

ASSAY: AEID2494 (NHEERL_MEA_dev_firing_rate_mean_dn)

NAME: Chlorethoxyfos

CHID: 32344 CASRN: 54593-83-8

SPID(S): TT0000177G03

M4ID: 36467455

HILL MODEL (in red):

	tp	ga	gw
val:	120	1.91	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

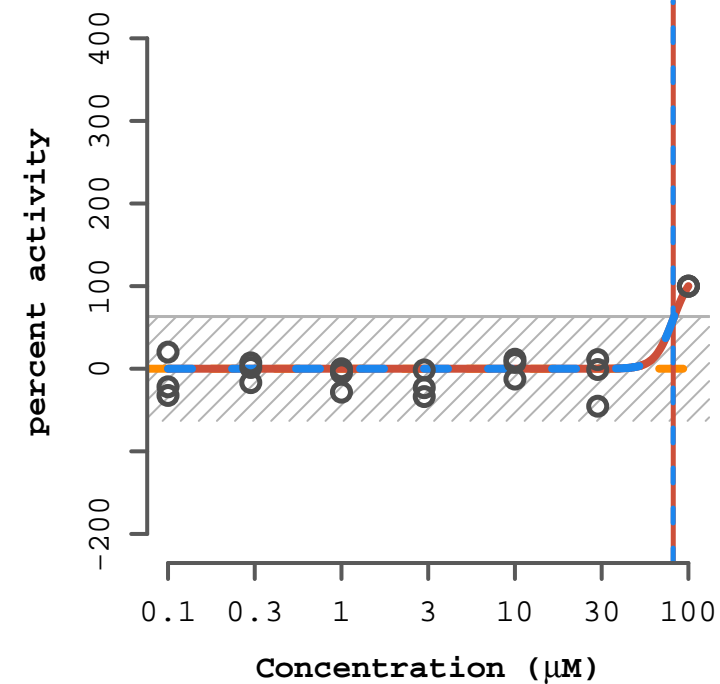
	tp	ga	gw	la	lw
val:	116	1.9	8	3.99	12
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	224.54	209.98	213.98
PROB:	0	0.88	0.12
RMSE:	48.53	30.45	30.45

MAX_MEAN: 100 MAX_MED: 100 BMAD: 20.6

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

FLAGS: 6



ASSAY: AEID2496 (NHEERL_MEA_dev_burst_rate_dn)

NAME: Chlorethoxyfos
 CHID: 32344 CASRN: 54593-83-8
 SPID(S): TT0000177G03
 M4ID: 36468113

HILL MODEL (in red):

	tp	ga	gw
val:	120	1.91	8
sd:	182	0.423	29.4

GAIN-LOSS MODEL (in blue):

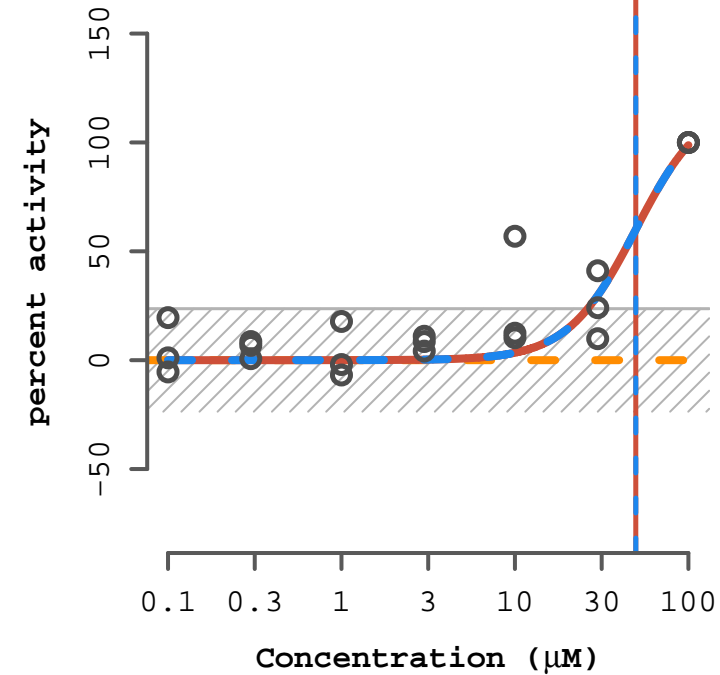
	tp	ga	gw	la	lw
val:	120	1.91	7.99	2.92	3.34
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	214.63	190.52	194.52
PROB:	0	0.88	0.12
RMSE:	42.13	18.62	18.62

MAX_MEAN: 100 MAX_MED: 100 BMAD: 21.1

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

FLAGS: 6



ASSAY: AEID2498 (NHEERL_MEA_dev_active_electrodes_num)

NAME: Chlorethoxyfos

CHID: 32344 CASRN: 54593-83-8

SPID(S): TT0000177G03

M4ID: 36468630

HILL MODEL (in red):

	tp	ga	gw
val:	120	1.7	2.2
sd:	44.1	0.189	1.73

GAIN-LOSS MODEL (in blue):

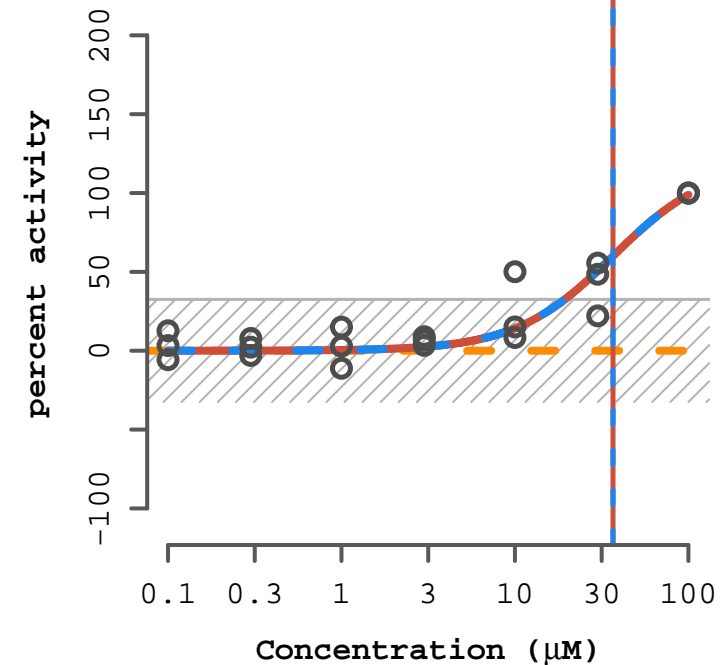
	tp	ga	gw	la	lw
val:	120	1.7	2.2	3.42	7.29
sd:	44.3	0.19	1.74	12100	62300

	CNST	HILL	GNLS
AIC:	213.12	173.8	177.8
PROB:	0	0.88	0.12
RMSE:	41.96	14.88	14.88

MAX_MEAN: 100 MAX_MED: 100 BMAD: 7.88

COFF: 23.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2500 (NHEERL_MEA_dev_bursting_electrodes_m

NAME: Chlorethoxyfos

CHID: 32344 CASRN: 54593-83-8

SPID(S): TT0000177G03

M4ID: 36469066

HILL MODEL (in red):

	tp	ga	gw
val:	120	1.57	1.54
sd:	16.1	0.108	0.374

GAIN-LOSS MODEL (in blue):

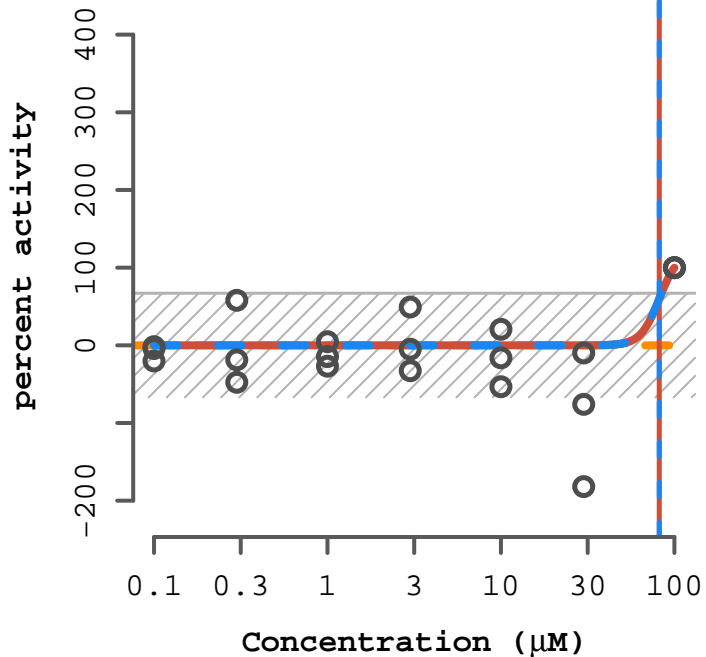
	tp	ga	gw	la	lw
val:	120	1.57	1.54	3.91	13.1
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	216.19	164.44	168.44
PROB:	0	0.88	0.12
RMSE:	43.38	11.67	11.67

MAX_MEAN: 100 MAX_MED: 100 BMAD: 10.8

COFF: 32.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2502 (NHEERL_MEA_dev_per_burst_interspike_)

NAME: Chlorethoxyfos

CHID: 32344 CASRN: 54593-83-8

SPID(S): TT0000177G03

M4ID: 36469465

HILL MODEL (in red):

	tp	ga	gw
val:	120	1.91	8
sd:	578	1.5	17.6

GAIN-LOSS MODEL (in blue):

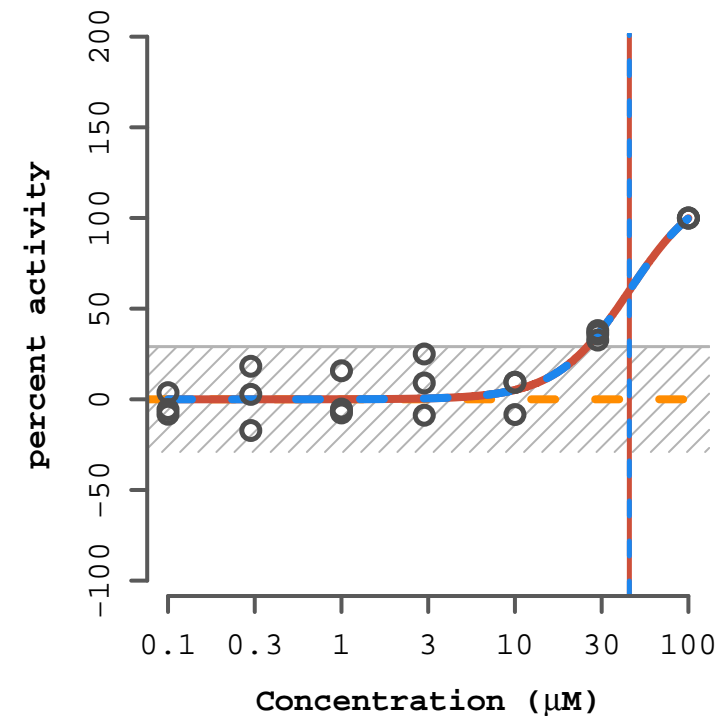
	tp	ga	gw	la	lw
val:	120	1.91	8	3.39	3.45
sd:	568	1.47	17.6	560	1390

	CNST	HILL	GNLS
AIC:	233.86	224.26	228.26
PROB:	0.01	0.87	0.12
RMSE:	62.99	50.4	50.4

MAX_MEAN: 100 MAX_MED: 100 BMAD: 22.4

COFF: 67.1 HIT-CALL: 1 FITC: 42 ACTP: 0.99

FLAGS: 6



ASSAY: AEID2504 (NHEERL_MEA_dev_per_burst_spike_perce)

NAME: Chlorethoxyfos
 CHID: 32344 CASRN: 54593-83-8
 SPID(S): TT0000177G03
 M4ID: 36469852

HILL MODEL (in red):

	tp	ga	gw
val:	120	1.66	2.04
sd:	35.4	0.192	1.07

GAIN-LOSS MODEL (in blue):

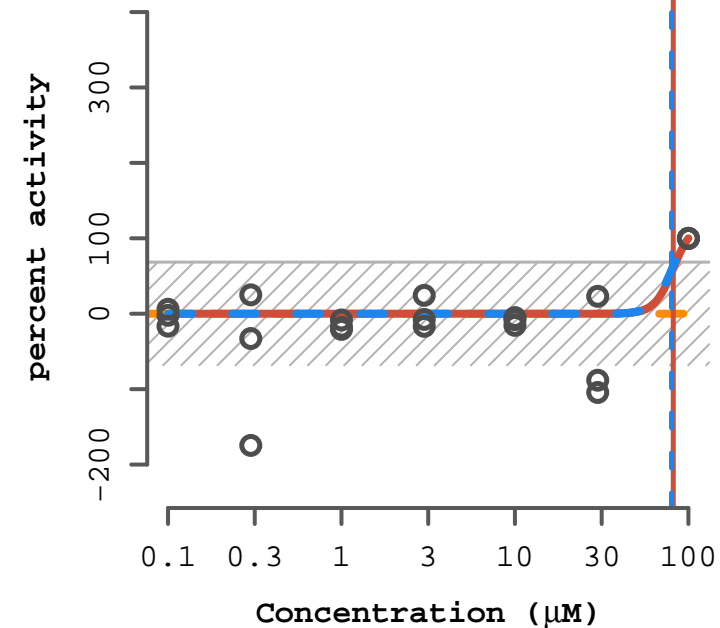
	tp	ga	gw	la	lw
val:	120	1.66	2.04	3.67	4.67
sd:	35.4	0.192	1.07	2440	6840

	CNST	HILL	GNLS
AIC:	212.65	163.99	167.99
PROB:	0	0.88	0.12
RMSE:	41.36	9.94	9.94

MAX_MEAN: 100 MAX_MED: 100 BMAD: 9.69

COFF: 29.1 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2506 (NHEERL_MEA_dev_burst_duration_mean_d

NAME: Chlorethoxyfos

CHID: 32344 CASRN: 54593-83-8

SPID(S): TT0000177G03

M4ID: 36470519

HILL MODEL (in red):

	tp	ga	gw
val:	120	1.91	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

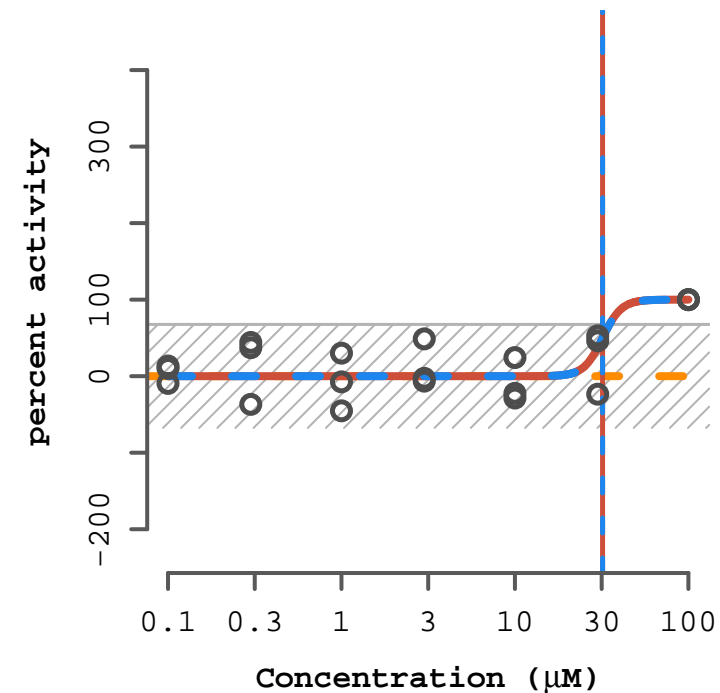
	tp	ga	gw	la	lw
val:	117	1.9	8	3.14	2.37
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	233.28	221.02	225.03
PROB:	0	0.88	0.12
RMSE:	63.15	50.6	50.6

MAX_MEAN: 100 MAX_MED: 100 BMAD: 22.8

COFF: 68.4 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID2508 (NHEERL_MEA_dev_interburst_interval_m

NAME: Chlorethoxyfos

CHID: 32344 CASRN: 54593-83-8

SPID(S): TT0000177G03

M4ID: 36470845

HILL MODEL (in red):

	tp	ga	gw
val:	100	1.51	8
sd:	12	0.139	37.9

GAIN-LOSS MODEL (in blue):

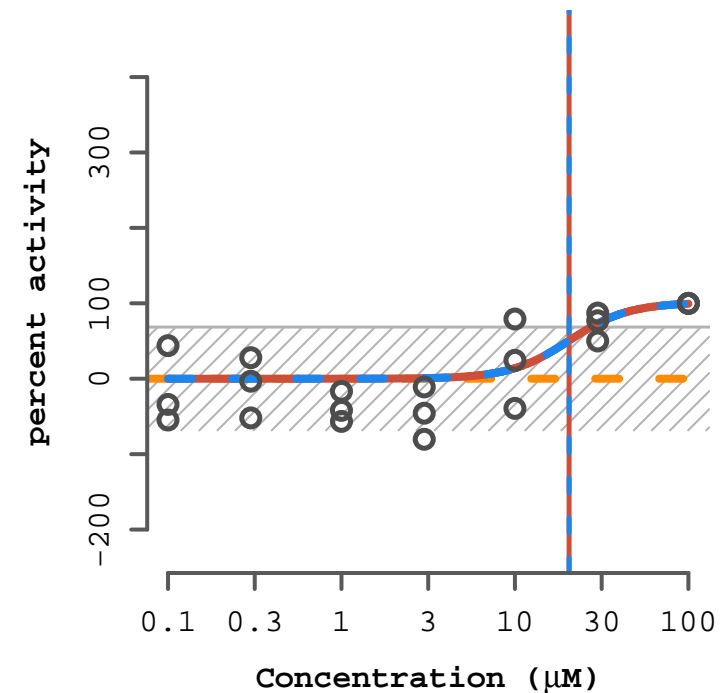
	tp	ga	gw	la	lw
val:	100	1.51	8	4	2.61
sd:	12.8	0.139	37.9	3010	3920

	CNST	HILL	GNLS
AIC:	224.56	208.86	212.86
PROB:	0	0.88	0.12
RMSE:	47.75	27.96	27.96

MAX_MEAN: 100 MAX_MED: 100 BMAD: 22.5

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

FLAGS: 6



ASSAY: AEID2510 (NHEERL_MEA_dev_network_spike_number_6)

NAME: Chlorethoxyfos

CHID: 32344 CASRN: 54593-83-8

SPID(S): TT0000177G03

M4ID: 36471291

HILL MODEL (in red):

	tp	ga	gw
val:	101	1.31	2.54
sd:	20.2	0.195	1.61

GAIN-LOSS MODEL (in blue):

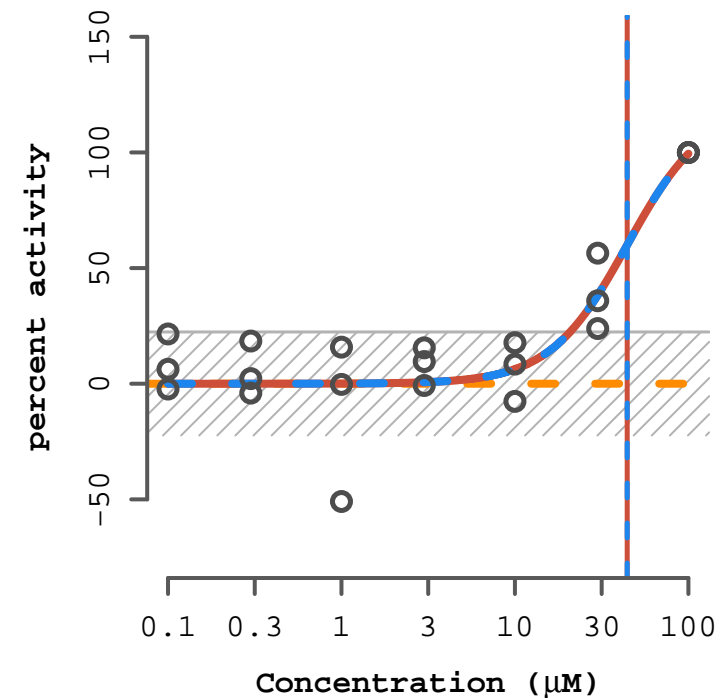
	tp	ga	gw	la	lw
val:	101	1.31	2.54	2.7	11.7
sd:	20.2	0.195	1.61	3110	52100

	CNST	HILL	GNLS
AIC:	237.39	223.28	227.28
PROB:	0	0.88	0.12
RMSE:	60.89	38.79	38.79

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: Chlorethoxyfos

CHID: 32344 CASRN: 54593-83-8

SPID(S): TT0000177G03

M4ID: 36471980

HILL MODEL (in red):

	tp	ga	gw
val:	120	1.65	1.94
sd:	38.8	0.218	1.15

GAIN-LOSS MODEL (in blue):

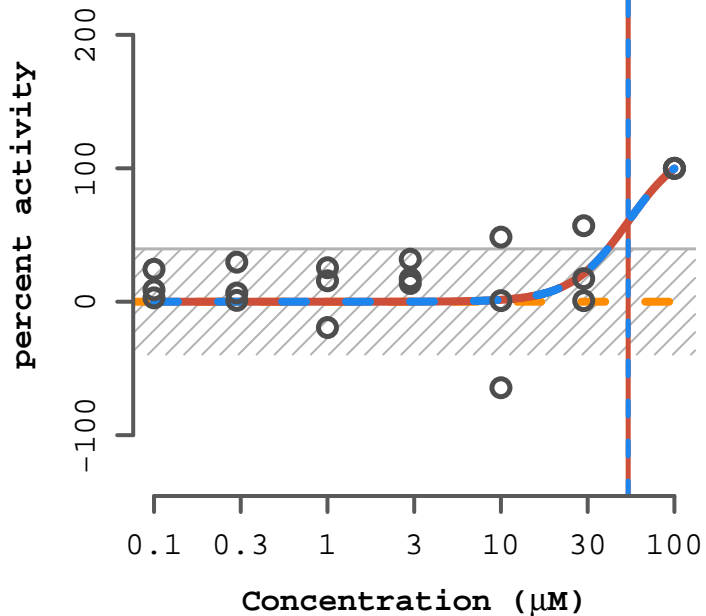
	tp	ga	gw	la	lw
val:	120	1.65	1.94	3.51	6.25
sd:	38.8	0.218	1.15	8940	36900

	CNST	HILL	GNLS
AIC:	216.6	177.88	181.88
PROB:	0	0.88	0.12
RMSE:	43.39	15.27	15.27

MAX_MEAN: 100 MAX_MED: 100 BMAD: 7.46

COFF: 22.4 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2514 (NHEERL_MEA_dev_spike_duration_mean_d)

NAME: Chlorethoxyfos

CHID: 32344 CASRN: 54593-83-8

SPID(S): TT0000177G03

M4ID: 36472262

HILL MODEL (in red):

	tp	ga	gw
val:	120	1.73	2.61
sd:	3180	15.2	109

GAIN-LOSS MODEL (in blue):

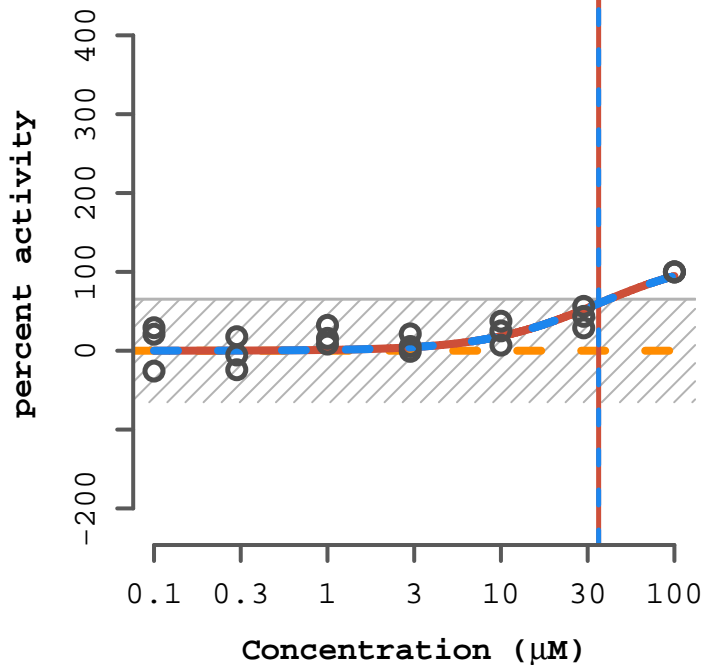
	tp	ga	gw	la	lw
val:	120	1.73	2.61	3.82	16.8
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	221.23	201.47	205.47
PROB:	0	0.88	0.12
RMSE:	46	24.53	24.53

MAX_MEAN: 100 MAX_MED: 100 BMAD: 13.2

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

FLAGS: 6



ASSAY: AEID2516 (NHEERL_MEA_dev_network_spike_duration)

NAME: Chlorethoxyfos

CHID: 32344 CASRN: 54593-83-8

SPID(S): TT0000177G03

M4ID: 36472838

HILL MODEL (in red):

	tp	ga	gw
val:	120	1.56	1.31
sd:	25.4	0.181	0.481

GAIN-LOSS MODEL (in blue):

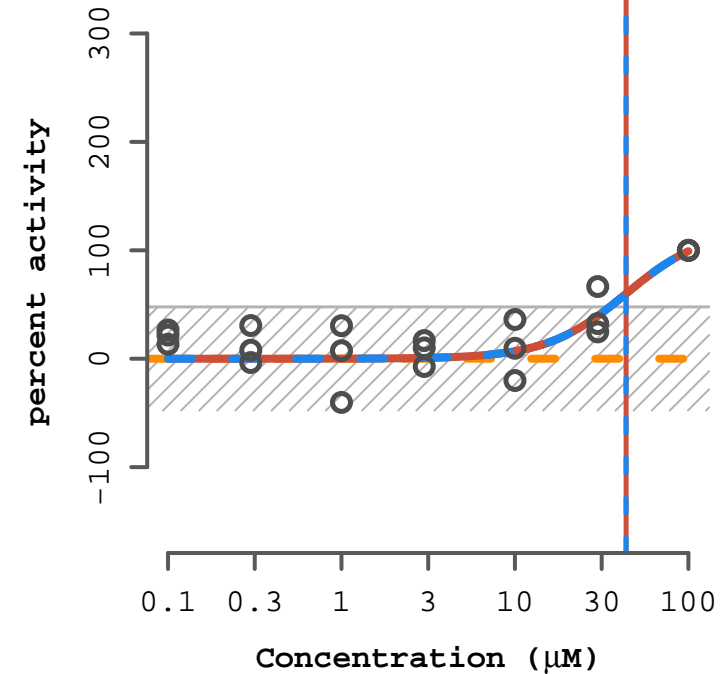
	tp	ga	gw	la	lw
val:	120	1.56	1.31	3.08	10.9
sd:	25.4	0.181	0.48	25600	261000

	CNST	HILL	GNLS
AIC:	220.56	187.64	191.64
PROB:	0	0.88	0.12
RMSE:	45.12	16.48	16.48

MAX_MEAN: 100 MAX_MED: 100 BMAD: 21.8

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

FLAGS: 6



ASSAY: AEID2520 (NHEERL_MEA_dev_per_network_spike_spi)

NAME: Chlorethoxyfos

CHID: 32344 CASRN: 54593-83-8

SPID(S): TT0000177G03

M4ID: 36473724

HILL MODEL (in red):

	tp	ga	gw
val:	120	1.64	1.89
sd:	59.8	0.329	1.8

GAIN-LOSS MODEL (in blue):

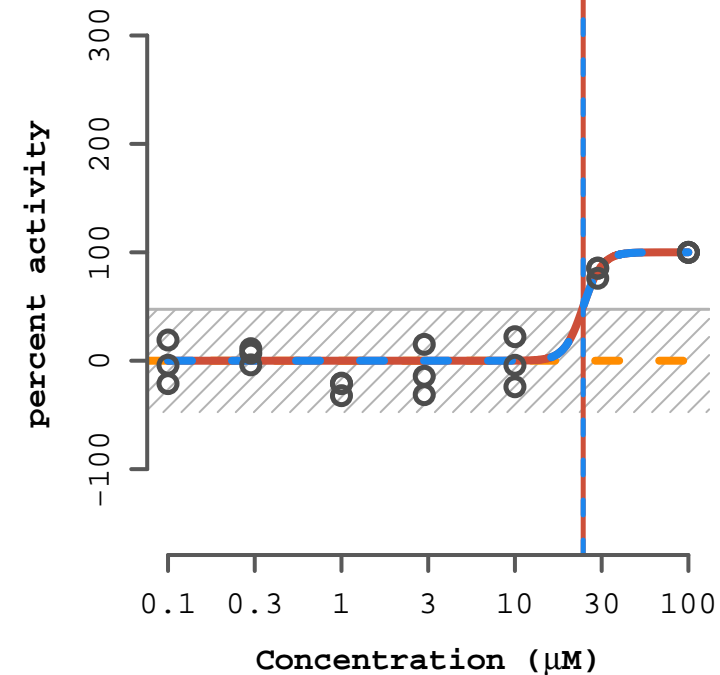
	tp	ga	gw	la	lw
val:	120	1.64	1.89	3.95	7.86
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	220.69	194.29	198.29
PROB:	0	0.88	0.12
RMSE:	45.43	19.51	19.51

MAX_MEAN: 100 MAX_MED: 100 BMAD: 15.9

COFF: 47.8 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID2522 (NHEERL_MEA_dev_per_network_spike_spi)

NAME: Chlorethoxyfos

CHID: 32344 CASRN: 54593-83-8

SPID(S): TT0000177G03

M4ID: 36474337

HILL MODEL (in red):

	tp	ga	gw
val:	100	1.39	8
sd:	7.08	0.237	22.5

GAIN-LOSS MODEL (in blue):

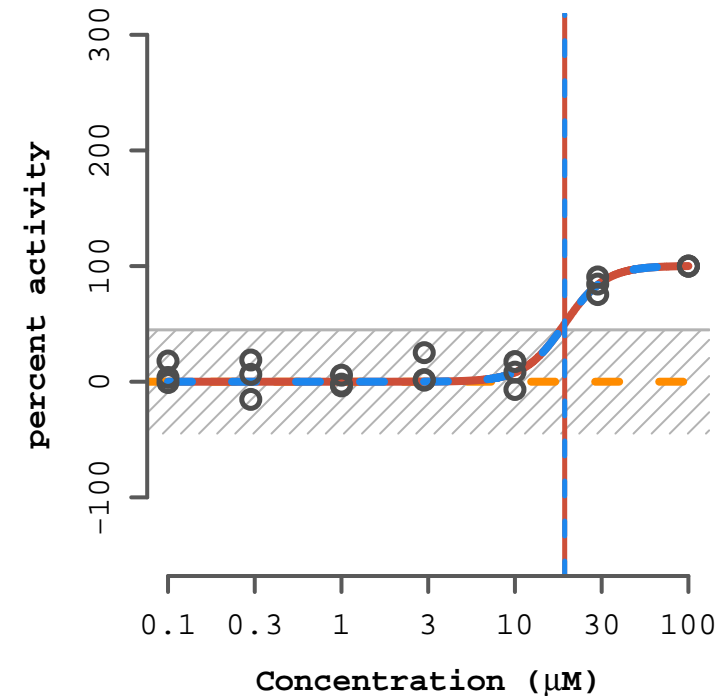
	tp	ga	gw	la	lw
val:	100	1.39	8	3.29	10.7
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	227.11	186.22	190.22
PROB:	0	0.88	0.12
RMSE:	51.55	16.16	16.16

MAX_MEAN: 100 MAX_MED: 100 BMAD: 15.8

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

FLAGS:



ASSAY: AEID2524 (NHEERL_MEA_dev_correlation_coefficie

NAME: Chlorethoxyfos
 CHID: 32344 CASRN: 54593-83-8
 SPID(S): TT0000177G03
 M4ID: 36474688

HILL MODEL (in red):

	tp	ga	gw
val:	100	1.29	3.71
sd:	3.87	0.0476	0.829

GAIN-LOSS MODEL (in blue):

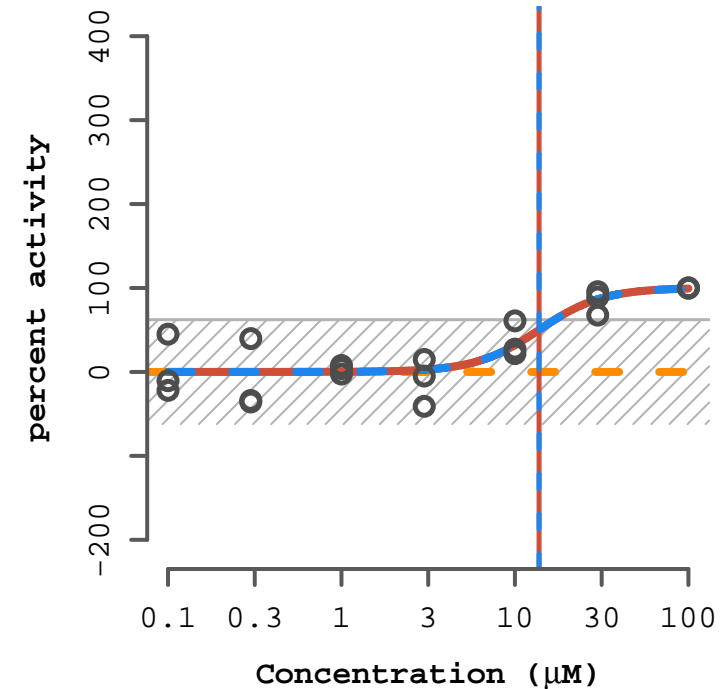
	tp	ga	gw	la	lw
val:	100	1.29	3.71	2.98	14.2
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	224.51	162.85	166.85
PROB:	0	0.88	0.12
RMSE:	50.29	9.93	9.93

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: Chlorethoxyfos

CHID: 32344 CASRN: 54593-83-8

SPID(S): TT0000177G03

M4ID: 36475012

HILL MODEL (in red):

	tp	ga	gw
val:	100	1.14	2.37
sd:	10.5	0.112	1.06

GAIN-LOSS MODEL (in blue):

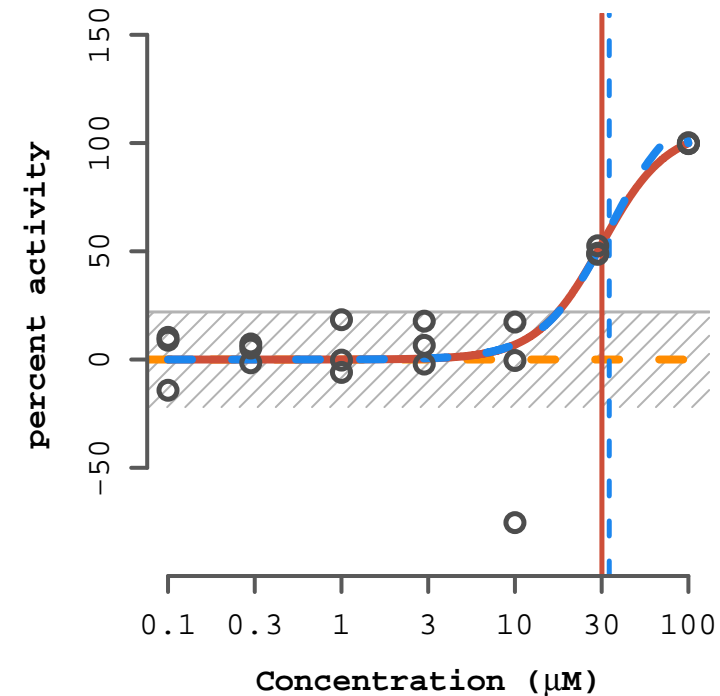
	tp	ga	gw	la	lw
val:	100	1.14	2.37	2.87	9.04
sd:	10.5	0.112	1.06	1330	13800

	CNST	HILL	GNLS
AIC:	232.06	197.95	201.95
PROB:	0	0.88	0.12
RMSE:	55.75	22.07	22.07

MAX_MEAN: 100 MAX_MED: 100 BMAD: 20.7

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

FLAGS:



ASSAY: AEID2529 (NHEERL_MEA_dev_LDH_up)

NAME: Chlorethoxyfos
 CHID: 32344 CASRN: 54593-83-8
 SPID(S): TT0000177G03
 M4ID: 36475447

HILL MODEL (in red):

	tp	ga	gw
val:	107	1.5	2.32
sd:	16.6	0.0824	1.61

GAIN-LOSS MODEL (in blue):

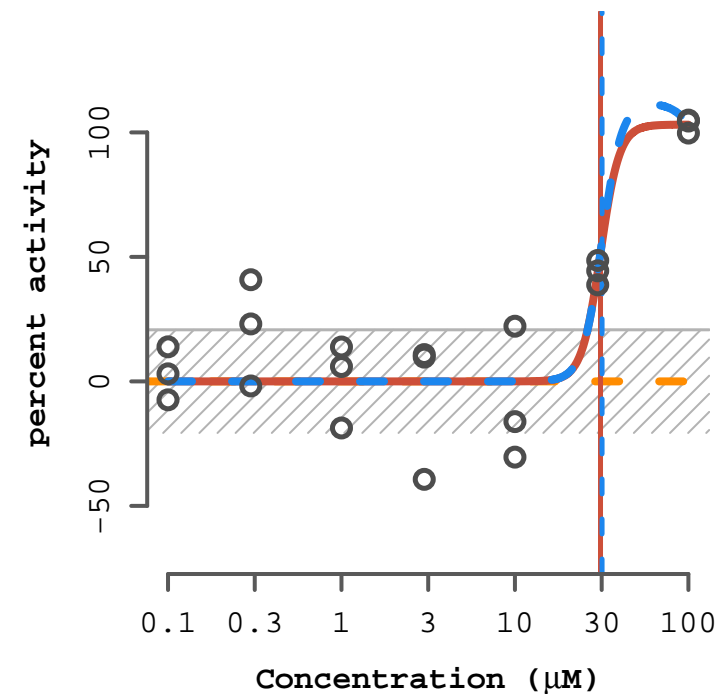
	tp	ga	gw	la	lw
val:	120	1.54	2.22	2.06	17.8
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	220.58	172.99	176.97
PROB:	0	0.88	0.12
RMSE:	46.12	19.66	19.68

MAX_MEAN: 99.9 MAX_MED: 99.8 BMAD: 7.33

COFF: 22 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2530 (NHEERL_MEA_dev_AB_dn)

NAME: Chlorethoxyfos

CHID: 32344 CASRN: 54593-83-8

SPID(S): TT0000177G03

M4ID: 36475771

HILL MODEL (in red):

	tp	ga	gw
val:	103	1.49	8
sd:	7.1	0.0431	20.4

GAIN-LOSS MODEL (in blue):

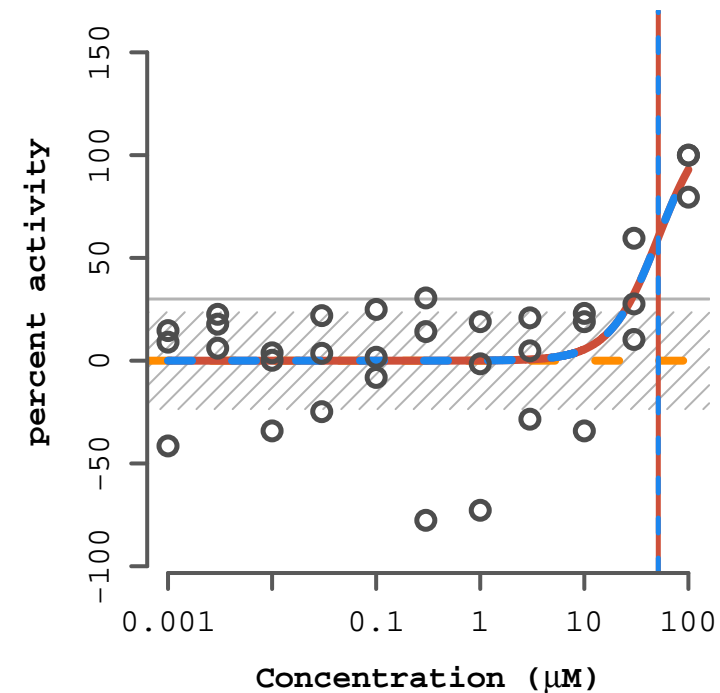
	tp	ga	gw	la	lw
val:	113	1.5	7.75	2.2	5.05
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	220.77	187.87	191.87
PROB:	0	0.88	0.12
RMSE:	45.88	17.64	17.65

MAX_MEAN: 103 MAX_MED: 105 BMAD: 6.91

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

FLAGS:



ASSAY: AEID2777 (MUNDY_HCI_Cortical_NOG_BPCount_loss)

NAME: Chlorethoxyfos
CHID: 32344 CASRN: 54593-83-8
SPID(S): TT0000177G03
M4ID: 36488788

HILL MODEL (in red):

	tp	ga	gw
val:	120	1.71	1.85
sd:	91.2	0.492	1.96

GAIN-LOSS MODEL (in blue):

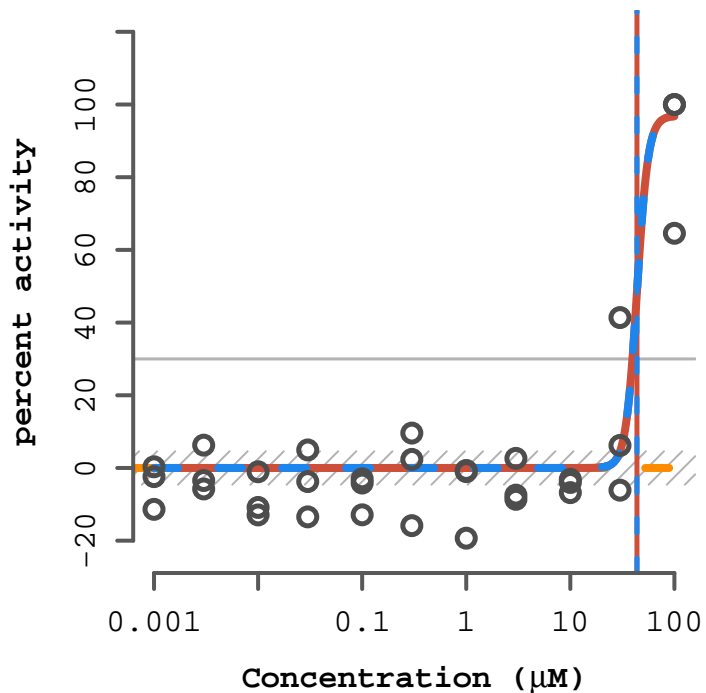
	tp	ga	gw	la	lw
val:	120	1.71	1.85	3.03	7
sd:	91.6	0.495	1.97	1120	7570

	CNST	HILL	GNLS
AIC:	336.87	316.3	320.3
PROB:	0	0.88	0.12
RMSE:	39.98	26.71	26.71

MAX_MEAN: 93.2 MAX_MED: 100 BMAD: 7.86

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

FLAGS:



ASSAY: AEID2778 (MUNDY_HCI_Cortical_NOG_NeuriteCount_

NAME: Chlorethoxyfos

CHID: 32344 CASRN: 54593-83-8

SPID(S): TT0000177G03

M4ID: 36488698

HILL MODEL (in red):

	tp	ga	gw
val:	96.9	1.64	8
sd:	19.3	2.47	120

GAIN-LOSS MODEL (in blue):

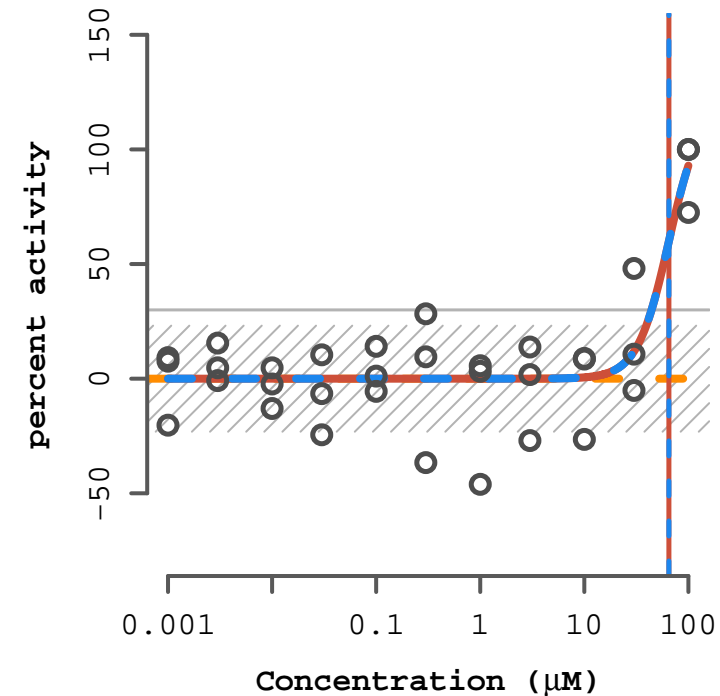
	tp	ga	gw	la	lw
val:	96.9	1.64	8	2.72	13
sd:	15	1.86	90.4	31000	555000

	CNST	HILL	GNLS
AIC:	291.71	257.38	261.38
PROB:	0	0.88	0.12
RMSE:	29.03	11.52	11.52

MAX_MEAN: 88.2 MAX_MED: 100 BMAD: 1.53

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

FLAGS:



ASSAY: AEID2779 (MUNDY_HCI_Cortical_NOG_NeuriteLength_

NAME: Chlorethoxyfos

CHID: 32344 CASRN: 54593-83-8

SPID(S): TT0000177G03

M4ID: 36488590

HILL MODEL (in red):

	tp	ga	gw
val:	120	1.81	2.86
sd:	481	1.98	11.1

GAIN-LOSS MODEL (in blue):

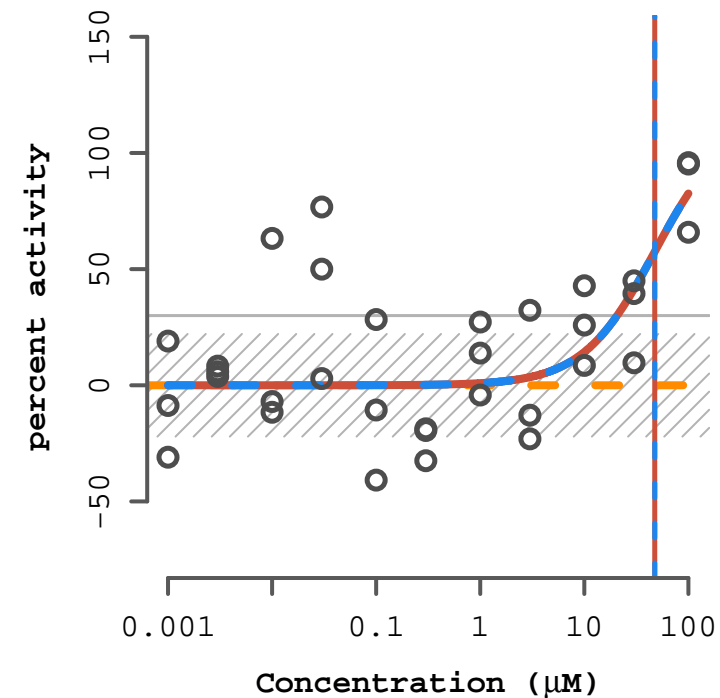
	tp	ga	gw	la	lw
val:	120	1.81	2.86	3.81	12.1
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	316.53	291.22	295.22
PROB:	0	0.88	0.12
RMSE:	32.97	17.67	17.67

MAX_MEAN: 90.8 MAX_MED: 100 BMAD: 7.71

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

FLAGS: 6



ASSAY: AEID2780 (MUNDY_HCI_Cortical_NOG_NeuronCount_1)

NAME: Chlorethoxyfos

CHID: 32344 CASRN: 54593-83-8

SPID(S): TT0000177G03

M4ID: 36488504

HILL MODEL (in red):

	tp	ga	gw
val:	115	1.68	1.25
sd:	51.9	0.376	0.632

GAIN-LOSS MODEL (in blue):

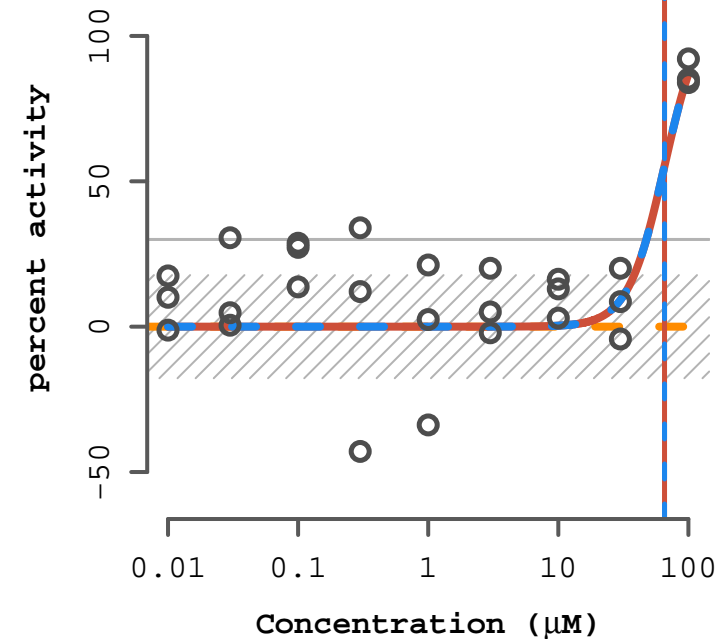
	tp	ga	gw	la	lw
val:	115	1.68	1.25	3.92	3.85
sd:	51.9	0.376	0.632	1120	2250

	CNST	HILL	GNLS
AIC:	337.09	318.11	322.11
PROB:	0	0.88	0.12
RMSE:	38.93	26.85	26.85

MAX_MEAN: 85.7 MAX_MED: 95.2 BMAD: 7.36

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

FLAGS:



ASSAY: AEID2781 (MUNDY_HCI_Cortical_Synap&Neur_Matur_1

NAME: Chlorethoxyfos

CHID: 32344 CASRN: 54593-83-8

SPID(S): TT0000177G03

M4ID: 36489440

HILL MODEL (in red):

	tp	ga	gw
val:	111	1.82	3.08
sd:	197	0.831	5.96

GAIN-LOSS MODEL (in blue):

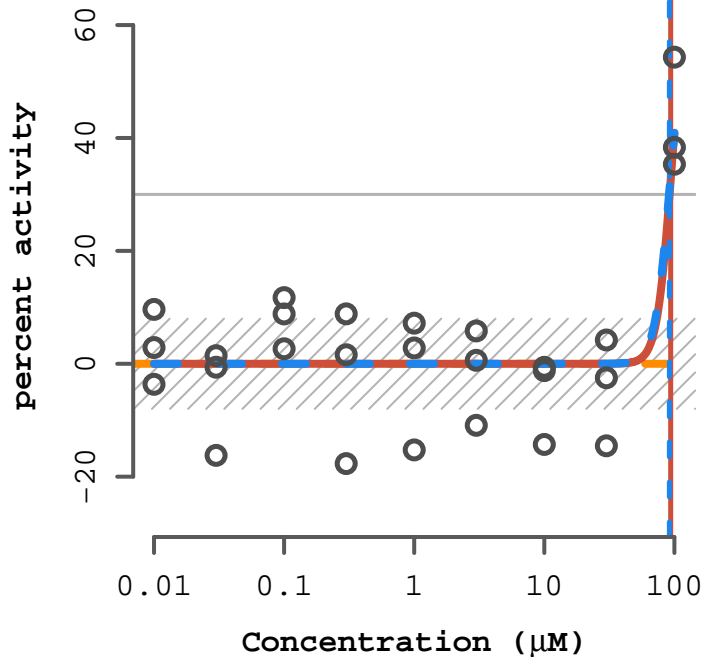
	tp	ga	gw	la	lw
val:	111	1.82	3.08	3.62	7.59
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	265.29	242.59	246.59
PROB:	0	0.88	0.12
RMSE:	34.44	18.32	18.32

MAX_MEAN: 87.1 MAX_MED: 85.1 BMAD: 5.91

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

FLAGS:



ASSAY: AEID2783 (MUNDY_HCI_Cortical_Synap&Neur_Matur_I

NAME: Chlorethoxyfos

CHID: 32344 CASRN: 54593-83-8

SPID(S): TT0000177G03

M4ID: 36489374

HILL MODEL (in red):

	tp	ga	gw
val:	65.2	1.97	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

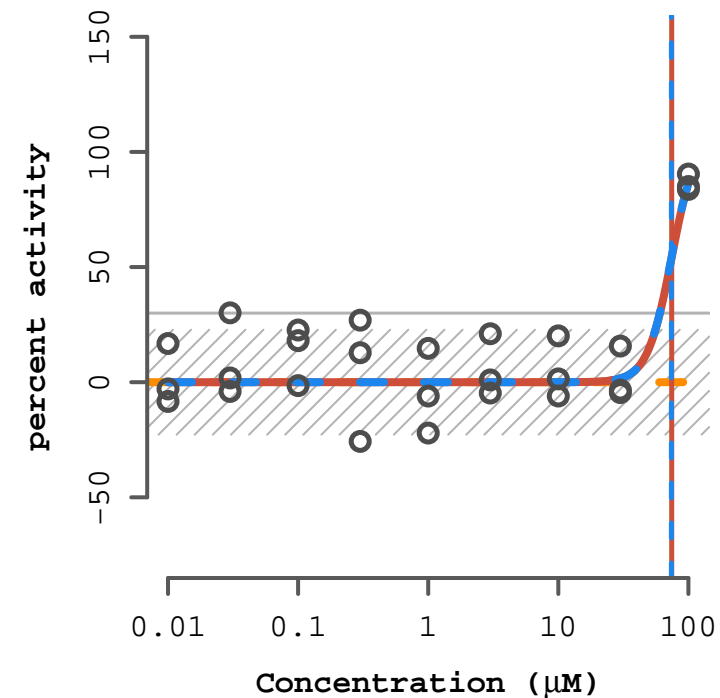
	tp	ga	gw	la	lw
val:	61.6	1.96	7.66	2.21	17.4
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	224.01	204.22	208.23
PROB:	0	0.88	0.12
RMSE:	16.73	8.82	8.82

MAX_MEAN: 42.7 MAX_MED: 38.4 BMAD: 2.66

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

FLAGS: 17



ASSAY: AEID2784 (MUNDY_HCI_Cortical_Synap&Neur_Matur_I

NAME: Chlorethoxyfos

CHID: 32344 CASRN: 54593-83-8

SPID(S): TT0000177G03

M4ID: 36489279

HILL MODEL (in red):

	tp	ga	gw
val:	108	1.87	4.61
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

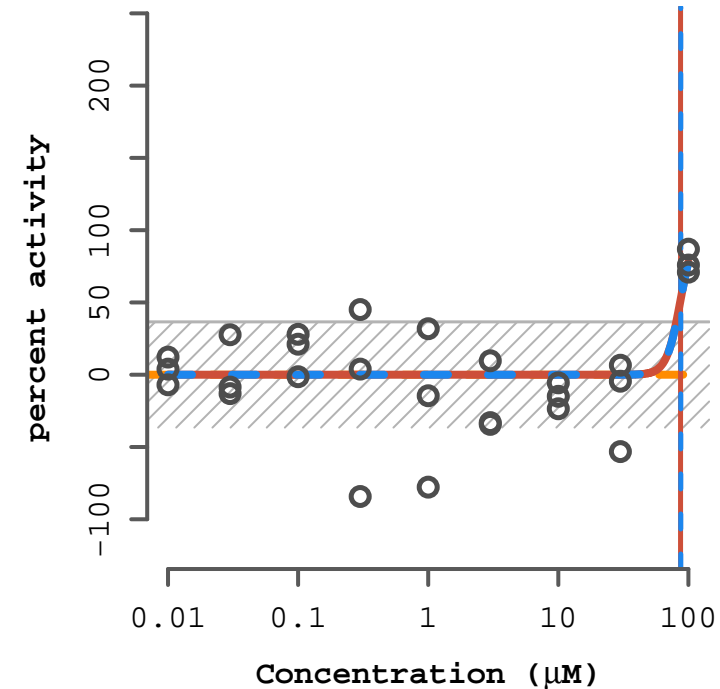
	tp	ga	gw	la	lw
val:	108	1.87	4.63	2.87	12
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	257.88	230.52	234.52
PROB:	0	0.88	0.12
RMSE:	32.22	14.42	14.42

MAX_MEAN: 86.4 MAX_MED: 85 BMAD: 7.6

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

FLAGS: 6



ASSAY: AEID2786 (MUNDY_HCI_Cortical_Synap&Neur_Matur_1

NAME: Chlorethoxyfos

CHID: 32344 CASRN: 54593-83-8

SPID(S): TT0000177G03

M4ID: 36489062

HILL MODEL (in red):

	tp	ga	gw
val:	104	1.94	8
sd:	674	1.04	56.9

GAIN-LOSS MODEL (in blue):

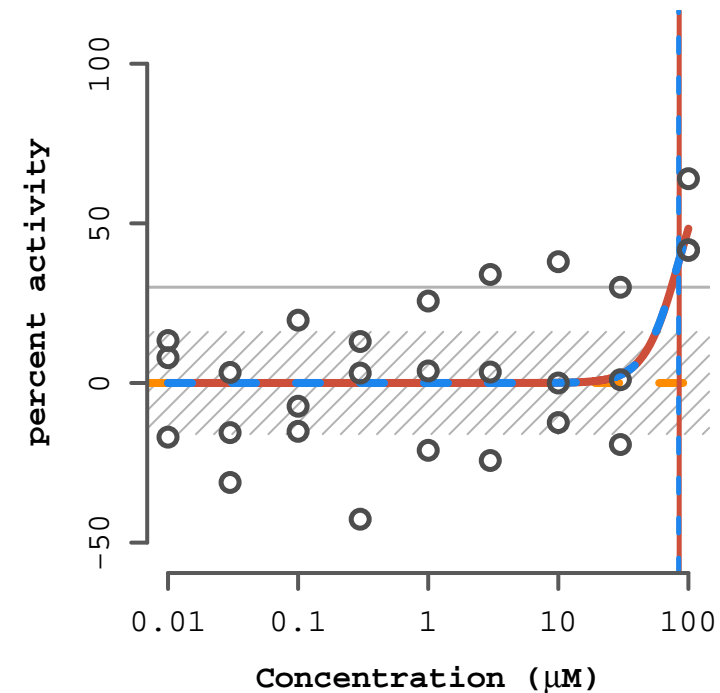
	tp	ga	gw	la	lw
val:	104	1.94	8	3.46	5.7
sd:	566	0.817	52.9	58600	232000

	CNST	HILL	GNLS
AIC:	277.65	266.19	270.19
PROB:	0	0.88	0.12
RMSE:	40.04	30.47	30.47

MAX_MEAN: 77.9 MAX_MED: 75.9 BMAD: 12.2

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

FLAGS: 6



ASSAY: AEID2787 (MUNDY_HCI_Cortical_Synap&Neur_Matur_1

NAME: Chlorethoxyfos

CHID: 32344 CASRN: 54593-83-8

SPID(S): TT0000177G03

M4ID: 36488931

HILL MODEL (in red):

	tp	ga	gw
val:	76.8	1.93	3.25
sd:	1100	4.7	22.2

GAIN-LOSS MODEL (in blue):

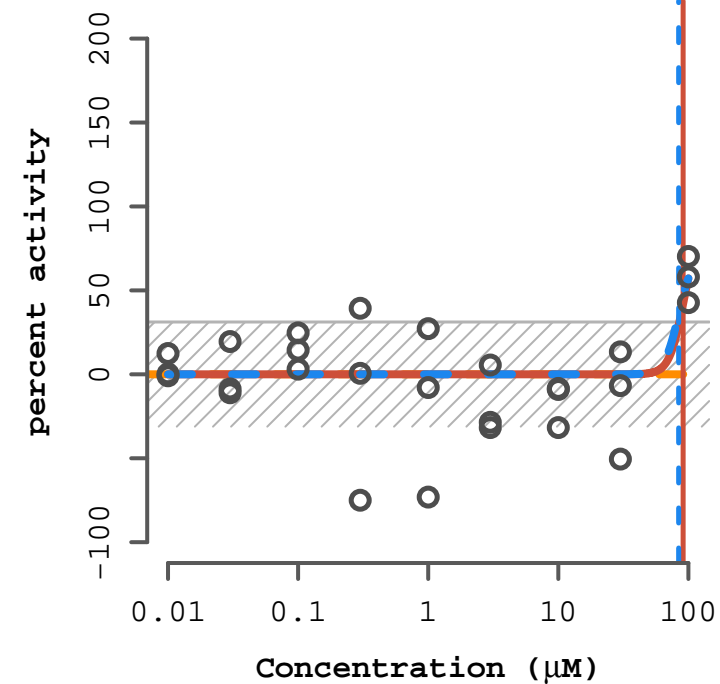
	tp	ga	gw	la	lw
val:	76.2	1.93	3.27	2.46	4.88
sd:	1060	4.63	22.5	31.1	328

	CNST	HILL	GNLS
AIC:	255.43	247.89	251.89
PROB:	0.02	0.86	0.12
RMSE:	25.62	19.68	19.68

MAX_MEAN: 49.1 MAX_MED: 41.8 BMAD: 5.35

COFF: 30 HIT-CALL: 1 FITC: 42 ACTP: 0.98

FLAGS: 17; 6



ASSAY: AEID2788 (MUNDY_HCI_Cortical_Synap&Neur_Matur_!

NAME: Chlorethoxyfos

CHID: 32344 CASRN: 54593-83-8

SPID(S): TT0000177G03

M4ID: 36489508

HILL MODEL (in red):

	tp	ga	gw
val:	84.2	1.96	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

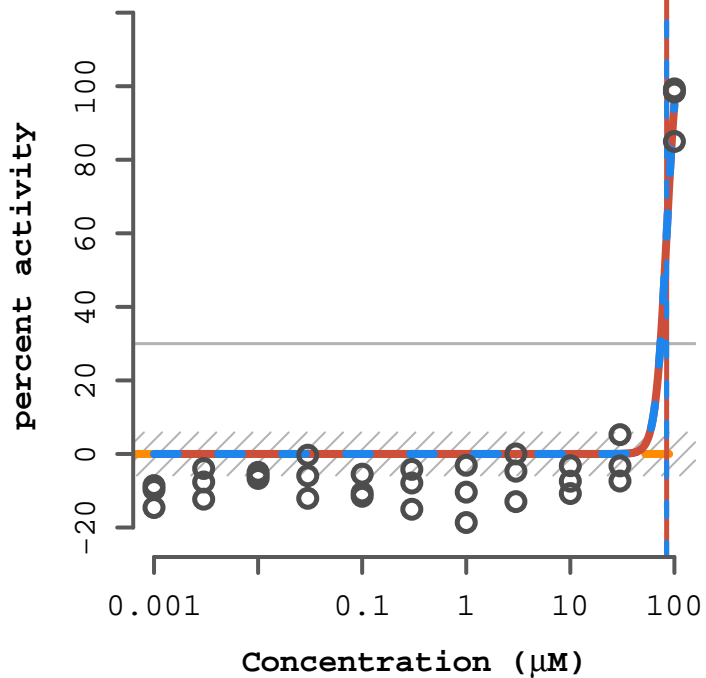
	tp	ga	gw	la	lw
val:	71.5	1.93	8	4	1.79
sd:	417	1.6	32.6	359	322

	CNST	HILL	GNLS
AIC:	268.62	261.53	265.53
PROB:	0.02	0.86	0.12
RMSE:	33.77	27.92	27.92

MAX_MEAN: 57 MAX_MED: 58 BMAD: 10.4

COFF: 31.2 HIT-CALL: 1 FITC: 42 ACTP: 0.98

FLAGS: 6



ASSAY: AEID2794 (MUNDY_HCI_hNP1_CellTiter_loss)

NAME: Chlorethoxyfos
 CHID: 32344 CASRN: 54593-83-8
 SPID(S): TT0000177G03
 M4ID: 36488849

HILL MODEL (in red):

	tp	ga	gw
val:	119	1.93	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

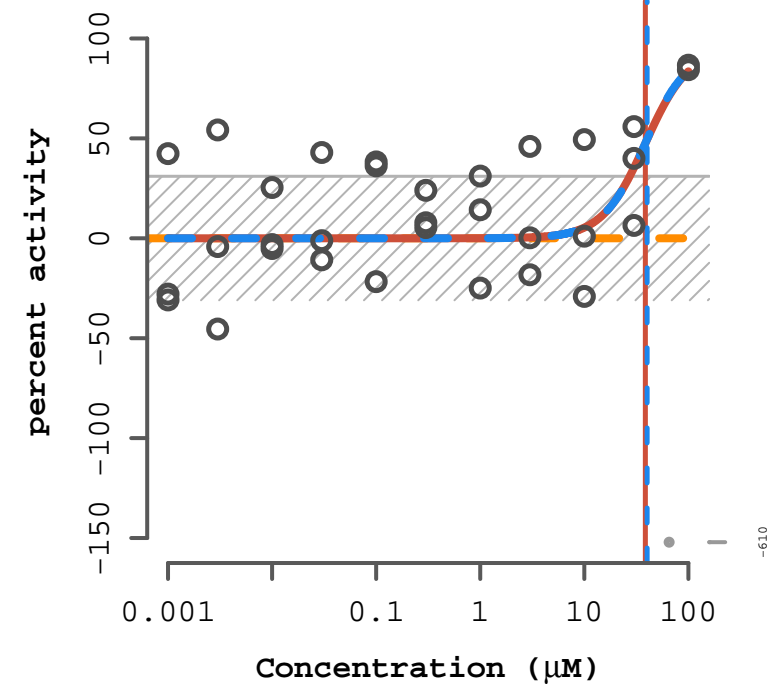
	tp	ga	gw	la	lw
val:	119	1.93	8	2.87	16.4
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	290.92	249.3	253.3
PROB:	0	0.88	0.12
RMSE:	29.73	8.74	8.74

MAX_MEAN: 94.2 MAX_MED: 98.4 BMAD: 1.96

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

FLAGS: 6



ASSAY: AEID2795 (MUNDY_HCI_hNPl_Pro_MeanAvgInten_loss

NAME: Chlorethoxyfos

CHID: 32344 CASRN: 54593-83-8

SPID(S): TT0000177G03

M4ID: 36489747 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	95	1.59	2.09
sd:	112	0.774	6.15

GAIN-LOSS MODEL (in blue):

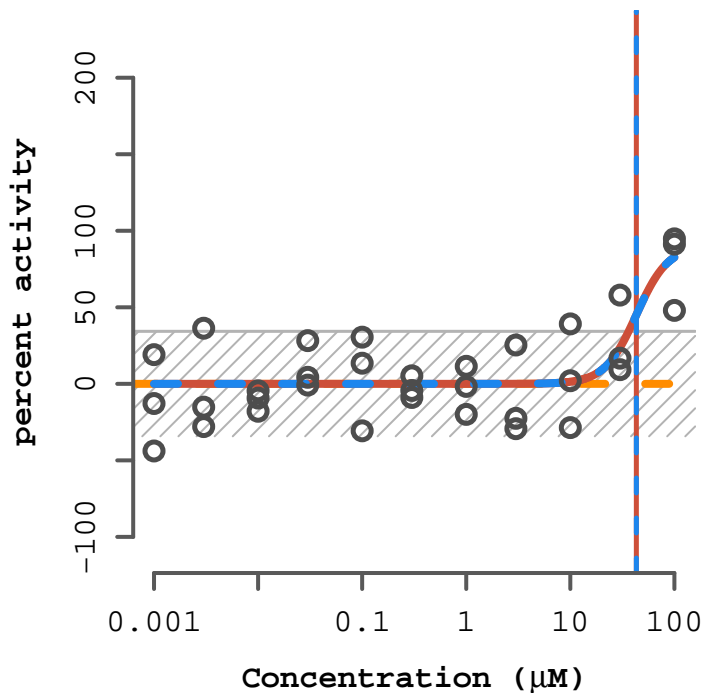
	tp	ga	gw	la	lw
val:	103	1.6	2.08	3.68	0.673
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	356.07	348.7	352.7
PROB:	0.02	0.86	0.12
RMSE:	112.54	124.2	124.2

MAX_MEAN: 34.1 MAX_MED: 84.4 BMAD: 10.3

COFF: 31 HIT-CALL: 1 FITC: 42 ACTP: 0.98

FLAGS: 10



ASSAY: AEID2797 (MUNDY_HCI_hNPl_Pro_ResponderAvgInten_

NAME: Chlorethoxyfos

CHID: 32344 CASRN: 54593-83-8

SPID(S): TT0000177G03

M4ID: 36489681

HILL MODEL (in red):

	tp	ga	gw
val:	90.1	1.63	2.85
sd:	82.9	0.644	7.94

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	90.2	1.63	2.85	2.29	13
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	324.51	309.52	313.52
PROB:	0	0.88	0.12
RMSE:	33.24	21.97	21.97

MAX_MEAN: 78 MAX_MED: 91.3 BMAD: 11.4

COFF: 34.3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6