

ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Acetaminophen
CHID: 20006 CASRN: 103-90-2
SPID(S): EPAPLT0172A05
M4ID: 41403469

HILL MODEL: Not applicable.

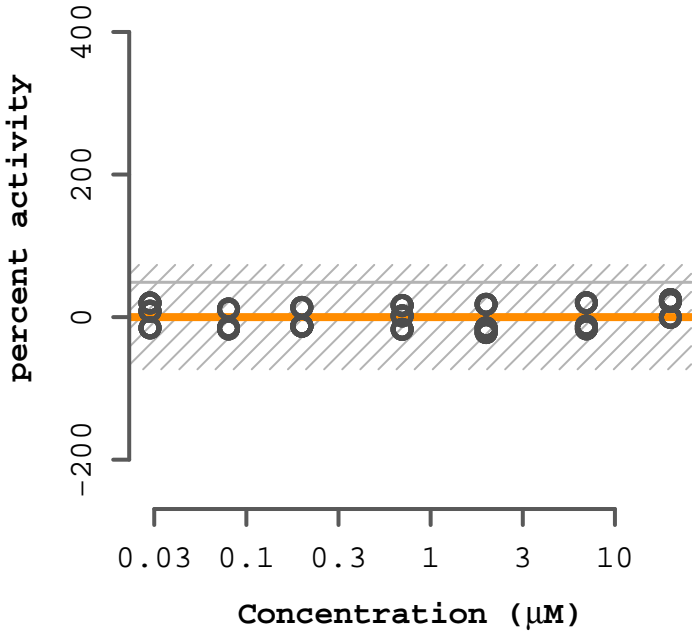
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	866.84	NA	NA
PROB:	1	NA	NA
RMSE:	15.05	NA	NA

MAX_MEAN: 18.7 MAX_MED: 21 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Acrylamide
CHID: 20027 CASRN: 79-06-1
SPID(S): EX000542
M4ID: 41403373

HILL MODEL: Not applicable.

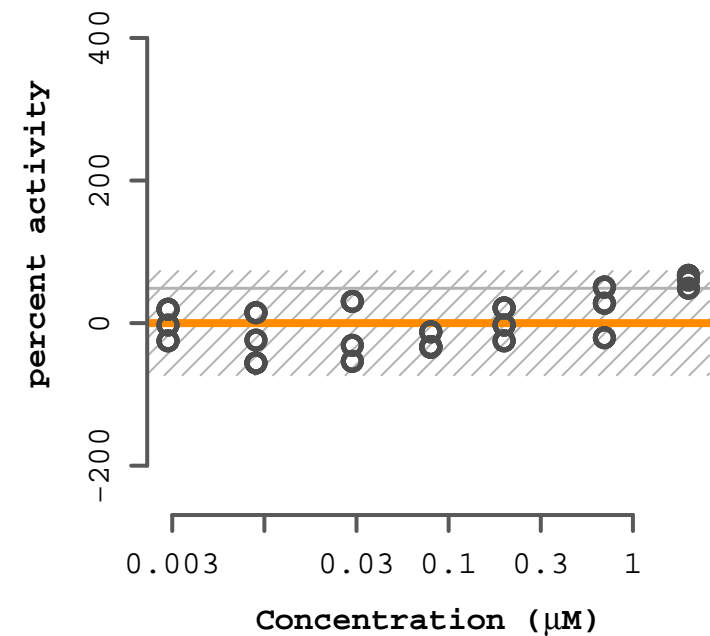
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	902.71	NA	NA
PROB:	1	NA	NA
RMSE:	15.95	NA	NA

MAX_MEAN: 15.4 MAX_MED: 21.9 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Sodium arsenite

CHID: 20104 CASRN: 7784-46-5

SPID(S): EX000581

M4ID: 41403415

HILL MODEL: Not applicable.

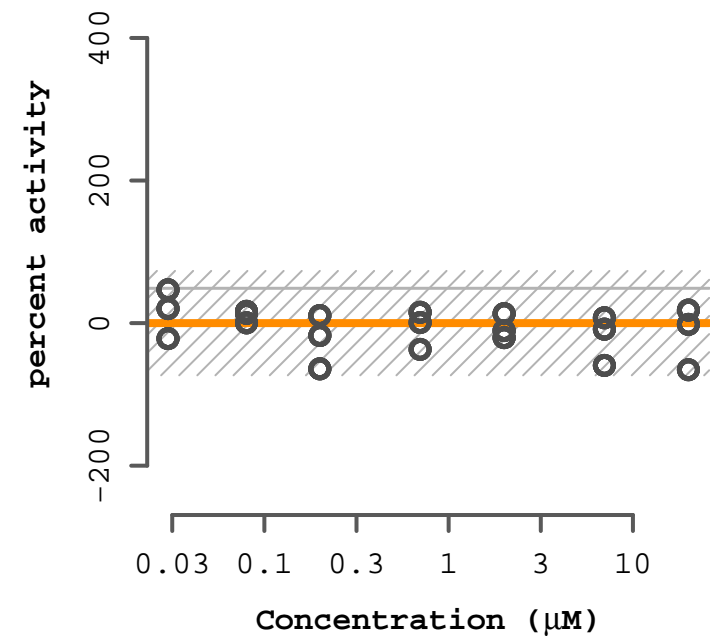
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	892.43	NA	NA
PROB:	1	NA	NA
RMSE:	35.65	NA	NA

MAX_MEAN: 60.3 MAX_MED: 63.7 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Aspirin

CHID: 20108 CASRN: 50-78-2

SPID(S): EPAPLT0172H11

M4ID: 41403466

HILL MODEL: Not applicable.

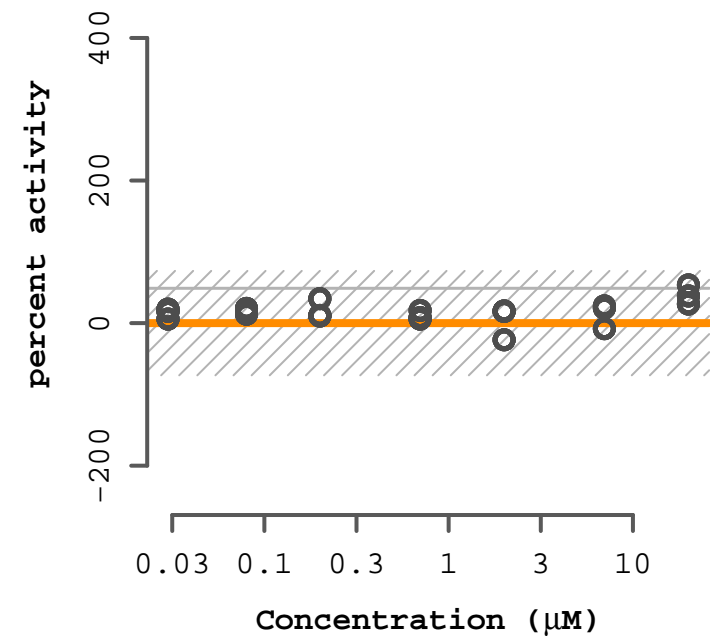
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	977.71	NA	NA
PROB:	1	NA	NA
RMSE:	29.27	NA	NA

MAX_MEAN: 15.2 MAX_MED: 20.4 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Azinphos-methyl

CHID: 20122 CASRN: 86-50-0

SPID(S): EPAPLT0173C04

M4ID: 41403374

HILL MODEL: Not applicable.

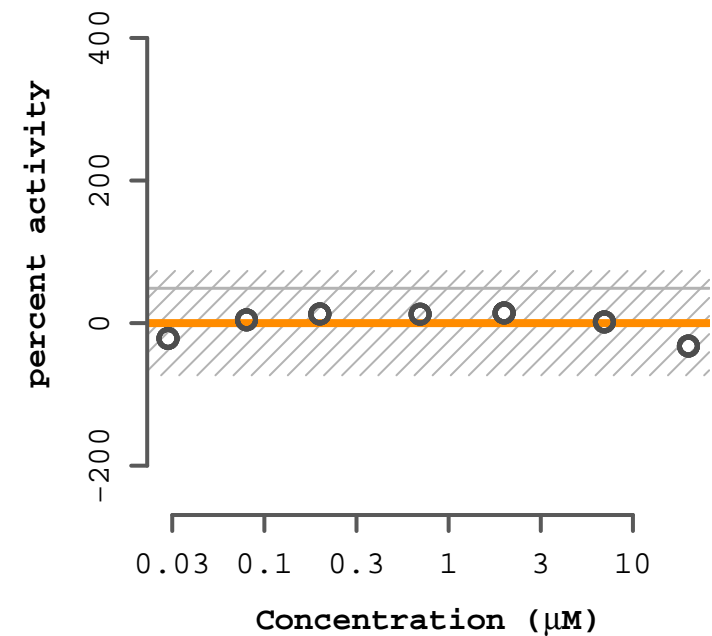
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	922.49	NA	NA
PROB:	1	NA	NA
RMSE:	21.96	NA	NA

MAX_MEAN: 38.5 MAX_MED: 38.1 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Sodium benzoate

CHID: 20140 CASRN: 532-32-1

SPID(S): EPAPLT0172E01

M4ID: 41403485

HILL MODEL: Not applicable.

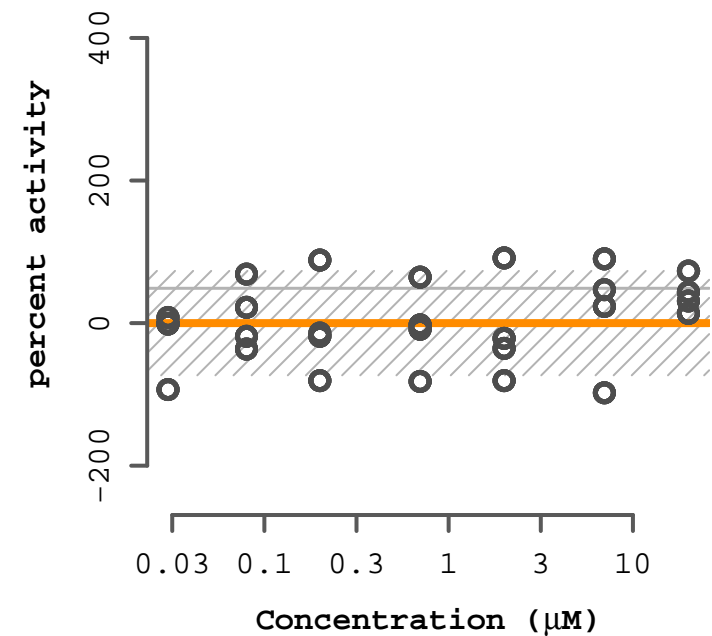
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	295.55	NA	NA
PROB:	1	NA	NA
RMSE:	17.21	NA	NA

MAX_MEAN: 14.3 MAX_MED: 14.3 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Bisphenol A

CHID: 20182 CASRN: 80-05-7

SPID(S): EPAPLT0172D08

M4ID: 41403424

HILL MODEL: Not applicable.

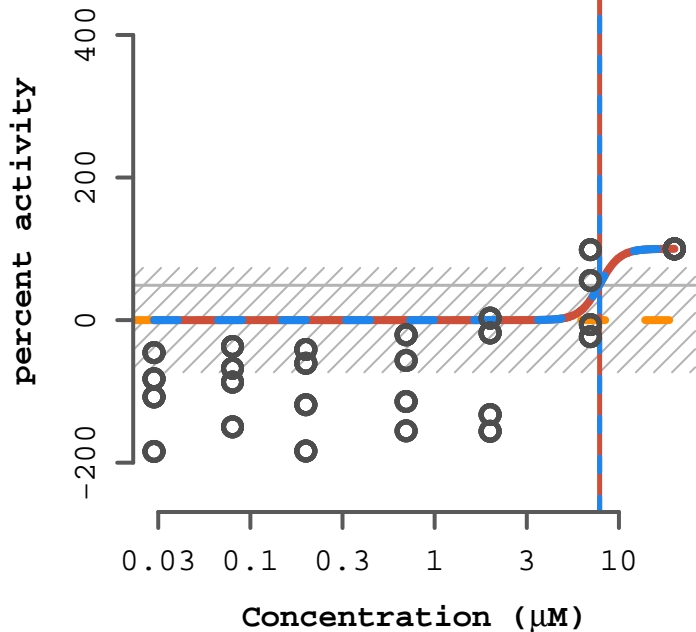
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1446.17	NA	NA
PROB:	1	NA	NA
RMSE:	56.64	NA	NA

MAX_MEAN: 39 MAX_MED: 37.3 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Cadmium chloride

CHID: 20226 CASRN: 10108-64-2

SPID(S): EPAPLT0172F04

M4ID: 41403446

HILL MODEL (in red):

	tp	ga	gw
val:	100	0.895	8
sd:	15.7	0.291	45.2

GAIN-LOSS MODEL (in blue):

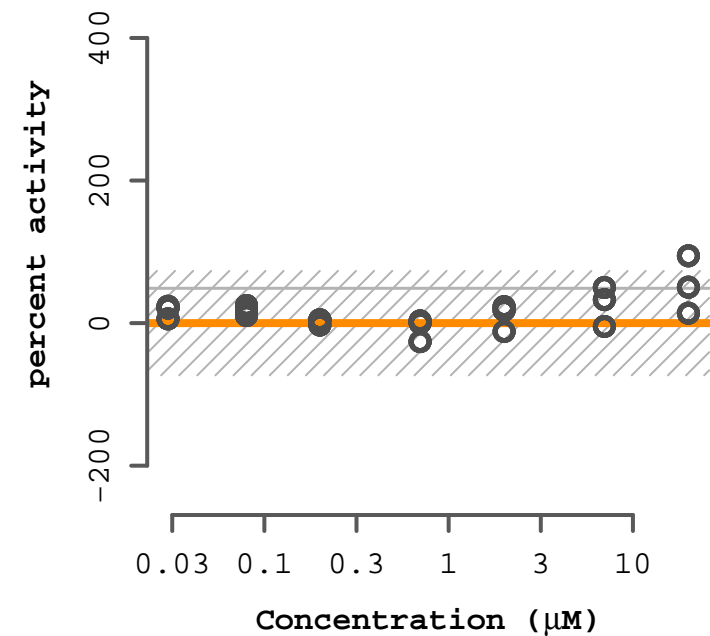
	tp	ga	gw	la	lw
val:	100	0.895	7.98	2.16	8.1
sd:	15.8	0.288	44.5	20300	189000

	CNST	HILL	GNLS
AIC:	1671.67	1644.93	1648.93
PROB:	0	0.88	0.12
RMSE:	99.95	91.68	91.68

MAX_MEAN: 100 MAX_MED: 100 BMAD: 24.4

COFF: 48.8 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10; 6



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Carbaryl

CHID: 20247 CASRN: 63-25-2

SPID(S): EX000549

M4ID: 41403414

HILL MODEL: Not applicable.

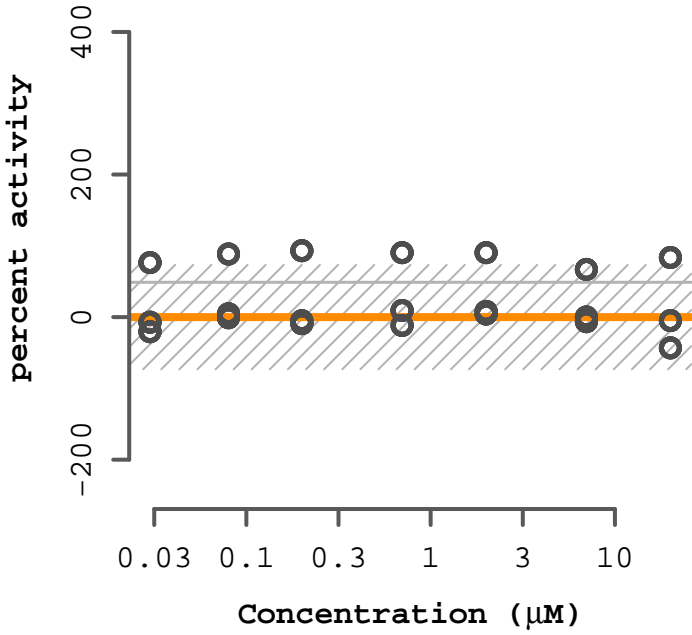
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	990.98	NA	NA
PROB:	1	NA	NA
RMSE:	30.26	NA	NA

MAX_MEAN: 53 MAX_MED: 50.5 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Chlorpheniramine maleate

CHID: 20321 CASRN: 113-92-8

SPID(S): EPAPLT0172C09

M4ID: 41403471

HILL MODEL: Not applicable.

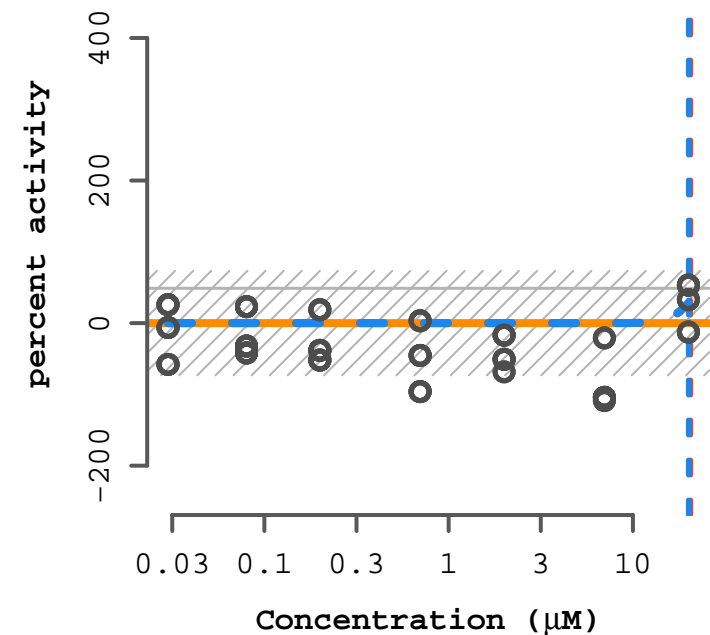
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1123.16	NA	NA
PROB:	1	NA	NA
RMSE:	50.27	NA	NA

MAX_MEAN: 34.3 MAX_MED: 9.36 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Deltamethrin
CHID: 20381 CASRN: 52918-63-5
SPID(S): EX000553
M4ID: 41403430

HILL MODEL (in red):

	tp	ga	gw
val:	63.9	1.31	8
sd:	1430	2.21	22.7

GAIN-LOSS MODEL (in blue):

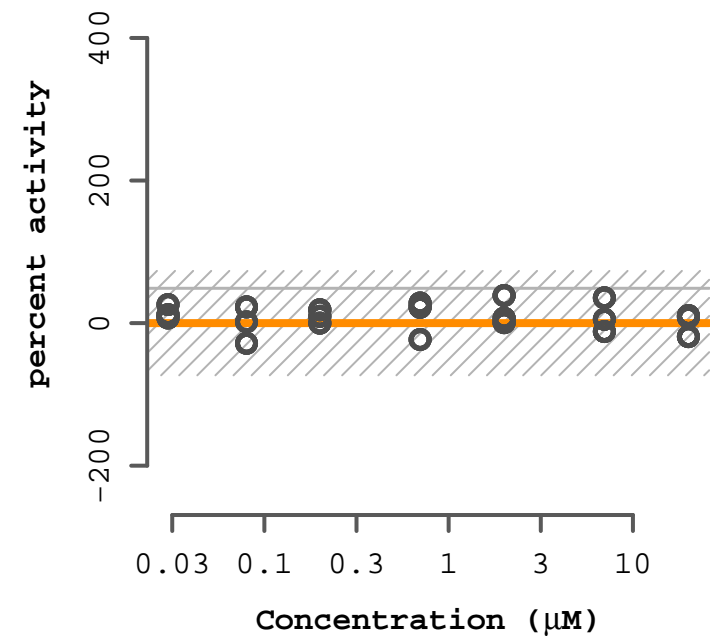
	tp	ga	gw	la	lw
val:	56.9	1.3	7.99	1.83	9.04
sd:	925	1.77	21.9	524	8880

	CNST	HILL	GNLS
AIC:	993.36	994.16	998.16
PROB:	0.57	0.38	0.05
RMSE:	50.75	49.75	49.75

MAX_MEAN: 26.8 MAX_MED: 32.9 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 10 ACTP: 0.43

FLAGS: 10



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Dexamethasone

CHID: 20384 CASRN: 50-02-2

SPID(S): EPAPLT0172D01

M4ID: 41403376

HILL MODEL: Not applicable.

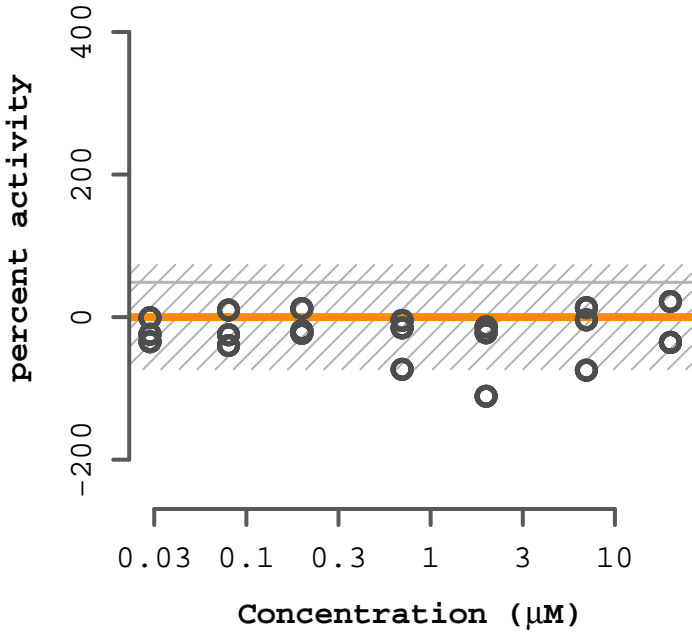
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	864.24	NA	NA
PROB:	1	NA	NA
RMSE:	19.52	NA	NA

MAX_MEAN: 15.5 MAX_MED: 22.3 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Diazinon
CHID: 20407 CASRN: 333-41-5
SPID(S): EX000554
M4ID: 41403417

HILL MODEL: Not applicable.

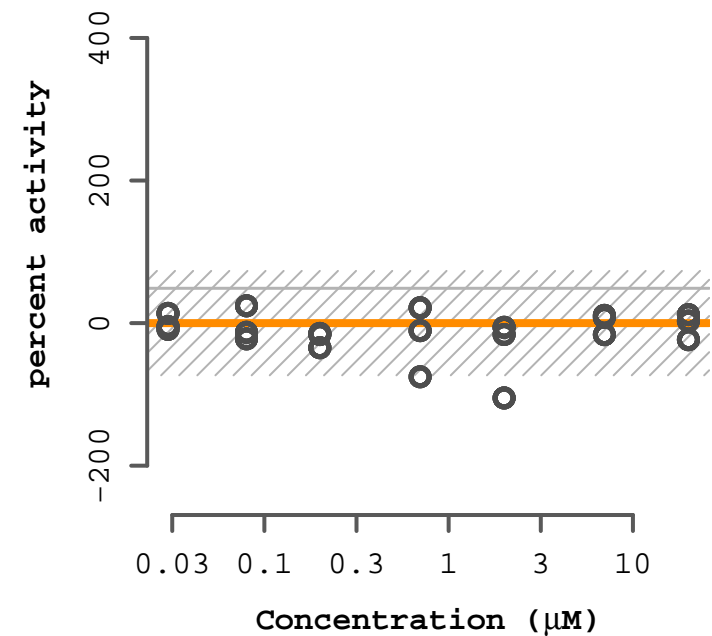
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1062.1	NA	NA
PROB:	1	NA	NA
RMSE:	39.28	NA	NA

MAX_MEAN: -9.94 MAX_MED: -3.82 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): EPAPLT0172E11

M4ID: 41403423

HILL MODEL: Not applicable.

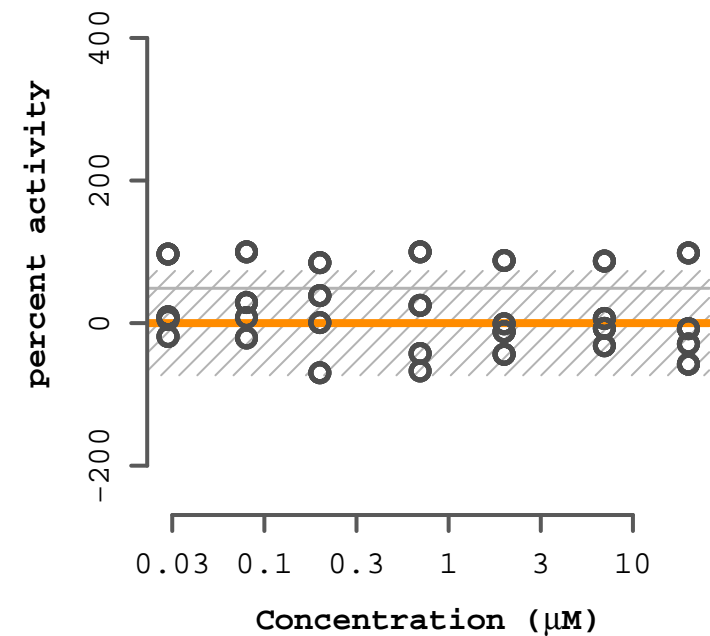
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	921.75	NA	NA
PROB:	1	NA	NA
RMSE:	32.47	NA	NA

MAX_MEAN: 0.712 MAX_MED: 7.98 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Diethylene glycol

CHID: 20462 CASRN: 111-46-6

SPID(S): EPAPLT0172G05

M4ID: 41403375

HILL MODEL: Not applicable.

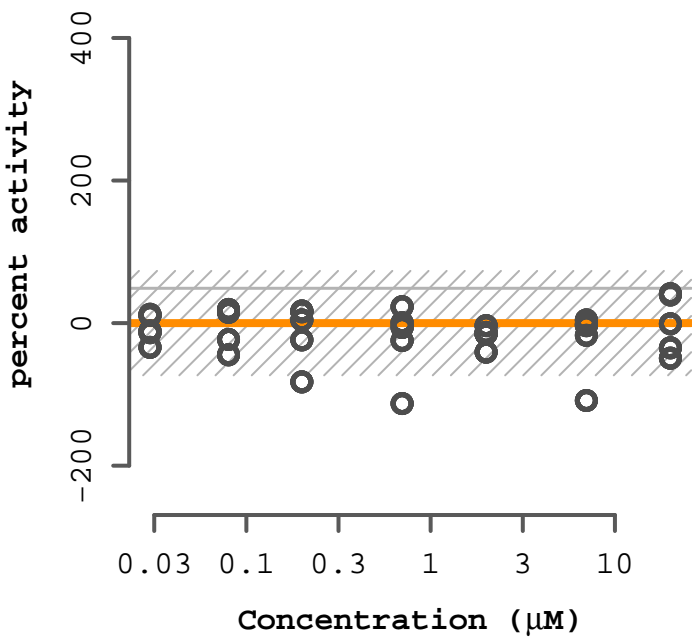
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1386.28	NA	NA
PROB:	1	NA	NA
RMSE:	56.47	NA	NA

MAX_MEAN: 34.4 MAX_MED: 38.6 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Dimethoate

CHID: 20479 CASRN: 60-51-5

SPID(S): EX000555

M4ID: 41403455

HILL MODEL: Not applicable.

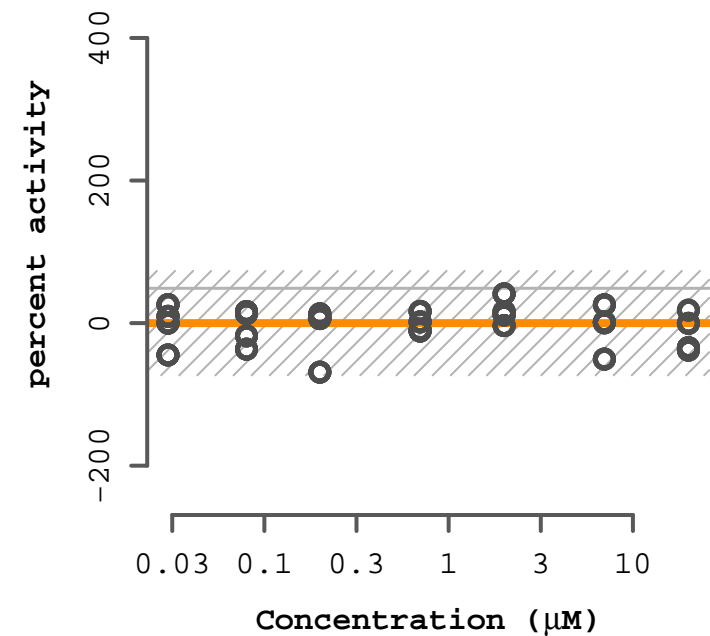
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1682.07	NA	NA
PROB:	1	NA	NA
RMSE:	37.32	NA	NA

MAX_MEAN: -4.15 MAX_MED: 15 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: 5,5-Diphenylhydantoin

CHID: 20541 CASRN: 57-41-0

SPID(S): EPAPLT0172E05

M4ID: 41403442

HILL MODEL: Not applicable.

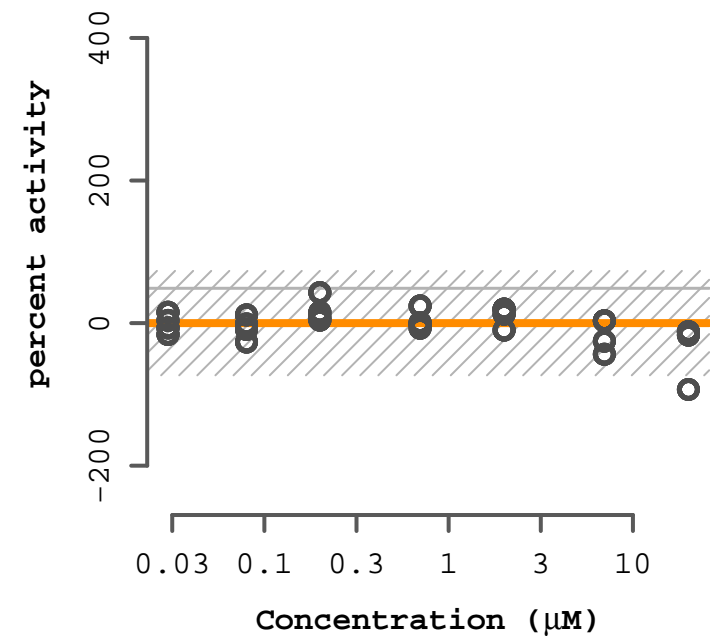
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1291.02	NA	NA
PROB:	1	NA	NA
RMSE:	25.87	NA	NA

MAX_MEAN: 16.3 MAX_MED: 13.9 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Doxylamine succinate

CHID: 20552 CASRN: 562-10-7

SPID(S): EPAPLT0172G11

M4ID: 41403422

HILL MODEL: Not applicable.

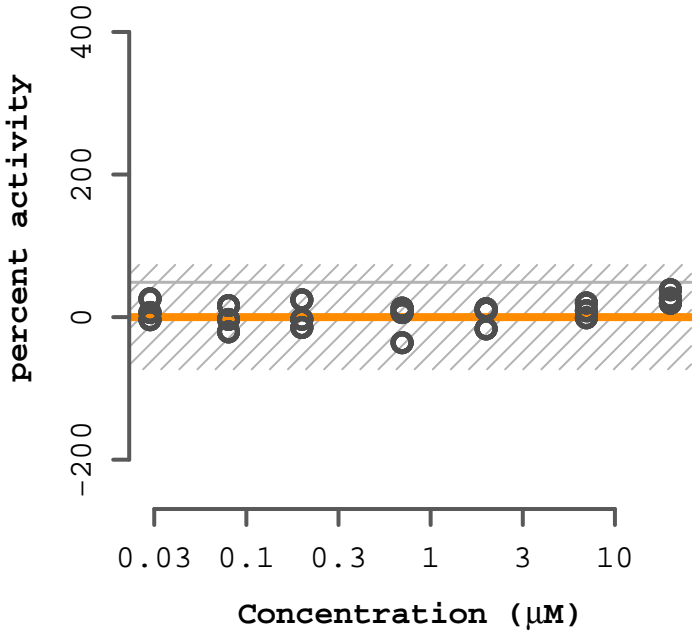
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1200.76	NA	NA
PROB:	1	NA	NA
RMSE:	23.89	NA	NA

MAX_MEAN: 18.3 MAX_MED: 16 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Endosulfan
CHID: 20560 CASRN: 115-29-7
SPID(S): EPAPLT0173G04
M4ID: 41403381

HILL MODEL: Not applicable.

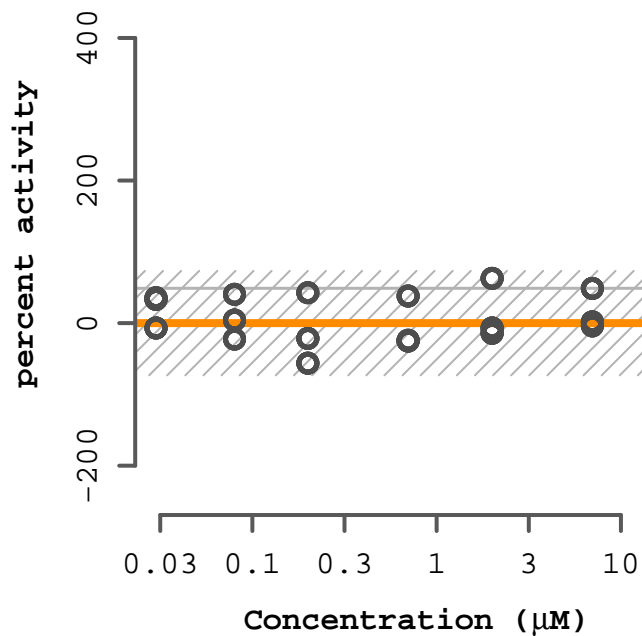
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	924.57	NA	NA
PROB:	1	NA	NA
RMSE:	18.59	NA	NA

MAX_MEAN: 28.1 MAX_MED: 26.5 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Ethylene thiourea

CHID: 20601 CASRN: 96-45-7

SPID(S): EX000559

M4ID: 41403379

HILL MODEL: Not applicable.

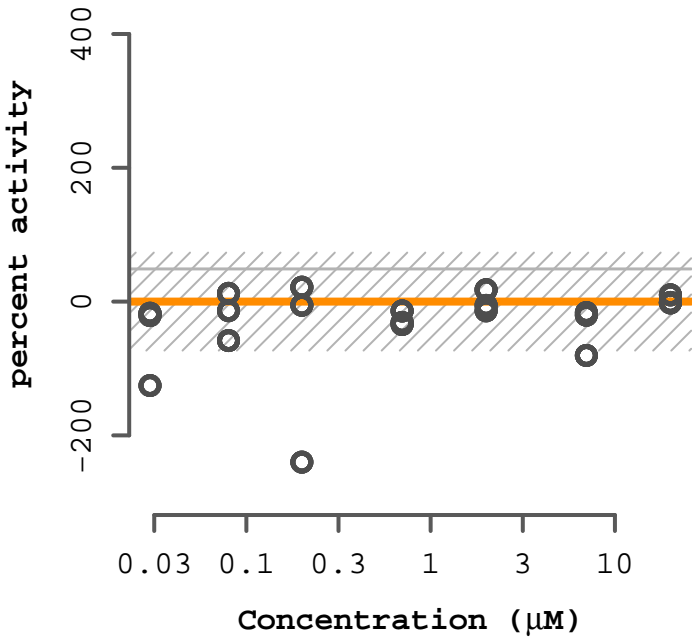
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	979.25	NA	NA
PROB:	1	NA	NA
RMSE:	35.16	NA	NA

MAX_MEAN: 19.7 MAX_MED: 33.3 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS :



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Sodium fluoride
CHID: 20630 CASRN: 7681-49-4
SPID(S): EX000582
M4ID: 41403410

HILL MODEL: Not applicable.

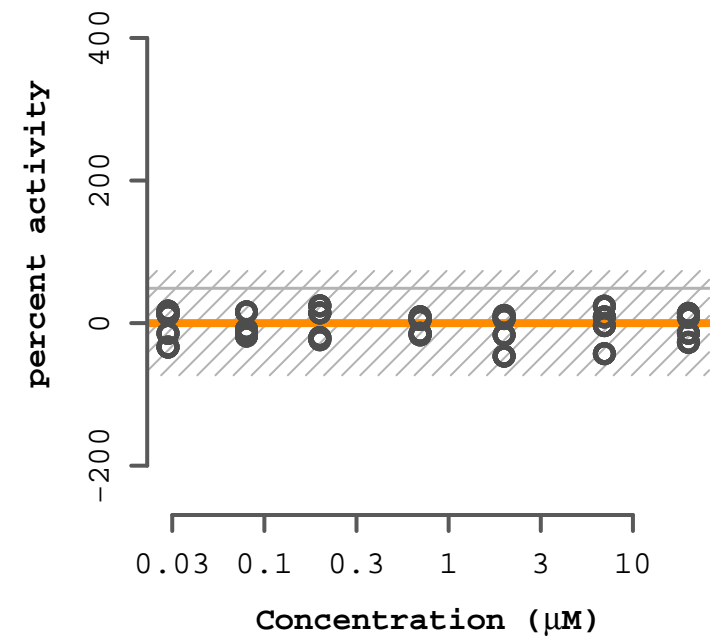
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1015.21	NA	NA
PROB:	1	NA	NA
RMSE:	61.47	NA	NA

MAX_MEAN: 2.35 MAX_MED: -1.18 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Glycerol

CHID: 20663 CASRN: 56-81-5

SPID(S): EPAPLT0172A09

M4ID: 41403426

HILL MODEL: Not applicable.

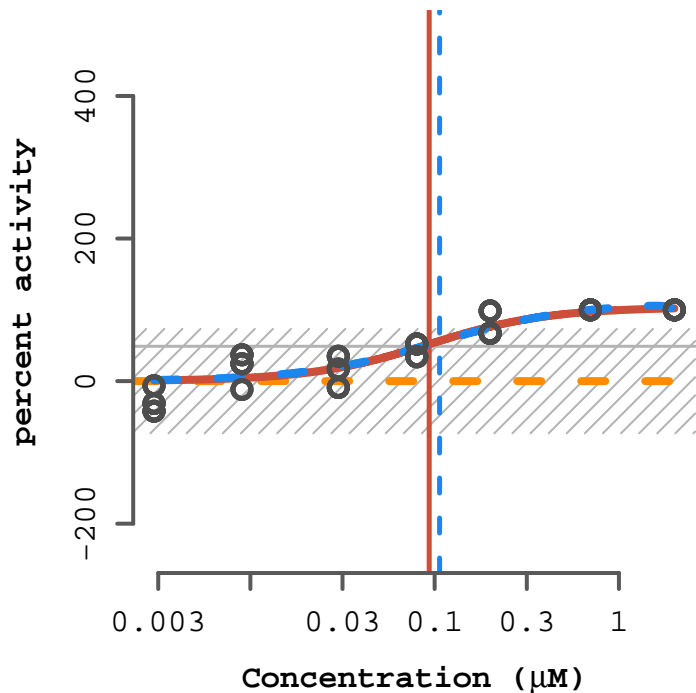
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1198.2	NA	NA
PROB:	1	NA	NA
RMSE:	20.09	NA	NA

MAX_MEAN: -0.0617 MAX_MED: 14.3 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Hexachlorophene

CHID: 20690 CASRN: 70-30-4

SPID(S): EPAPLT0172D07

M4ID: 41403468

HILL MODEL (in red):

	tp	ga	gw
val:	104	-1.03	1.34
sd:	3.39	0.0456	0.197

GAIN-LOSS MODEL (in blue):

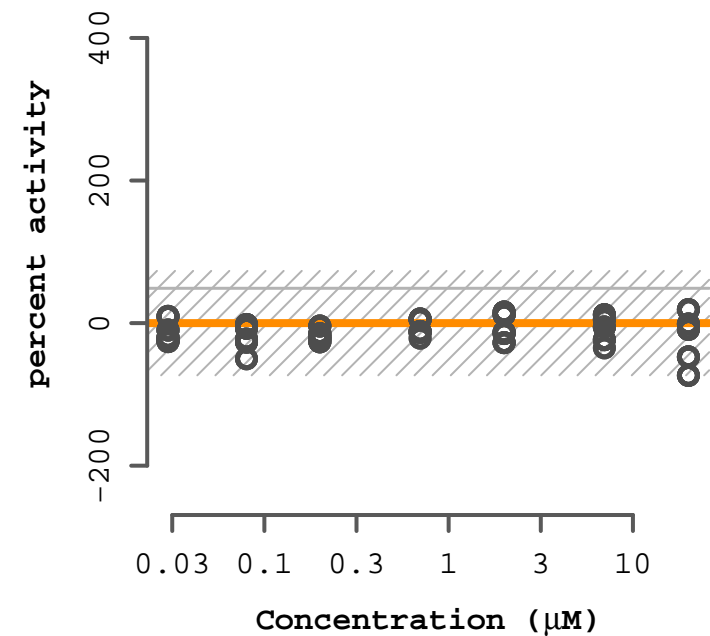
	tp	ga	gw	la	lw
val:	110	-0.973	1.19	0.396	12
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	1153.93	877.37	880
PROB:	0	0.79	0.21
RMSE:	67.37	17.96	17.97

MAX_MEAN: 100 MAX_MED: 100 BMAD: 24.4

COFF: 48.8 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Ibuprofen

CHID: 20732 CASRN: 15687-27-1

SPID(S): EPAPLT0172E12

M4ID: 41403451

HILL MODEL: Not applicable.

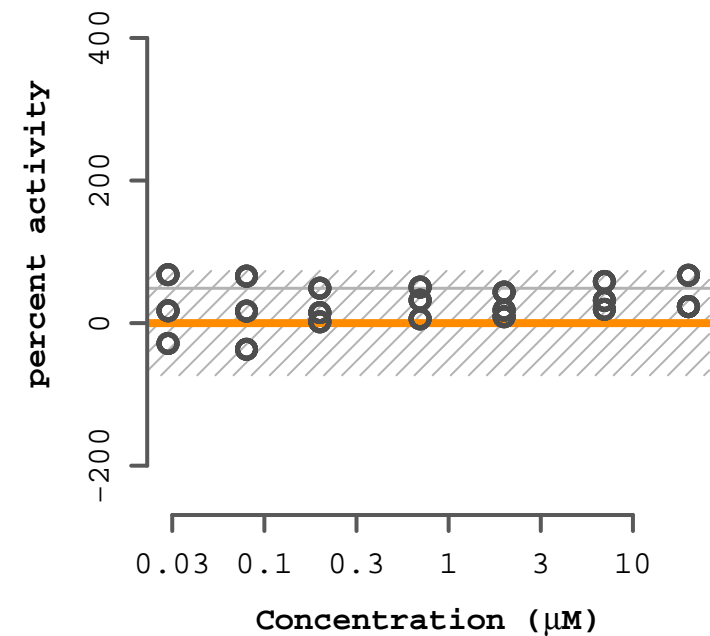
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1391.78	NA	NA
PROB:	1	NA	NA
RMSE:	22.93	NA	NA

MAX_MEAN: -4.76 MAX_MED: -5.49 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Malaoxon

CHID: 20790 CASRN: 1634-78-2

SPID(S): EX000566

M4ID: 41403412

HILL MODEL: Not applicable.

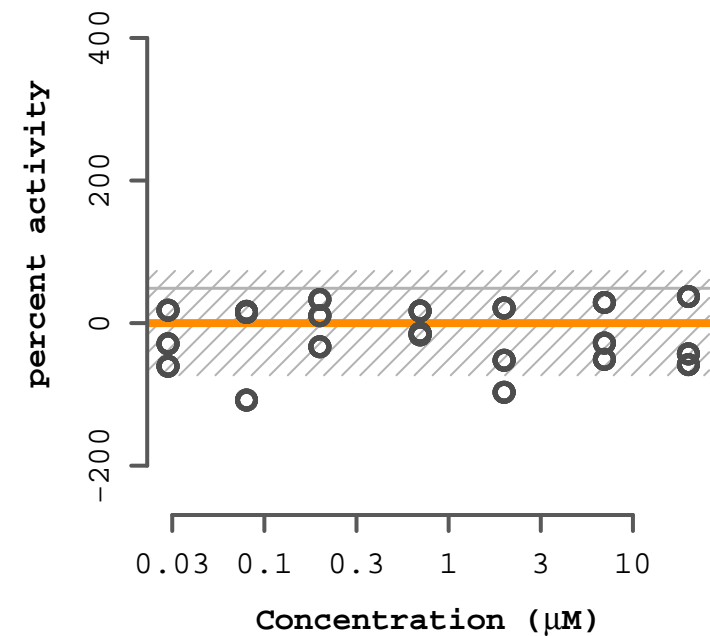
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1077.85	NA	NA
PROB:	1	NA	NA
RMSE:	38.22	NA	NA

MAX_MEAN: 37.9 MAX_MED: 32.2 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Malathion

CHID: 20791 CASRN: 121-75-5

SPID(S): EX000567

M4ID: 41403387

HILL MODEL: Not applicable.

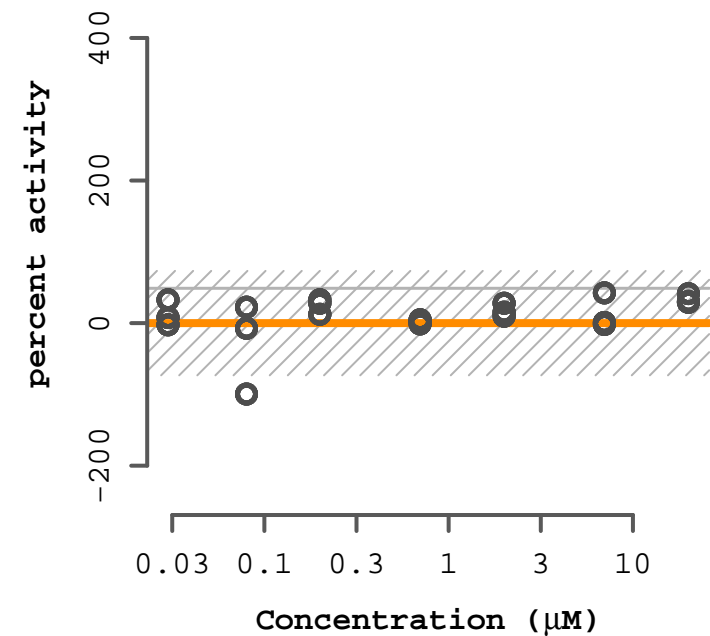
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1106.36	NA	NA
PROB:	1	NA	NA
RMSE:	45.48	NA	NA

MAX_MEAN: 3.5 MAX_MED: 14.9 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Maneb

CHID: 20794 CASRN: 12427-38-2

SPID(S): EPAPLT0172F01

M4ID: 41403470

HILL MODEL: Not applicable.

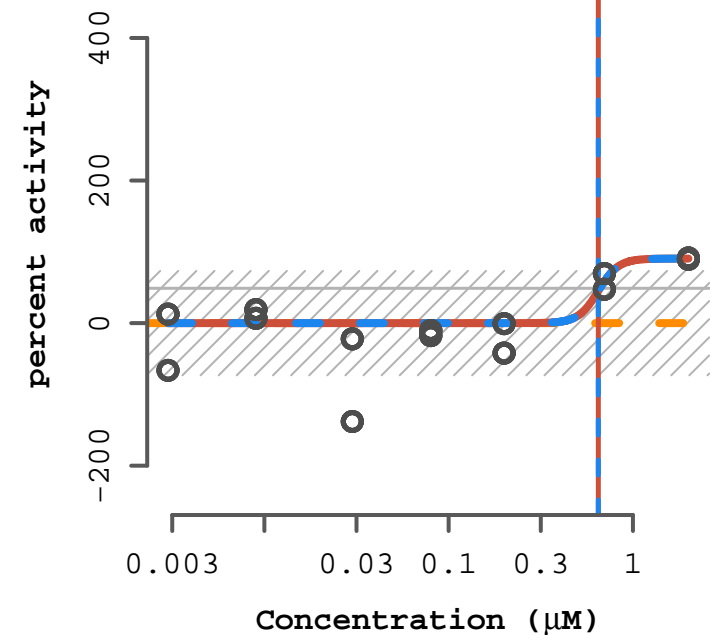
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	974.87	NA	NA
PROB:	1	NA	NA
RMSE:	30.79	NA	NA

MAX_MEAN: 33.6 MAX_MED: 30.7 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Methylmercuric(II) chloride

CHID: 20813 CASRN: 115-09-3

SPID(S): EX000571

M4ID: 41403434

HILL MODEL (in red):

	tp	ga	gw
val:	90.5	-0.188	8
sd:	6.09	0.0726	17.1

GAIN-LOSS MODEL (in blue):

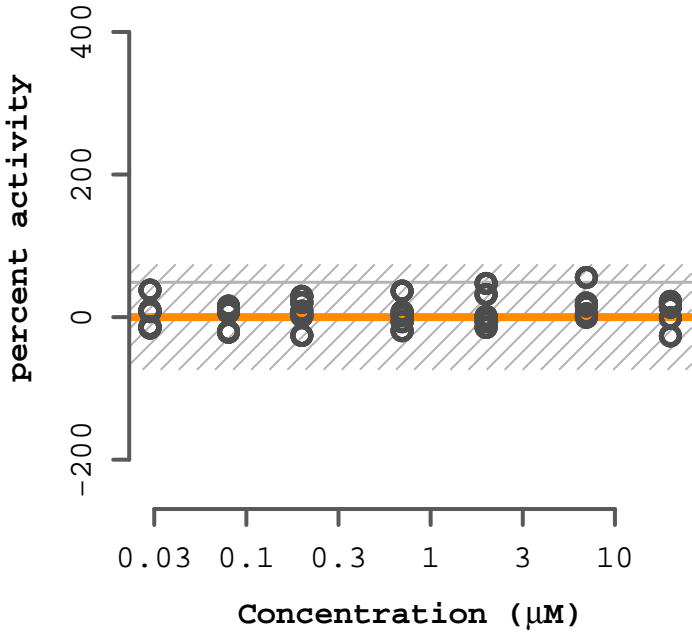
	tp	ga	gw	la	lw
val:	90.5	-0.188	8	0.972	5.48
sd:	27.6	0.0844	17	230	1870

	CNST	HILL	GNLS
AIC:	763.47	689.9	693.9
PROB:	0	0.88	0.12
RMSE:	59.74	43.43	43.43

MAX_MEAN: 90.5 MAX_MED: 90.5 BMAD: 24.4

COFF: 48.8 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Methimazole
CHID: 20820 CASRN: 60-56-0
SPID(S): EX000569
M4ID: 41403438

HILL MODEL: Not applicable.

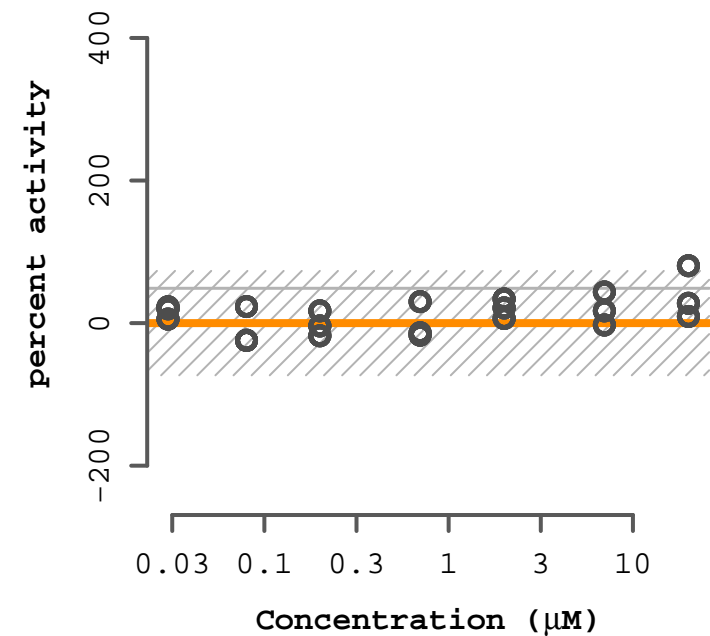
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1561.23	NA	NA
PROB:	1	NA	NA
RMSE:	21.48	NA	NA

MAX_MEAN: 19.1 MAX_MED: 15.8 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Methyl parathion

CHID: 20855 CASRN: 298-00-0

SPID(S): EX000575

M4ID: 41403378

HILL MODEL: Not applicable.

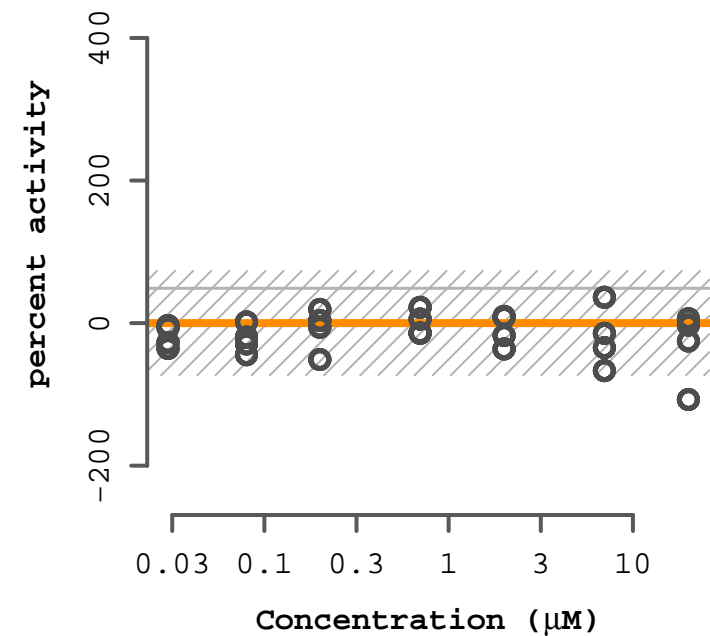
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	986.39	NA	NA
PROB:	1	NA	NA
RMSE:	27.6	NA	NA

MAX_MEAN: 39.3 MAX_MED: 27.9 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Nicotine

CHID: 20930 CASRN: 54-11-5

SPID(S): EX000536

M4ID: 41403419

HILL MODEL: Not applicable.

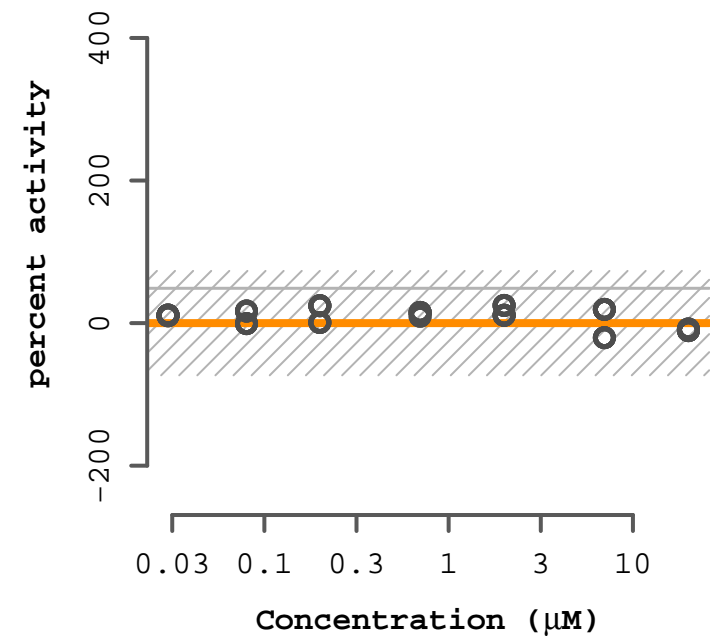
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1352.82	NA	NA
PROB:	1	NA	NA
RMSE:	32.92	NA	NA

MAX_MEAN: -0.0125 MAX_MED: -1.01 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Penicillin VK

CHID: 21102 CASRN: 132-98-9

SPID(S): EPAPLT0172D09

M4ID: 41403435

HILL MODEL: Not applicable.

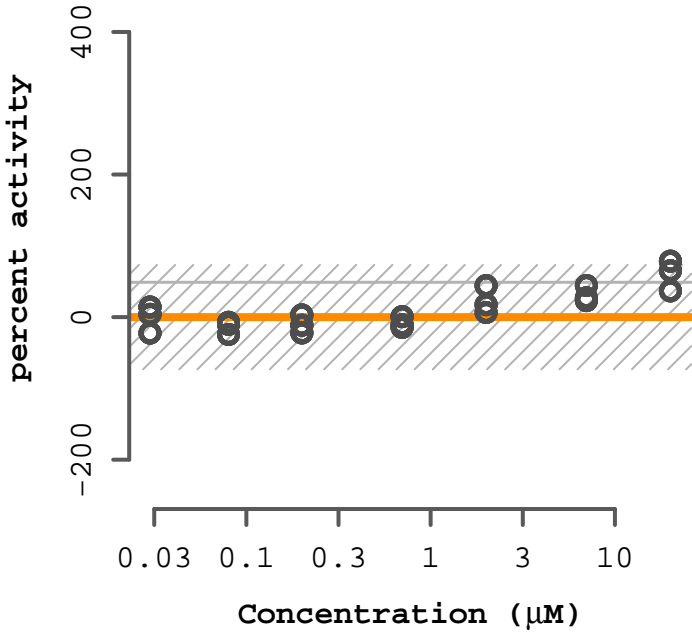
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	509.16	NA	NA
PROB:	1	NA	NA
RMSE:	15.27	NA	NA

MAX_MEAN: 17.2 MAX_MED: 24.5 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: all-trans-Retinoic acid
CHID: 21239 CASRN: 302-79-4
SPID(S): EPAPLT0172C12
M4ID: 41403476

HILL MODEL: Not applicable.

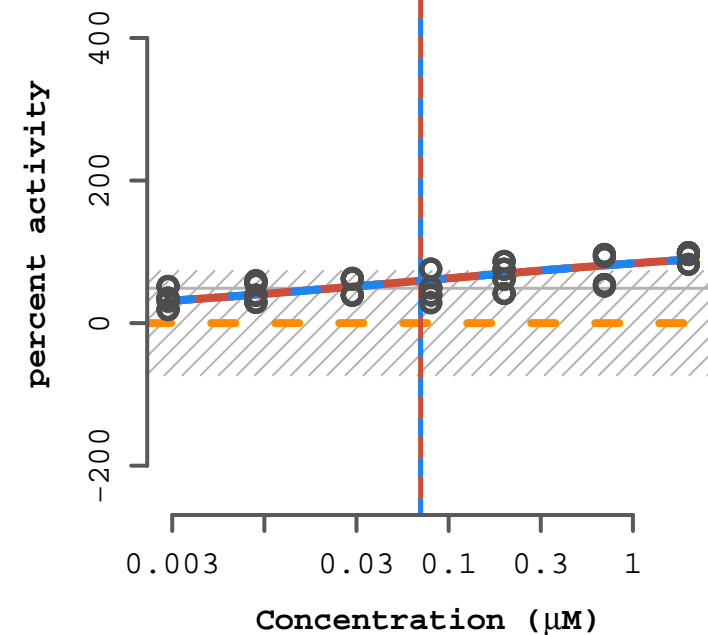
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	998.22	NA	NA
PROB:	1	NA	NA
RMSE:	30.83	NA	NA

MAX_MEAN: 60.2 MAX_MED: 65.2 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Rotenone

CHID: 21248 CASRN: 83-79-4

SPID(S): EX000580

M4ID: 41403433

HILL MODEL (in red):

	tp	ga	gw
val:	119	-1.15	0.329
sd:	13.3	0.339	0.0464

GAIN-LOSS MODEL (in blue):

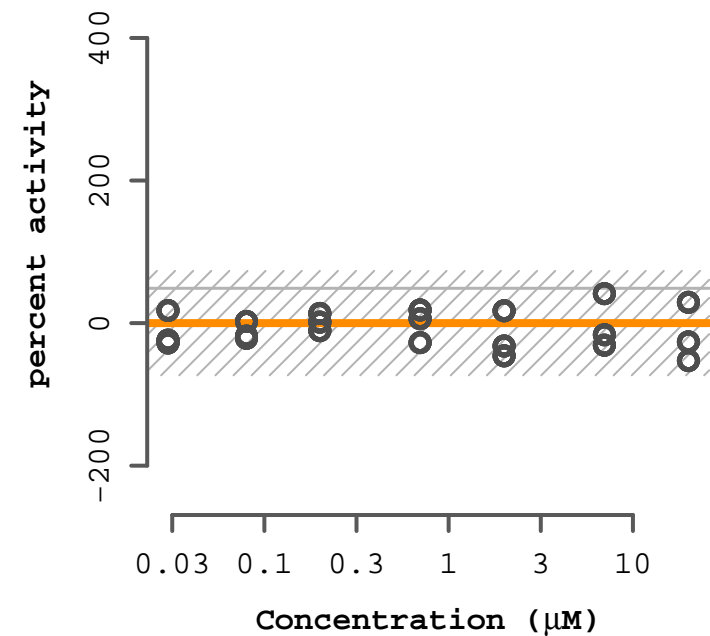
	tp	ga	gw	la	lw
val:	119	-1.15	0.329	1.24	17.1
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	1444.52	1079.17	1083.17
PROB:	0	0.88	0.12
RMSE:	64.65	15.39	15.39

MAX_MEAN: 94.1 MAX_MED: 97.5 BMAD: 24.4

COFF: 48.8 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Sodium chlorite

CHID: 21272 CASRN: 7758-19-2

SPID(S): EPAPLT0172G09

M4ID: 41403467

HILL MODEL: Not applicable.

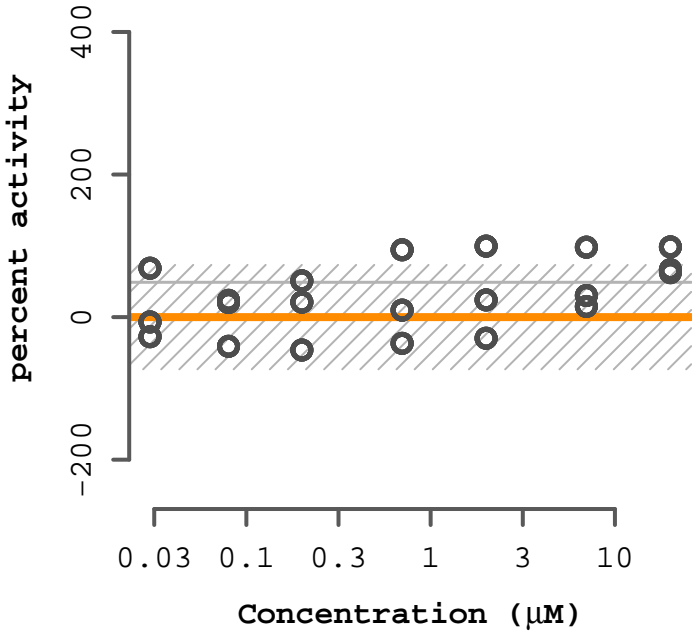
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	988.82	NA	NA
PROB:	1	NA	NA
RMSE:	25.94	NA	NA

MAX_MEAN: 1.5 MAX_MED: 6.22 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Trichlorfon
CHID: 21389 CASRN: 52-68-6
SPID(S): EX000588
M4ID: 41403437

HILL MODEL: Not applicable.

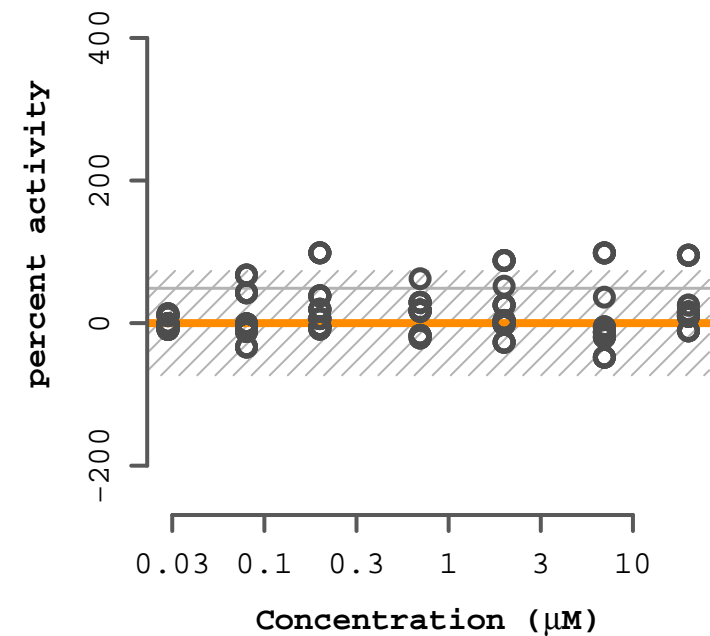
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1129.87	NA	NA
PROB:	1	NA	NA
RMSE:	55.01	NA	NA

MAX_MEAN: 77.9 MAX_MED: 66.6 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Tris(methylphenyl) phosphate

CHID: 21391 CASRN: 1330-78-5

SPID(S): EPAPLT0172B02

M4ID: 41403448

HILL MODEL: Not applicable.

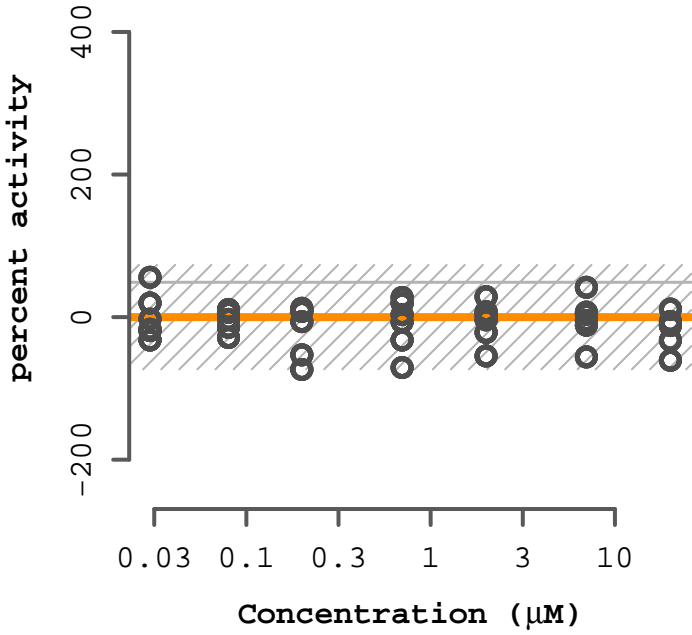
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1814.41	NA	NA
PROB:	1	NA	NA
RMSE:	38.32	NA	NA

MAX_MEAN: 26 MAX_MED: 19.4 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Tris(2-chloroethyl) phosphate

CHID: 21411 CASRN: 115-96-8

SPID(S): EX000594

M4ID: 41403370

HILL MODEL: Not applicable.

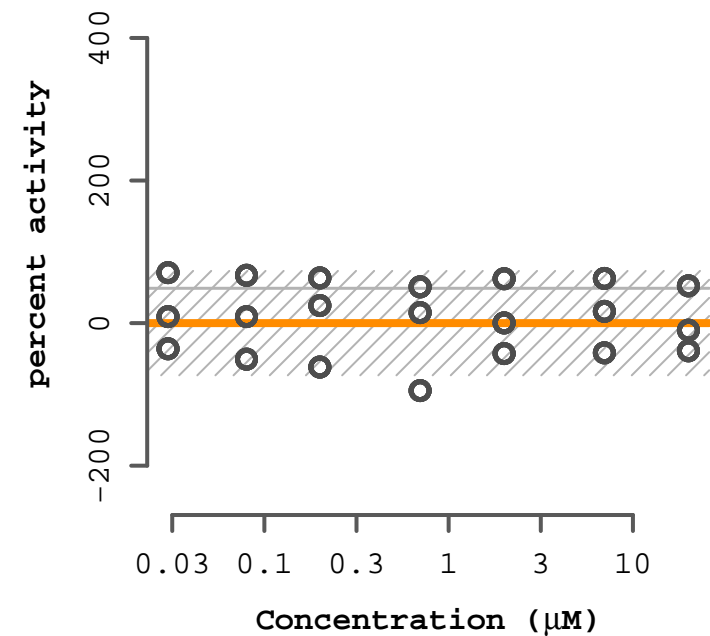
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1945.89	NA	NA
PROB:	1	NA	NA
RMSE:	30.09	NA	NA

MAX_MEAN: 0.933 MAX_MED: -0.121 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Tris(2-butoxyethyl) phosphate

CHID: 21758 CASRN: 78-51-3

SPID(S): EX000593

M4ID: 41403385

HILL MODEL: Not applicable.

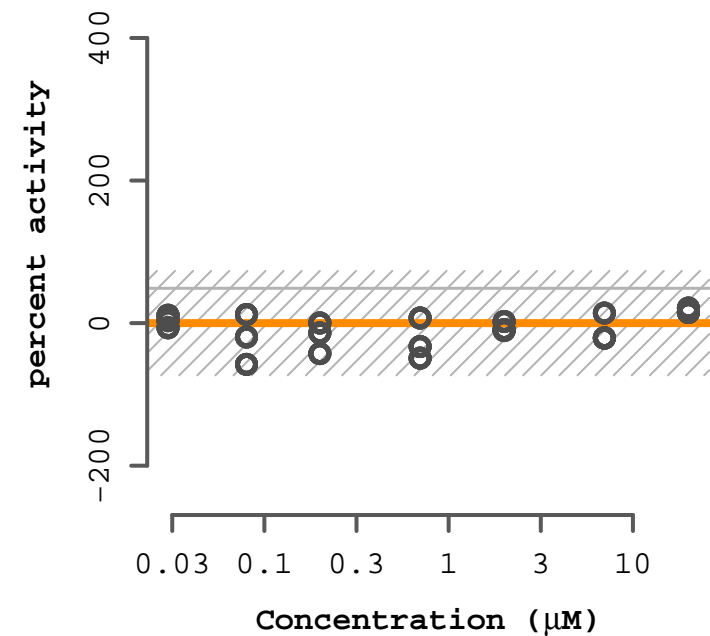
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1121.9	NA	NA
PROB:	1	NA	NA
RMSE:	48.88	NA	NA

MAX_MEAN: 14.7 MAX_MED: 24.6 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: 1-Naphthol

CHID: 21793 CASRN: 90-15-3

SPID(S): EX000539

M4ID: 41403398

HILL MODEL: Not applicable.

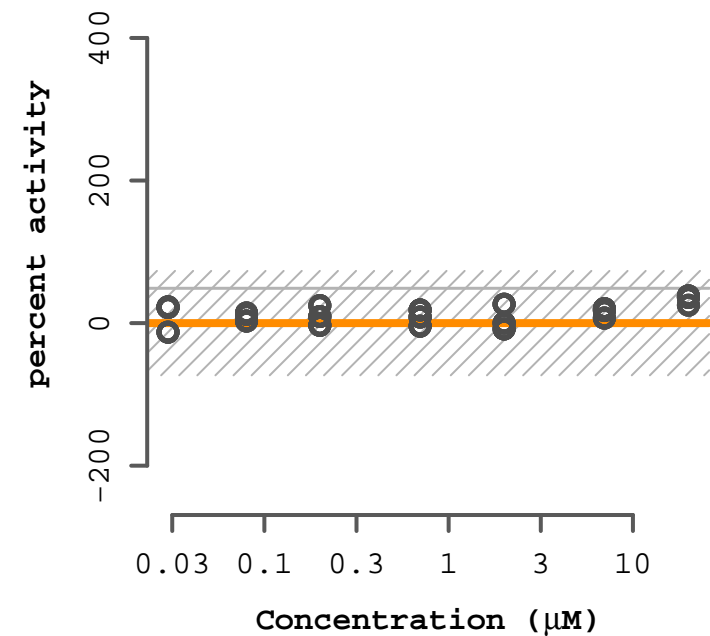
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	938.65	NA	NA
PROB:	1	NA	NA
RMSE:	23.9	NA	NA

MAX_MEAN: 17.2 MAX_MED: 15.4 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Triphenyl phosphate

CHID: 21952 CASRN: 115-86-6

SPID(S): EX000591

M4ID: 41403409

HILL MODEL: Not applicable.

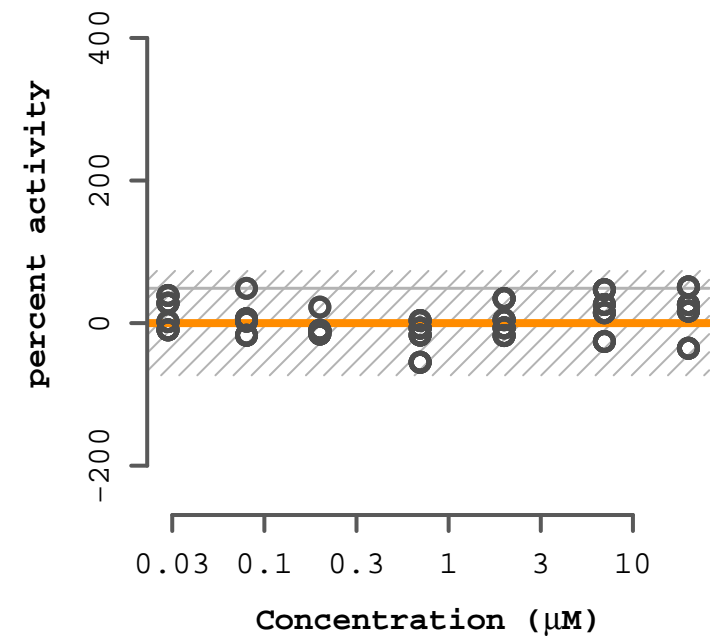
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	883.38	NA	NA
PROB:	1	NA	NA
RMSE:	18.84	NA	NA

MAX_MEAN: 34.4 MAX_MED: 36 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Disulfoton

CHID: 22018 CASRN: 298-04-4

SPID(S): EPAPLT0172A11

M4ID: 41403405

HILL MODEL: Not applicable.

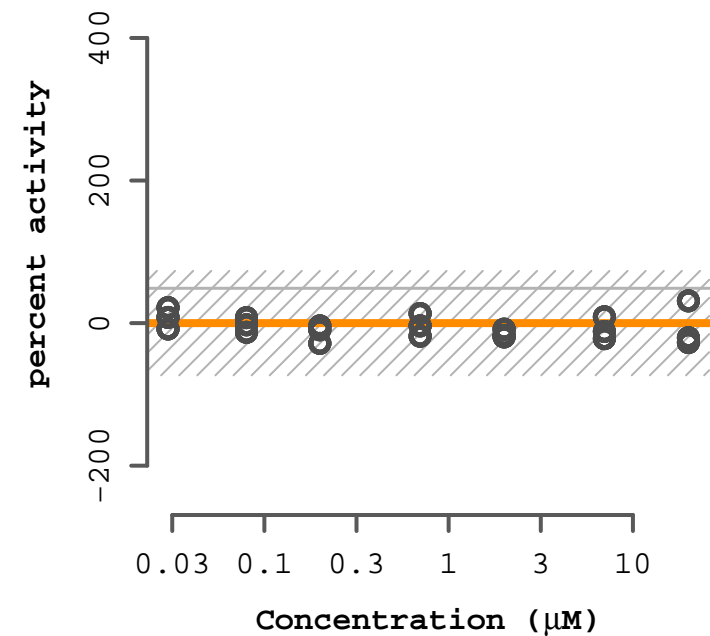
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1223.99	NA	NA
PROB:	1	NA	NA
RMSE:	25.74	NA	NA

MAX_MEAN: 17.2 MAX_MED: 21.4 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Buspirone

CHID: 22707 CASRN: 36505-84-7

SPID(S): EPAPLT0173H02

M4ID: 41403464

HILL MODEL: Not applicable.

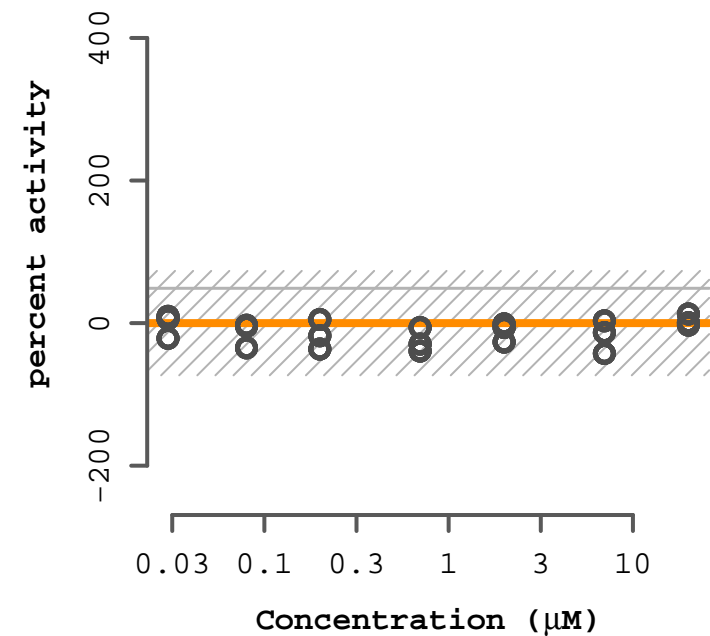
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	905.15	NA	NA
PROB:	1	NA	NA
RMSE:	16.68	NA	NA

MAX_MEAN: 7.24 MAX_MED: 8.03 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Famotidine

CHID: 23039 CASRN: 76824-35-6

SPID(S): EPAPLT0172D02

M4ID: 41403368

HILL MODEL: Not applicable.

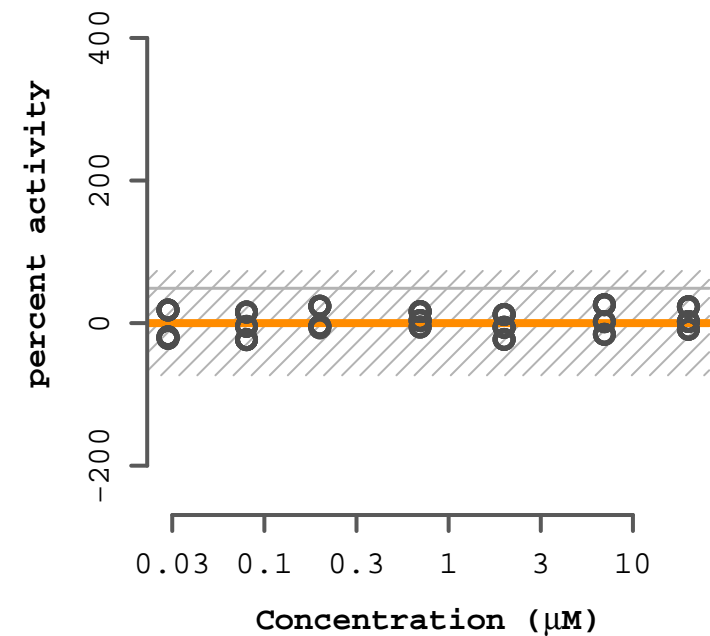
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	929.55	NA	NA
PROB:	1	NA	NA
RMSE:	20.58	NA	NA

MAX_MEAN: 4.02 MAX_MED: 6.12 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: D-Mannitol

CHID: 23235 CASRN: 69-65-8

SPID(S): EPAPLT0172H07

M4ID: 41403447

HILL MODEL: Not applicable.

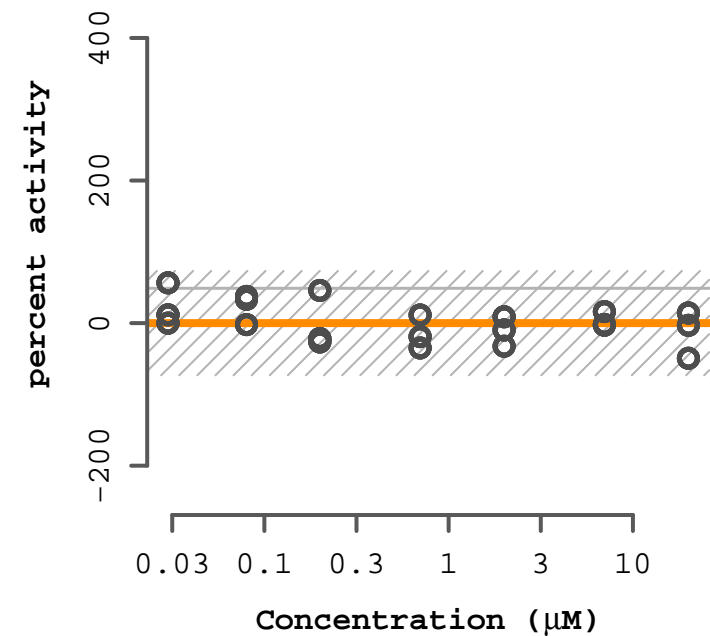
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	780.81	NA	NA
PROB:	1	NA	NA
RMSE:	16.15	NA	NA

MAX_MEAN: 8.06 MAX_MED: 3.73 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Metformin

CHID: 23270 CASRN: 657-24-9

SPID(S): EPAPLT0173C01

M4ID: 41403475

HILL MODEL: Not applicable.

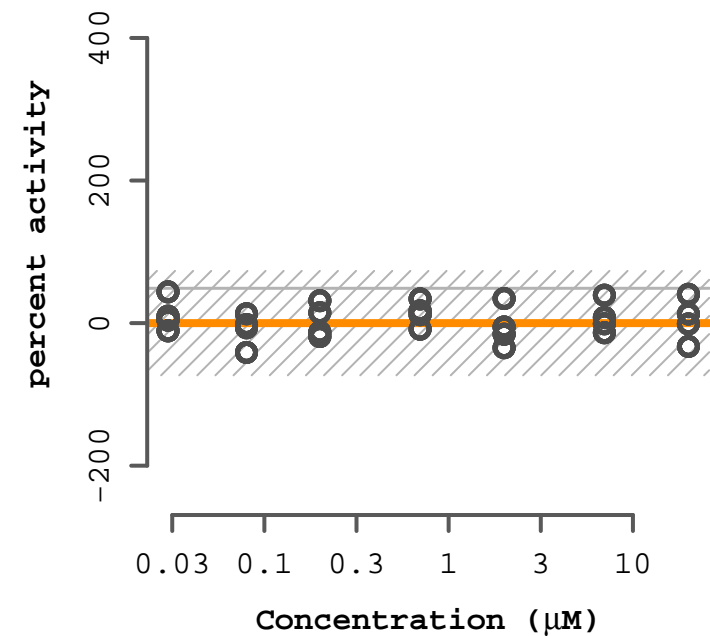
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	967.75	NA	NA
PROB:	1	NA	NA
RMSE:	26.66	NA	NA

MAX_MEAN: 23 MAX_MED: 33.5 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Metoprolol

CHID: 23309 CASRN: 51384-51-1

SPID(S): EPAPLT0172E04

M4ID: 41403480

HILL MODEL: Not applicable.

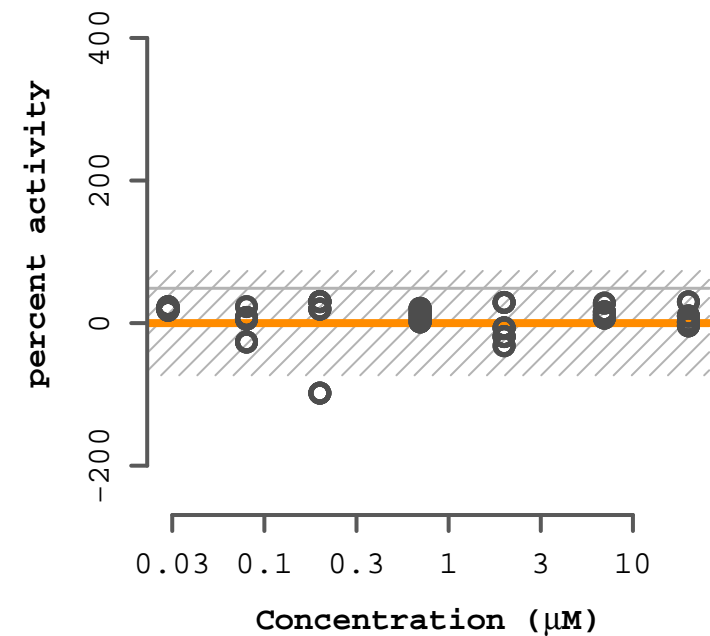
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1272.07	NA	NA
PROB:	1	NA	NA
RMSE:	23.08	NA	NA

MAX_MEAN: 13.7 MAX_MED: 14.6 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: D-Glucitol

CHID: 23588 CASRN: 50-70-4

SPID(S): EPAPLT0172B07

M4ID: 41403425

HILL MODEL: Not applicable.

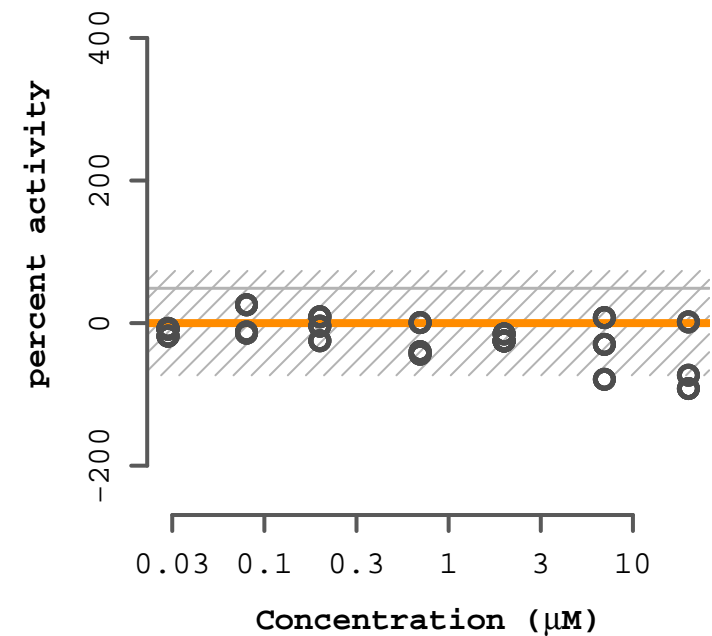
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1174.38	NA	NA
PROB:	1	NA	NA
RMSE:	26.81	NA	NA

MAX_MEAN: 20.4 MAX_MED: 19.7 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Warfarin

CHID: 23742 CASRN: 81-81-2

SPID(S): EPAPLT0172H06

M4ID: 41403407

HILL MODEL: Not applicable.

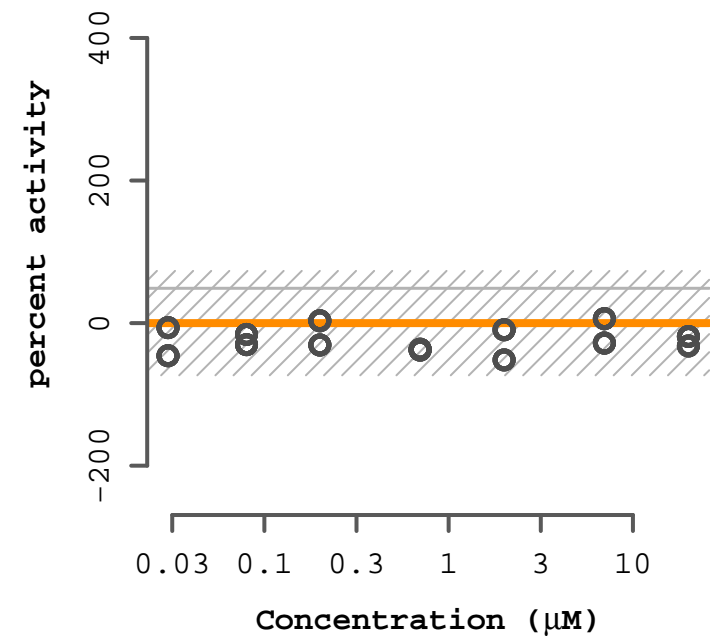
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	905.95	NA	NA
PROB:	1	NA	NA
RMSE:	34.55	NA	NA

MAX_MEAN: 1.77 MAX_MED: -4.2 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Acephate

CHID: 23846 CASRN: 30560-19-1

SPID(S): EPAPLT0172H01

M4ID: 41403490

HILL MODEL: Not applicable.

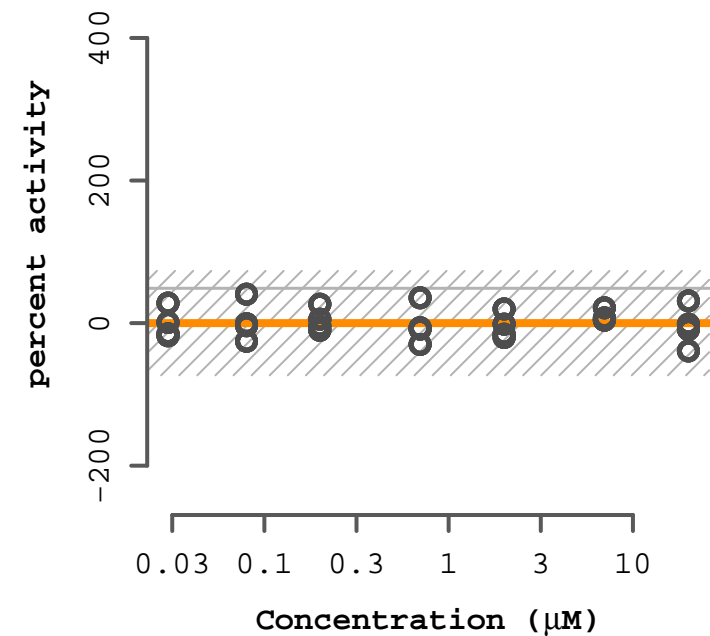
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	650.9	NA	NA
PROB:	1	NA	NA
RMSE:	28.55	NA	NA

MAX_MEAN: -10.8 MAX_MED: -9.29 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Cypermethrin

CHID: 23998 CASRN: 52315-07-8

SPID(S): EPAPLT0172G12

M4ID: 41403450

HILL MODEL: Not applicable.

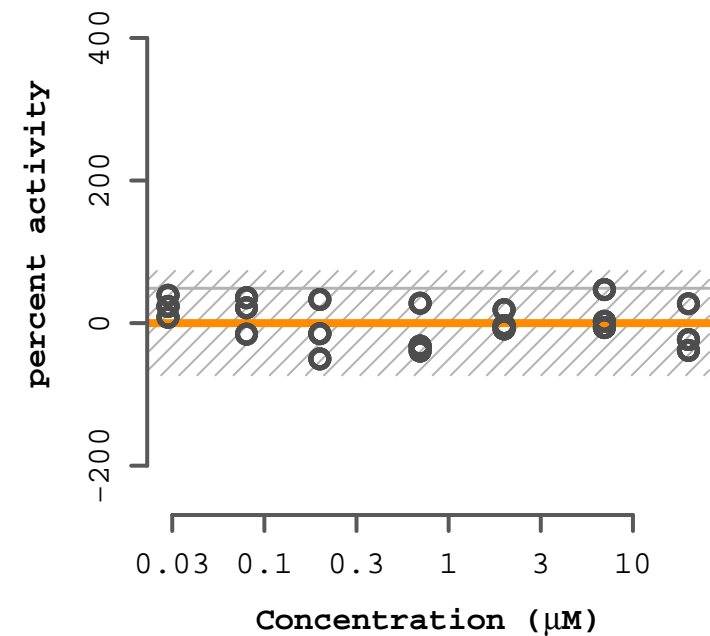
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1237.38	NA	NA
PROB:	1	NA	NA
RMSE:	19.83	NA	NA

MAX_MEAN: 9.44 MAX_MED: 6.09 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Glufosinate-ammonium

CHID: 24120 CASRN: 77182-82-2

SPID(S): EX000561

M4ID: 41403462

HILL MODEL: Not applicable.

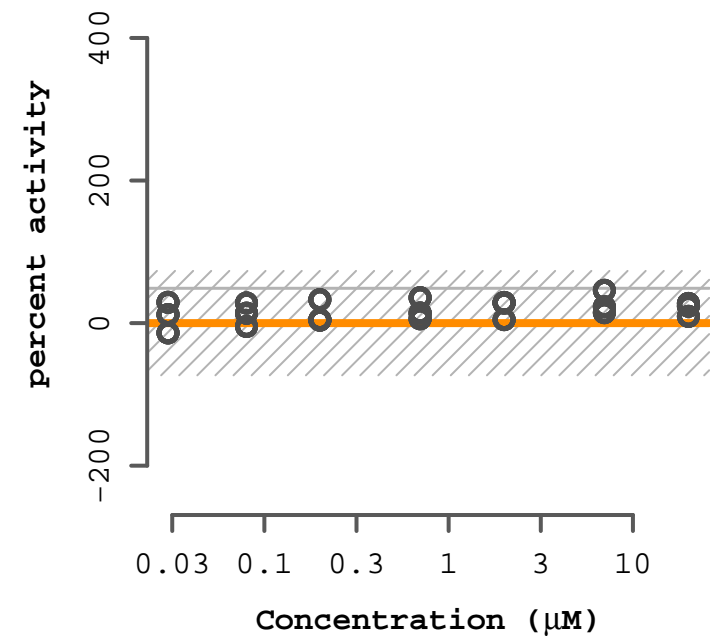
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	909.06	NA	NA
PROB:	1	NA	NA
RMSE:	27.99	NA	NA

MAX_MEAN: 23.6 MAX_MED: 23.5 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: 1,1-Dimethylpiperidinium chloride

CHID: 24170 CASRN: 24307-26-4

SPID(S): EPAPLT0172G10

M4ID: 41403489

HILL MODEL: Not applicable.

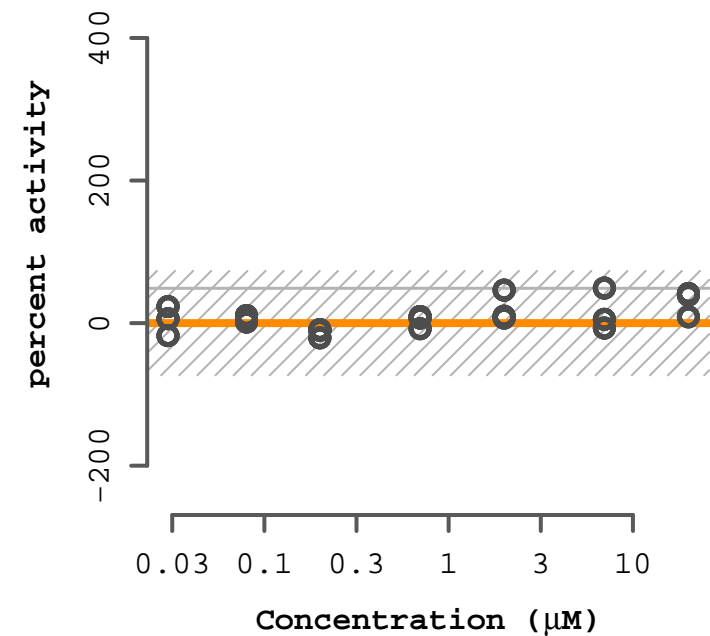
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	968.92	NA	NA
PROB:	1	NA	NA
RMSE:	22.67	NA	NA

MAX_MEAN: 27.9 MAX_MED: 28.2 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Methamidophos

CHID: 24177 CASRN: 10265-92-6

SPID(S): EPAPLT0172C11

M4ID: 41403404

HILL MODEL: Not applicable.

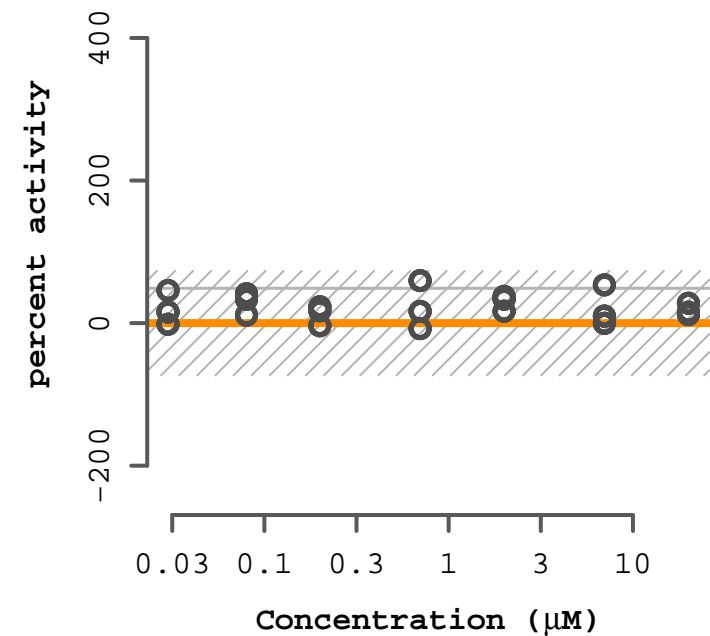
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	942.86	NA	NA
PROB:	1	NA	NA
RMSE:	21.81	NA	NA

MAX_MEAN: 29.9 MAX_MED: 39.3 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Paraquat dichloride

CHID: 24243 CASRN: 1910-42-5

SPID(S): EX000574

M4ID: 41403394

HILL MODEL: Not applicable.

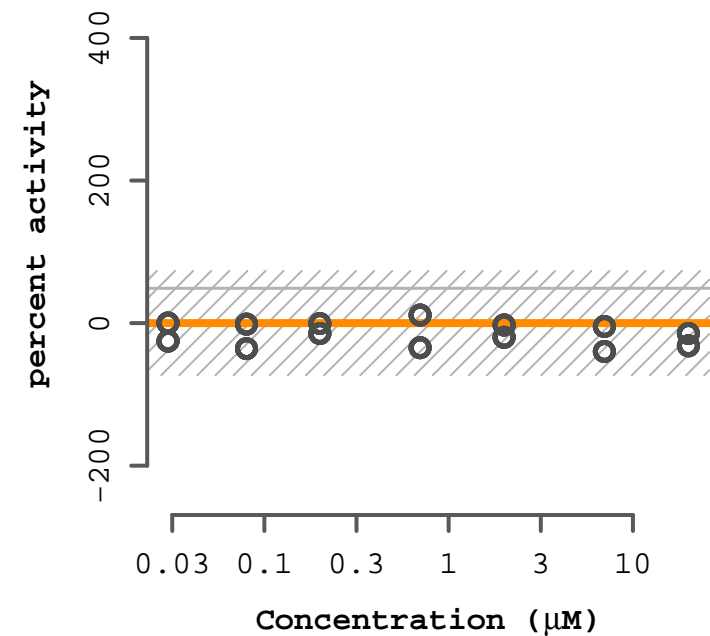
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	939.64	NA	NA
PROB:	1	NA	NA
RMSE:	27.89	NA	NA

MAX_MEAN: 28.7 MAX_MED: 33.6 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Tri-allate

CHID: 24344 CASRN: 2303-17-5

SPID(S): EPAPLT0172D06

M4ID: 41403488

HILL MODEL: Not applicable.

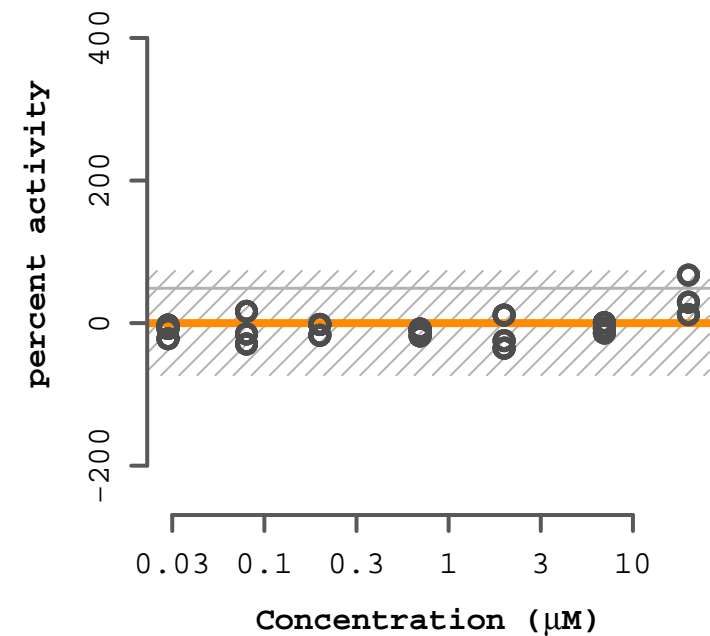
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	630.84	NA	NA
PROB:	1	NA	NA
RMSE:	21.97	NA	NA

MAX_MEAN: -8.36 MAX_MED: -11.2 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: tert-Butylphenyl diphenyl phosphate

CHID: 24701 CASRN: 56803-37-3

SPID(S): EPAPLT0172F03

M4ID: 41403402

HILL MODEL: Not applicable.

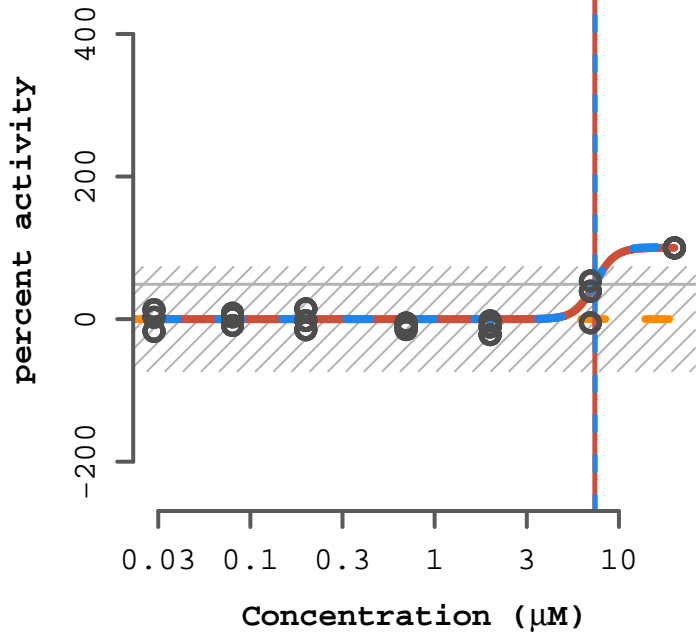
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	893.31	NA	NA
PROB:	1	NA	NA
RMSE:	20.34	NA	NA

MAX_MEAN: 31.6 MAX_MED: 29.5 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Chlorpromazine hydrochloride

CHID: 24827 CASRN: 69-09-0

SPID(S): EPAPLT0173G02

M4ID: 41403474

HILL MODEL (in red):

	tp	ga	gw
val:	100	0.869	8
sd:	2.52	0.0389	12.3

GAIN-LOSS MODEL (in blue):

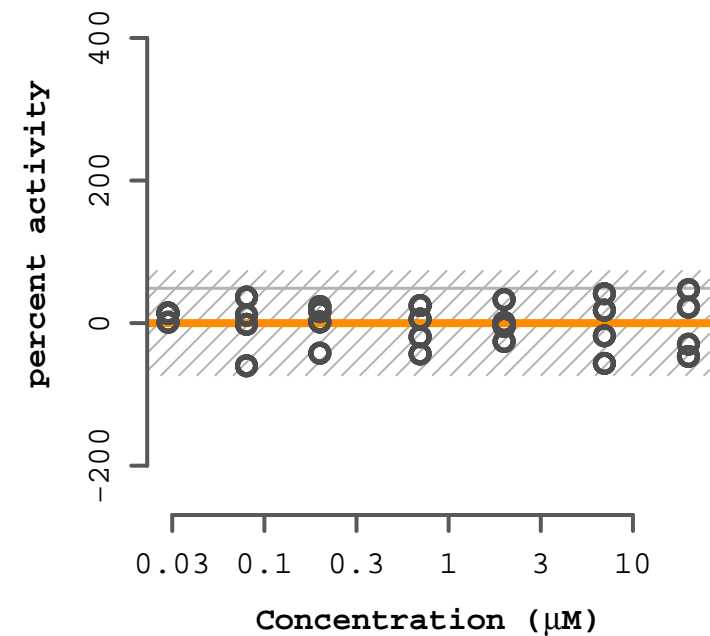
	tp	ga	gw	la	lw
val:	101	0.87	8	1.46	11.8
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	1017.15	827.78	831.78
PROB:	0	0.88	0.12
RMSE:	40.73	14.19	14.19

MAX_MEAN: 100 MAX_MED: 100 BMAD: 24.4

COFF: 48.8 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: 2-Ethylhexyl diphenyl phosphate

CHID: 25300 CASRN: 1241-94-7

SPID(S): EPAPLT0172D11

M4ID: 41403482

HILL MODEL: Not applicable.

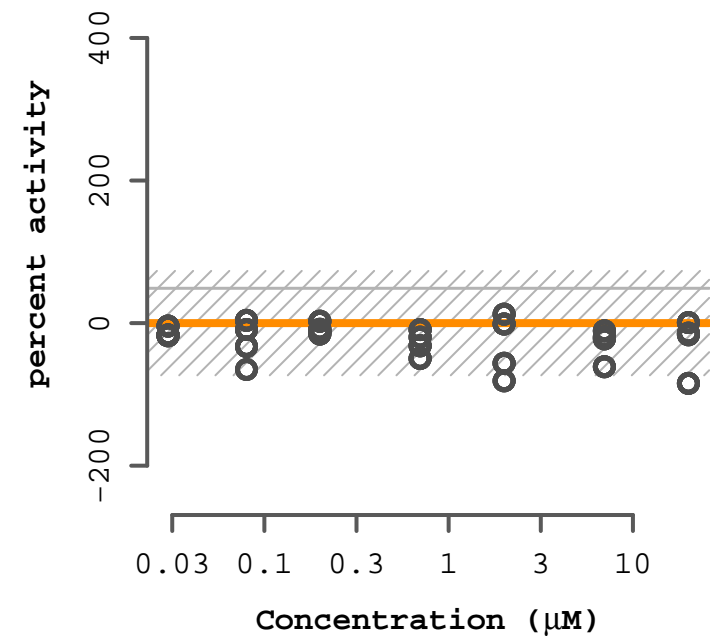
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1340.34	NA	NA
PROB:	1	NA	NA
RMSE:	29.38	NA	NA

MAX_MEAN: 10.9 MAX_MED: 22.4 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Isodecyl diphenyl phosphate

CHID: 25465 CASRN: 29761-21-5

SPID(S): EX000564

M4ID: 41403483

HILL MODEL: Not applicable.

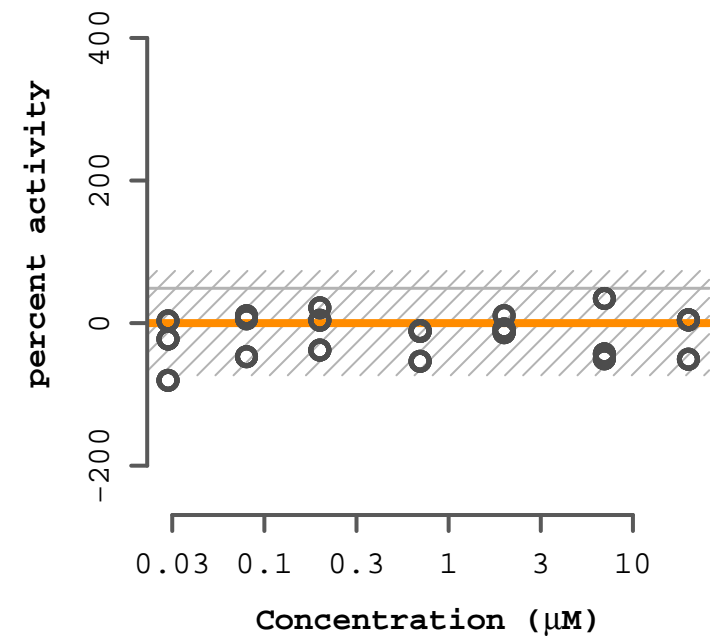
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1311.12	NA	NA
PROB:	1	NA	NA
RMSE:	33.29	NA	NA

MAX_MEAN: -8.2 MAX_MED: -8.94 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Methylazoxymethanol acetate

CHID: 25568 CASRN: 592-62-1

SPID(S): EX000570

M4ID: 41403429

HILL MODEL: Not applicable.

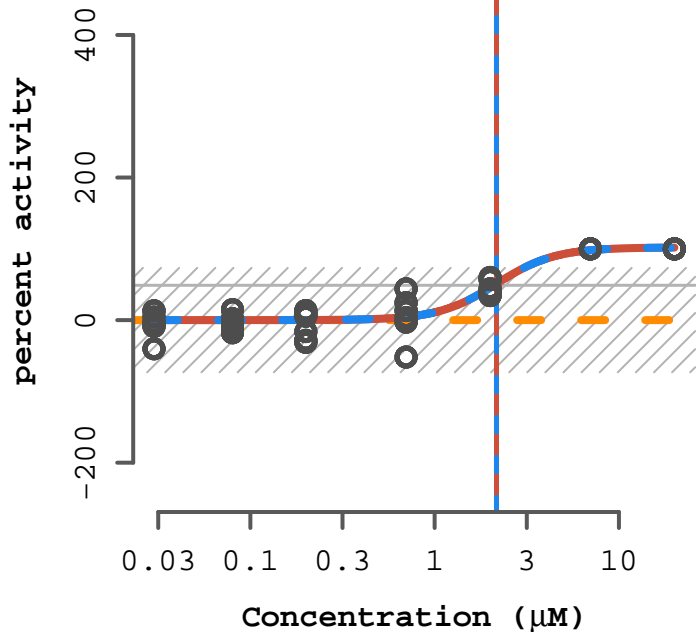
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	975.56	NA	NA
PROB:	1	NA	NA
RMSE:	33.99	NA	NA

MAX_MEAN: -5.83 MAX_MED: 6.05 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: 3,3',5,5'-Tetrabromobisphenol A

CHID: 26081 CASRN: 79-94-7

SPID(S): EPAPLT0173B01

M4ID: 41403400

HILL MODEL (in red):

	tp	ga	gw
val:	102	0.336	2.74
sd:	1.56	0.0152	0.387

GAIN-LOSS MODEL (in blue):

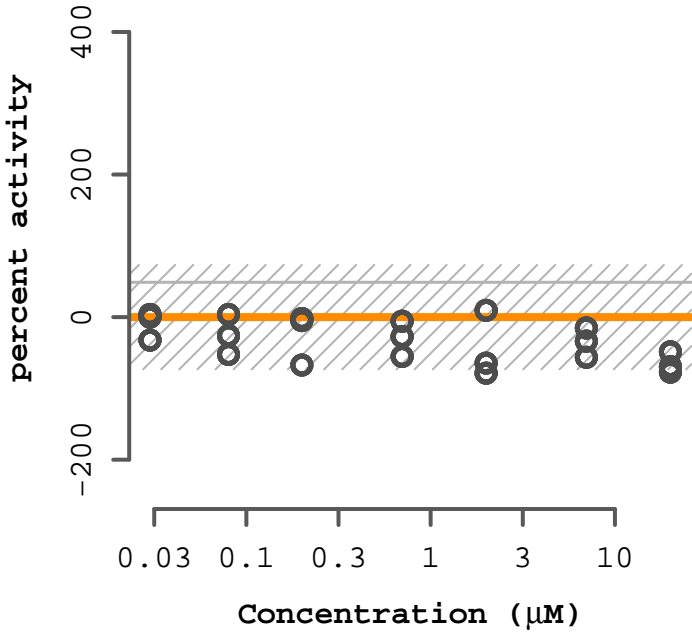
	tp	ga	gw	la	lw
val:	102	0.336	2.74	2.93	12
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	2276.28	1684.98	1688.98
PROB:	0	0.88	0.12
RMSE:	58.77	16.1	16.1

MAX_MEAN: 100 MAX_MED: 100 BMAD: 24.4

COFF: 48.8 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Tris(2-chloroisopropyl)phosphate

CHID: 26259 CASRN: 13674-84-5

SPID(S): EPAPLT0172B01

M4ID: 41403408

HILL MODEL: Not applicable.

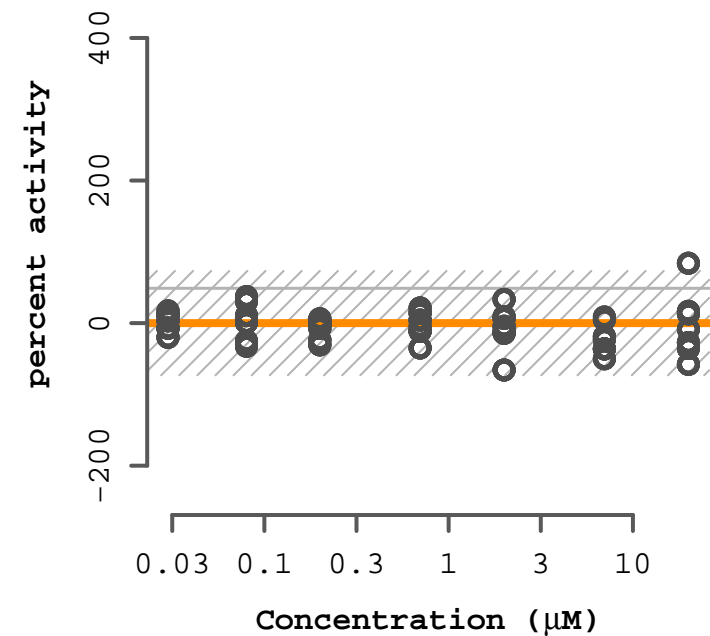
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1071.63	NA	NA
PROB:	1	NA	NA
RMSE:	43.53	NA	NA

MAX_MEAN: -9.48 MAX_MED: 0 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Tris(1,3-dichloro-2-propyl) phosphate

CHID: 26261 CASRN: 13674-87-8

SPID(S): EX000592

M4ID: 41403377

HILL MODEL: Not applicable.

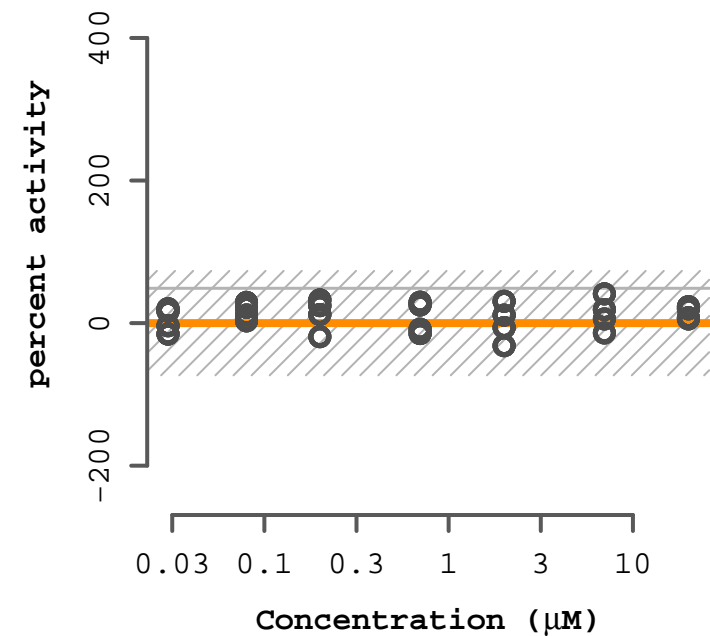
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	2175.17	NA	NA
PROB:	1	NA	NA
RMSE:	27.11	NA	NA

MAX_MEAN: 5.15 MAX_MED: 10.5 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Octamethylcyclotetrasiloxane

CHID: 27205 CASRN: 556-67-2

SPID(S): EPAPLT0172B04

M4ID: 41403384

HILL MODEL: Not applicable.

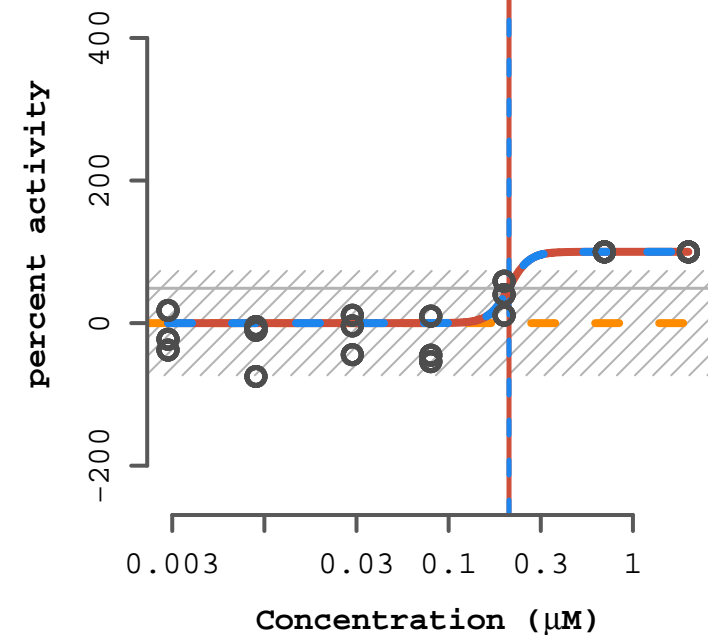
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1240.49	NA	NA
PROB:	1	NA	NA
RMSE:	20.65	NA	NA

MAX_MEAN: 16.5 MAX_MED: 24.5 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Tributyltin chloride

CHID: 27403 CASRN: 1461-22-9

SPID(S): EPAPLT0173F03

M4ID: 41403399

HILL MODEL (in red):

	tp	ga	gw
val:	100	-0.672	8
sd:	3.25	0.0306	7.98

GAIN-LOSS MODEL (in blue):

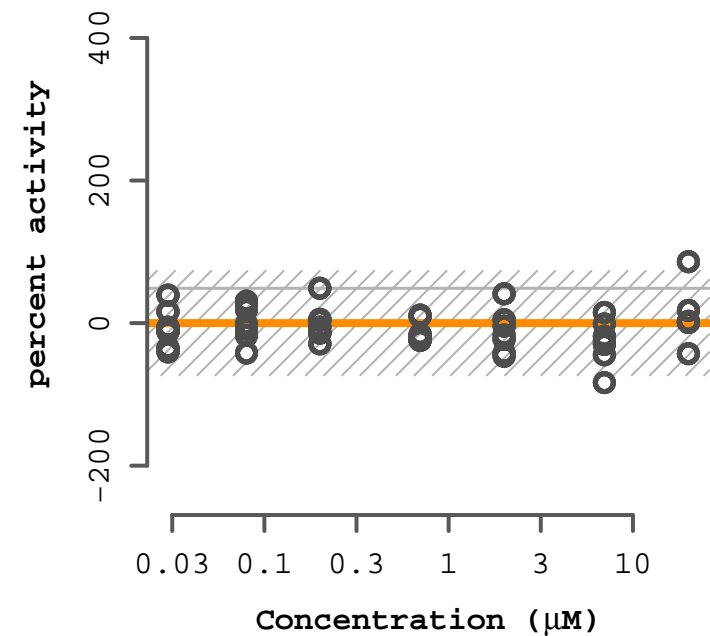
	tp	ga	gw	la	lw
val:	100	-0.672	8	2.27	2.01
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	1167.2	987	991
PROB:	0	0.88	0.12
RMSE:	62.13	27.96	27.96

MAX_MEAN: 100 MAX_MED: 100 BMAD: 24.4

COFF: 48.8 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Triphenyl phosphates isopropylated

CHID: 28880 CASRN: 68937-41-7

SPID(S): EPAPLT0172E03

M4ID: 41403383

HILL MODEL: Not applicable.

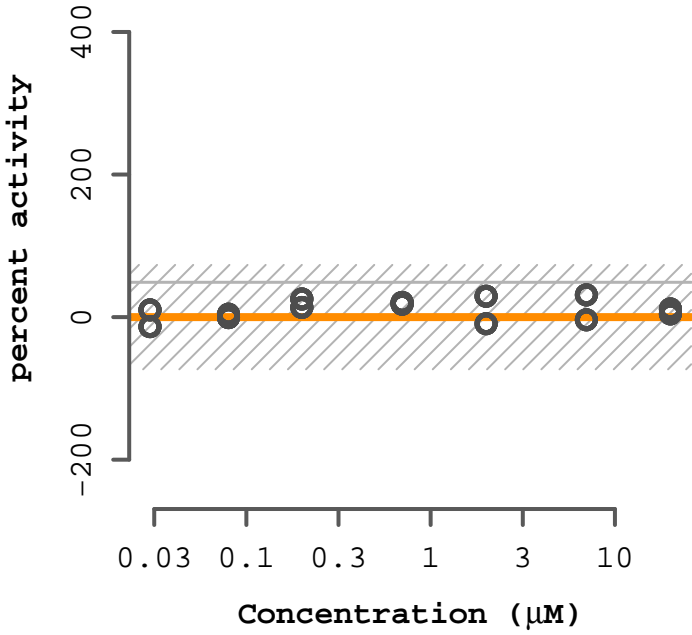
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	2223.45	NA	NA
PROB:	1	NA	NA
RMSE:	29.17	NA	NA

MAX_MEAN: 9.85 MAX_MED: 1.28 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: 2,2',4,4',5-Pentabromodiphenyl ether

CHID: 30048 CASRN: 60348-60-9

SPID(S): EX000576

M4ID: 41403486

HILL MODEL: Not applicable.

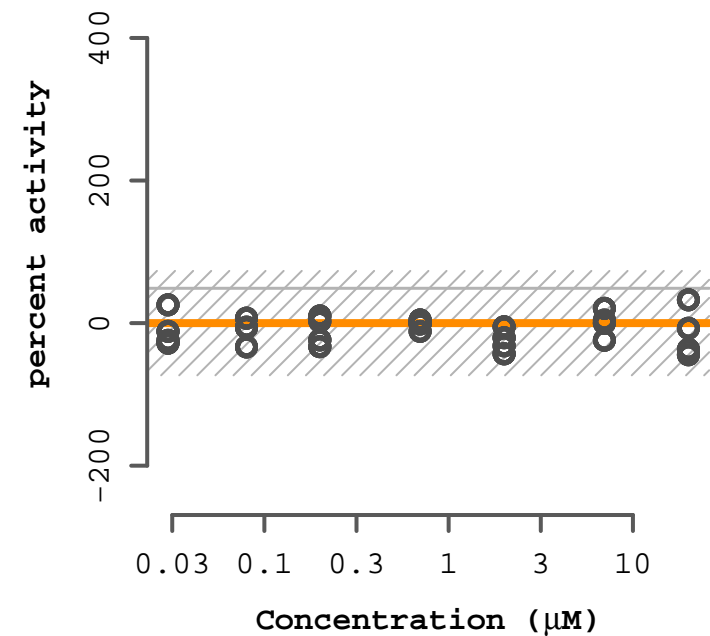
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	603.67	NA	NA
PROB:	1	NA	NA
RMSE:	16.86	NA	NA

MAX_MEAN: 19.5 MAX_MED: 19.5 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: 2,2',4,4'-Tetrabromodiphenyl ether

CHID: 30056 CASRN: 5436-43-1

SPID(S): EX000540

M4ID: 41403406

HILL MODEL: Not applicable.

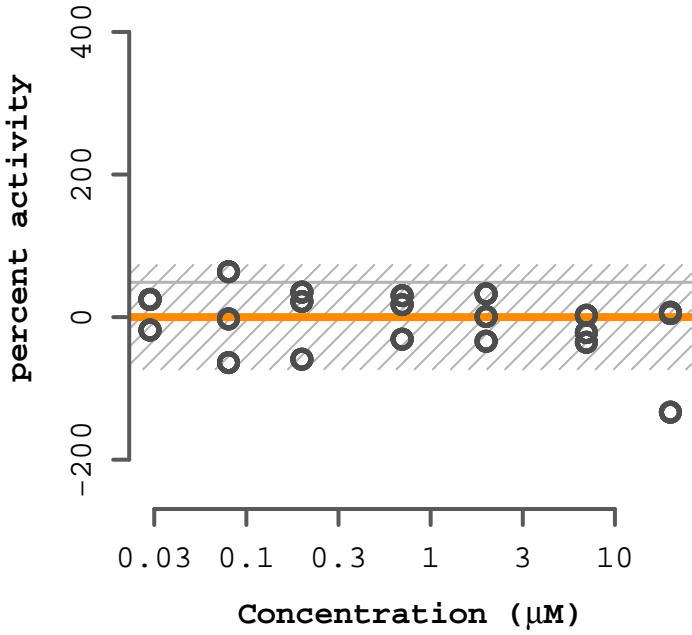
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1200.22	NA	NA
PROB:	1	NA	NA
RMSE:	22.31	NA	NA

MAX_MEAN: -0.14 MAX_MED: 0.478 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Lead(II) acetate trihydrate

CHID: 31521 CASRN: 6080-56-4

SPID(S): EX000565

M4ID: 41403395

HILL MODEL: Not applicable.

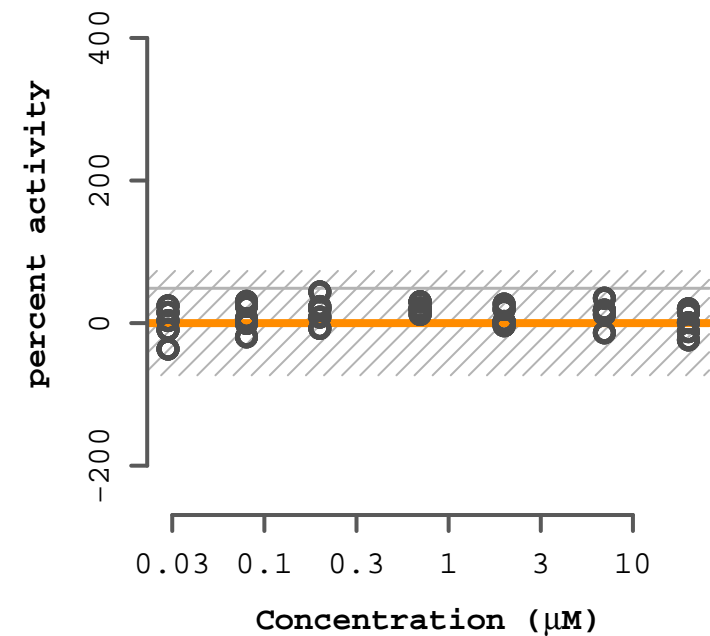
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1070.73	NA	NA
PROB:	1	NA	NA
RMSE:	43.21	NA	NA

MAX_MEAN: 10.5 MAX_MED: 24.6 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Perfluorooctanoic acid

CHID: 31865 CASRN: 335-67-1

SPID(S): EX000578

M4ID: 41403461

HILL MODEL: Not applicable.

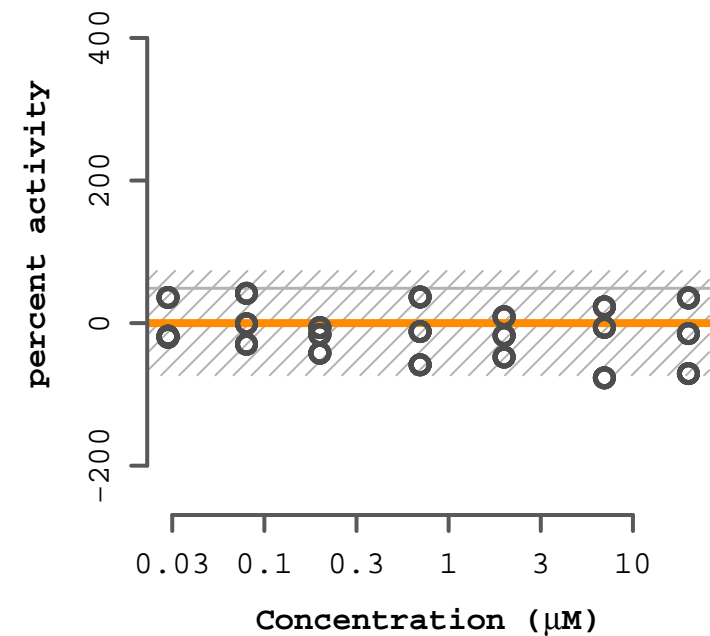
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1547.55	NA	NA
PROB:	1	NA	NA
RMSE:	20.29	NA	NA

MAX_MEAN: 22.4 MAX_MED: 21.2 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Tebuconazole

CHID: 32113 CASRN: 107534-96-3

SPID(S): EPAPLT0173H03

M4ID: 41403440

HILL MODEL: Not applicable.

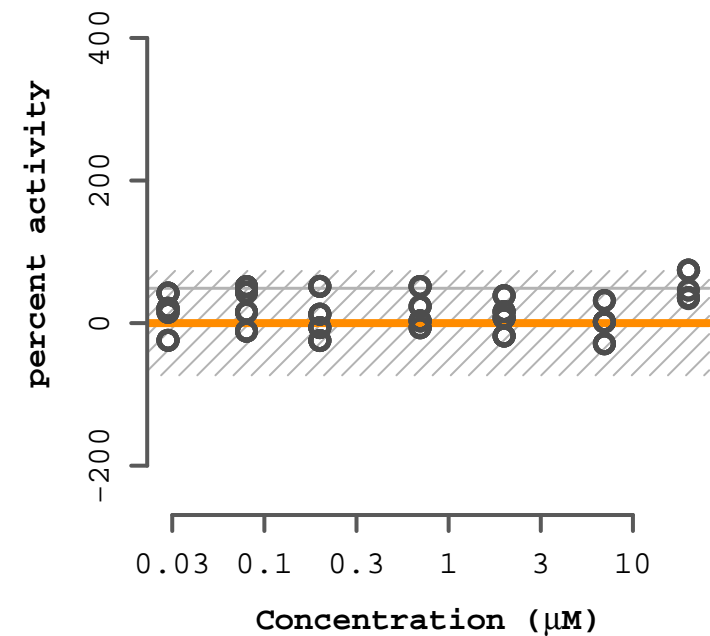
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1060.85	NA	NA
PROB:	1	NA	NA
RMSE:	35.97	NA	NA

MAX_MEAN: 3.78 MAX_MED: -0.99 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Tri-o-cresyl phosphate

CHID: 32192 CASRN: 78-30-8

SPID(S): EX000590

M4ID: 41403453

HILL MODEL: Not applicable.

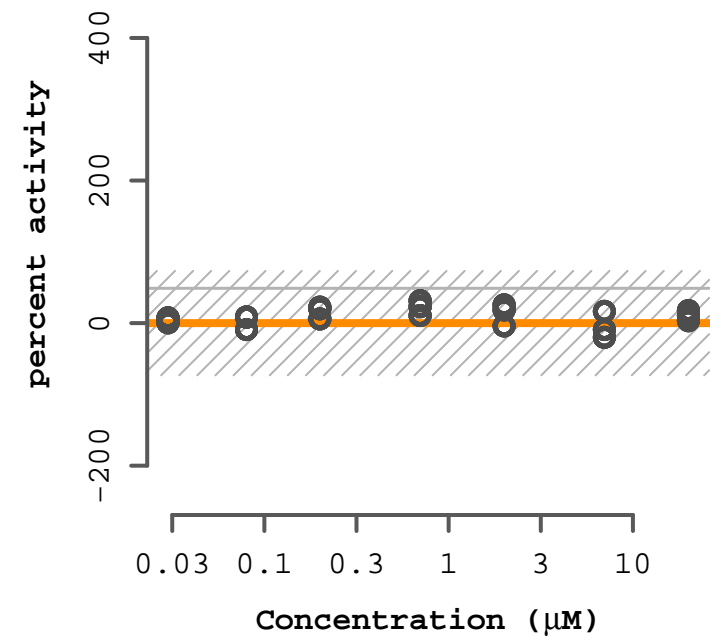
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1232.24	NA	NA
PROB:	1	NA	NA
RMSE:	31.88	NA	NA

MAX_MEAN: 53.5 MAX_MED: 46.4 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: beta-Cyfluthrin

CHID: 32330 CASRN: 1820573-27-0

SPID(S): EX000545

M4ID: 41403418

HILL MODEL: Not applicable.

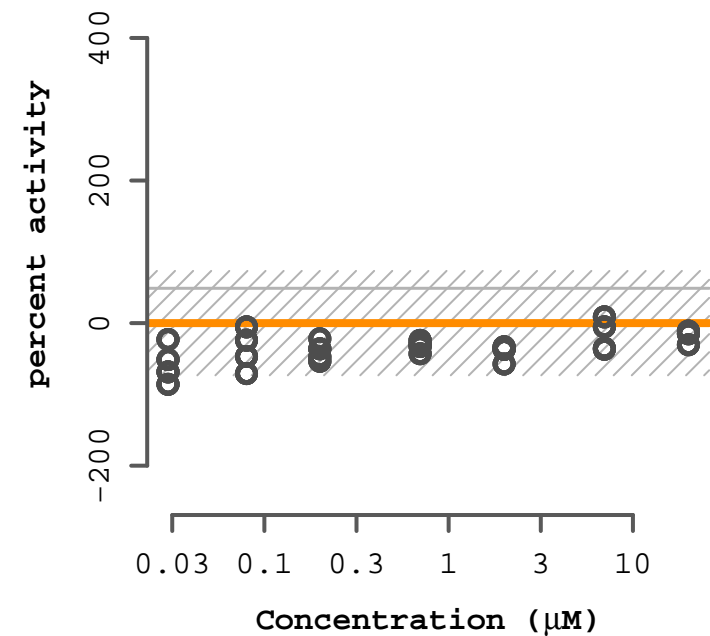
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	890.12	NA	NA
PROB:	1	NA	NA
RMSE:	15.61	NA	NA

MAX_MEAN: 21.7 MAX_MED: 23.1 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Chlorpyrifos-methyl

CHID: 32352 CASRN: 5598-13-0

SPID(S): EX000550

M4ID: 41403388

HILL MODEL: Not applicable.

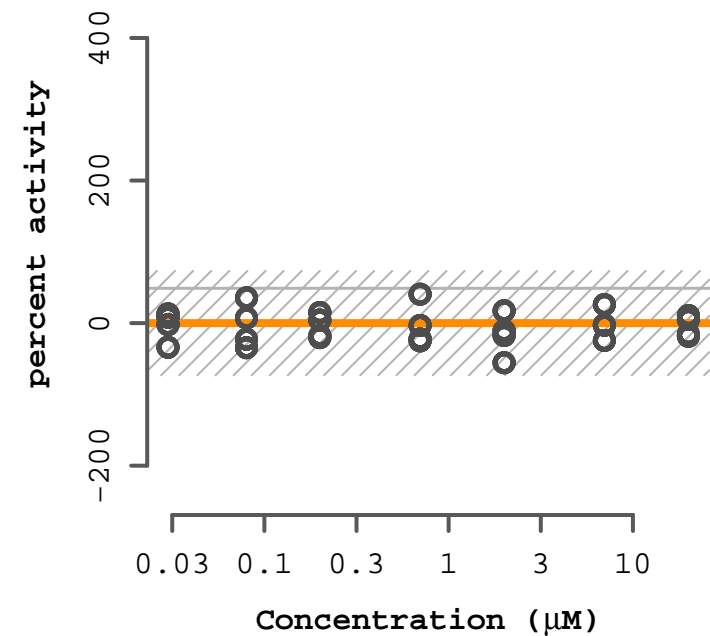
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1299.66	NA	NA
PROB:	1	NA	NA
RMSE:	40.66	NA	NA

MAX_MEAN: -16 MAX_MED: -5.22 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Cymoxanil

CHID: 32358 CASRN: 57966-95-7

SPID(S): EPAPLT0172A10

M4ID: 41403452

HILL MODEL: Not applicable.

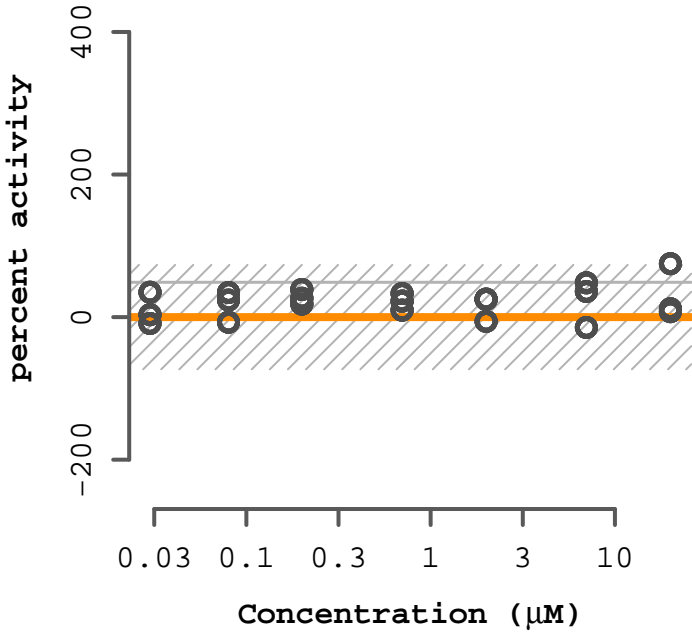
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1251.75	NA	NA
PROB:	1	NA	NA
RMSE:	22.34	NA	NA

MAX_MEAN: -0.905 MAX_MED: 4.29 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Imidacloprid
CHID: 32442 CASRN: 138261-41-3
SPID(S): EX000563
M4ID: 41403454

HILL MODEL: Not applicable.

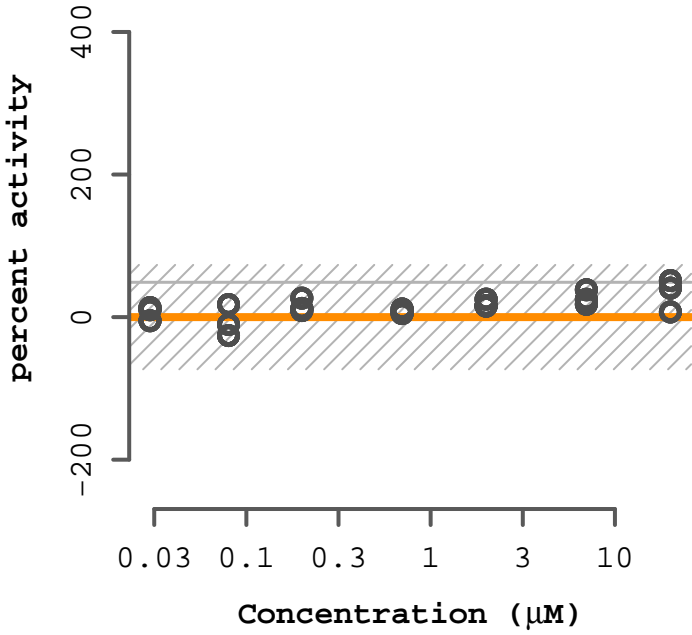
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	999.66	NA	NA
PROB:	1	NA	NA
RMSE:	29.69	NA	NA

MAX_MEAN: 32.9 MAX_MED: 36 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Acibenzolar-S-methyl
CHID: 32519 CASRN: 135158-54-2
SPID(S): EPAPLT0172H05
M4ID: 41403401

HILL MODEL: Not applicable.

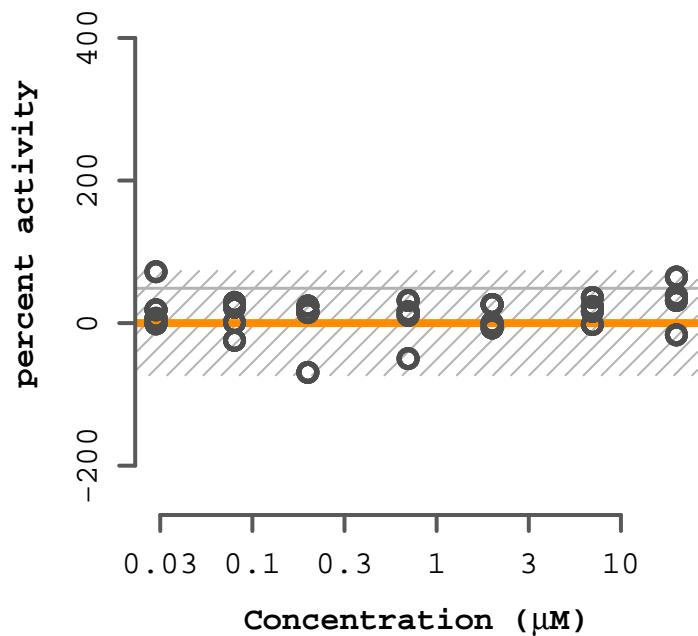
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	941.94	NA	NA
PROB:	1	NA	NA
RMSE:	22.37	NA	NA

MAX_MEAN: 33.1 MAX_MED: 40.7 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Flufenacet

CHID: 32552 CASRN: 142459-58-3

SPID(S): EX000560

M4ID: 41403372

HILL MODEL: Not applicable.

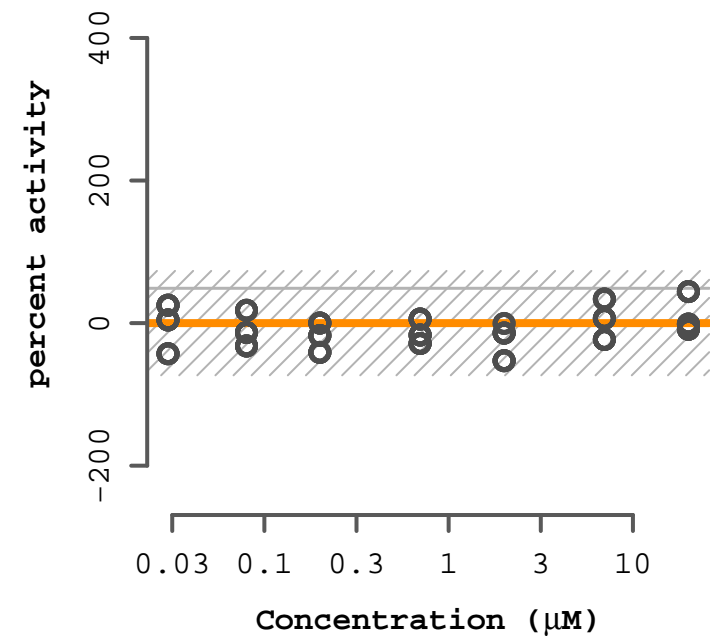
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1308.11	NA	NA
PROB:	1	NA	NA
RMSE:	31.05	NA	NA

MAX_MEAN: 29.5 MAX_MED: 35 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS :



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: ..-Cyhalothrin

CHID: 32559 CASRN: 91465-08-6

SPID(S): EPAPLT0172C01

M4ID: 41403460

HILL MODEL: Not applicable.

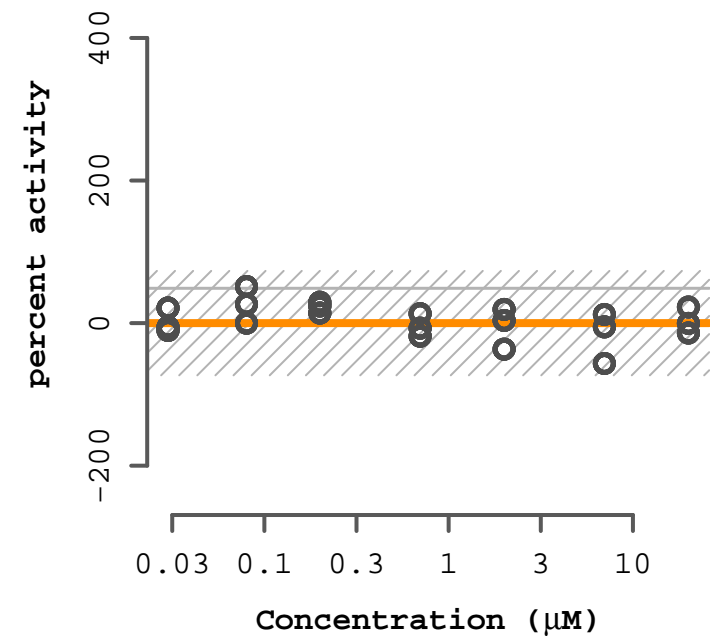
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	946.95	NA	NA
PROB:	1	NA	NA
RMSE:	26.03	NA	NA

MAX_MEAN: 11.4 MAX_MED: 6.61 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Etofenprox

CHID: 32610 CASRN: 80844-07-1

SPID(S): EPAPLT0173A03

M4ID: 41403421

HILL MODEL: Not applicable.

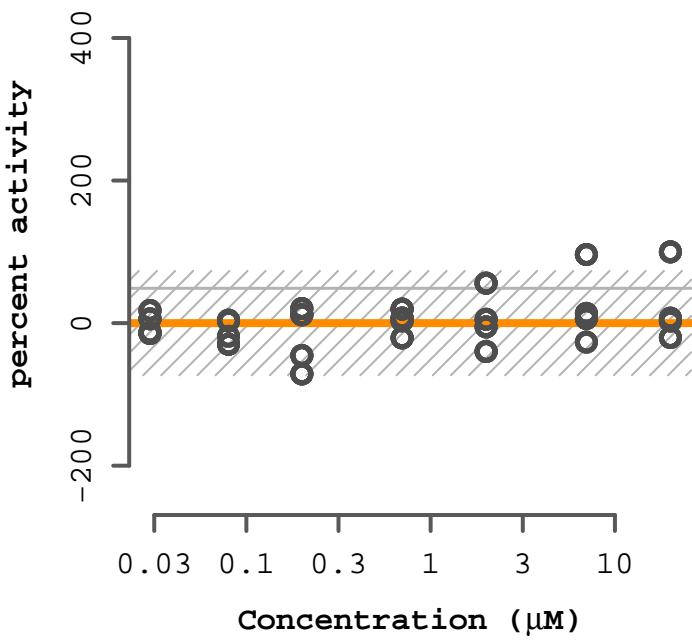
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	951.02	NA	NA
PROB:	1	NA	NA
RMSE:	23.93	NA	NA

MAX_MEAN: 26 MAX_MED: 26.5 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Pymetrozine
CHID: 32637 CASRN: 123312-89-0
SPID(S): EX000579
M4ID: 41403428

HILL MODEL: Not applicable.

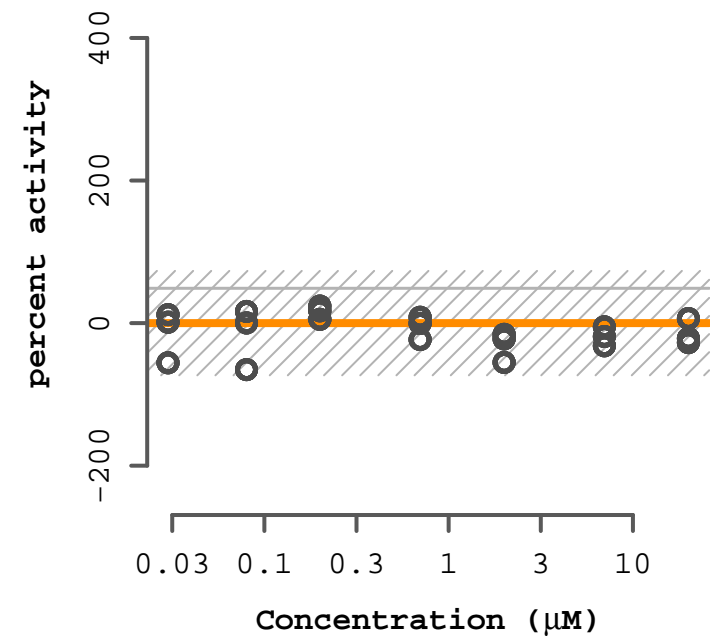
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1227.27	NA	NA
PROB:	1	NA	NA
RMSE:	36.65	NA	NA

MAX_MEAN: 25.9 MAX_MED: 7.11 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Indoxacarb

CHID: 32690 CASRN: 173584-44-6

SPID(S): EPAPLT0173E01

M4ID: 41403420

HILL MODEL: Not applicable.

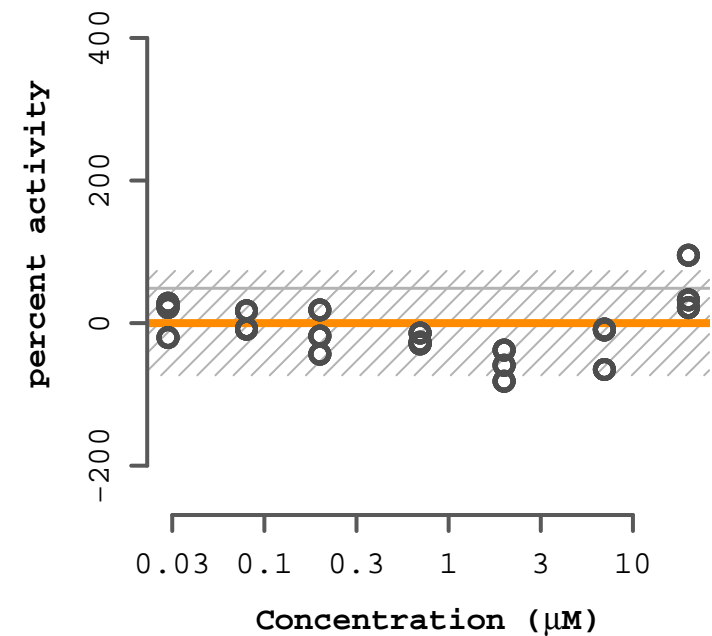
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	993.49	NA	NA
PROB:	1	NA	NA
RMSE:	27.31	NA	NA

MAX_MEAN: 15.5 MAX_MED: 17.3 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Haloperidol

CHID: 34150 CASRN: 52-86-8

SPID(S): EPAPLT0173F01

M4ID: 41403484

HILL MODEL: Not applicable.

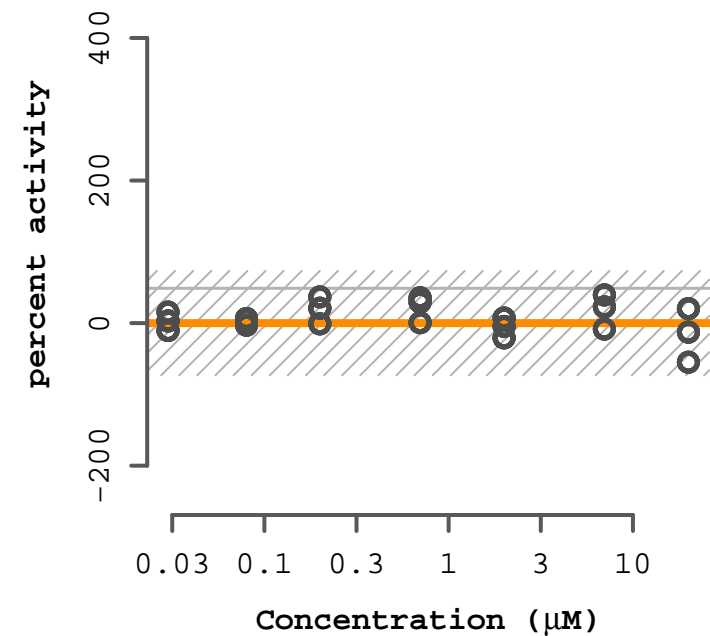
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1074.55	NA	NA
PROB:	1	NA	NA
RMSE:	39.63	NA	NA

MAX_MEAN: 49.9 MAX_MED: 32.7 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Sodium perchlorate

CHID: 34185 CASRN: 7601-89-0

SPID(S): EX000583

M4ID: 41403393

HILL MODEL: Not applicable.

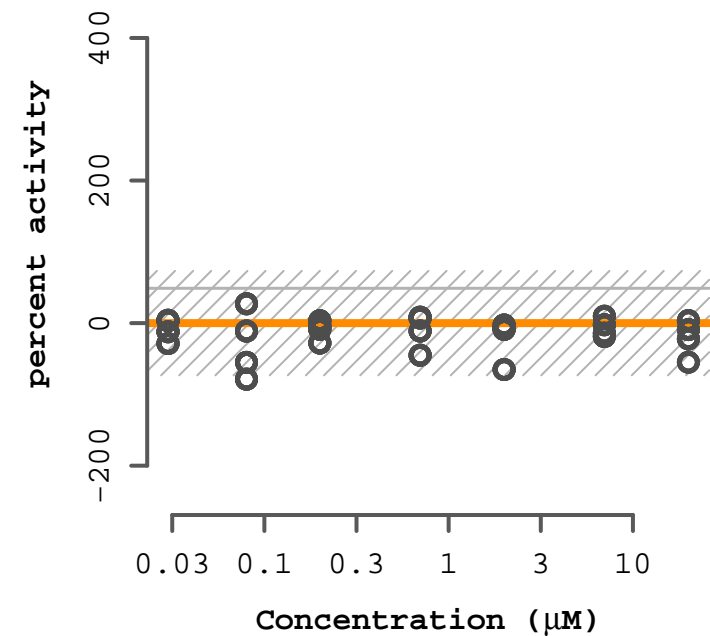
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	914.1	NA	NA
PROB:	1	NA	NA
RMSE:	21.87	NA	NA

MAX_MEAN: 21.9 MAX_MED: 29.5 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Boscalid

CHID: 34392 CASRN: 188425-85-6

SPID(S): EPAPLT0172D12

M4ID: 41403403

HILL MODEL: Not applicable.

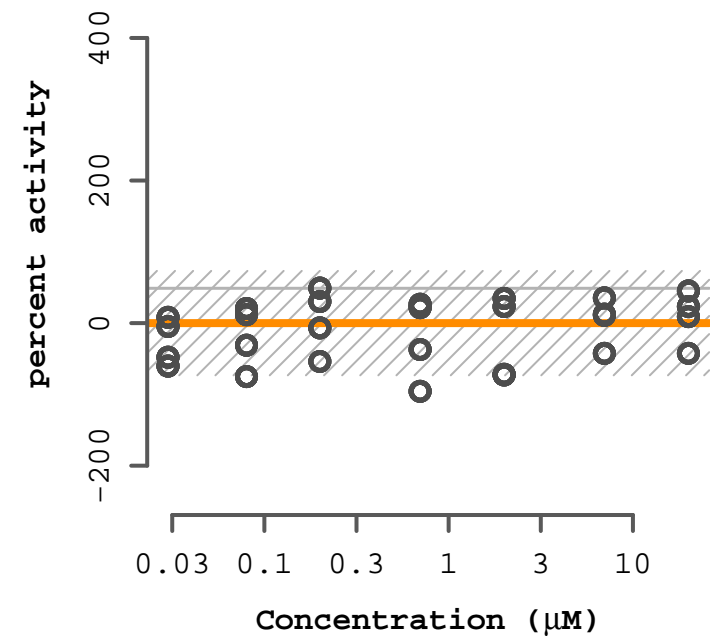
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1276.7	NA	NA
PROB:	1	NA	NA
RMSE:	28.17	NA	NA

MAX_MEAN: -7.22 MAX_MED: -1.91 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Clothianidin

CHID: 34465 CASRN: 210880-92-5

SPID(S): EX000552

M4ID: 41403439

HILL MODEL: Not applicable.

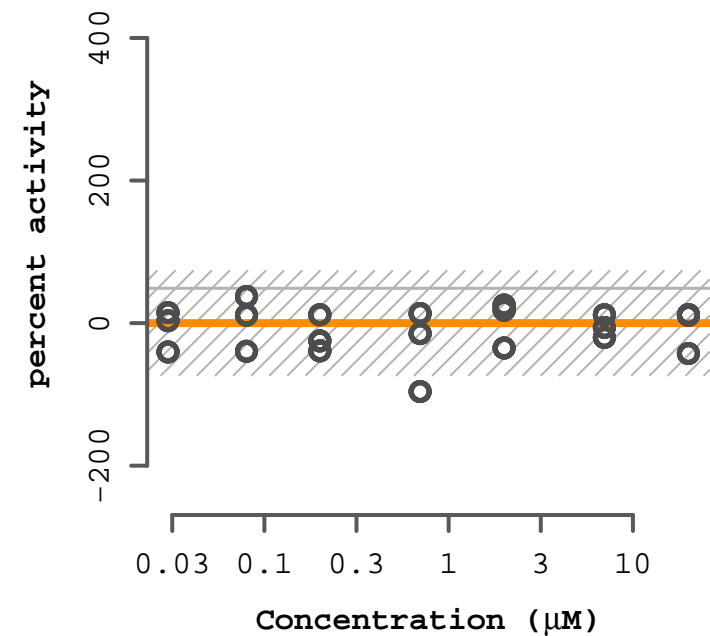
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1433.57	NA	NA
PROB:	1	NA	NA
RMSE:	42.77	NA	NA

MAX_MEAN: 11.5 MAX_MED: 30.3 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Dinotefuran

CHID: 34549 CASRN: 165252-70-0

SPID(S): EX000556

M4ID: 41403472

HILL MODEL: Not applicable.

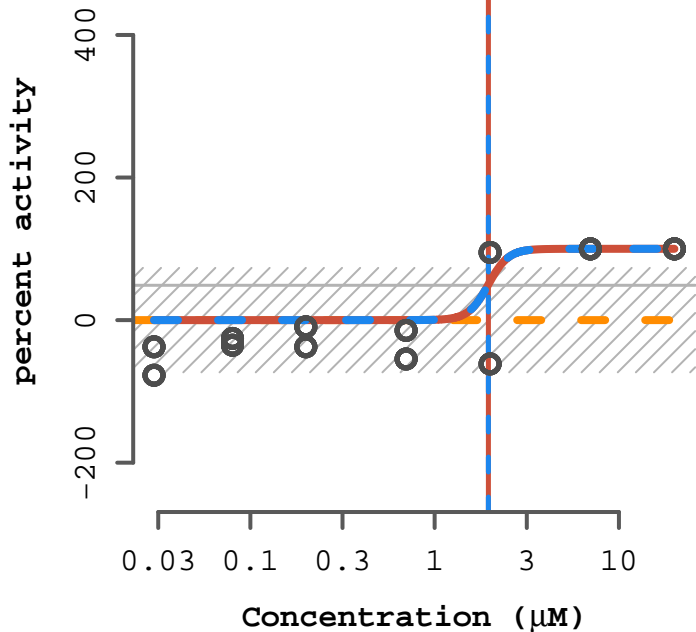
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1007.74	NA	NA
PROB:	1	NA	NA
RMSE:	32.43	NA	NA

MAX_MEAN: 3.05 MAX_MED: 18.2 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Emamectin benzoate

CHID: 34566 CASRN: 155569-91-8

SPID(S): EPAPLT0173C02

M4ID: 41403478

HILL MODEL (in red):

	tp	ga	gw
val:	100	0.292	8
sd:	6.85	0.0725	11.7

GAIN-LOSS MODEL (in blue):

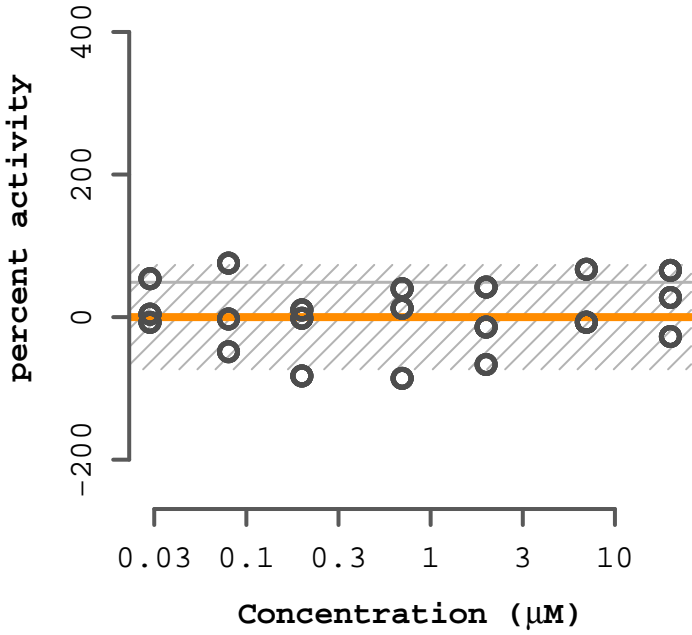
	tp	ga	gw	la	lw
val:	100	0.292	8	3.25	8.74
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	804.62	737.81	741.81
PROB:	0	0.88	0.12
RMSE:	69.03	45.49	45.49

MAX_MEAN: 100 MAX_MED: 100 BMAD: 24.4

COFF: 48.8 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Fenamidone
CHID: 34590 CASRN: 161326-34-7
SPID(S): EPAPLT0172B08
M4ID: 41403436

HILL MODEL: Not applicable.

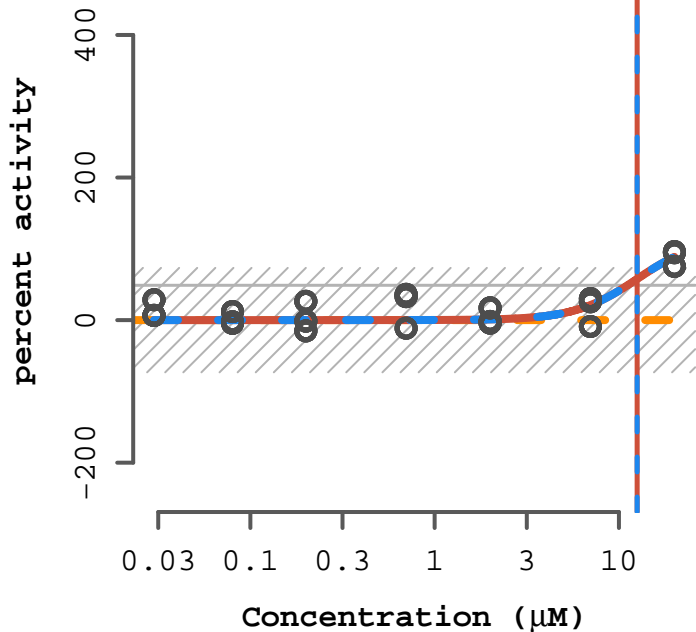
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1089.03	NA	NA
PROB:	1	NA	NA
RMSE:	45.46	NA	NA

MAX_MEAN: 22 MAX_MED: 27.5 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Fipronil

CHID: 34609 CASRN: 120068-37-3

SPID(S): EPAPLT0172G04

M4ID: 41403391

HILL MODEL (in red):

	tp	ga	gw
val:	115	1.1	2.58
sd:	90.5	0.385	2.4

GAIN-LOSS MODEL (in blue):

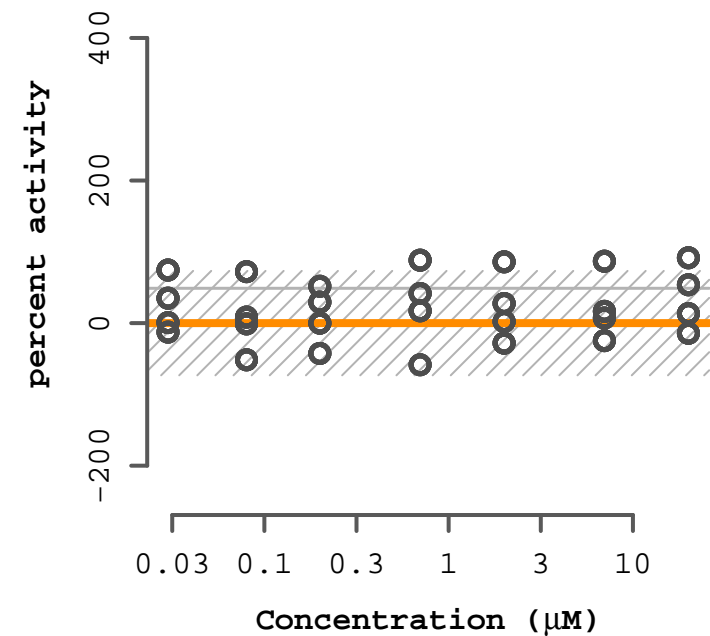
	tp	ga	gw	la	lw
val:	115	1.1	2.58	2.21	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	1021.7	888.97	892.97
PROB:	0	0.88	0.12
RMSE:	37.2	17.13	17.13

MAX_MEAN: 88.2 MAX_MED: 94.6 BMAD: 24.4

COFF: 48.8 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Mancozeb

CHID: 34695 CASRN: 8018-01-7

SPID(S): EPAPLT0173A04

M4ID: 41403449

HILL MODEL: Not applicable.

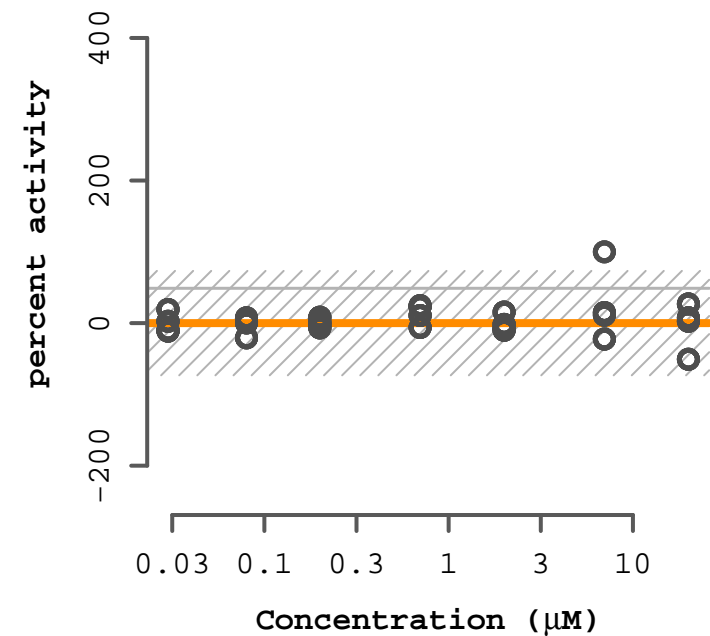
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1457.49	NA	NA
PROB:	1	NA	NA
RMSE:	47.31	NA	NA

MAX_MEAN: 36.2 MAX_MED: 41.6 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Topramezone

CHID: 34722 CASRN: 210631-68-8

SPID(S): EPAPLT0173G03

M4ID: 41403390

HILL MODEL: Not applicable.

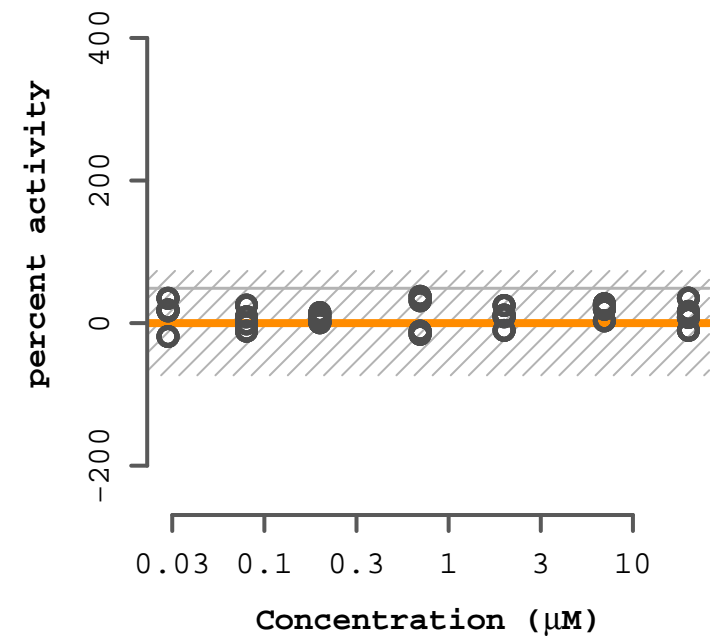
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1152.06	NA	NA
PROB:	1	NA	NA
RMSE:	22.02	NA	NA

MAX_MEAN: 18.1 MAX_MED: 11.2 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Spirodiclofen

CHID: 34928 CASRN: 148477-71-8

SPID(S): EPAPLT0172B05

M4ID: 41403443

HILL MODEL: Not applicable.

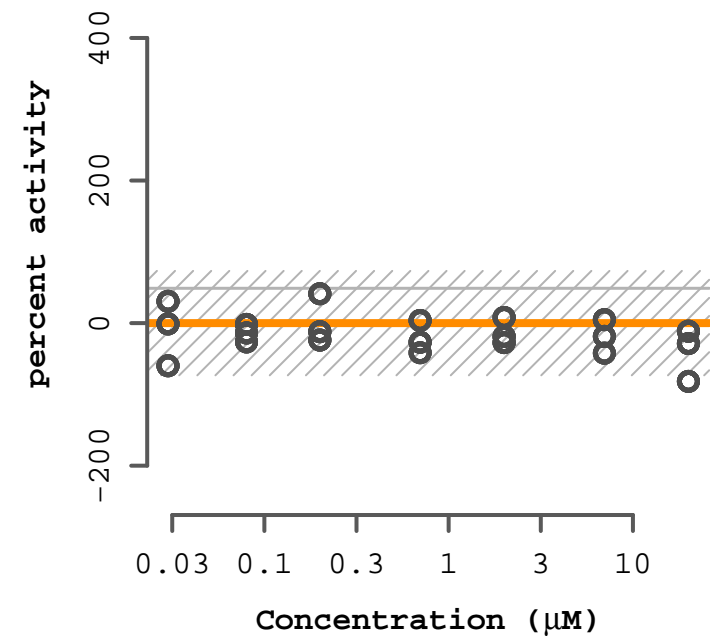
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1237.04	NA	NA
PROB:	1	NA	NA
RMSE:	19.38	NA	NA

MAX_MEAN: 18.8 MAX_MED: 22.3 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Thiacycloprid

CHID: 34961 CASRN: 111988-49-9

SPID(S): EX000586

M4ID: 41403386

HILL MODEL: Not applicable.

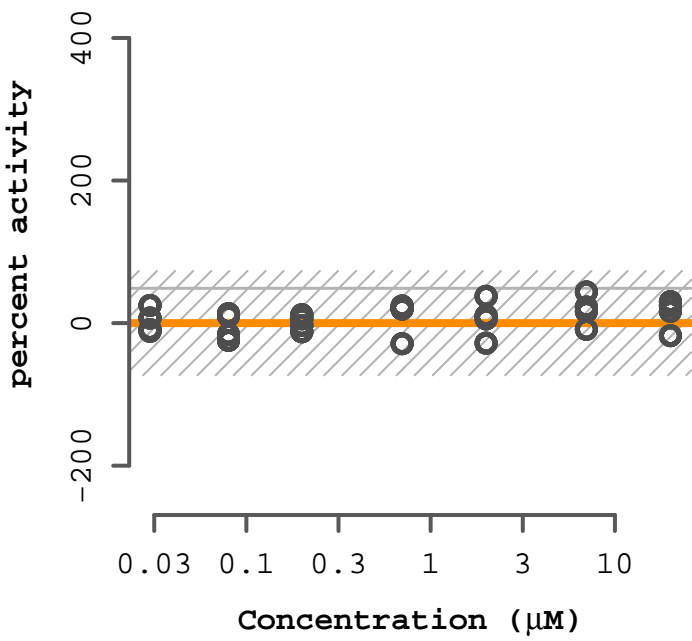
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1007	NA	NA
PROB:	1	NA	NA
RMSE:	31.52	NA	NA

MAX_MEAN: 1.85 MAX_MED: -1.06 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Thiamethoxam
CHID: 34962 CASRN: 153719-23-4
SPID(S): EX000587
M4ID: 41403444

HILL MODEL: Not applicable.

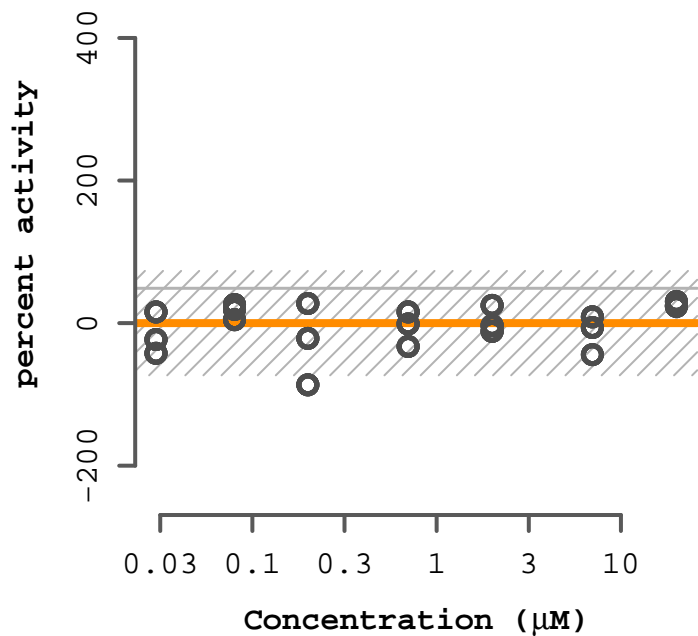
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1255.14	NA	NA
PROB:	1	NA	NA
RMSE:	20.52	NA	NA

MAX_MEAN: 18.5 MAX_MED: 20.5 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Amoxicillin

CHID: 37044 CASRN: 26787-78-0

SPID(S): EPAPLT0173C05

M4ID: 41403487

HILL MODEL: Not applicable.

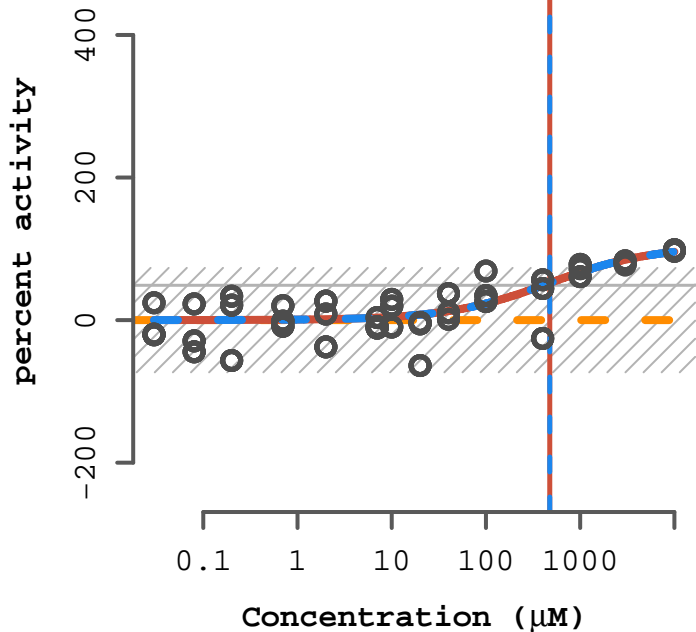
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	990.2	NA	NA
PROB:	1	NA	NA
RMSE:	29.58	NA	NA

MAX MEAN: 26 **MAX MED:** 25 **BMA D:** 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS :



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Sodium valproate

CHID: 37072 CASRN: 1069-66-5

SPID(S): EPAPLT0172H10

M4ID: 41403382

HILL MODEL (in red):

	tp	ga	gw
val:	104	2.68	0.8
sd:	9.44	0.16	0.125

GAIN-LOSS MODEL (in blue):

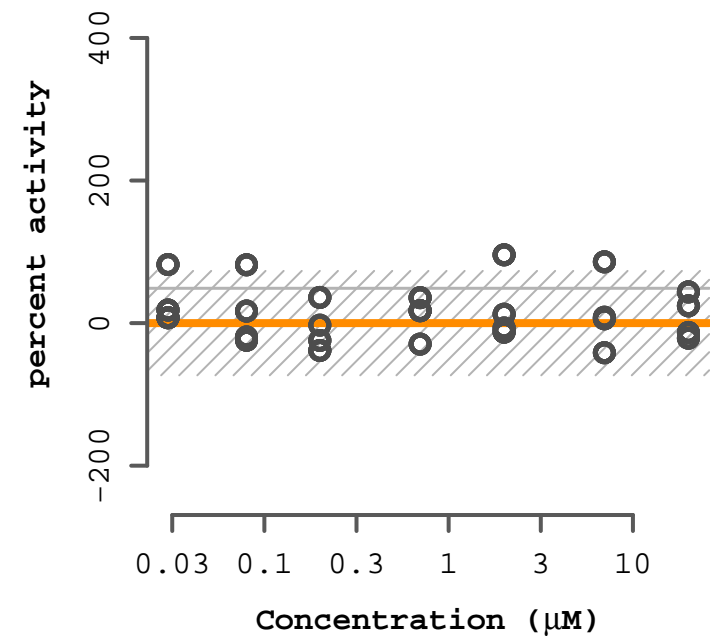
	tp	ga	gw	la	lw
val:	104	2.68	0.8	4.58	12.3
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	1918.52	1715.63	1719.63
PROB:	0	0.88	0.12
RMSE:	44.43	26.72	26.72

MAX_MEAN: 97.8 MAX_MED: 97.4 BMAD: 24.4

COFF: 48.8 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Captopril

CHID: 37197 CASRN: 62571-86-2

SPID(S): EPAPLT0173D05

M4ID: 41403432

HILL MODEL: Not applicable.

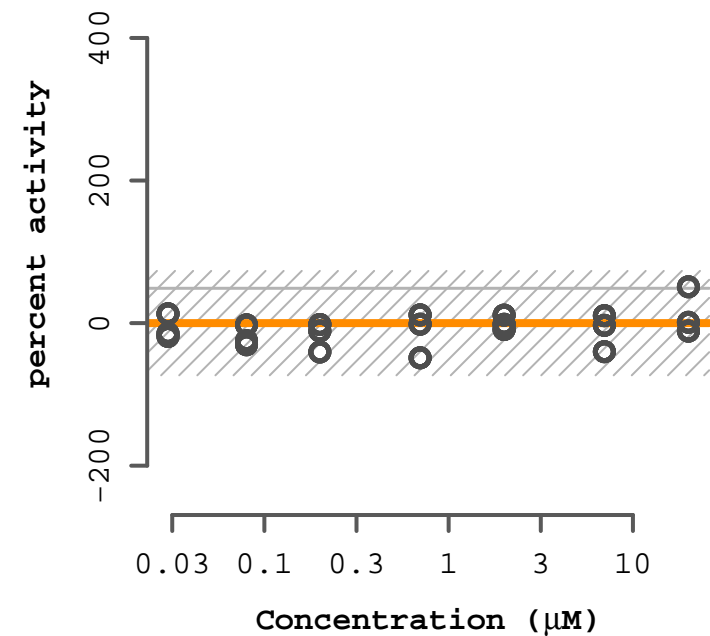
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1311.67	NA	NA
PROB:	1	NA	NA
RMSE:	40.77	NA	NA

MAX_MEAN: 30.1 MAX_MED: 24.3 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Endosulfan I

CHID: 37539 CASRN: 959-98-8

SPID(S): EX000544

M4ID: 41403431

HILL MODEL: Not applicable.

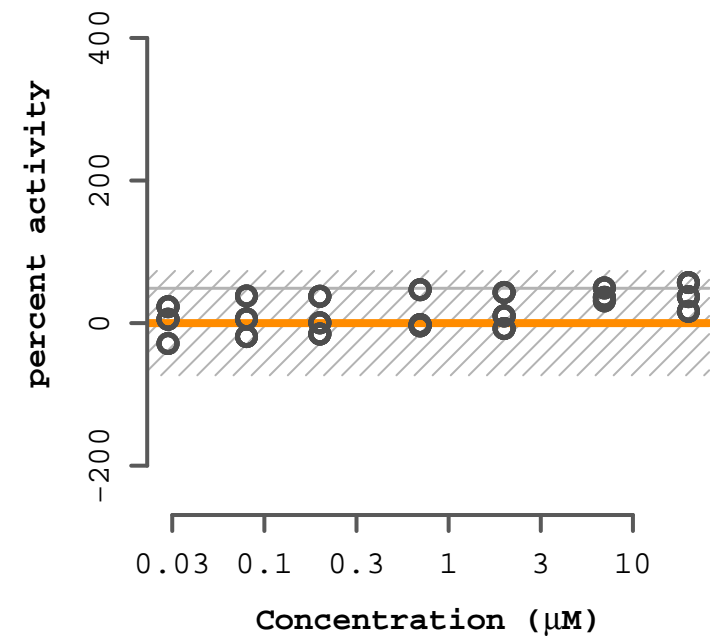
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	863.59	NA	NA
PROB:	1	NA	NA
RMSE:	22.8	NA	NA

MAX_MEAN: 11.8 MAX_MED: 1.21 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Endosulfan sulfate

CHID: 37541 CASRN: 1031-07-8

SPID(S): EX000558

M4ID: 41403477

HILL MODEL: Not applicable.

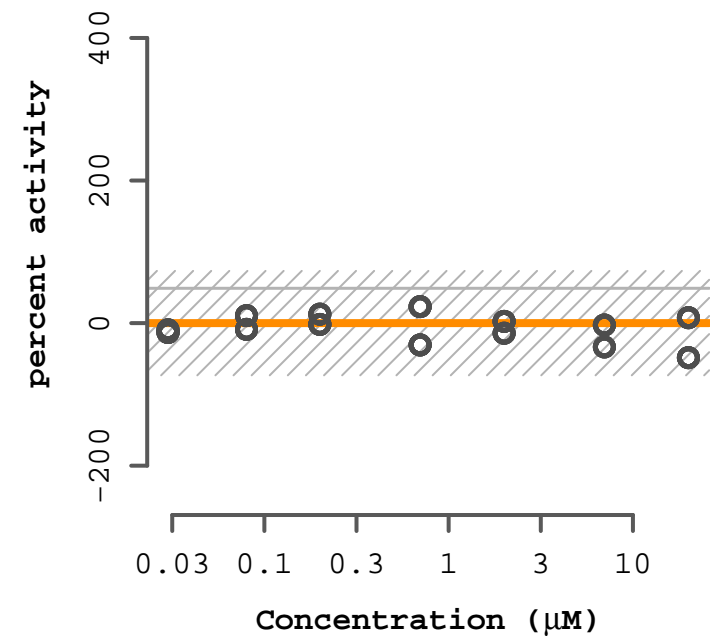
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	964.75	NA	NA
PROB:	1	NA	NA
RMSE:	29.59	NA	NA

MAX_MEAN:	39.4	MAX_MED:	37.2	BMAD:	24.4
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COFF:	48.8	HIT-CALL:	0	FITC:	4	ACTP:	0
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FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: tau-Fluvalinate

CHID: 37555 CASRN: 102851-06-9

SPID(S): EPAPLT0172D10

M4ID: 41403459

HILL MODEL: Not applicable.

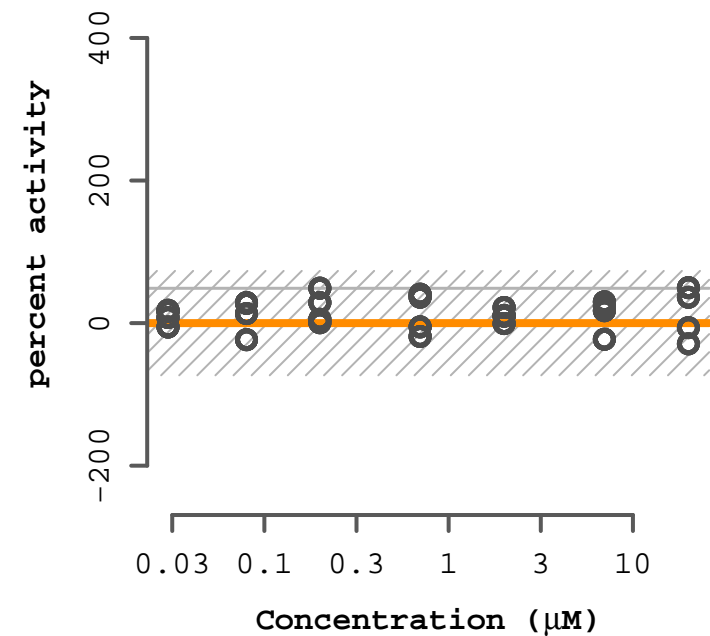
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	578.82	NA	NA
PROB:	1	NA	NA
RMSE:	20.53	NA	NA

MAX_MEAN: 4.61 MAX_MED: 2.46 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Omethoate

CHID: 37580 CASRN: 1113-02-6

SPID(S): EX000573

M4ID: 41403445

HILL MODEL: Not applicable.

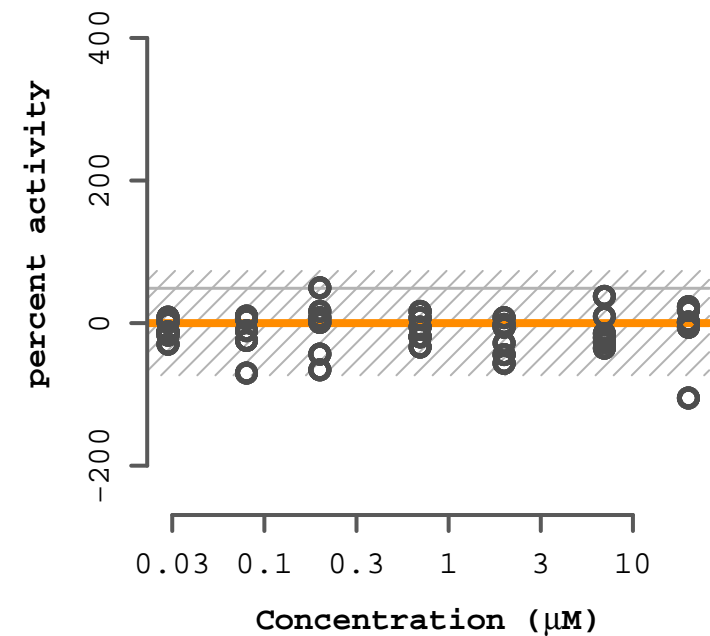
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1286.58	NA	NA
PROB:	1	NA	NA
RMSE:	24.8	NA	NA

MAX_MEAN: 21 MAX_MED: 36.3 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Potassium perfluorooctanesulfonate

CHID: 37706 CASRN: 2795-39-3

SPID(S): EX000562

M4ID: 41403416

HILL MODEL: Not applicable.

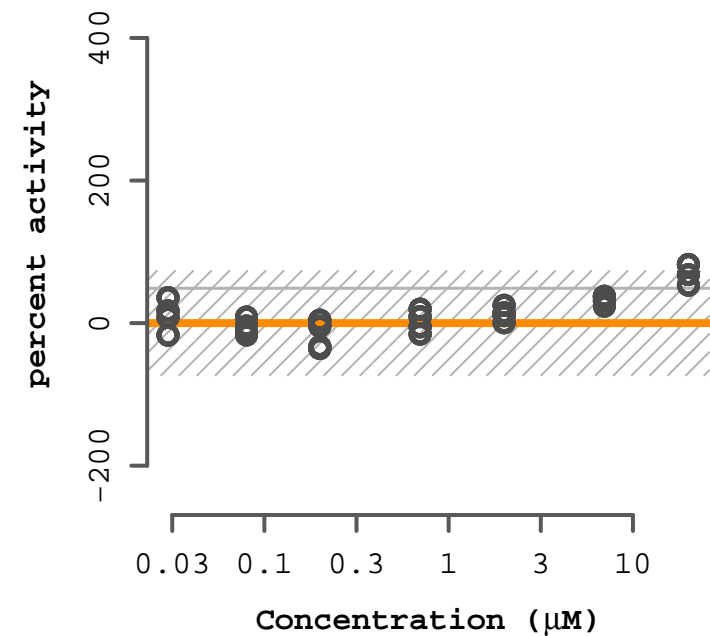
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1982.68	NA	NA
PROB:	1	NA	NA
RMSE:	31.24	NA	NA

MAX_MEAN: -6.44 MAX_MED: 0.952 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Chlorpyrifos oxon

CHID: 38666 CASRN: 5598-15-2

SPID(S): EX000551

M4ID: 41403380

HILL MODEL: Not applicable.

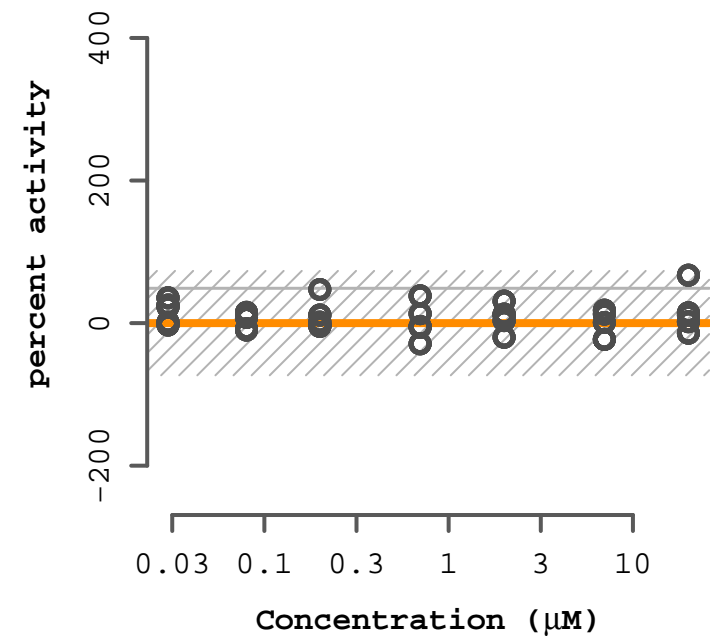
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1279.56	NA	NA
PROB:	1	NA	NA
RMSE:	30.94	NA	NA

MAX_MEAN: 68.9 MAX_MED: 68.1 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Aldicarb

CHID: 39223 CASRN: 116-06-3

SPID(S): EX000543

M4ID: 41403463

HILL MODEL: Not applicable.

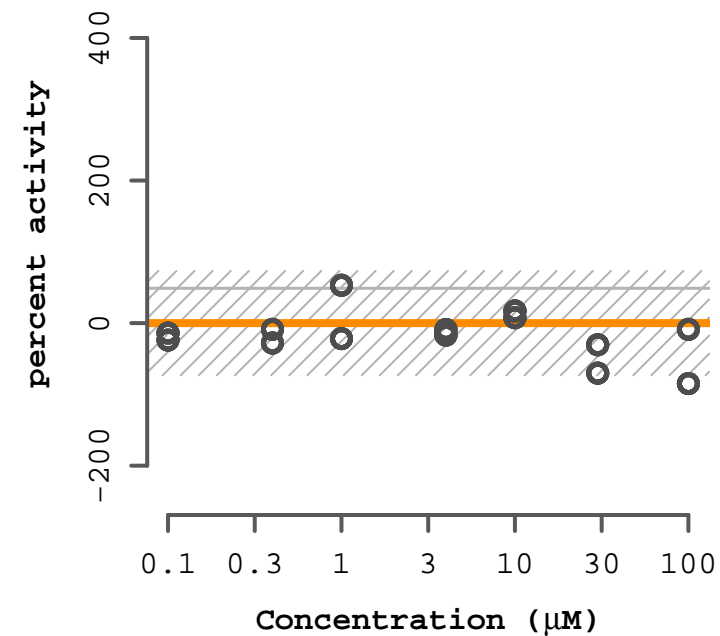
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1524.67	NA	NA
PROB:	1	NA	NA
RMSE:	21.35	NA	NA

MAX_MEAN: 16.5 MAX_MED: 22.7 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Ketamine hydrochloride

CHID: 40137 CASRN: 1867-66-9

SPID(S): EX000537

M4ID: 41403457

HILL MODEL: Not applicable.

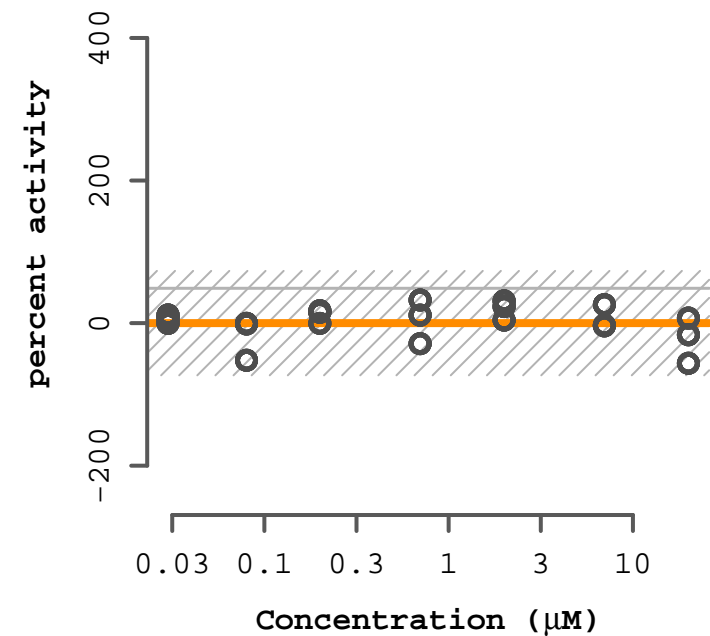
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	684.65	NA	NA
PROB:	1	NA	NA
RMSE:	36.96	NA	NA

MAX_MEAN: 15.7 MAX_MED: 15.7 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Metaflumizone

CHID: 40373 CASRN: 139968-49-3

SPID(S): EPAPLT0173D02

M4ID: 41403465

HILL MODEL: Not applicable.

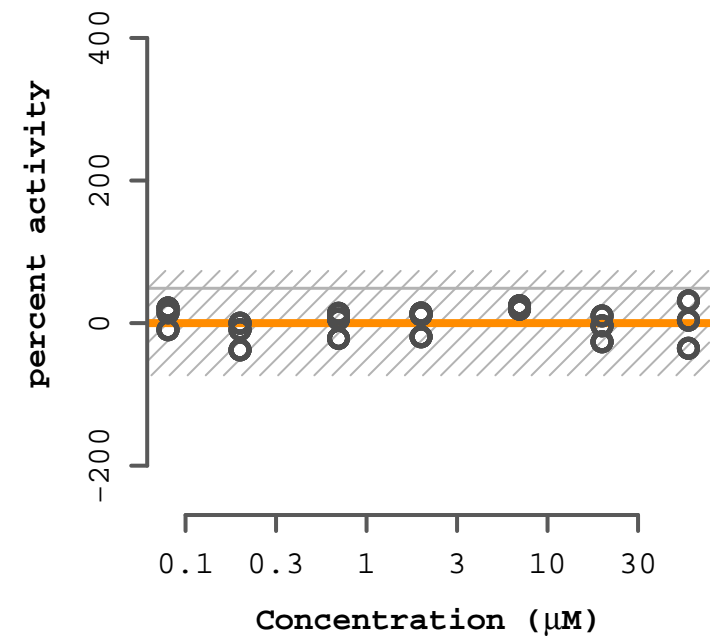
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	948.16	NA	NA
PROB:	1	NA	NA
RMSE:	23.15	NA	NA

MAX_MEAN: 19.6 MAX_MED: 23.2 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Manganese dichloride

CHID: 40681 CASRN: 7773-01-5

SPID(S): EX000568

M4ID: 41403392

HILL MODEL: Not applicable.

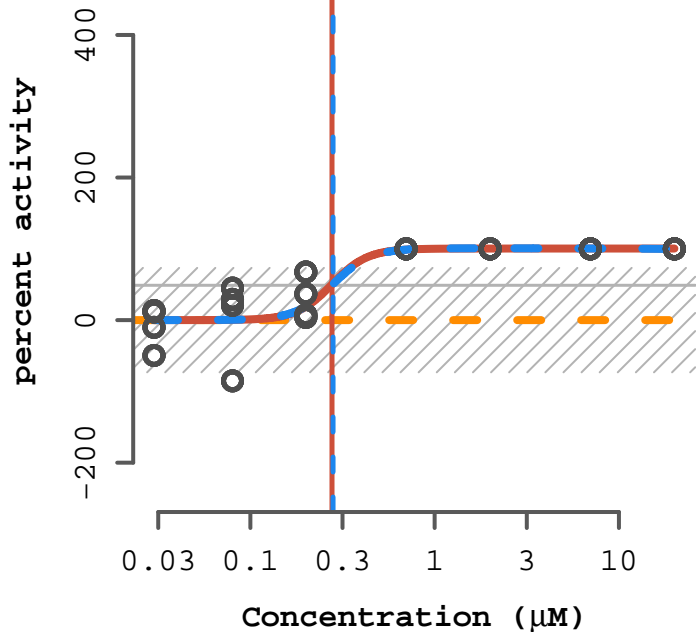
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	911.5	NA	NA
PROB:	1	NA	NA
RMSE:	19.57	NA	NA

MAX_MEAN: 21.5 MAX_MED: 20.4 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Triethyltin bromide

CHID: 40712 CASRN: 2767-54-6

SPID(S): EX000589

M4ID: 41403427

HILL MODEL (in red):

	tp	ga	gw
val:	100	-0.557	4.51
sd:	1.39	0.0448	1.55

GAIN-LOSS MODEL (in blue):

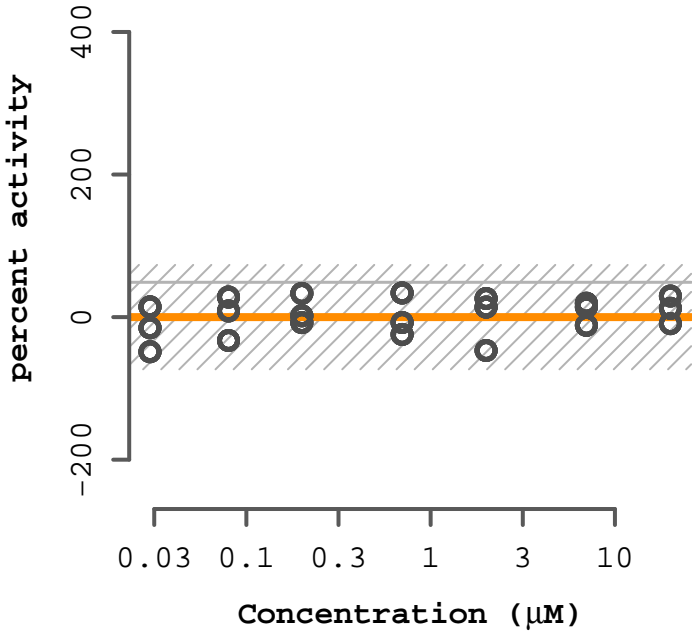
	tp	ga	gw	la	lw
val:	101	-0.551	4.26	3.3	0.963
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	83925.47	1221.29	1225.2
PROB:	0	0.88	0.12
RMSE:	80.54	24.33	24.3

MAX_MEAN: 100 MAX_MED: 100 BMAD: 24.4

COFF: 48.8 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Terbutaline hemisulfate
CHID: 45437 CASRN: 23031-32-5
SPID(S): EX000585
M4ID: 41403479

HILL MODEL: Not applicable.

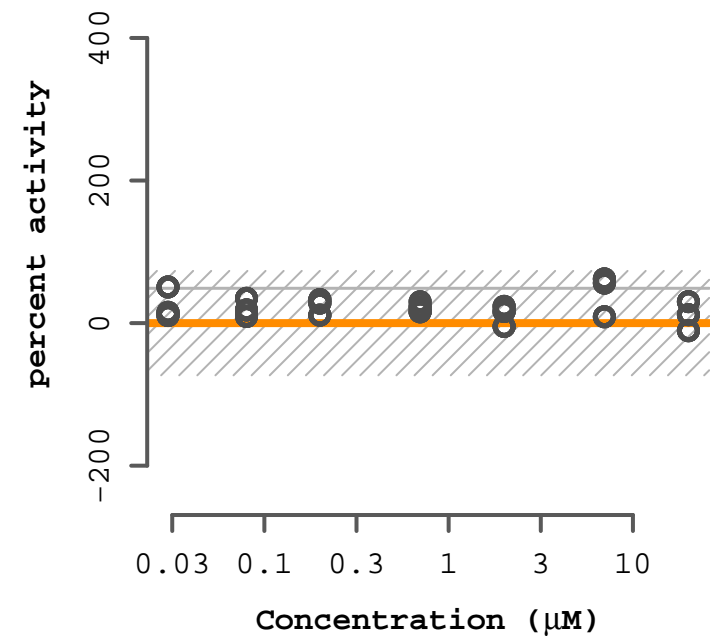
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	965.42	NA	NA
PROB:	1	NA	NA
RMSE:	24.54	NA	NA

MAX_MEAN: 11.1 MAX_MED: 14.3 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Tembotrione

CHID: 47037 CASRN: 335104-84-2

SPID(S): EX000584

M4ID: 41403413

HILL MODEL: Not applicable.

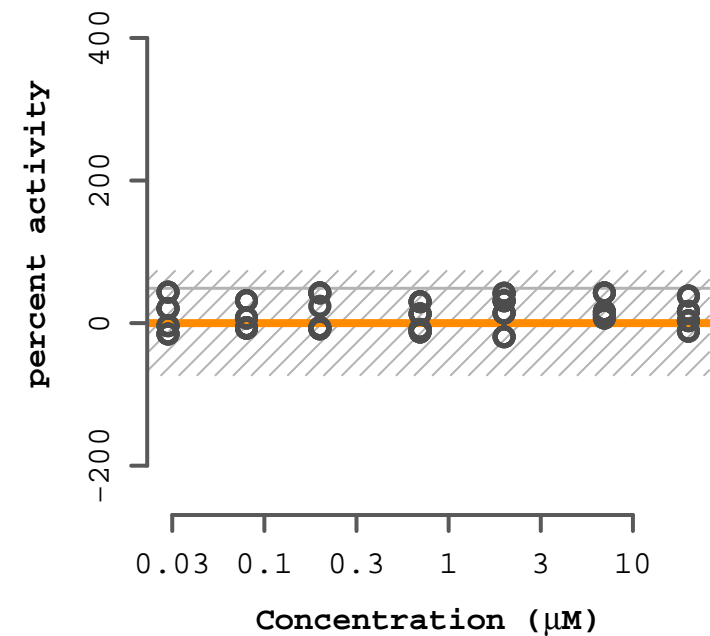
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	966.15	NA	NA
PROB:	1	NA	NA
RMSE:	28.94	NA	NA

MAX_MEAN: 42.4 MAX_MED: 56.2 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Sodium L-glutamate hydrate

CHID: 47240 CASRN: 6106-04-3

SPID(S): EPAPLT0173A02

M4ID: 41403441

HILL MODEL: Not applicable.

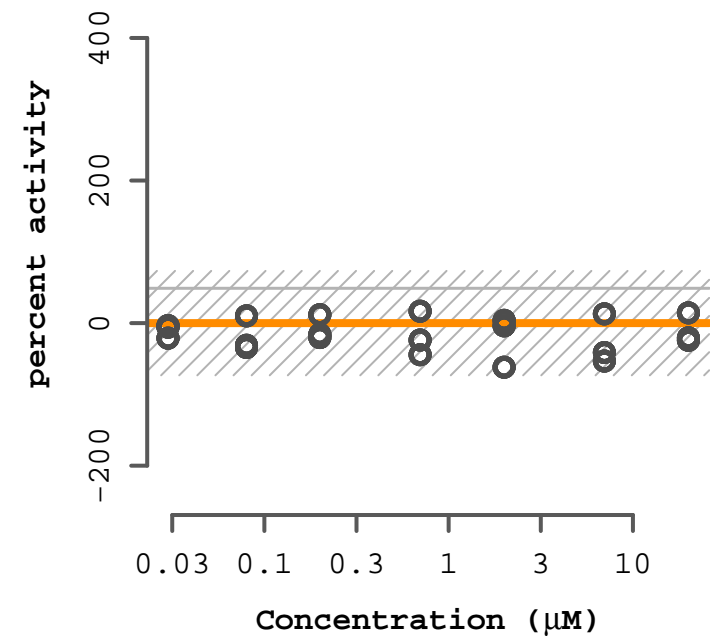
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1161.89	NA	NA
PROB:	1	NA	NA
RMSE:	23.15	NA	NA

MAX_MEAN: 20 MAX_MED: 31.3 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Flubendiamide

CHID: 47672 CASRN: 272451-65-7

SPID(S): EPAPLT0173E03

M4ID: 41403458

HILL MODEL: Not applicable.

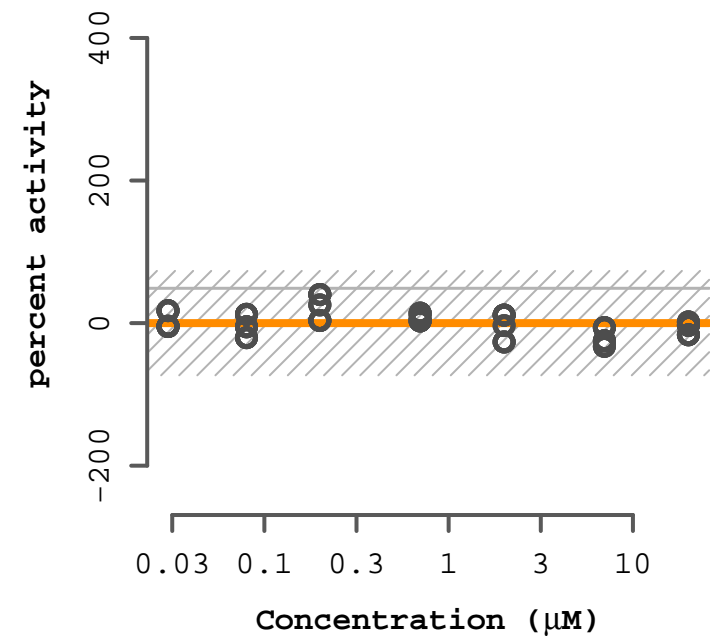
GAIN-LOSS MODEL: Not applicable.

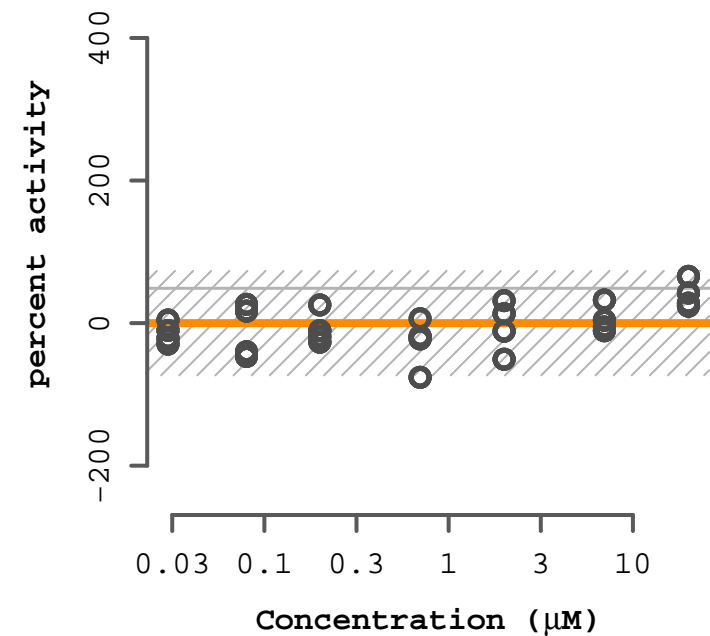
	CNST	HILL	GNLS
AIC:	1004.48	NA	NA
PROB:	1	NA	NA
RMSE:	27.68	NA	NA

MAX_MEAN: -8.05 MAX_MED: -3.8 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:





ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Penthiopyrad

CHID: 58005 CASRN: 183675-82-3

SPID(S): EX000577

M4ID: 41403371

HILL MODEL: Not applicable.

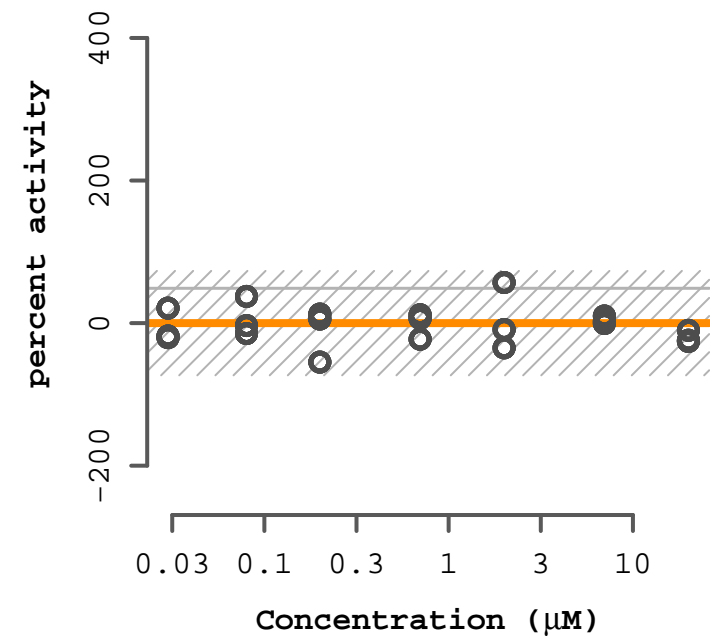
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1269.14	NA	NA
PROB:	1	NA	NA
RMSE:	31.8	NA	NA

MAX_MEAN: 40 MAX_MED: 35.2 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Ethanol, 2-butoxy-, hydrogen phosphate

CHID: 65740 CASRN: 14260-97-0

SPID(S): EX000547

M4ID: 41403481

HILL MODEL: Not applicable.

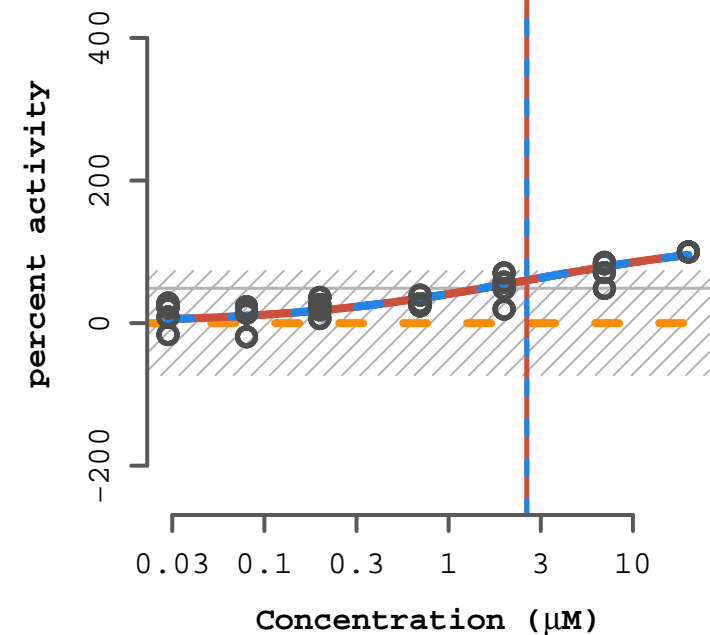
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	965.66	NA	NA
PROB:	1	NA	NA
RMSE:	24.65	NA	NA

MAX_MEAN: 6.48 MAX_MED: 6.58 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Bisindolylmaleimide I

CHID: 157932 CASRN: 133052-90-1

SPID(S): EX000548

M4ID: 41403397

HILL MODEL (in red):

	tp	ga	gw
val:	120	0.424	0.677
sd:	8.19	0.111	0.0632

GAIN-LOSS MODEL (in blue):

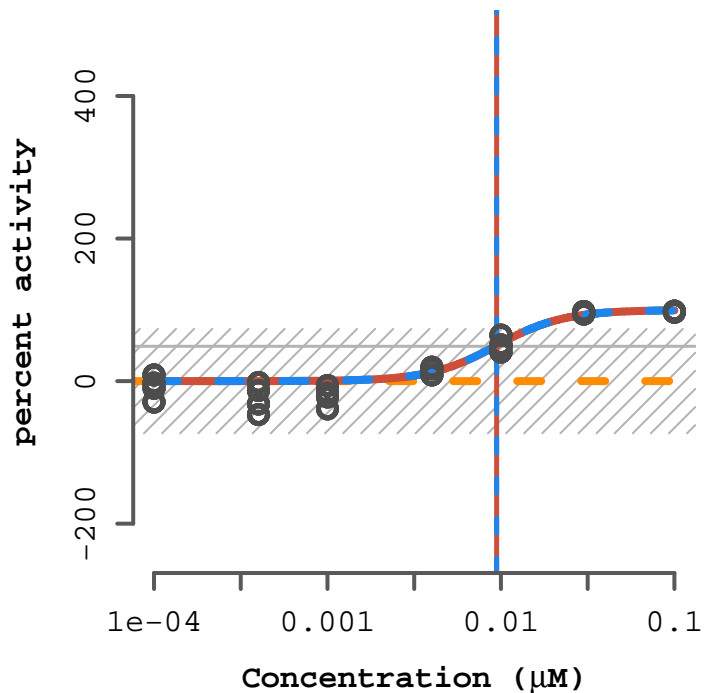
	tp	ga	gw	la	lw
val:	120	0.424	0.677	2.44	8.35
sd:	8.19	0.111	0.0632	1140	8330

	CNST	HILL	GNLS
AIC:	1498.09	1125.54	1129.54
PROB:	0	0.88	0.12
RMSE:	54.53	14.2	14.2

MAX_MEAN: 100 MAX_MED: 100 BMAD: 24.4

COFF: 48.8 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Narciclasine

CHID: 183677 CASRN: 29477-83-6

SPID(S): EX000572

M4ID: 41403411

HILL MODEL (in red):

	tp	ga	gw
val:	99.8	-2.02	2.25
sd:	1.97	0.0209	0.193

GAIN-LOSS MODEL (in blue):

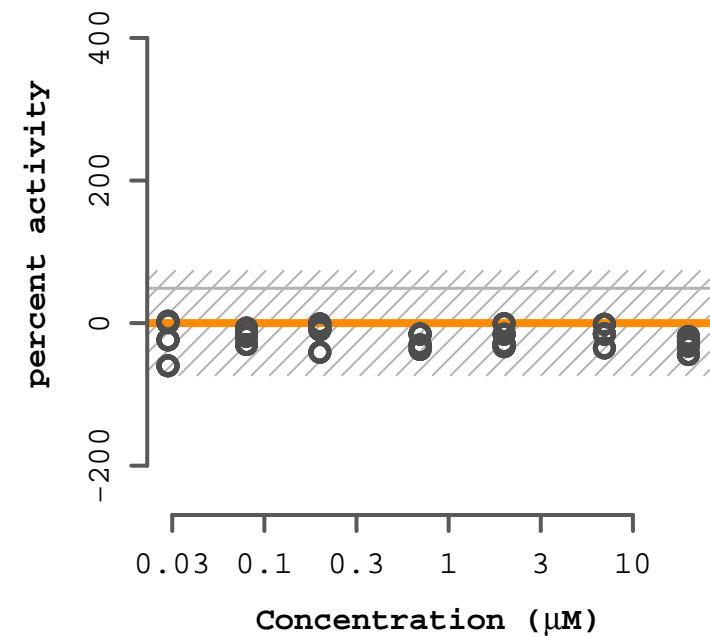
	tp	ga	gw	la	lw
val:	99.8	-2.02	2.25	-0.0455	13.5
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	1500.18	1131.53	1135.53
PROB:	0	0.88	0.12
RMSE:	57.42	16.45	16.45

MAX_MEAN: 97.5 MAX_MED: 97.5 BMAD: 24.4

COFF: 48.8 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: L-Domoic acid

CHID: 274180 CASRN: 14277-97-5

SPID(S): EX000557

M4ID: 41403396

HILL MODEL: Not applicable.

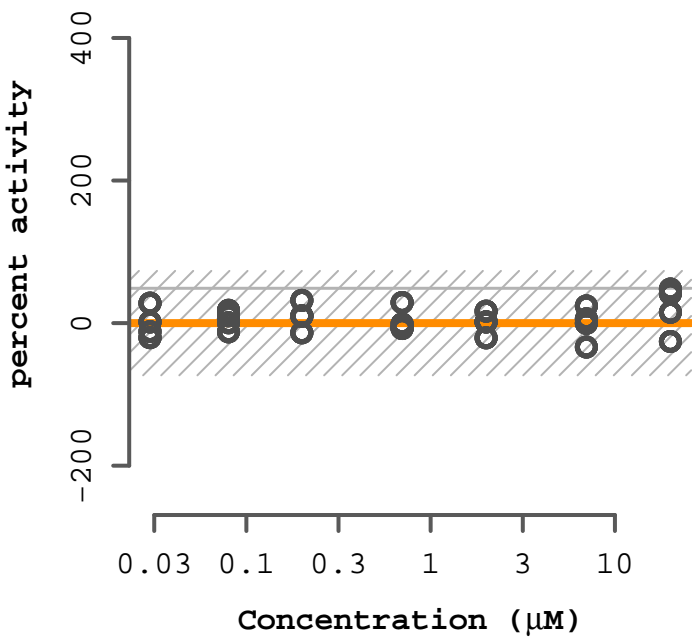
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1204.76	NA	NA
PROB:	1	NA	NA
RMSE:	25.42	NA	NA

MAX_MEAN: -13.4 MAX_MED: -7.02 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: 1-Methyl-4-phenylpyridinium iodide

CHID: 880040 CASRN: 36913-39-0

SPID(S): EX000538

M4ID: 41403473

HILL MODEL: Not applicable.

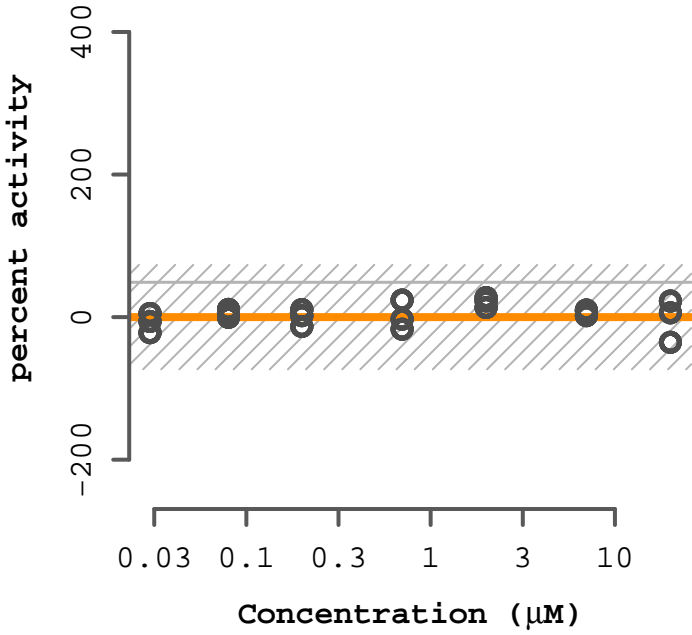
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1235.78	NA	NA
PROB:	1	NA	NA
RMSE:	20.49	NA	NA

MAX_MEAN: 19.7 MAX_MED: 28.3 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: N-[(6-Chloro-3-pyridinyl)methyl]-N'-cyano-N-me

CHID: 1015148 CASRN: 160430-64-8

SPID(S): EX000541

M4ID: 41403389

HILL MODEL: Not applicable.

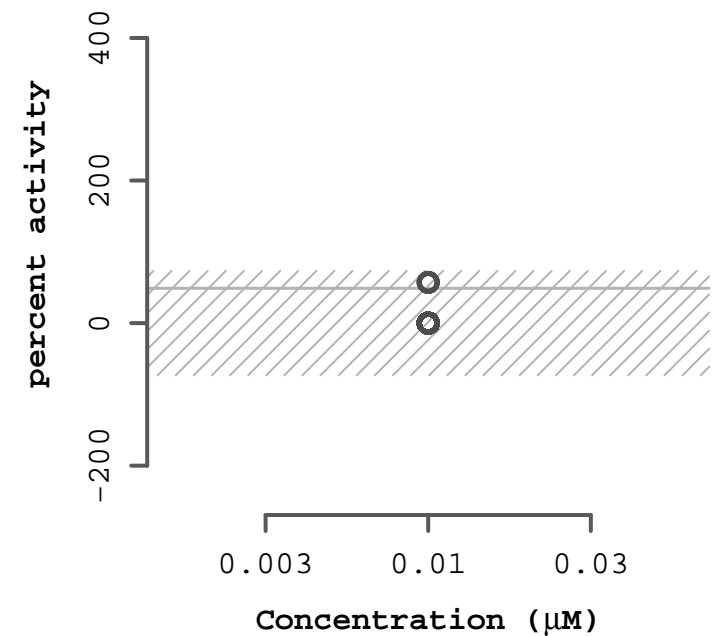
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	887.41	NA	NA
PROB:	1	NA	NA
RMSE:	15.81	NA	NA

MAX_MEAN: 21.2	MAX_MED: 22.7	BMAD: 24.4
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COFF: 48.8	HIT-CALL: 0	FITC: 4	ACTP: 0
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FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Solvent control (SC) (spid not in DB)

CHID: NA CASRN: NA

SPID(S): Solvent control (SC)

M4ID: 41403369

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	NA	NA	NA
PROB:	NA	NA	NA
RMSE:	NA	NA	NA

MAX_MEAN: 0.111 MAX_MED: 0 BMAD: 24.4

COFF: 48.8 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS: