

ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Acetaminophen
CHID: 20006 CASRN: 103-90-2
SPID(S): EPAPLT0172A05
M4ID: 41402869

HILL MODEL: Not applicable.

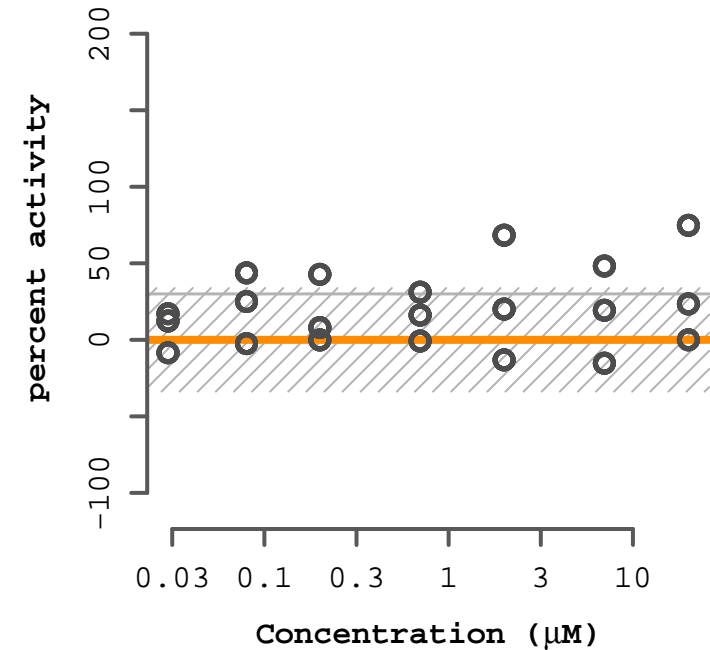
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	829.13	NA	NA
PROB:	1	NA	NA
RMSE:	12.66	NA	NA

MAX_MEAN: 7.61 MAX_MED: 2.72 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Acrylamide

CHID: 20027 CASRN: 79-06-1

SPID(S): EX000542

M4ID: 41402771

HILL MODEL: Not applicable.

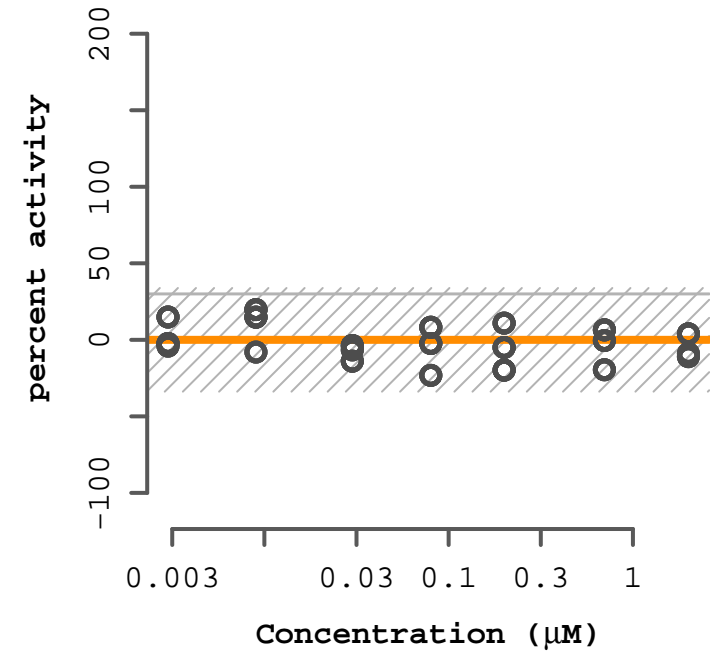
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1022.06	NA	NA
PROB:	1	NA	NA
RMSE:	31.27	NA	NA

MAX_MEAN: 32.8 MAX_MED: 25.1 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Sodium arsenite

CHID: 20104 CASRN: 7784-46-5

SPID(S): EX000581

M4ID: 41402812

HILL MODEL: Not applicable.

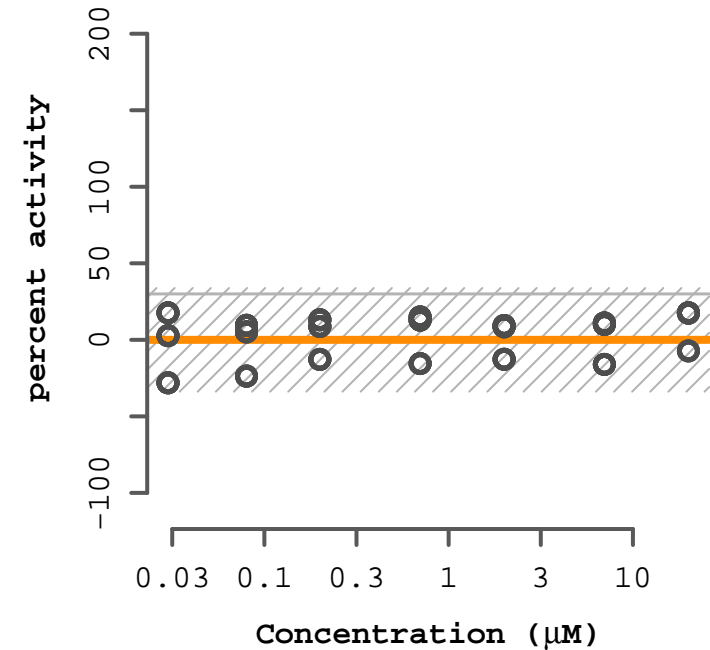
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	697.72	NA	NA
PROB:	1	NA	NA
RMSE:	11.96	NA	NA

MAX_MEAN: 11.5 MAX_MED: 14.8 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Aspirin

CHID: 20108 CASRN: 50-78-2

SPID(S): EPAPLT0172H11

M4ID: 41402762

HILL MODEL: Not applicable.

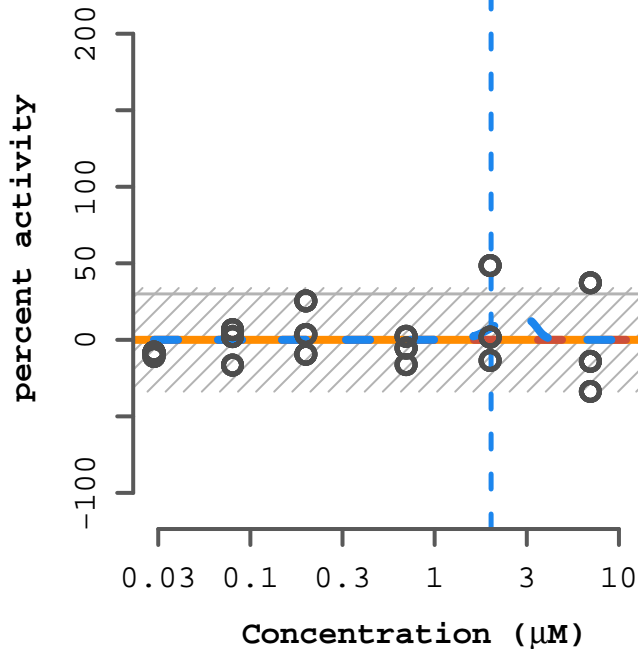
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	844.08	NA	NA
PROB:	1	NA	NA
RMSE:	14.4	NA	NA

MAX_MEAN: 11.9 MAX_MED: 17.5 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Azinphos-methyl

CHID: 20122 CASRN: 86-50-0

SPID(S): EPAPLT0173C04

M4ID: 41402772

HILL MODEL (in red):

	tp	ga	gw
val:	2.3e-07	1.75	4.48
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

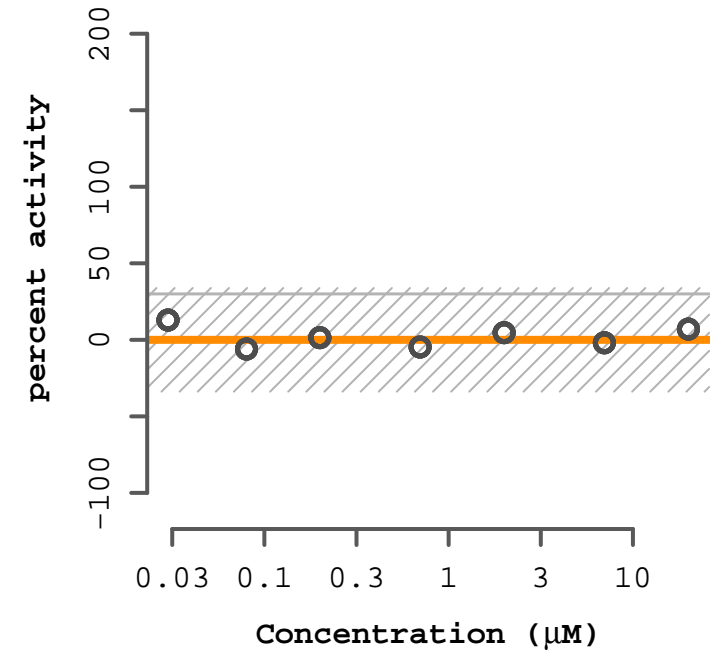
	tp	ga	gw	la	lw
val:	15.7	0.306	8	0.556	18
sd:	353	2.34	38.3	14.8	921

	CNST	HILL	GNLS
AIC:	925.57	931.57	934.25
PROB:	0.94	0.05	0.01
RMSE:	23.59	23.59	23.13

MAX_MEAN: 14.1 MAX_MED: 3.53 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Sodium benzoate

CHID: 20140 CASRN: 532-32-1

SPID(S): EPAPLT0172E01

M4ID: 41402787

HILL MODEL: Not applicable.

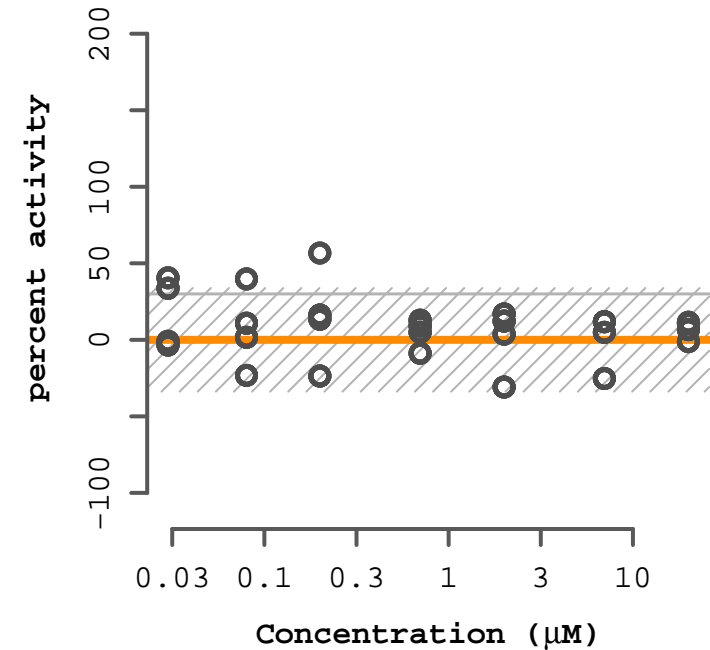
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	230.05	NA	NA
PROB:	1	NA	NA
RMSE:	6.62	NA	NA

MAX_MEAN: 12.9 MAX_MED: 12.9 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Bisphenol A

CHID: 20182 CASRN: 80-05-7

SPID(S): EPAPLT0172D08

M4ID: 41402847

HILL MODEL: Not applicable.

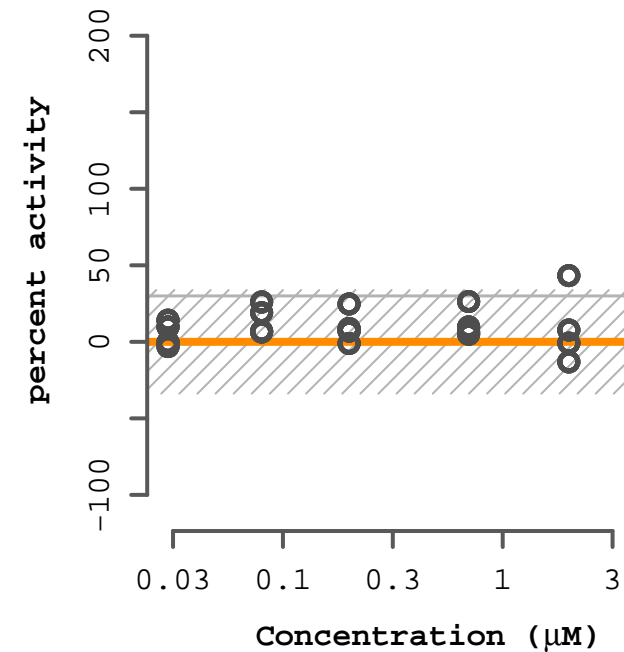
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1154.52	NA	NA
PROB:	1	NA	NA
RMSE:	19.69	NA	NA

MAX_MEAN: 17.2 MAX_MED: 16.4 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Cadmium chloride

CHID: 20226 CASRN: 10108-64-2

SPID(S): EPAPLT0172F04

M4ID: 41402773

HILL MODEL: Not applicable.

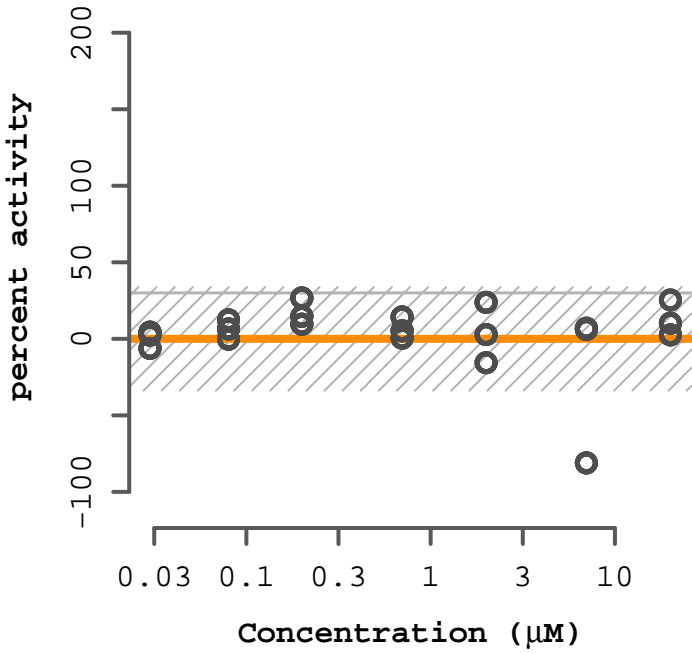
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1006.55	NA	NA
PROB:	1	NA	NA
RMSE:	19.16	NA	NA

MAX_MEAN: 14.6 MAX_MED: 13 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Carbaryl
CHID: 20247 CASRN: 63-25-2
SPID(S): EX000549
M4ID: 41402854

HILL MODEL: Not applicable.

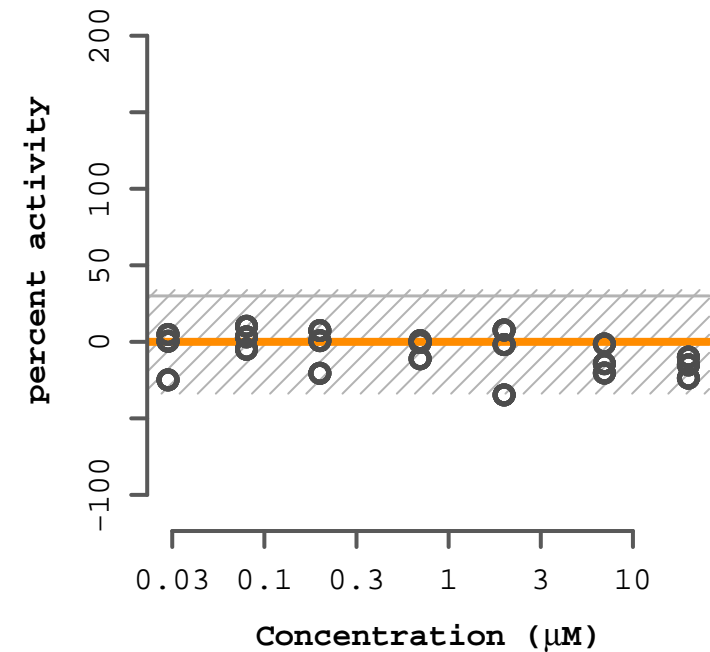
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	866.82	NA	NA
PROB:	1	NA	NA
RMSE:	21.52	NA	NA

MAX_MEAN: 17 MAX_MED: 14.7 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Chlorpheniramine maleate

CHID: 20321 CASRN: 113-92-8

SPID(S): EPAPLT0172C09

M4ID: 41402818

HILL MODEL: Not applicable.

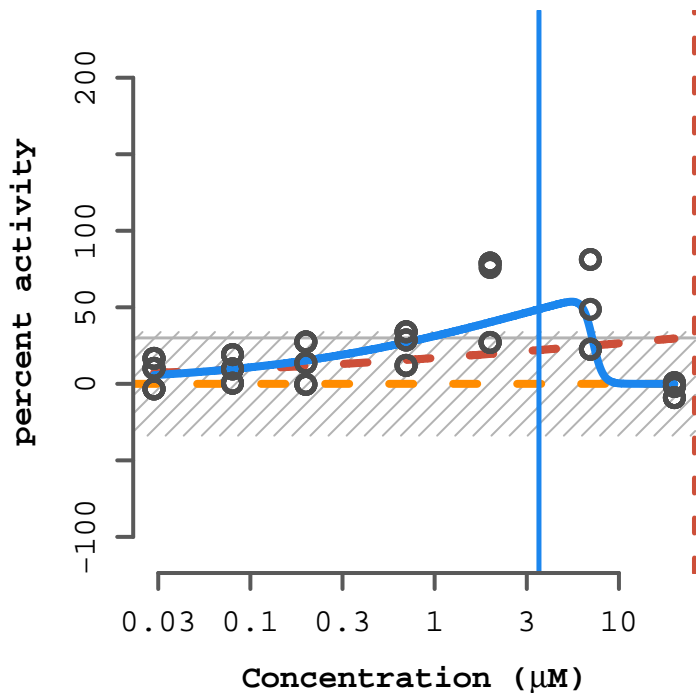
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	855.93	NA	NA
PROB:	1	NA	NA
RMSE:	14.05	NA	NA

MAX_MEAN: 2.89 MAX_MED: 3.3 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Deltamethrin

CHID: 20381 CASRN: 52918-63-5

SPID(S): EX000553

M4ID: 41402761

HILL MODEL (in red):

	tp	ga	gw
val:	61.6	1.41	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

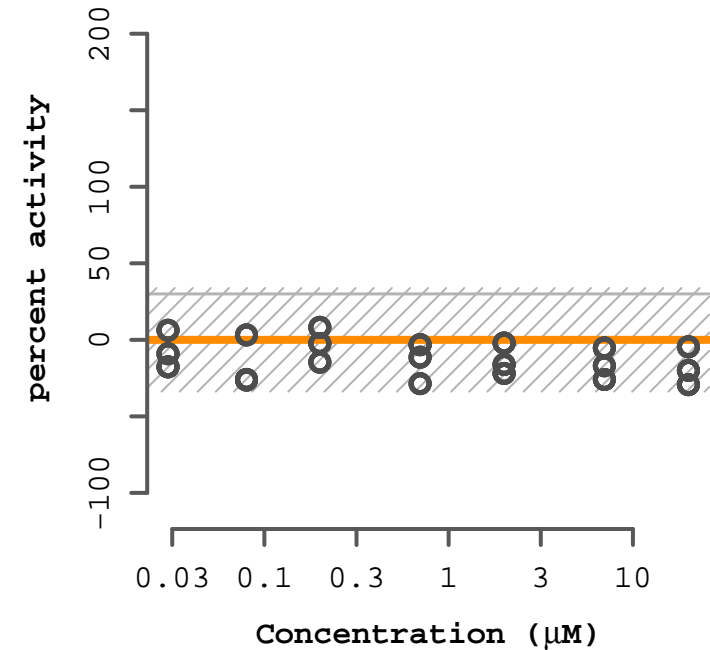
	tp	ga	gw	la	lw
val:	97.5	0.566	0.578	0.857	16
sd:	81.4	0.995	0.158	0.241	325

	CNST	HILL	GNLS
AIC:	871.84	834.98	762.63
PROB:	0	0	1
RMSE:	30.79	23.84	15.81

MAX_MEAN: 54.8 MAX_MED: 76 BMAD: 11.3

COFF: 30 HIT-CALL: 1 FITC: 51 ACTP: 1

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Dexamethasone

CHID: 20384 CASRN: 50-02-2

SPID(S): EPAPLT0172D01

M4ID: 41402822

HILL MODEL: Not applicable.

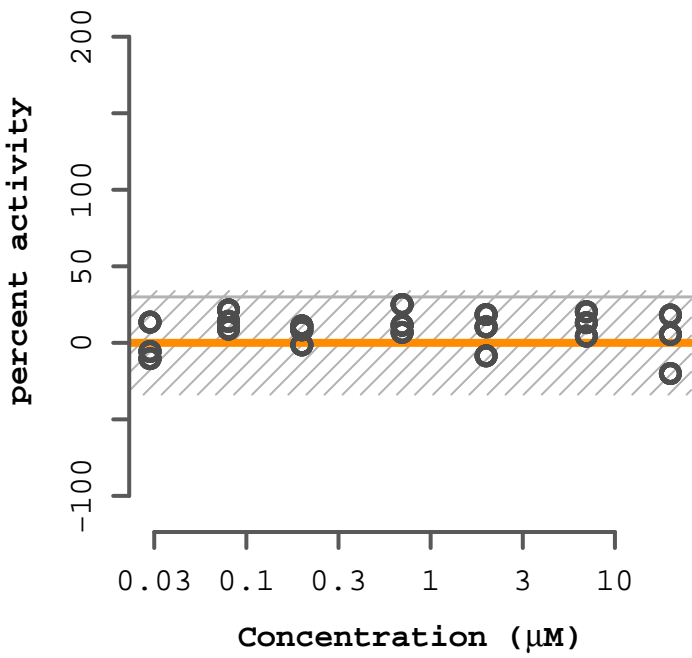
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	839.99	NA	NA
PROB:	1	NA	NA
RMSE:	17.04	NA	NA

MAX_MEAN: -2.88 MAX_MED: -2.39 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Diazinon
CHID: 20407 CASRN: 333-41-5
SPID(S): EX000554
M4ID: 41402821

HILL MODEL: Not applicable.

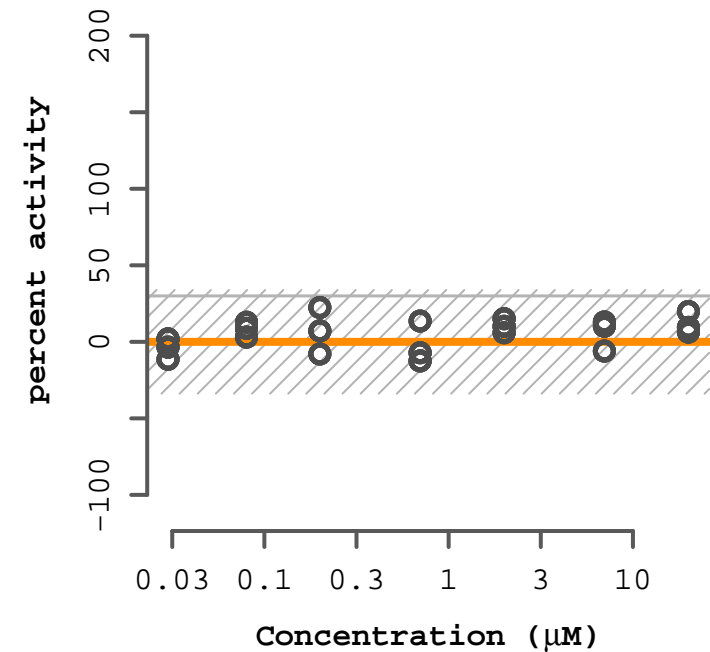
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	859.36	NA	NA
PROB:	1	NA	NA
RMSE:	13.8	NA	NA

MAX_MEAN: 15 MAX_MED: 14.1 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): EPAPLT0172E11

M4ID: 41402846

HILL MODEL: Not applicable.

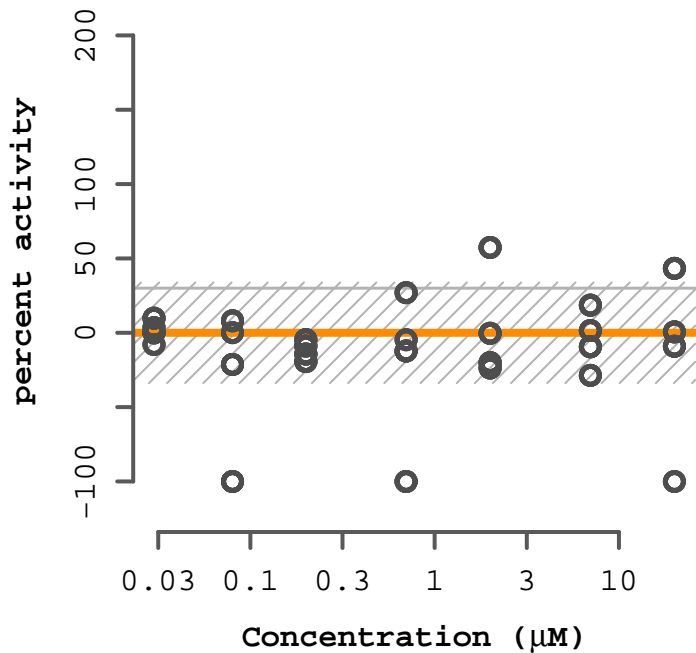
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	753.52	NA	NA
PROB:	1	NA	NA
RMSE:	10.84	NA	NA

MAX_MEAN: 11.3 MAX_MED: 10.2 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Diethylene glycol

CHID: 20462 CASRN: 111-46-6

SPID(S): EPAPLT0172G05

M4ID: 41402756

HILL MODEL: Not applicable.

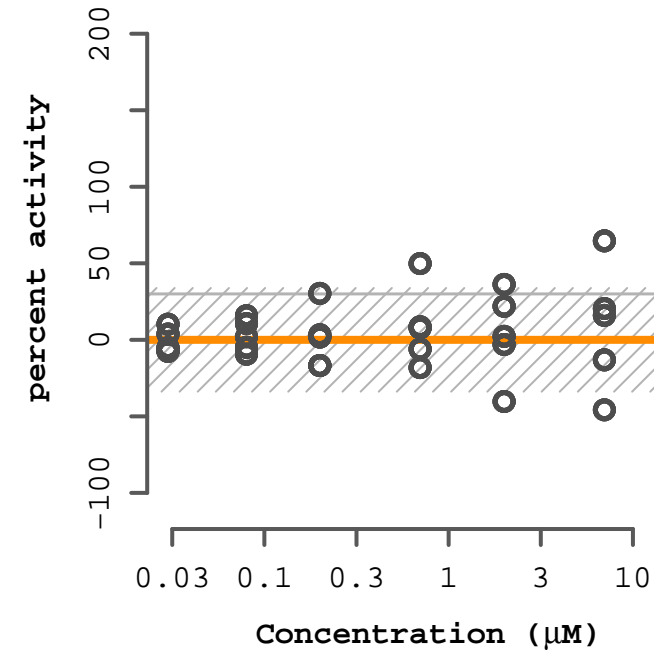
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1194.27	NA	NA
PROB:	1	NA	NA
RMSE:	38.16	NA	NA

MAX_MEAN: 4.76 MAX_MED: 0.623 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Dimethoate

CHID: 20479 CASRN: 60-51-5

SPID(S): EX000555

M4ID: 41402777

HILL MODEL: Not applicable.

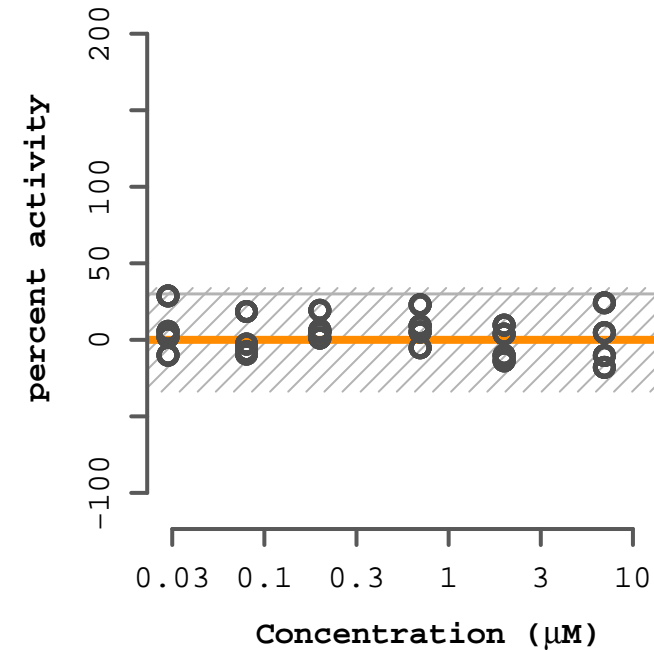
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1487.8	NA	NA
PROB:	1	NA	NA
RMSE:	21.74	NA	NA

MAX_MEAN: 10.3 MAX_MED: 16 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: 5,5-Diphenylhydantoin

CHID: 20541 CASRN: 57-41-0

SPID(S): EPAPLT0172E05

M4ID: 41402780

HILL MODEL: Not applicable.

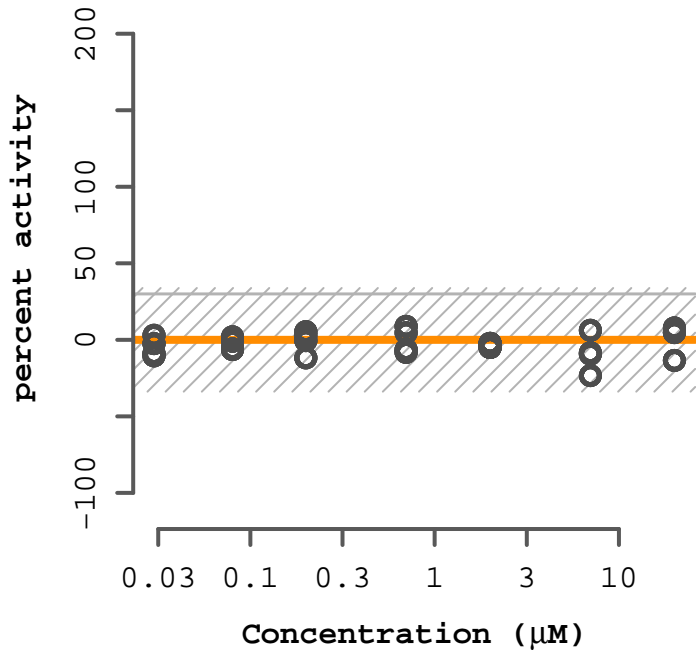
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1115.84	NA	NA
PROB:	1	NA	NA
RMSE:	13.84	NA	NA

MAX_MEAN: 8.03 MAX_MED: 7.17 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Doxylamine succinate

CHID: 20552 CASRN: 562-10-7

SPID(S): EPAPLT0172G11

M4ID: 41402804

HILL MODEL: Not applicable.

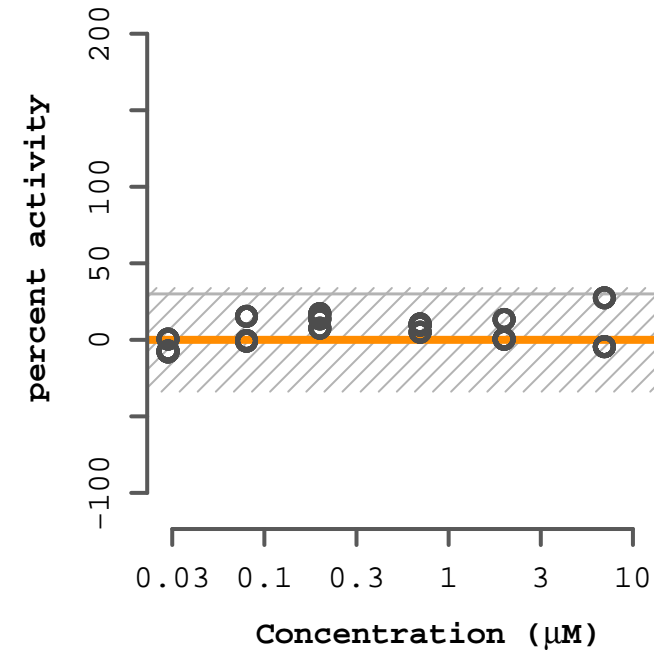
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	926.82	NA	NA
PROB:	1	NA	NA
RMSE:	7.84	NA	NA

MAX_MEAN: 0.309 MAX_MED: 4.72 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Endosulfan

CHID: 20560 CASRN: 115-29-7

SPID(S): EPAPLT0173G04

M4ID: 41402860

HILL MODEL: Not applicable.

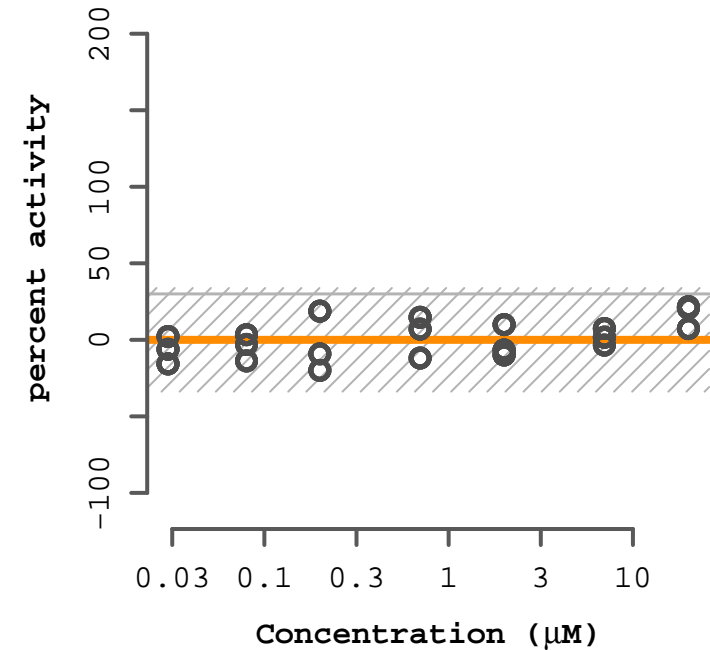
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	810.06	NA	NA
PROB:	1	NA	NA
RMSE:	11.28	NA	NA

MAX_MEAN: 12.9 MAX_MED: 13.7 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Ethylene thiourea

CHID: 20601 CASRN: 96-45-7

SPID(S): EX000559

M4ID: 41402814

HILL MODEL: Not applicable.

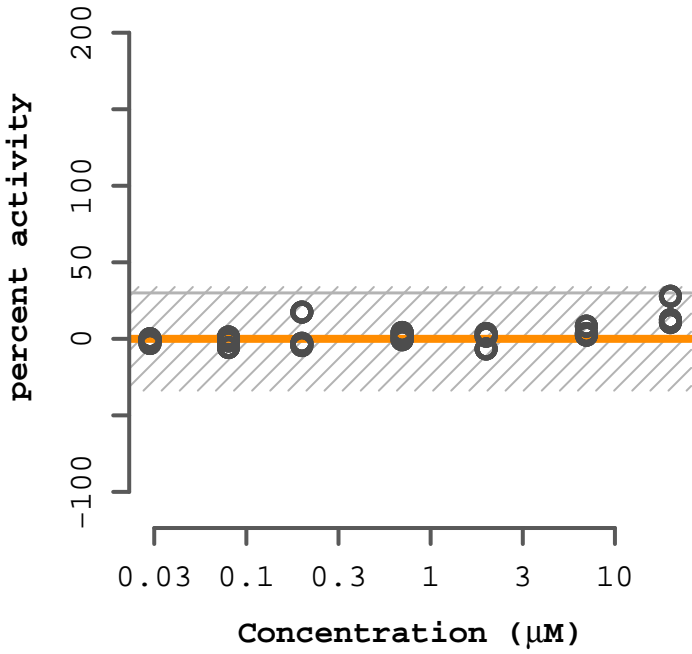
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	762.14	NA	NA
PROB:	1	NA	NA
RMSE:	11.92	NA	NA

MAX_MEAN: 16.2 MAX_MED: 20.8 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Sodium fluoride

CHID: 20630 CASRN: 7681-49-4

SPID(S): EX000582

M4ID: 41402789

HILL MODEL: Not applicable.

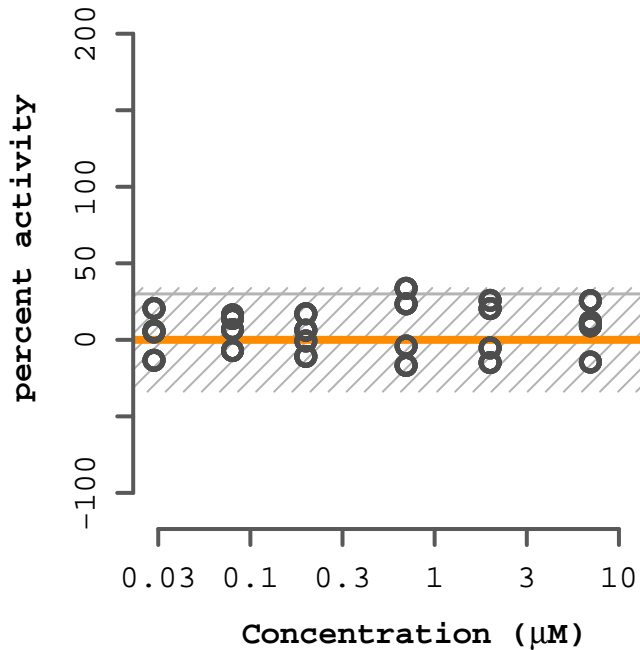
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	683.42	NA	NA
PROB:	1	NA	NA
RMSE:	9.04	NA	NA

MAX_MEAN: 17 MAX_MED: 12.5 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Glycerol

CHID: 20663 CASRN: 56-81-5

SPID(S): EPAPLT0172A09

M4ID: 41402795

HILL MODEL: Not applicable.

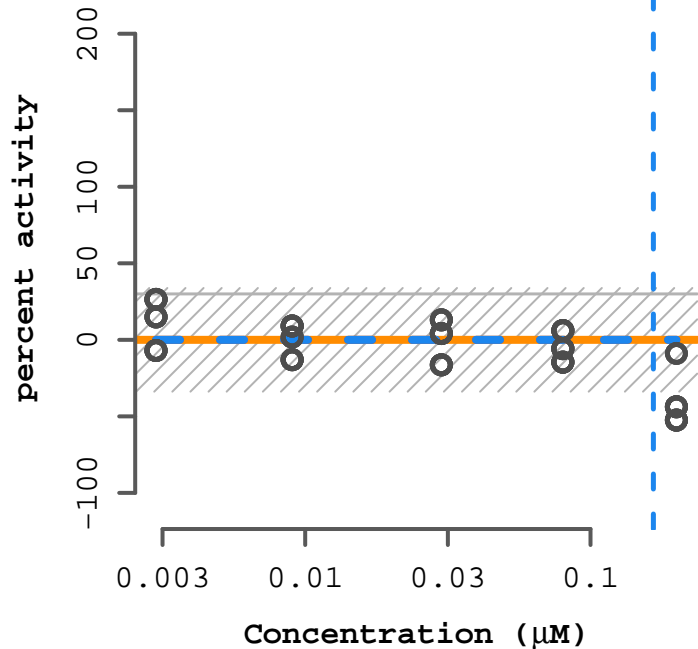
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1184.19	NA	NA
PROB:	1	NA	NA
RMSE:	18.97	NA	NA

MAX_MEAN: 9.82 MAX_MED: 23.5 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Hexachlorophene

CHID: 20690 CASRN: 70-30-4

SPID(S): EPAPLT0172D07

M4ID: 41402767

HILL MODEL (in red):

	tp	ga	gw
val:	6.23e-09	-0.257	1.87
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

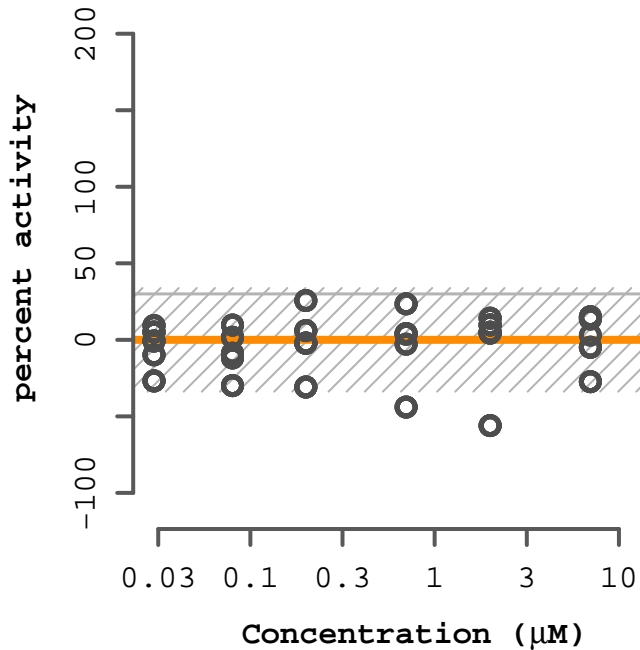
	tp	ga	gw	la	lw
val:	7.39e-11	-0.78	7.87	1.21	2.12
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	611.67	617.67	621.67
PROB:	0.95	0.05	0.01
RMSE:	21.98	21.98	21.98

MAX_MEAN: 11.2 MAX_MED: 15 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Ibuprofen

CHID: 20732 CASRN: 15687-27-1

SPID(S): EPAPLT0172E12

M4ID: 41402759

HILL MODEL: Not applicable.

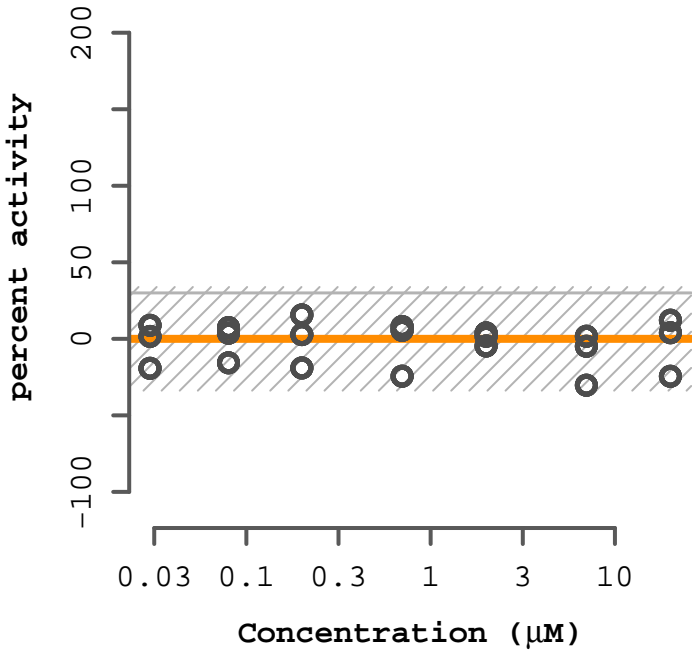
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1351.87	NA	NA
PROB:	1	NA	NA
RMSE:	20.11	NA	NA

MAX_MEAN: 6.67 MAX_MED: 8.3 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Malaoxon
CHID: 20790 CASRN: 1634-78-2
SPID(S): EX000566
M4ID: 41402763

HILL MODEL: Not applicable.

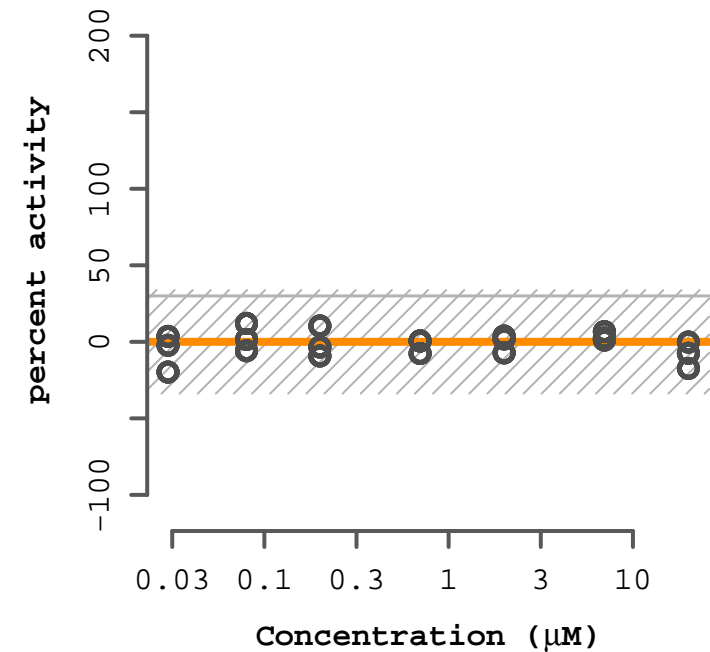
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	843.23	NA	NA
PROB:	1	NA	NA
RMSE:	13.54	NA	NA

MAX_MEAN: 0.203 MAX_MED: 5.55 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Malathion

CHID: 20791 CASRN: 121-75-5

SPID(S): EX000567

M4ID: 41402803

HILL MODEL: Not applicable.

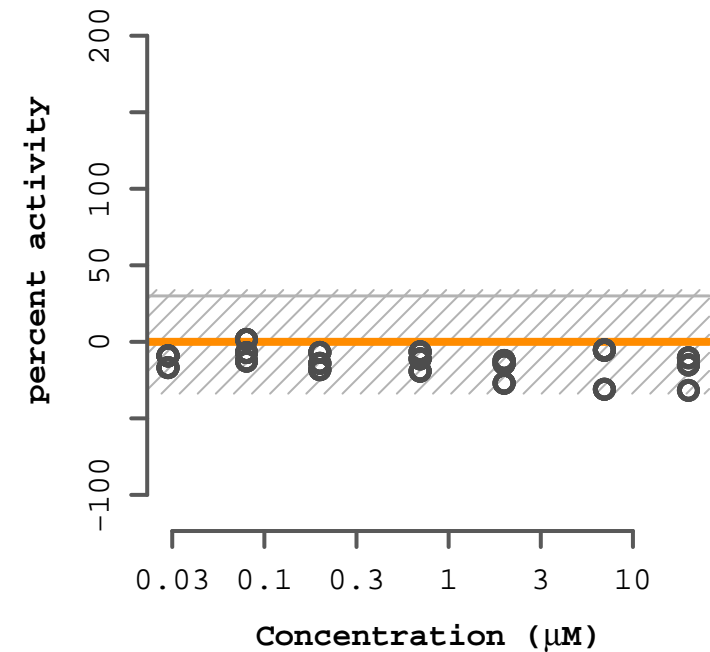
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	734.16	NA	NA
PROB:	1	NA	NA
RMSE:	7.96	NA	NA

MAX_MEAN: 3.46 MAX_MED: 2.51 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Maneb

CHID: 20794 CASRN: 12427-38-2

SPID(S): EPAPLT0172F01

M4ID: 41402848

HILL MODEL: Not applicable.

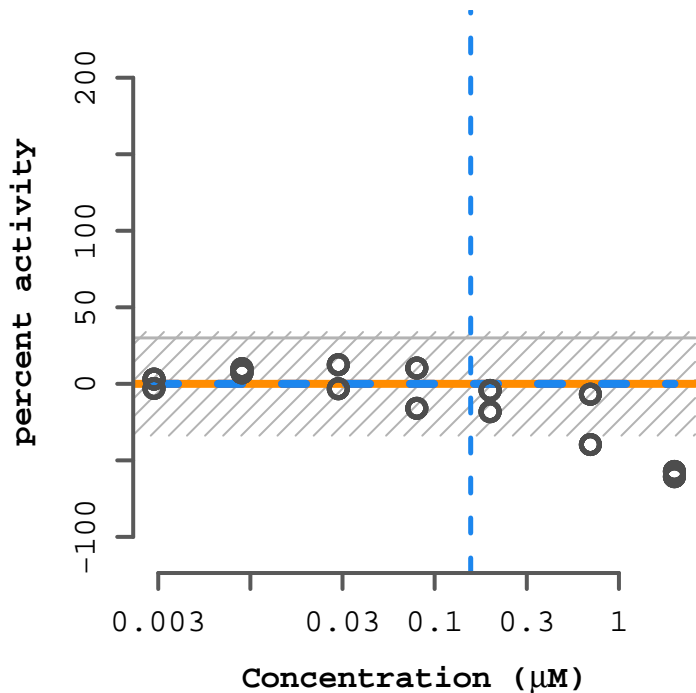
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	859.2	NA	NA
PROB:	1	NA	NA
RMSE:	15.31	NA	NA

MAX_MEAN: -5.98 MAX_MED: -5.54 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Methylmercuric(II) chloride

CHID: 20813 CASRN: 115-09-3

SPID(S): EX000571

M4ID: 41402798

HILL MODEL (in red):

	tp	ga	gw
val:	0.123	0.782	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

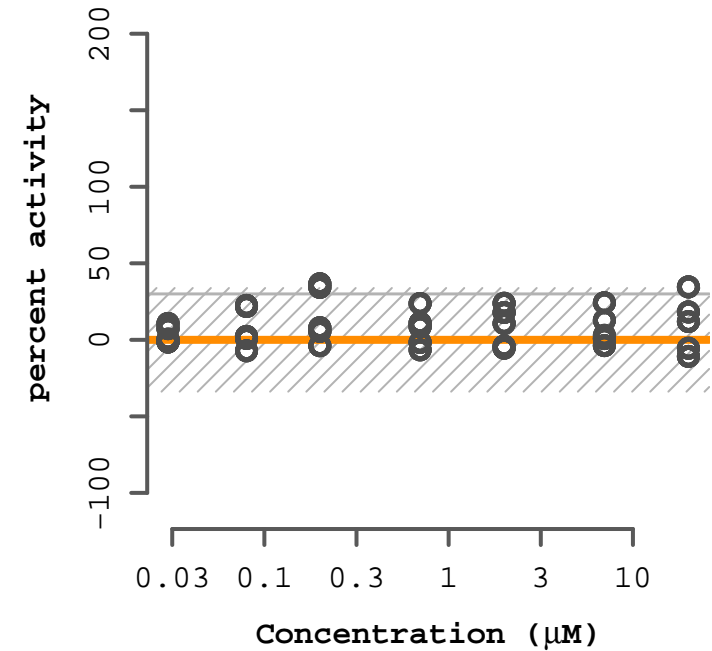
	tp	ga	gw	la	lw
val:	2.06e-08	-0.804	5.44	-0.52	9.86
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	640.76	646.76	650.76
PROB:	0.95	0.05	0.01
RMSE:	26.39	26.39	26.39

MAX_MEAN: 8.56 MAX_MED: 8.56 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Methimazole

CHID: 20820 CASRN: 60-56-0

SPID(S): EX000569

M4ID: 41402839

HILL MODEL: Not applicable.

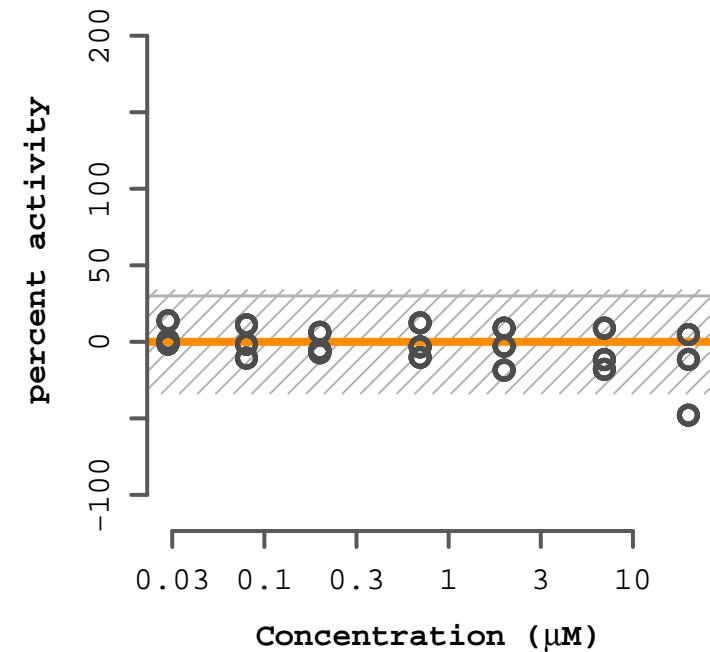
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1426.45	NA	NA
PROB:	1	NA	NA
RMSE:	15.56	NA	NA

MAX_MEAN: 16.1 MAX_MED: 12 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Methyl parathion

CHID: 20855 CASRN: 298-00-0

SPID(S): EX000575

M4ID: 41402861

HILL MODEL: Not applicable.

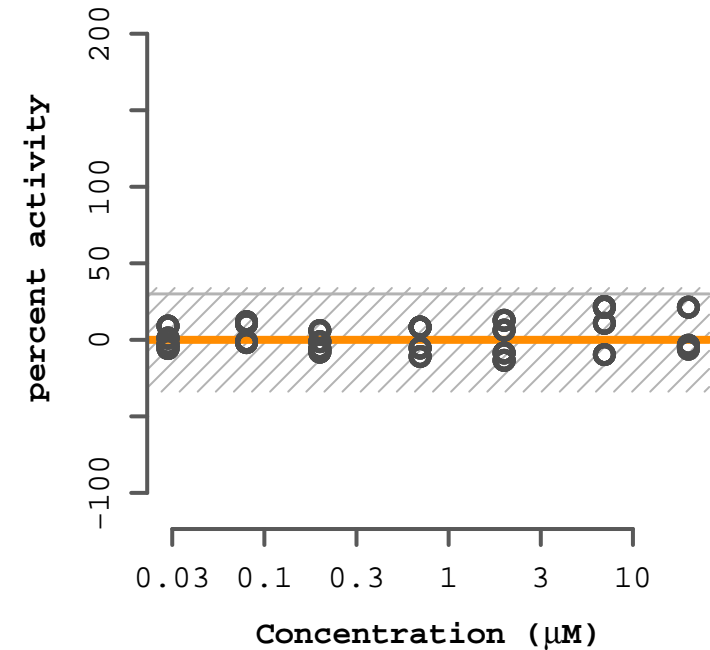
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	831.66	NA	NA
PROB:	1	NA	NA
RMSE:	14.23	NA	NA

MAX_MEAN: 4.42 MAX_MED: 0.948 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Nicotine

CHID: 20930 CASRN: 54-11-5

SPID(S): EX000536

M4ID: 41402799

HILL MODEL: Not applicable.

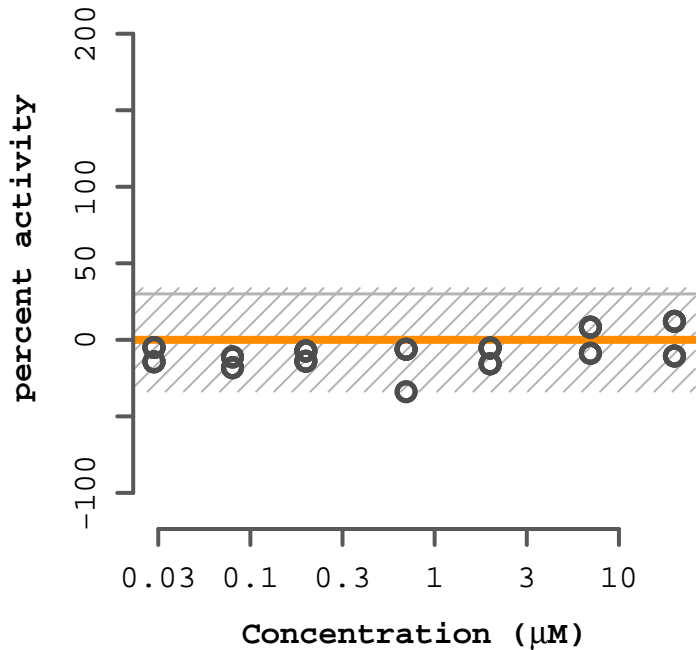
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1047.45	NA	NA
PROB:	1	NA	NA
RMSE:	10.26	NA	NA

MAX_MEAN: 11.1 MAX_MED: 16 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Penicillin VK

CHID: 21102 CASRN: 132-98-9

SPID(S): EPAPLT0172D09

M4ID: 41402835

HILL MODEL: Not applicable.

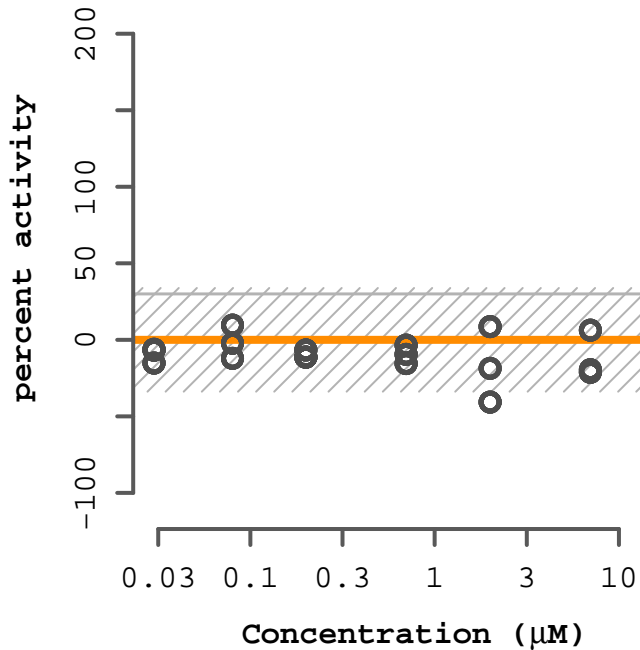
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	480.87	NA	NA
PROB:	1	NA	NA
RMSE:	12.42	NA	NA

MAX_MEAN: 2.05 MAX_MED: 12.1 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: all-trans-Retinoic acid

CHID: 21239 CASRN: 302-79-4

SPID(S): EPAPLT0172C12

M4ID: 41402774

HILL MODEL: Not applicable.

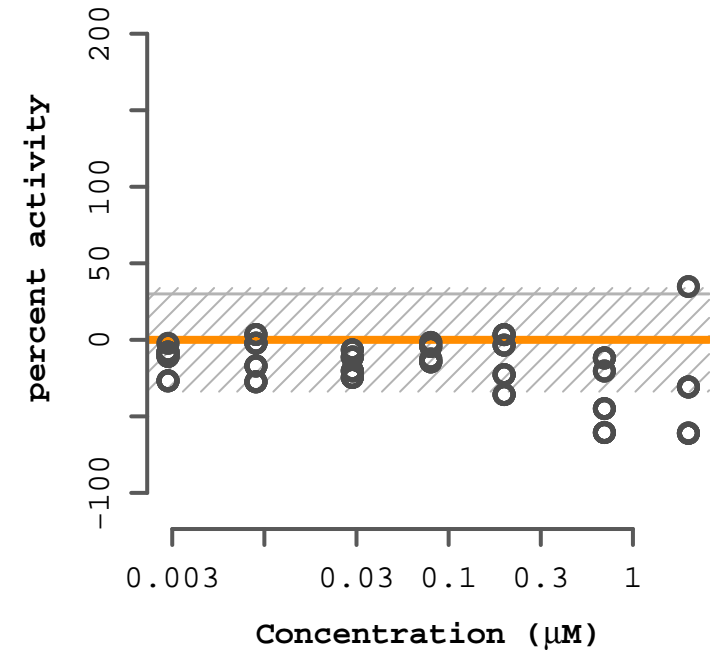
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	877.59	NA	NA
PROB:	1	NA	NA
RMSE:	16.87	NA	NA

MAX_MEAN: 4.74 MAX_MED: -2.19 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Rotenone

CHID: 21248 CASRN: 83-79-4

SPID(S): EX000580

M4ID: 41402859

HILL MODEL: Failed to converge.

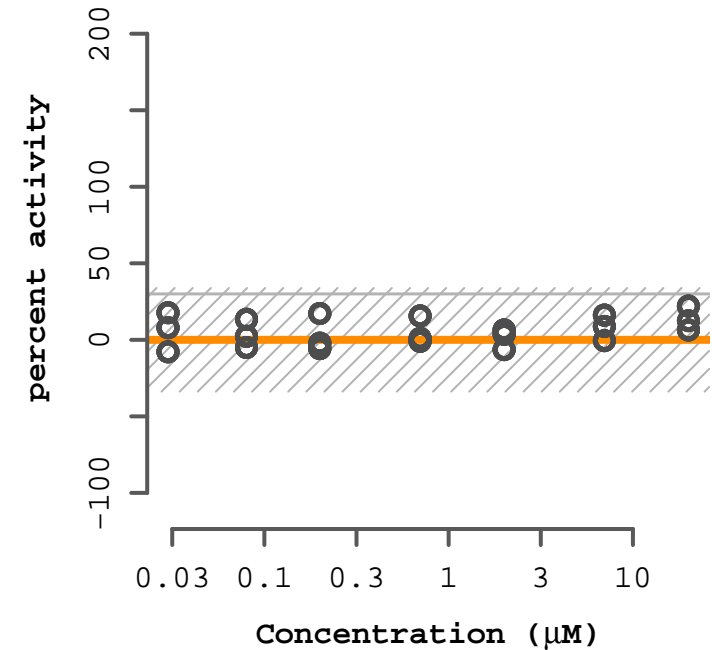
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	1121.75	NA	NA
PROB:	1	NA	NA
RMSE:	26.59	NA	NA

MAX_MEAN: -8.77 MAX_MED: -10.8 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Sodium chlorite

CHID: 21272 CASRN: 7758-19-2

SPID(S): EPAPLT0172G09

M4ID: 41402867

HILL MODEL: Not applicable.

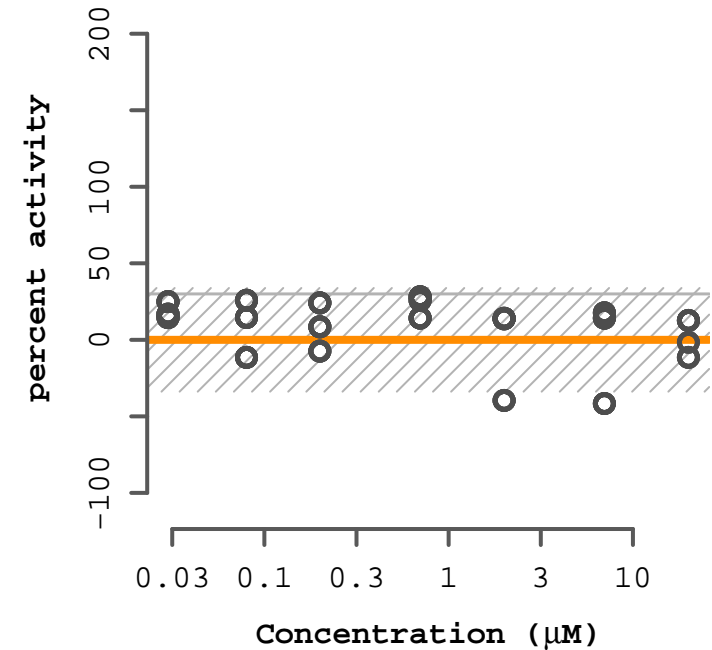
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	788.11	NA	NA
PROB:	1	NA	NA
RMSE:	10.54	NA	NA

MAX_MEAN: 13.9 MAX_MED: 12.5 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Trichlorfon

CHID: 21389 CASRN: 52-68-6

SPID(S): EX000588

M4ID: 41402837

HILL MODEL: Not applicable.

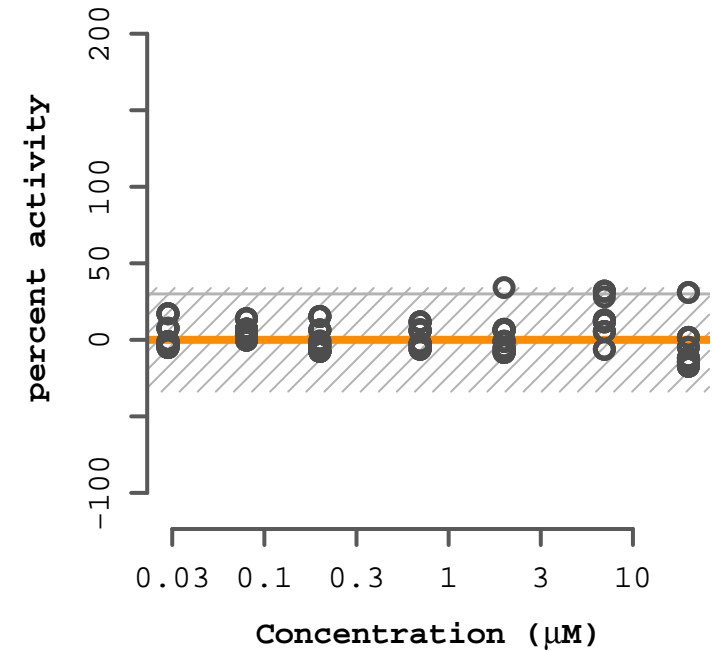
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	859.96	NA	NA
PROB:	1	NA	NA
RMSE:	20.62	NA	NA

MAX_MEAN: 22.5 MAX_MED: 25.8 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Tris(methylphenyl) phosphate

CHID: 21391 CASRN: 1330-78-5

SPID(S): EPAPLT0172B02

M4ID: 41402863

HILL MODEL: Not applicable.

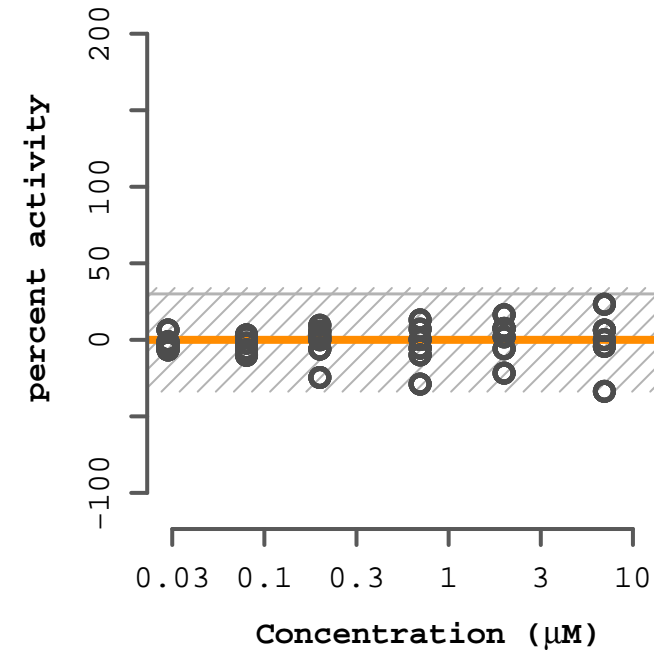
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1331.95	NA	NA
PROB:	1	NA	NA
RMSE:	10.75	NA	NA

MAX_MEAN: 12.8 MAX_MED: 11.8 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Tris(2-chloroethyl) phosphate

CHID: 21411 CASRN: 115-96-8

SPID(S): EX000594

M4ID: 41402768

HILL MODEL: Not applicable.

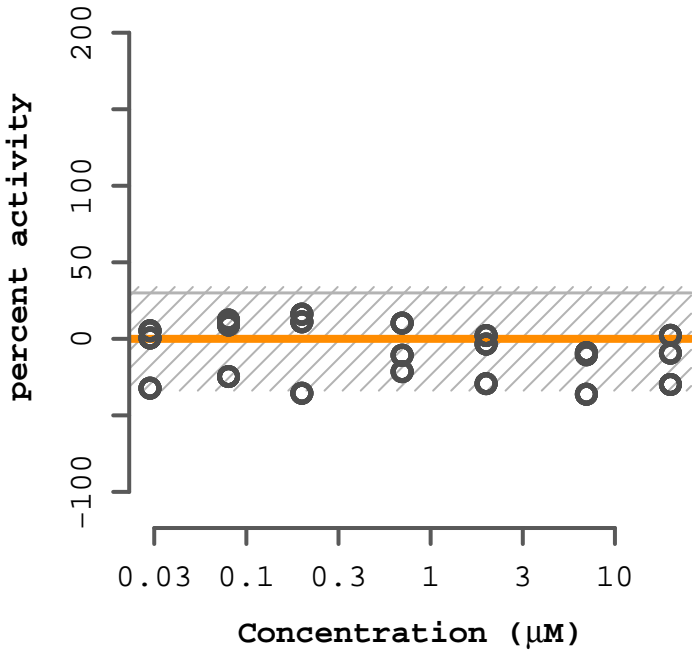
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1604.43	NA	NA
PROB:	1	NA	NA
RMSE:	13.24	NA	NA

MAX_MEAN: 2.07 MAX_MED: 6.23 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Tris(2-butoxyethyl) phosphate

CHID: 21758 CASRN: 78-51-3

SPID(S): EX000593

M4ID: 41402757

HILL MODEL: Not applicable.

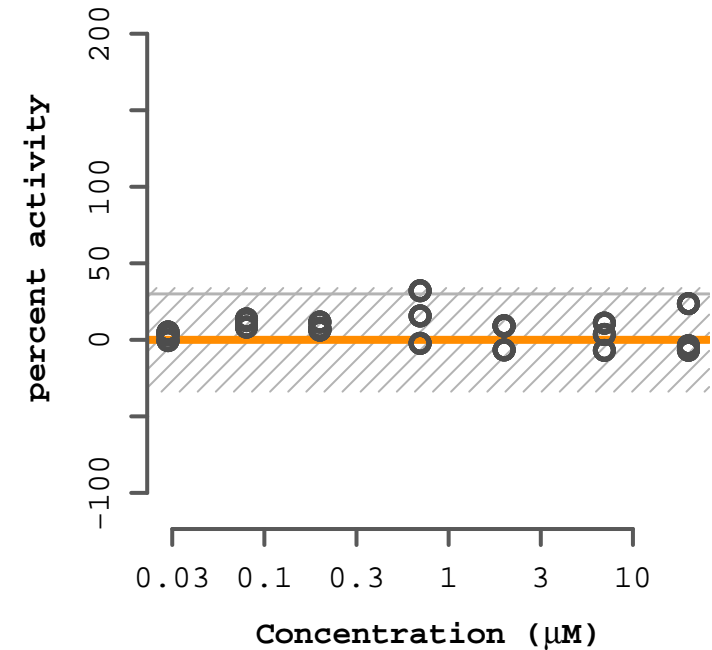
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	910.61	NA	NA
PROB:	1	NA	NA
RMSE:	19.13	NA	NA

MAX_MEAN: -2.05 MAX_MED: 11.1 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: 1-Naphthol

CHID: 21793 CASRN: 90-15-3

SPID(S): EX000539

M4ID: 41402824

HILL MODEL: Not applicable.

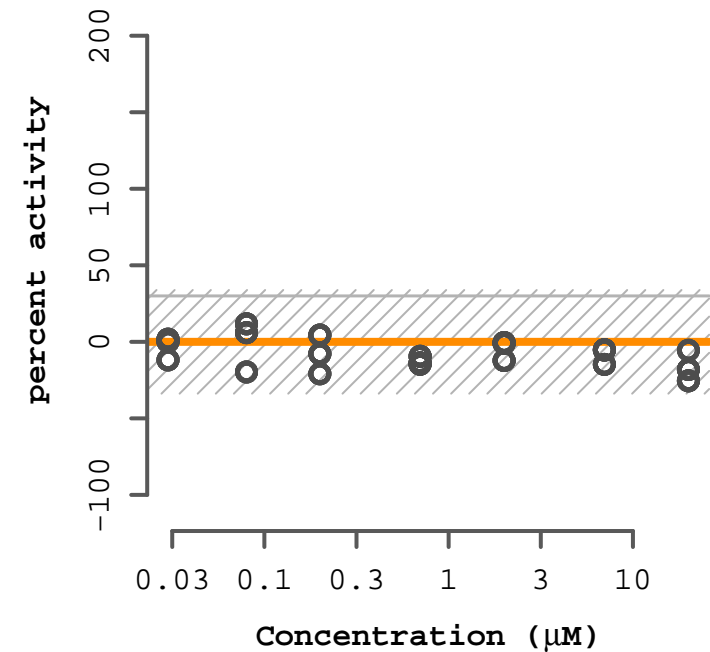
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	791.88	NA	NA
PROB:	1	NA	NA
RMSE:	12.06	NA	NA

MAX_MEAN: 15.2 MAX_MED: 15.6 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Triphenyl phosphate

CHID: 21952 CASRN: 115-86-6

SPID(S): EX000591

M4ID: 41402819

HILL MODEL: Not applicable.

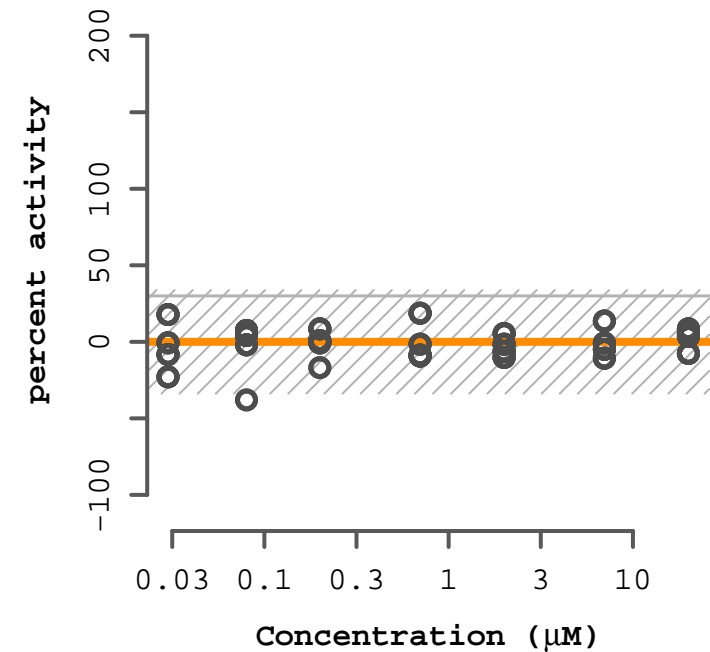
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	794.66	NA	NA
PROB:	1	NA	NA
RMSE:	12.11	NA	NA

MAX_MEAN: 0.733 MAX_MED: 6.01 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Disulfoton

CHID: 22018 CASRN: 298-04-4

SPID(S): EPAPLT0172A11

M4ID: 41402792

HILL MODEL: Not applicable.

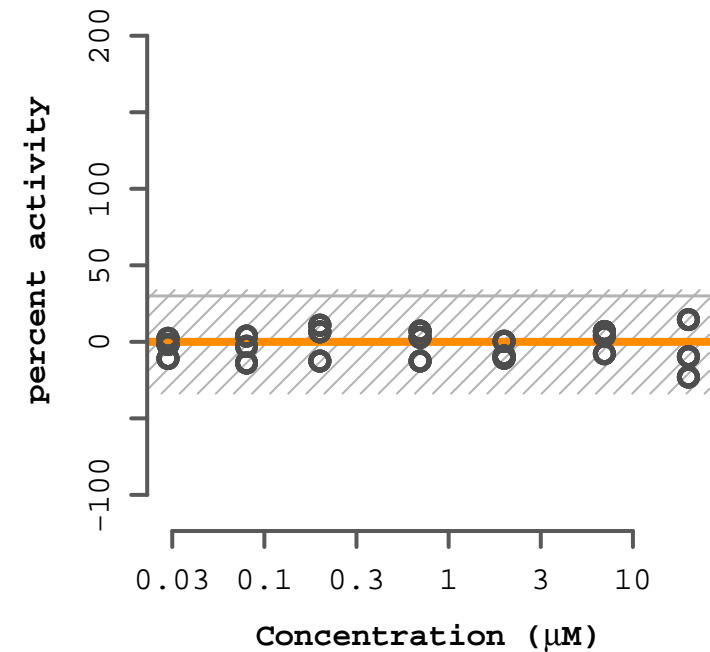
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	971.5	NA	NA
PROB:	1	NA	NA
RMSE:	10.31	NA	NA

MAX_MEAN: 2.45 MAX_MED: 4.43 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Buspirone

CHID: 22707 CASRN: 36505-84-7

SPID(S): EPAPLT0173H02

M4ID: 41402806

HILL MODEL: Not applicable.

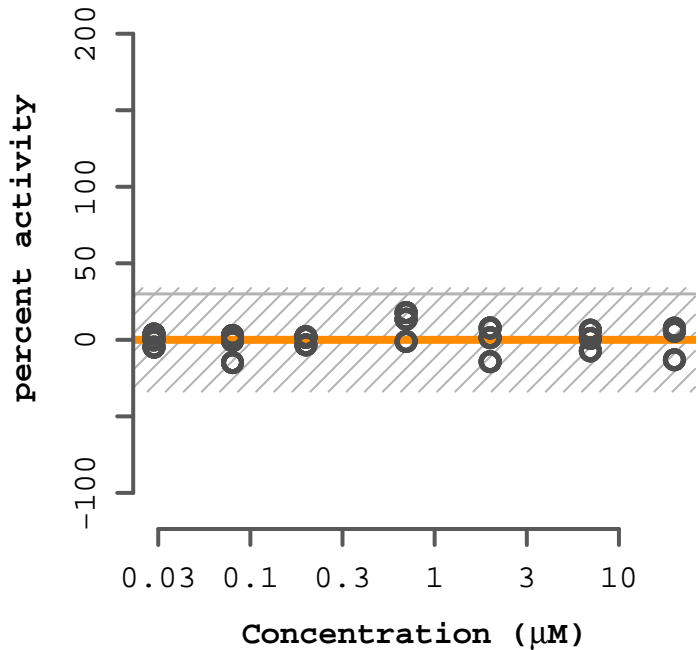
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	790.89	NA	NA
PROB:	1	NA	NA
RMSE:	9.82	NA	NA

MAX_MEAN: 1.63 MAX_MED: 6.54 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Famotidine

CHID: 23039 CASRN: 76824-35-6

SPID(S): EPAPLT0172D02

M4ID: 41402851

HILL MODEL: Not applicable.

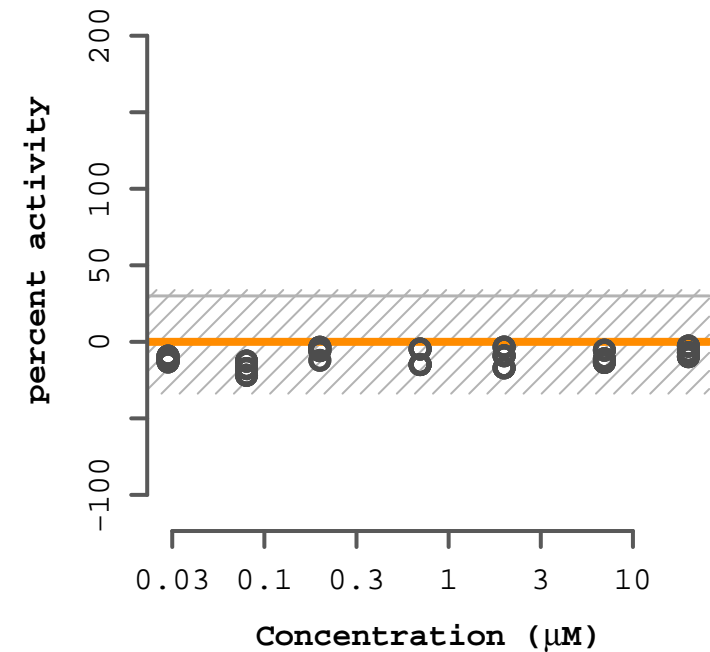
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	735.56	NA	NA
PROB:	1	NA	NA
RMSE:	8.11	NA	NA

MAX_MEAN: 10.1 MAX_MED: 13.5 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: D-Mannitol

CHID: 23235 CASRN: 69-65-8

SPID(S): EPAPLT0172H07

M4ID: 41402786

HILL MODEL: Not applicable.

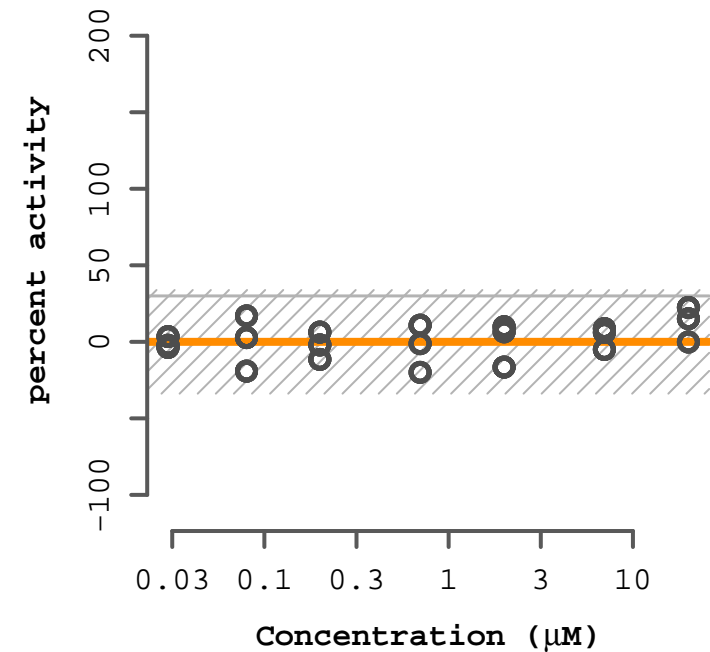
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	721.42	NA	NA
PROB:	1	NA	NA
RMSE:	11.64	NA	NA

MAX_MEAN: -5.88 MAX_MED: -5.74 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Metformin

CHID: 23270 CASRN: 657-24-9

SPID(S): EPAPLT0173C01

M4ID: 41402816

HILL MODEL: Not applicable.

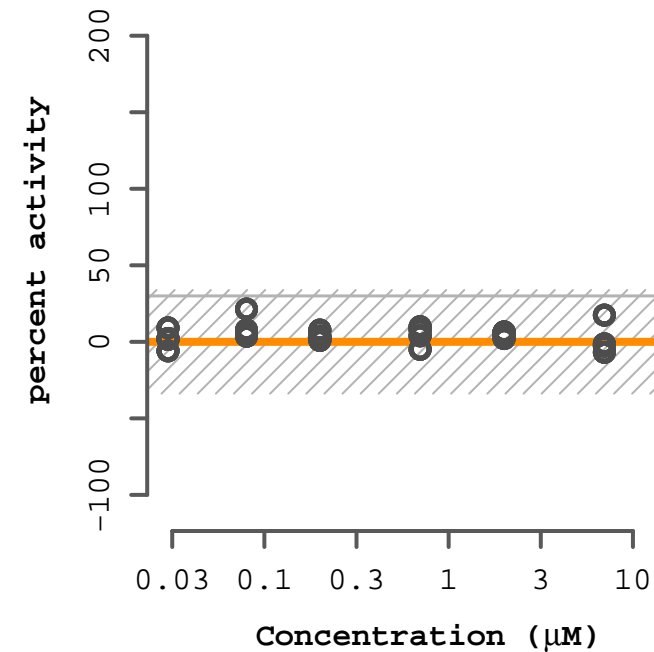
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	787.51	NA	NA
PROB:	1	NA	NA
RMSE:	11.3	NA	NA

MAX_MEAN: 13.4 MAX_MED: 15.1 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Metoprolol

CHID: 23309 CASRN: 51384-51-1

SPID(S): EPAPLT0172E04

M4ID: 41402800

HILL MODEL: Not applicable.

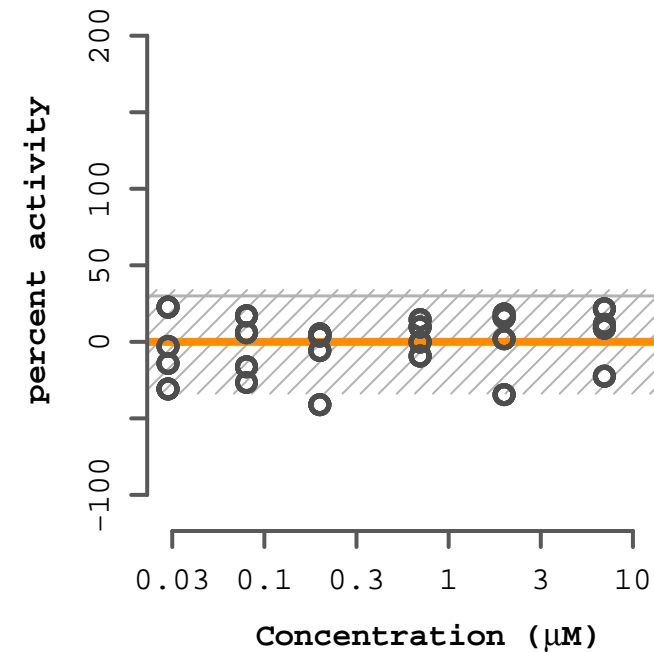
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1008.37	NA	NA
PROB:	1	NA	NA
RMSE:	10.31	NA	NA

MAX_MEAN: 9.89 MAX_MED: 7.75 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: D-Glucitol

CHID: 23588 CASRN: 50-70-4

SPID(S): EPAPLT0172B07

M4ID: 41402836

HILL MODEL: Not applicable.

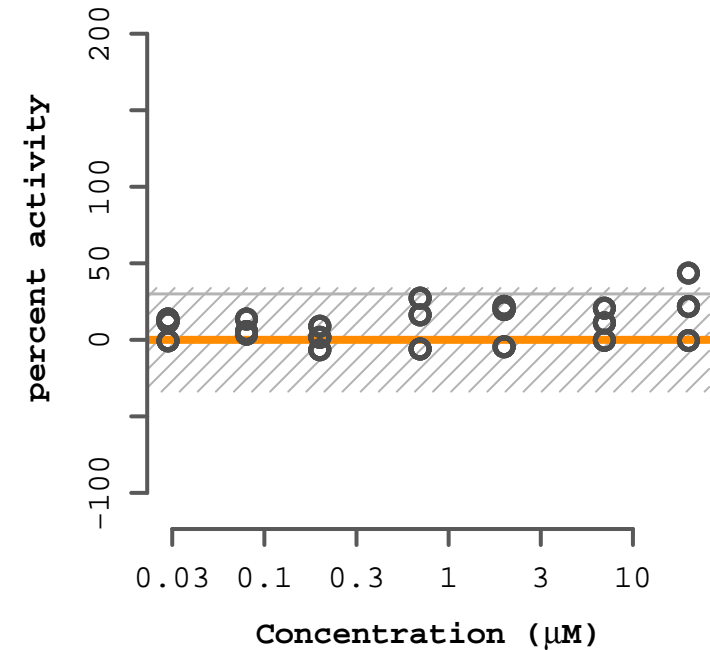
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1099.78	NA	NA
PROB:	1	NA	NA
RMSE:	17.59	NA	NA

MAX_MEAN: 5.61 MAX_MED: 8.94 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Warfarin

CHID: 23742 CASRN: 81-81-2

SPID(S): EPAPLT0172H06

M4ID: 41402810

HILL MODEL: Not applicable.

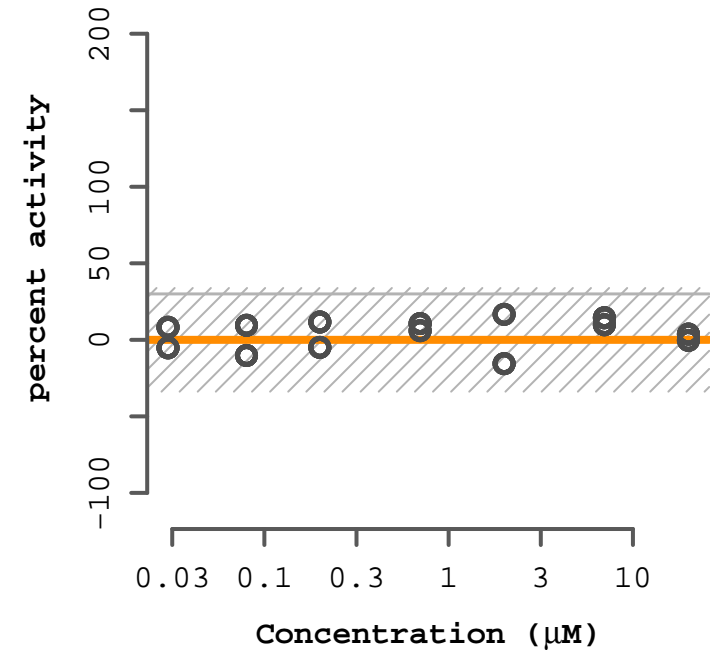
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	763.64	NA	NA
PROB:	1	NA	NA
RMSE:	15.12	NA	NA

MAX_MEAN: 19.7 MAX_MED: 21.9 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Acephate

CHID: 23846 CASRN: 30560-19-1

SPID(S): EPAPLT0172H01

M4ID: 41402865

HILL MODEL: Not applicable.

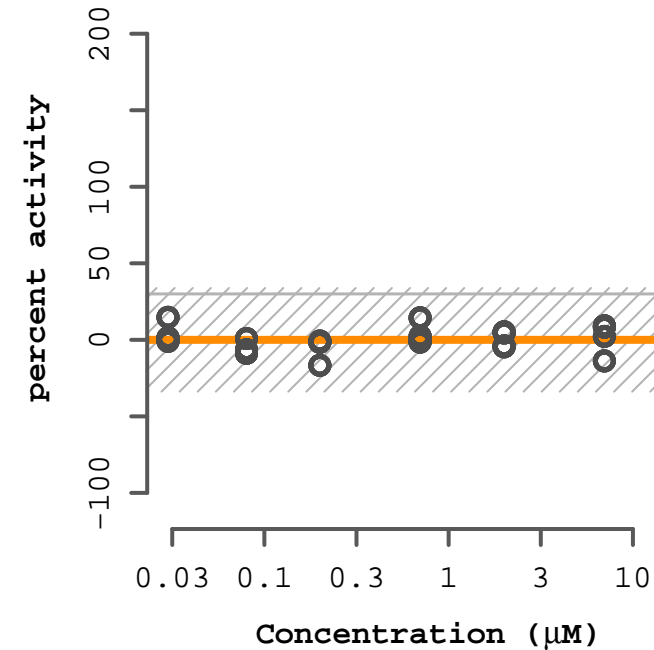
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	514.15	NA	NA
PROB:	1	NA	NA
RMSE:	10.14	NA	NA

MAX_MEAN: 12.2 MAX_MED: 12.2 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Cypermethrin

CHID: 23998 CASRN: 52315-07-8

SPID(S): EPAPLT0172G12

M4ID: 41402873

HILL MODEL: Not applicable.

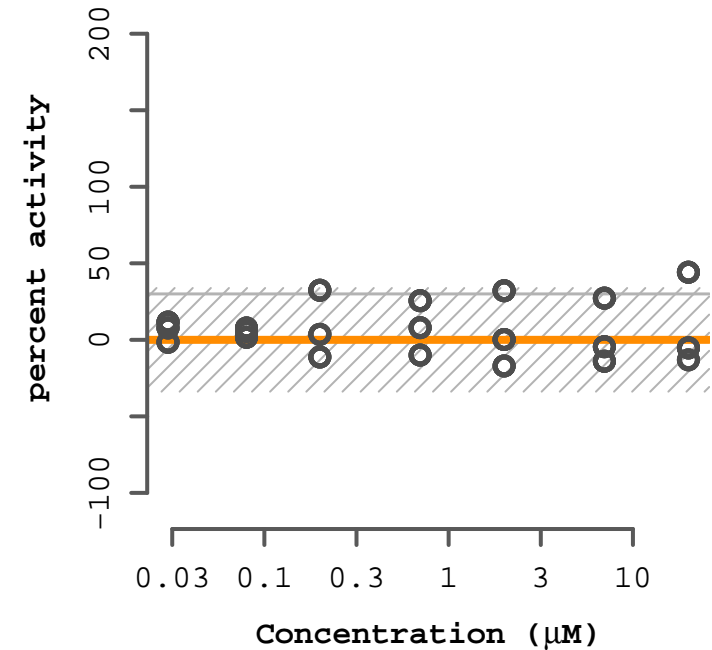
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	984.95	NA	NA
PROB:	1	NA	NA
RMSE:	9.06	NA	NA

MAX_MEAN: 4.06 MAX_MED: 5.25 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Glufosinate-ammonium

CHID: 24120 CASRN: 77182-82-2

SPID(S): EX000561

M4ID: 41402862

HILL MODEL: Not applicable.

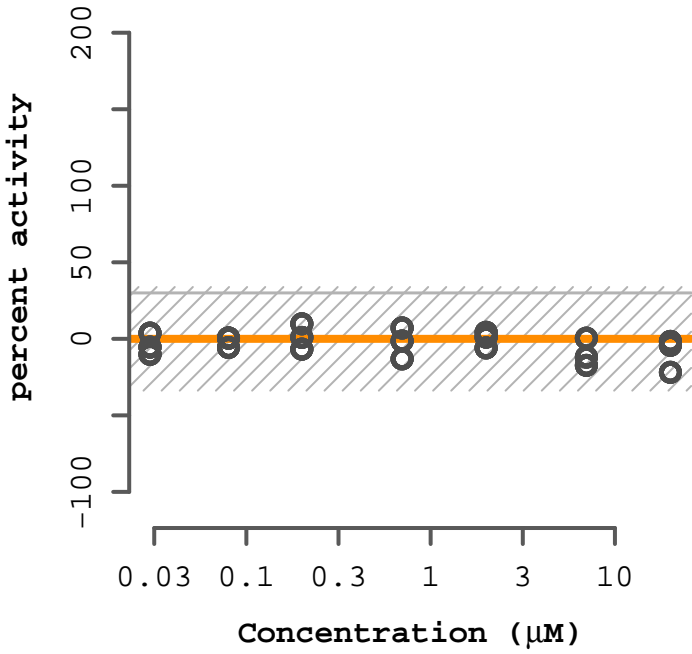
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	819.4	NA	NA
PROB:	1	NA	NA
RMSE:	18.63	NA	NA

MAX_MEAN: 12 MAX_MED: 7.97 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: 1,1-Dimethylpiperidinium chloride

CHID: 24170 CASRN: 24307-26-4

SPID(S): EPAPLT0172G10

M4ID: 41402766

HILL MODEL: Not applicable.

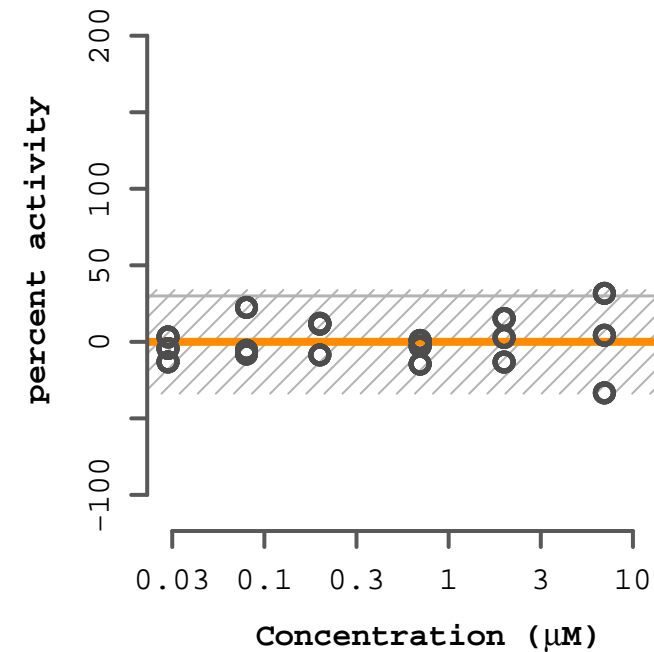
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	749.31	NA	NA
PROB:	1	NA	NA
RMSE:	8.55	NA	NA

MAX_MEAN: 1.37 MAX_MED: 1.13 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Methamidophos

CHID: 24177 CASRN: 10265-92-6

SPID(S): EPAPLT0172C11

M4ID: 41402827

HILL MODEL: Not applicable.

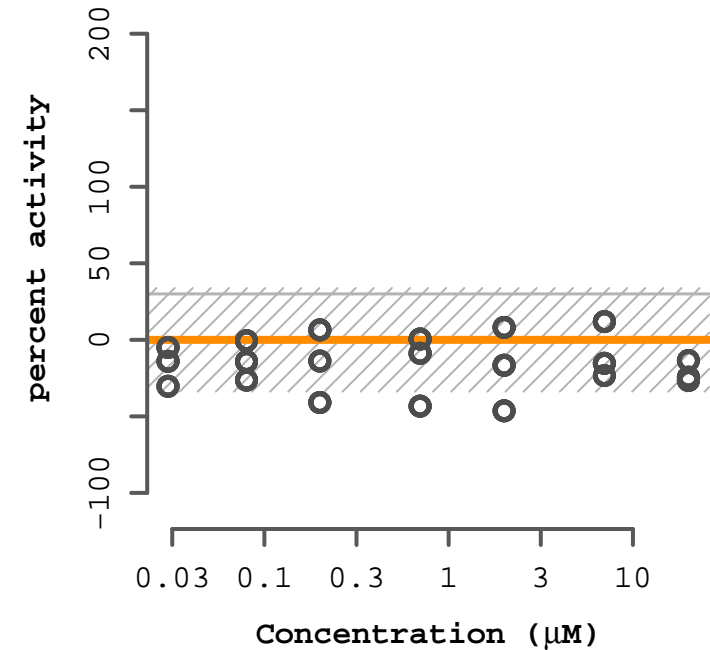
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	891.55	NA	NA
PROB:	1	NA	NA
RMSE:	16.41	NA	NA

MAX_MEAN: 5.06 MAX_MED: 11.6 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Paraquat dichloride

CHID: 24243 CASRN: 1910-42-5

SPID(S): EX000574

M4ID: 41402823

HILL MODEL: Not applicable.

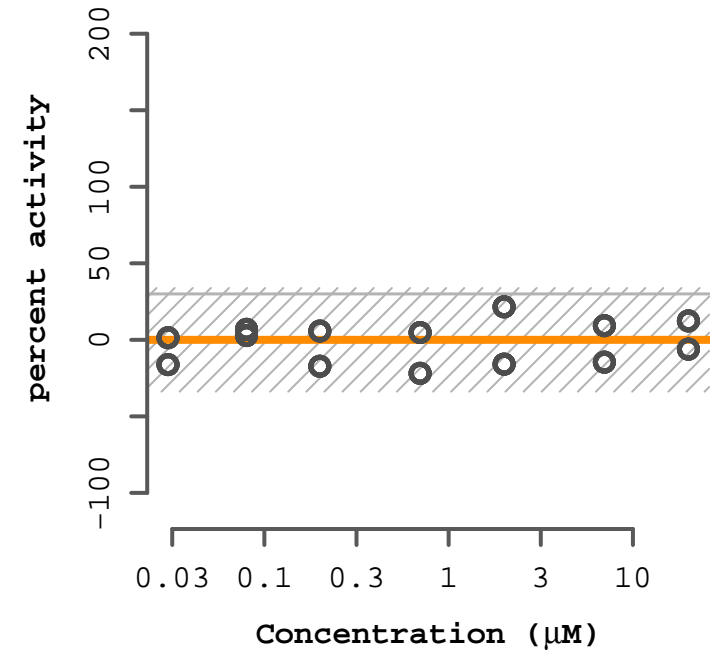
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	877.97	NA	NA
PROB:	1	NA	NA
RMSE:	22.34	NA	NA

MAX_MEAN: -6.69 MAX_MED: -8.77 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Tri-allate

CHID: 24344 CASRN: 2303-17-5

SPID(S): EPAPLT0172D06

M4ID: 41402813

HILL MODEL: Not applicable.

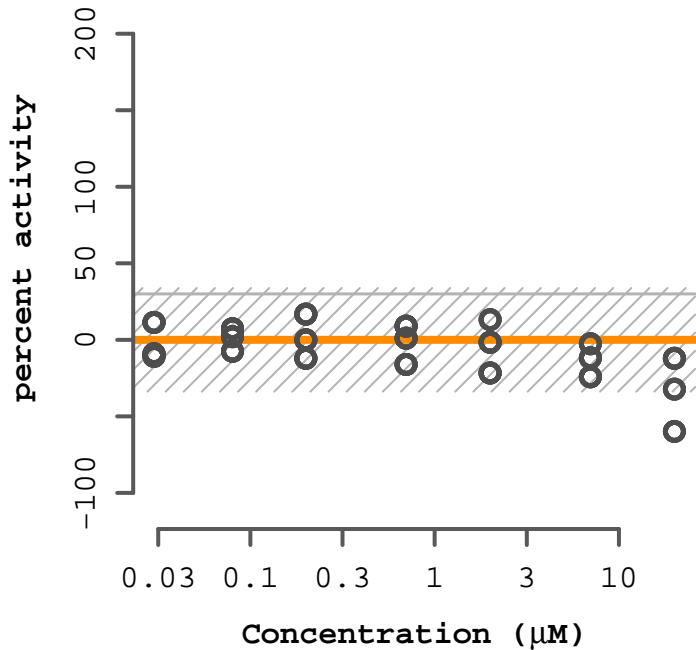
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	562.23	NA	NA
PROB:	1	NA	NA
RMSE:	13.04	NA	NA

MAX_MEAN: 4.84 MAX_MED: 4.84 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: tert-Butylphenyl diphenyl phosphate

CHID: 24701 CASRN: 56803-37-3

SPID(S): EPAPLT0172F03

M4ID: 41402817

HILL MODEL: Not applicable.

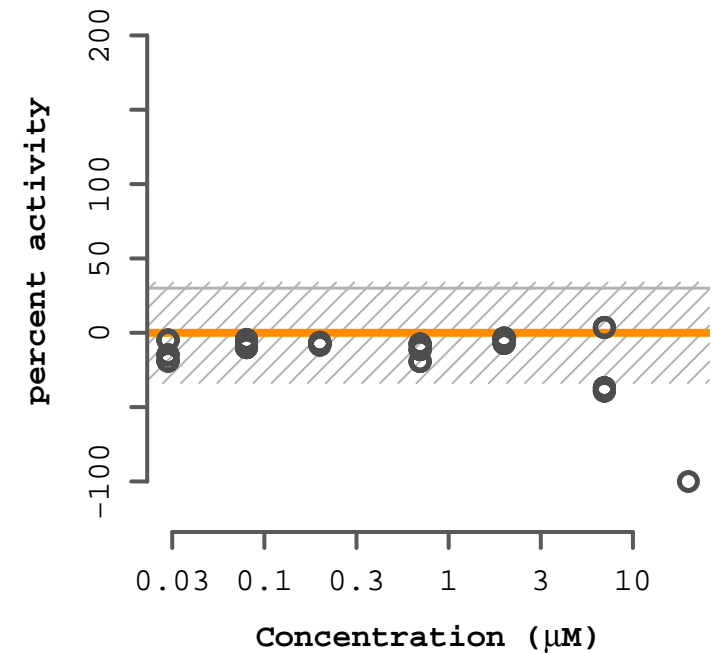
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	819.77	NA	NA
PROB:	1	NA	NA
RMSE:	16.63	NA	NA

MAX_MEAN: 1.59 MAX_MED: 2.08 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Chlorpromazine hydrochloride

CHID: 24827 CASRN: 69-09-0

SPID(S): EPAPLT0173G02

M4ID: 41402855

HILL MODEL: Failed to converge.

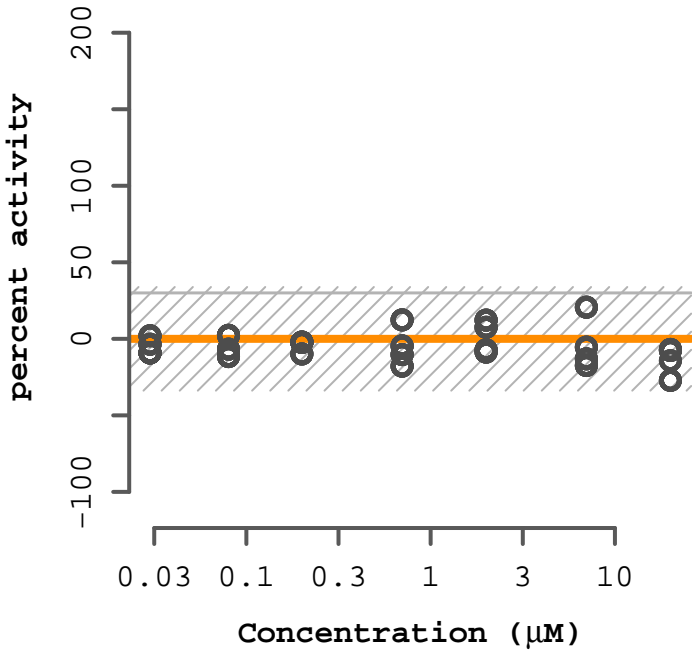
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	746.72	NA	NA
PROB:	1	NA	NA
RMSE:	18.57	NA	NA

MAX_MEAN: -4.86 MAX_MED: -3.91 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: 2-Ethylhexyl diphenyl phosphate

CHID: 25300 CASRN: 1241-94-7

SPID(S): EPAPLT0172D11

M4ID: 41402857

HILL MODEL: Not applicable.

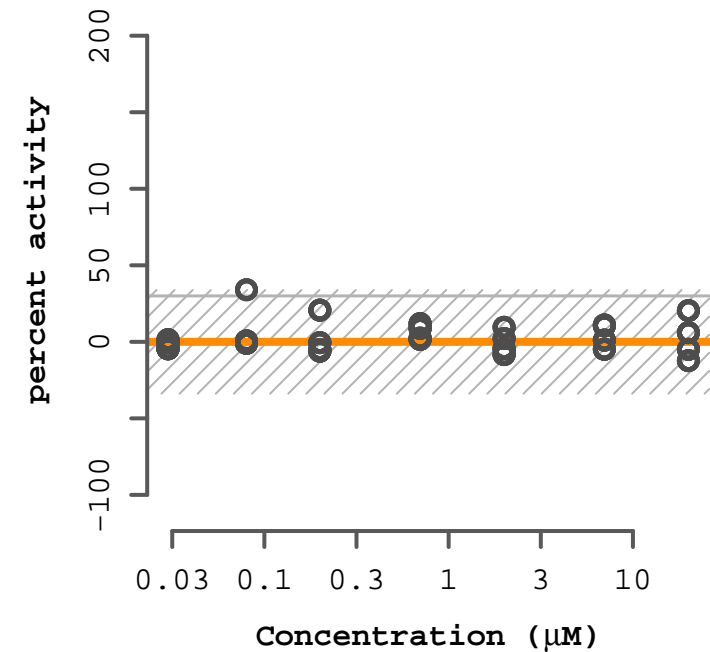
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1064.72	NA	NA
PROB:	1	NA	NA
RMSE:	10.95	NA	NA

MAX_MEAN: 1.01 MAX_MED: 0.208 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Isodecyl diphenyl phosphate

CHID: 25465 CASRN: 29761-21-5

SPID(S): EX000564

M4ID: 41402831

HILL MODEL: Not applicable.

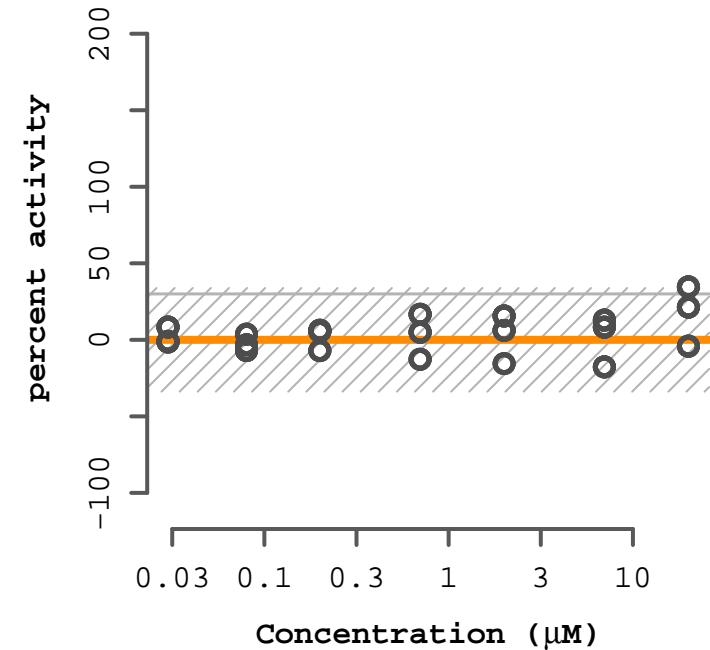
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	959.42	NA	NA
PROB:	1	NA	NA
RMSE:	9.49	NA	NA

MAX_MEAN: 6.4 MAX_MED: 8.84 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Methylazoxymethanol acetate

CHID: 25568 CASRN: 592-62-1

SPID(S): EX000570

M4ID: 41402805

HILL MODEL: Not applicable.

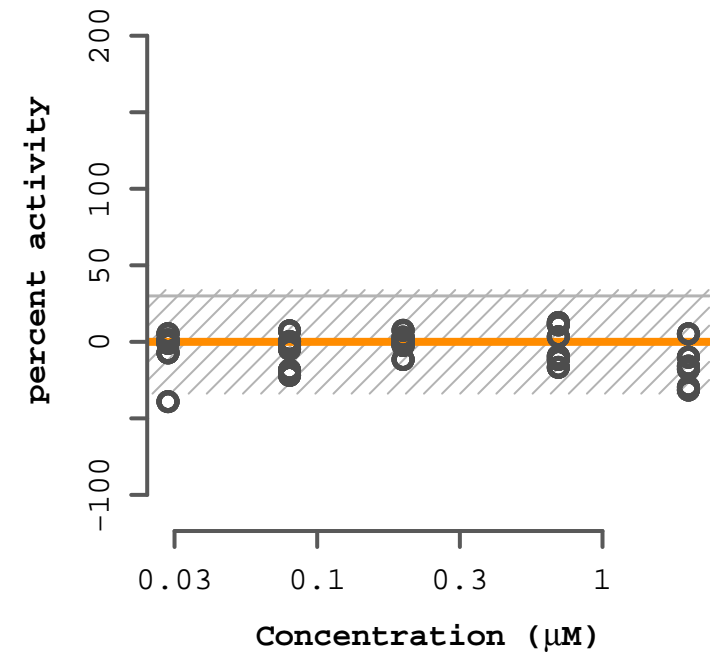
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	784.31	NA	NA
PROB:	1	NA	NA
RMSE:	13.02	NA	NA

MAX_MEAN: 17.3 MAX_MED: 21.4 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

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

CHID: 26081 CASRN: 79-94-7

SPID(S): EPAPLT0173B01

M4ID: 41402754

HILL MODEL: Not applicable.

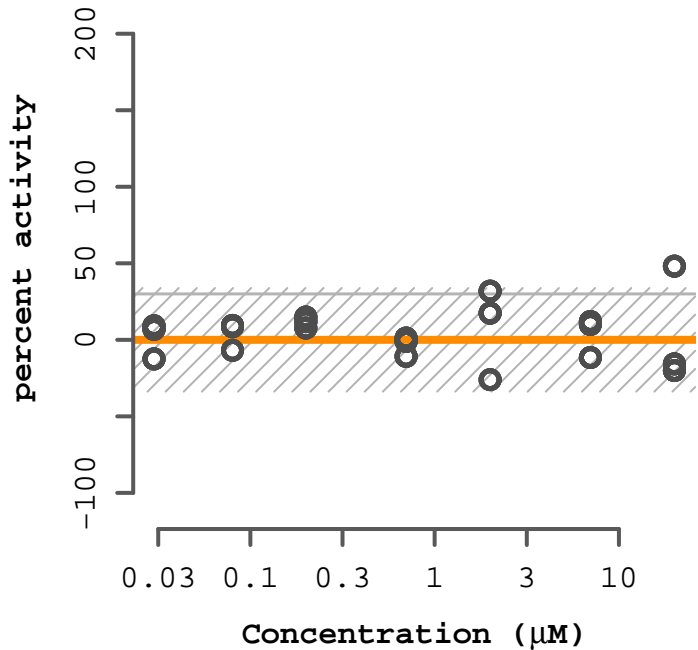
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1181.98	NA	NA
PROB:	1	NA	NA
RMSE:	14.12	NA	NA

MAX_MEAN: -0.803 MAX_MED: -0.992 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Tris(2-chloroisopropyl)phosphate

CHID: 26259 CASRN: 13674-84-5

SPID(S): EPAPLT0172B01

M4ID: 41402788

HILL MODEL: Not applicable.

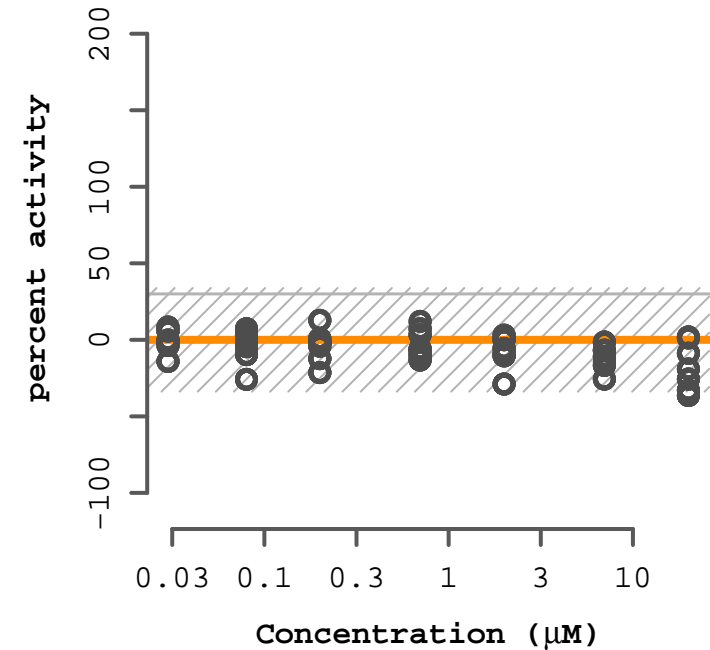
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	874.52	NA	NA
PROB:	1	NA	NA
RMSE:	17.46	NA	NA

MAX_MEAN: 11.8 MAX_MED: 17.5 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

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

CHID: 26261 CASRN: 13674-87-8

SPID(S): EX000592

M4ID: 41402775

HILL MODEL: Not applicable.

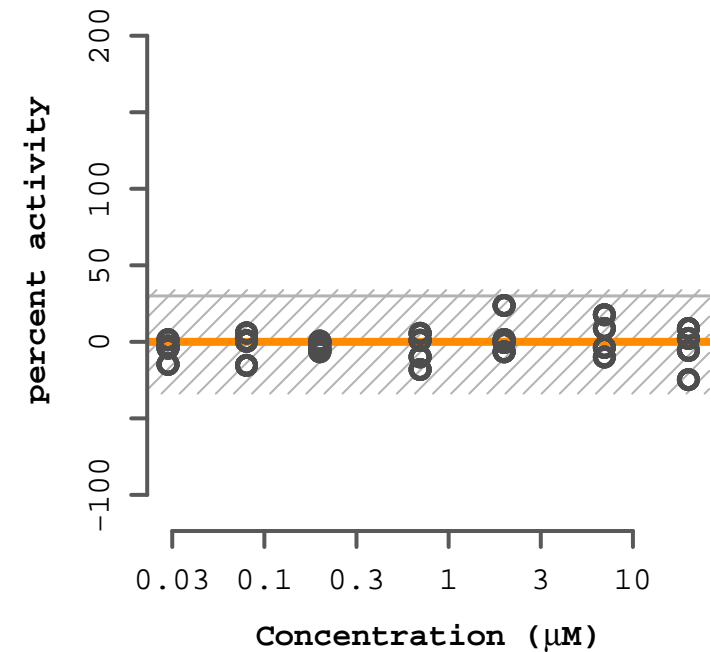
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1805.4	NA	NA
PROB:	1	NA	NA
RMSE:	13.41	NA	NA

MAX_MEAN:	-1.24	MAX_MED:	-0.948	BMAD:	11.3
-----------	-------	----------	--------	-------	------

COFF:	30	HIT-CALL:	0	FITC:	4	ACTP:	0
-------	----	-----------	---	-------	---	-------	---

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Octamethylcyclotetrasiloxane

CHID: 27205 CASRN: 556-67-2

SPID(S): EPAPLT0172B04

M4ID: 41402801

HILL MODEL: Not applicable.

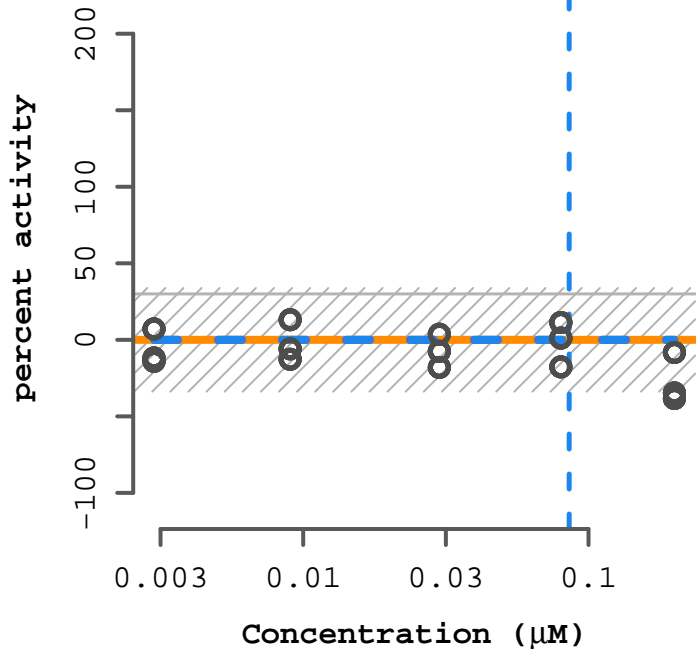
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1008.28	NA	NA
PROB:	1	NA	NA
RMSE:	9.96	NA	NA

MAX_MEAN: 4.59 MAX_MED: 2.58 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Tributyltin chloride

CHID: 27403 CASRN: 1461-22-9

SPID(S): EPAPLT0173F03

M4ID: 41402807

HILL MODEL (in red):

	tp	ga	gw
val:	1.79e-09	-0.416	0.909
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

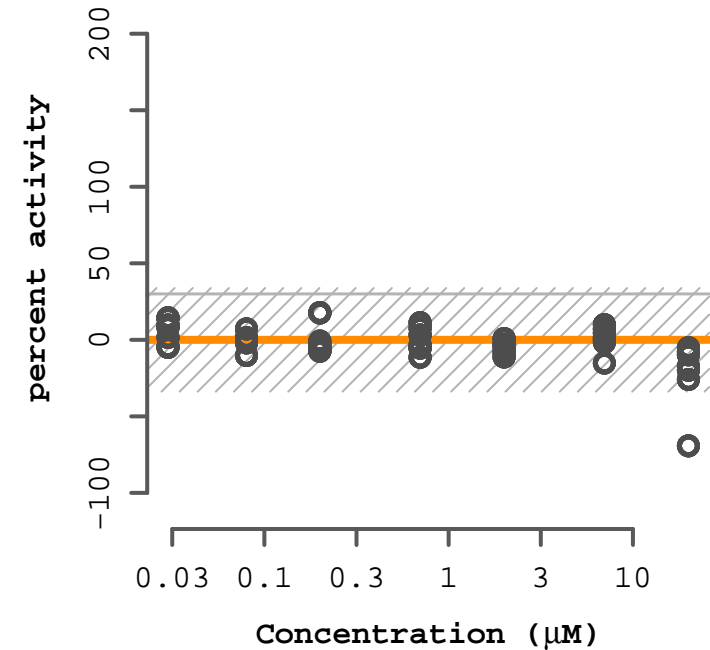
	tp	ga	gw	la	lw
val:	2.48e-09	-1.07	2.26	-0.601	5.61
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	634.32	640.32	644.32
PROB:	0.95	0.05	0.01
RMSE:	17.09	17.09	17.09

MAX_MEAN: -1.71 MAX_MED: 1.17 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Triphenyl phosphates isopropylated

CHID: 28880 CASRN: 68937-41-7

SPID(S): EPAPLT0172E03

M4ID: 41402844

HILL MODEL: Not applicable.

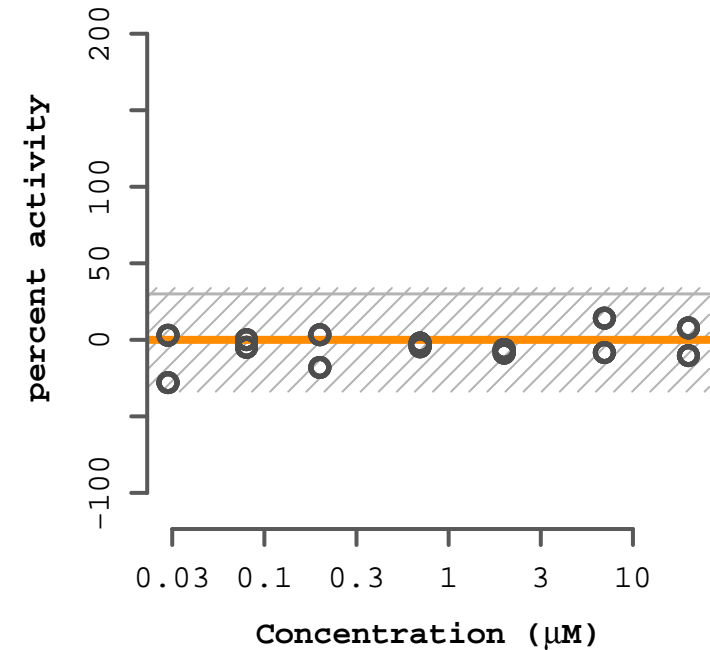
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1757.12	NA	NA
PROB:	1	NA	NA
RMSE:	13.75	NA	NA

MAX_MEAN: 5.8 MAX_MED: 8.1 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

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

CHID: 30048 CASRN: 60348-60-9

SPID(S): EX000576

M4ID: 41402852

HILL MODEL: Not applicable.

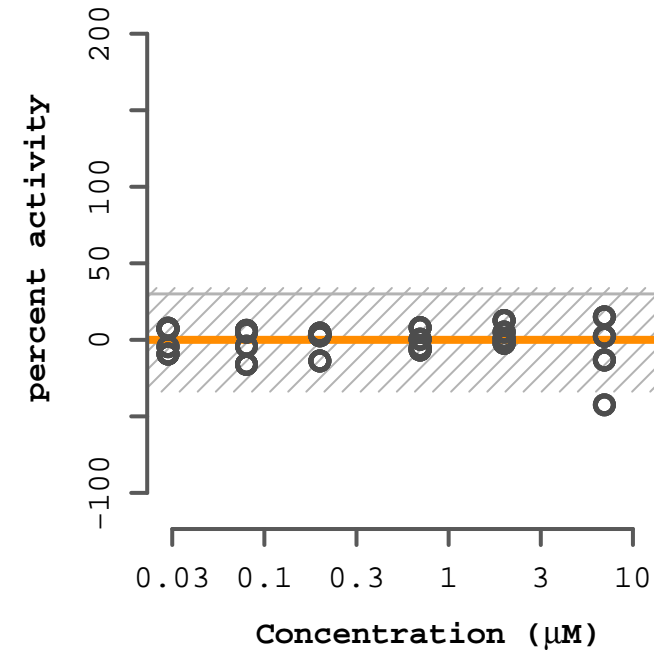
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	536.27	NA	NA
PROB:	1	NA	NA
RMSE:	11.1	NA	NA

MAX_MEAN: 2.95 MAX_MED: 2.95 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

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

CHID: 30056 CASRN: 5436-43-1

SPID(S): EX000540

M4ID: 41402815

HILL MODEL: Not applicable.

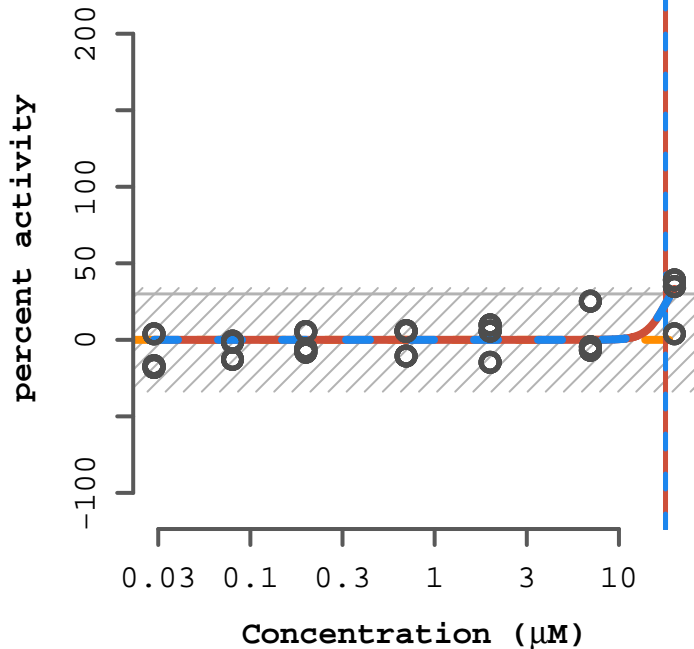
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1014.67	NA	NA
PROB:	1	NA	NA
RMSE:	11.84	NA	NA

MAX_MEAN: 4.07 MAX_MED: 6.99 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Lead(II) acetate trihydrate

CHID: 31521 CASRN: 6080-56-4

SPID(S): EX000565

M4ID: 41402870

HILL MODEL (in red):

	tp	ga	gw
val:	47	1.25	8
sd:	147	0.476	26.1

GAIN-LOSS MODEL (in blue):

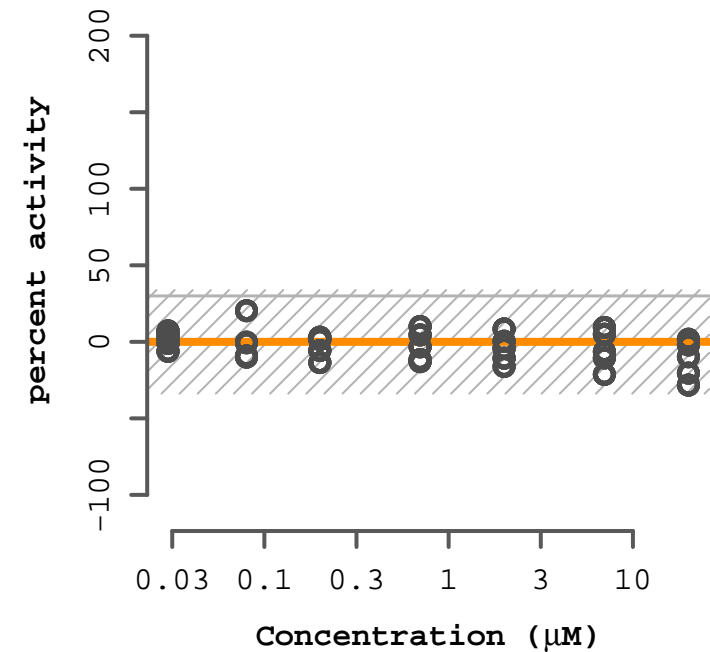
	tp	ga	gw	la	lw
val:	47	1.25	8	2.7	12.6
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	859.35	817.25	821.25
PROB:	0	0.88	0.12
RMSE:	15.36	11.75	11.75

MAX_MEAN: 27.6 MAX_MED: 34.8 BMAD: 11.3

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

FLAGS: 17; 11; 6



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Perfluorooctanoic acid

CHID: 31865 CASRN: 335-67-1

SPID(S): EX000578

M4ID: 41402838

HILL MODEL: Not applicable.

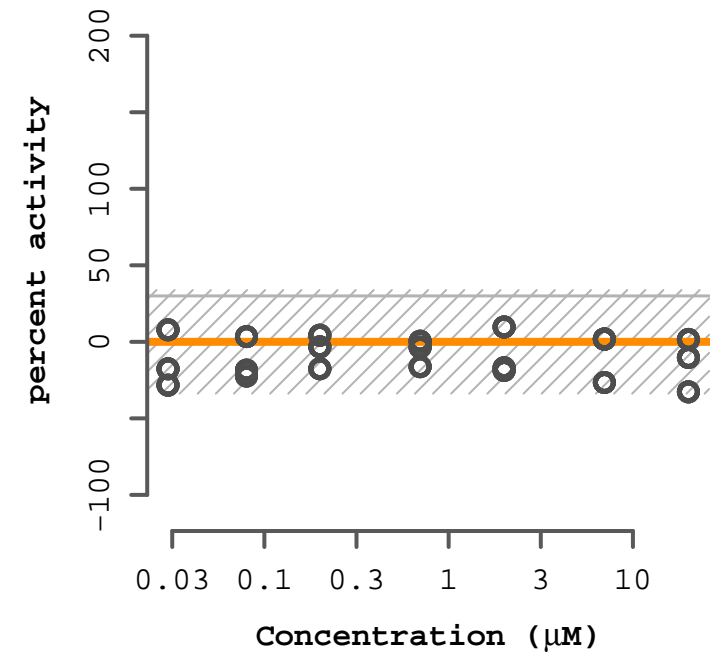
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1291.8	NA	NA
PROB:	1	NA	NA
RMSE:	10.44	NA	NA

MAX_MEAN: 1.51 MAX_MED: 2.3 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Tebuconazole

CHID: 32113 CASRN: 107534-96-3

SPID(S): EPAPLT0173H03

M4ID: 41402808

HILL MODEL: Not applicable.

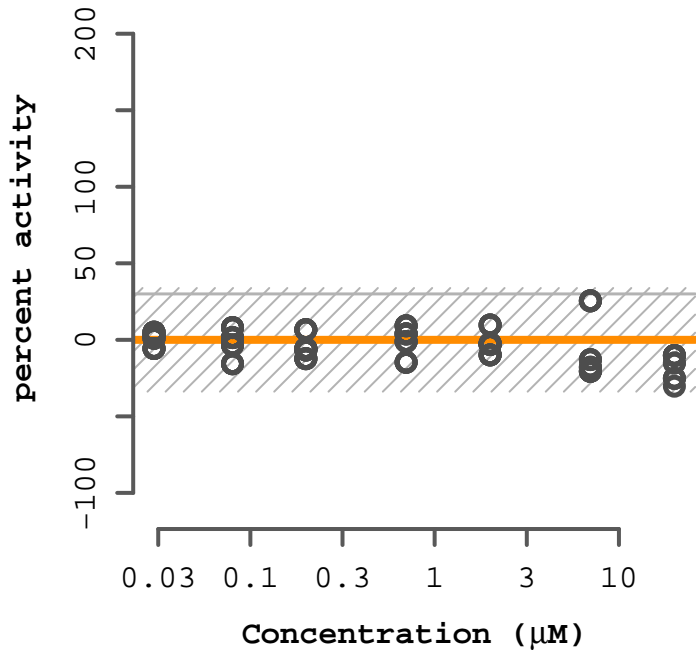
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	889.08	NA	NA
PROB:	1	NA	NA
RMSE:	15.81	NA	NA

MAX_MEAN: -5.49 MAX_MED: 1.73 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Tri-o-cresyl phosphate

CHID: 32192 CASRN: 78-30-8

SPID(S): EX000590

M4ID: 41402760

HILL MODEL: Not applicable.

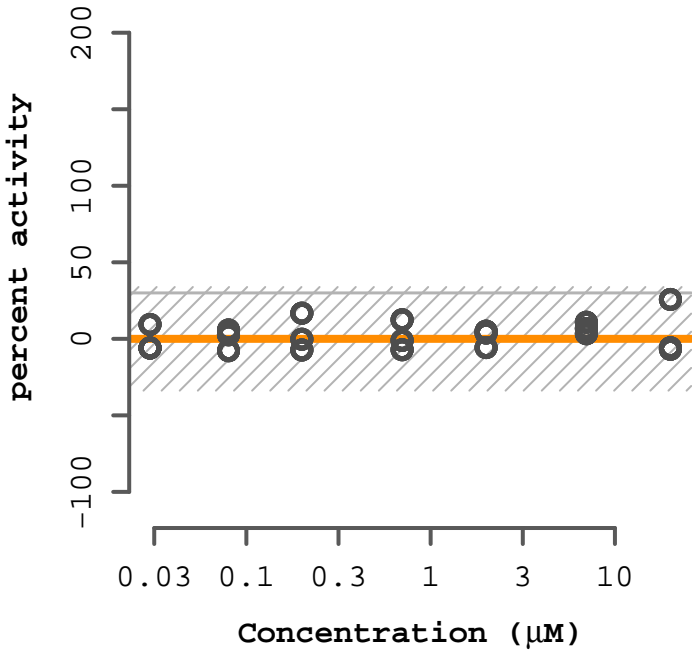
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	942.21	NA	NA
PROB:	1	NA	NA
RMSE:	11.53	NA	NA

MAX_MEAN: 0.786 MAX_MED: 3.91 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: beta-Cyfluthrin
CHID: 32330 CASRN: 1820573-27-0
SPID(S): EX000545
M4ID: 41402764

HILL MODEL: Not applicable.

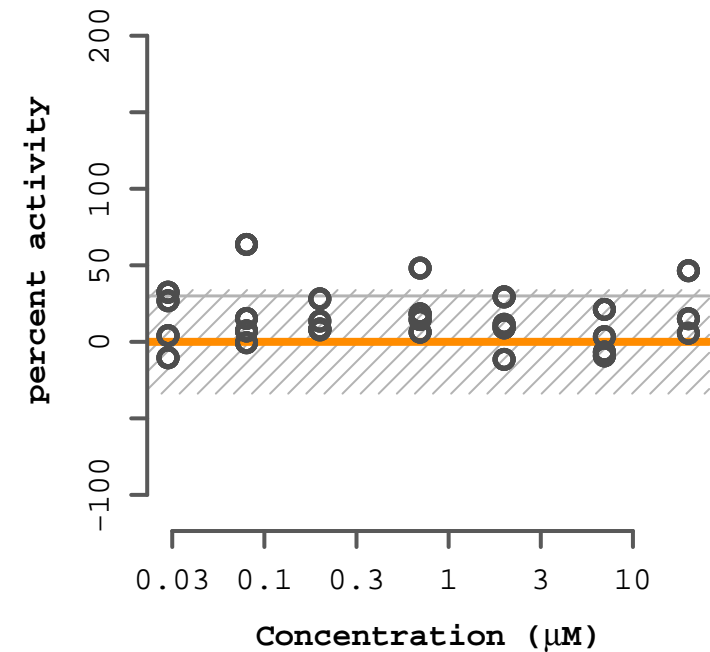
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	767.36	NA	NA
PROB:	1	NA	NA
RMSE:	9.24	NA	NA

MAX_MEAN: 7 MAX_MED: 6.8 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Chlorpyrifos-methyl

CHID: 32352 CASRN: 5598-13-0

SPID(S): EX000550

M4ID: 41402809

HILL MODEL: Not applicable.

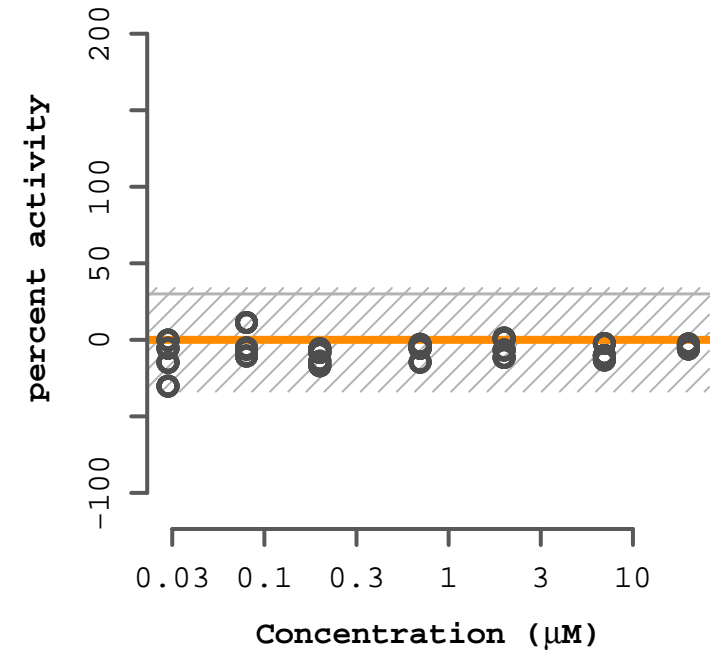
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1097.61	NA	NA
PROB:	1	NA	NA
RMSE:	23.68	NA	NA

MAX_MEAN:	23.6	MAX_MED:	18.3	BMAD:	11.3
-----------	------	----------	------	-------	------

COFF:	30	HIT-CALL:	0	FITC:	4	ACTP:	0
-------	----	-----------	---	-------	---	-------	---

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Cymoxanil

CHID: 32358 CASRN: 57966-95-7

SPID(S): EPAPLT0172A10

M4ID: 41402858

HILL MODEL: Not applicable.

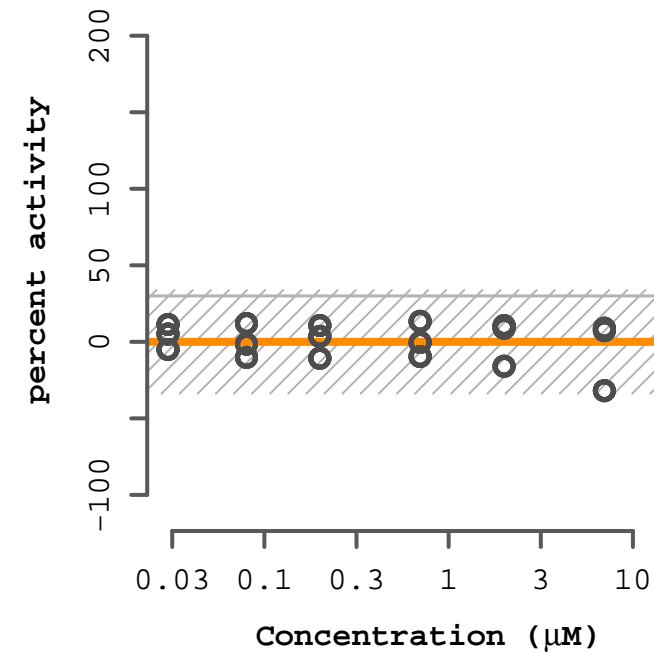
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1028.76	NA	NA
PROB:	1	NA	NA
RMSE:	10.2	NA	NA

MAX_MEAN: -2.65 MAX_MED: -3.02 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Imidacloprid

CHID: 32442 CASRN: 138261-41-3

SPID(S): EX000563

M4ID: 41402790

HILL MODEL: Not applicable.

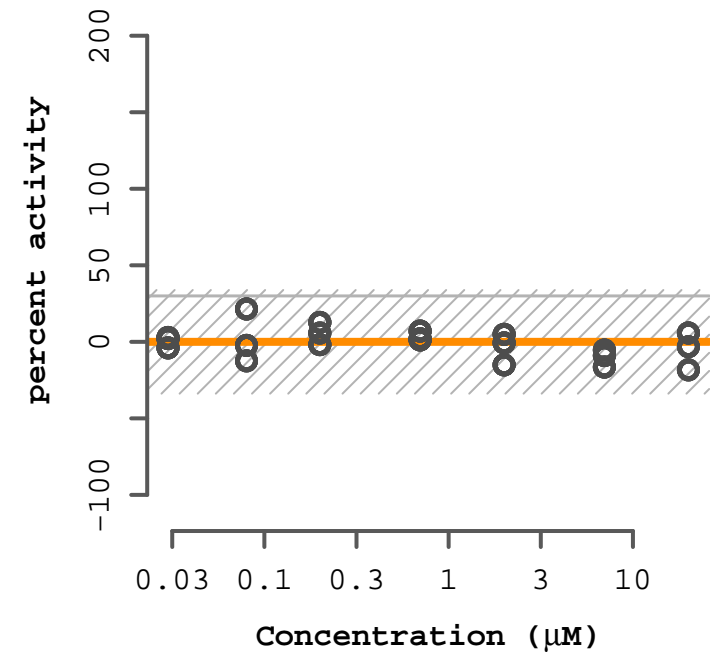
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	851.98	NA	NA
PROB:	1	NA	NA
RMSE:	16.44	NA	NA

MAX_MEAN: 3.82 MAX_MED: 8.89 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Acibenzolar-S-methyl

CHID: 32519 CASRN: 135158-54-2

SPID(S): EPAPLT0172H05

M4ID: 41402856

HILL MODEL: Not applicable.

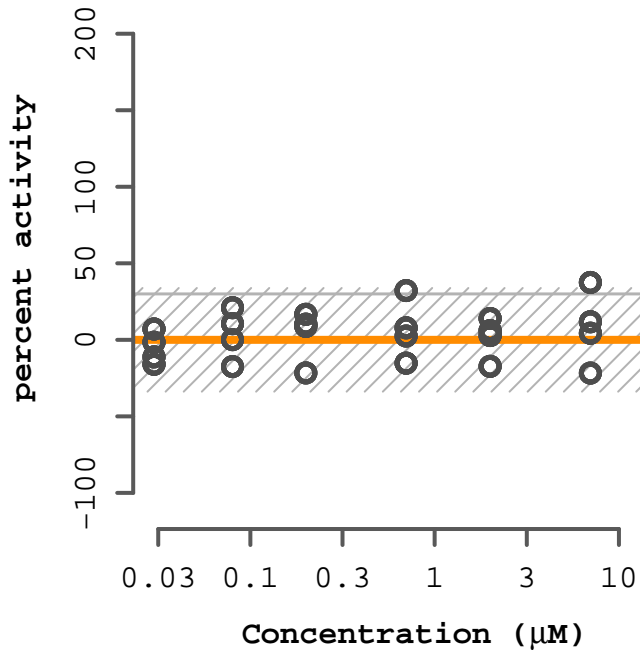
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	744.51	NA	NA
PROB:	1	NA	NA
RMSE:	9.46	NA	NA

MAX_MEAN: 5.56 MAX_MED: 5.79 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Flufenacet

CHID: 32552 CASRN: 142459-58-3

SPID(S): EX000560

M4ID: 41402770

HILL MODEL: Not applicable.

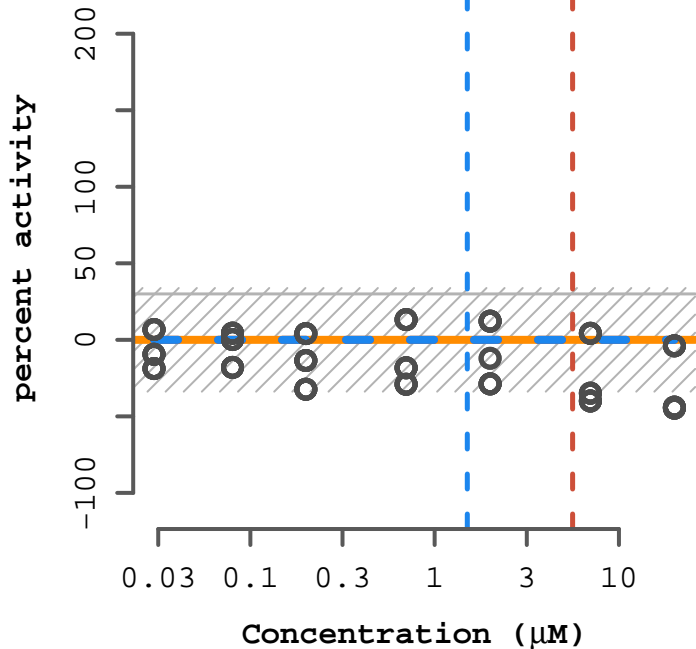
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1132.49	NA	NA
PROB:	1	NA	NA
RMSE:	15.77	NA	NA

MAX_MEAN:	9.56	MAX_MED:	11.8	BMAD:	11.3
-----------	------	----------	------	-------	------

COFF:	30	HIT-CALL:	0	FITC:	4	ACTP:	0
-------	----	-----------	---	-------	---	-------	---

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: ..-Cyhalothrin

CHID: 32559 CASRN: 91465-08-6

SPID(S): EPAPLT0172C01

M4ID: 41402797

HILL MODEL (in red):

	tp	ga	gw
val:	2.12e-09	0.749	1.76
sd:	5.78e-05	17400	266000

GAIN-LOSS MODEL (in blue):

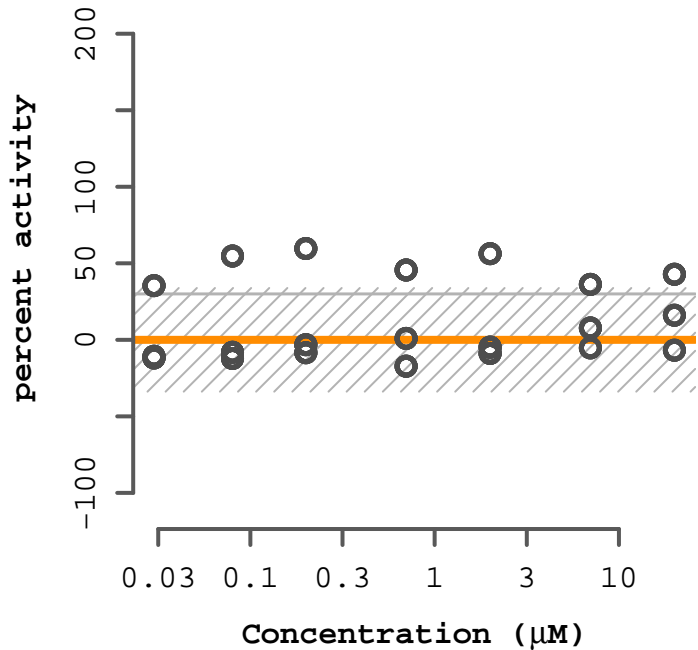
	tp	ga	gw	la	lw
val:	3.77e-08	0.177	0.499	0.442	8.93
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	925.19	931.19	935.19
PROB:	0.95	0.05	0.01
RMSE:	23.42	23.42	23.42

MAX_MEAN: -4.8 MAX_MED: 0.198 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Etofenprox

CHID: 32610 CASRN: 80844-07-1

SPID(S): EPAPLT0173A03

M4ID: 41402779

HILL MODEL: Not applicable.

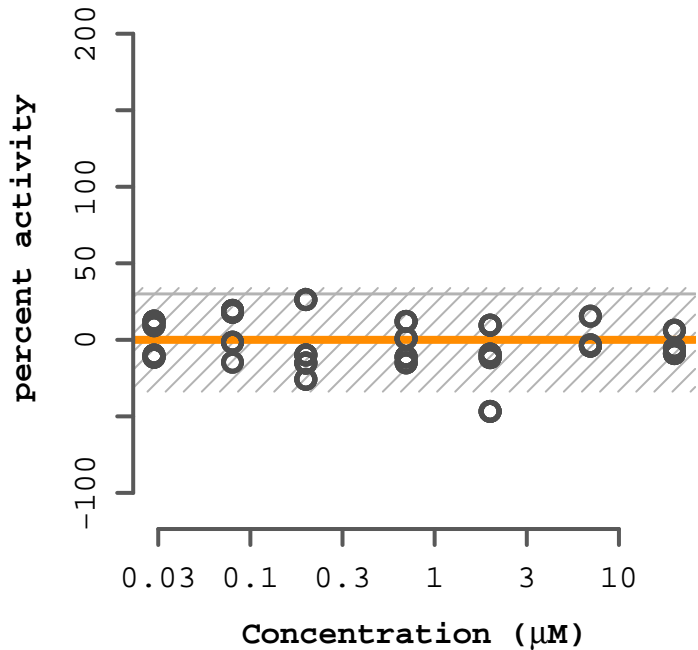
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	982.3	NA	NA
PROB:	1	NA	NA
RMSE:	29.28	NA	NA

MAX_MEAN: 19.4 MAX_MED: 16.1 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Pymetrozine

CHID: 32637 CASRN: 123312-89-0

SPID(S): EX000579

M4ID: 41402868

HILL MODEL: Not applicable.

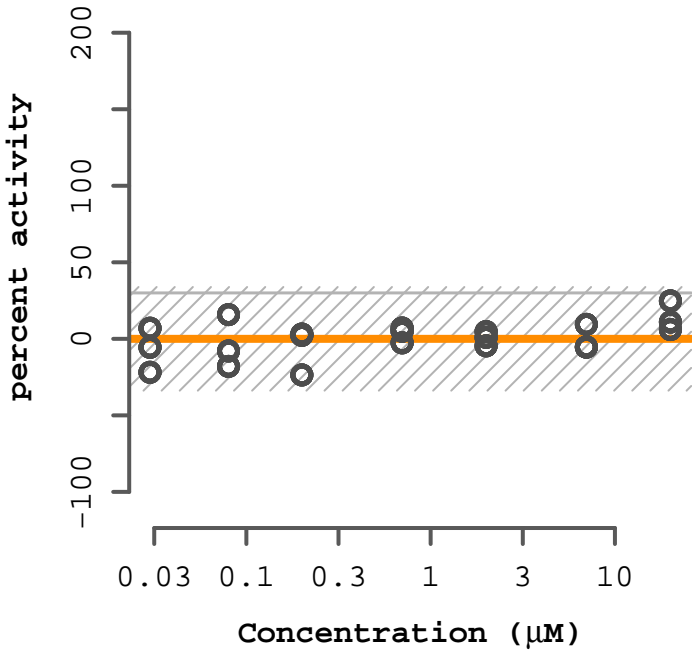
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	960.38	NA	NA
PROB:	1	NA	NA
RMSE:	16.16	NA	NA

MAX_MEAN: 8.81 MAX_MED: 18 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Indoxacarb
CHID: 32690 CASRN: 173584-44-6
SPID(S): EPAPLT0173E01
M4ID: 41402794

HILL MODEL: Not applicable.

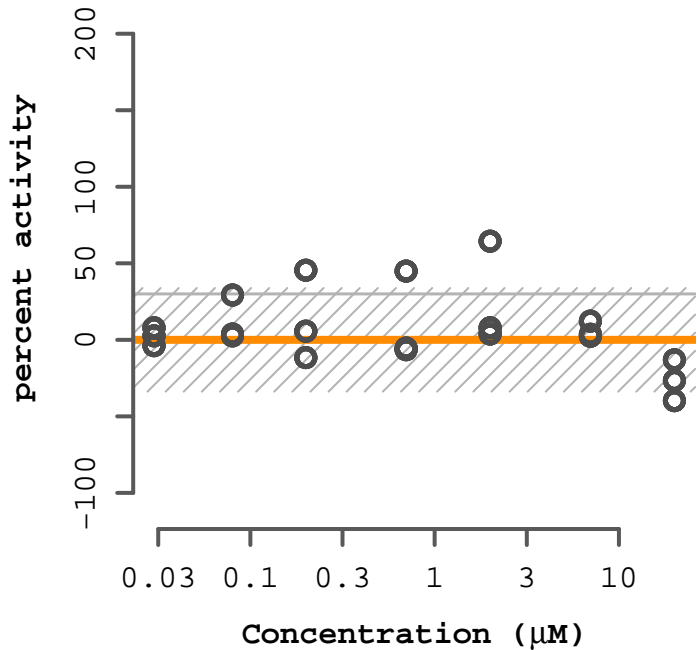
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	816.6	NA	NA
PROB:	1	NA	NA
RMSE:	11.57	NA	NA

MAX_MEAN: 14 MAX_MED: 11 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Haloperidol

CHID: 34150 CASRN: 52-86-8

SPID(S): EPAPLT0173F01

M4ID: 41402872

HILL MODEL: Not applicable.

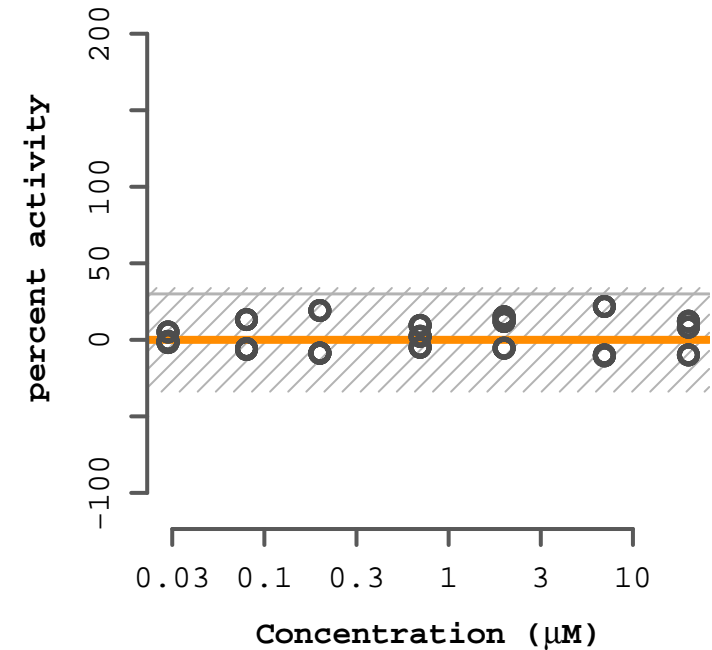
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	954.86	NA	NA
PROB:	1	NA	NA
RMSE:	24.05	NA	NA

MAX_MEAN: 25.4 MAX_MED: 7.9 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Sodium perchlorate

CHID: 34185 CASRN: 7601-89-0

SPID(S): EX000583

M4ID: 41402845

HILL MODEL: Not applicable.

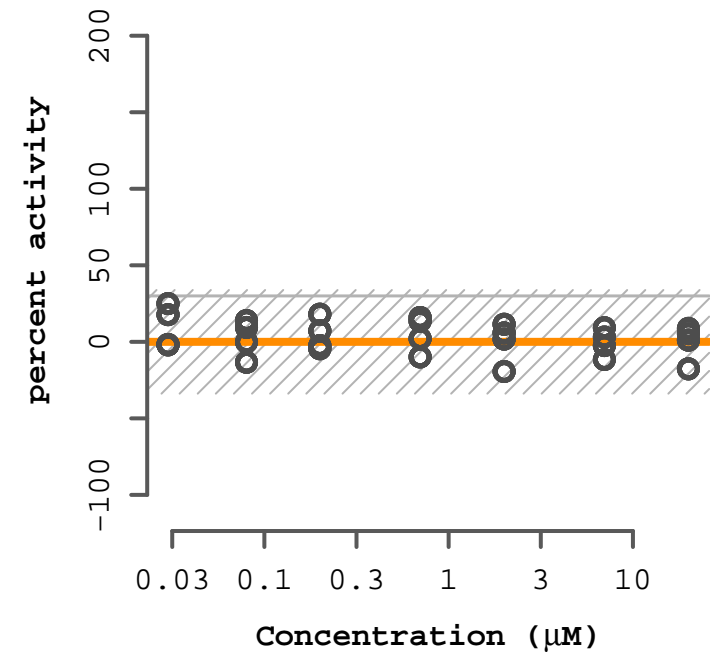
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	778.38	NA	NA
PROB:	1	NA	NA
RMSE:	10.6	NA	NA

MAX_MEAN: 7.22 MAX_MED: 12 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Boscalid

CHID: 34392 CASRN: 188425-85-6

SPID(S): EPAPLT0172D12

M4ID: 41402811

HILL MODEL: Not applicable.

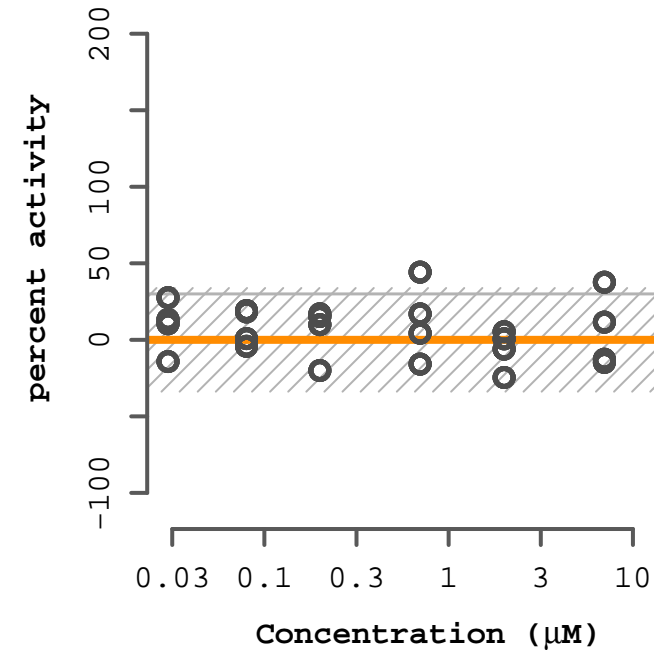
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1039.58	NA	NA
PROB:	1	NA	NA
RMSE:	11.41	NA	NA

MAX_MEAN: 9.79 MAX_MED: 8.05 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Clothianidin

CHID: 34465 CASRN: 210880-92-5

SPID(S): EX000552

M4ID: 41402840

HILL MODEL: Not applicable.

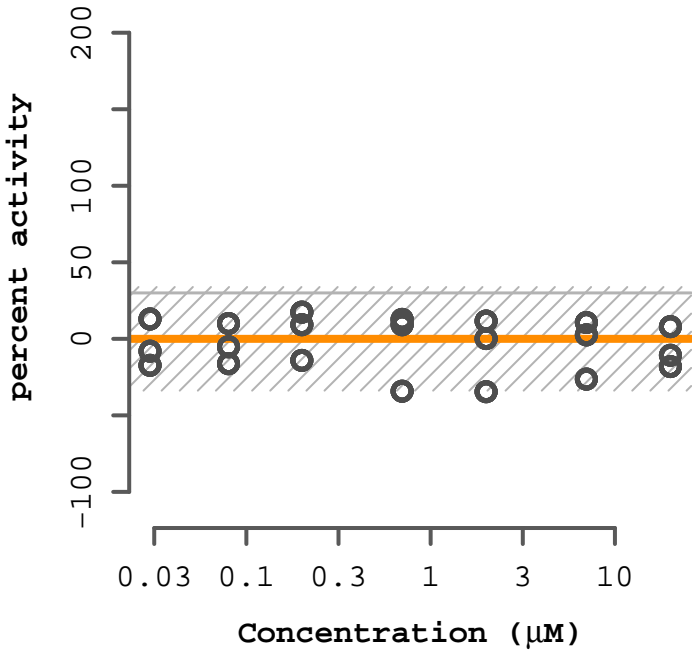
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1193.57	NA	NA
PROB:	1	NA	NA
RMSE:	18.58	NA	NA

MAX_MEAN:	12.4	MAX_MED:	11.9	BMAD:	11.3
-----------	------	----------	------	-------	------

COFF:	30	HIT-CALL:	0	FITC:	4	ACTP:	0
-------	----	-----------	---	-------	---	-------	---

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Dinotefuran

CHID: 34549 CASRN: 165252-70-0

SPID(S): EX000556

M4ID: 41402832

HILL MODEL: Not applicable.

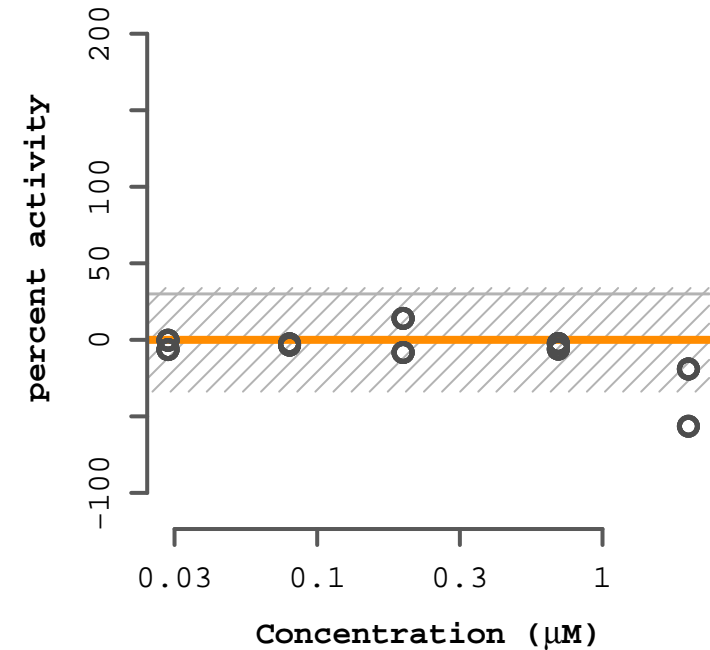
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	879.81	NA	NA
PROB:	1	NA	NA
RMSE:	16.4	NA	NA

MAX_MEAN: 4.22 MAX_MED: 9.26 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Emamectin benzoate

CHID: 34566 CASRN: 155569-91-8

SPID(S): EPAPLT0173C02

M4ID: 41402826

HILL MODEL: Not applicable.

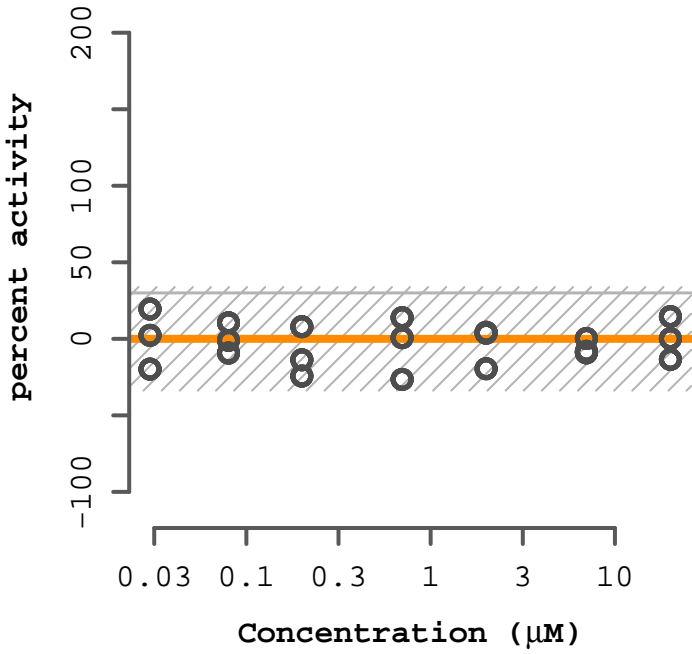
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	385.58	NA	NA
PROB:	1	NA	NA
RMSE:	16.57	NA	NA

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Fenamidone
CHID: 34590 CASRN: 161326-34-7
SPID(S): EPAPLT0172B08
M4ID: 41402850

HILL MODEL: Not applicable.

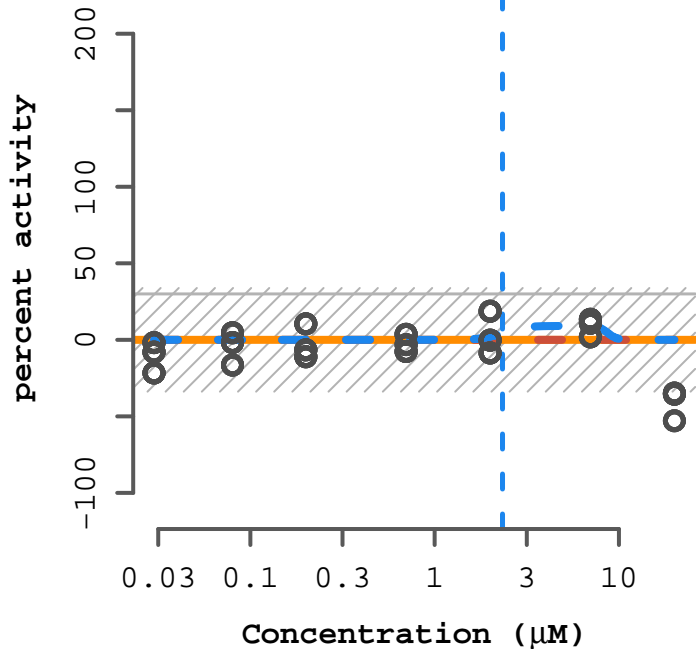
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	838.48	NA	NA
PROB:	1	NA	NA
RMSE:	13.32	NA	NA

MAX_MEAN: 0.678 MAX_MED: 3.72 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Fipronil

CHID: 34609 CASRN: 120068-37-3

SPID(S): EPAPLT0172G04

M4ID: 41402843

HILL MODEL (in red):

	tp	ga	gw
val:	0.0389	1.8	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

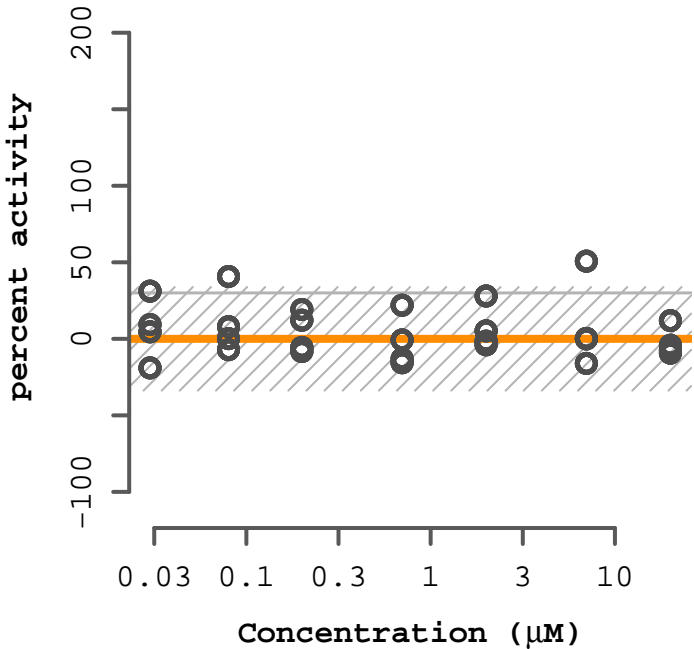
	tp	ga	gw	la	lw
val:	9.07	0.368	8	0.939	17.9
sd:	54.1	0.766	74	5.37	616

	CNST	HILL	GNLS
AIC:	861.74	867.74	862.73
PROB:	0.6	0.03	0.37
RMSE:	17.23	17.23	16.86

MAX_MEAN: 8.76 MAX_MED: 10.9 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 7 ACTP: 0.4

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Mancozeb
CHID: 34695 CASRN: 8018-01-7
SPID(S): EPAPLT0173A04
M4ID: 41402834

HILL MODEL: Not applicable.

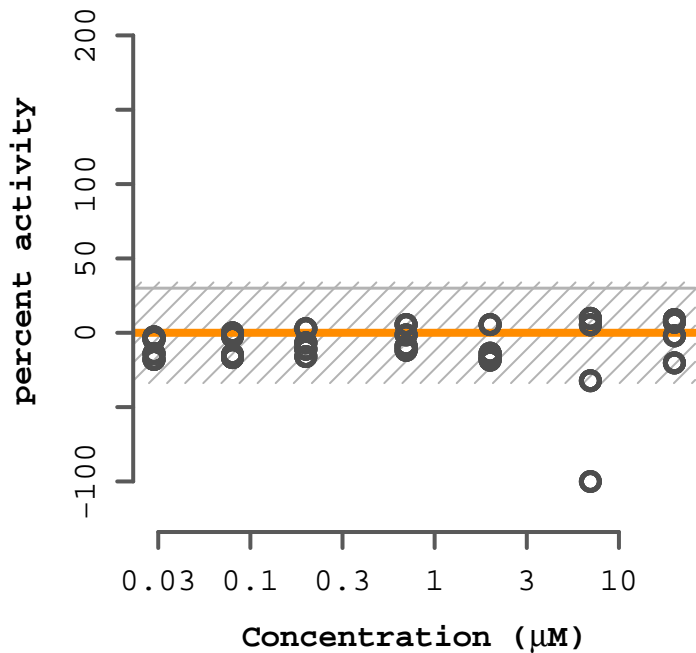
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1166.22	NA	NA
PROB:	1	NA	NA
RMSE:	17.69	NA	NA

MAX_MEAN: 10.5 MAX_MED: 4.61 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Topramezone

CHID: 34722 CASRN: 210631-68-8

SPID(S): EPAPLT0173G03

M4ID: 41402785

HILL MODEL: Not applicable.

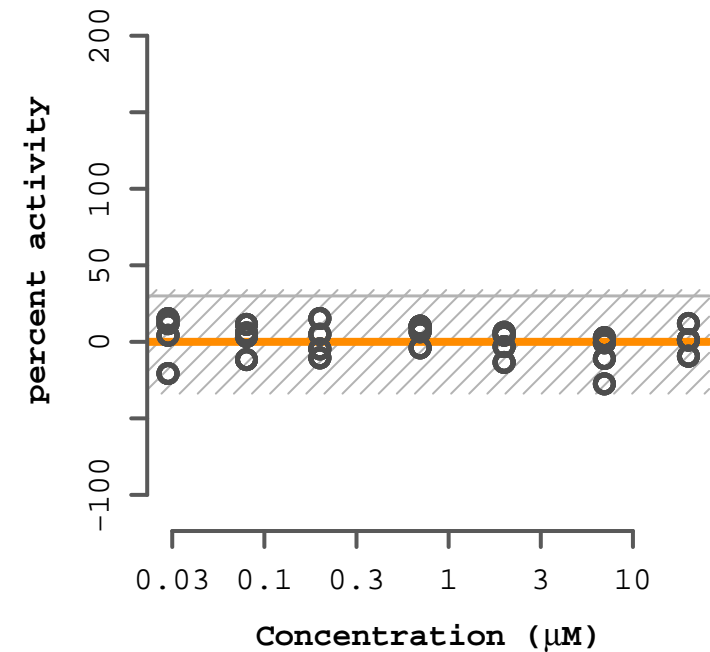
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1093.51	NA	NA
PROB:	1	NA	NA
RMSE:	19.39	NA	NA

MAX_MEAN: -2.01 MAX_MED: 5.38 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Spirodiclofen

CHID: 34928 CASRN: 148477-71-8

SPID(S): EPAPLT0172B05

M4ID: 41402781

HILL MODEL: Not applicable.

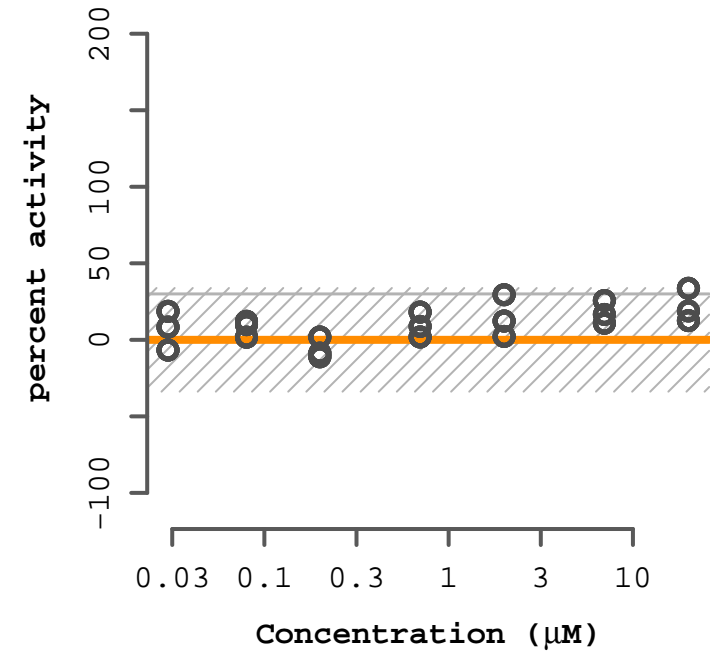
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1061.72	NA	NA
PROB:	1	NA	NA
RMSE:	10.6	NA	NA

MAX_MEAN: 5.78 MAX_MED: 8.35 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Thiacloprid

CHID: 34961 CASRN: 111988-49-9

SPID(S): EX000586

M4ID: 41402830

HILL MODEL: Not applicable.

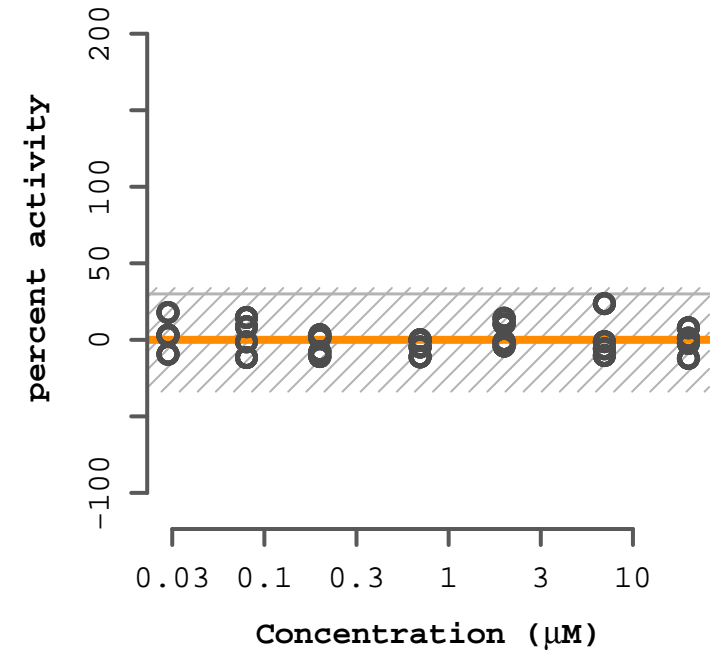
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	859.54	NA	NA
PROB:	1	NA	NA
RMSE:	15.52	NA	NA

MAX_MEAN: 21.9 MAX_MED: 18.9 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Thiamethoxam

CHID: 34962 CASRN: 153719-23-4

SPID(S): EX000587

M4ID: 41402782

HILL MODEL: Not applicable.

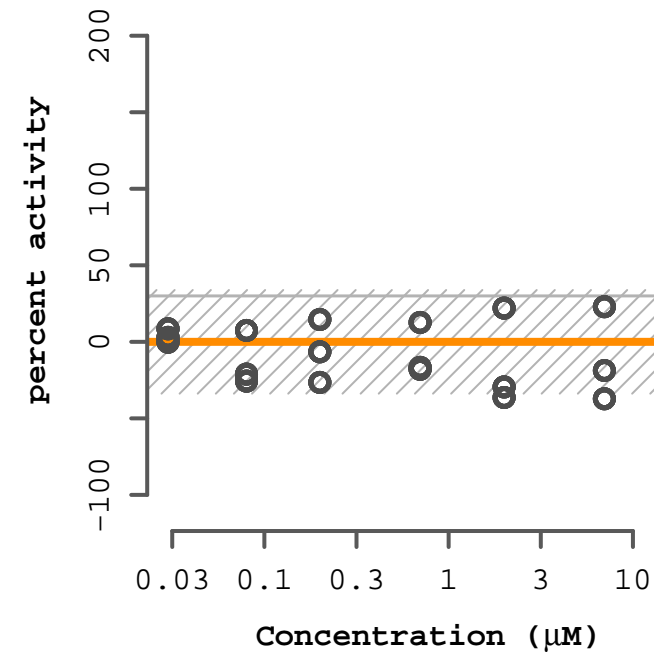
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1019.21	NA	NA
PROB:	1	NA	NA
RMSE:	9.38	NA	NA

MAX_MEAN: 4.82 MAX_MED: 8.63 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Amoxicillin

CHID: 37044 CASRN: 26787-78-0

SPID(S): EPAPLT0173C05

M4ID: 41402841

HILL MODEL: Not applicable.

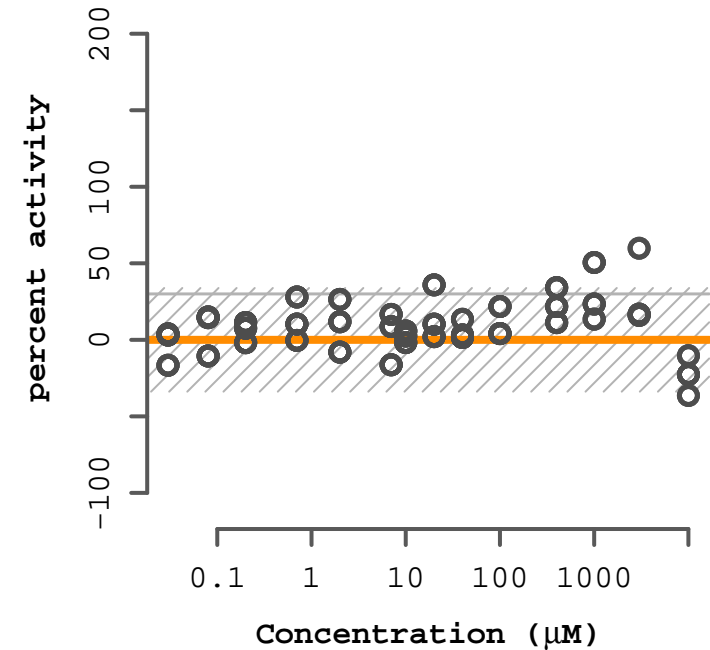
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	944.84	NA	NA
PROB:	1	NA	NA
RMSE:	22.01	NA	NA

MAX_MEAN: 3.76 MAX_MED: 2.94 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Sodium valproate

CHID: 37072 CASRN: 1069-66-5

SPID(S): EPAPLT0172H10

M4ID: 41402842

HILL MODEL: Not applicable.

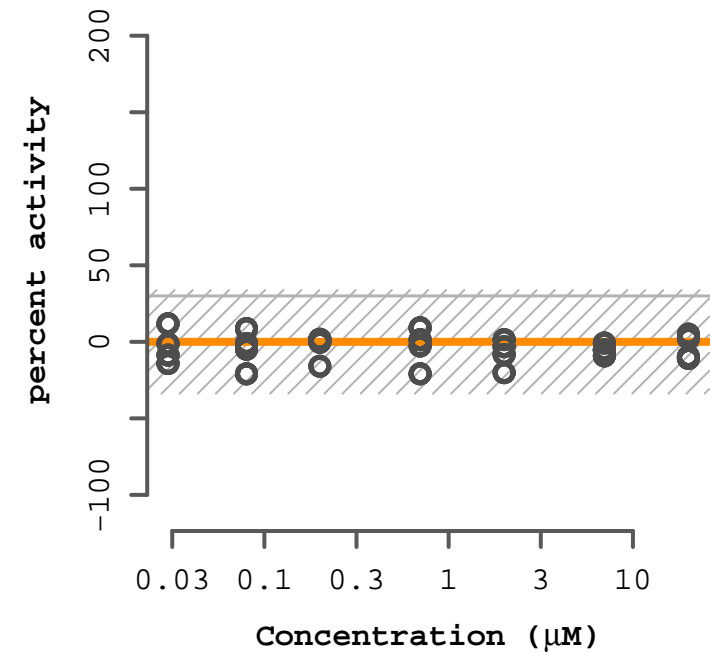
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1552.54	NA	NA
PROB:	1	NA	NA
RMSE:	18.2	NA	NA

MAX_MEAN: 30.6 MAX_MED: 23.4 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Captopril

CHID: 37197 CASRN: 62571-86-2

SPID(S): EPAPLT0173D05

M4ID: 41402765

HILL MODEL: Not applicable.

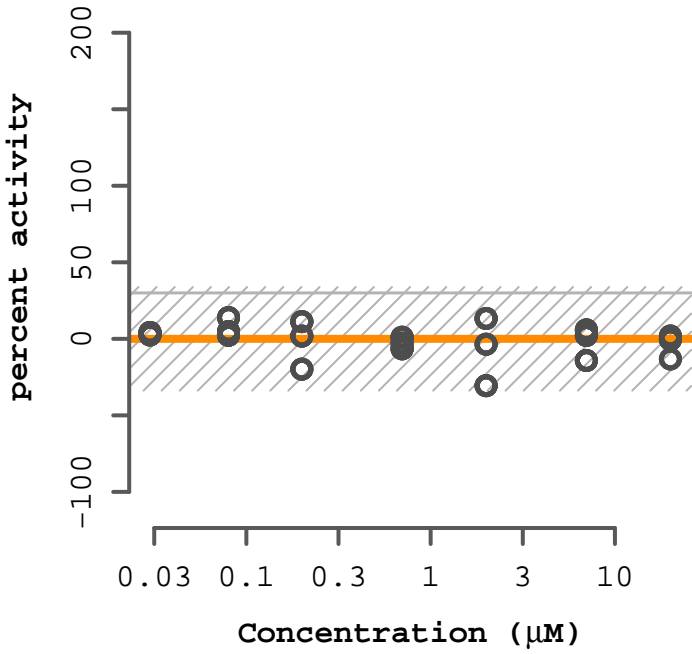
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	950.49	NA	NA
PROB:	1	NA	NA
RMSE:	9.67	NA	NA

MAX_MEAN: -1.96 MAX_MED: 1.39 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Endosulfan I
CHID: 37539 CASRN: 959-98-8
SPID(S): EX000544
M4ID: 41402866

HILL MODEL: Not applicable.

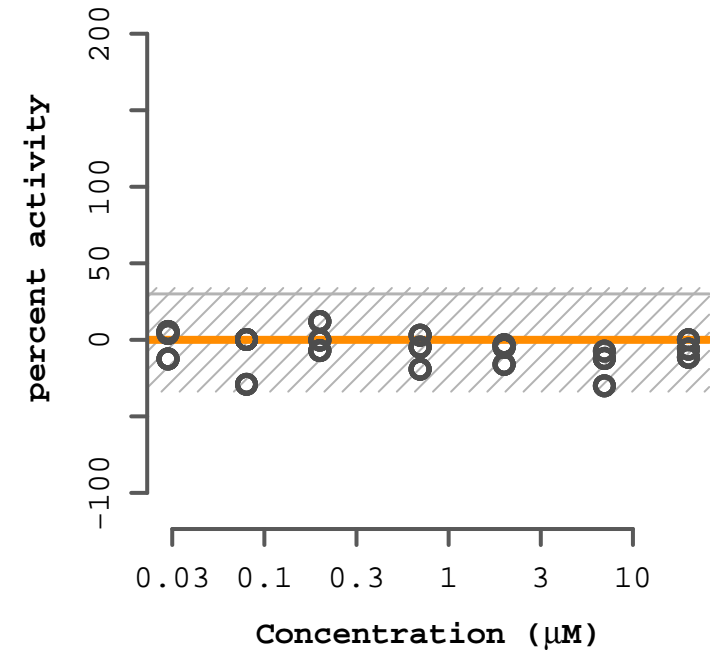
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	705.74	NA	NA
PROB:	1	NA	NA
RMSE:	10.75	NA	NA

MAX_MEAN: 6.68 MAX_MED: 4.84 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Endosulfan sulfate

CHID: 37541 CASRN: 1031-07-8

SPID(S): EX000558

M4ID: 41402853

HILL MODEL: Not applicable.

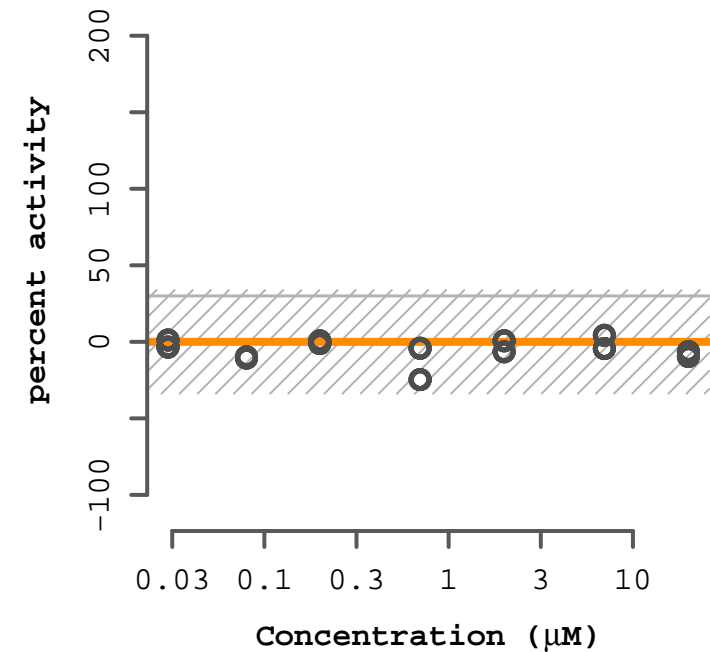
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	770.41	NA	NA
PROB:	1	NA	NA
RMSE:	11.94	NA	NA

MAX_MEAN: 1.62 MAX_MED: 4.12 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: tau-Fluvalinate

CHID: 37555 CASRN: 102851-06-9

SPID(S): EPAPLT0172D10

M4ID: 41402875

HILL MODEL: Not applicable.

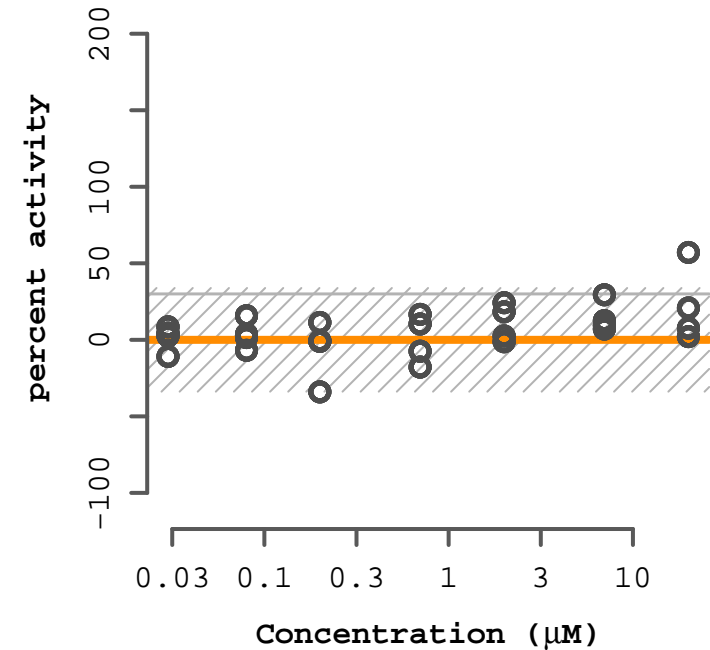
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	462.61	NA	NA
PROB:	1	NA	NA
RMSE:	8.89	NA	NA

MAX_MEAN: -0.31 MAX_MED: 0.695 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Omethoate

CHID: 37580 CASRN: 1113-02-6

SPID(S): EX000573

M4ID: 41402776

HILL MODEL: Not applicable.

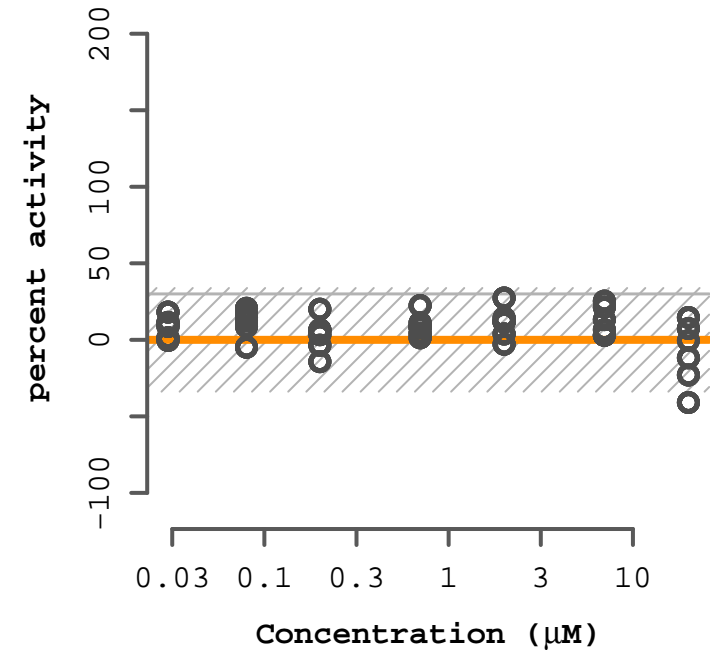
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1147.42	NA	NA
PROB:	1	NA	NA
RMSE:	16.74	NA	NA

MAX_MEAN: 20.8 MAX_MED: 11 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Potassium perfluorooctanesulfonate

CHID: 37706 CASRN: 2795-39-3

SPID(S): EX000562

M4ID: 41402793

HILL MODEL: Not applicable.

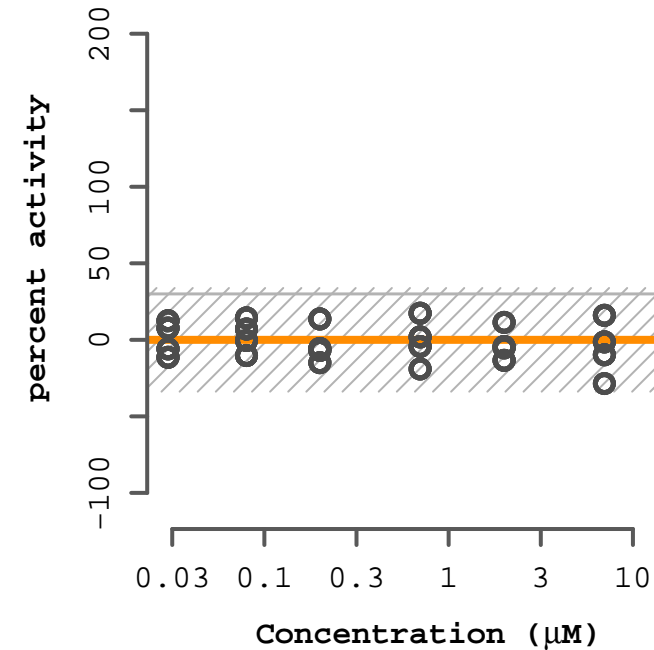
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1688.54	NA	NA
PROB:	1	NA	NA
RMSE:	14.4	NA	NA

MAX_MEAN: 12.3 MAX_MED: 13.4 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Chlorpyrifos oxon

CHID: 38666 CASRN: 5598-15-2

SPID(S): EX000551

M4ID: 41402784

HILL MODEL: Not applicable.

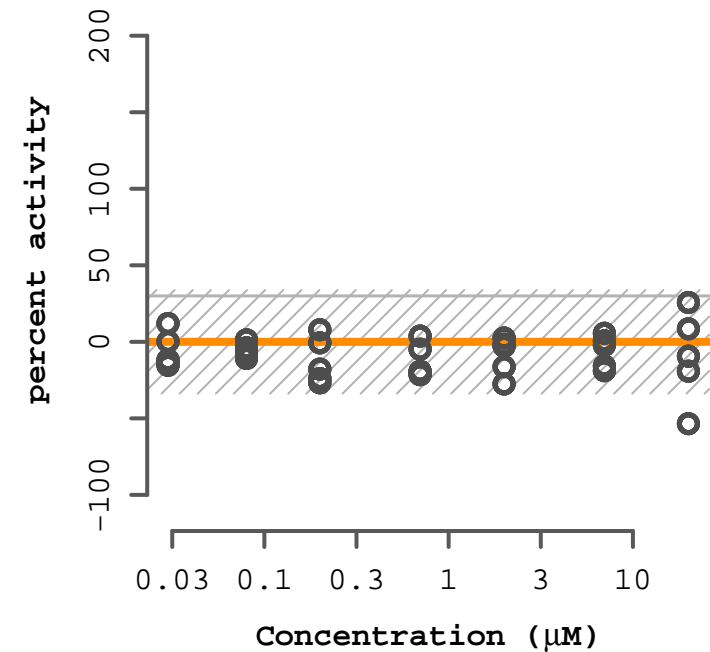
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1011.71	NA	NA
PROB:	1	NA	NA
RMSE:	11.91	NA	NA

MAX_MEAN: 2.68 MAX_MED: 4.59 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Aldicarb

CHID: 39223 CASRN: 116-06-3

SPID(S): EX000543

M4ID: 41402753

HILL MODEL: Not applicable.

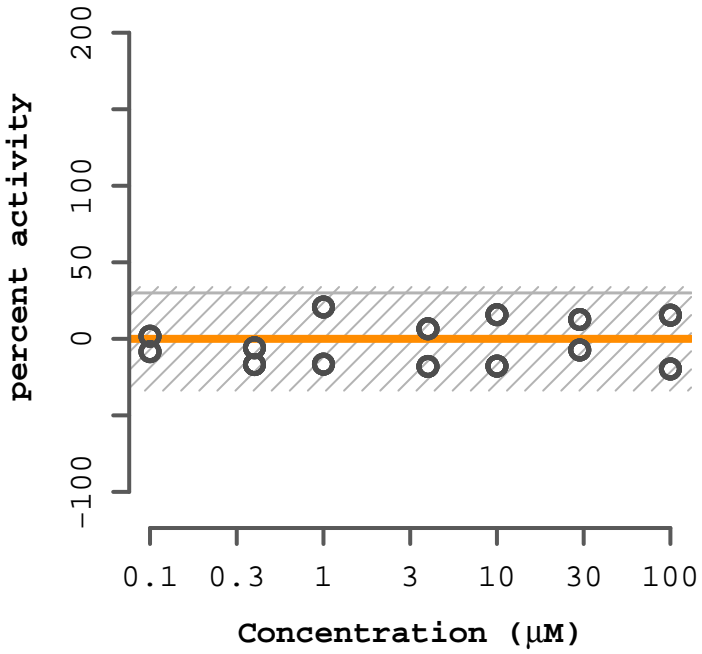
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1445.32	NA	NA
PROB:	1	NA	NA
RMSE:	16.62	NA	NA

MAX_MEAN: -5.24 MAX_MED: -2.22 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Ketamine hydrochloride
CHID: 40137 CASRN: 1867-66-9
SPID(S): EX000537
M4ID: 41402849

HILL MODEL: Not applicable.

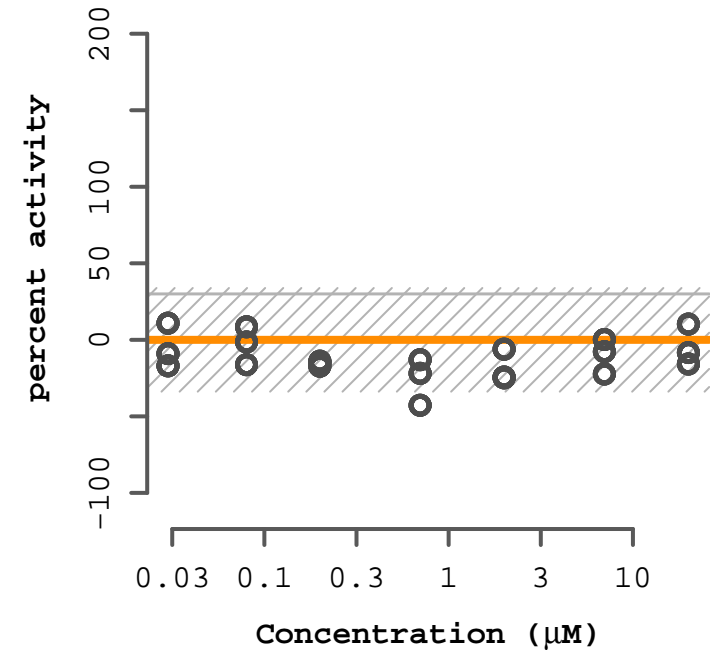
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	571.67	NA	NA
PROB:	1	NA	NA
RMSE:	14.49	NA	NA

MAX_MEAN: 2.7 MAX_MED: 2.7 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Metaflumizone

CHID: 40373 CASRN: 139968-49-3

SPID(S): EPAPLT0173D02

M4ID: 41402796

HILL MODEL: Not applicable.

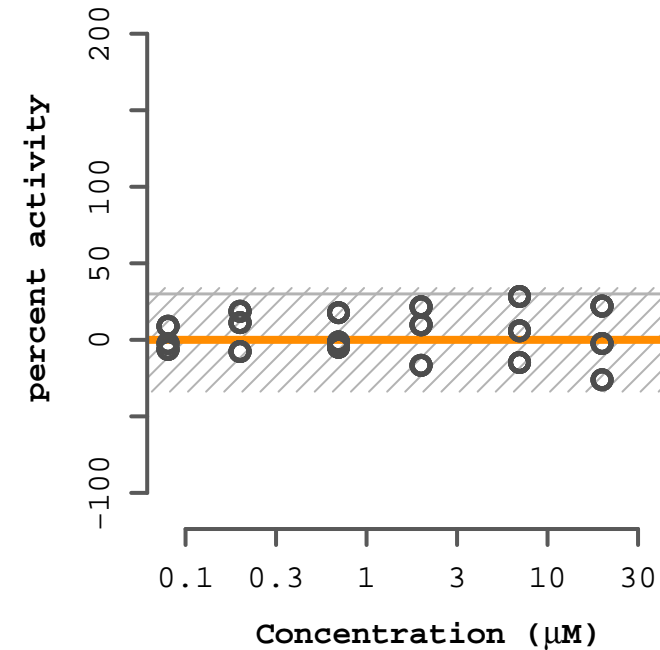
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	898.86	NA	NA
PROB:	1	NA	NA
RMSE:	17.25	NA	NA

MAX_MEAN: -3.02 MAX_MED: -1.38 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Manganese dichloride

CHID: 40681 CASRN: 7773-01-5

SPID(S): EX000568

M4ID: 41402783

HILL MODEL: Not applicable.

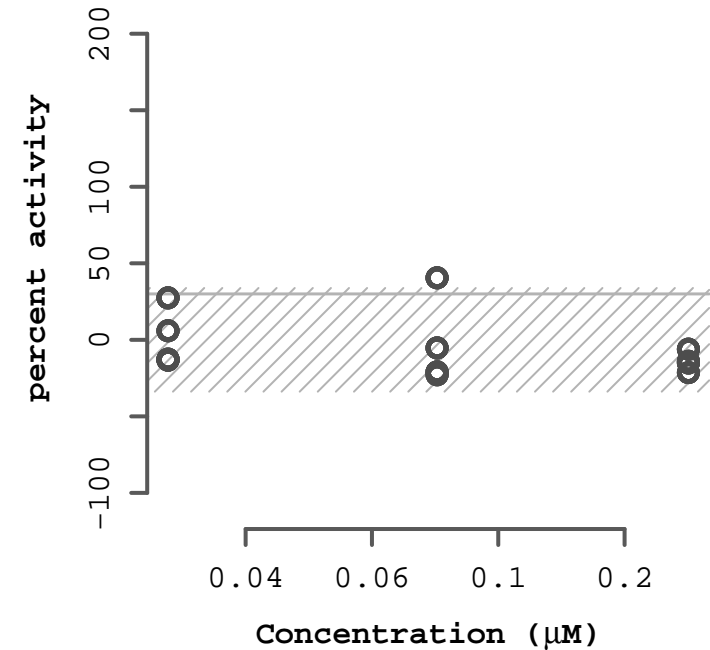
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	861.88	NA	NA
PROB:	1	NA	NA
RMSE:	16.54	NA	NA

MAX_MEAN: 17.3 MAX_MED: 11.3 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Triethyltin bromide

CHID: 40712 CASRN: 2767-54-6

SPID(S): EX000589

M4ID: 41402874

HILL MODEL: Not applicable.

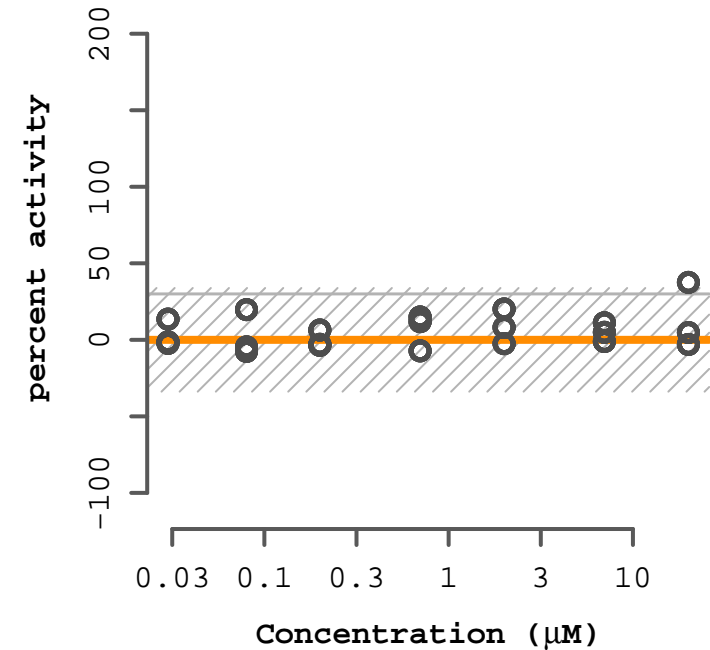
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.89 MAX_MED: -3.32 BMAD: 11.3

COFF: 30 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Terbutaline hemisulfate

CHID: 45437 CASRN: 23031-32-5

SPID(S): EX000585

M4ID: 41402802

HILL MODEL: Not applicable.

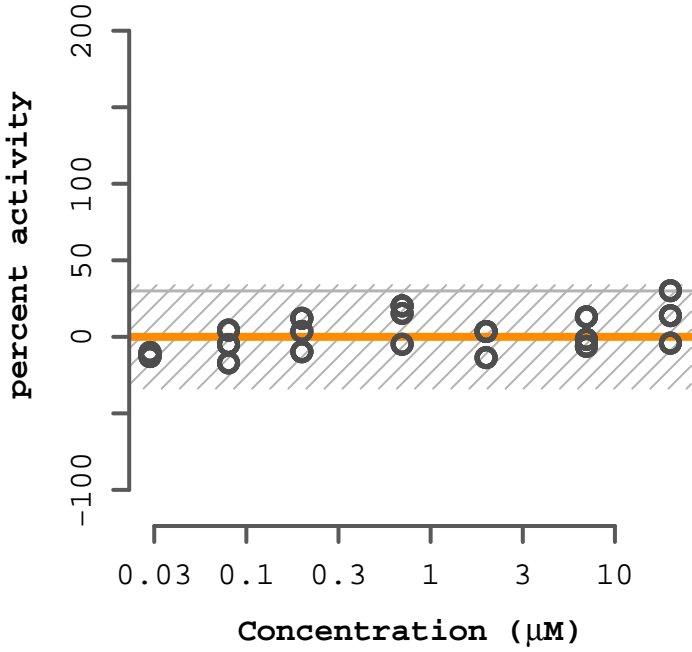
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	795.27	NA	NA
PROB:	1	NA	NA
RMSE:	11.91	NA	NA

MAX_MEAN: 11.9 MAX_MED: 11.9 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Tembotrione
CHID: 47037 CASRN: 335104-84-2
SPID(S): EX000584
M4ID: 41402864

HILL MODEL: Not applicable.

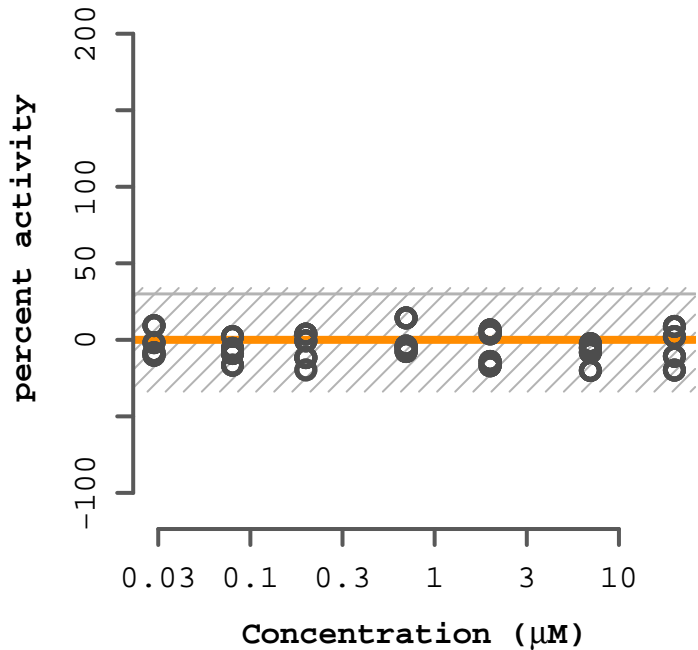
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	769.02	NA	NA
PROB:	1	NA	NA
RMSE:	12.09	NA	NA

MAX_MEAN: 12.1 MAX_MED: 15.3 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Sodium L-glutamate hydrate

CHID: 47240 CASRN: 6106-04-3

SPID(S): EPAPLT0173A02

M4ID: 41402829

HILL MODEL: Not applicable.

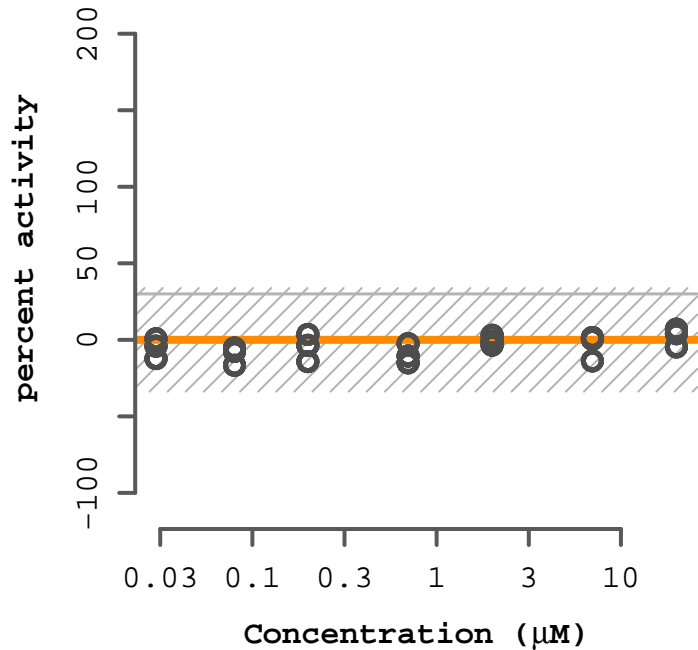
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	962.5	NA	NA
PROB:	1	NA	NA
RMSE:	10.34	NA	NA

MAX_MEAN: -0.381 MAX_MED: -0.64 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Flubendiamide

CHID: 47672 CASRN: 272451-65-7

SPID(S): EPAPLT0173E03

M4ID: 41402828

HILL MODEL: Not applicable.

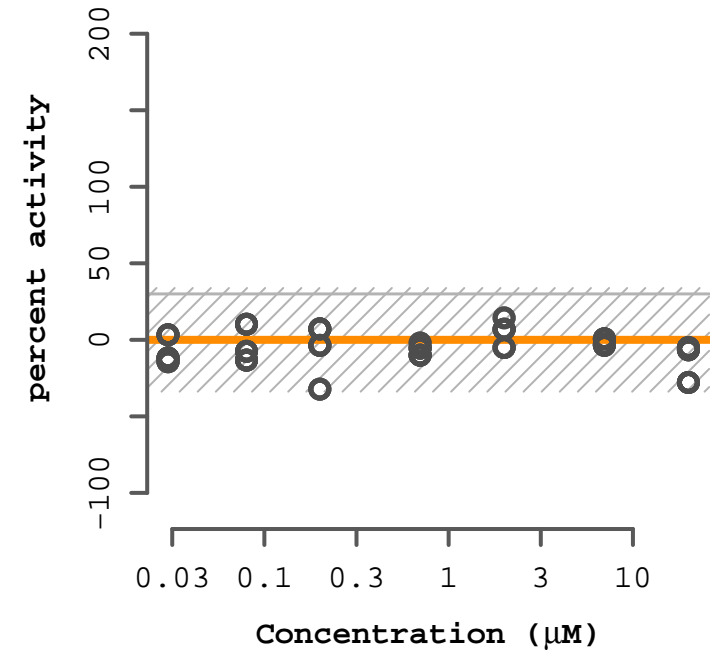
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	746.49	NA	NA
PROB:	1	NA	NA
RMSE:	8.16	NA	NA

MAX_MEAN: 2.12 MAX_MED: 4 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: beta-Cypermethrin

CHID: 52871 CASRN: 1224510-29-5

SPID(S): EX000546

M4ID: 41402791

HILL MODEL: Not applicable.

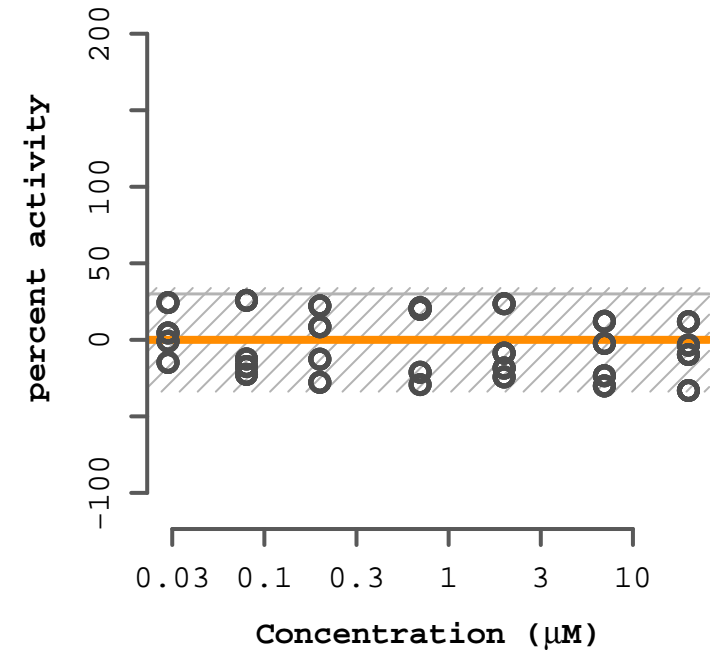
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	695.63	NA	NA
PROB:	1	NA	NA
RMSE:	11.68	NA	NA

MAX_MEAN: 3.94 MAX_MED: 6.93 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Penthiopyrad

CHID: 58005 CASRN: 183675-82-3

SPID(S): EX000577

M4ID: 41402769

HILL MODEL: Not applicable.

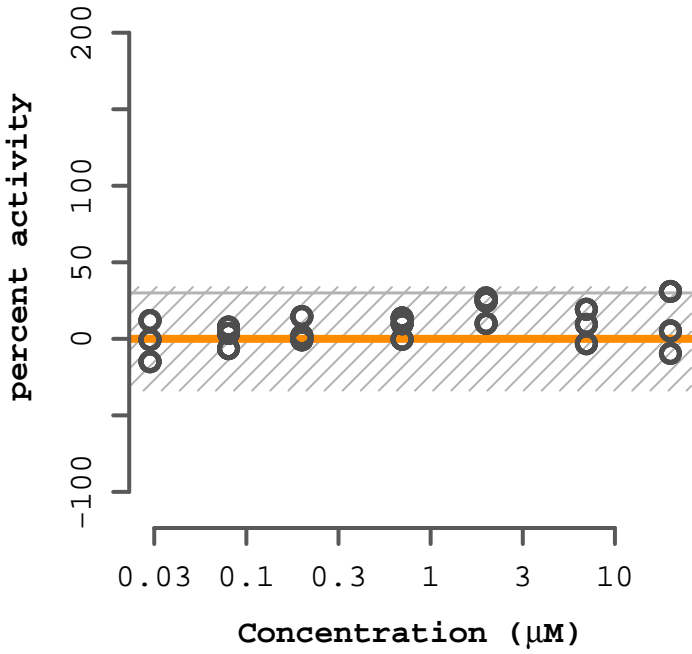
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1146.61	NA	NA
PROB:	1	NA	NA
RMSE:	19.41	NA	NA

MAX_MEAN: 3.3 MAX_MED: 20 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Ethanol, 2-butoxy-, hydrogen phosphate

CHID: 65740 CASRN: 14260-97-0

SPID(S): EX000547

M4ID: 41402833

HILL MODEL: Not applicable.

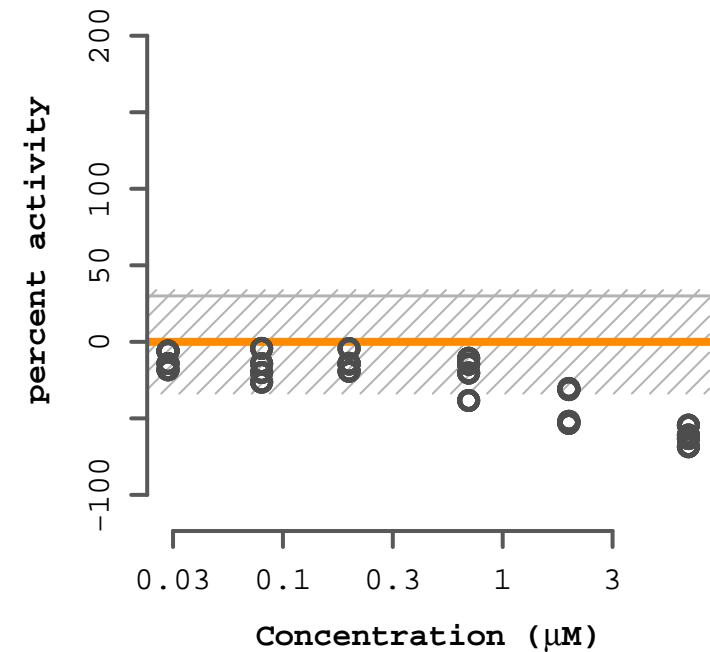
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	839.66	NA	NA
PROB:	1	NA	NA
RMSE:	13.79	NA	NA

MAX_MEAN: 20.5 MAX_MED: 24.6 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Bisindolylmaleimide I

CHID: 157932 CASRN: 133052-90-1

SPID(S): EX000548

M4ID: 41402871

HILL MODEL: Failed to converge.

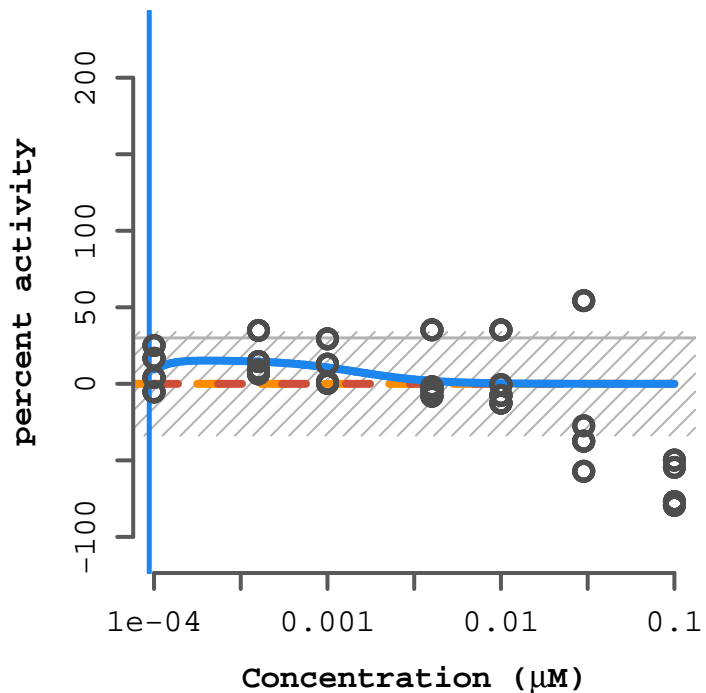
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	1169.54	NA	NA
PROB:	1	NA	NA
RMSE:	34.27	NA	NA

MAX_MEAN: -11.1 MAX_MED: -10.1 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: Narciclasine

CHID: 183677 CASRN: 29477-83-6

SPID(S): EX000572

M4ID: 41402820

HILL MODEL (in red):

	tp	ga	gw
val:	0.0478	-0.508	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

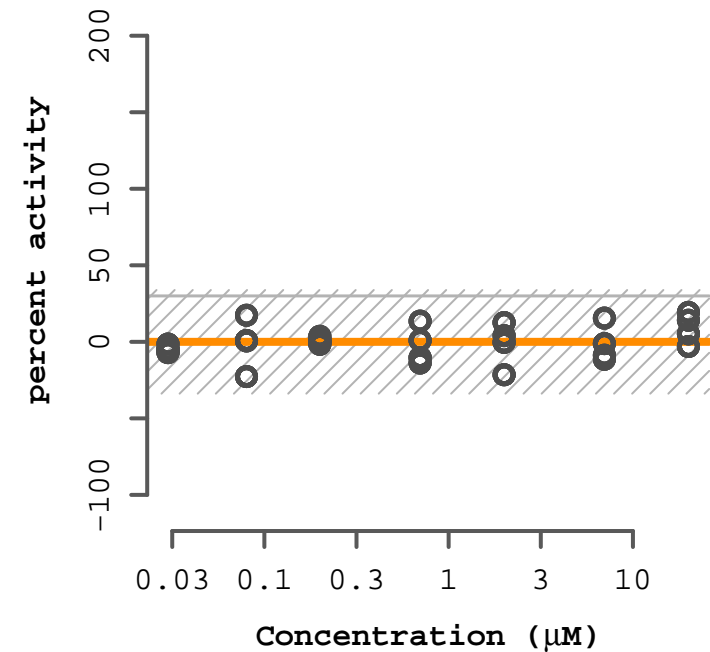
	tp	ga	gw	la	lw
val:	15.6	-4.03	6.58	-2.83	1.98
sd:	8.83	0.164	39.7	0.516	1.98

	CNST	HILL	GNLS
AIC:	1273.5	1279.5	1268.29
PROB:	0.07	0	0.93
RMSE:	32.57	32.57	31.51

MAX_MEAN: 15.3 MAX_MED: 8.92 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 24 ACTP: 0.93

FLAGS: 15; 10



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: L-Domoic acid

CHID: 274180 CASRN: 14277-97-5

SPID(S): EX000557

M4ID: 41402758

HILL MODEL: Not applicable.

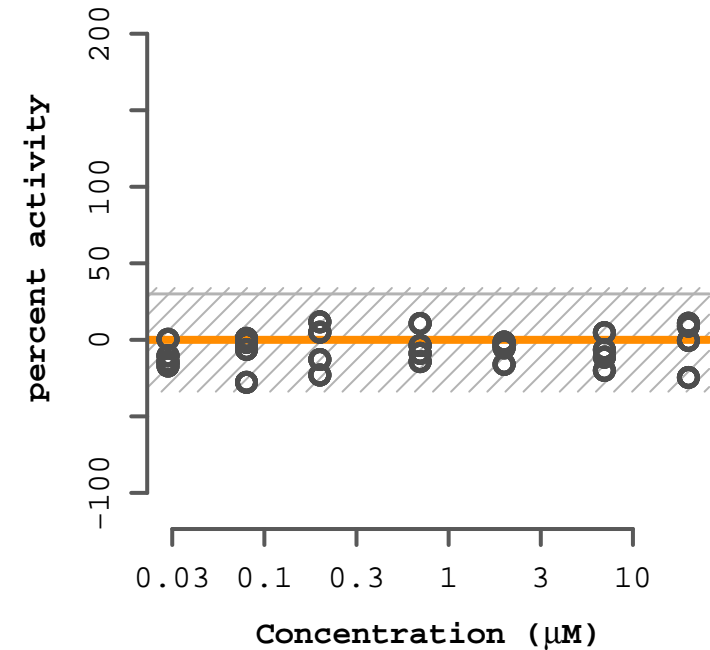
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	968.8	NA	NA
PROB:	1	NA	NA
RMSE:	10.4	NA	NA

MAX_MEAN: 8.05 MAX_MED: 5.26 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

NAME: 1-Methyl-4-phenylpyridinium iodide

CHID: 880040 CASRN: 36913-39-0

SPID(S): EX000538

M4ID: 41402778

HILL MODEL: Not applicable.

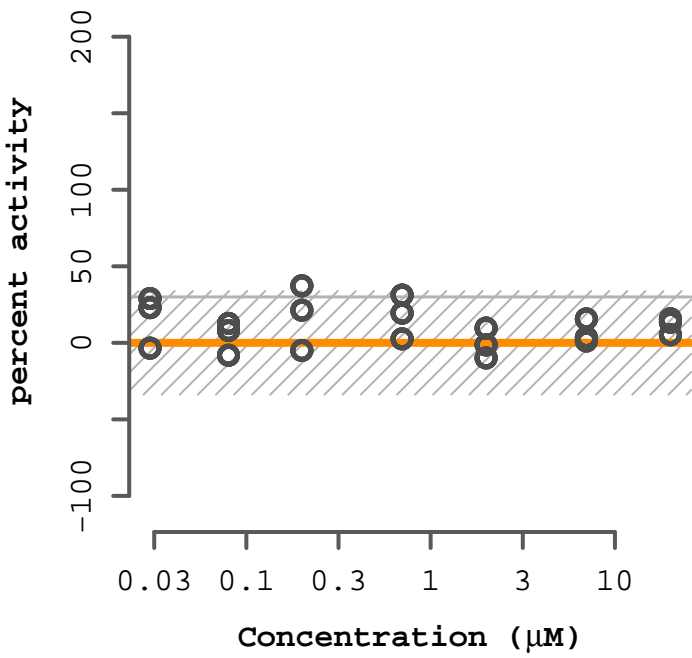
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1101.45	NA	NA
PROB:	1	NA	NA
RMSE:	12.49	NA	NA

MAX_MEAN: -1.27 MAX_MED: 4.31 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

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

CHID: 1015148 CASRN: 160430-64-8

SPID(S): EX000541

M4ID: 41402825

HILL MODEL: Not applicable.

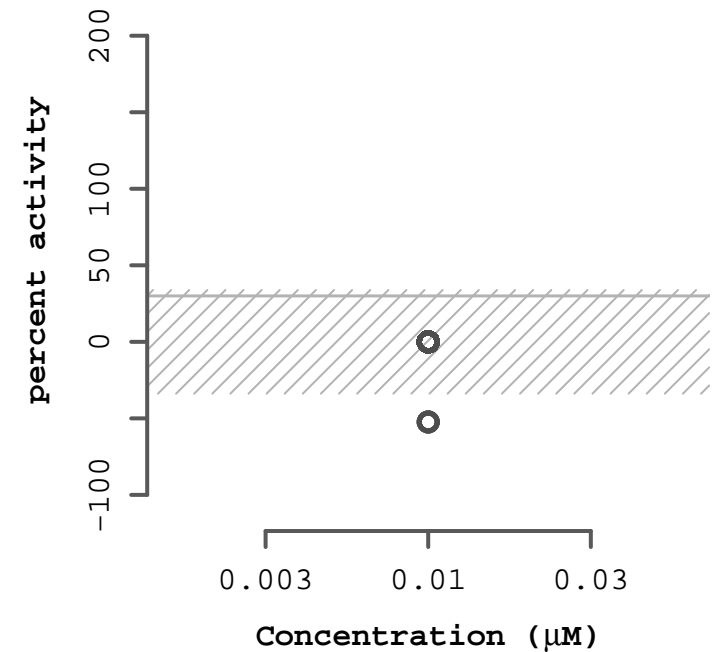
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	896.19	NA	NA
PROB:	1	NA	NA
RMSE:	16.63	NA	NA

MAX_MEAN: 17.9 MAX_MED: 23 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2941 (IUF_NPC2b_neuron_migration_120hr_up)

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

CHID: NA CASRN: NA

SPID(S): Solvent control (SC)

M4ID: 41402755

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: -0.102 MAX_MED: 0 BMAD: 11.3

COFF: 30 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS: