

ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Acetaminophen
CHID: 20006 CASRN: 103-90-2
SPID(S): EPAPLT0172A05
M4ID: 41403278

HILL MODEL: Not applicable.

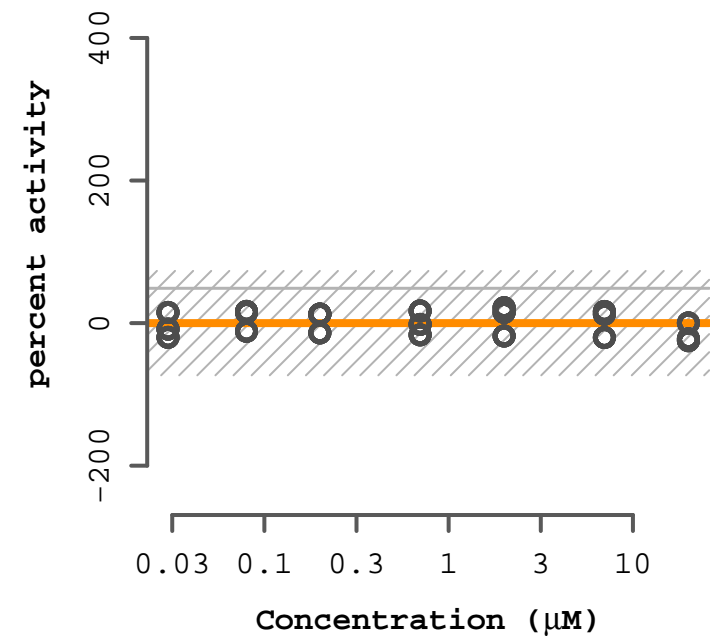
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 7.3 MAX_MED: 6.46 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Acrylamide

CHID: 20027 CASRN: 79-06-1

SPID(S): EX000542

M4ID: 41403318

HILL MODEL: Not applicable.

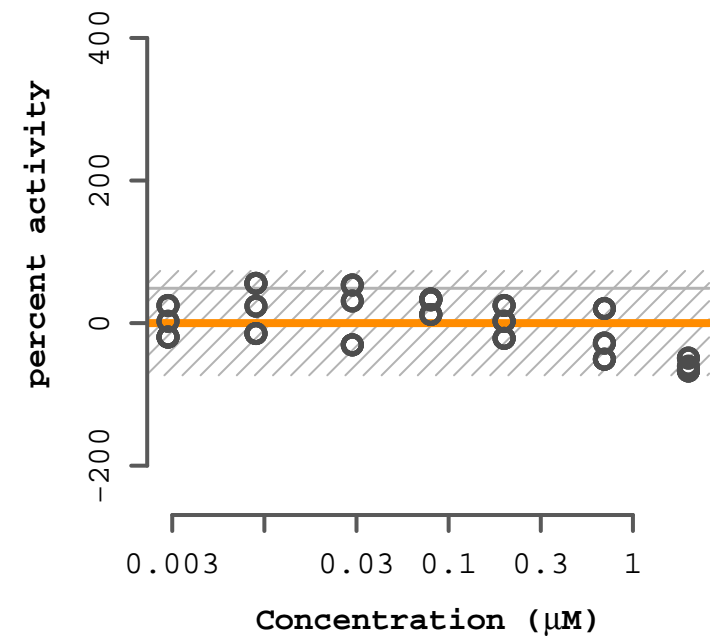
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 6.73 MAX_MED: 15.1 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Sodium arsenite

CHID: 20104 CASRN: 7784-46-5

SPID(S): EX000581

M4ID: 41403260

HILL MODEL: Not applicable.

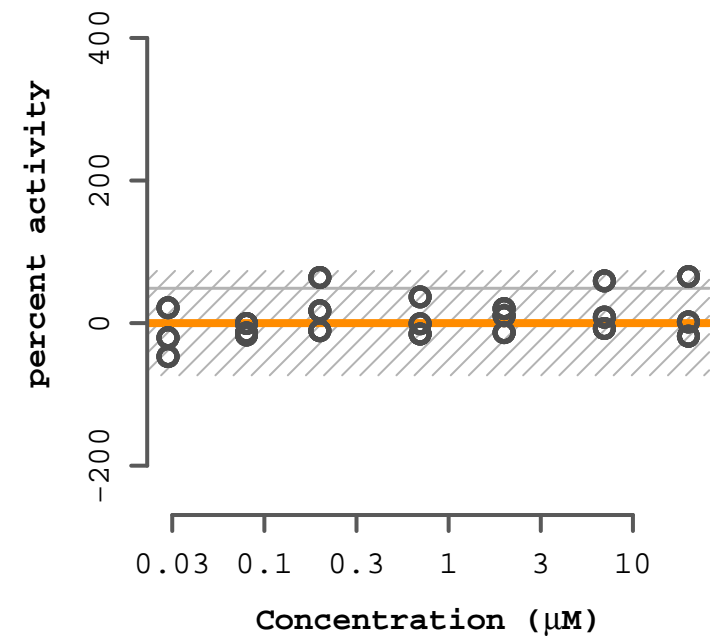
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 25.7 MAX_MED: 32.8 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Aspirin

CHID: 20108 CASRN: 50-78-2

SPID(S): EPAPLT0172H11

M4ID: 41403330

HILL MODEL: Not applicable.

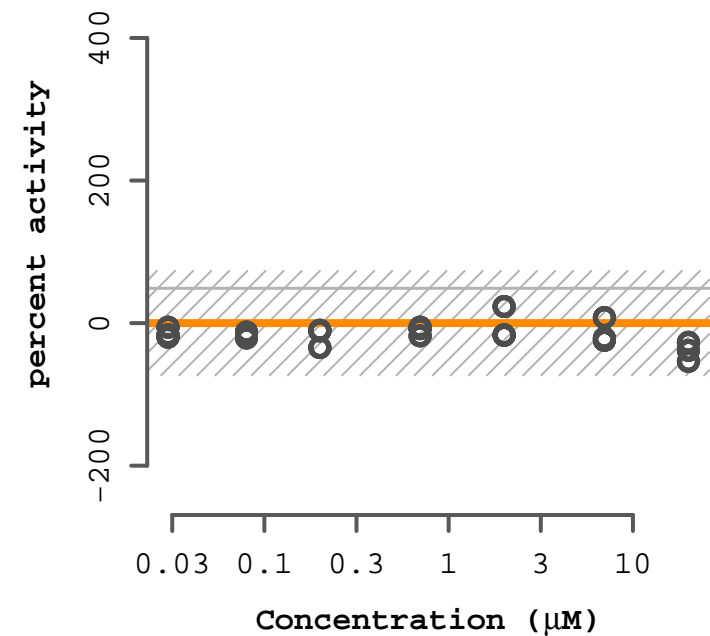
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 23.6 MAX_MED: 17.4 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Azinphos-methyl

CHID: 20122 CASRN: 86-50-0

SPID(S): EPAPLT0173C04

M4ID: 41403367

HILL MODEL: Not applicable.

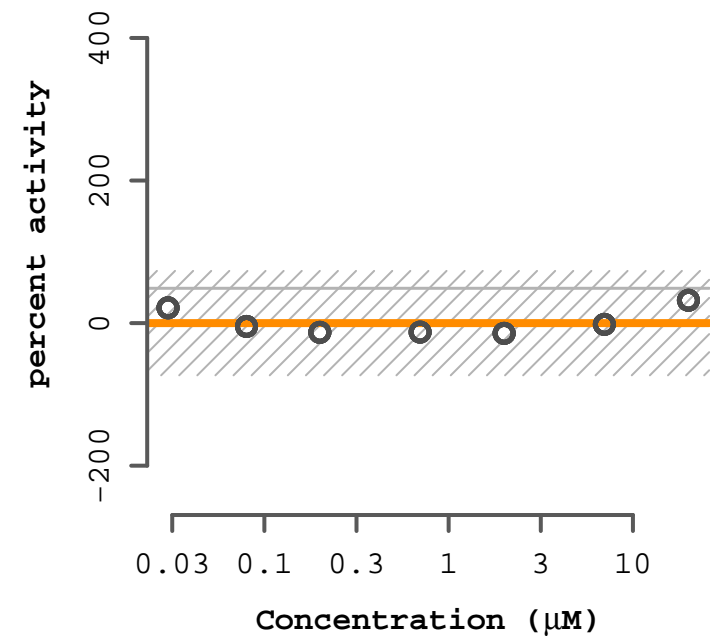
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -2.45 MAX_MED: -7.78 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Sodium benzoate

CHID: 20140 CASRN: 532-32-1

SPID(S): EPAPLT0172E01

M4ID: 41403350

HILL MODEL: Not applicable.

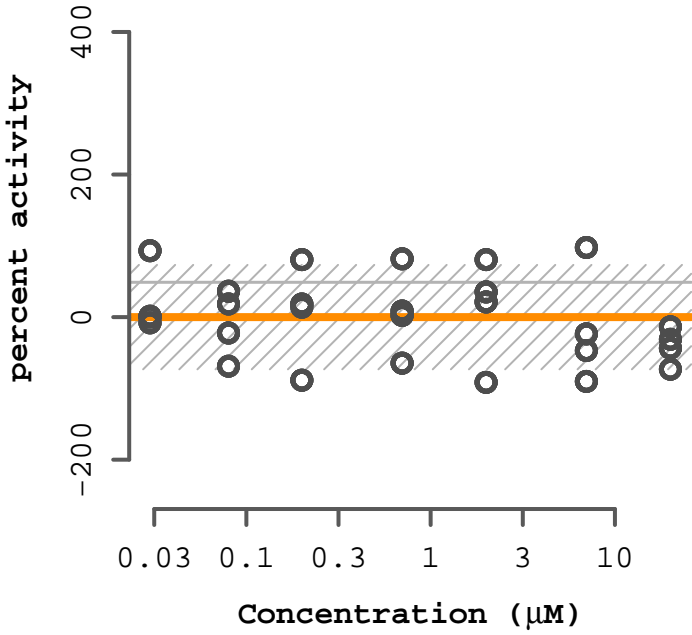
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 32.1 MAX_MED: 32.1 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Bisphenol A
CHID: 20182 CASRN: 80-05-7
SPID(S): EPAPLT0172D08
M4ID: 41403309

HILL MODEL: Not applicable.

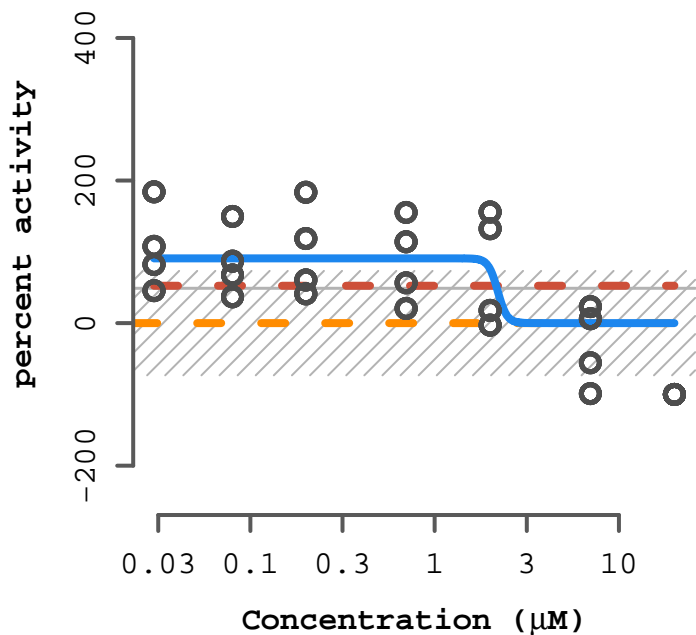
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 24.5 MAX_MED: 28.4 BMAD: 24.4

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

FLAGS: 10



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Cadmium chloride

CHID: 20226 CASRN: 10108-64-2

SPID(S): EPAPLT0172F04

M4ID: 41403292

HILL MODEL (in red):

	tp	ga	gw
val:	52.4	-2.49	7.51
sd:	7.96	263	2030

GAIN-LOSS MODEL (in blue):

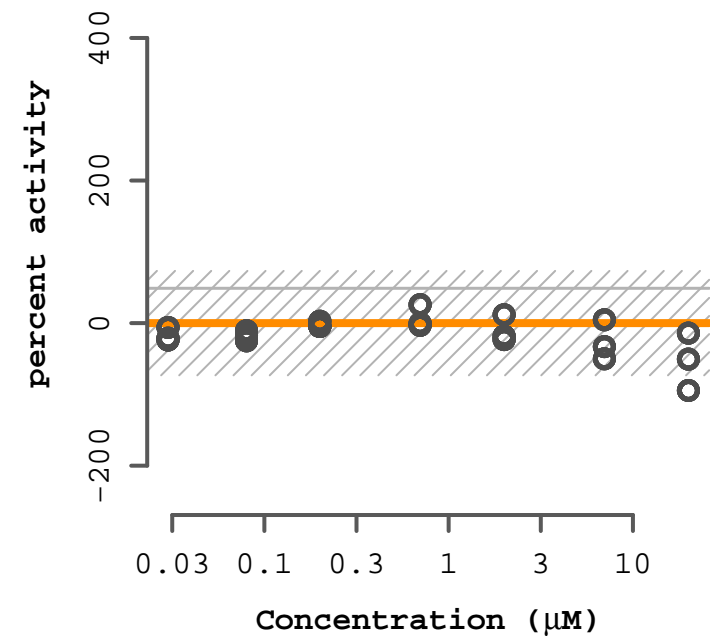
	tp	ga	gw	la	lw
val:	90.8	-2.52	6.5	0.342	17.2
sd:	7.35	160	1040	6.7	2840

	CNST	HILL	GNLS
AIC:	1671.67	1640.82	1561.61
PROB:	0	0	1
RMSE:	99.95	89.01	64.09

MAX_MEAN: 105 MAX_MED: 95 BMAD: 24.4

COFF: 48.8 HIT-CALL: 1 FITC: 49 ACTP: 1

FLAGS: 10; 18



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Carbaryl

CHID: 20247 CASRN: 63-25-2

SPID(S): EX000549

M4ID: 41403342

HILL MODEL: Not applicable.

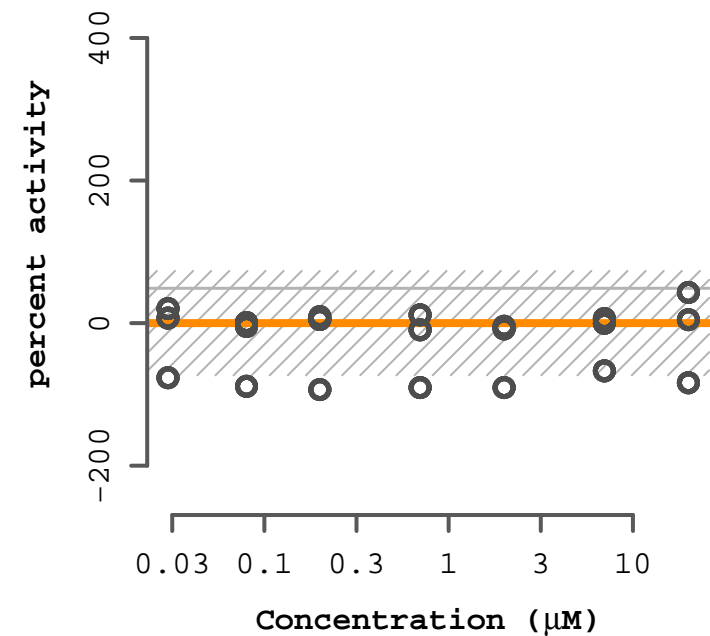
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 7.48 MAX_MED: -0.373 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Chlorpheniramine maleate

CHID: 20321 CASRN: 113-92-8

SPID(S): EPAPLT0172C09

M4ID: 41403251

HILL MODEL: Not applicable.

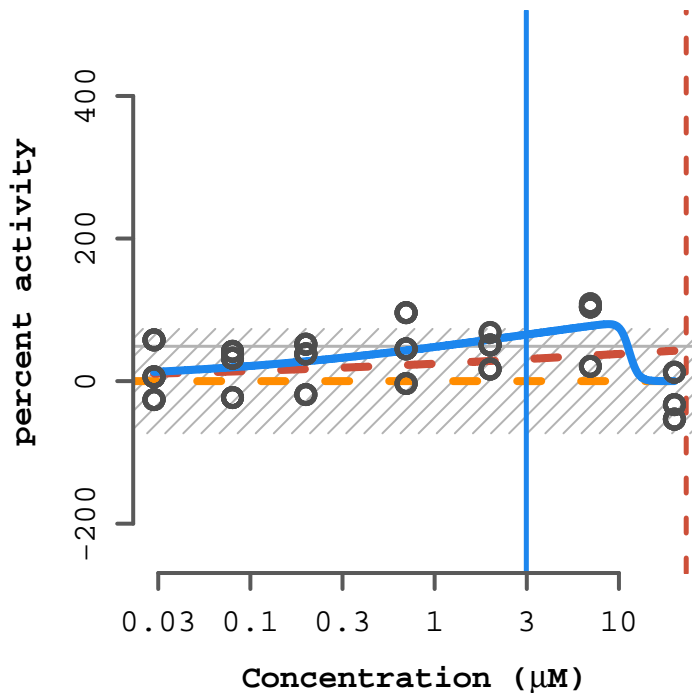
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -11.9 MAX_MED: 7.12 BMAD: 24.4

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

FLAGS: 10



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Deltamethrin

CHID: 20381 CASRN: 52918-63-5

SPID(S): EX000553

M4ID: 41403266

HILL MODEL (in red):

	tp	ga	gw
val:	87.1	1.37	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

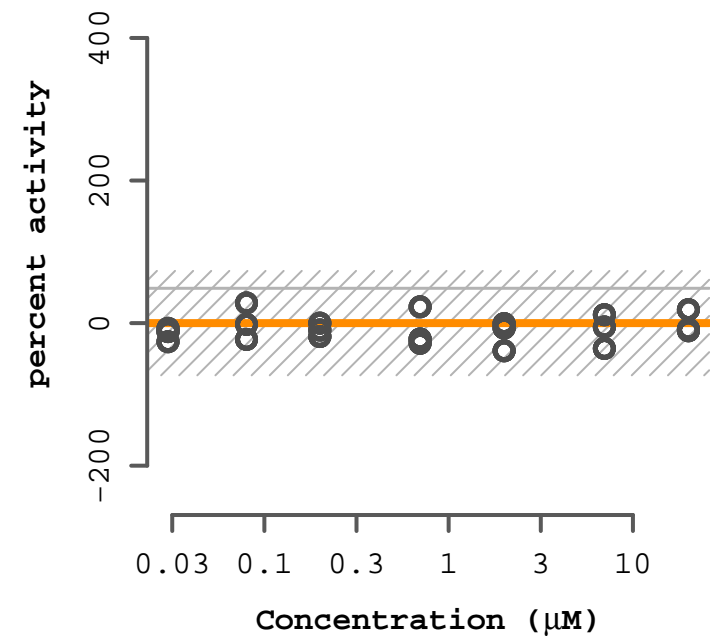
	tp	ga	gw	la	lw
val:	130	0.497	0.474	1.06	17.7
sd:	82	1.13	0.17	0.498	38.9

	CNST	HILL	GNLS
AIC:	993.36	979.87	936.19
PROB:	0	0	1
RMSE:	50.75	45.37	34.05

MAX_MEAN: 80 MAX_MED: 104 BMAD: 24.4

COFF: 48.8 HIT-CALL: 1 FITC: 51 ACTP: 1

FLAGS: 7



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Dexamethasone

CHID: 20384 CASRN: 50-02-2

SPID(S): EPAPLT0172D01

M4ID: 41403364

HILL MODEL: Not applicable.

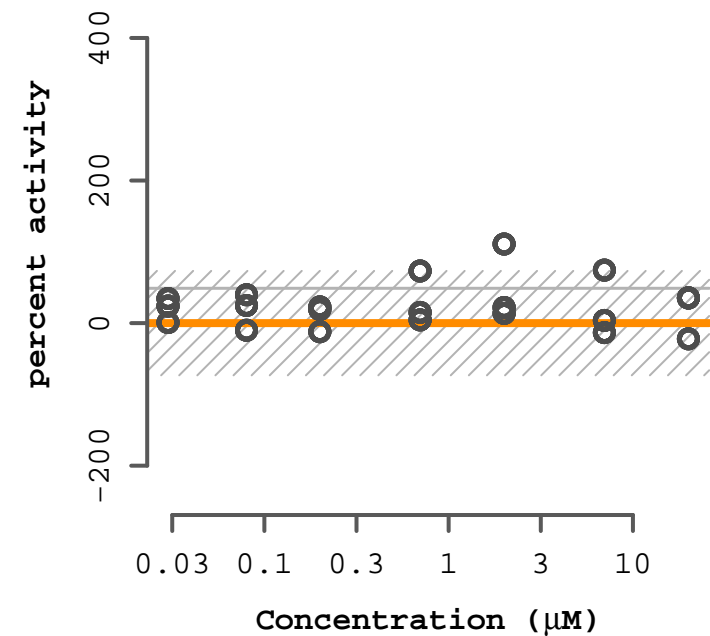
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -0.0453 MAX_MED: -1.78 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Diazinon

CHID: 20407 CASRN: 333-41-5

SPID(S): EX000554

M4ID: 41403276

HILL MODEL: Not applicable.

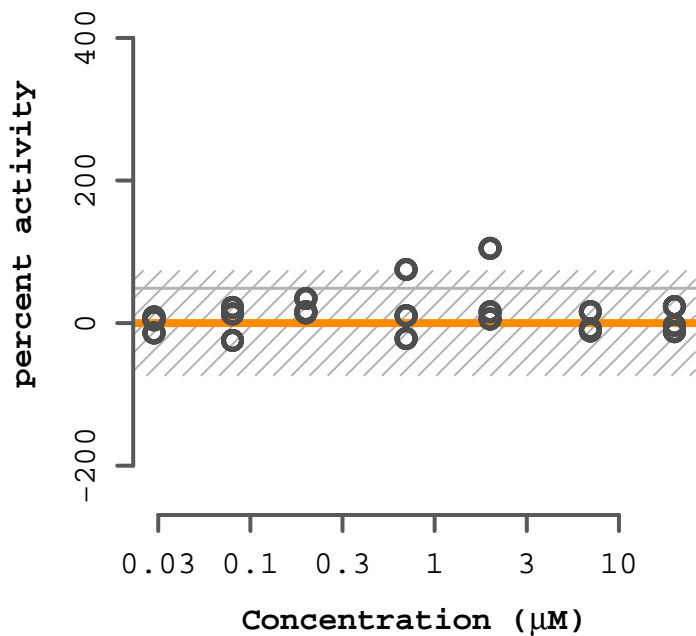
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 48.9 MAX_MED: 35.4 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): EPAPLT0172E11

M4ID: 41403269

HILL MODEL: Not applicable.

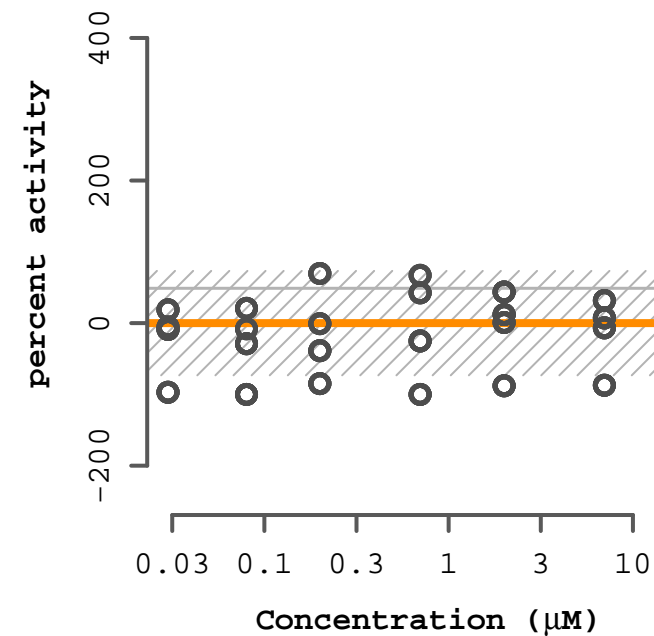
GAIN-LOSS MODEL: Not applicable.

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

MAX MEAN: 44.1 MAX MED: 16.1 BMAD: 24.4

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

FLAGS :



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Diethylene glycol

CHID: 20462 CASRN: 111-46-6

SPID(S): EPAPLT0172G05

M4ID: 41403322

HILL MODEL: Not applicable.

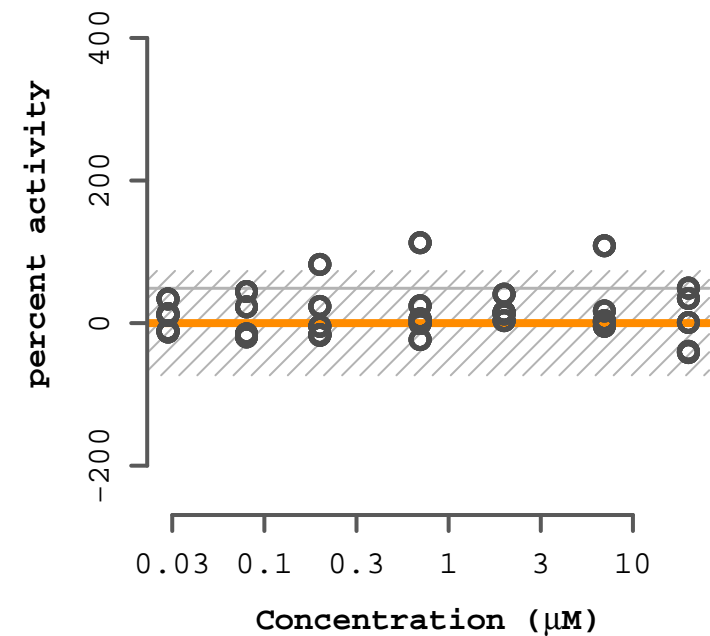
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -2.61 MAX_MED: 12 BMAD: 24.4

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

FLAGS: 10



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Dimethoate

CHID: 20479 CASRN: 60-51-5

SPID(S): EX000555

M4ID: 41403288

HILL MODEL: Not applicable.

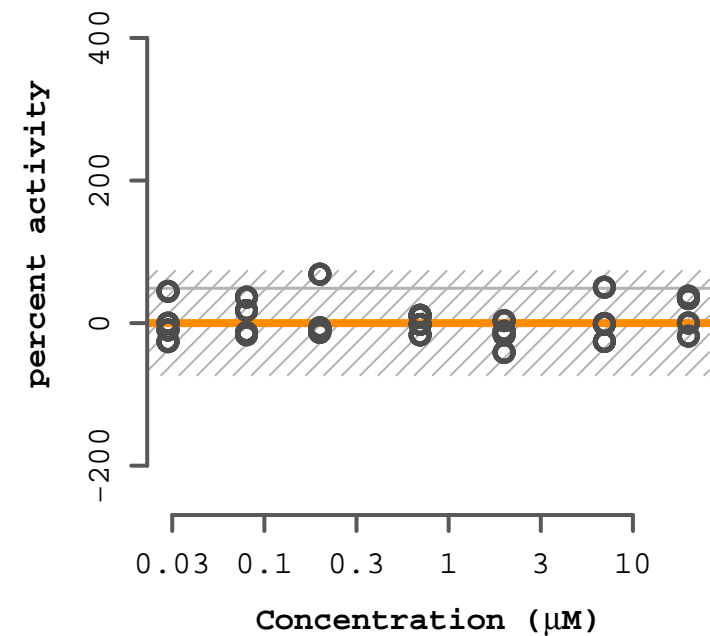
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 25.6 MAX_MED: 14.8 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: 5,5-Diphenylhydantoin

CHID: 20541 CASRN: 57-41-0

SPID(S): EPAPLT0172E05

M4ID: 41403274

HILL MODEL: Not applicable.

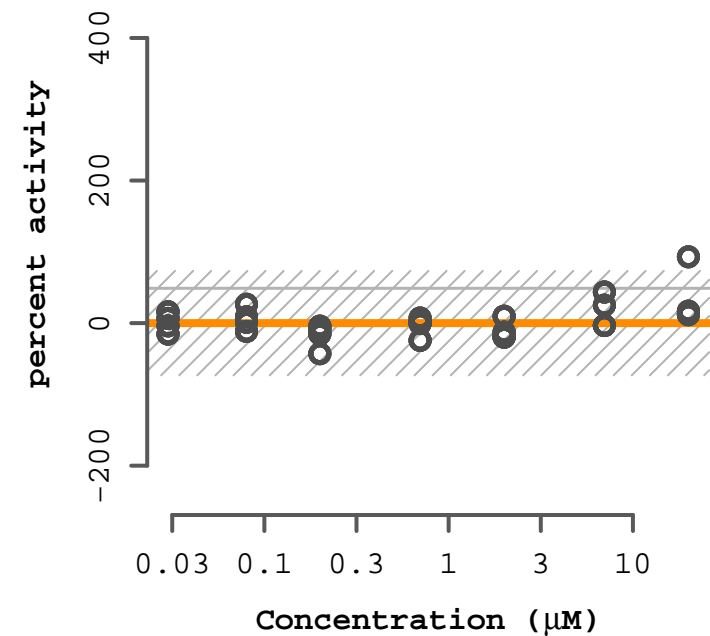
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 17.1 MAX_MED: 34.4 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Doxylamine succinate

CHID: 20552 CASRN: 562-10-7

SPID(S): EPAPLT0172G11

M4ID: 41403308

HILL MODEL: Not applicable.

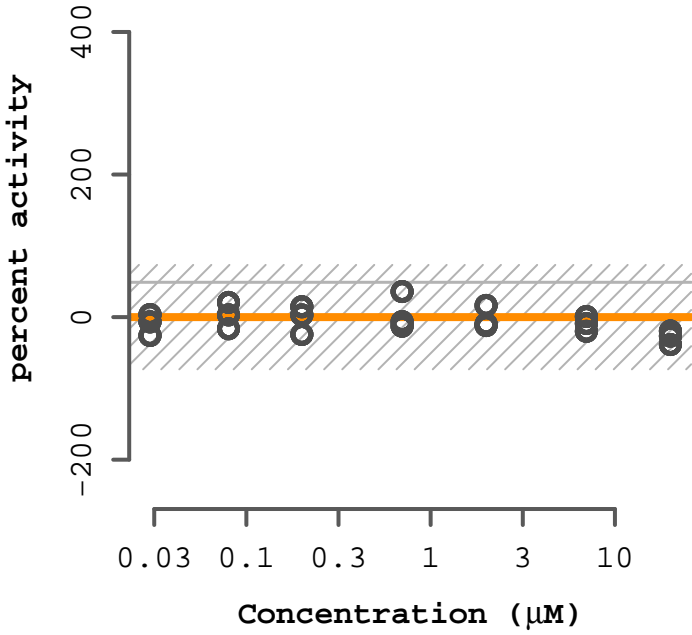
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 31.4 MAX_MED: 14.7 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Endosulfan
CHID: 20560 CASRN: 115-29-7
SPID(S): EPAPLT0173G04
M4ID: 41403319

HILL MODEL: Not applicable.

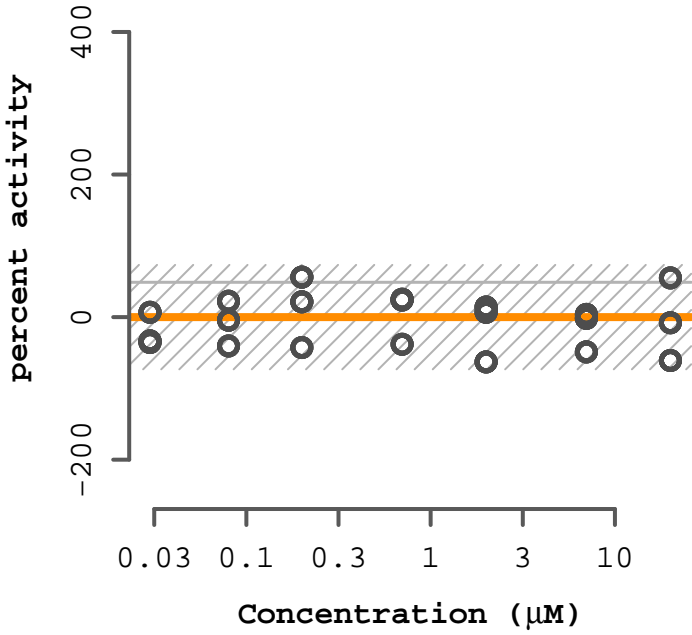
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 5.62 MAX_MED: 3.18 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Ethylene thiourea
CHID: 20601 CASRN: 96-45-7
SPID(S): EX000559
M4ID: 41403366

HILL MODEL: Not applicable.

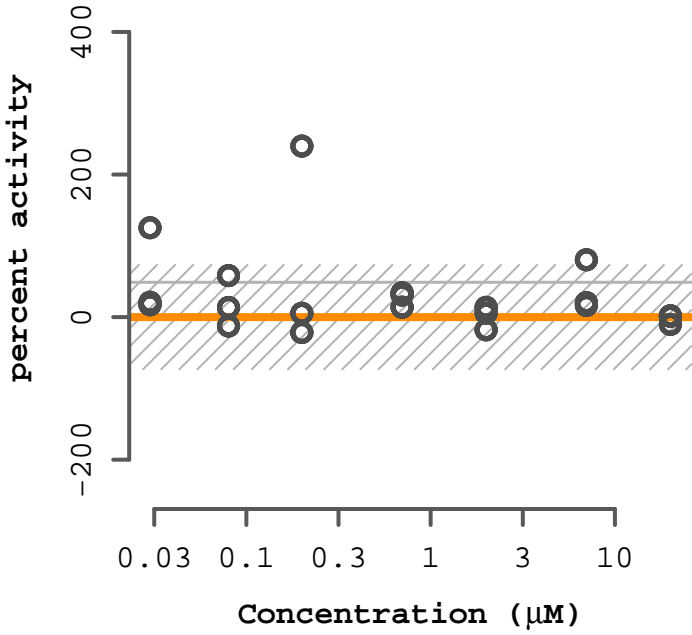
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 15.5 MAX_MED: 24 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Sodium fluoride
CHID: 20630 CASRN: 7681-49-4
SPID(S): EX000582
M4ID: 41403351

HILL MODEL: Not applicable.

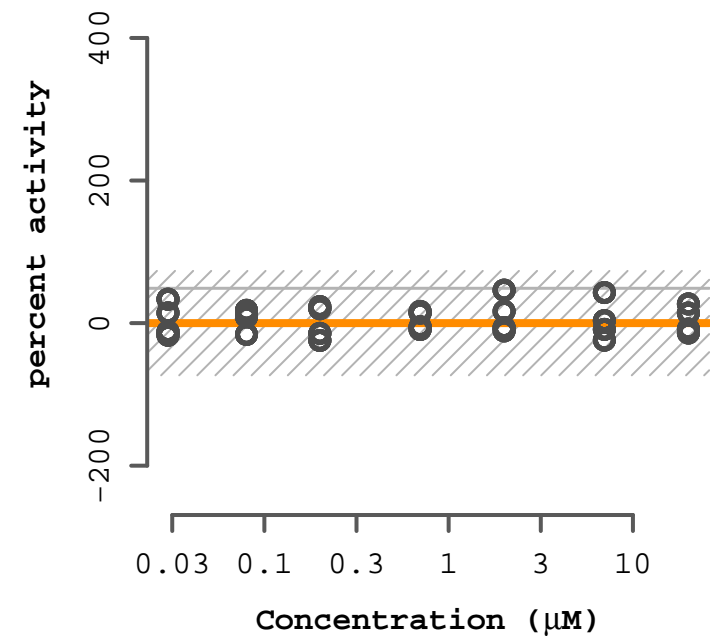
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 62.8 MAX_MED: 31.1 BMAD: 24.4

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

FLAGS: 10



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Glycerol

CHID: 20663 CASRN: 56-81-5

SPID(S): EPAPLT0172A09

M4ID: 41403310

HILL MODEL: Not applicable.

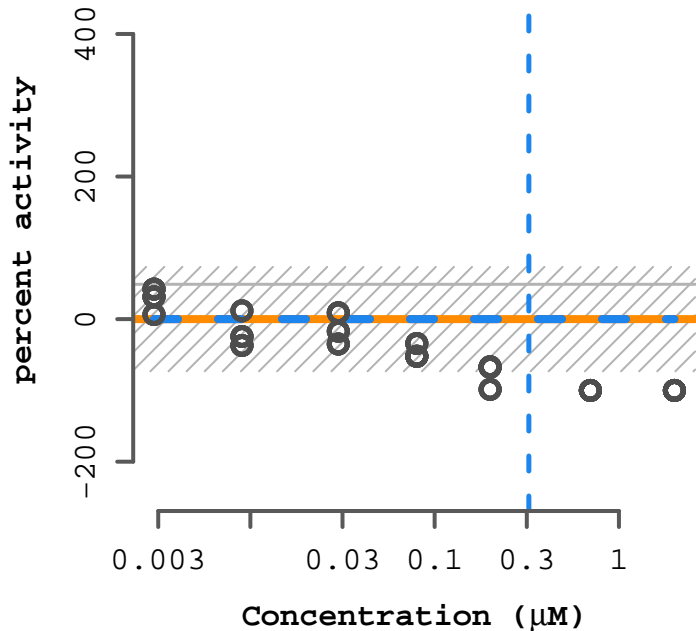
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 12.4 MAX_MED: 8.79 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Hexachlorophene

CHID: 20690 CASRN: 70-30-4

SPID(S): EPAPLT0172D07

M4ID: 41403284

HILL MODEL (in red):

	tp	ga	gw
val:	0.608	0.787	7.92
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

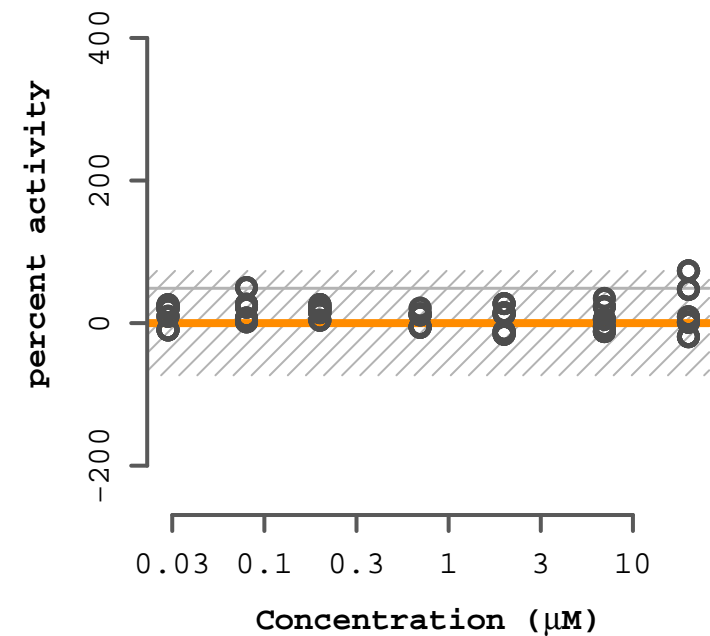
	tp	ga	gw	la	lw
val:	3.09e-07	-0.489	8	-0.234	17.8
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	1153.93	1159.93	1163.93
PROB:	0.95	0.05	0.01
RMSE:	67.37	67.37	67.37

MAX_MEAN: 28.1 MAX_MED: 31.3 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Ibuprofen

CHID: 20732 CASRN: 15687-27-1

SPID(S): EPAPLT0172E12

M4ID: 41403337

HILL MODEL: Not applicable.

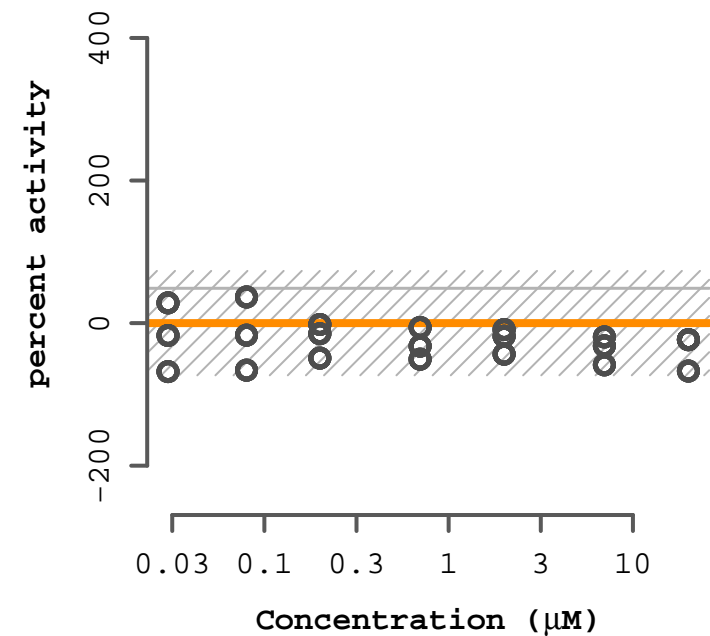
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 20.7 MAX_MED: 22.4 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Malaoxon

CHID: 20790 CASRN: 1634-78-2

SPID(S): EX000566

M4ID: 41403341

HILL MODEL: Not applicable.

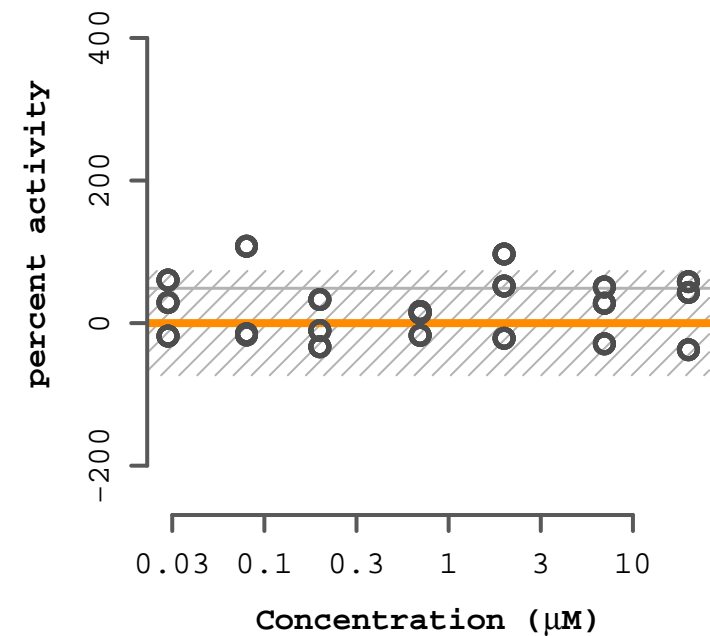
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -15.4 MAX_MED: -14.8 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Malathion

CHID: 20791 CASRN: 121-75-5

SPID(S): EX000567

M4ID: 41403334

HILL MODEL: Not applicable.

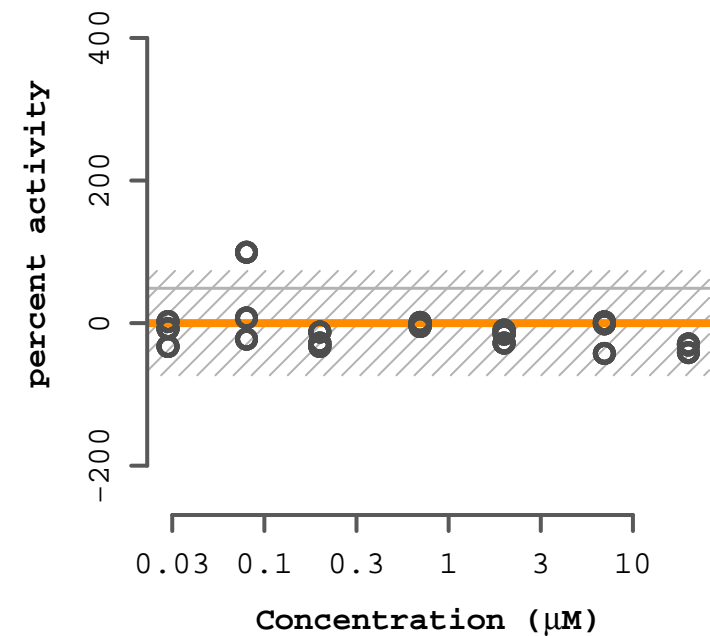
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 42.6 MAX_MED: 52.1 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Maneb

CHID: 20794 CASRN: 12427-38-2

SPID(S): EPAPLT0172F01

M4ID: 41403353

HILL MODEL: Not applicable.

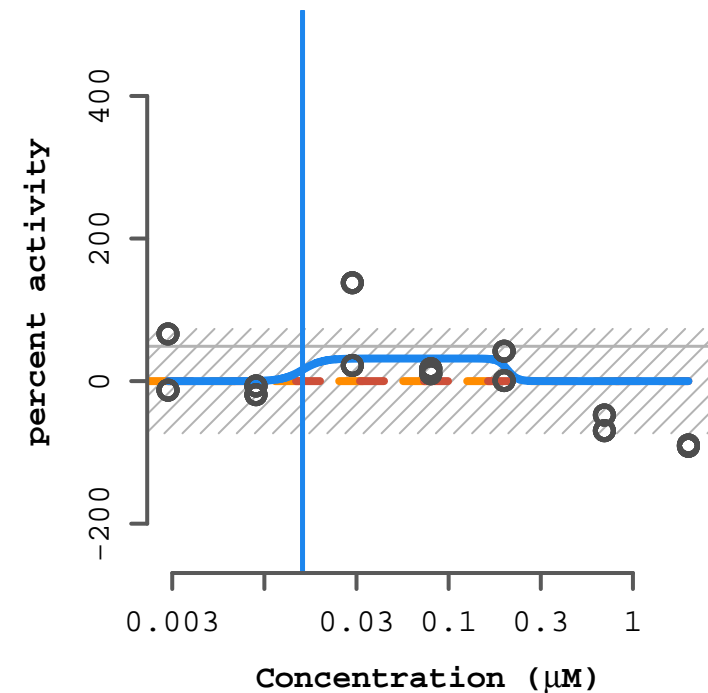
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 28.1 MAX_MED: 7.22 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Methylmercuric(II) chloride

CHID: 20813 CASRN: 115-09-3

SPID(S): EX000571

M4ID: 41403336

HILL MODEL (in red):

	tp	ga	gw
val:	30.9	0.8	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

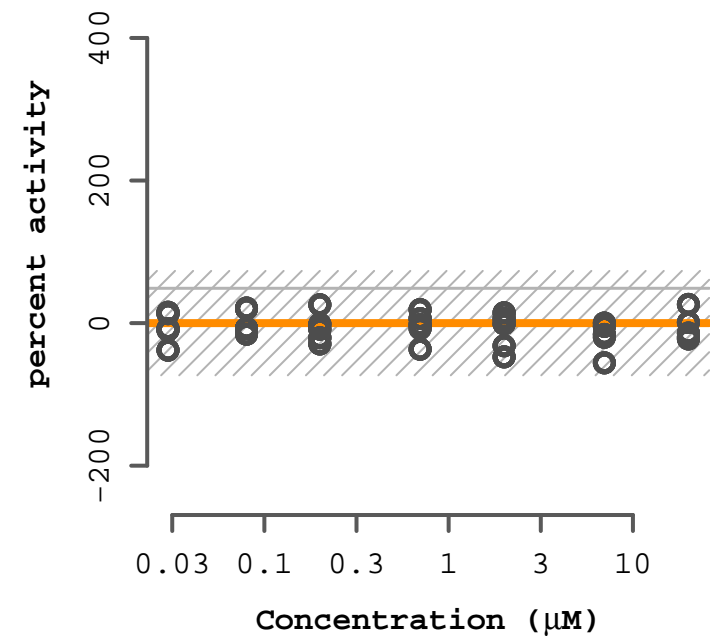
	tp	ga	gw	la	lw
val:	31.7	-1.79	8	-0.68	16.7
sd:	11.1	0.25	7.66	1.02	901

	CNST	HILL	GNLS
AIC:	763.47	769.47	762.56
PROB:	0.38	0.02	0.6
RMSE:	59.74	59.74	54.17

MAX_MEAN: 80 MAX_MED: 80 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 24 ACTP: 0.62

FLAGS: 10



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Methimazole

CHID: 20820 CASRN: 60-56-0

SPID(S): EX000569

M4ID: 41403329

HILL MODEL: Not applicable.

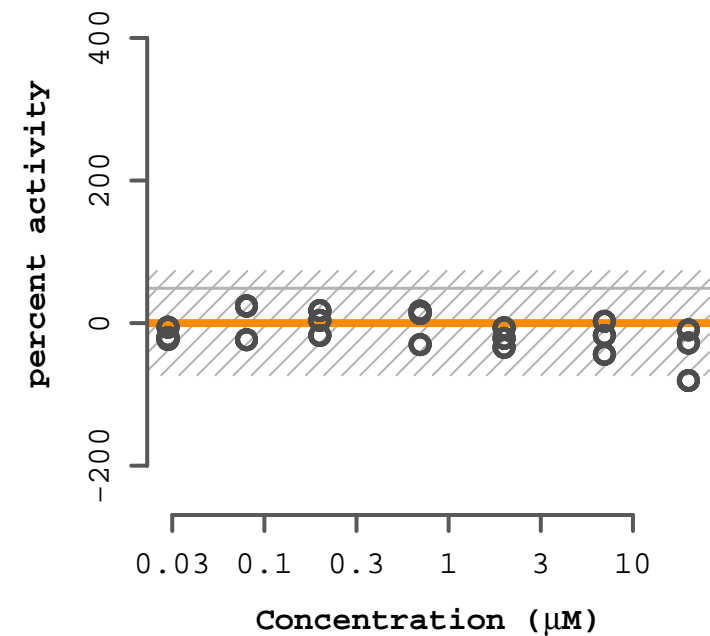
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.25 MAX_MED: -1.06 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Methyl parathion

CHID: 20855 CASRN: 298-00-0

SPID(S): EX000575

M4ID: 41403294

HILL MODEL: Not applicable.

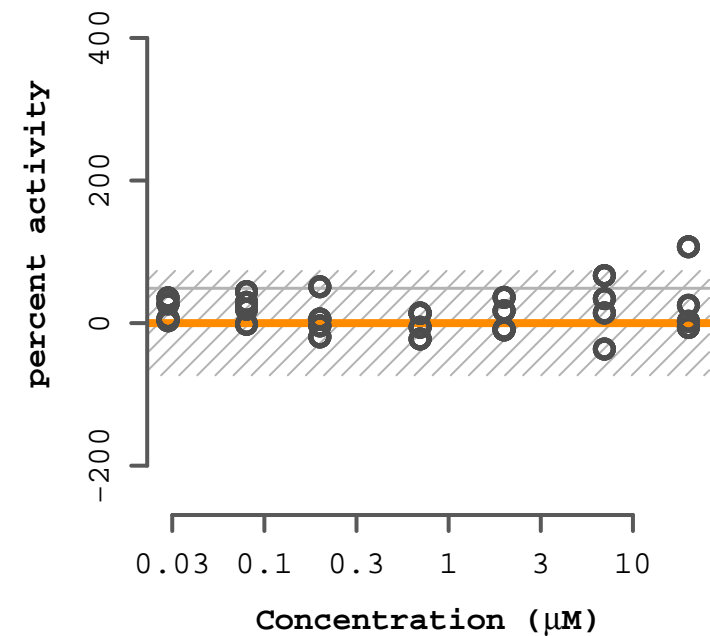
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 8.31 MAX_MED: 23.9 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Nicotine

CHID: 20930 CASRN: 54-11-5

SPID(S): EX000536

M4ID: 41403267

HILL MODEL: Not applicable.

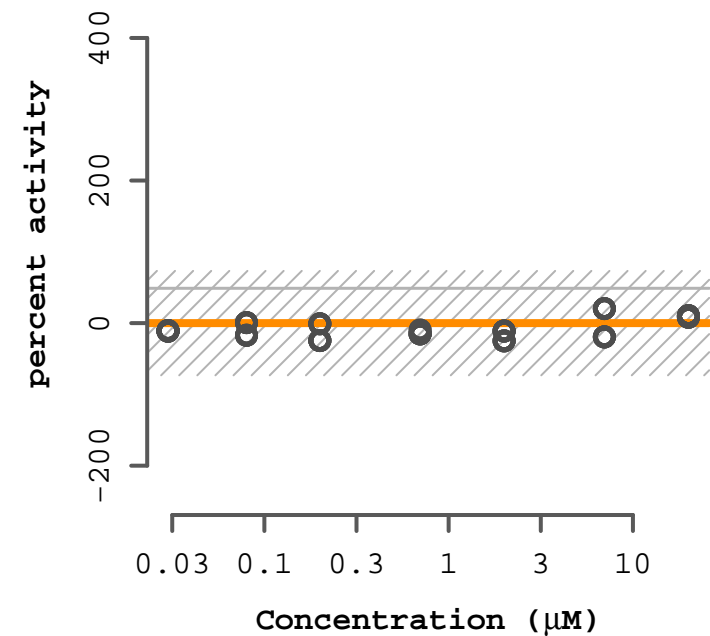
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 32.5 MAX_MED: 24.4 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Penicillin VK

CHID: 21102 CASRN: 132-98-9

SPID(S): EPAPLT0172D09

M4ID: 41403352

HILL MODEL: Not applicable.

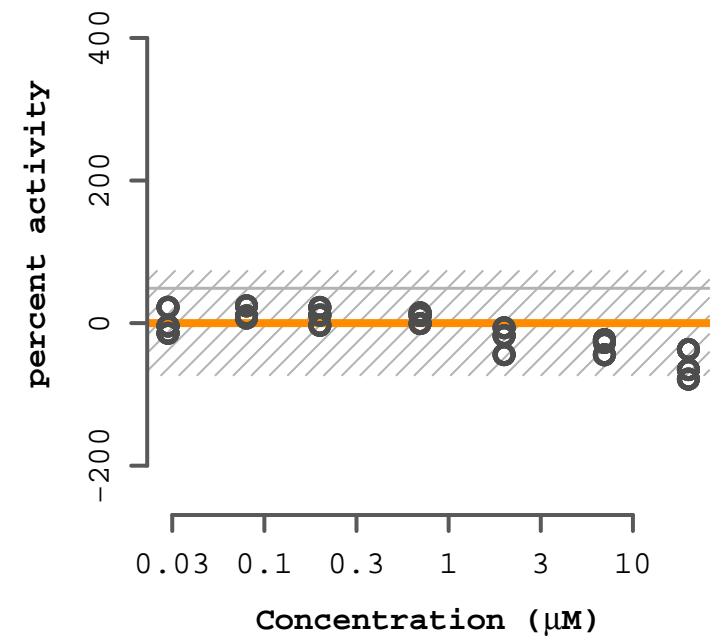
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 9.51 MAX_MED: 10.5 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: all-trans-Retinoic acid

CHID: 21239 CASRN: 302-79-4

SPID(S): EPAPLT0172C12

M4ID: 41403293

HILL MODEL: Not applicable.

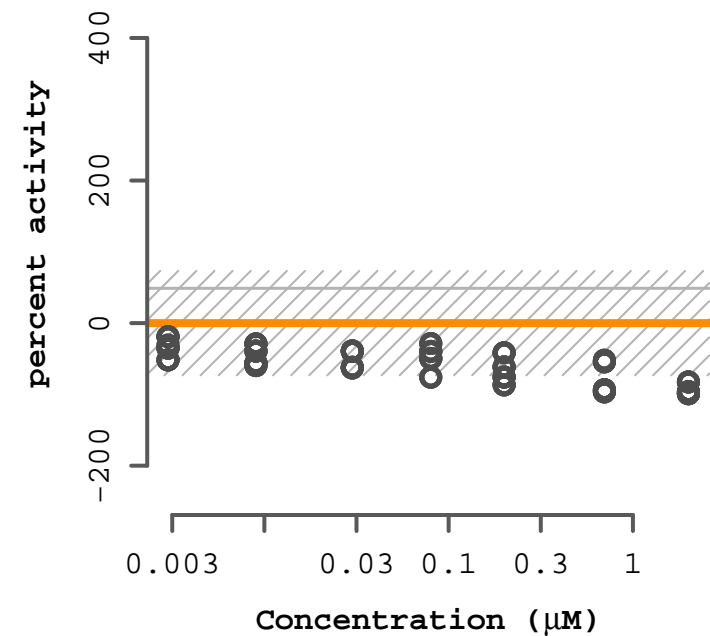
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 13.9 MAX_MED: 11.3 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Rotenone

CHID: 21248 CASRN: 83-79-4

SPID(S): EX000580

M4ID: 41403265

HILL MODEL: Failed to converge.

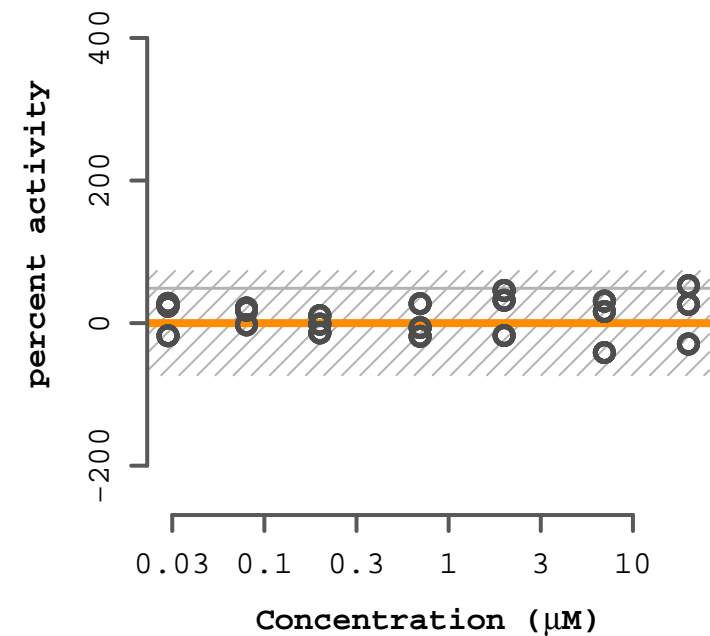
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	1444.52	NA	NA
PROB:	1	NA	NA
RMSE:	64.65	NA	NA

MAX_MEAN: -34.7 MAX_MED: -35.1 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Sodium chlorite

CHID: 21272 CASRN: 7758-19-2

SPID(S): EPAPLT0172G09

M4ID: 41403283

HILL MODEL: Not applicable.

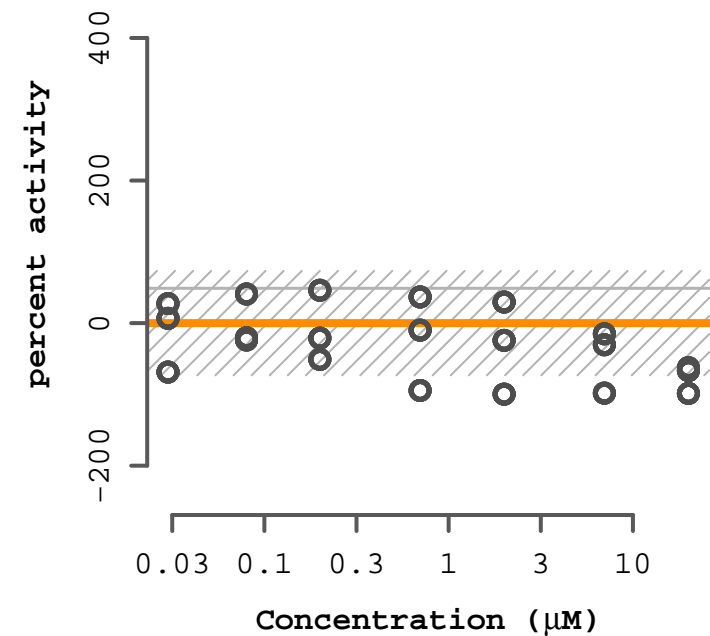
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 20.2 MAX_MED: 32.1 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Trichlorfon

CHID: 21389 CASRN: 52-68-6

SPID(S): EX000588

M4ID: 41403271

HILL MODEL: Not applicable.

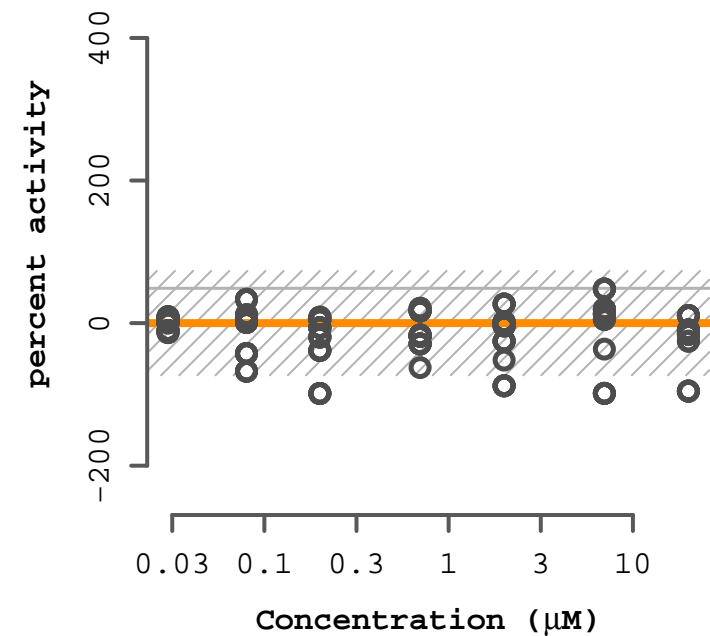
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -1.07 MAX_MED: 6.74 BMAD: 24.4

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

FLAGS: 10



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Tris(methylphenyl) phosphate

CHID: 21391 CASRN: 1330-78-5

SPID(S): EPAPLT0172B02

M4ID: 41403347

HILL MODEL: Not applicable.

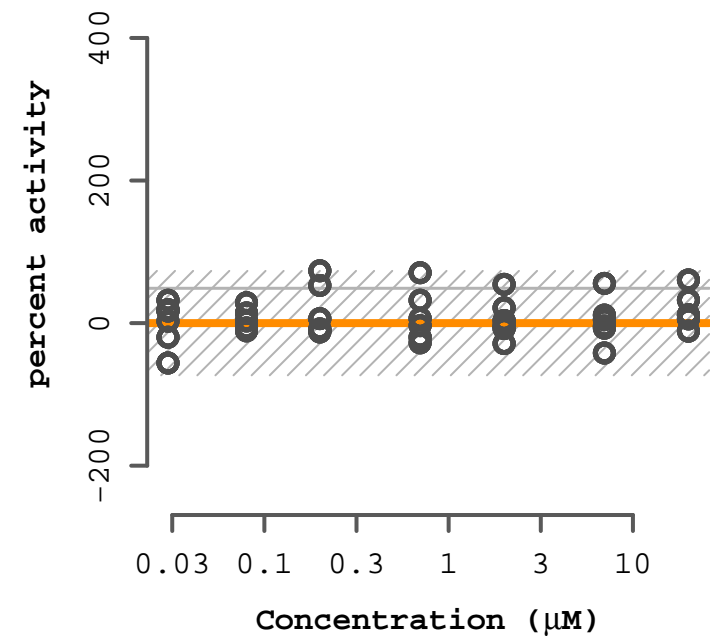
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -0.417 MAX_MED: 12.7 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Tris(2-chloroethyl) phosphate

CHID: 21411 CASRN: 115-96-8

SPID(S): EX000594

M4ID: 41403285

HILL MODEL: Not applicable.

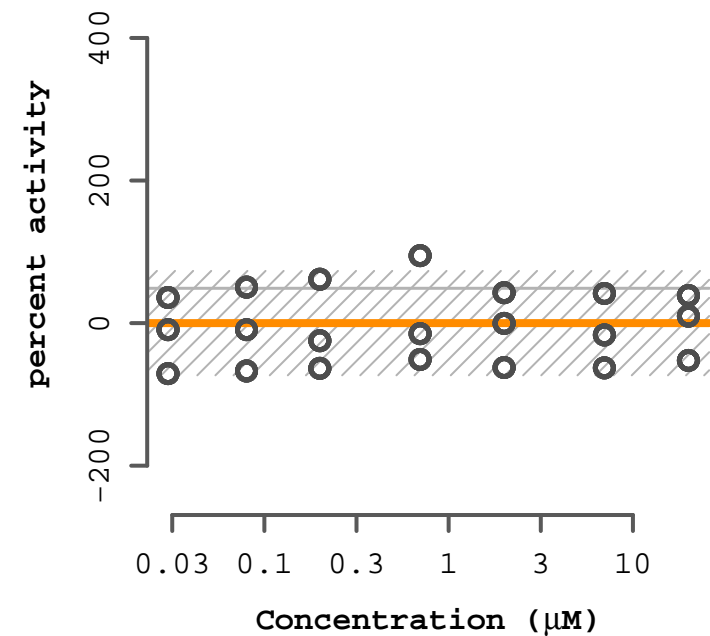
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 18.9 MAX_MED: 17 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Tris(2-butoxyethyl) phosphate

CHID: 21758 CASRN: 78-51-3

SPID(S): EX000593

M4ID: 41403331

HILL MODEL: Not applicable.

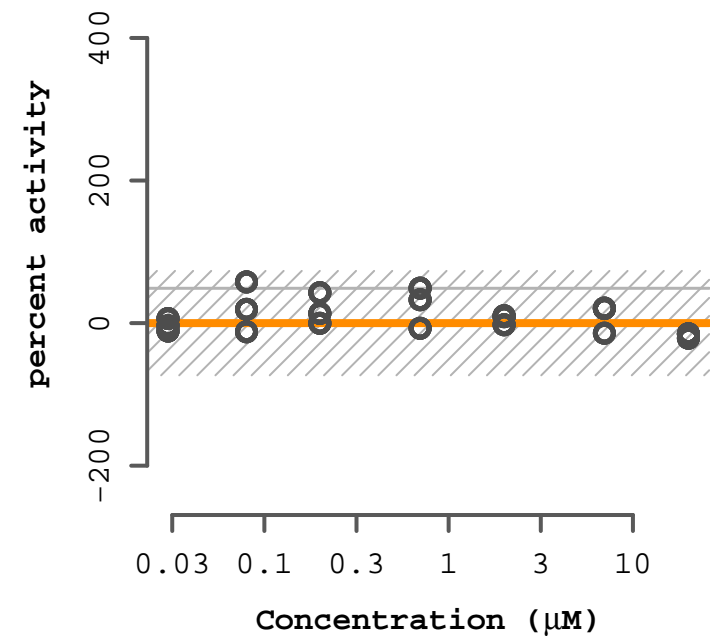
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 9.65 MAX_MED: 9.86 BMAD: 24.4

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

FLAGS: 10



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: 1-Naphthol

CHID: 21793 CASRN: 90-15-3

SPID(S): EX000539

M4ID: 41403248

HILL MODEL: Not applicable.

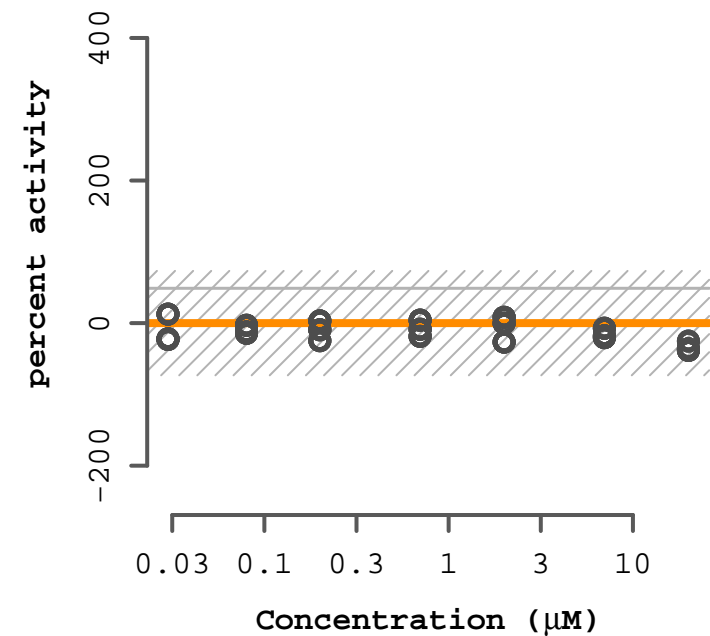
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 24.9 MAX_MED: 32.8 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Triphenyl phosphate

CHID: 21952 CASRN: 115-86-6

SPID(S): EX000591

M4ID: 41403253

HILL MODEL: Not applicable.

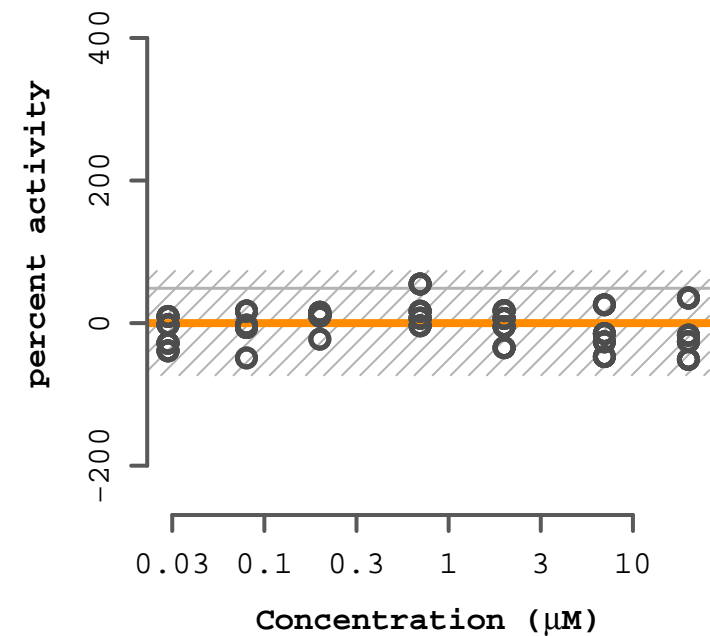
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -6.14 MAX_MED: -0.0784 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Disulfoton

CHID: 22018 CASRN: 298-04-4

SPID(S): EPAPLT0172A11

M4ID: 41403263

HILL MODEL: Not applicable.

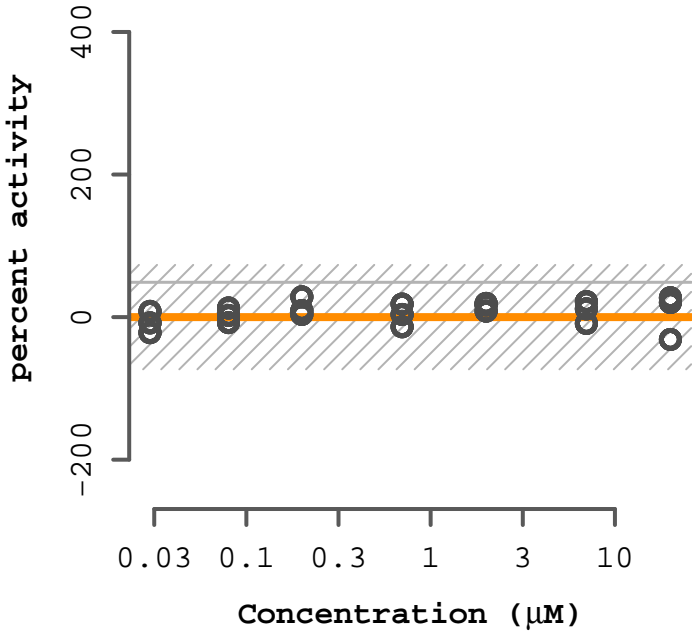
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 19.9 MAX_MED: 16.7 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Buspirone

CHID: 22707 CASRN: 36505-84-7

SPID(S): EPAPLT0173H02

M4ID: 41403327

HILL MODEL: Not applicable.

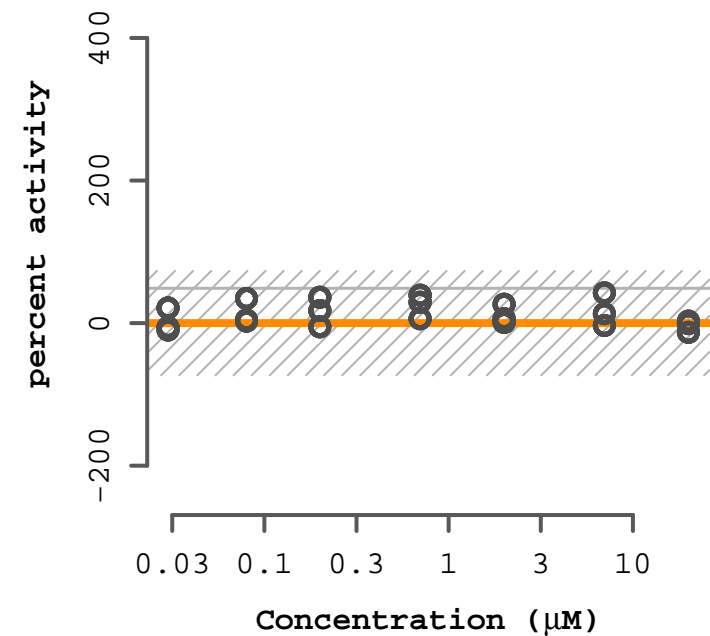
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 15 MAX_MED: 20.5 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Famotidine

CHID: 23039 CASRN: 76824-35-6

SPID(S): EPAPLT0172D02

M4ID: 41403324

HILL MODEL: Not applicable.

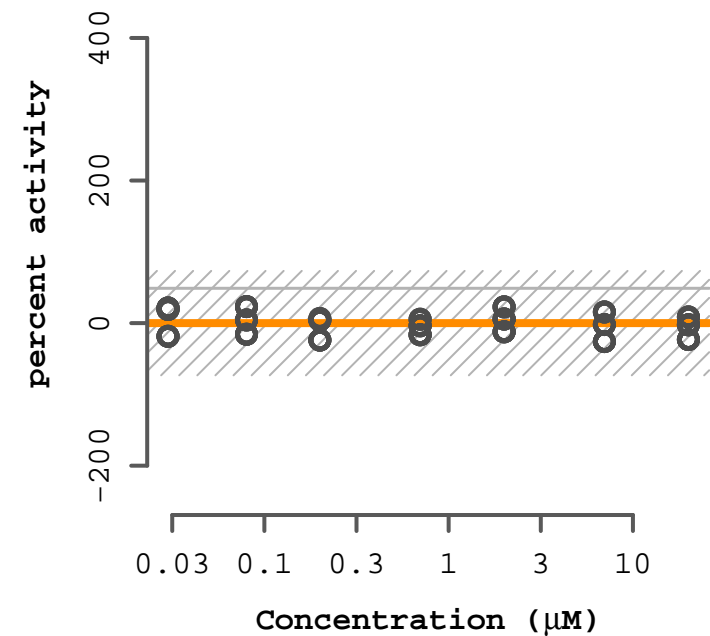
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 24.9 MAX_MED: 29.3 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: D-Mannitol

CHID: 23235 CASRN: 69-65-8

SPID(S): EPAPLT0172H07

M4ID: 41403346

HILL MODEL: Not applicable.

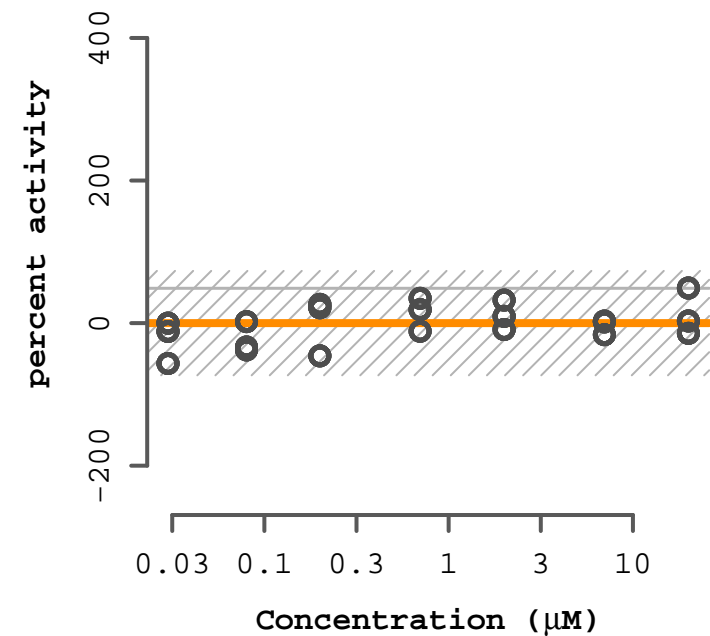
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 5.34 MAX_MED: 19.1 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Metformin

CHID: 23270 CASRN: 657-24-9

SPID(S): EPAPLT0173C01

M4ID: 41403291

HILL MODEL: Not applicable.

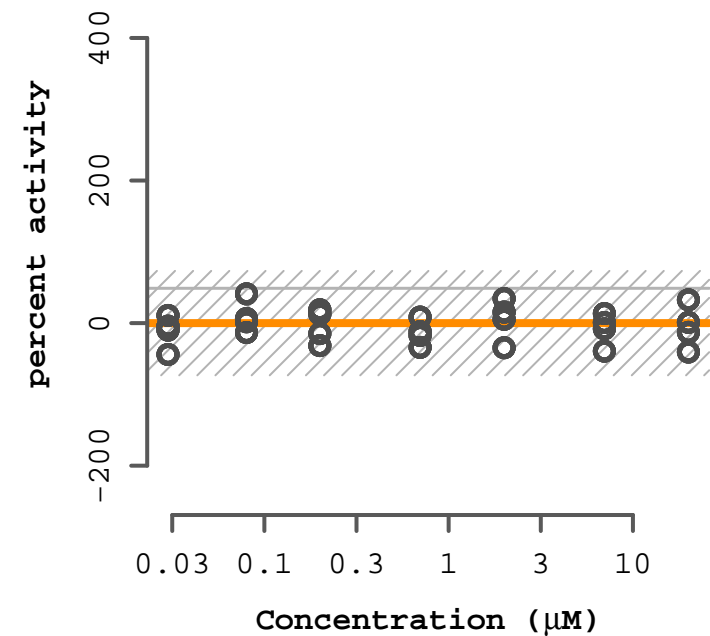
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 14.5 MAX_MED: 21.6 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Metoprolol

CHID: 23309 CASRN: 51384-51-1

SPID(S): EPAPLT0172E04

M4ID: 41403323

HILL MODEL: Not applicable.

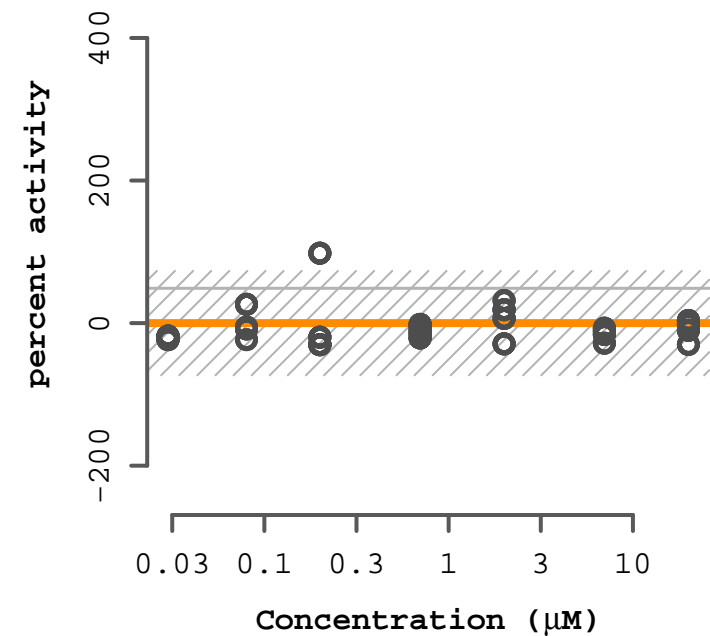
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 9.24 MAX_MED: 12.7 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: D-Glucitol

CHID: 23588 CASRN: 50-70-4

SPID(S): EPAPLT0172B07

M4ID: 41403270

HILL MODEL: Not applicable.

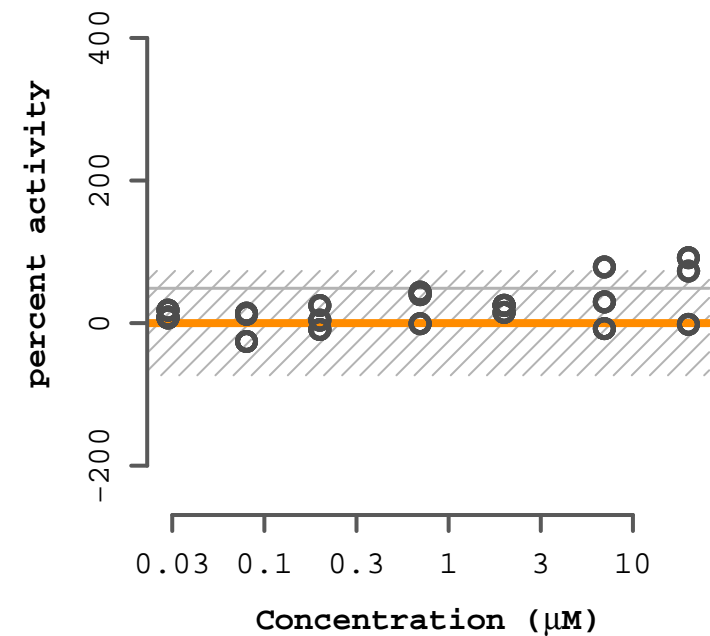
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 6.32 MAX_MED: 6.57 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Warfarin

CHID: 23742 CASRN: 81-81-2

SPID(S): EPAPLT0172H06

M4ID: 41403344

HILL MODEL: Not applicable.

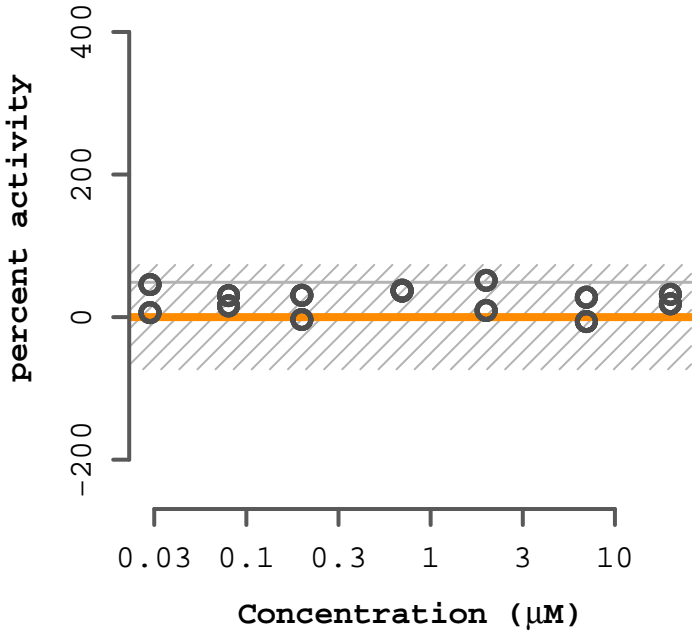
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 52.7 MAX_MED: 73 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Acephate
CHID: 23846 CASRN: 30560-19-1
SPID(S): EPAPLT0172H01
M4ID: 41403258

HILL MODEL: Not applicable.

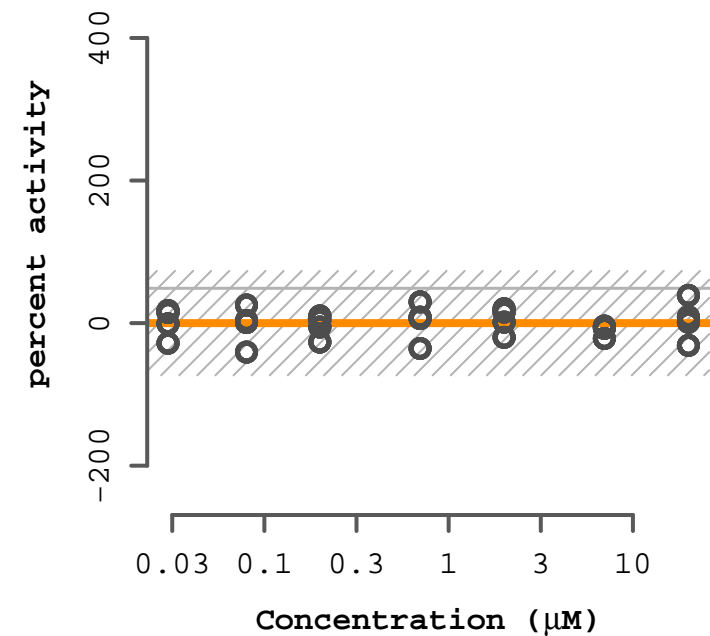
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 37.1 MAX_MED: 36.6 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Cypermethrin

CHID: 23998 CASRN: 52315-07-8

SPID(S): EPAPLT0172G12

M4ID: 41403354

HILL MODEL: Not applicable.

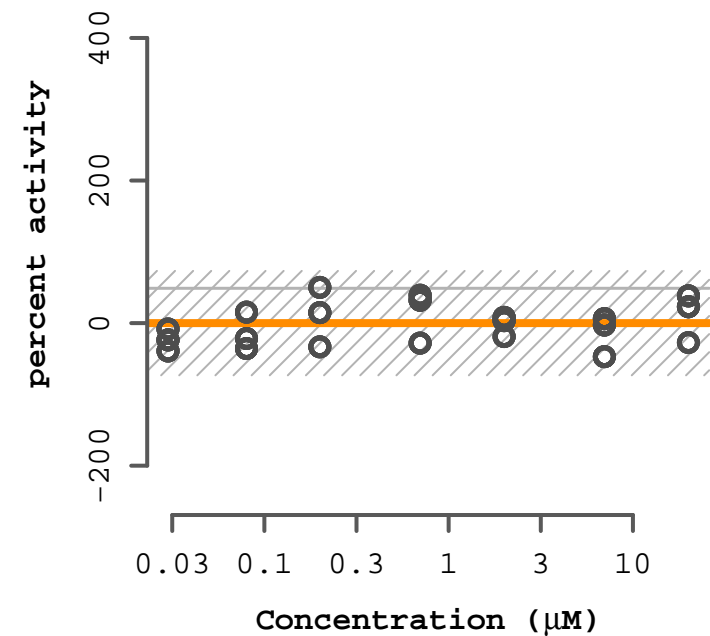
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 4.49 MAX_MED: 8.48 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Glufosinate-ammonium

CHID: 24120 CASRN: 77182-82-2

SPID(S): EX000561

M4ID: 41403280

HILL MODEL: Not applicable.

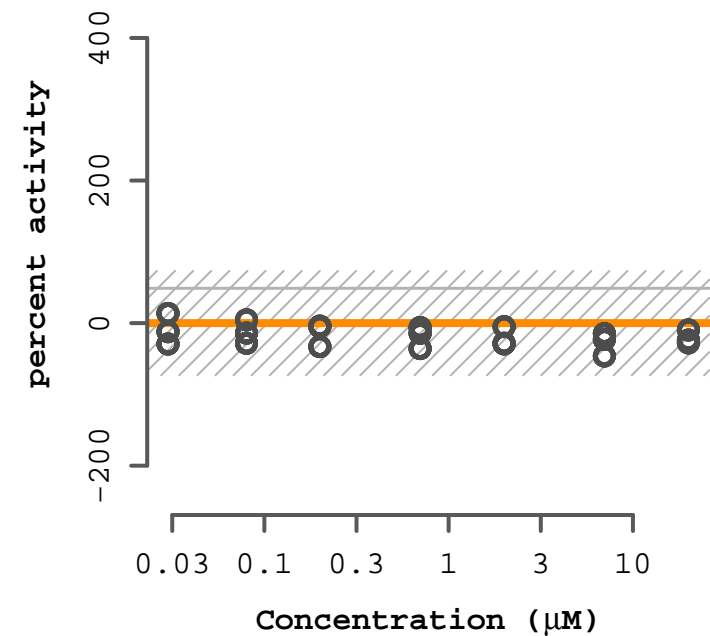
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 17.3 MAX_MED: 32.2 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: 1,1-Dimethylpiperidinium chloride

CHID: 24170 CASRN: 24307-26-4

SPID(S): EPAPLT0172G10

M4ID: 41403360

HILL MODEL: Not applicable.

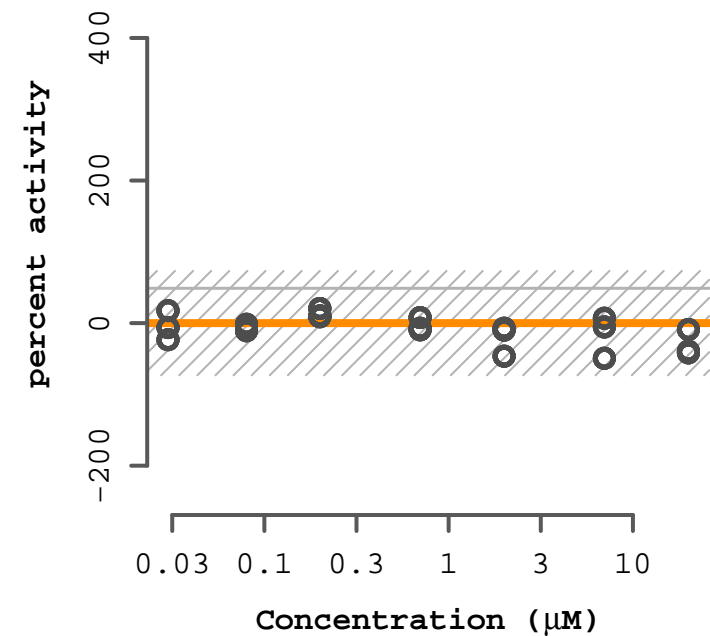
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -9.2 MAX_MED: -4.9 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Methamidophos

CHID: 24177 CASRN: 10265-92-6

SPID(S): EPAPLT0172C11

M4ID: 41403300

HILL MODEL: Not applicable.

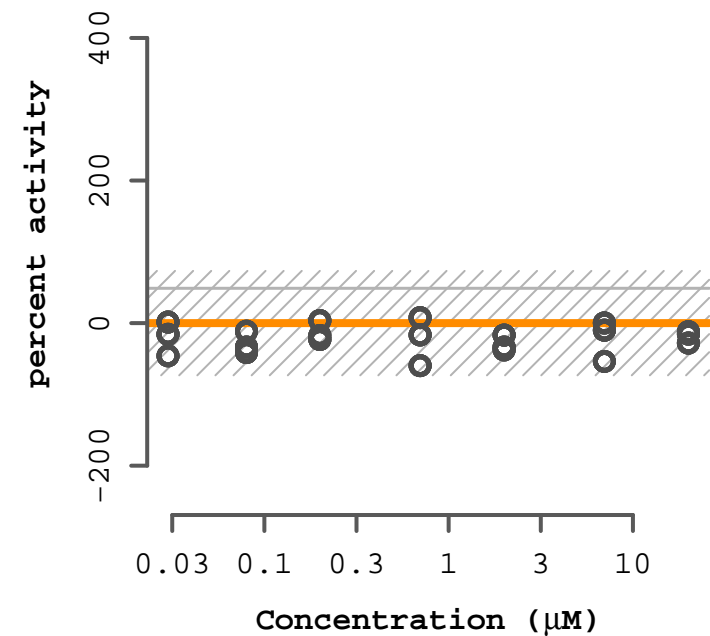
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 13.2 MAX_MED: 10.2 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Paraquat dichloride

CHID: 24243 CASRN: 1910-42-5

SPID(S): EX000574

M4ID: 41403246

HILL MODEL: Not applicable.

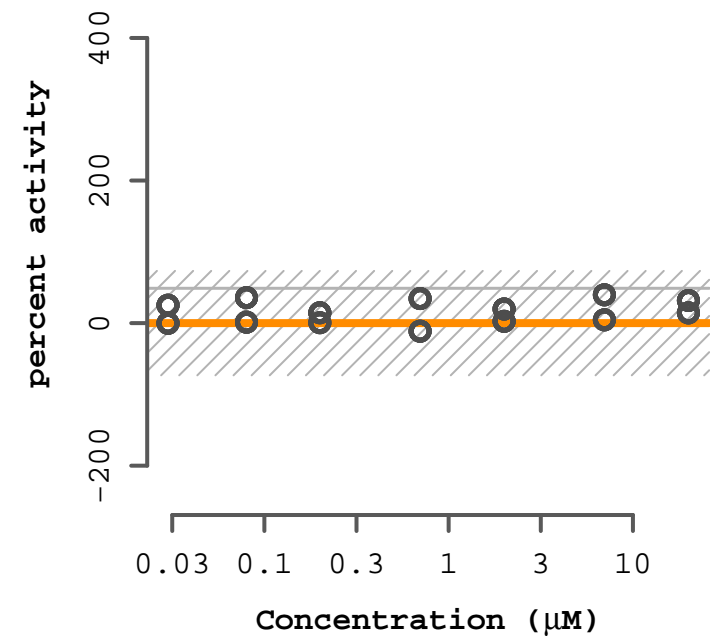
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -11.8 MAX_MED: -9.86 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Tri-allate

CHID: 24344 CASRN: 2303-17-5

SPID(S): EPAPLT0172D06

M4ID: 41403328

HILL MODEL: Not applicable.

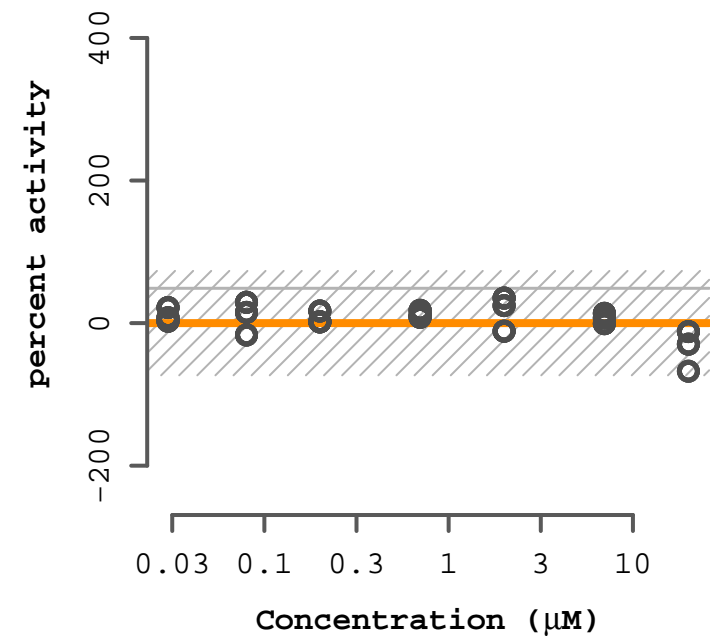
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 23.1 MAX_MED: 23.1 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: tert-Butylphenyl diphenyl phosphate

CHID: 24701 CASRN: 56803-37-3

SPID(S): EPAPLT0172F03

M4ID: 41403250

HILL MODEL: Not applicable.

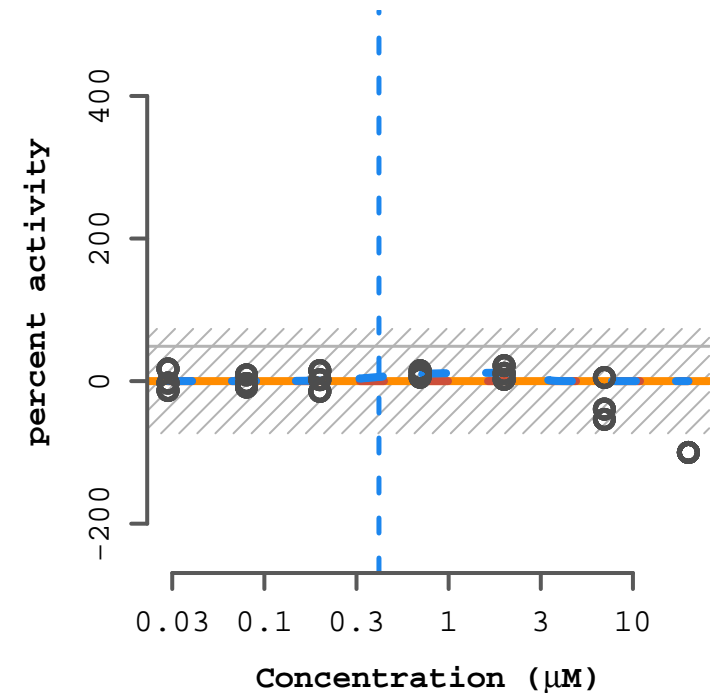
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 15.5 MAX_MED: 24.6 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Chlorpromazine hydrochloride

CHID: 24827 CASRN: 69-09-0

SPID(S): EPAPLT0173G02

M4ID: 41403343

HILL MODEL (in red):

	tp	ga	gw
val:	0.28	1.8	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

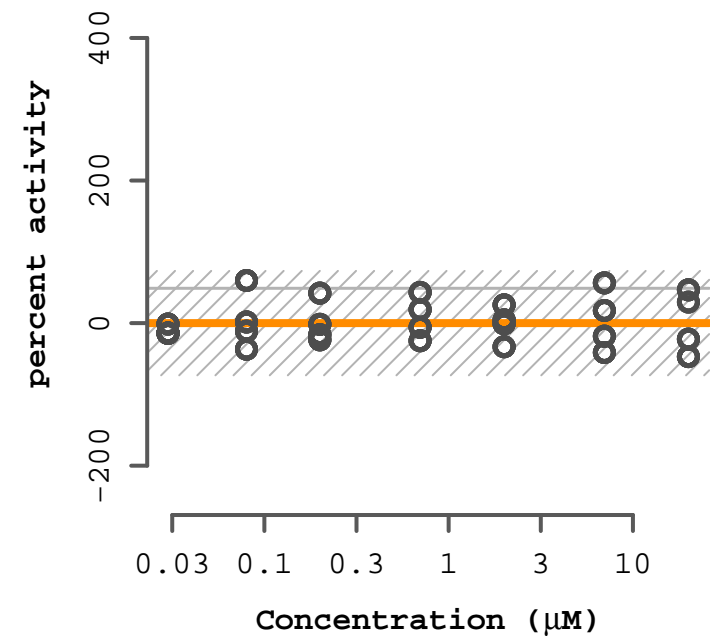
	tp	ga	gw	la	lw
val:	11.7	-0.378	3.4	0.489	16.9
sd:	6.52	0.536	6.11	8.65	510

	CNST	HILL	GNLS
AIC:	1017.15	1023.15	1018.81
PROB:	0.67	0.03	0.29
RMSE:	40.73	40.73	40.32

MAX_MEAN: 11.7 MAX_MED: 10.9 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 7 ACTP: 0.33

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: 2-Ethylhexyl diphenyl phosphate

CHID: 25300 CASRN: 1241-94-7

SPID(S): EPAPLT0172D11

M4ID: 41403303

HILL MODEL: Not applicable.

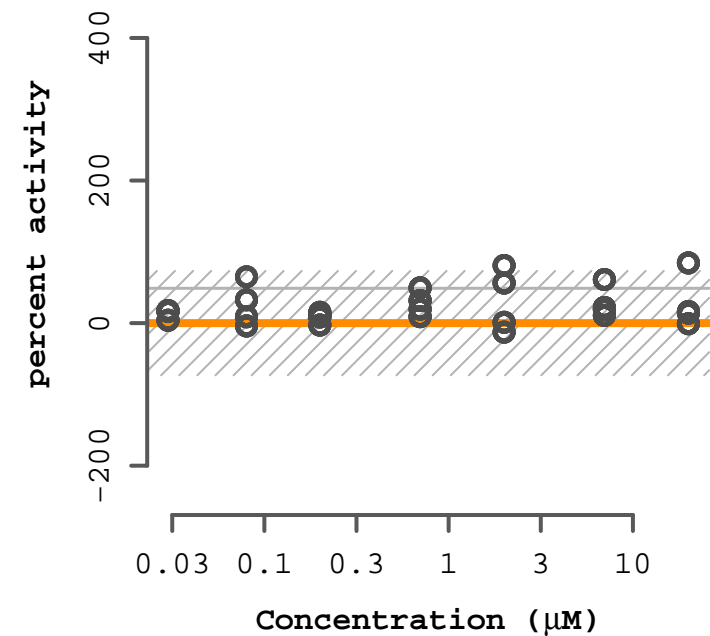
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 7.95 MAX_MED: 6.65 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Isodecyl diphenyl phosphate

CHID: 25465 CASRN: 29761-21-5

SPID(S): EX000564

M4ID: 41403304

HILL MODEL: Not applicable.

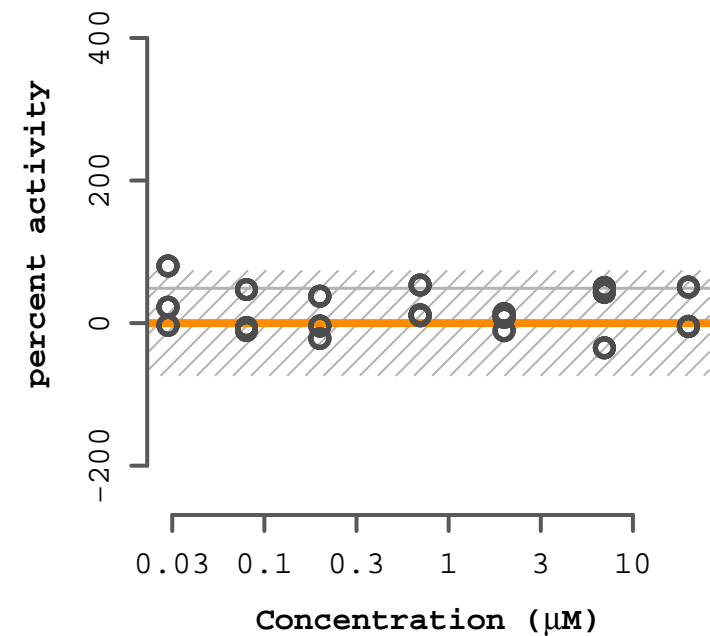
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 31.2 MAX_MED: 31.8 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Methylazoxymethanol acetate

CHID: 25568 CASRN: 592-62-1

SPID(S): EX000570

M4ID: 41403272

HILL MODEL: Not applicable.

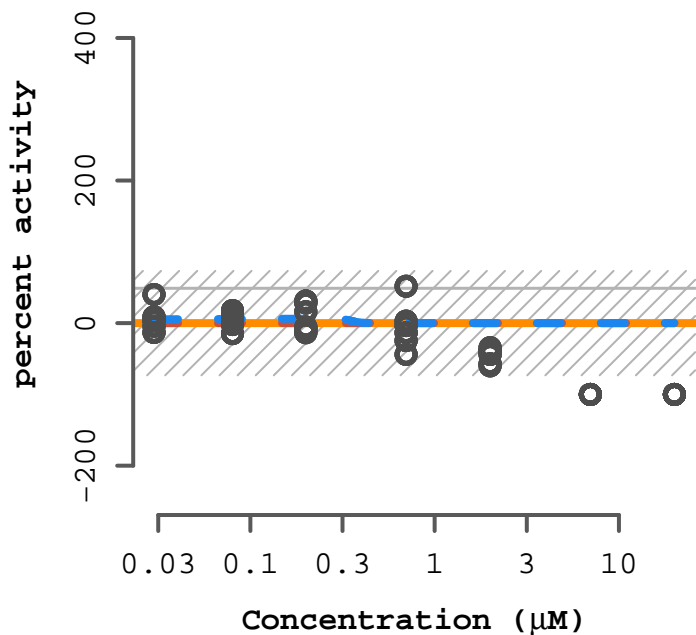
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 35.7 MAX_MED: 43.1 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

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

CHID: 26081 CASRN: 79-94-7

SPID(S): EPAPLT0173B01

M4ID: 41403249

HILL MODEL (in red):

	tp	ga	gw
val:	1.55e-07	1.76	2.77
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

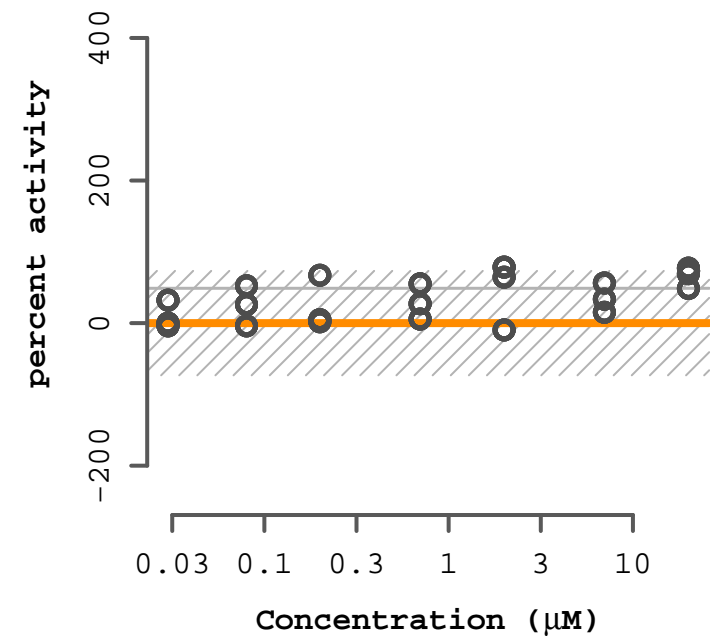
	tp	ga	gw	la	lw
val:	7.93	-2.52	0.3	-0.454	16.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	2276.28	2282.28	2284.8
PROB:	0.94	0.05	0.01
RMSE:	58.77	58.77	58.65

MAX_MEAN: 7.62 MAX_MED: 4.9 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Tris(2-chloroisopropyl)phosphate

CHID: 26259 CASRN: 13674-84-5

SPID(S): EPAPLT0172B01

M4ID: 41403301

HILL MODEL: Not applicable.

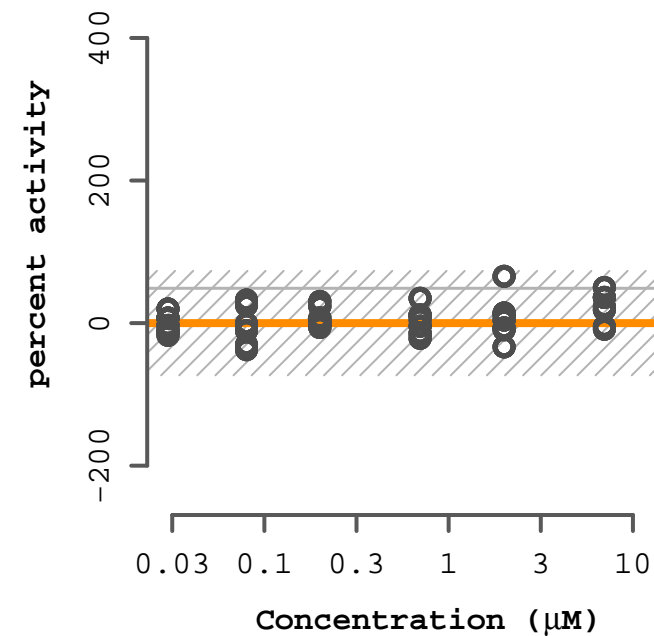
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 65.1 MAX_MED: 69.4 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

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

CHID: 26261 CASRN: 13674-87-8

SPID(S): EX000592

M4ID: 41403245

HILL MODEL: Not applicable.

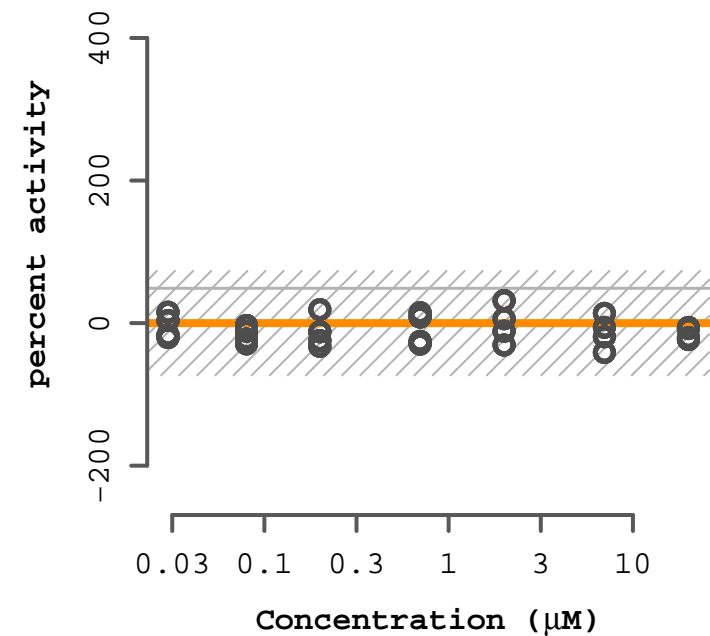
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 24.2 MAX_MED: 23 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Octamethylcyclotetrasiloxane

CHID: 27205 CASRN: 556-67-2

SPID(S): EPAPLT0172B04

M4ID: 41403325

HILL MODEL: Not applicable.

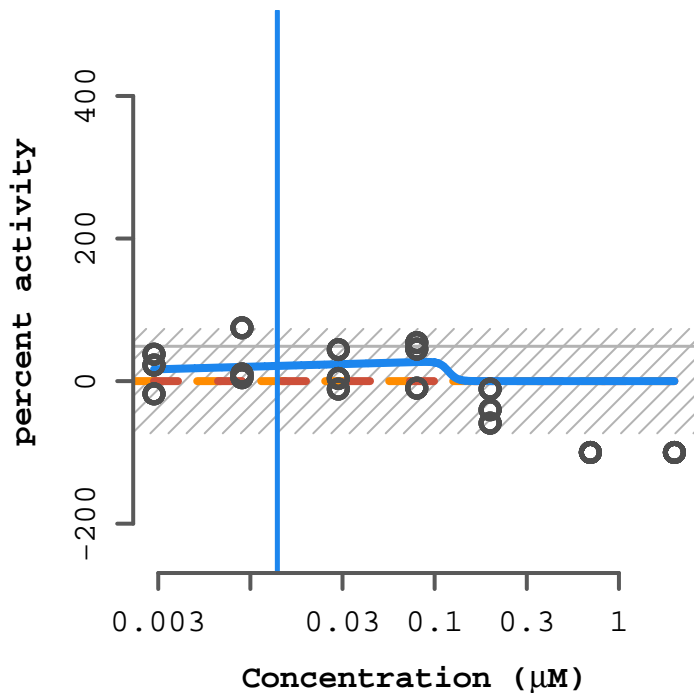
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -1.02 MAX_MED: -2.53 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Tributyltin chloride

CHID: 27403 CASRN: 1461-22-9

SPID(S): EPAPLT0173F03

M4ID: 41403298

HILL MODEL (in red):

	tp	ga	gw
val:	0.387	0.801	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

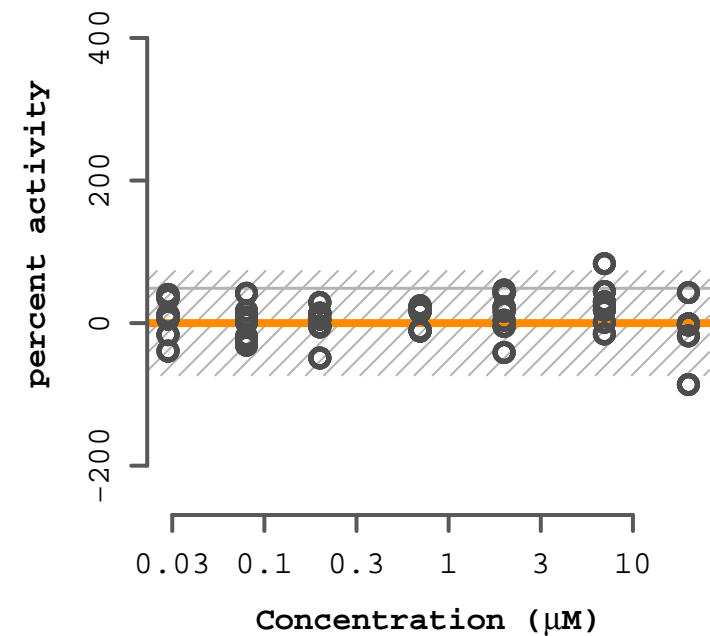
	tp	ga	gw	la	lw
val:	42.6	-1.85	0.3	-0.926	18
sd:	3030	214	20.7	0.77	65.4

	CNST	HILL	GNLS
AIC:	1167.2	1173.2	1166.59
PROB:	0.41	0.02	0.56
RMSE:	62.13	62.13	59.81

MAX_MEAN: 29.9 MAX_MED: 45 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 29 ACTP: 0.59

FLAGS: 10; 12



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Triphenyl phosphates isopropylated

CHID: 28880 CASRN: 68937-41-7

SPID(S): EPAPLT0172E03

M4ID: 41403345

HILL MODEL: Not applicable.

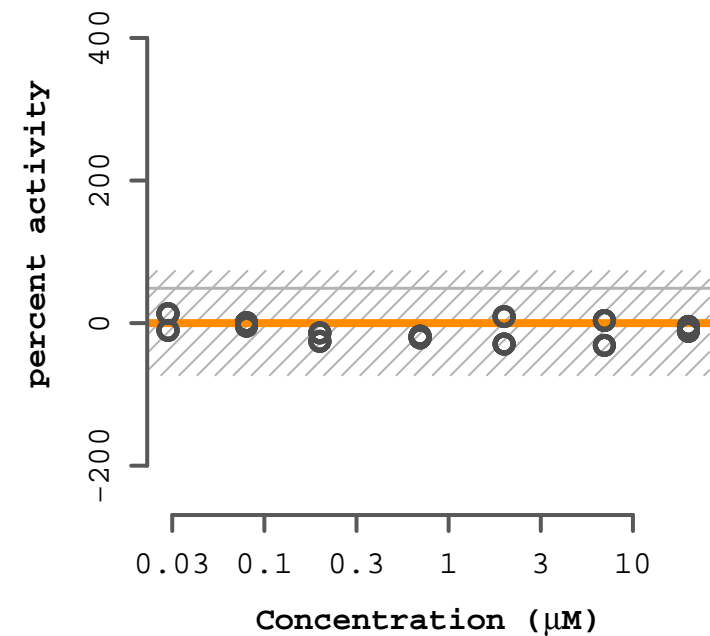
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 25.8 MAX_MED: 24.5 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

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

CHID: 30048 CASRN: 60348-60-9

SPID(S): EX000576

M4ID: 41403333

HILL MODEL: Not applicable.

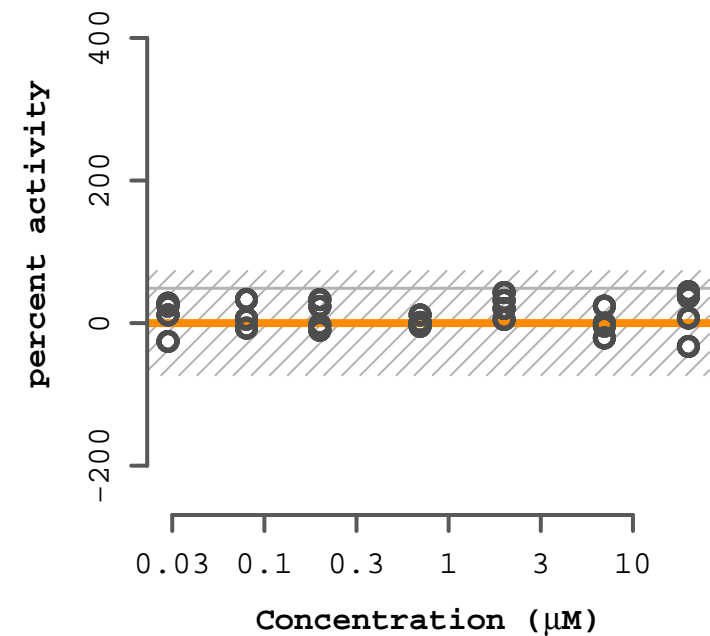
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.59 MAX_MED: 1.59 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

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

CHID: 30056 CASRN: 5436-43-1

SPID(S): EX000540

M4ID: 41403290

HILL MODEL: Not applicable.

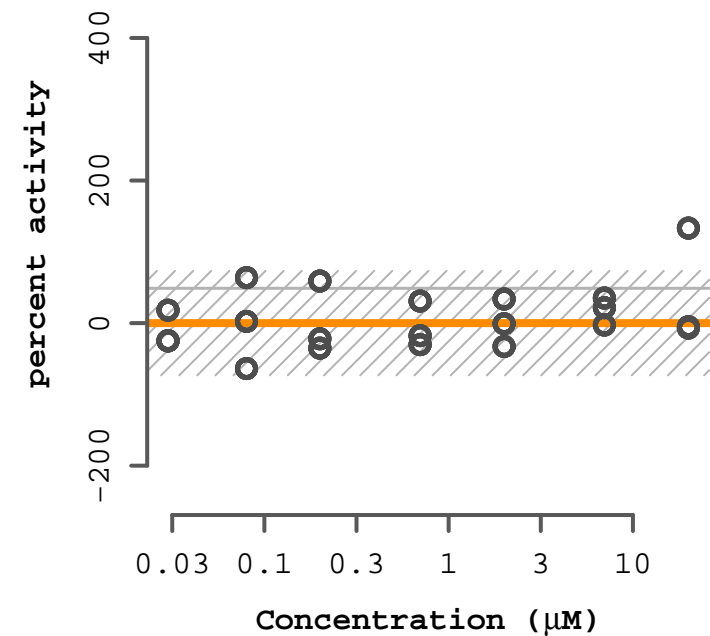
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 24.8 MAX_MED: 23.5 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Lead(II) acetate trihydrate

CHID: 31521 CASRN: 6080-56-4

SPID(S): EX000565

M4ID: 41403297

HILL MODEL: Not applicable.

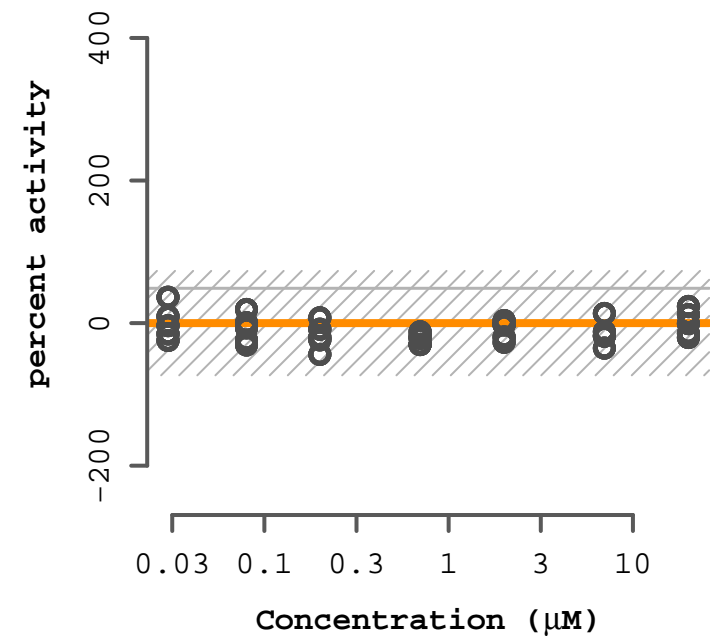
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 43.8 MAX_MED: 21.6 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Perfluorooctanoic acid

CHID: 31865 CASRN: 335-67-1

SPID(S): EX000578

M4ID: 41403279

HILL MODEL: Not applicable.

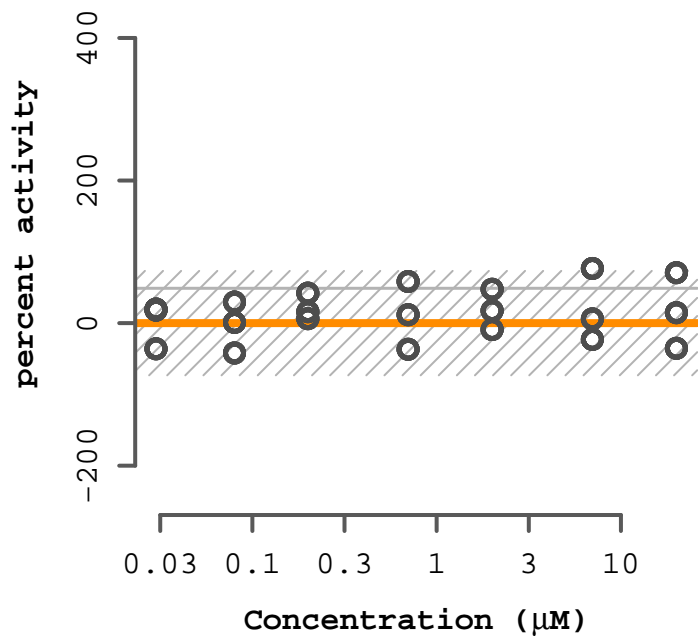
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.64 MAX_MED: -0.713 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Tebuconazole

CHID: 32113 CASRN: 107534-96-3

SPID(S): EPAPLT0173H03

M4ID: 41403273

HILL MODEL: Not applicable.

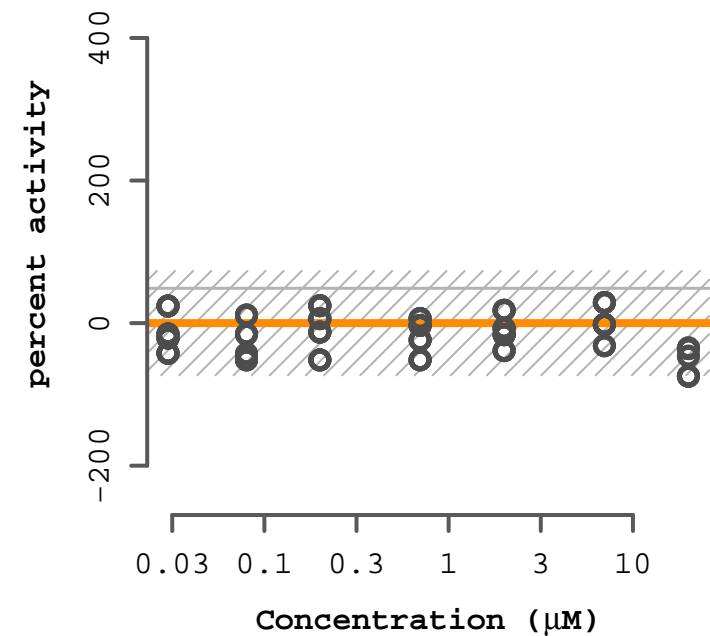
GAIN-LOSS MODEL: Not applicable.

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

MAX MEAN: 21.5 MAX MED: 18.2 BMAD: 24.4

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

FLAGS :



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Tri-o-cresyl phosphate

CHID: 32192 CASRN: 78-30-8

SPID(S): EX000590

M4ID: 41403255

HILL MODEL: Not applicable.

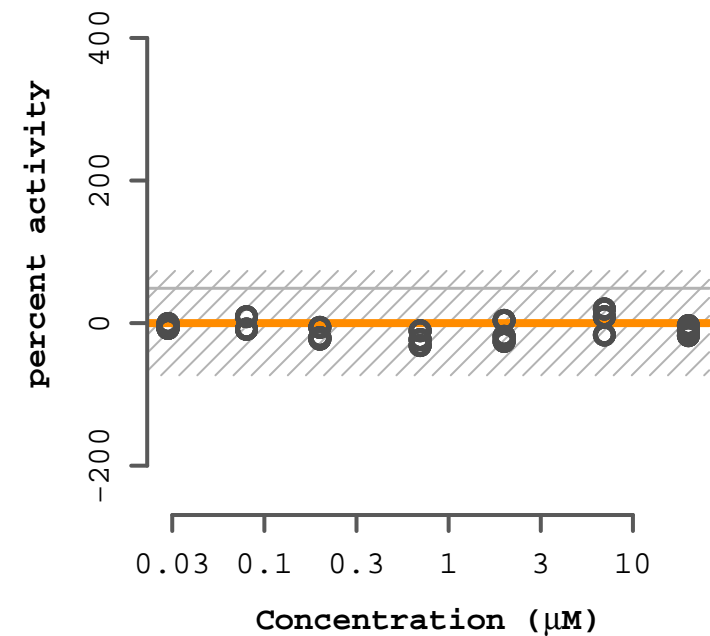
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.94 MAX_MED: -1.7 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: beta-Cyfluthrin

CHID: 32330 CASRN: 1820573-27-0

SPID(S): EX000545

M4ID: 41403306

HILL MODEL: Not applicable.

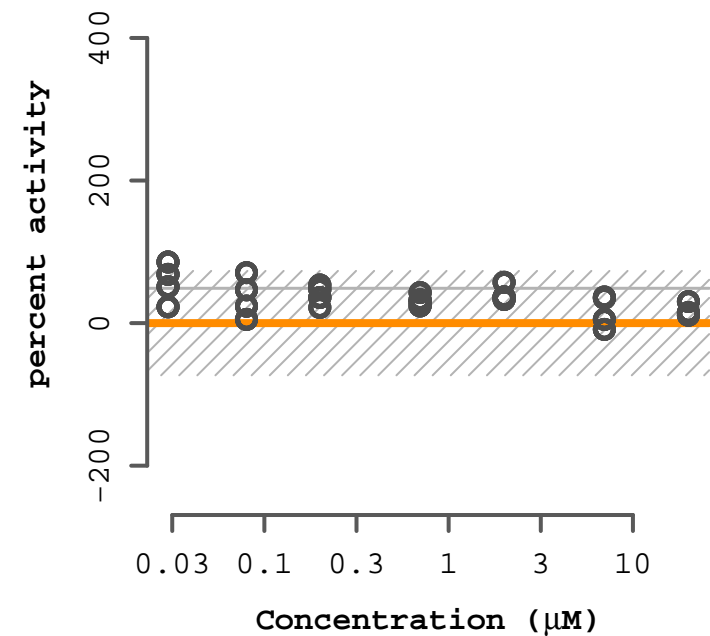
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 4.12 MAX_MED: 9.03 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Chlorpyrifos-methyl

CHID: 32352 CASRN: 5598-13-0

SPID(S): EX000550

M4ID: 41403349

HILL MODEL: Not applicable.

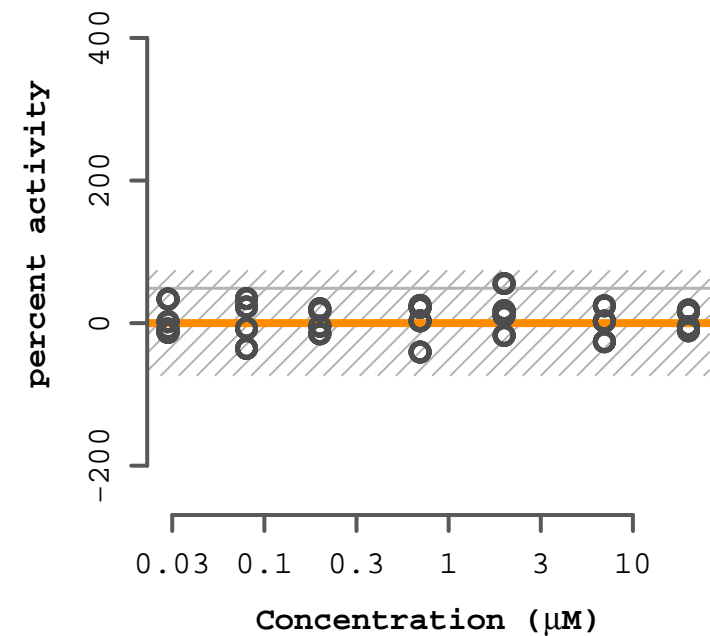
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 57.1 MAX_MED: 59.7 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Cymoxanil

CHID: 32358 CASRN: 57966-95-7

SPID(S): EPAPLT0172A10

M4ID: 41403259

HILL MODEL: Not applicable.

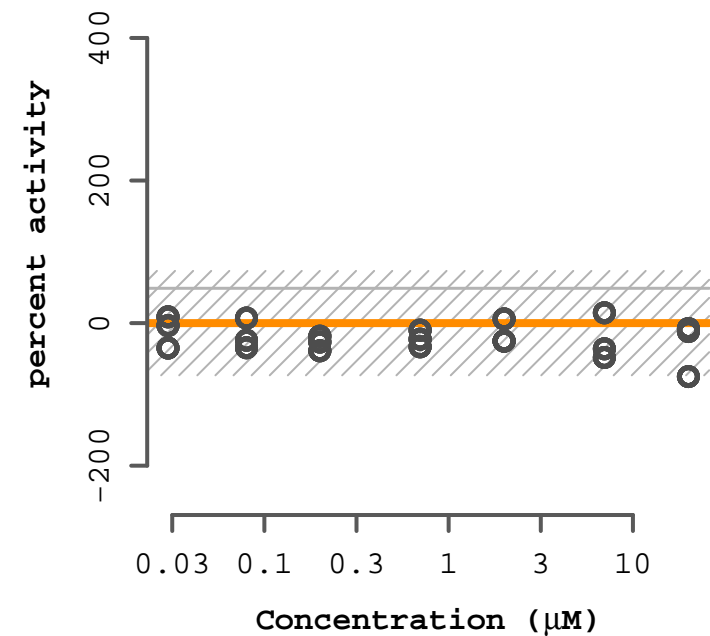
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 16.6 MAX_MED: 14 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Imidacloprid

CHID: 32442 CASRN: 138261-41-3

SPID(S): EX000563

M4ID: 41403355

HILL MODEL: Not applicable.

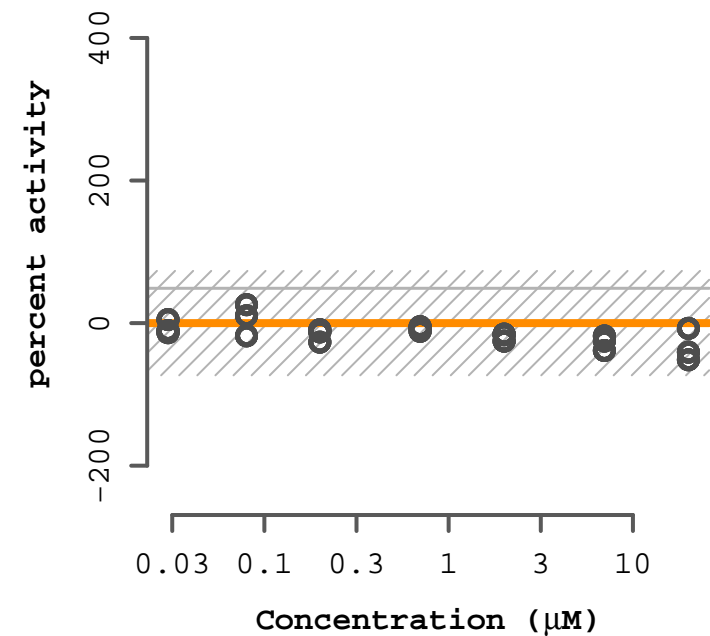
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -9.83 MAX_MED: -3.44 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Acibenzolar-S-methyl

CHID: 32519 CASRN: 135158-54-2

SPID(S): EPAPLT0172H05

M4ID: 41403262

HILL MODEL: Not applicable.

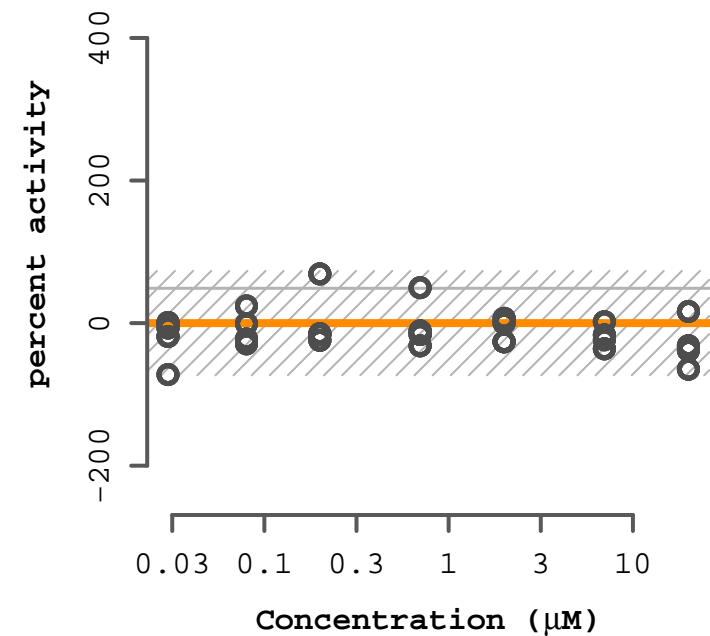
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 5.85 MAX_MED: 10.3 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Flufenacet

CHID: 32552 CASRN: 142459-58-3

SPID(S): EX000560

M4ID: 41403316

HILL MODEL: Not applicable.

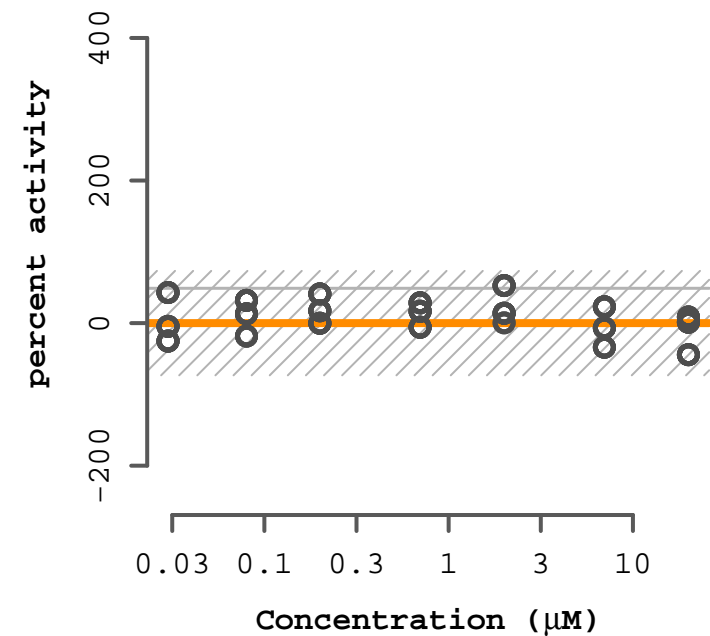
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 4.59 MAX_MED: -6.78 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: ..-Cyhalothrin

CHID: 32559 CASRN: 91465-08-6

SPID(S): EPAPLT0172C01

M4ID: 41403289

HILL MODEL: Not applicable.

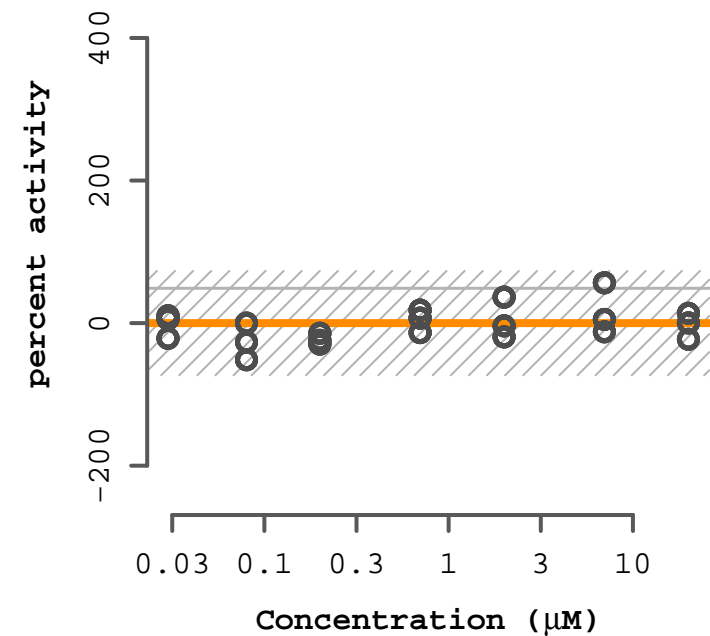
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 27.8 MAX_MED: 17.4 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Etofenprox

CHID: 32610 CASRN: 80844-07-1

SPID(S): EPAPLT0173A03

M4ID: 41403277

HILL MODEL: Not applicable.

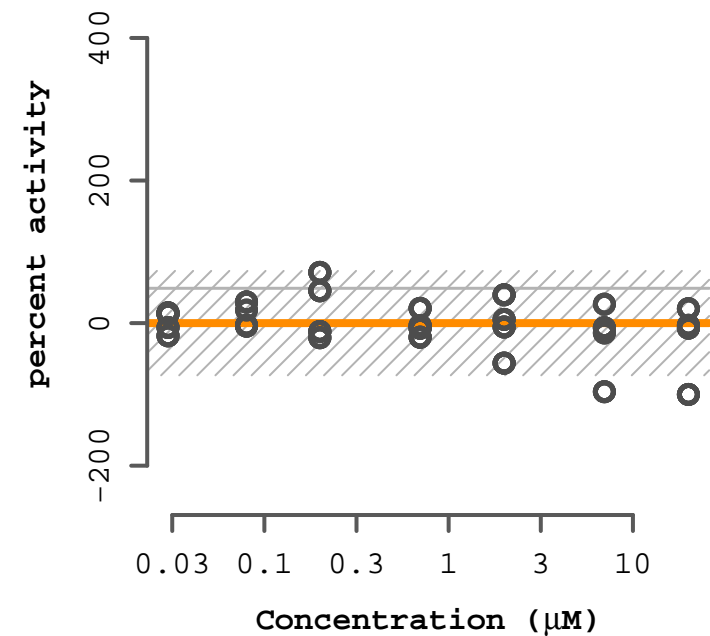
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 18.6 MAX_MED: 7.03 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Pymetrozine

CHID: 32637 CASRN: 123312-89-0

SPID(S): EX000579

M4ID: 41403311

HILL MODEL: Not applicable.

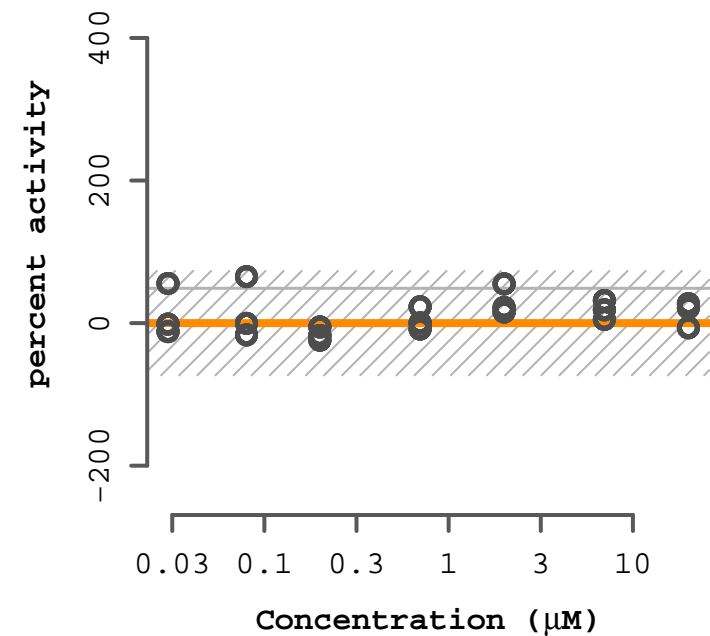
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 23.3 MAX_MED: 45.4 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Indoxacarb

CHID: 32690 CASRN: 173584-44-6

SPID(S): EPAPLT0173E01

M4ID: 41403313

HILL MODEL: Not applicable.

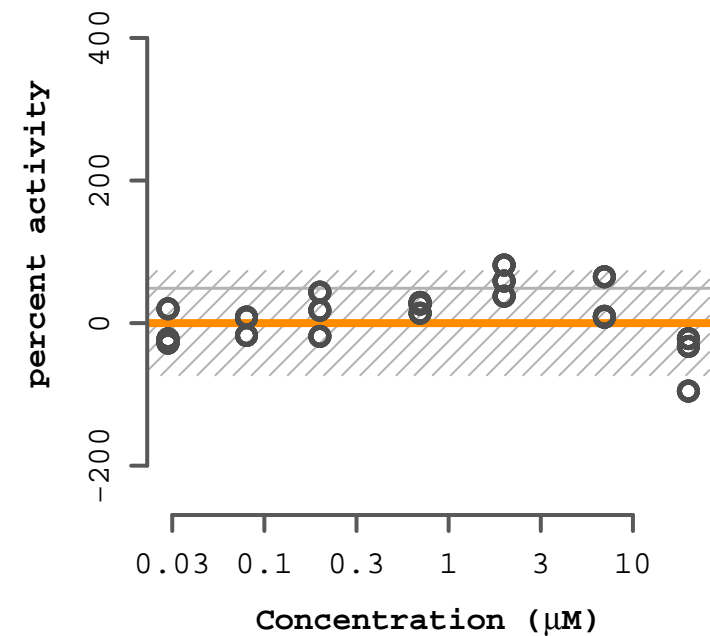
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 31 MAX_MED: 22.1 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Haloperidol

CHID: 34150 CASRN: 52-86-8

SPID(S): EPAPLT0173F01

M4ID: 41403302

HILL MODEL: Not applicable.

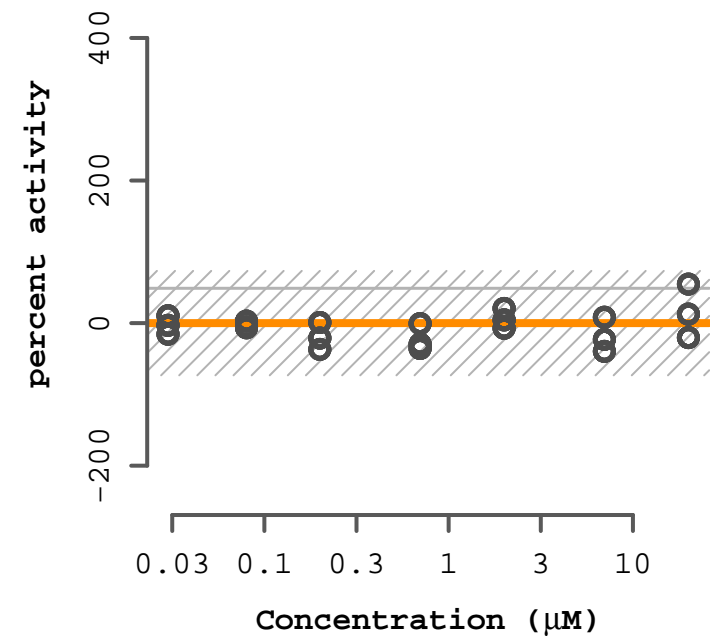
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 59.4 MAX_MED: 59.1 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Sodium perchlorate

CHID: 34185 CASRN: 7601-89-0

SPID(S): EX000583

M4ID: 41403264

HILL MODEL: Not applicable.

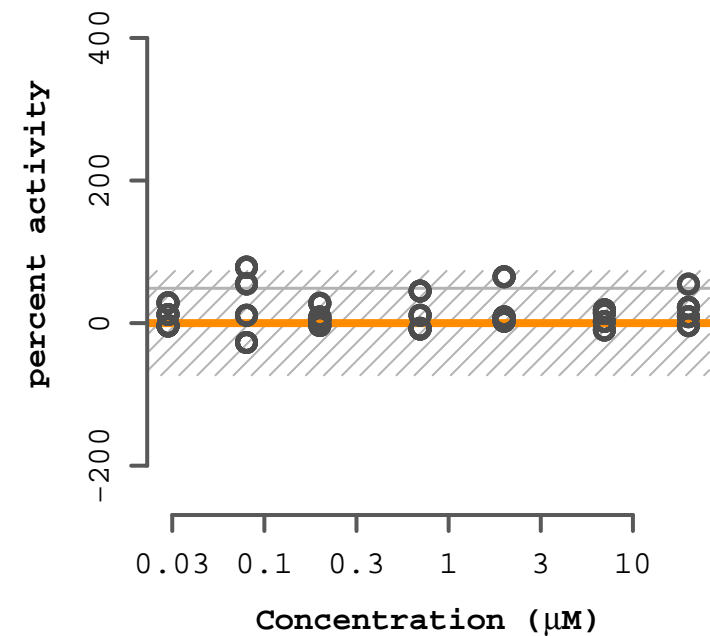
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 12.9 MAX_MED: 12.7 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Boscalid

CHID: 34392 CASRN: 188425-85-6

SPID(S): EPAPLT0172D12

M4ID: 41403299

HILL MODEL: Not applicable.

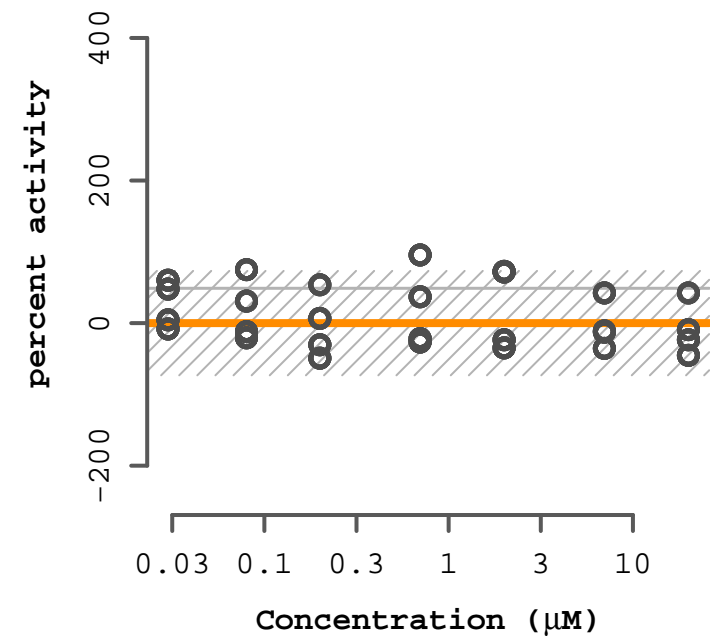
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 29.4 MAX_MED: 33 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Clothianidin

CHID: 34465 CASRN: 210880-92-5

SPID(S): EX000552

M4ID: 41403359

HILL MODEL: Not applicable.

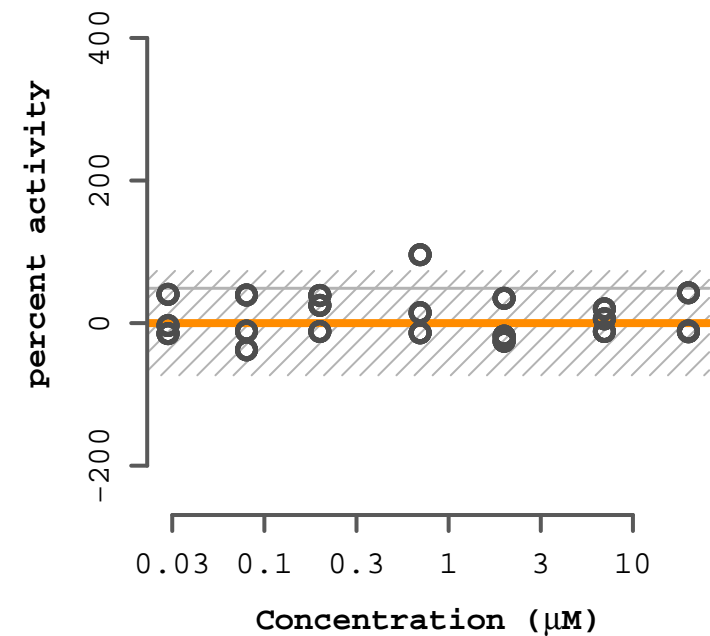
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 26.1 MAX_MED: 26.2 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Dinotefuran

CHID: 34549 CASRN: 165252-70-0

SPID(S): EX000556

M4ID: 41403247

HILL MODEL: Not applicable.

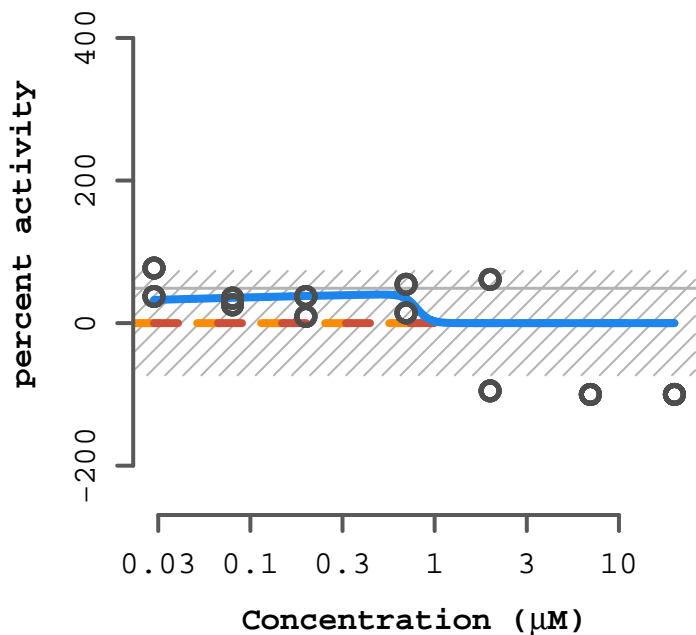
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 32.4 MAX_MED: 24.9 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Emamectin benzoate

CHID: 34566 CASRN: 155569-91-8

SPID(S): EPAPLT0173C02

M4ID: 41403296

HILL MODEL (in red):

	tp	ga	gw
val:	59.8	1.8	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

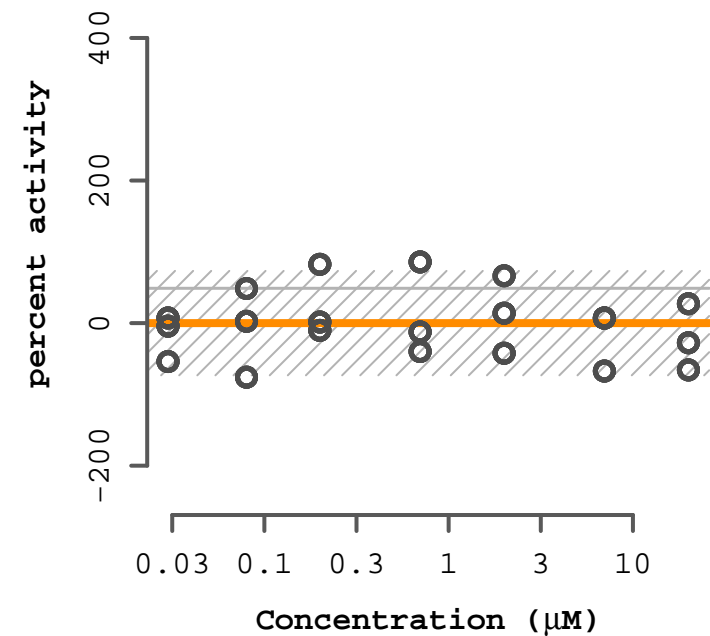
	tp	ga	gw	la	lw
val:	48.8	-2.52	0.3	-0.0958	12.4
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	804.62	810.62	798.64
PROB:	0.05	0	0.95
RMSE:	69.03	69.04	63.55

MAX_MEAN: 57.3 MAX_MED: 57.3 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 32 ACTP: 0.95

FLAGS: 10; 12



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Fenamidone

CHID: 34590 CASRN: 161326-34-7

SPID(S): EPAPLT0172B08

M4ID: 41403338

HILL MODEL: Not applicable.

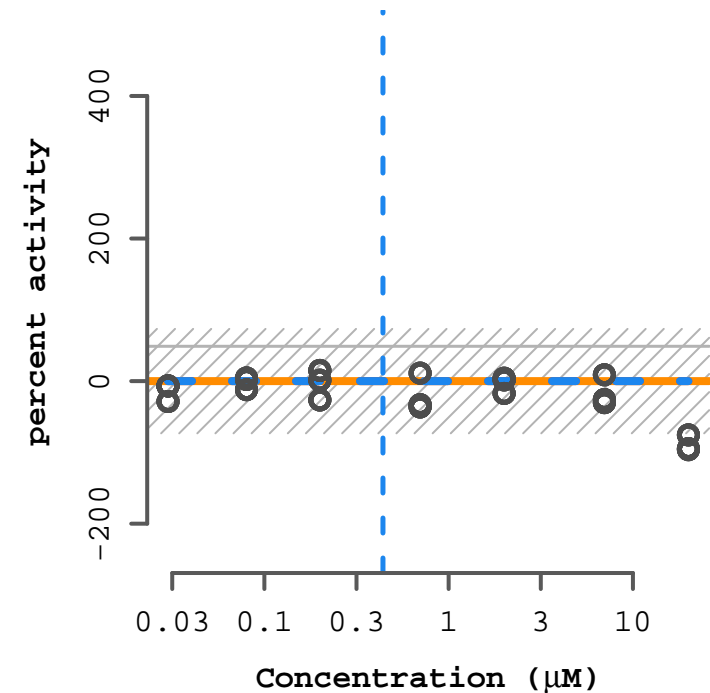
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 24.6 MAX_MED: 13.9 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Fipronil

CHID: 34609 CASRN: 120068-37-3

SPID(S): EPAPLT0172G04

M4ID: 41403363

HILL MODEL (in red):

	tp	ga	gw
val:	9.21e-08	1.79	1.52
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

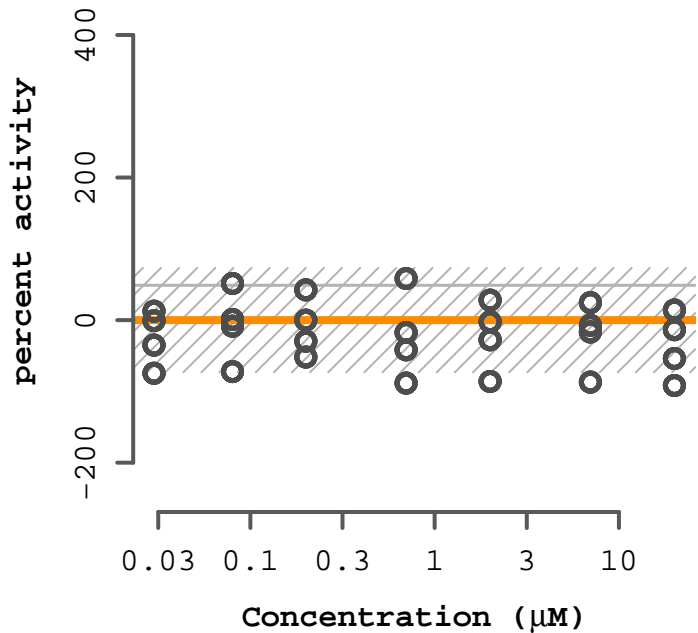
	tp	ga	gw	la	lw
val:	7.57e-10	-0.356	6.47	0.0734	3.24
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	1021.7	1027.7	1031.7
PROB:	0.95	0.05	0.01
RMSE:	37.2	37.2	37.2

MAX_MEAN: -1.74 MAX_MED: 2.33 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Mancozeb

CHID: 34695 CASRN: 8018-01-7

SPID(S): EPAPLT0173A04

M4ID: 41403339

HILL MODEL: Not applicable.

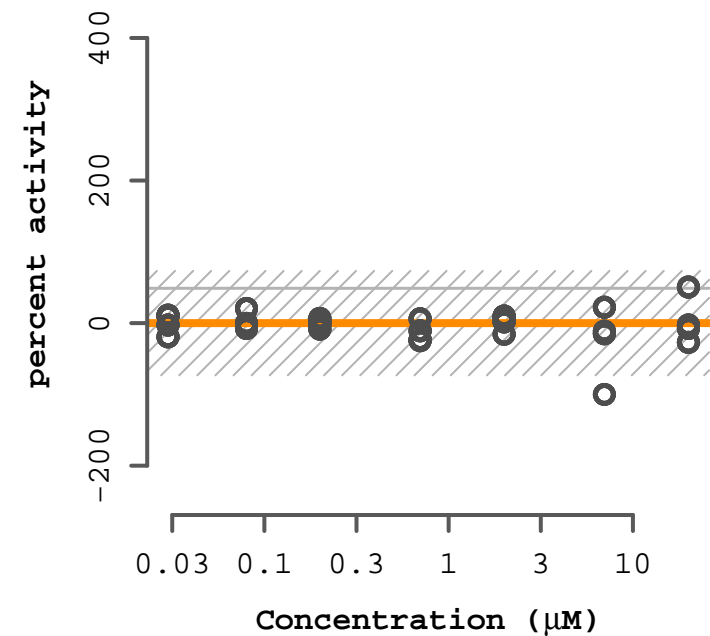
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -7.06 MAX_MED: 0 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Topramezone

CHID: 34722 CASRN: 210631-68-8

SPID(S): EPAPLT0173G03

M4ID: 41403348

HILL MODEL: Not applicable.

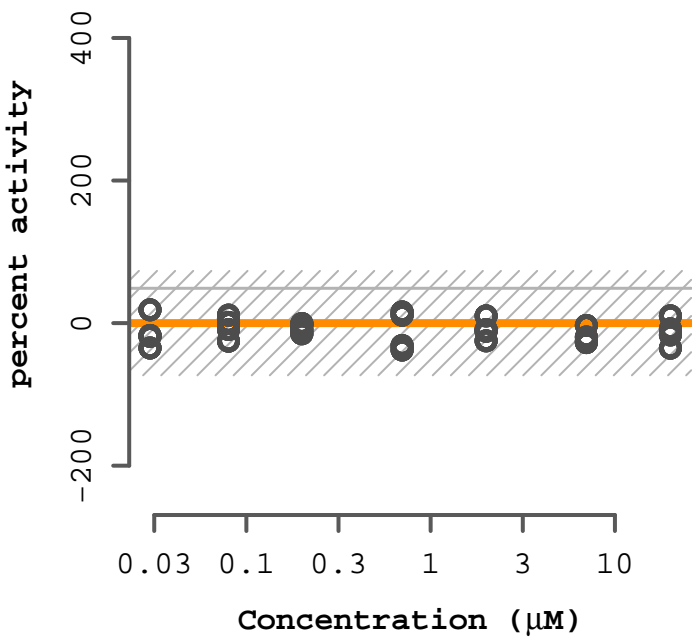
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 3.39 MAX_MED: 7.69 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Spirodiclofen
CHID: 34928 CASRN: 148477-71-8
SPID(S): EPAPLT0172B05
M4ID: 41403361

HILL MODEL: Not applicable.

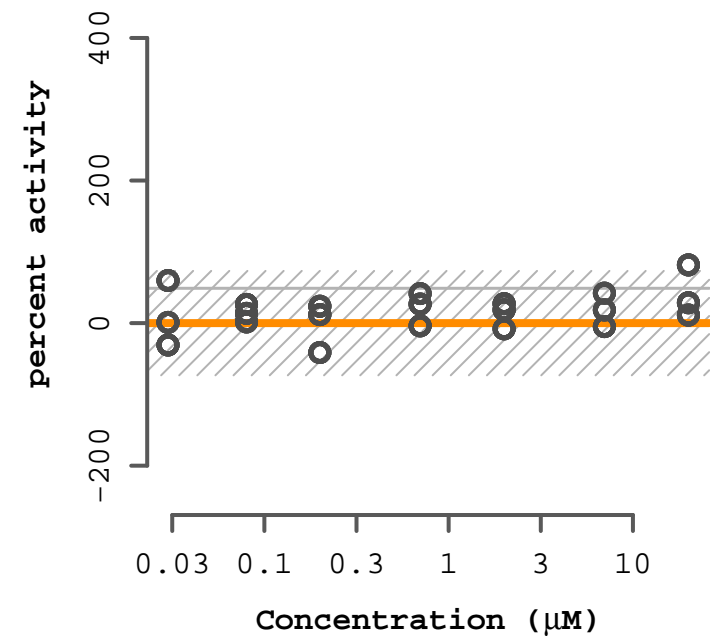
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -5.5 MAX_MED: -3.98 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Thiacloprid

CHID: 34961 CASRN: 111988-49-9

SPID(S): EX000586

M4ID: 41403326

HILL MODEL: Not applicable.

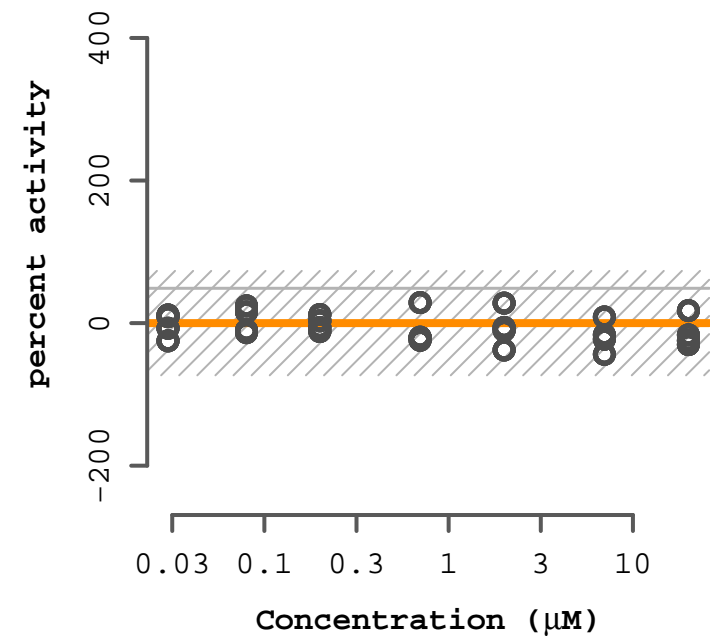
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 40.5 MAX_MED: 28.6 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Thiamethoxam

CHID: 34962 CASRN: 153719-23-4

SPID(S): EX000587

M4ID: 41403314

HILL MODEL: Not applicable.

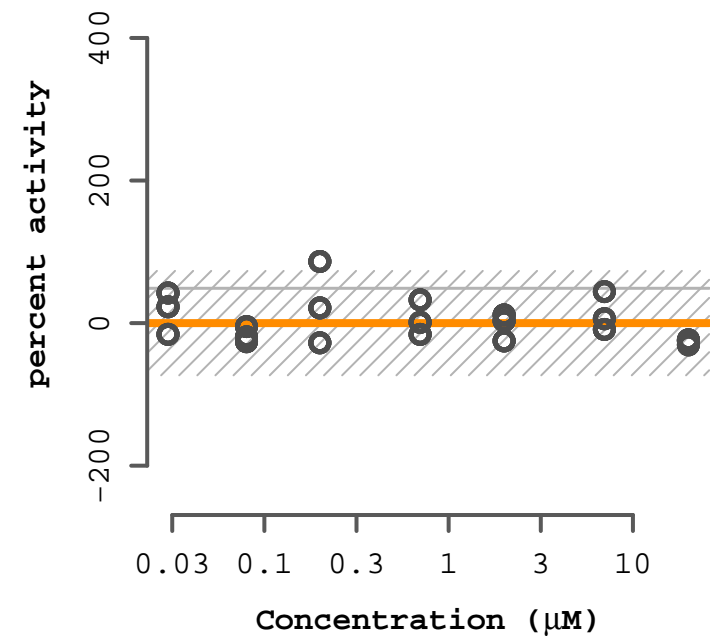
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 5.05 MAX_MED: 15.7 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Amoxicillin

CHID: 37044 CASRN: 26787-78-0

SPID(S): EPAPLT0173C05

M4ID: 41403320

HILL MODEL: Not applicable.

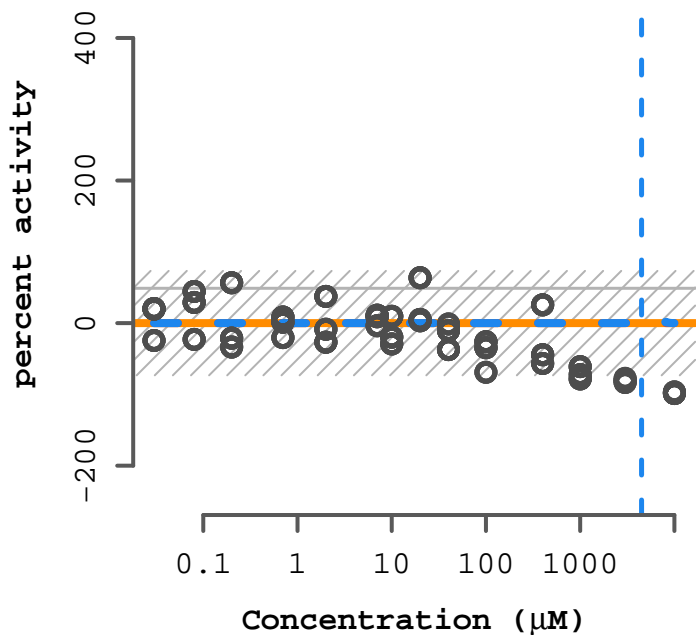
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 26.8 MAX_MED: 22.9 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Sodium valproate

CHID: 37072 CASRN: 1069-66-5

SPID(S): EPAPLT0172H10

M4ID: 41403321

HILL MODEL (in red):

	tp	ga	gw
val:	23.2	4.5	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

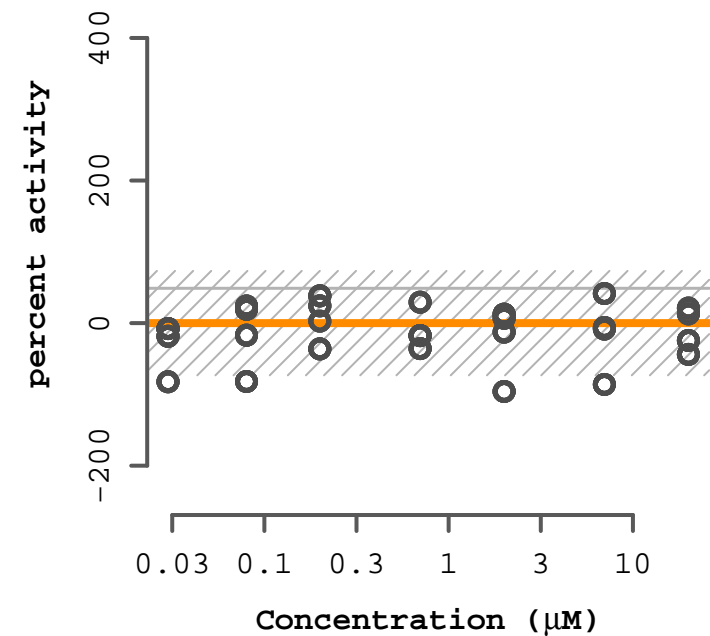
	tp	ga	gw	la	lw
val:	3.35	3.65	8	3.9	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	1918.52	1924.52	1928.64
PROB:	0.95	0.05	0.01
RMSE:	44.43	44.44	44.45

MAX_MEAN: 25.4 MAX_MED: 29.1 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Captopril

CHID: 37197 CASRN: 62571-86-2

SPID(S): EPAPLT0173D05

M4ID: 41403307

HILL MODEL: Not applicable.

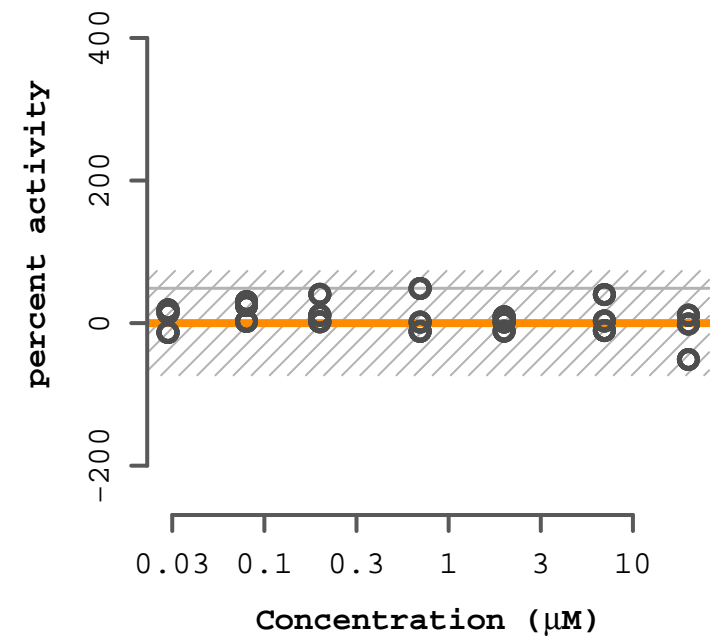
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 6.85 MAX_MED: 24.3 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Endosulfan I

CHID: 37539 CASRN: 959-98-8

SPID(S): EX000544

M4ID: 41403312

HILL MODEL: Not applicable.

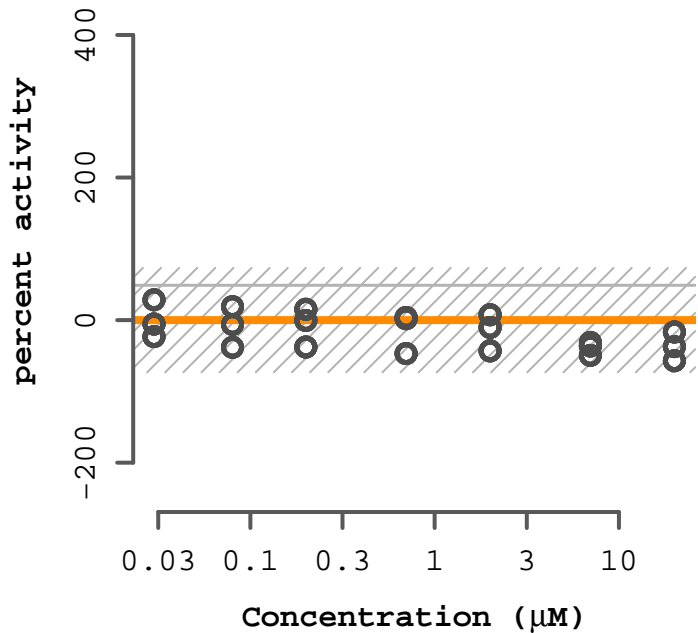
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 17.9 MAX_MED: 24.7 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Endosulfan sulfate

CHID: 37541 CASRN: 1031-07-8

SPID(S): EX000558

M4ID: 41403295

HILL MODEL: Not applicable.

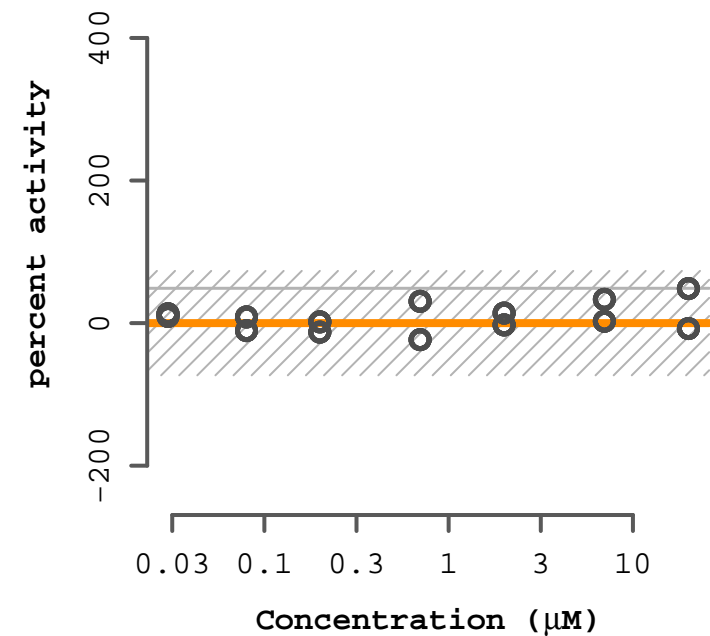
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -2.02 MAX_MED: 2 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: tau-Fluvalinate

CHID: 37555 CASRN: 102851-06-9

SPID(S): EPAPLT0172D10

M4ID: 41403358

HILL MODEL: Not applicable.

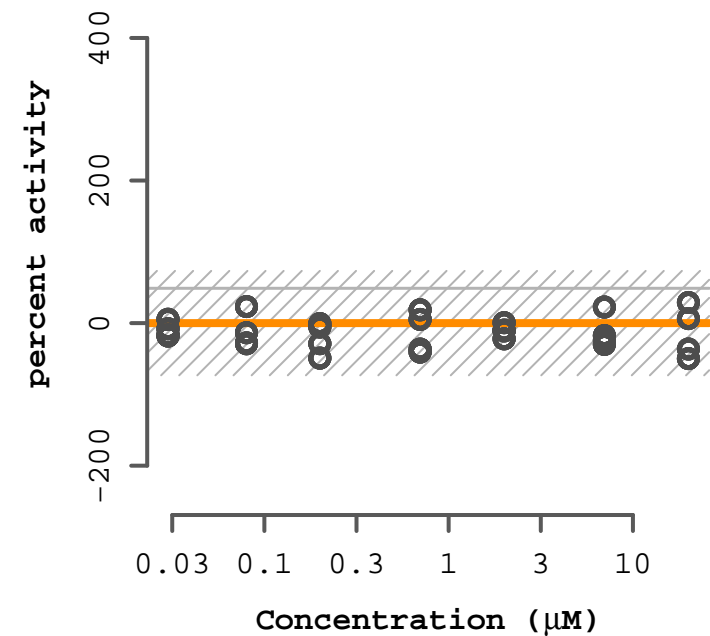
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 20.4 MAX_MED: 20.4 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Omethoate

CHID: 37580 CASRN: 1113-02-6

SPID(S): EX000573

M4ID: 41403254

HILL MODEL: Not applicable.

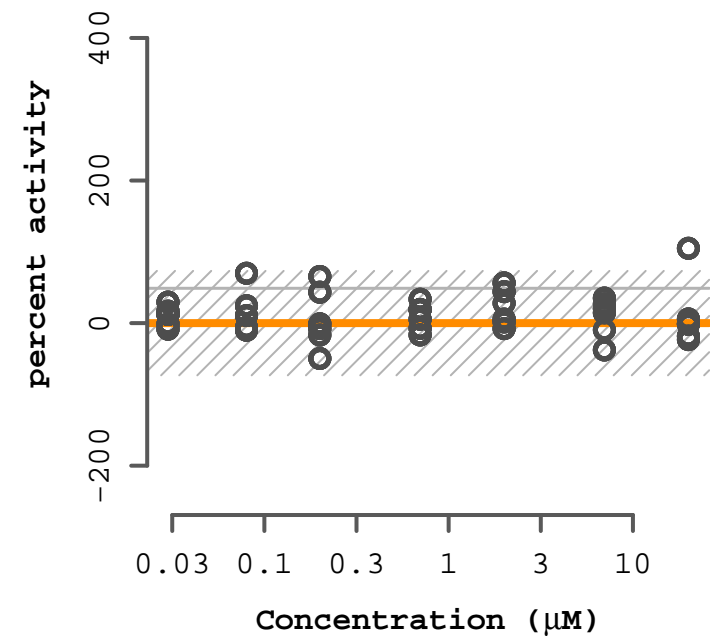
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -9.23 MAX_MED: -10.3 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Potassium perfluorooctanesulfonate

CHID: 37706 CASRN: 2795-39-3

SPID(S): EX000562

M4ID: 41403305

HILL MODEL: Not applicable.

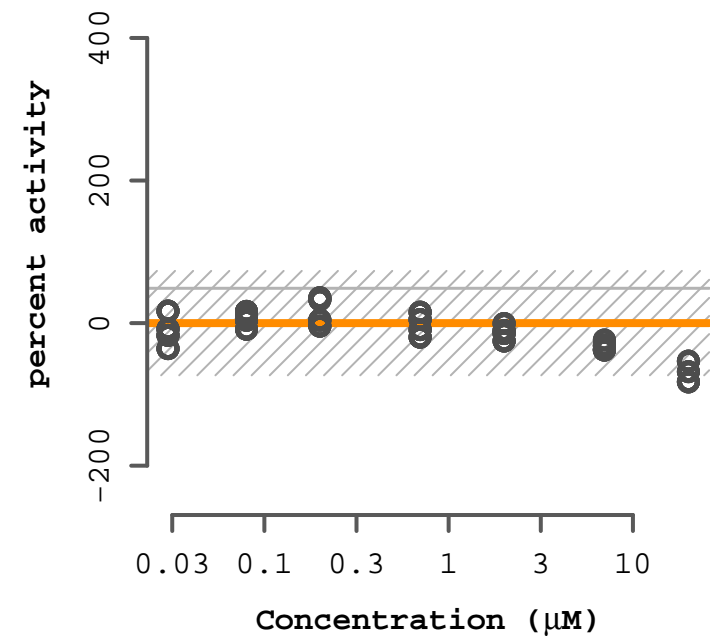
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 21.1 MAX_MED: 20.4 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Chlorpyrifos oxon

CHID: 38666 CASRN: 5598-15-2

SPID(S): EX000551

M4ID: 41403317

HILL MODEL: Not applicable.

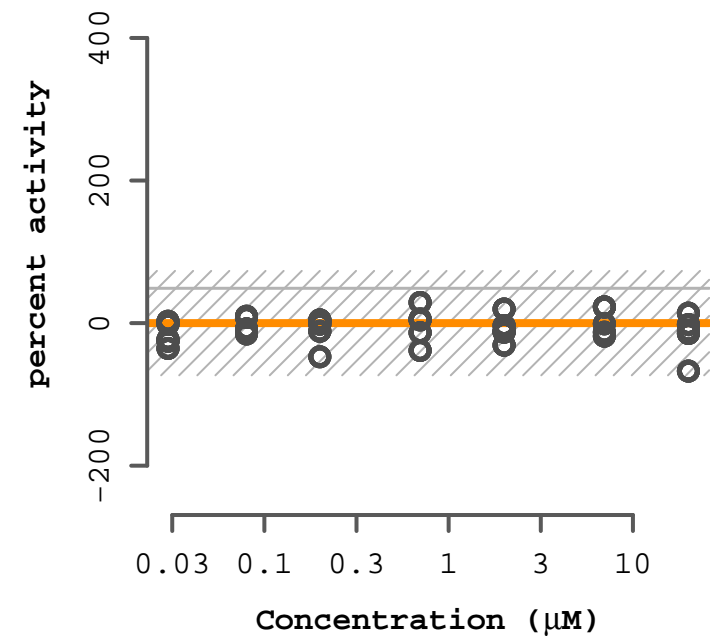
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 17.2 MAX_MED: 18.6 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Aldicarb

CHID: 39223 CASRN: 116-06-3

SPID(S): EX000543

M4ID: 41403281

HILL MODEL: Not applicable.

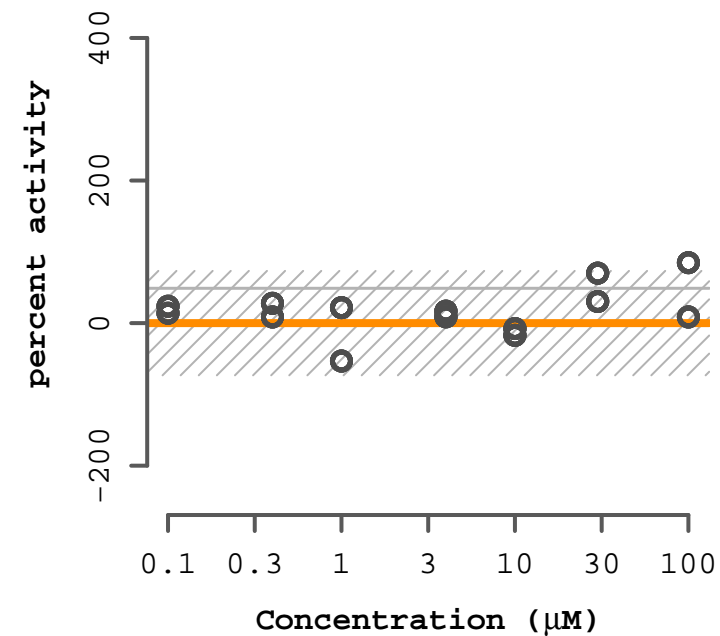
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.71 MAX_MED: 4.55 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Ketamine hydrochloride

CHID: 40137 CASRN: 1867-66-9

SPID(S): EX000537

M4ID: 41403335

HILL MODEL: Not applicable.

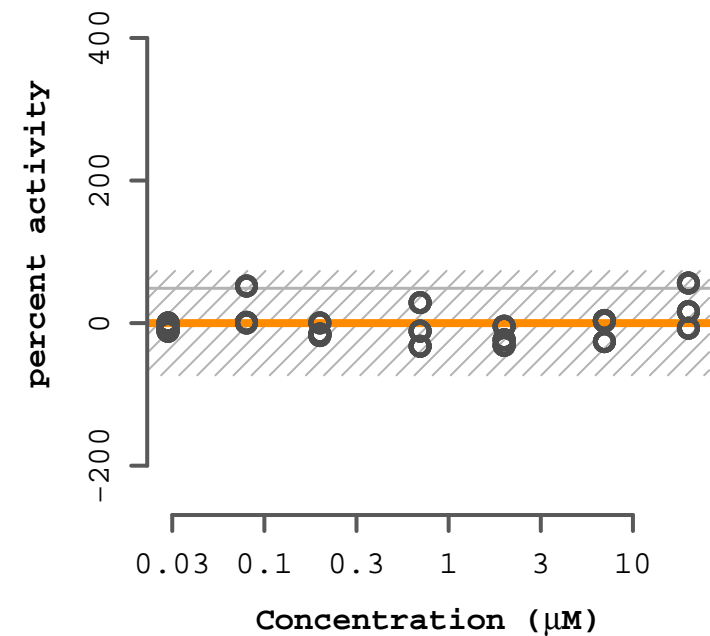
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 50.3 MAX_MED: 50.3 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Metaflumizone

CHID: 40373 CASRN: 139968-49-3

SPID(S): EPAPLT0173D02

M4ID: 41403282

HILL MODEL: Not applicable.

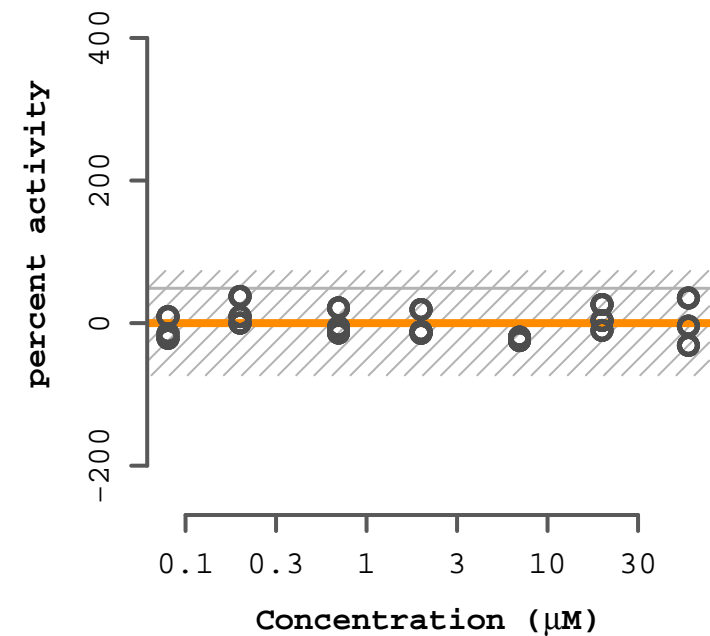
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 21.8 MAX_MED: 16.3 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Manganese dichloride

CHID: 40681 CASRN: 7773-01-5

SPID(S): EX000568

M4ID: 41403315

HILL MODEL: Not applicable.

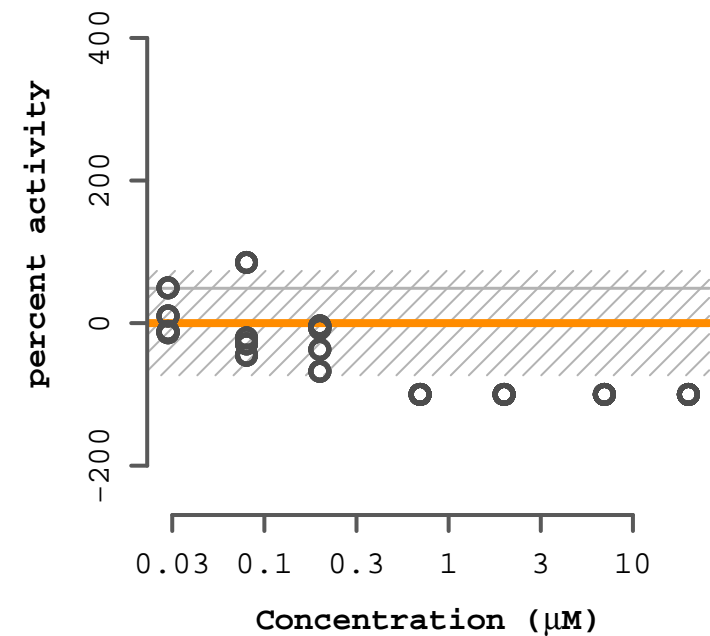
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 15.6 MAX_MED: 9.16 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Triethyltin bromide

CHID: 40712 CASRN: 2767-54-6

SPID(S): EX000589

M4ID: 41403275

HILL MODEL: Failed to converge.

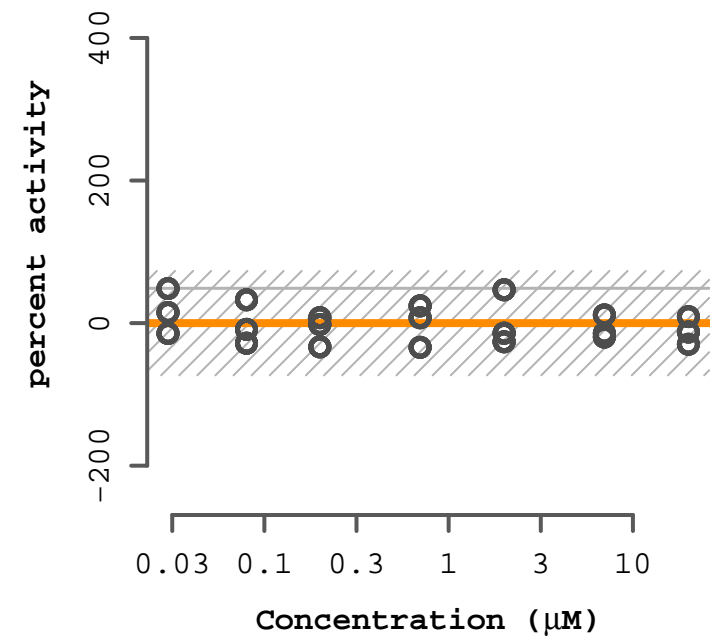
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	83925.47	NA	NA
PROB:	1	NA	NA
RMSE:	80.54	NA	NA

MAX_MEAN: 8.66 MAX_MED: -0.713 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Terbutaline hemisulfate

CHID: 45437 CASRN: 23031-32-5

SPID(S): EX000585

M4ID: 41403332

HILL MODEL: Not applicable.

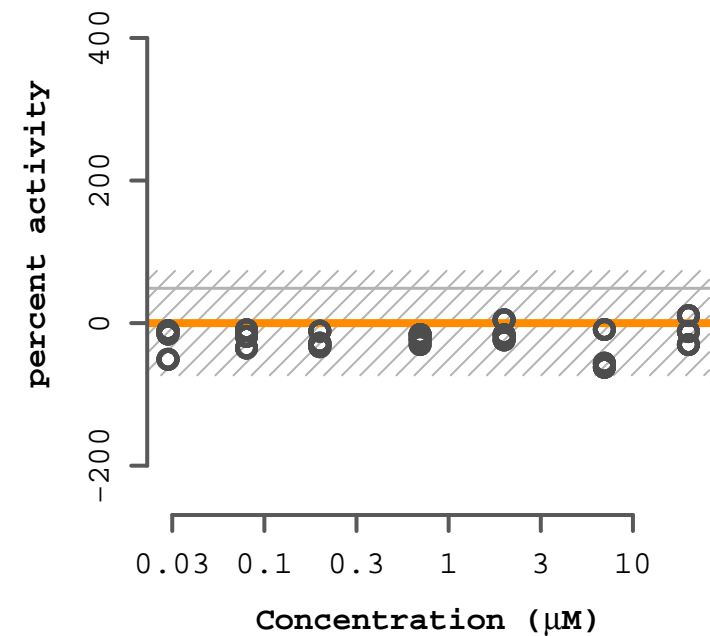
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 16.3 MAX_MED: 14.9 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Tembotrione

CHID: 47037 CASRN: 335104-84-2

SPID(S): EX000584

M4ID: 41403340

HILL MODEL: Not applicable.

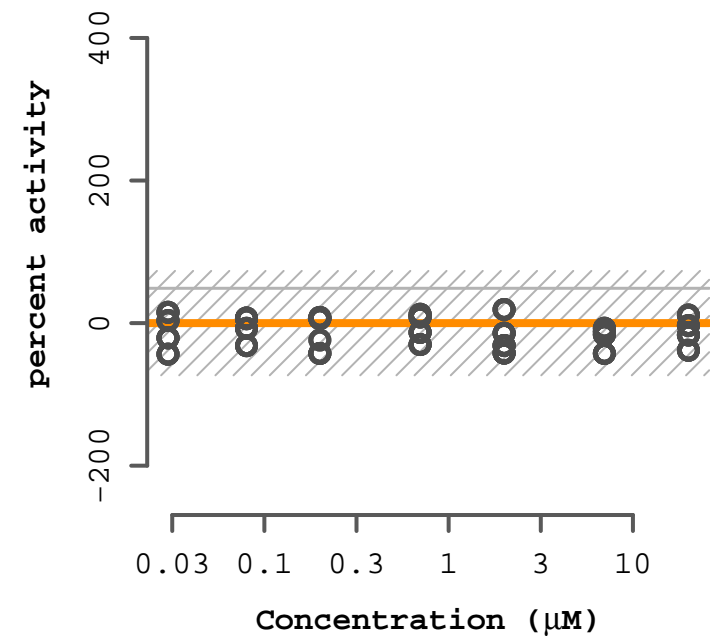
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -10.5 MAX_MED: -11.9 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Sodium L-glutamate hydrate

CHID: 47240 CASRN: 6106-04-3

SPID(S): EPAPLT0173A02

M4ID: 41403268

HILL MODEL: Not applicable.

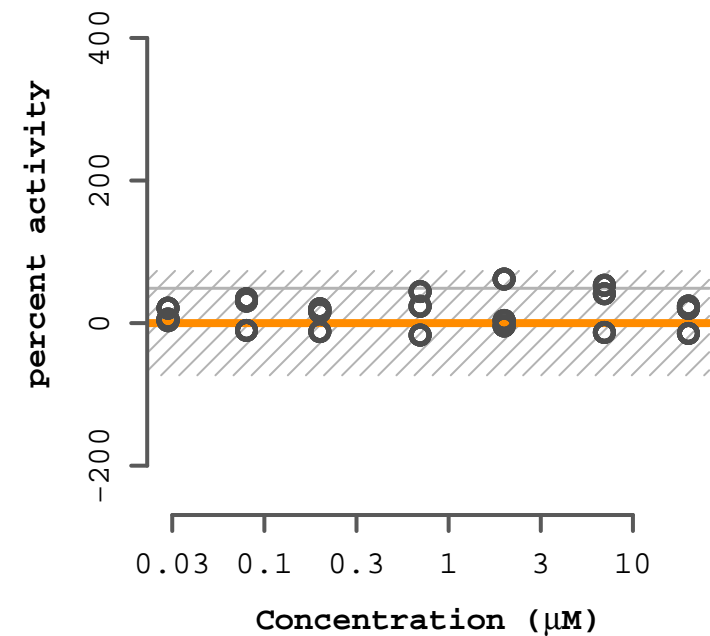
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -5.05 MAX_MED: 6.35 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Flubendiamide

CHID: 47672 CASRN: 272451-65-7

SPID(S): EPAPLT0173E03

M4ID: 41403356

HILL MODEL: Not applicable.

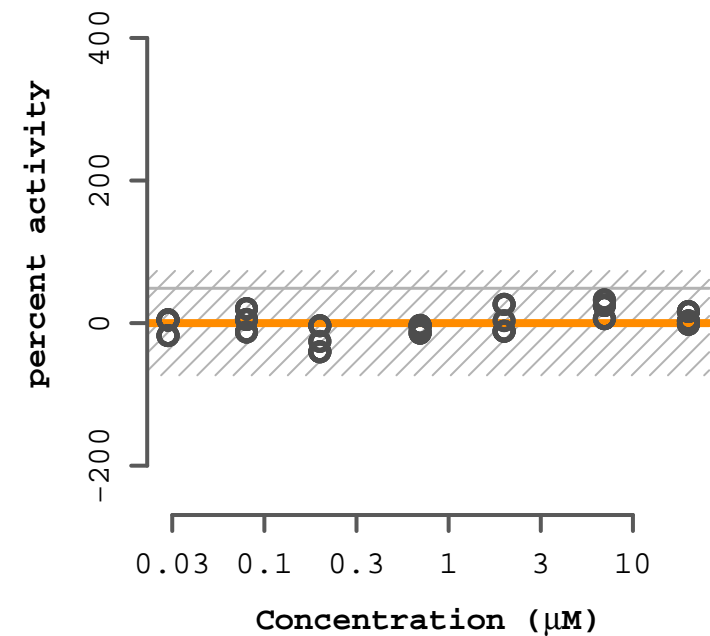
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 27.1 MAX_MED: 41.2 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: beta-Cypermethrin

CHID: 52871 CASRN: 1224510-29-5

SPID(S): EX000546

M4ID: 41403357

HILL MODEL: Not applicable.

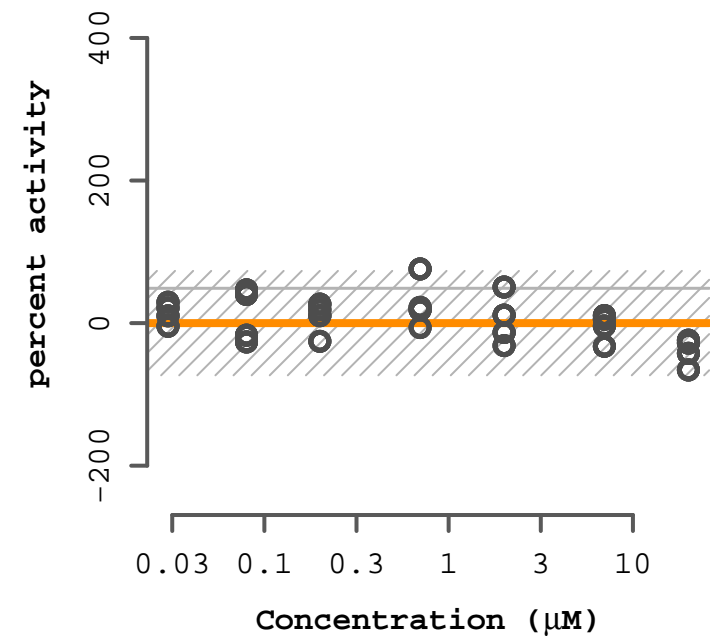
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	772.74	NA	NA
PROB:	1	NA	NA
RMSE:	17.21	NA	NA

MAX_MEAN: 19.4 MAX_MED: 24.7 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Penthiopyrad

CHID: 58005 CASRN: 183675-82-3

SPID(S): EX000577

M4ID: 41403286

HILL MODEL: Not applicable.

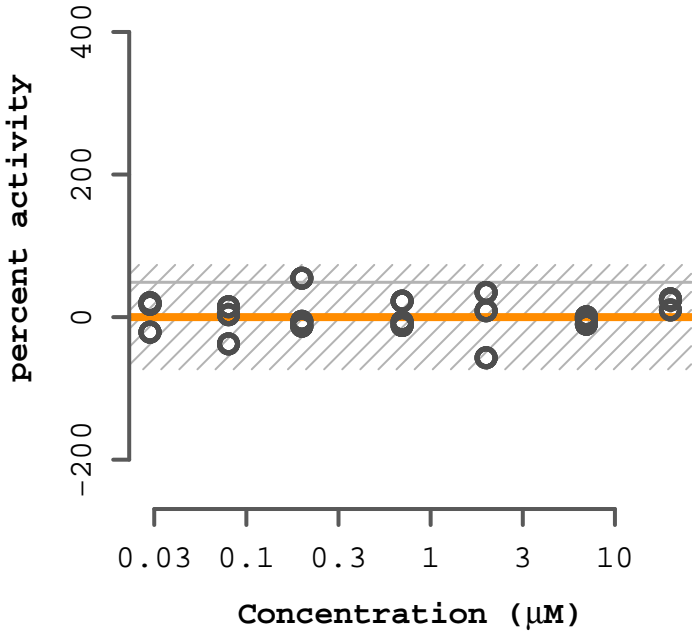
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 32 MAX_MED: 22.2 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Ethanol, 2-butoxy-, hydrogen phosphate

CHID: 65740 CASRN: 14260-97-0

SPID(S): EX000547

M4ID: 41403261

HILL MODEL: Not applicable.

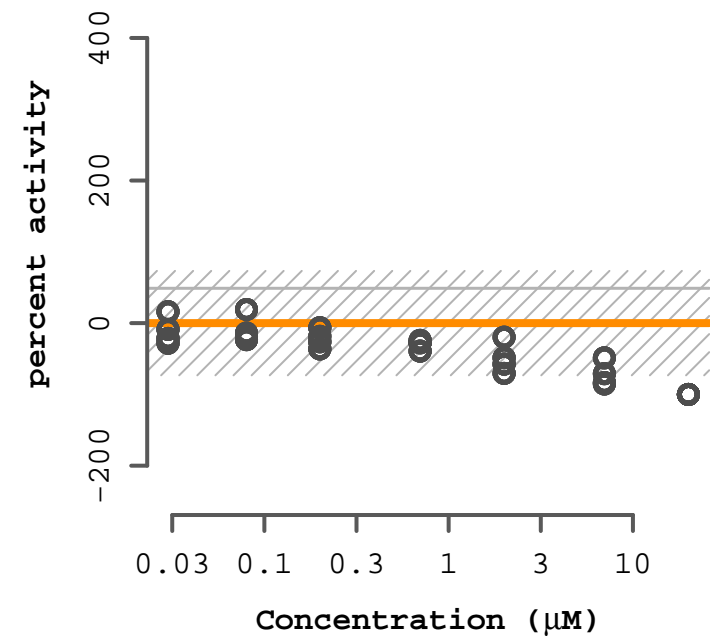
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 20.6 MAX_MED: 23.9 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Bisindolylmaleimide I

CHID: 157932 CASRN: 133052-90-1

SPID(S): EX000548

M4ID: 41403257

HILL MODEL: Failed to converge.

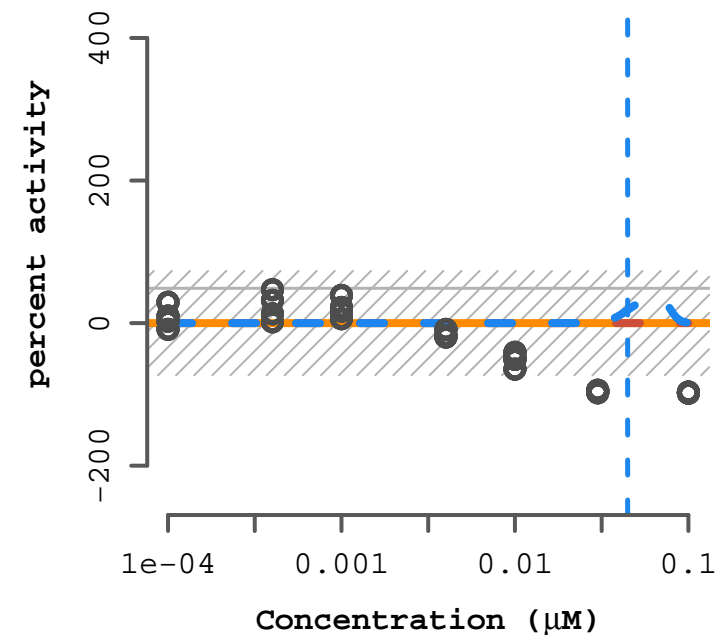
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	1498.09	NA	NA
PROB:	1	NA	NA
RMSE:	54.53	NA	NA

MAX_MEAN: -9.05 MAX_MED: -15.1 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: Narciclasine

CHID: 183677 CASRN: 29477-83-6

SPID(S): EX000572

M4ID: 41403256

HILL MODEL (in red):

	tp	ga	gw
val:	0.337	-0.509	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

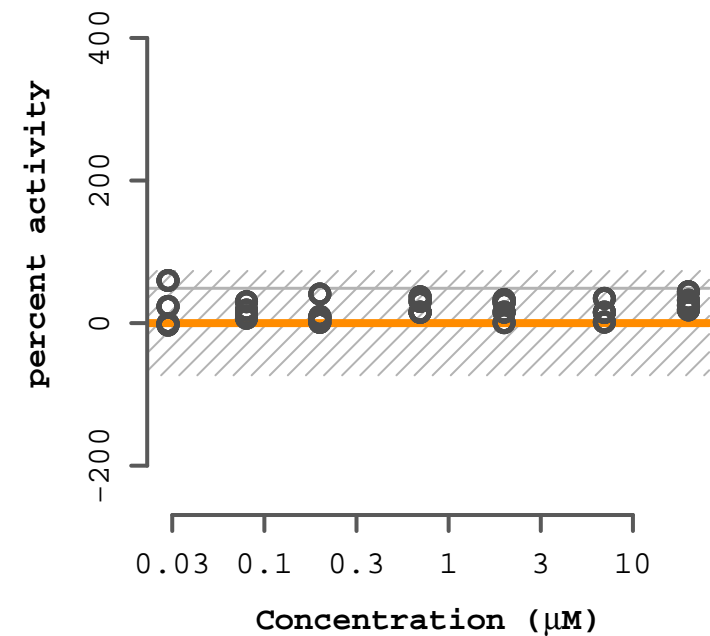
	tp	ga	gw	la	lw
val:	36.7	-1.35	8	-1.1	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	1500.18	1506.18	1512.13
PROB:	0.95	0.05	0
RMSE:	57.42	57.42	57.89

MAX_MEAN: 24.6 MAX_MED: 32 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: L-Domoic acid

CHID: 274180 CASRN: 14277-97-5

SPID(S): EX000557

M4ID: 41403287

HILL MODEL: Not applicable.

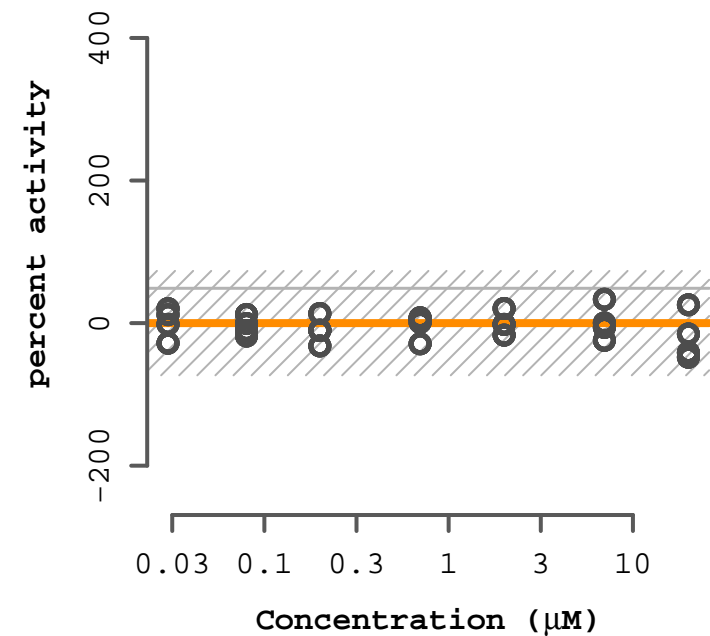
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 30.1 MAX_MED: 29 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

NAME: 1-Methyl-4-phenylpyridinium iodide

CHID: 880040 CASRN: 36913-39-0

SPID(S): EX000538

M4ID: 41403365

HILL MODEL: Not applicable.

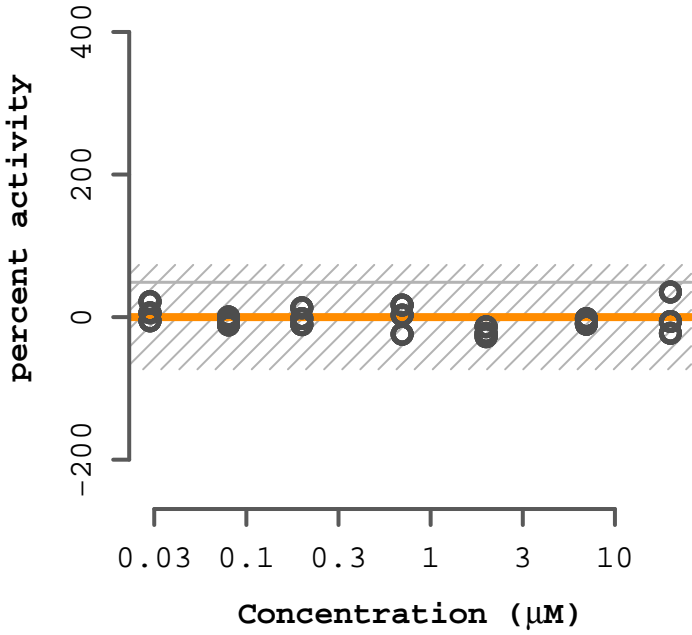
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.892 MAX_MED: 3.75 BMAD: 24.4

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

FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

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

CHID: 1015148 CASRN: 160430-64-8

SPID(S): EX000541

M4ID: 41403362

HILL MODEL: Not applicable.

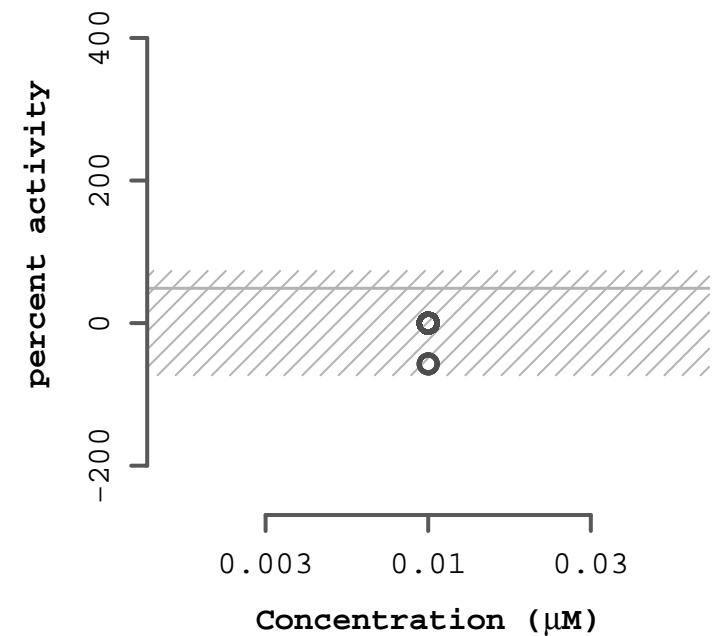
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 7.57	MAX_MED: 6.09	BMAD: 24.4
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COFF: 48.8	HIT-CALL: 0	FITC: 4	ACTP: 0
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FLAGS:



ASSAY: AEID2945 (IUF_NPC3_neuron_diff_120hr_up)

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

CHID: NA CASRN: NA

SPID(S): Solvent control (SC)

M4ID: 41403252

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: