

ASSAY: AEID2494 (NHEERL_MEA_dev_firing_rate_mean_dn)

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): EX000384

M4ID: 36467470

HILL MODEL (in red):

	tp	ga	gw
val:	120	1.16	1.67
sd:	53.3	0.21	2.51

GAIN-LOSS MODEL (in blue):

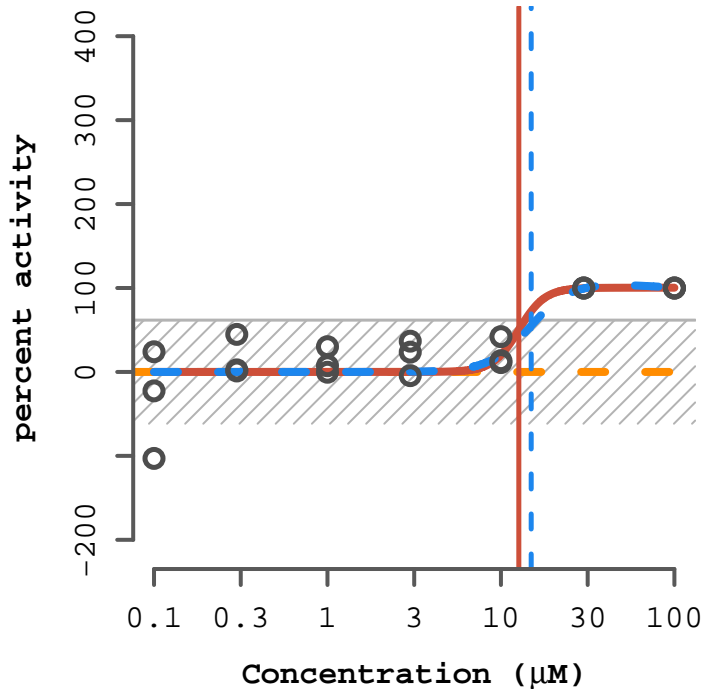
	tp	ga	gw	la	lw
val:	120	1.16	1.67	3.48	7.24
sd:	54.3	0.212	2.56	355000	678000

	CNST	HILL	GNLS
AIC:	224.85	205.82	209.82
PROB:	0	0.88	0.12
RMSE:	47.87	26.21	26.21

MAX_MEAN: 100 MAX_MED: 100 BMAD: 20.6

COFF: 61.7 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID2494 (NHEERL_MEA_dev_firing_rate_mean_dn)

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): TT0000177E02

M4ID: 36467545

HILL MODEL (in red):

	tp	ga	gw
val:	100	1.1	5.78
sd:	8.38	0.294	16.3

GAIN-LOSS MODEL (in blue):

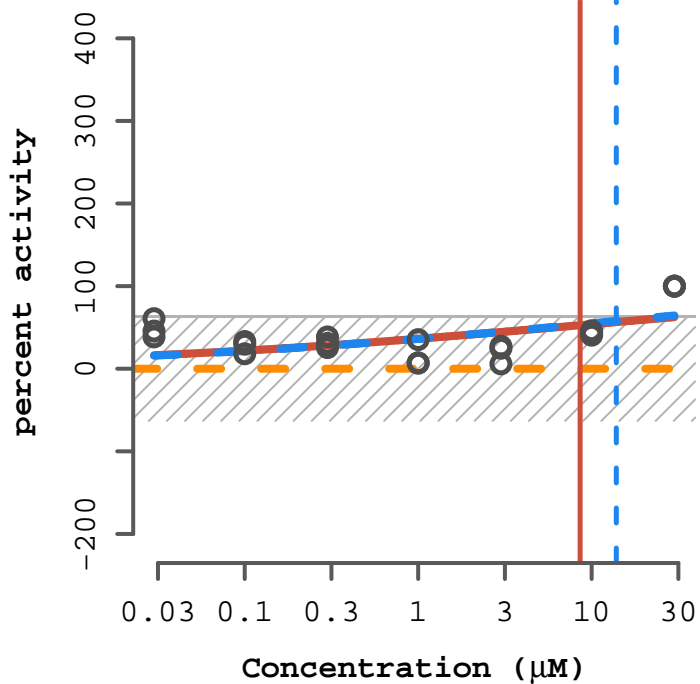
	tp	ga	gw	la	lw
val:	120	1.17	3.68	3.78	0.399
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	235.7	199.93	203.86
PROB:	0	0.88	0.12
RMSE:	61.21	28.62	28.59

MAX_MEAN: 100 MAX_MED: 100 BMAD: 20.6

COFF: 61.7 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2496 (NHEERL_MEA_dev_burst_rate_dn)

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): EX000384

M4ID: 36468006

HILL MODEL (in red):

	tp	ga	gw
val:	105	0.934	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

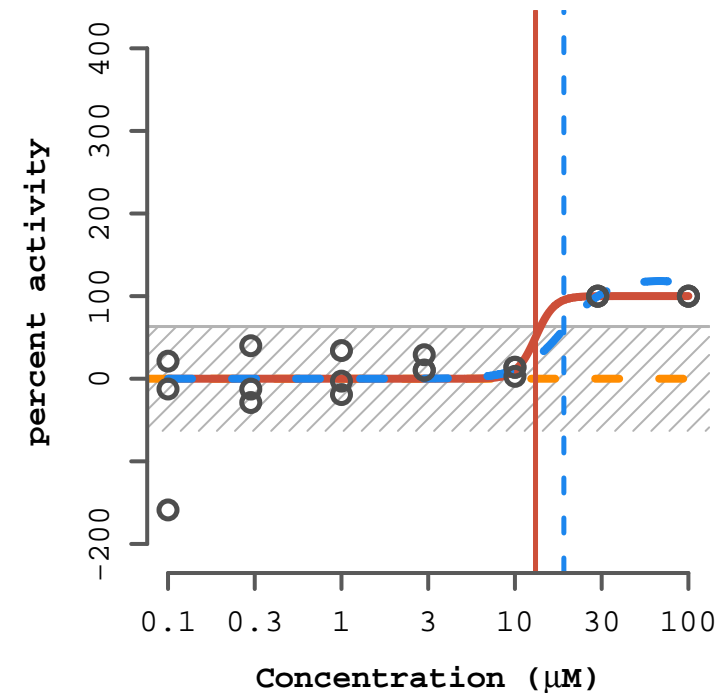
	tp	ga	gw	la	lw
val:	116	1.14	0.3	2.29	16
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	226.68	203.51	207.23
PROB:	0	0.87	0.13
RMSE:	49.28	24.01	23.79

MAX_MEAN: 100 MAX_MED: 100 BMAD: 21.1

COFF: 63.2 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID2496 (NHEERL_MEA_dev_burst_rate_dn)

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): TT0000177E02

M4ID: 36468022

HILL MODEL (in red):

	tp	ga	gw
val:	100	1.12	7.9
sd:	9.35	1.39	92

GAIN-LOSS MODEL (in blue):

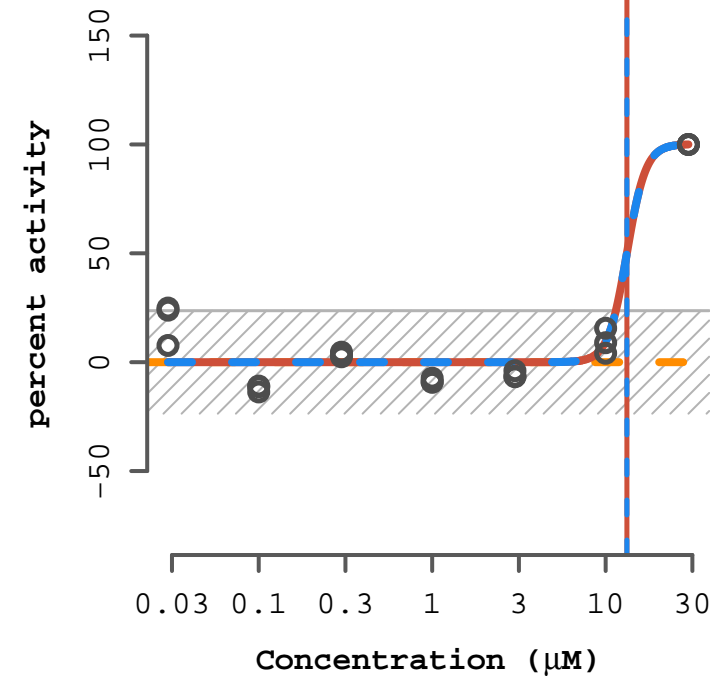
	tp	ga	gw	la	lw
val:	120	1.28	3.57	2.07	10.6
sd:	257	1.01	9.98	0.0719	82.5

	CNST	HILL	GNLS
AIC:	237.54	202.53	206.48
PROB:	0	0.88	0.12
RMSE:	65.98	38.48	38.47

MAX_MEAN: 100 MAX_MED: 100 BMAD: 21.1

COFF: 63.2 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2498 (NHEERL_MEA_dev_active_electrodes_num)

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): EX000384

M4ID: 36468446

HILL MODEL (in red):

	tp	ga	gw
val:	100	1.12	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

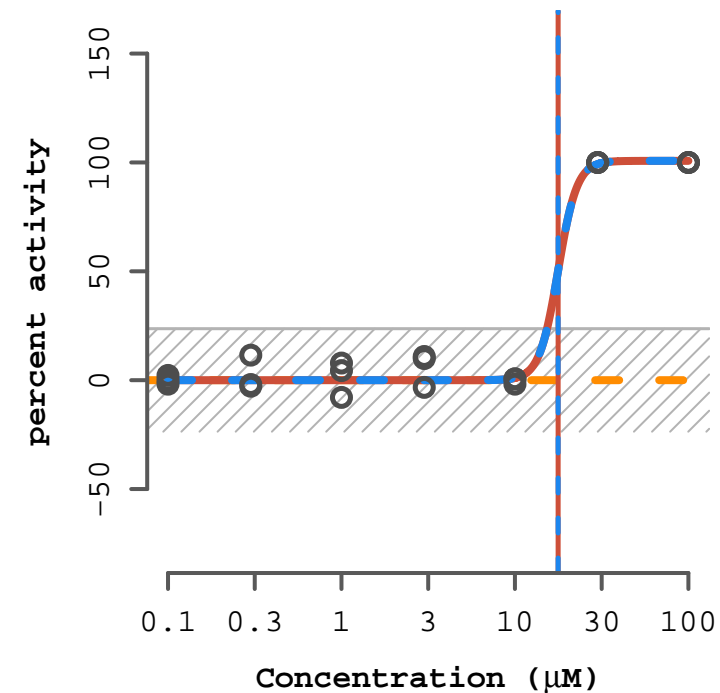
	tp	ga	gw	la	lw
val:	100	1.12	8	2.26	11.4
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	205.23	163.79	167.79
PROB:	0	0.88	0.12
RMSE:	39.27	10.02	10.02

MAX_MEAN: 100 MAX_MED: 100 BMAD: 7.88

COFF: 23.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2498 (NHEERL_MEA_dev_active_electrodes_num)

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): TT0000177E02

M4ID: 36468468

HILL MODEL (in red):

	tp	ga	gw
val:	101	1.25	8
sd:	1.62	0.0496	1.71

GAIN-LOSS MODEL (in blue):

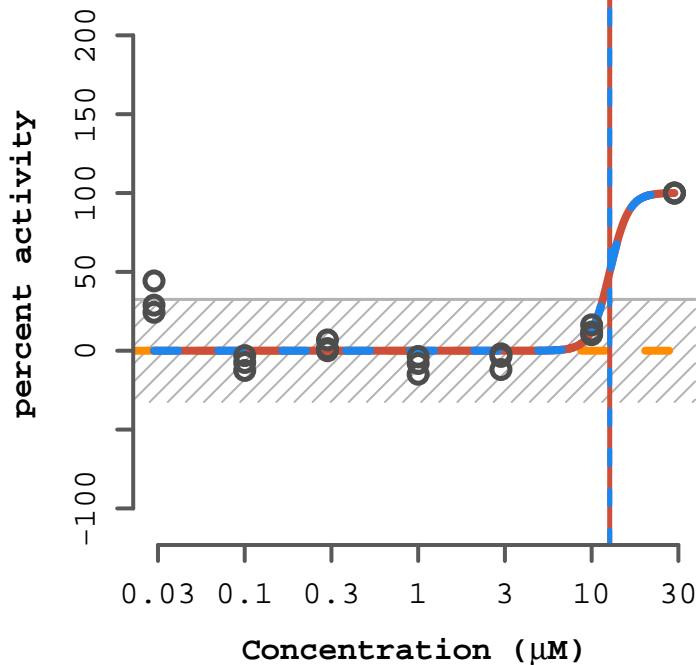
	tp	ga	gw	la	lw
val:	101	1.25	8	3.45	8.99
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	226.41	133.95	137.95
PROB:	0	0.88	0.12
RMSE:	53.69	5.06	5.06

MAX_MEAN: 100 MAX_MED: 100 BMAD: 7.88

COFF: 23.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2500 (NHEERL_MEA_dev_bursting_electrodes_m

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): EX000384

M4ID: 36468907

HILL MODEL (in red):

	tp	ga	gw
val:	100	1.1	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

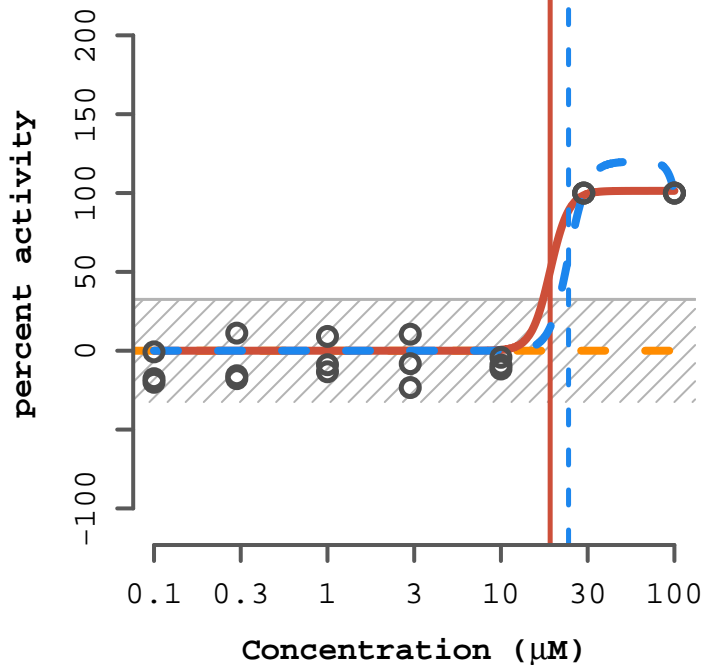
	tp	ga	gw	la	lw
val:	100	1.1	8	3.45	5.33
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	210.02	172.42	176.42
PROB:	0	0.88	0.12
RMSE:	40.61	14.05	14.05

MAX_MEAN: 100 MAX_MED: 100 BMAD: 10.8

COFF: 32.5 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID2500 (NHEERL_MEA_dev_bursting_electrodes_m

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): TT0000177E02

M4ID: 36469040

HILL MODEL (in red):

	tp	ga	gw
val:	101	1.28	8
sd:	4.45	0.0831	2.92

GAIN-LOSS MODEL (in blue):

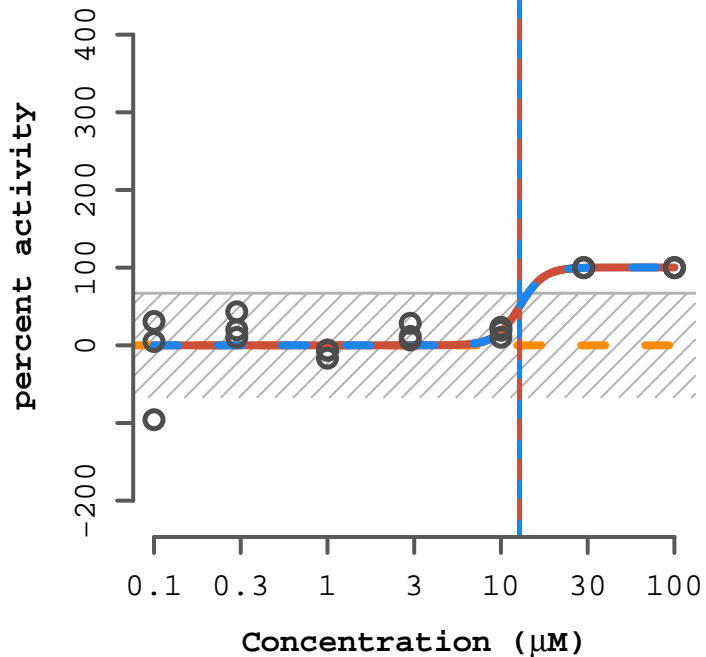
	tp	ga	gw	la	lw
val:	120	1.39	8	2.05	13.6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	228.39	171.91	175.52
PROB:	0	0.86	0.14
RMSE:	54.64	11.41	11.34

MAX_MEAN: 100 MAX_MED: 100 BMAD: 10.8

COFF: 32.5 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2502 (NHEERL_MEA_dev_per_burst_interspike_)

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): TT0000177E02

M4ID: 36469425

HILL MODEL (in red):

	tp	ga	gw
val:	100	1.11	6.21
sd:	6.75	0.314	18

GAIN-LOSS MODEL (in blue):

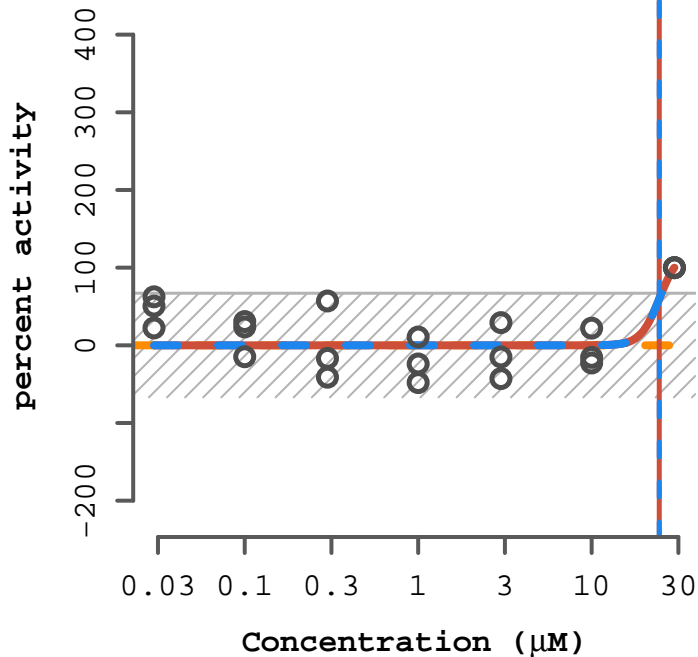
	tp	ga	gw	la	lw
val:	100	1.11	6.21	3.22	11
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	234.23	192.58	196.58
PROB:	0	0.88	0.12
RMSE:	59.71	25.77	25.77

MAX_MEAN: 100 MAX_MED: 100 BMAD: 22.4

COFF: 67.1 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2502 (NHEERL_MEA_dev_per_burst_interspike_)

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): EX000384

M4ID: 36469449

HILL MODEL (in red):

	tp	ga	gw
val:	120	1.39	8
sd:	491	1.19	24.6

GAIN-LOSS MODEL (in blue):

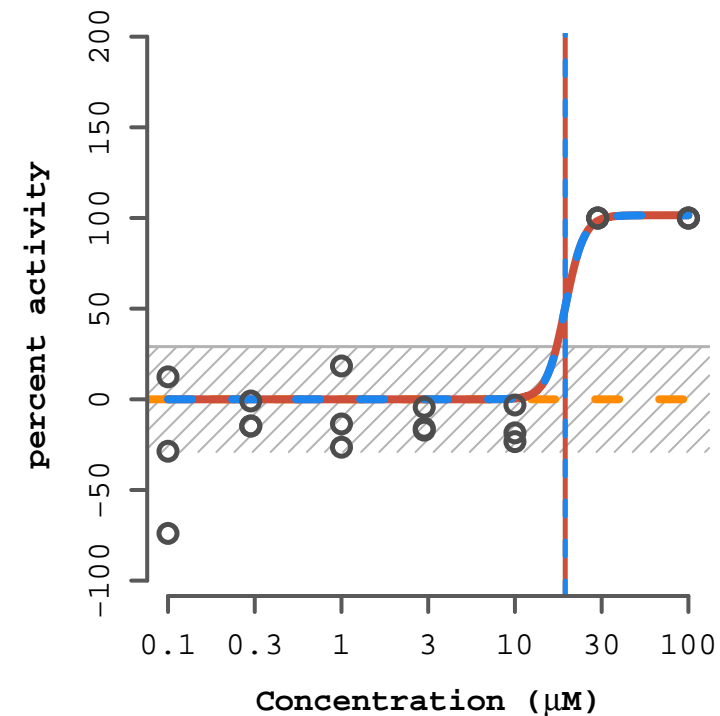
	tp	ga	gw	la	lw
val:	120	1.39	8	1.82	18
sd:	469	1.14	24.3	341	17800

	CNST	HILL	GNLS
AIC:	226.43	215	219
PROB:	0	0.88	0.12
RMSE:	49.31	31.66	31.66

MAX_MEAN: 100 MAX_MED: 100 BMAD: 22.4

COFF: 67.1 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID2504 (NHEERL_MEA_dev_per_burst_spike_perce)

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): TT0000177E02

M4ID: 36469925

HILL MODEL (in red):

	tp	ga	gw
val:	102	1.29	8
sd:	6.36	0.106	3.7

GAIN-LOSS MODEL (in blue):

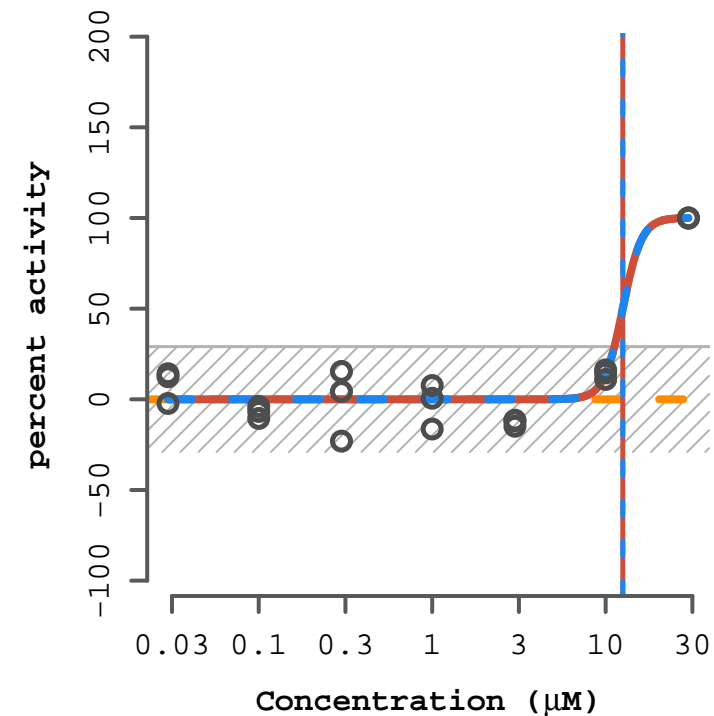
	tp	ga	gw	la	lw
val:	101	1.29	8	4	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	232.23	191.24	195.24
PROB:	0	0.88	0.12
RMSE:	57.55	21.4	21.4

MAX_MEAN: 100 MAX_MED: 100 BMAD: 9.69

COFF: 29.1 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2504 (NHEERL_MEA_dev_per_burst_spike_perce)

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): EX000384

M4ID: 36469978

HILL MODEL (in red):

	tp	ga	gw
val:	100	1.1	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

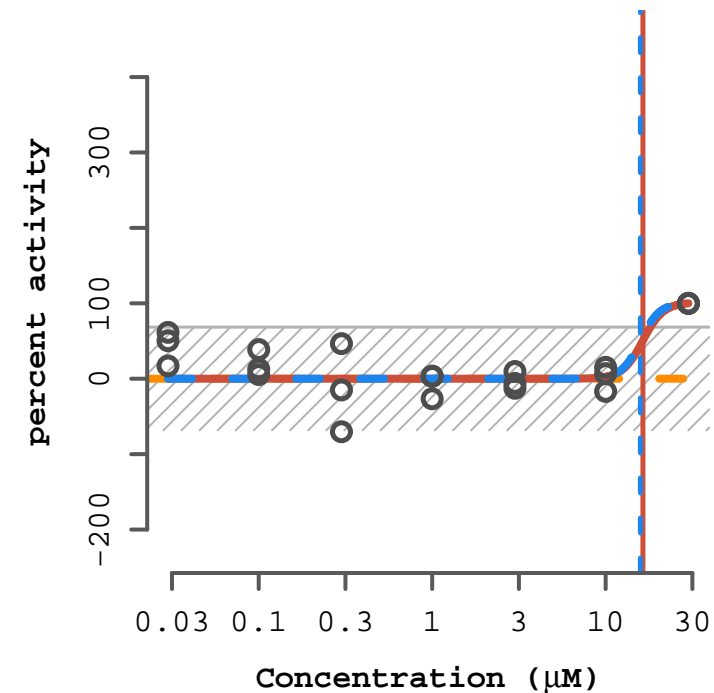
	tp	ga	gw	la	lw
val:	100	1.1	8	3.46	17.7
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	206.64	166.22	170.22
PROB:	0	0.88	0.12
RMSE:	39.48	10.13	10.13

MAX_MEAN: 100 MAX_MED: 100 BMAD: 9.69

COFF: 29.1 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID2506 (NHEERL_MEA_dev_burst_duration_mean_d)

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): EX000384

M4ID: 36470564

HILL MODEL (in red):

	tp	ga	gw
val:	101	1.21	7.37
sd:	346	7.97	266

GAIN-LOSS MODEL (in blue):

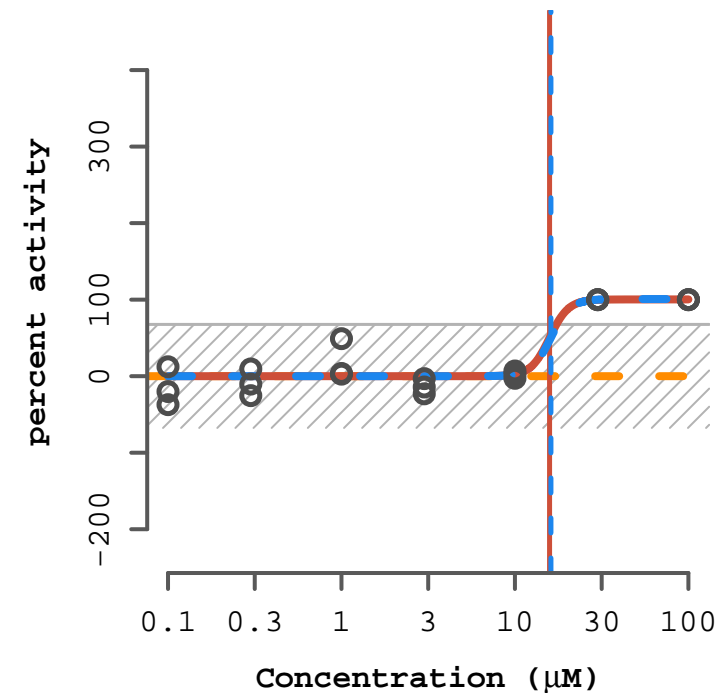
	tp	ga	gw	la	lw
val:	101	1.2	7.89	3.15	4.77
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	223.05	206.86	210.86
PROB:	0	0.88	0.12
RMSE:	47.42	28.63	28.63

MAX_MEAN: 100 MAX_MED: 100 BMAD: 22.8

COFF: 68.4 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID2508 (NHEERL_MEA_dev_interburst_interval_m

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): TT0000177E02

M4ID: 36470884

HILL MODEL (in red):

	tp	ga	gw
val:	100	1.2	8
sd:	4.84	0.226	8.73

GAIN-LOSS MODEL (in blue):

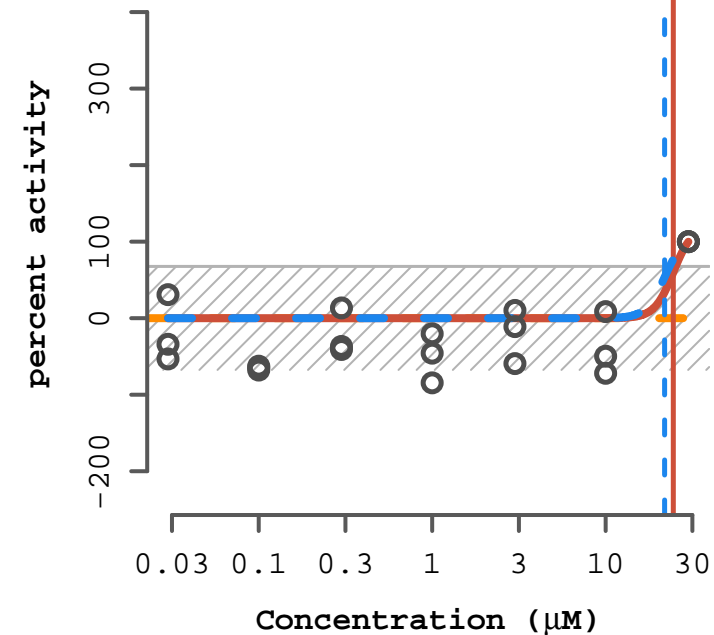
	tp	ga	gw	la	lw
val:	101	1.21	7.78	2.16	13.3
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	230.54	182.25	186.24
PROB:	0	0.88	0.12
RMSE:	56.06	16.89	16.89

MAX_MEAN: 100 MAX_MED: 100 BMAD: 22.5

COFF: 67.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2508 (NHEERL_MEA_dev_interburst_interval_m

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): EX000384

M4ID: 36470911

HILL MODEL (in red):

	tp	ga	gw
val:	120	1.39	8
sd:	293	0.687	17

GAIN-LOSS MODEL (in blue):

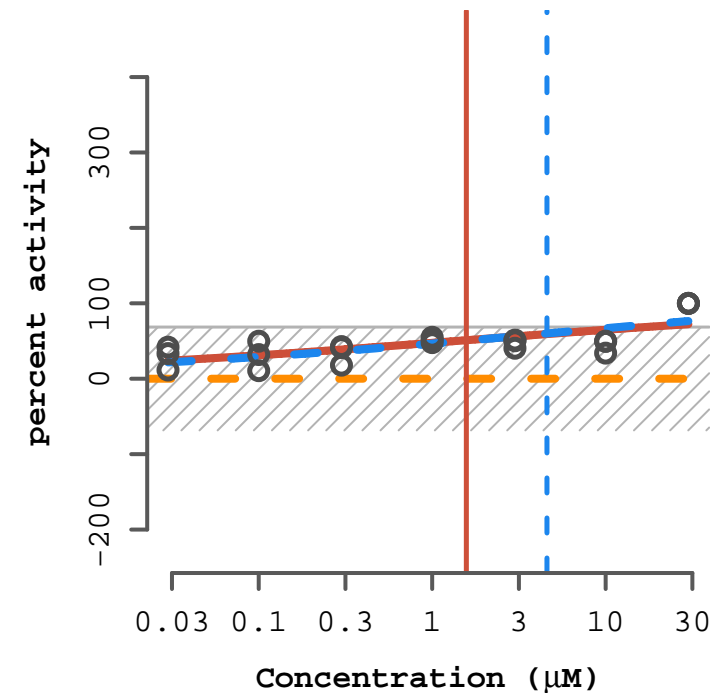
	tp	ga	gw	la	lw
val:	107	1.34	8	3.48	10.1
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	235.52	229.85	233.86
PROB:	0.05	0.84	0.11
RMSE:	58.53	44.7	44.71

MAX_MEAN: 100 MAX_MED: 100 BMAD: 22.5

COFF: 67.6 HIT-CALL: 1 FITC: 42 ACTP: 0.95

FLAGS: 6



ASSAY: AEID2510 (NHEERL_MEA_dev_network_spike_number_0)

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): EX000384

M4ID: 36471342

HILL MODEL (in red):

	tp	ga	gw
val:	102	0.197	0.3
sd:	86.6	2.4	0.104

GAIN-LOSS MODEL (in blue):

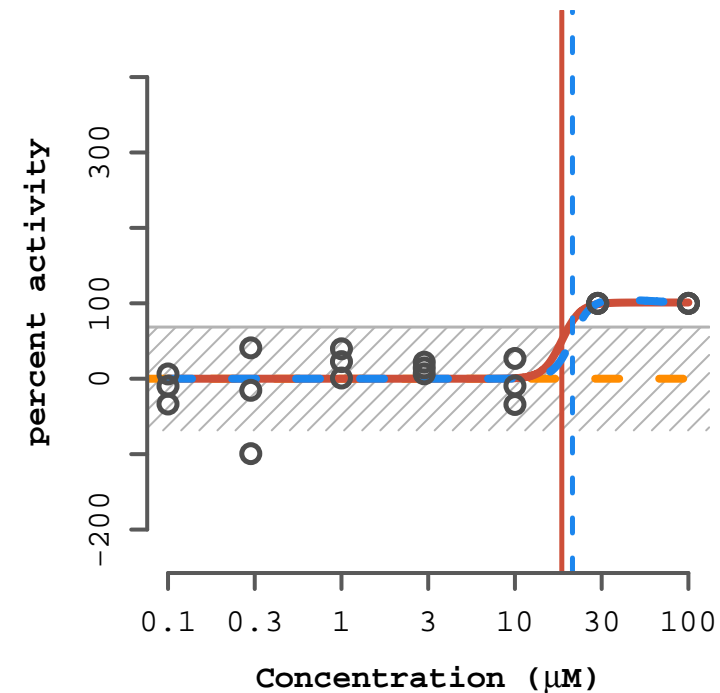
	tp	ga	gw	la	lw
val:	120	0.662	0.3	2.18	17.5
sd:	65.4	1.48	0.105	13300	330000

	CNST	HILL	GNLS
AIC:	232.08	188.37	191.68
PROB:	0	0.84	0.16
RMSE:	54.07	16.72	16.31

MAX_MEAN: 100 MAX_MED: 100 BMAD: 22.8

COFF: 68.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID2510 (NHEERL_MEA_dev_network_spike_number_6)

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): TT0000177E02

M4ID: 36471446

HILL MODEL (in red):

	tp	ga	gw
val:	101	1.27	8
sd:	8.35	0.198	6.84

GAIN-LOSS MODEL (in blue):

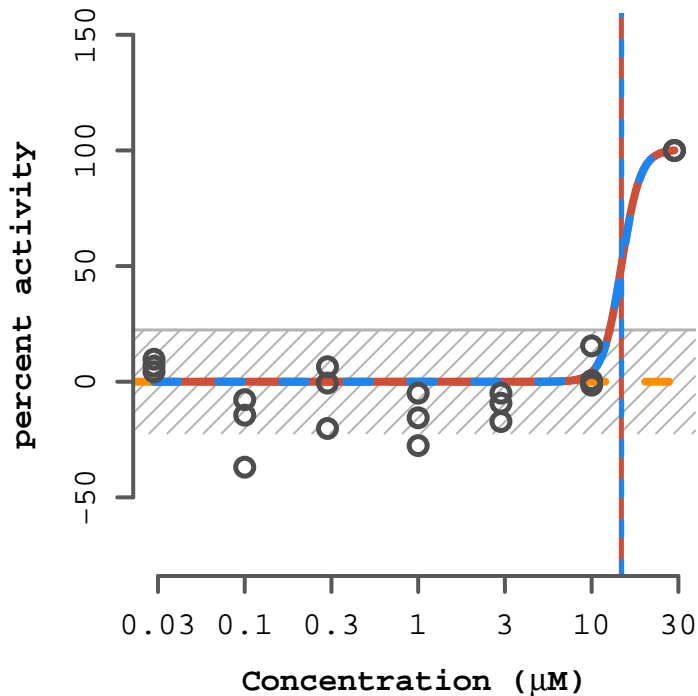
	tp	ga	gw	la	lw
val:	120	1.33	8	3.78	0.393
sd:	214	0.449	12.9	17.8	3.46

	CNST	HILL	GNLS
AIC:	235.51	203.93	207.88
PROB:	0	0.88	0.12
RMSE:	60.88	29.17	29.16

MAX_MEAN: 100 MAX_MED: 100 BMAD: 22.8

COFF: 68.5 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2512 (NHEERL_MEA_dev_network_spike_peak_dn

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): EX000384

M4ID: 36471796

HILL MODEL (in red):

	tp	ga	gw
val:	100	1.17	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

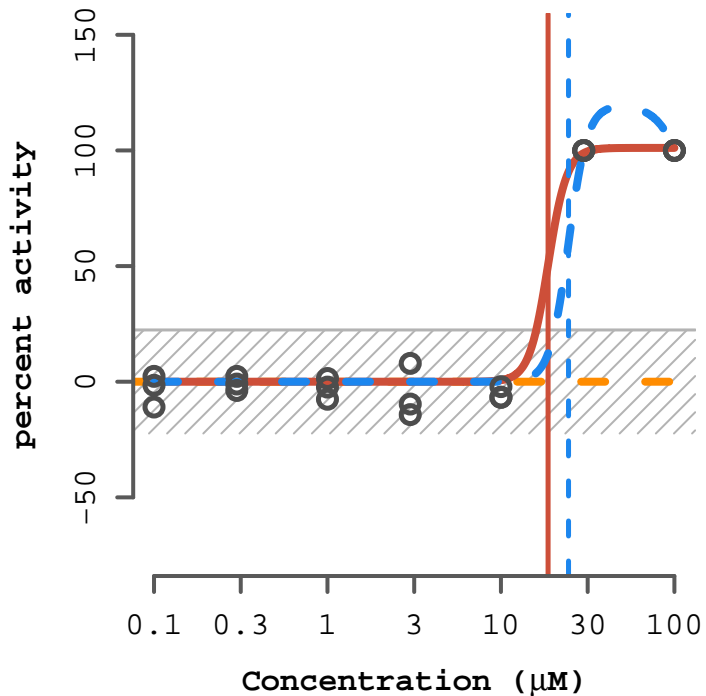
	tp	ga	gw	la	lw
val:	101	1.17	7.93	1.68	12.1
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	208.95	175.94	179.94
PROB:	0	0.88	0.12
RMSE:	40.19	13.54	13.54

MAX_MEAN: 100 MAX_MED: 100 BMAD: 7.46

COFF: 22.4 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID2512 (NHEERL_MEA_dev_network_spike_peak_dn

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): TT0000177E02

M4ID: 36471952

HILL MODEL (in red):

	tp	ga	gw
val:	101	1.27	8
sd:	2.01	0.046	1.65

GAIN-LOSS MODEL (in blue):

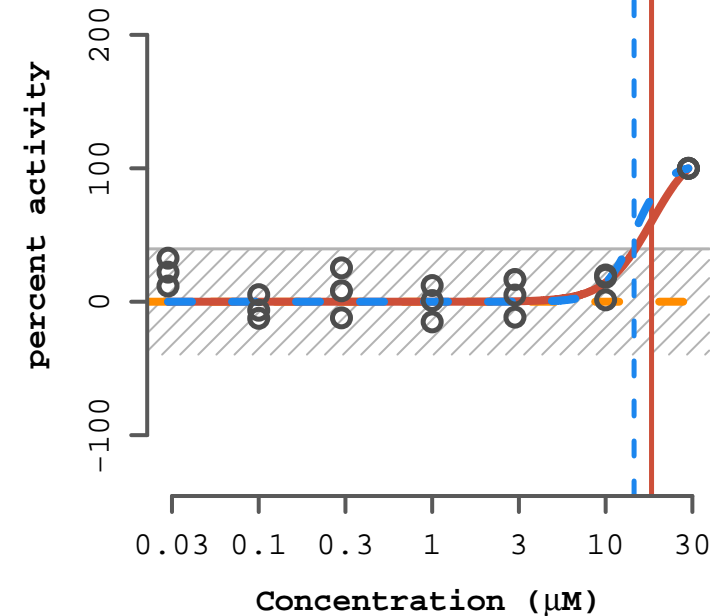
	tp	ga	gw	la	lw
val:	120	1.39	8	2.14	4.97
sd:	229	0.175	41.4	0.17	40.3

	CNST	HILL	GNLS
AIC:	226.55	140.65	143.29
PROB:	0	0.79	0.21
RMSE:	53.75	5.75	5.64

MAX_MEAN: 100 MAX_MED: 100 BMAD: 7.46

COFF: 22.4 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2514 (NHEERL_MEA_dev_spike_duration_mean_d

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): EX000384

M4ID: 36472438

HILL MODEL (in red):

	tp	ga	gw
val:	120	1.26	3.28
sd:	235	0.985	8.76

GAIN-LOSS MODEL (in blue):

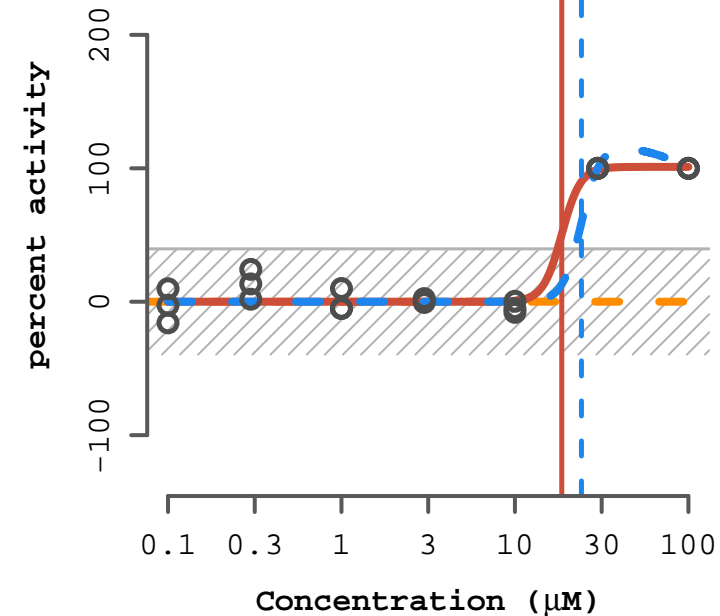
	tp	ga	gw	la	lw
val:	103	1.16	4.86	3.48	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	210.25	177.73	181.76
PROB:	0	0.88	0.12
RMSE:	40.44	13.46	13.47

MAX_MEAN: 100 MAX_MED: 100 BMAD: 13.2

COFF: 39.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID2514 (NHEERL_MEA_dev_spike_duration_mean_d)

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): TT0000177E02

M4ID: 36472482

HILL MODEL (in red):

	tp	ga	gw
val:	101	1.27	8
sd:	2.46	0.0578	2.04

GAIN-LOSS MODEL (in blue):

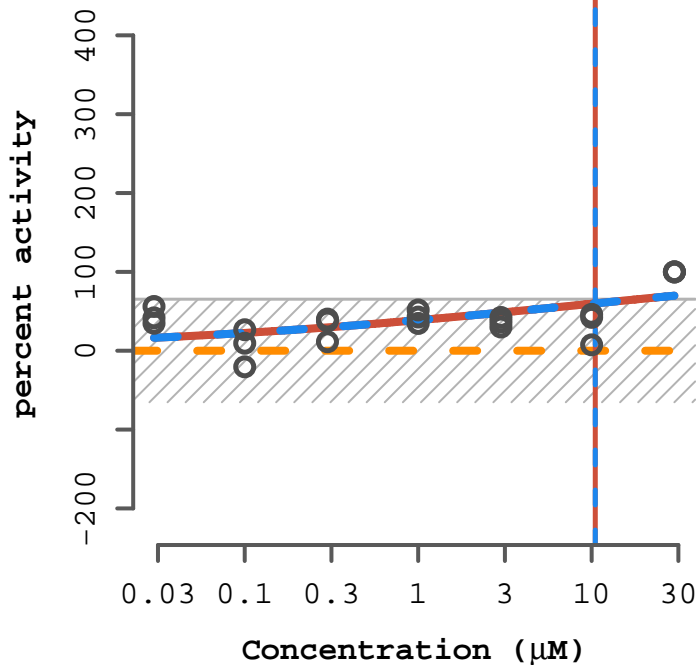
	tp	ga	gw	la	lw
val:	120	1.38	8	2.36	1.96
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	227.22	152.18	155.36
PROB:	0	0.83	0.17
RMSE:	54.06	8.15	8.08

MAX_MEAN: 100 MAX_MED: 100 BMAD: 13.2

COFF: 39.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2516 (NHEERL_MEA_dev_network_spike_duration)

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): EX000384

M4ID: 36472891

HILL MODEL (in red):

	tp	ga	gw
val:	120	1.02	0.314
sd:	72.6	1.38	0.15

GAIN-LOSS MODEL (in blue):

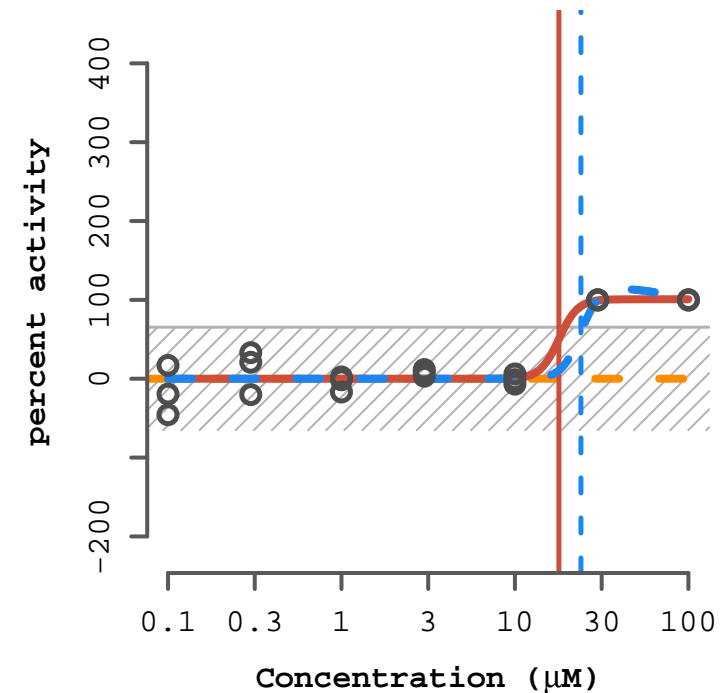
	tp	ga	gw	la	lw
val:	120	1.02	0.314	3.48	6.74
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	228.6	202.14	206.14
PROB:	0	0.88	0.12
RMSE:	50.81	23.63	23.63

MAX_MEAN: 100 MAX_MED: 100 BMAD: 21.8

COFF: 65.4 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID2516 (NHEERL_MEA_dev_network_spike_duration)

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): TT0000177E02

M4ID: 36472894

HILL MODEL (in red):

	tp	ga	gw
val:	101	1.25	8
sd:	4.89	0.144	4.85

GAIN-LOSS MODEL (in blue):

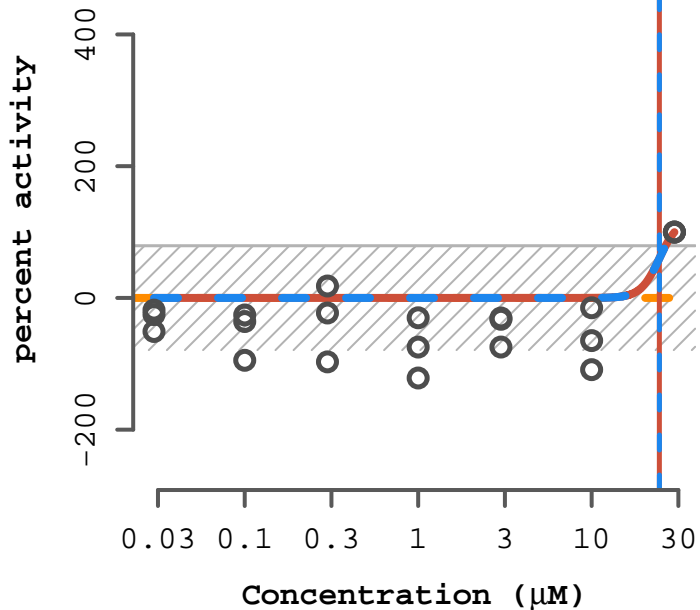
	tp	ga	gw	la	lw
val:	120	1.38	7.97	2.41	1.69
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	230.11	180.89	184.79
PROB:	0	0.88	0.12
RMSE:	55.75	15.85	15.83

MAX_MEAN: 100 MAX_MED: 100 BMAD: 21.8

COFF: 65.4 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2518 (NHEERL_MEA_dev_per_network_spike_int)

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): EX000384

M4ID: 36473341

HILL MODEL (in red):

	tp	ga	gw
val:	120	1.39	8
sd:	285	0.664	16.3

GAIN-LOSS MODEL (in blue):

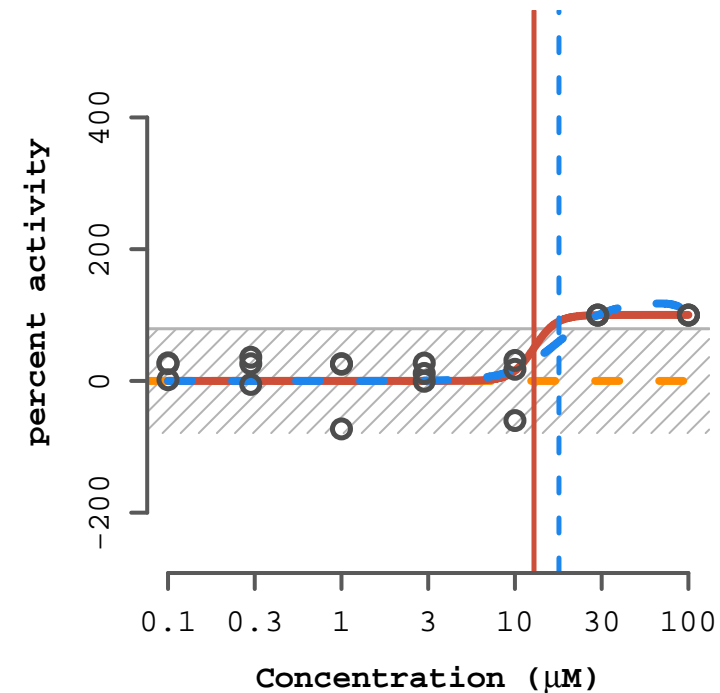
	tp	ga	gw	la	lw
val:	120	1.39	8	1.96	7.81
sd:	227	0.527	15.2	40.9	660

	CNST	HILL	GNLS
AIC:	242.2	239.02	243.02
PROB:	0.15	0.75	0.1
RMSE:	68.92	57.65	57.65

MAX_MEAN: 100 MAX_MED: 100 BMAD: 26.4

COFF: 79.2 HIT-CALL: 1 FITC: 42 ACTP: 0.85

FLAGS: 6; 11



ASSAY: AEID2518 (NHEERL_MEA_dev_per_network_spike_int)

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): TT0000177E02

M4ID: 36473355

HILL MODEL (in red):

	tp	ga	gw
val:	100	1.11	6.71
sd:	10.3	0.655	39.8

GAIN-LOSS MODEL (in blue):

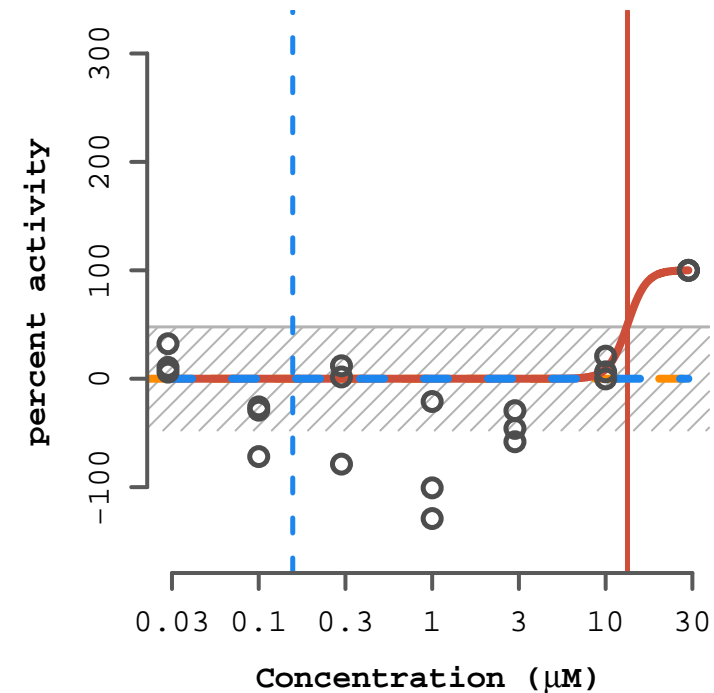
	tp	ga	gw	la	lw
val:	120	1.25	3.1	2.07	9.61
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	235.3	204.99	208.91
PROB:	0	0.88	0.12
RMSE:	60.11	28.4	28.51

MAX_MEAN: 100 MAX_MED: 100 BMAD: 26.4

COFF: 79.2 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2520 (NHEERL_MEA_dev_per_network_spike_spi)

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): EX000384

M4ID: 36473889

HILL MODEL (in red):

	tp	ga	gw
val:	100	1.13	8
sd:	24.5	1.62	102

GAIN-LOSS MODEL (in blue):

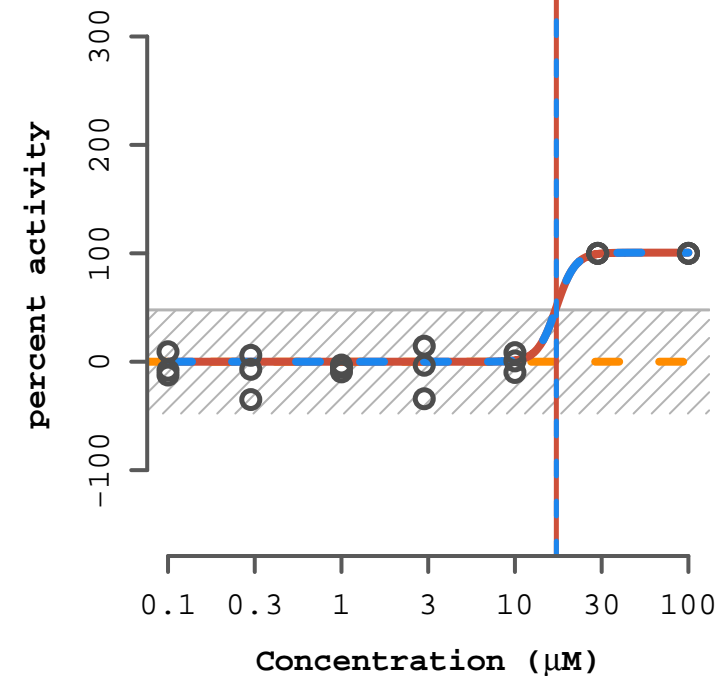
	tp	ga	gw	la	lw
val:	6.22e-08	-0.804	7.97	-0.469	11.3
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	235.42	227.73	245.42
PROB:	0.02	0.98	0
RMSE:	61.03	47.79	61.03

MAX_MEAN: 100 MAX_MED: 100 BMAD: 15.9

COFF: 47.8 HIT-CALL: 1 FITC: 41 ACTP: 0.98

FLAGS: 7



ASSAY: AEID2520 (NHEERL_MEA_dev_per_network_spike_spi)

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): TT0000177E02

M4ID: 36473920

HILL MODEL (in red):

	tp	ga	gw
val:	101	1.24	8
sd:	3.51	0.125	4.19

GAIN-LOSS MODEL (in blue):

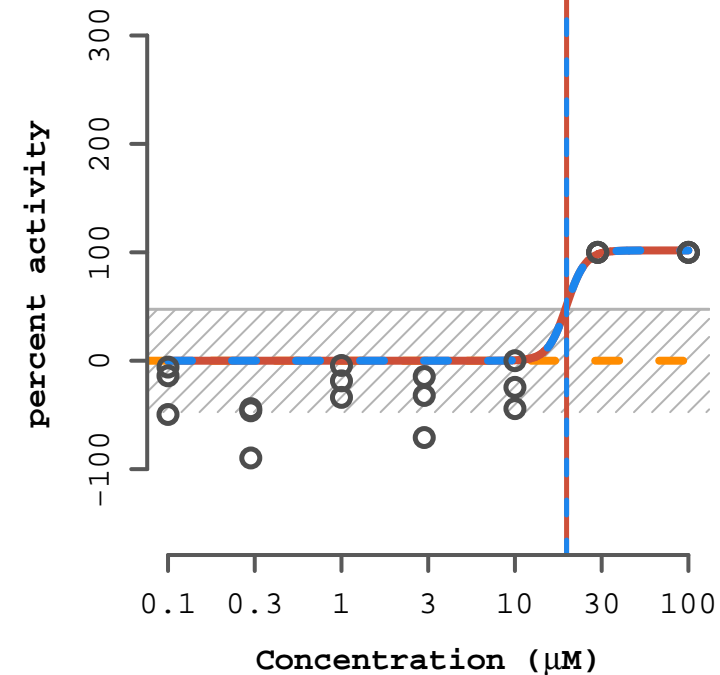
	tp	ga	gw	la	lw
val:	101	1.24	8	3.75	8.33
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	228.74	168.39	172.39
PROB:	0	0.88	0.12
RMSE:	54.89	12.49	12.49

MAX_MEAN: 100 MAX_MED: 100 BMAD: 15.9

COFF: 47.8 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2522 (NHEERL_MEA_dev_per_network_spike_spi)

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): TT0000177E02

M4ID: 36474278

HILL MODEL (in red):

	tp	ga	gw
val:	102	1.3	8
sd:	11.6	0.169	5.89

GAIN-LOSS MODEL (in blue):

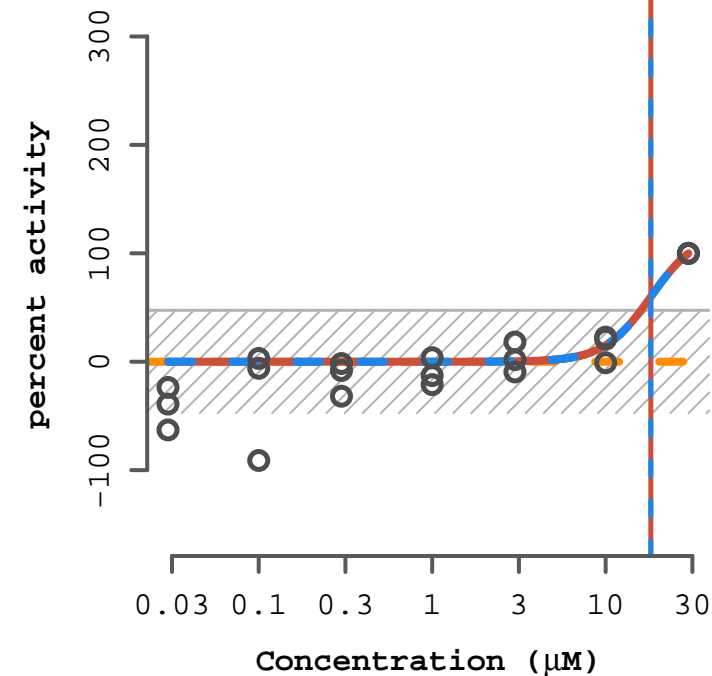
	tp	ga	gw	la	lw
val:	102	1.3	8	3.21	17.9
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	238.51	215.64	219.64
PROB:	0	0.88	0.12
RMSE:	63.66	34.63	34.63

MAX_MEAN: 100 MAX_MED: 100 BMAD: 15.8

COFF: 47.4 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2522 (NHEERL_MEA_dev_per_network_spike_spi)

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): EX000384

M4ID: 36474306

HILL MODEL (in red):

	tp	ga	gw
val:	120	1.26	3.22
sd:	289	1.22	10.7

GAIN-LOSS MODEL (in blue):

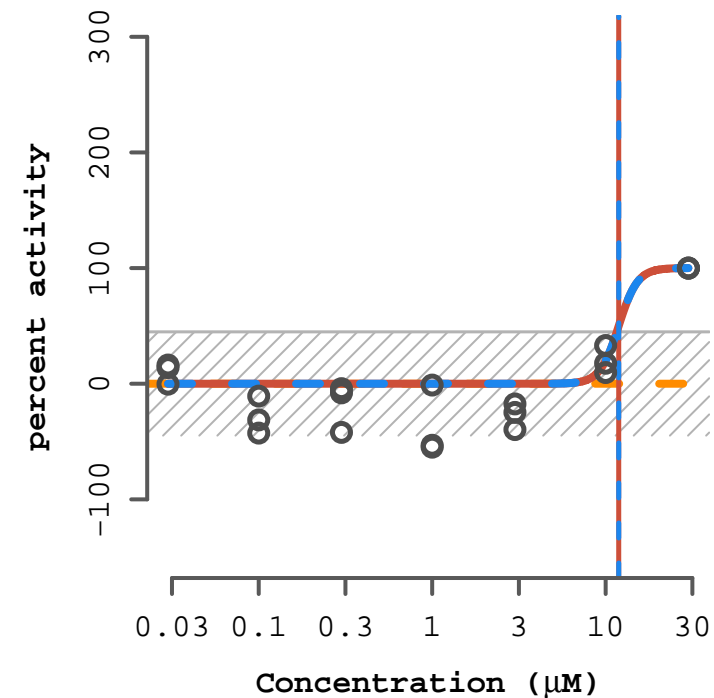
	tp	ga	gw	la	lw
val:	120	1.26	3.22	2.93	6.94
sd:	277	1.18	10.3	90700	436000

	CNST	HILL	GNLS
AIC:	221.97	201.26	205.26
PROB:	0	0.88	0.12
RMSE:	47.53	28.32	28.32

MAX_MEAN: 100 MAX_MED: 100 BMAD: 15.8

COFF: 47.4 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID2524 (NHEERL_MEA_dev_correlation_coefficie

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): EX000384

M4ID: 36474844

HILL MODEL (in red):

	tp	ga	gw
val:	100	1.08	8
sd:	10.9	0.494	51.9

GAIN-LOSS MODEL (in blue):

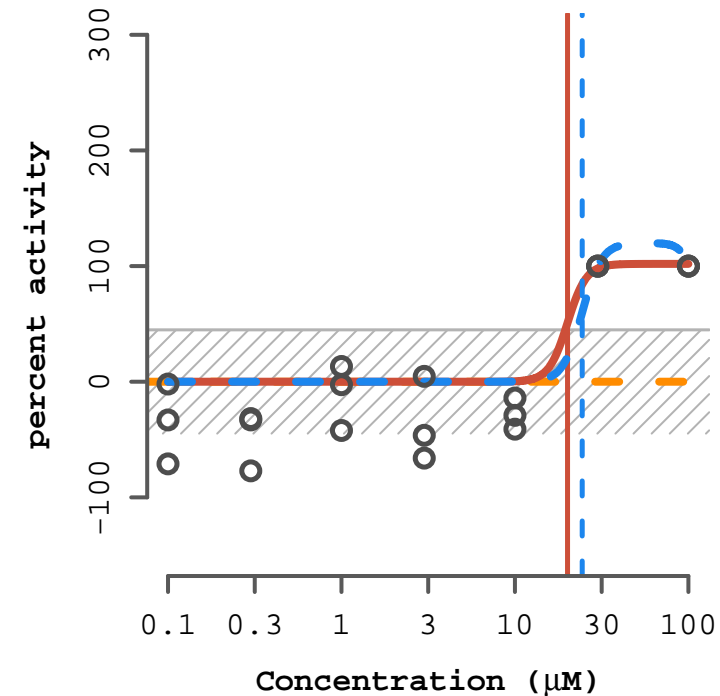
	tp	ga	gw	la	lw
val:	100	1.08	7.99	3.04	8.71
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	222.25	203.98	207.98
PROB:	0	0.88	0.12
RMSE:	46.31	25.66	25.66

MAX_MEAN: 100 MAX_MED: 100 BMAD: 15

COFF: 44.9 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID2524 (NHEERL_MEA_dev_correlation_coefficie

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): TT0000177E02

M4ID: 36474878

HILL MODEL (in red):

	tp	ga	gw
val:	102	1.3	8
sd:	12.2	0.16	5.61

GAIN-LOSS MODEL (in blue):

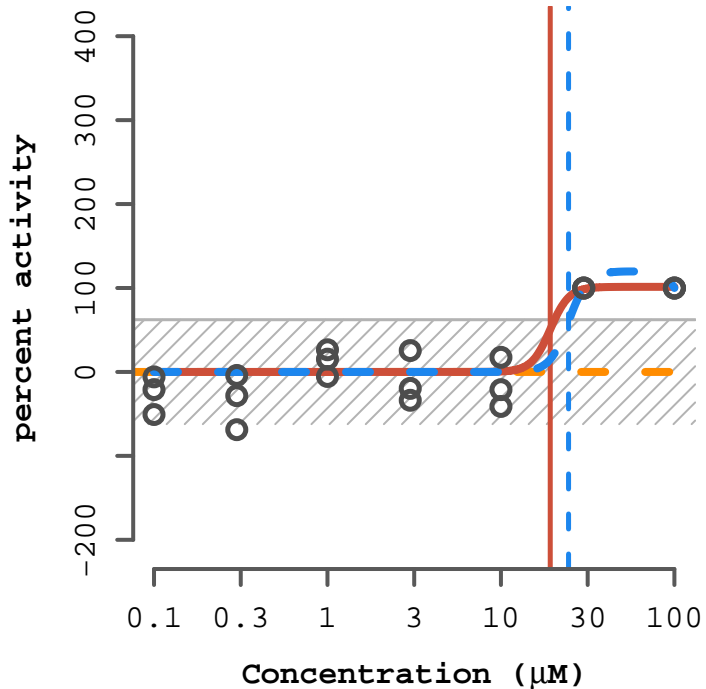
	tp	ga	gw	la	lw
val:	120	1.39	7.79	2.06	11
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	238.75	216.9	220.8
PROB:	0	0.88	0.12
RMSE:	63.76	34.82	34.78

MAX_MEAN: 100 MAX_MED: 100 BMAD: 15

COFF: 44.9 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2526 (NHEERL_MEA_dev_mutual_information_no:

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): TT0000177E02

M4ID: 36475112

HILL MODEL (in red):

	tp	ga	gw
val:	101	1.28	8
sd:	8.96	0.166	5.76

GAIN-LOSS MODEL (in blue):

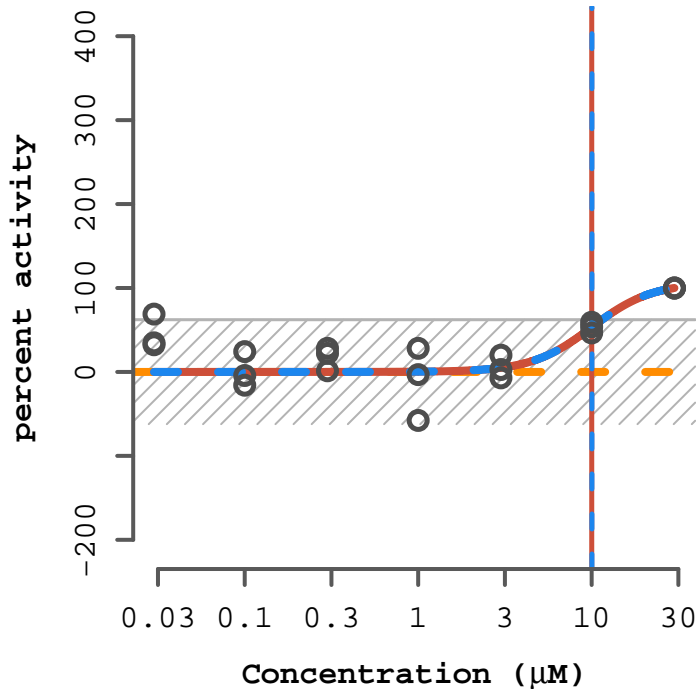
	tp	ga	gw	la	lw
val:	120	1.39	8	2.08	9.11
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	234.65	203.93	207.83
PROB:	0	0.88	0.12
RMSE:	59.42	26.02	25.97

MAX_MEAN: 100 MAX_MED: 100 BMAD: 20.7

COFF: 62.2 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2526 (NHEERL_MEA_dev_mutual_information_no:

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): EX000384

M4ID: 36475140

HILL MODEL (in red):

	tp	ga	gw
val:	106	1	2.5
sd:	21.1	0.105	2.07

GAIN-LOSS MODEL (in blue):

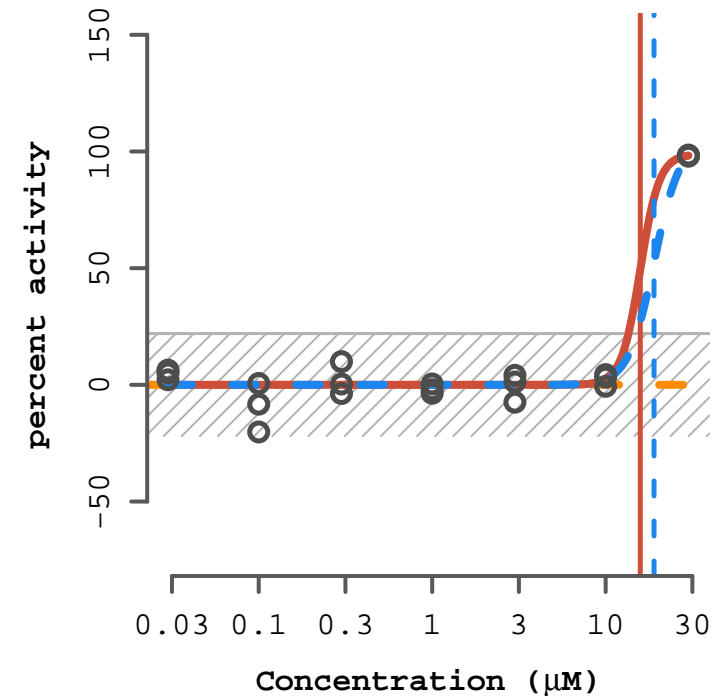
	tp	ga	gw	la	lw
val:	107	1	2.5	1.96	5.28
sd:	95.2	0.318	2.18	36.1	394

	CNST	HILL	GNLS
AIC:	226.76	201.81	205.81
PROB:	0	0.88	0.12
RMSE:	49.9	25.6	25.6

MAX_MEAN: 100 MAX_MED: 100 BMAD: 20.7

COFF: 62.2 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID2529 (NHEERL_MEA_dev_LDH_up)

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): EX000384

M4ID: 36475450

HILL MODEL (in red):

	tp	ga	gw
val:	98.9	1.2	7.97
sd:	20.8	0.786	30.9

GAIN-LOSS MODEL (in blue):

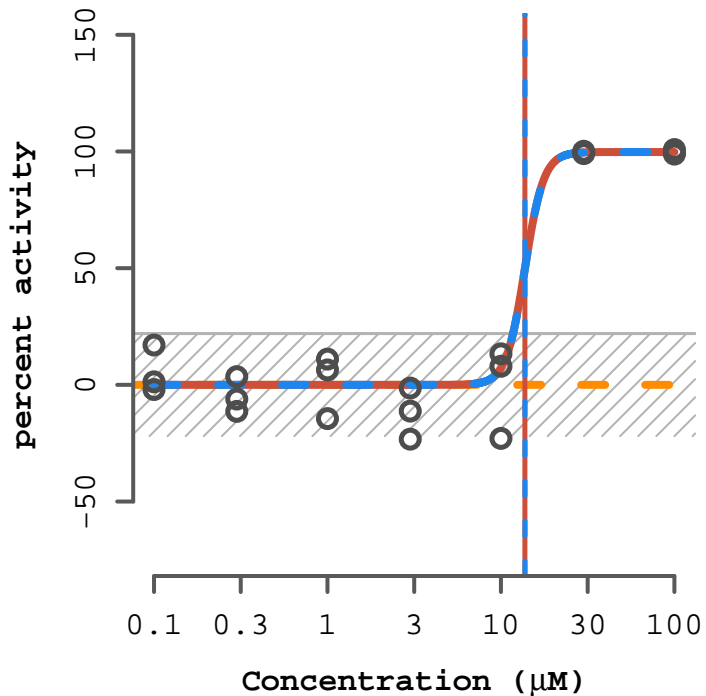
	tp	ga	gw	la	lw
val:	105	1.28	5.81	2.73	15.1
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	196.17	137.89	141.89
PROB:	0	0.88	0.12
RMSE:	37.64	6.04	6.04

MAX_MEAN: 98.3 MAX_MED: 98.3 BMAD: 7.33

COFF: 22 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID2529 (NHEERL_MEA_dev_LDH_up)

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): TT0000177E02

M4ID: 36475597

HILL MODEL (in red):

	tp	ga	gw
val:	99.8	1.14	8
sd:	3.71	0.41	23.6

GAIN-LOSS MODEL (in blue):

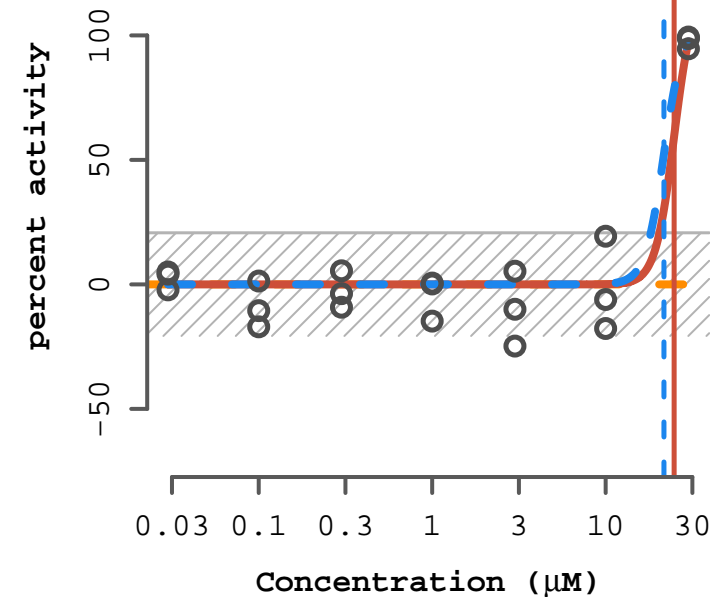
	tp	ga	gw	la	lw
val:	99.8	1.14	7.98	2.32	12.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	227.91	165	169
PROB:	0	0.88	0.12
RMSE:	54.29	10.84	10.84

MAX_MEAN: 99.8 MAX_MED: 99.6 BMAD: 7.33

COFF: 22 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2530 (NHEERL_MEA_dev_AB_dn)

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): EX000384

M4ID: 36475691

HILL MODEL (in red):

	tp	ga	gw
val:	119	1.39	8
sd:	100	0.136	14.3

GAIN-LOSS MODEL (in blue):

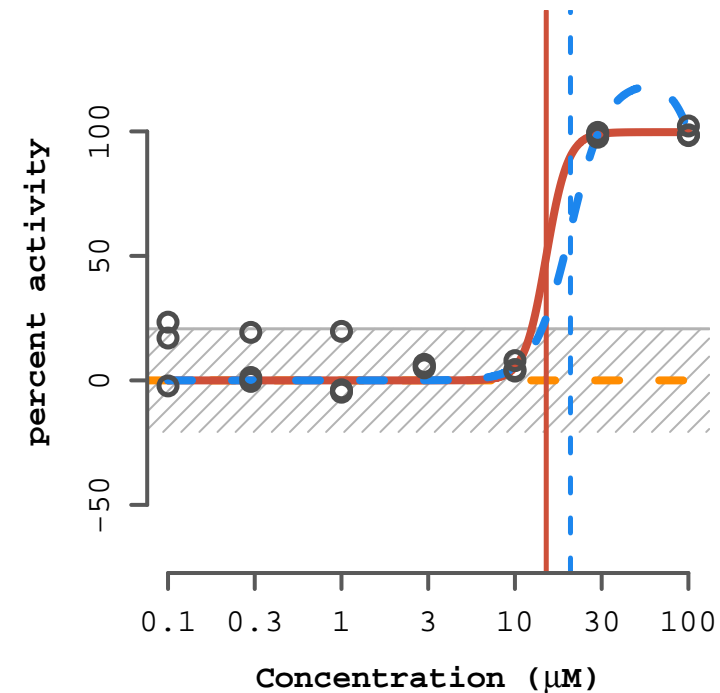
	tp	ga	gw	la	lw
val:	105	1.34	8	3.48	7
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	204.14	166.06	170.09
PROB:	0	0.88	0.12
RMSE:	38.32	10.41	10.41

MAX_MEAN: 97.6 MAX_MED: 98.8 BMAD: 6.91

COFF: 20.7 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID2530 (NHEERL_MEA_dev_AB_dn)

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): TT0000177E02

M4ID: 36475706

HILL MODEL (in red):

	tp	ga	gw
val:	99.7	1.18	6.92
sd:	2.93	0.115	4.29

GAIN-LOSS MODEL (in blue):

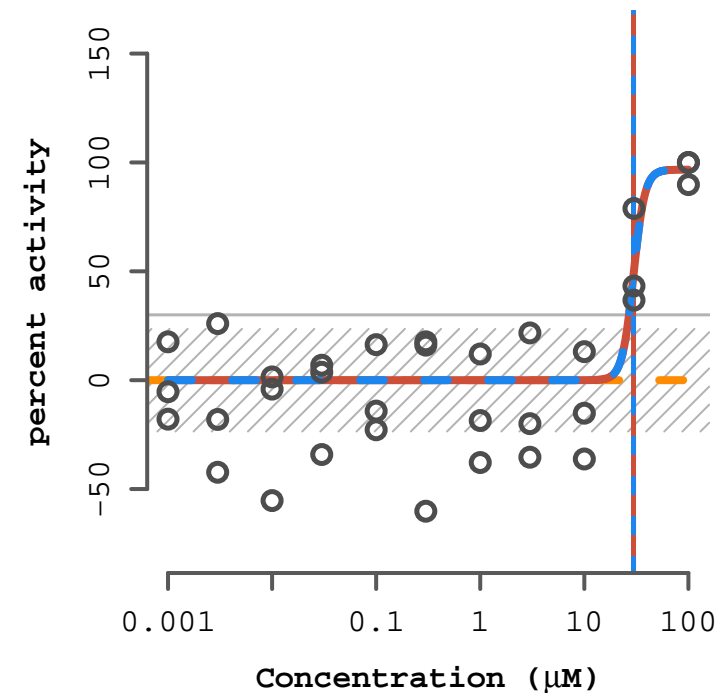
	tp	ga	gw	la	lw
val:	121	1.32	4.15	2.13	5.25
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	227.36	155.83	159.79
PROB:	0	0.88	0.12
RMSE:	53.89	9.16	9.16

MAX_MEAN: 99.7 MAX_MED: 99.2 BMAD: 6.91

COFF: 20.7 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2777 (MUNDY_HCI_Cortical_NOG_BPCount_loss)

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): EX000384

M4ID: 36488773

HILL MODEL (in red):

	tp	ga	gw
val:	96.7	1.47	8
sd:	10.7	0.0352	27.6

GAIN-LOSS MODEL (in blue):

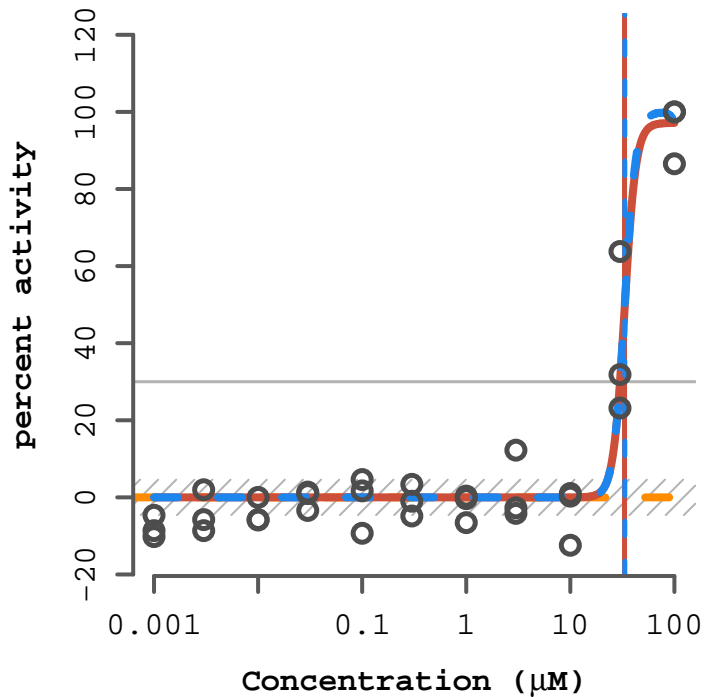
	tp	ga	gw	la	lw
val:	96.7	1.47	8	4	16.6
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	340.34	314.43	318.43
PROB:	0	0.88	0.12
RMSE:	41.26	24.49	24.49

MAX_MEAN: 96.6 MAX_MED: 100 BMAD: 7.86

COFF: 30 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2778 (MUNDY_HCI_Cortical_NOG_NeuriteCount_)

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): EX000384

M4ID: 36488703

HILL MODEL (in red):

	tp	ga	gw
val:	97.1	1.52	8
sd:	3.79	0.031	5.6

GAIN-LOSS MODEL (in blue):

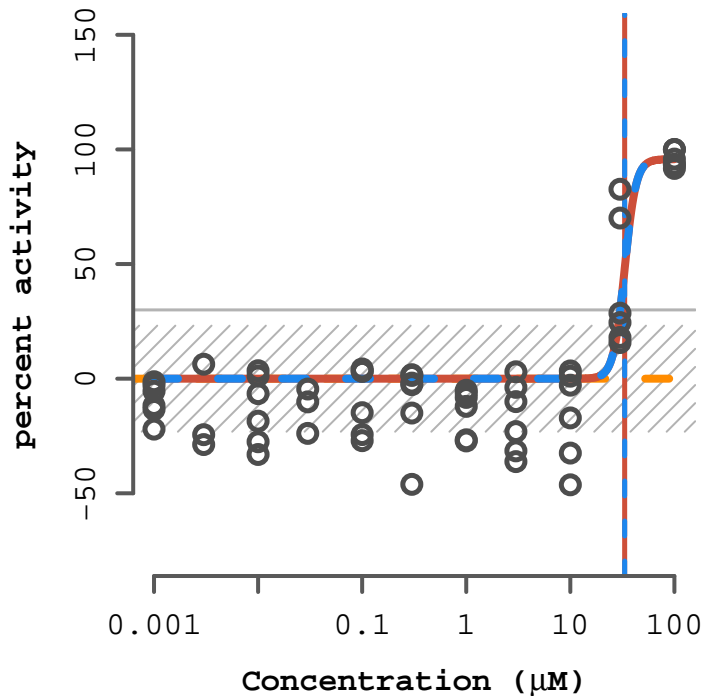
	tp	ga	gw	la	lw
val:	100	1.52	8	2.12	12.6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	299.01	231.44	235.44
PROB:	0	0.88	0.12
RMSE:	32.11	8.22	8.22

MAX_MEAN: 95.5 MAX_MED: 100 BMAD: 1.53

COFF: 30 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2779 (MUNDY_HCI_Cortical_NOG_NeuriteLength_

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): EX000384

M4ID: 36488637

HILL MODEL (in red):

	tp	ga	gw
val:	95.7	1.52	8
sd:	5.39	0.0939	16.4

GAIN-LOSS MODEL (in blue):

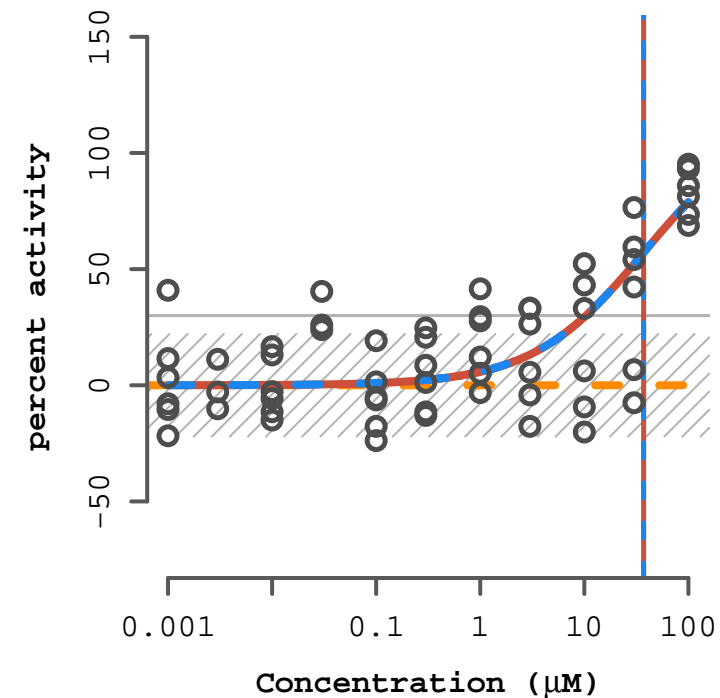
	tp	ga	gw	la	lw
val:	95.7	1.52	8	3.64	3.2
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	596.92	531.14	535.14
PROB:	0	0.88	0.12
RMSE:	37.89	19.28	19.28

MAX_MEAN: 95.7 MAX_MED: 94.7 BMAD: 7.71

COFF: 30 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2780 (MUNDY_HCI_Cortical_NOG_NeuronCount_1)

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): EX000384

M4ID: 36488485

HILL MODEL (in red):

	tp	ga	gw
val:	114	1.57	0.809
sd:	32.7	0.354	0.277

GAIN-LOSS MODEL (in blue):

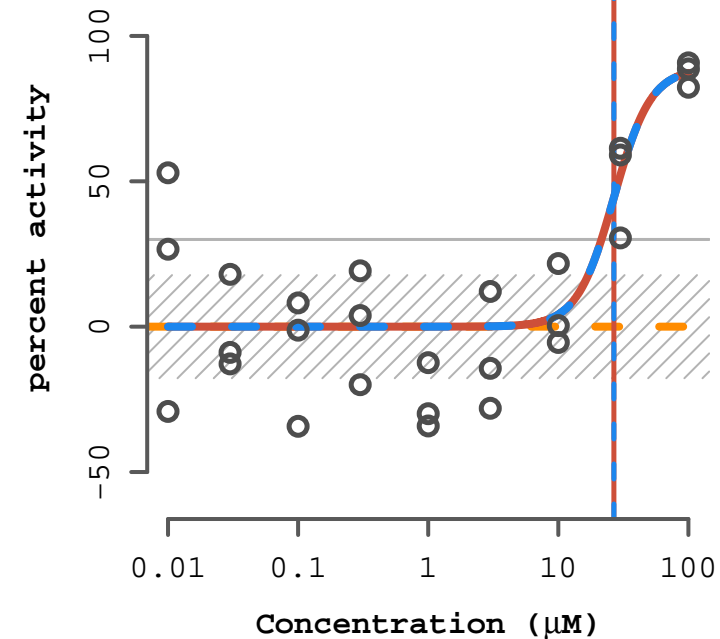
	tp	ga	gw	la	lw
val:	114	1.57	0.809	2.75	15.9
sd:	32.7	0.354	0.276	11700	244000

	CNST	HILL	GNLS
AIC:	599.09	544.08	548.08
PROB:	0	0.88	0.12
RMSE:	36.13	20.82	20.82

MAX_MEAN: 83 MAX_MED: 83.6 BMAD: 7.36

COFF: 30 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2781 (MUNDY_HCI_Cortical_Synap&Neur_Matur_1

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): EX000384

M4ID: 36489419

HILL MODEL (in red):

	tp	ga	gw
val:	88.8	1.43	3.05
sd:	10.8	0.0819	2.25

GAIN-LOSS MODEL (in blue):

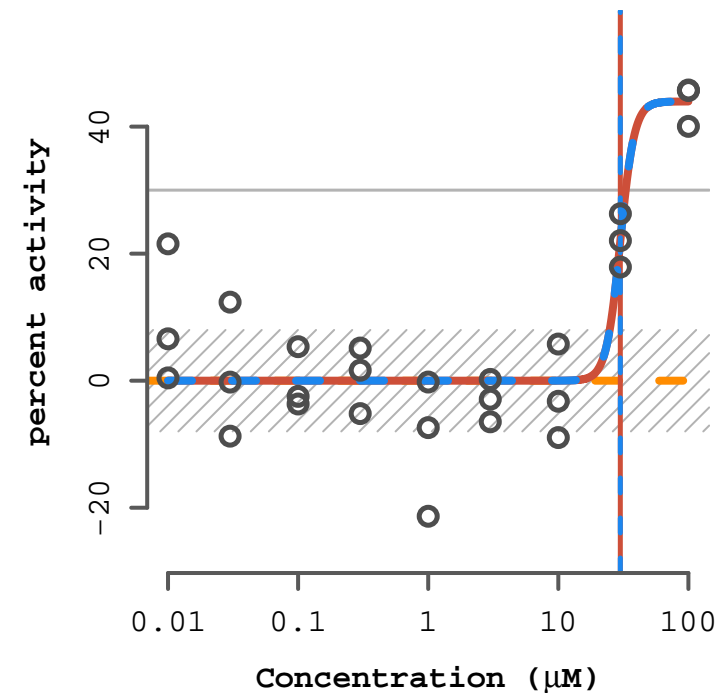
	tp	ga	gw	la	lw
val:	88.8	1.43	3.06	2.99	12
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	276.76	249.26	253.26
PROB:	0	0.88	0.12
RMSE:	39.38	20.52	20.52

MAX_MEAN: 87.3 MAX_MED: 88.7 BMAD: 5.91

COFF: 30 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2783 (MUNDY_HCI_Cortical_Synap&Neur_Matur_1

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): EX000384

M4ID: 36489330

HILL MODEL (in red):

	tp	ga	gw
val:	44	1.48	8
sd:	3.03	0.0175	27.3

GAIN-LOSS MODEL (in blue):

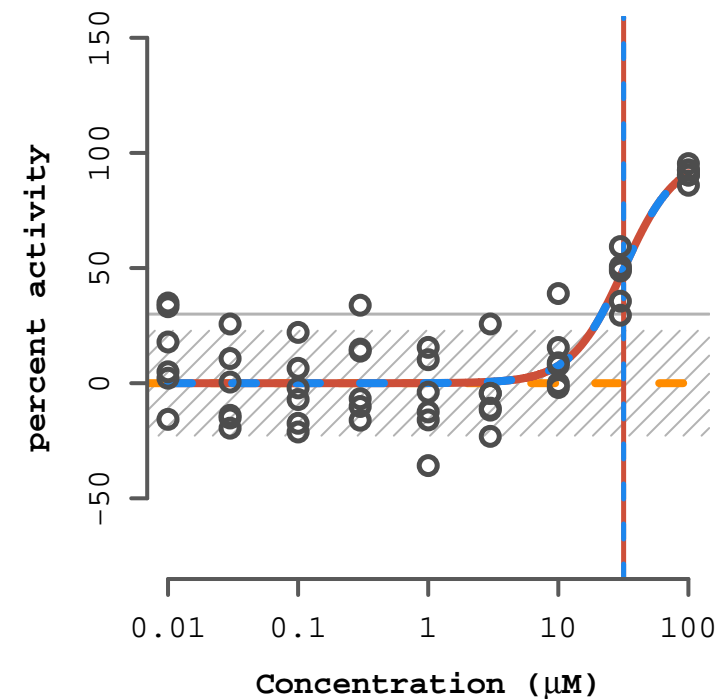
	tp	ga	gw	la	lw
val:	44	1.48	8	2.44	18
sd:	3.03	0.0175	27.3	181	17100

	CNST	HILL	GNLS
AIC:	231.16	190.77	194.77
PROB:	0	0.88	0.12
RMSE:	18.06	7.66	7.66

MAX_MEAN: 43.8 MAX_MED: 45.7 BMAD: 2.66

COFF: 30 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 17



ASSAY: AEID2784 (MUNDY_HCI_Cortical_Synap&Neur_Matur_1

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): EX000384

M4ID: 36489260

HILL MODEL (in red):

	tp	ga	gw
val:	99	1.5	2.15
sd:	10.9	0.0787	0.727

GAIN-LOSS MODEL (in blue):

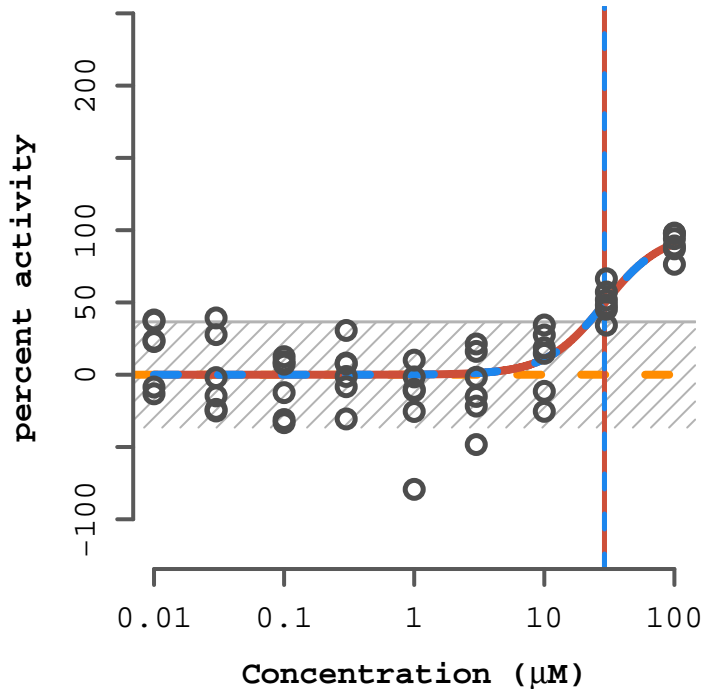
	tp	ga	gw	la	lw
val:	99	1.5	2.15	2.5	13.2
sd:	10.9	0.0787	0.727	328	8610

	CNST	HILL	GNLS
AIC:	540.79	461.01	465.01
PROB:	0	0.88	0.12
RMSE:	37.59	15.65	15.65

MAX_MEAN: 91.2 MAX_MED: 91.5 BMAD: 7.6

COFF: 30 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2786 (MUNDY_HCI_Cortical_Synap&Neur_Matur_1

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): EX000384

M4ID: 36489123

HILL MODEL (in red):

	tp	ga	gw
val:	98.6	1.46	1.95
sd:	14.4	0.105	0.817

GAIN-LOSS MODEL (in blue):

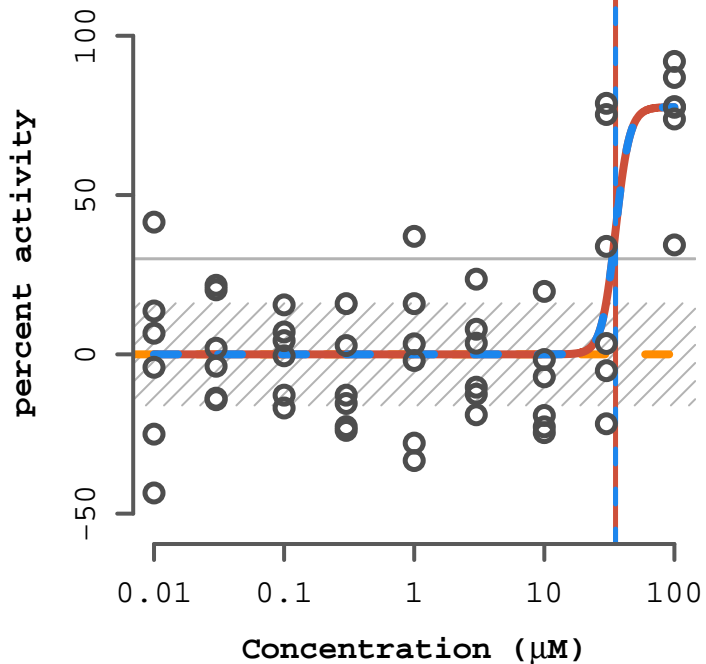
	tp	ga	gw	la	lw
val:	98.6	1.46	1.95	3.4	9.38
sd:	14.4	0.105	0.817	304000	769000

	CNST	HILL	GNLS
AIC:	556.77	496.04	500.04
PROB:	0	0.88	0.12
RMSE:	41.29	22.47	22.47

MAX_MEAN: 90.4 MAX_MED: 91.6 BMAD: 12.2

COFF: 36.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2787 (MUNDY_HCI_Cortical_Synap&Neur_Matur_I

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): EX000384

M4ID: 36488895

HILL MODEL (in red):

	tp	ga	gw
val:	77.6	1.55	8
sd:	7.76	0.351	39

GAIN-LOSS MODEL (in blue):

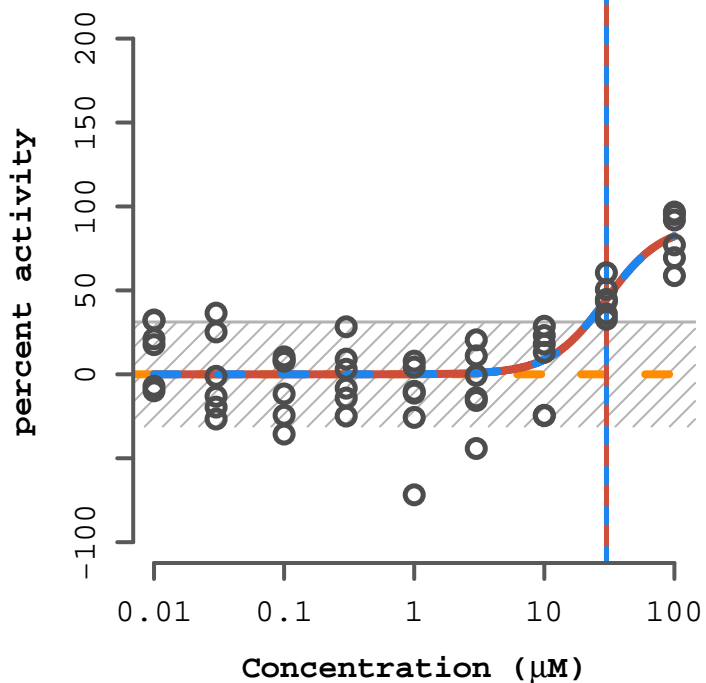
	tp	ga	gw	la	lw
val:	77.6	1.55	8	2.33	14
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	530.73	497.24	501.24
PROB:	0	0.88	0.12
RMSE:	34.22	22.32	22.32

MAX_MEAN: 73.7 MAX_MED: 77.7 BMAD: 5.35

COFF: 30 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2788 (MUNDY_HCI_Cortical_Synap&Neur_Matur_)

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): EX000384

M4ID: 36489498

HILL MODEL (in red):

	tp	ga	gw
val:	89.5	1.48	2.02
sd:	15.5	0.114	0.985

GAIN-LOSS MODEL (in blue):

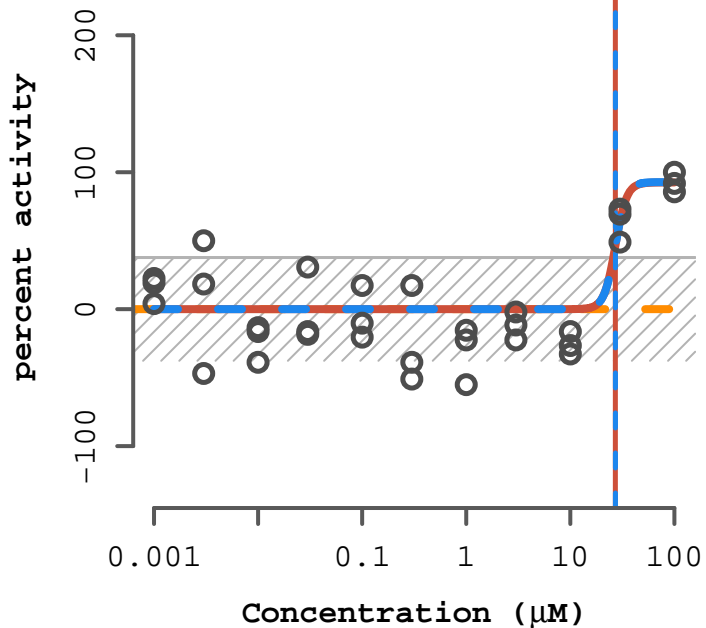
	tp	ga	gw	la	lw
val:	89.5	1.48	2.02	2.8	10.1
sd:	15.5	0.114	0.985	3950	49900

	CNST	HILL	GNLS
AIC:	545.72	490.89	494.89
PROB:	0	0.88	0.12
RMSE:	37.49	21.08	21.08

MAX_MEAN: 81.6 MAX_MED: 84.5 BMAD: 10.4

COFF: 31.2 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2789 (MUNDY_HCI_hn2_NOG_BPCount_loss)

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): EX000384

M4ID: 36488463

HILL MODEL (in red):

	tp	ga	gw
val:	92.5	1.43	8
sd:	11.6	0.0822	13.3

GAIN-LOSS MODEL (in blue):

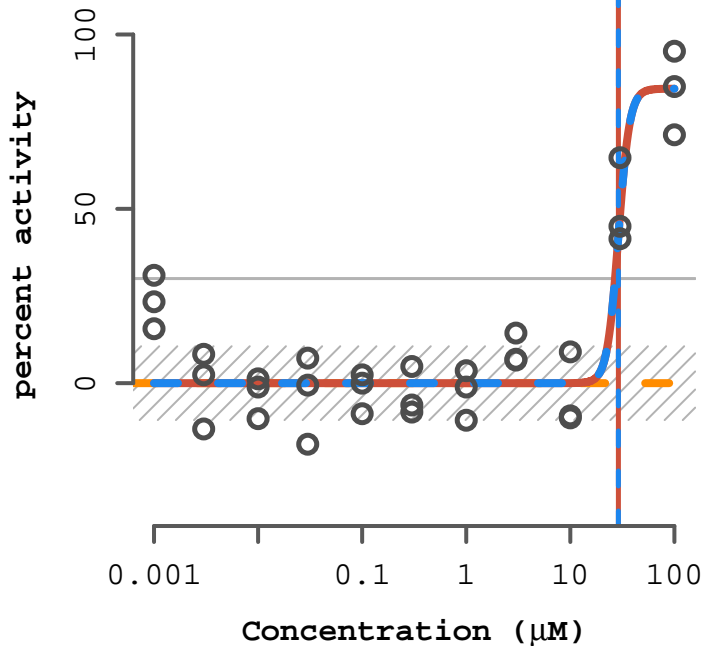
	tp	ga	gw	la	lw
val:	92.8	1.43	8	2.38	6.35
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	344.28	318.22	322.22
PROB:	0	0.88	0.12
RMSE:	42.44	25.56	25.56

MAX_MEAN: 92.5 MAX_MED: 91.8 BMAD: 12.6

COFF: 37.7 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2790 (MUNDY_HCI_hn2_NOG_NeuriteCount_loss)

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): EX000384

M4ID: 36488340

HILL MODEL (in red):

	tp	ga	gw
val:	84.4	1.46	8
sd:	6.52	0.0281	13.3

GAIN-LOSS MODEL (in blue):

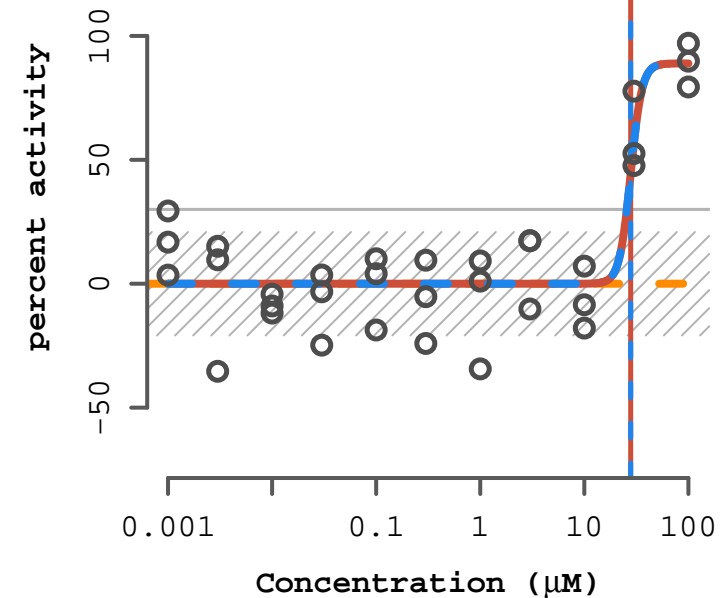
	tp	ga	gw	la	lw
val:	84.4	1.46	8	3.99	6.01
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	312.69	260.75	264.75
PROB:	0	0.88	0.12
RMSE:	31.46	10.98	10.98

MAX_MEAN: 83.8 MAX_MED: 85.1 BMAD: 3.53

COFF: 30 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2791 (MUNDY_HCI_hN2_NOG_NeuriteLength_loss)

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): EX000384

M4ID: 36488307

HILL MODEL (in red):

	tp	ga	gw
val:	88.9	1.45	8
sd:	7.44	0.0674	16.2

GAIN-LOSS MODEL (in blue):

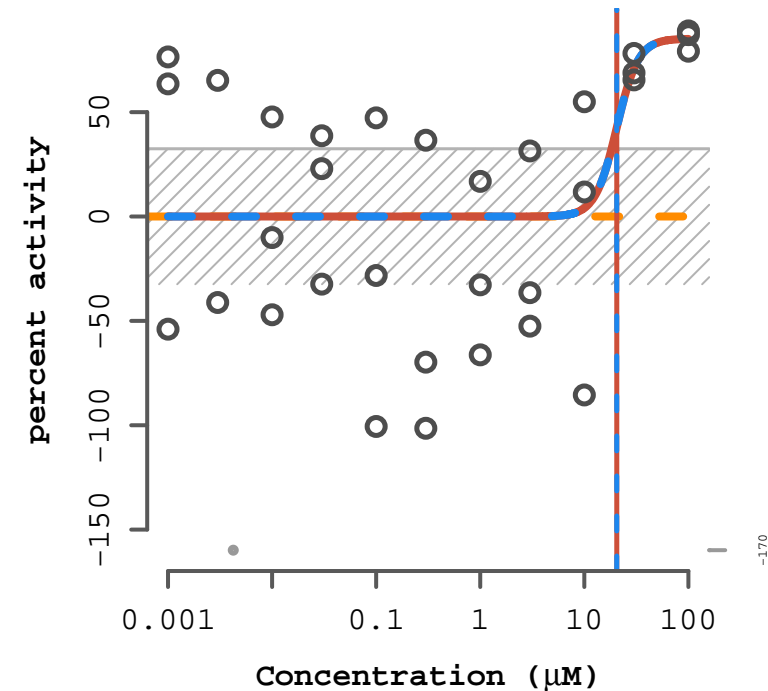
	tp	ga	gw	la	lw
val:	88.9	1.45	8	3.82	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	326.25	284.32	288.32
PROB:	0	0.88	0.12
RMSE:	35.7	15.45	15.45

MAX_MEAN: 88.8 MAX_MED: 89.8 BMAD: 6.96

COFF: 30 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2792 (MUNDY_HCI_hn2_NOG_NeuronCount_loss)

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): EX000384

M4ID: 36488177 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	85.2	1.31	4.19
sd:	24.3	0.359	8.05

GAIN-LOSS MODEL (in blue):

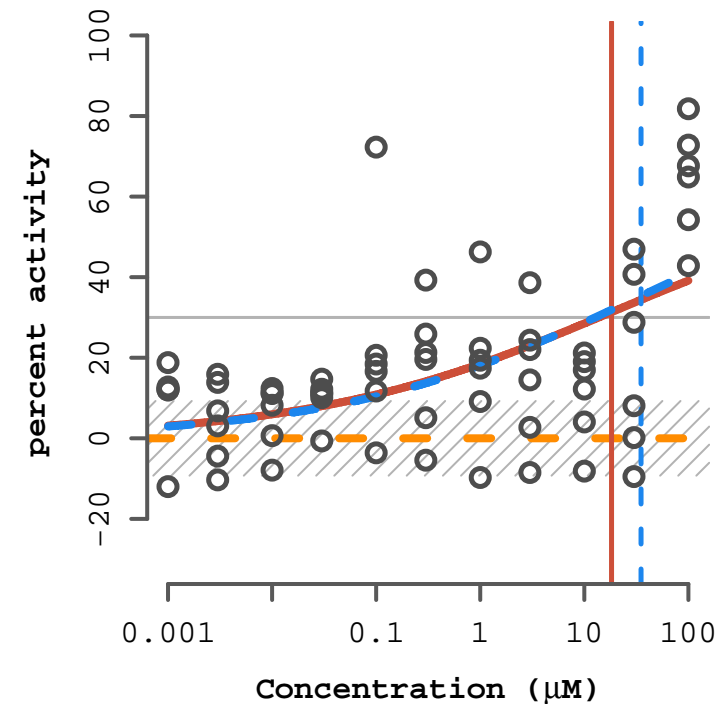
	tp	ga	gw	la	lw
val:	85.2	1.31	4.19	2.97	5.96
sd:	24.4	0.359	8.04	2330	14400

	CNST	HILL	GNLS
AIC:	375.96	368.77	372.77
PROB:	0.02	0.86	0.12
RMSE:	65.75	56.7	56.7

MAX_MEAN: 85.1 MAX_MED: 87.1 BMAD: 10.8

COFF: 32.5 HIT-CALL: 1 FITC: 41 ACTP: 0.98

FLAGS: 10



ASSAY: AEID2793 (MUNDY_HCI_hNPl_Casp3_7_gain)

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): EX000384

M4ID: 36488064

HILL MODEL (in red):

	tp	ga	gw
val:	62.6	1.26	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

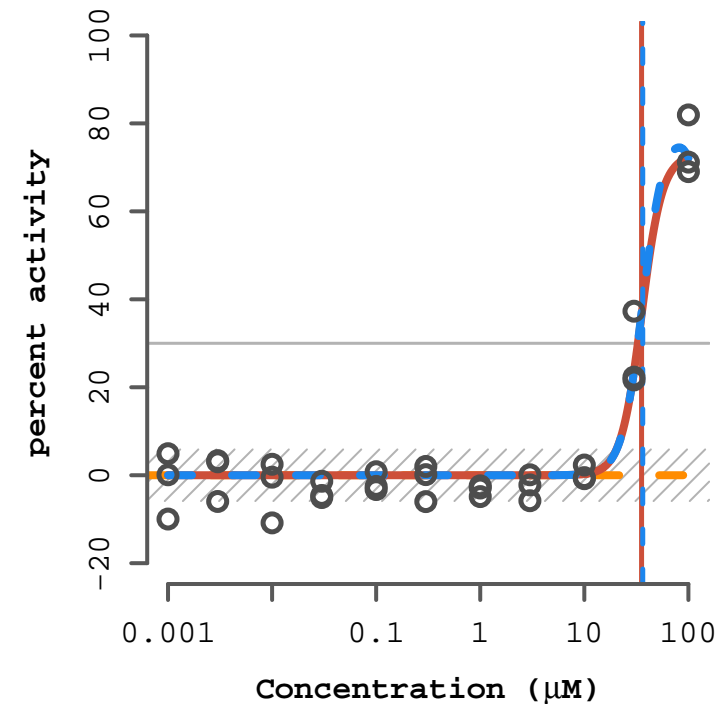
	tp	ga	gw	la	lw
val:	70.7	1.54	0.3	2.56	13.2
sd:	183	5.67	0.117	105	2470

	CNST	HILL	GNLS
AIC:	621.16	574.31	577.71
PROB:	0	0.85	0.15
RMSE:	27.69	18.15	18.07

MAX_MEAN: 64 MAX_MED: 66.3 BMAD: 3.09

COFF: 30 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2794 (MUNDY_HCI_hNP1_CellTiter_loss)

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): EX000384

M4ID: 36488818

HILL MODEL (in red):

	tp	ga	gw
val:	72.9	1.55	4.39
sd:	4.48	0.0723	3.85

GAIN-LOSS MODEL (in blue):

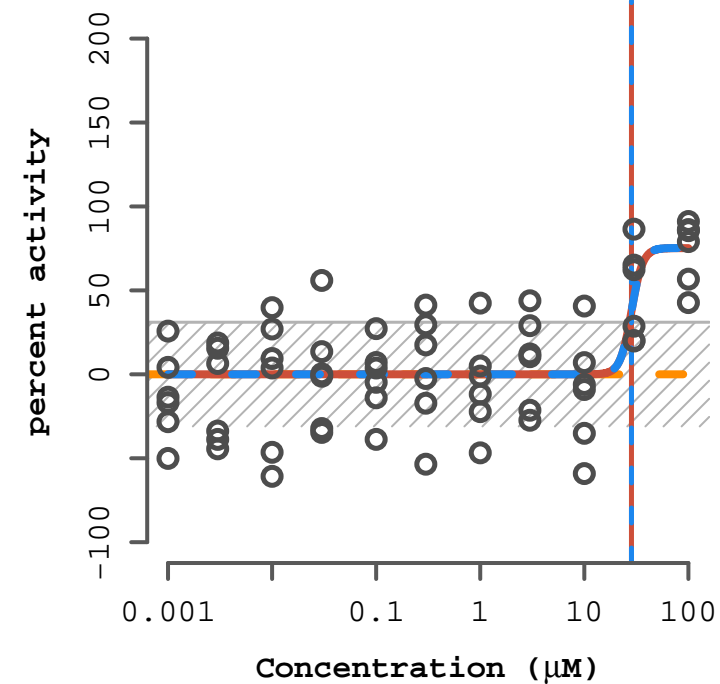
	tp	ga	gw	la	lw
val:	78.5	1.56	4.35	2.19	5.91
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	279.14	204.87	208.87
PROB:	0	0.88	0.12
RMSE:	24.25	4.89	4.89

MAX_MEAN: 74.1 MAX_MED: 71.2 BMAD: 1.96

COFF: 30 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2795 (MUNDY_HCI_hNPl_Pro_MeanAvgInten_loss

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): EX000384

M4ID: 36489731

HILL MODEL (in red):

	tp	ga	gw
val:	75.2	1.45	8
sd:	10.5	0.0899	26.7

GAIN-LOSS MODEL (in blue):

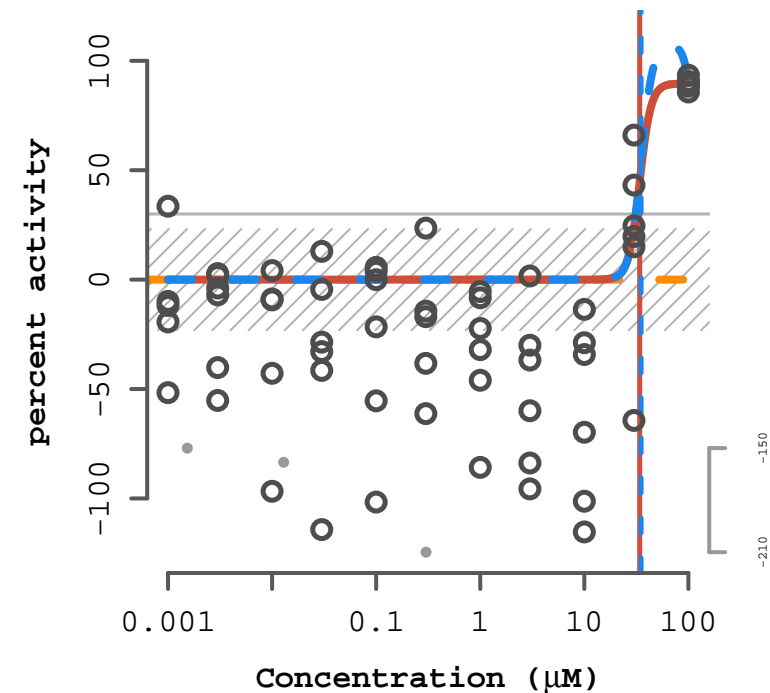
	tp	ga	gw	la	lw
val:	75.3	1.45	8	2.81	3.32
sd:	42.4	0.114	26.8	63.5	259

	CNST	HILL	GNLS
AIC:	675.93	643.89	647.89
PROB:	0	0.88	0.12
RMSE:	38.75	28.42	28.42

MAX_MEAN: 73.6 MAX_MED: 82.3 BMAD: 10.3

COFF: 31 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2796 (MUNDY_HCI_hNPl_Pro_ObjectCount_loss)

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): EX000384

M4ID: 36489541 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	89.6	1.53	8
sd:	14.3	0.235	33

GAIN-LOSS MODEL (in blue):

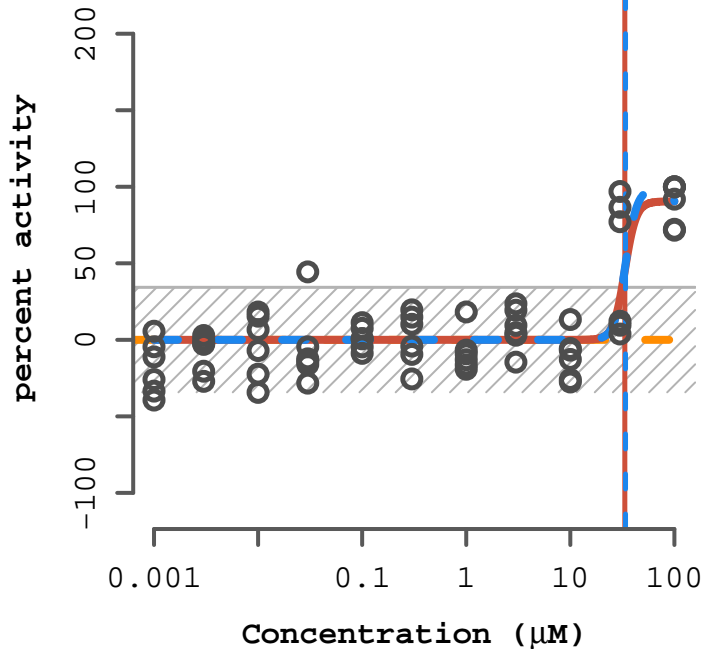
	tp	ga	gw	la	lw
val:	108	1.55	8	2.07	10.1
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	737.09	720.52	724.52
PROB:	0	0.88	0.12
RMSE:	64.31	58.15	58.15

MAX_MEAN: 89.6 MAX_MED: 89.8 BMAD: 7.73

COFF: 30 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10; 6



ASSAY: AEID2797 (MUNDY_HCI_hNPl_Pro_ResponderAvgInten_

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): EX000384

M4ID: 36489641

HILL MODEL (in red):

	tp	ga	gw
val:	90.4	1.52	8
sd:	7.24	0.163	26.4

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	98.9	1.53	7.99	2.06	17.3
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	648.63	595.62	599.62
PROB:	0	0.88	0.12
RMSE:	36.61	21.16	21.16

MAX_MEAN: 89.3 MAX_MED: 96 BMAD: 11.4

COFF: 34.3 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: