

ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Acetaminophen

CHID: 20006 CASRN: 103-90-2

SPID(S): EPAPLT0172A05

M4ID: 41403076

HILL MODEL: Not applicable.

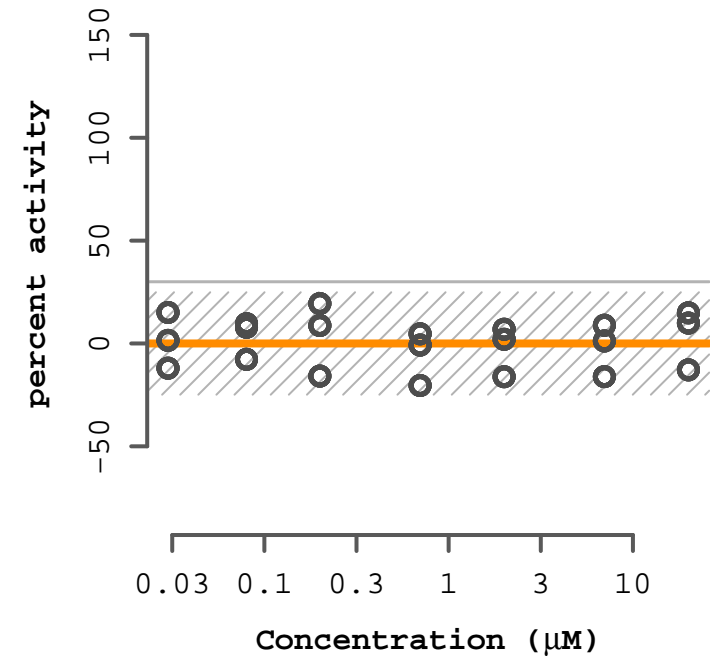
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	430.15	NA	NA
PROB:	1	NA	NA
RMSE:	4.79	NA	NA

MAX_MEAN: 7.17 MAX_MED: 7.17 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Acrylamide

CHID: 20027 CASRN: 79-06-1

SPID(S): EX000542

M4ID: 41403052

HILL MODEL: Not applicable.

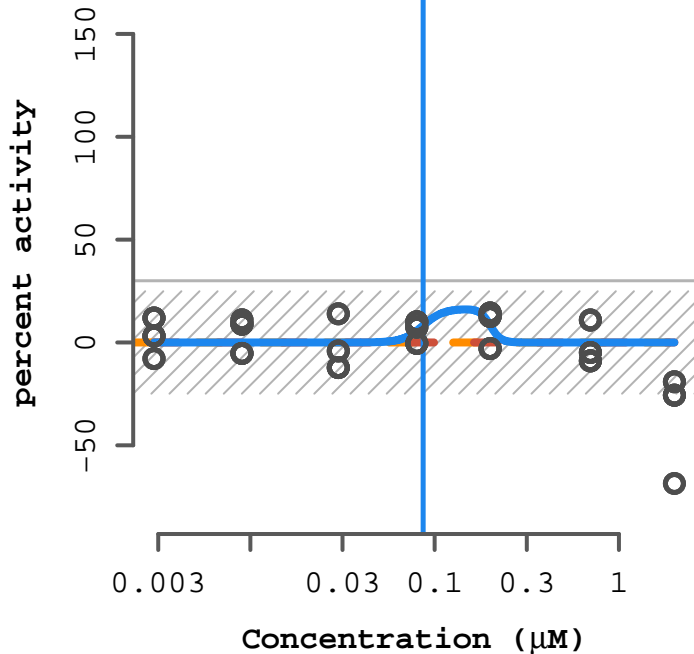
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	832.53	NA	NA
PROB:	1	NA	NA
RMSE:	11.69	NA	NA

MAX_MEAN: 4.11 MAX_MED: 9.94 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Sodium arsenite

CHID: 20104 CASRN: 7784-46-5

SPID(S): EX000581

M4ID: 41403036

HILL MODEL (in red):

	tp	ga	gw
val:	0.0116	0.801	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

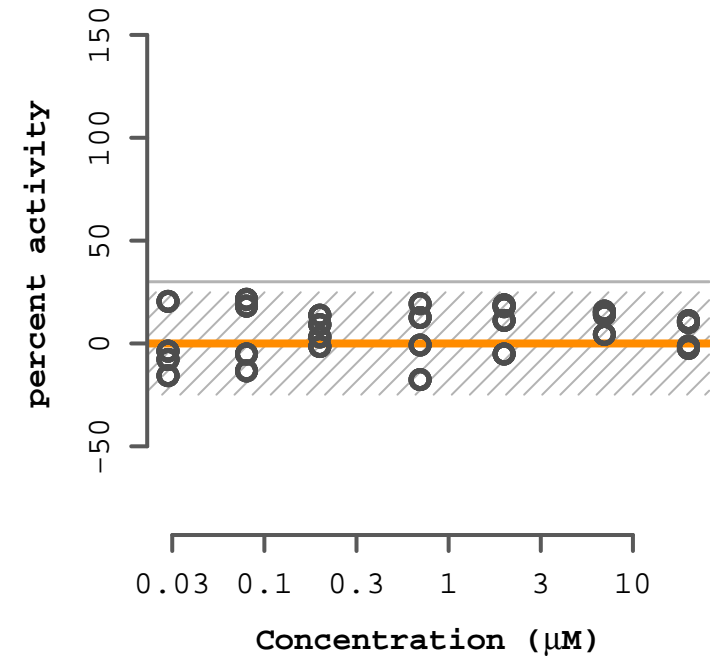
	tp	ga	gw	la	lw
val:	16.4	-1.06	8	-0.698	15.6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	702.4	708.4	700.45
PROB:	0.27	0.01	0.72
RMSE:	15.25	15.25	14.78

MAX_MEAN: 7.56 MAX_MED: 12.7 BMAD: 8.3

COFF: 30 HIT-CALL: 0 FITC: 24 ACTP: 0.73

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Aspirin

CHID: 20108 CASRN: 50-78-2

SPID(S): EPAPLT0172H11

M4ID: 41403034

HILL MODEL: Not applicable.

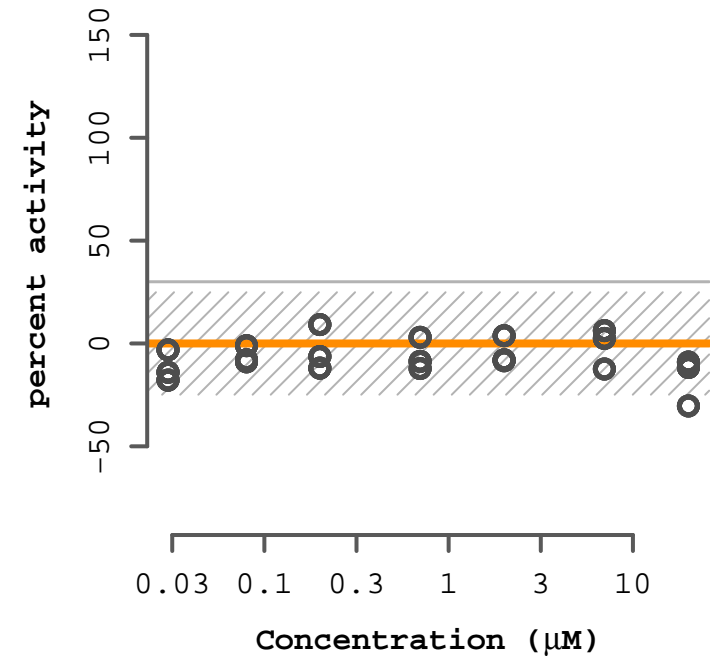
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1105.71	NA	NA
PROB:	1	NA	NA
RMSE:	12.91	NA	NA

MAX_MEAN: 12.3 MAX_MED: 14.6 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Azinphos-methyl

CHID: 20122 CASRN: 86-50-0

SPID(S): EPAPLT0173C04

M4ID: 41403053

HILL MODEL: Not applicable.

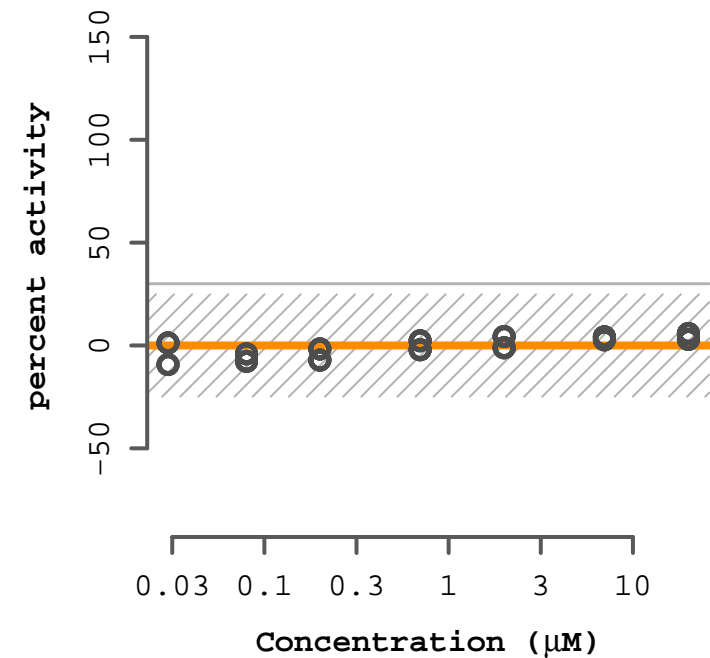
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	776.62	NA	NA
PROB:	1	NA	NA
RMSE:	10.88	NA	NA

MAX_MEAN: -0.423 MAX_MED: 2.47 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Sodium benzoate

CHID: 20140 CASRN: 532-32-1

SPID(S): EPAPLT0172E01

M4ID: 41403119

HILL MODEL: Not applicable.

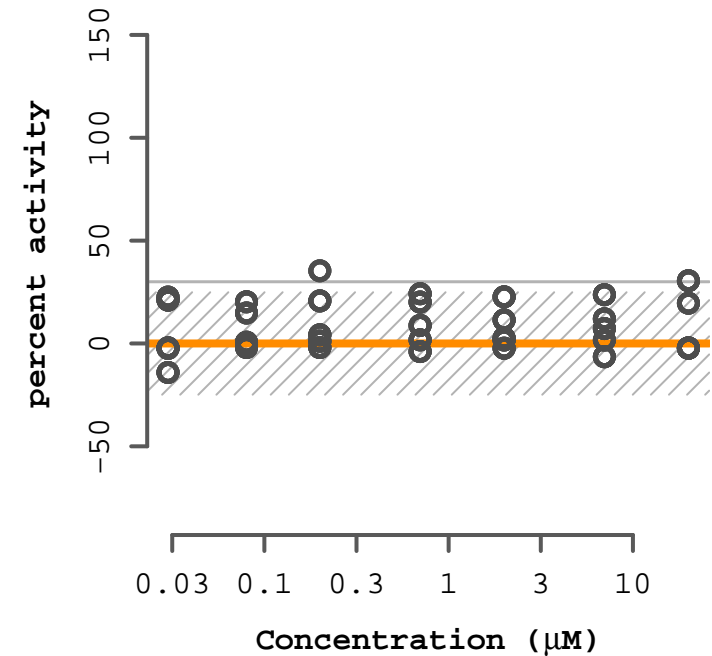
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	394.91	NA	NA
PROB:	1	NA	NA
RMSE:	4.7	NA	NA

MAX_MEAN: 4.41 MAX_MED: 4.41 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Bisphenol A

CHID: 20182 CASRN: 80-05-7

SPID(S): EPAPLT0172D08

M4ID: 41403023

HILL MODEL: Not applicable.

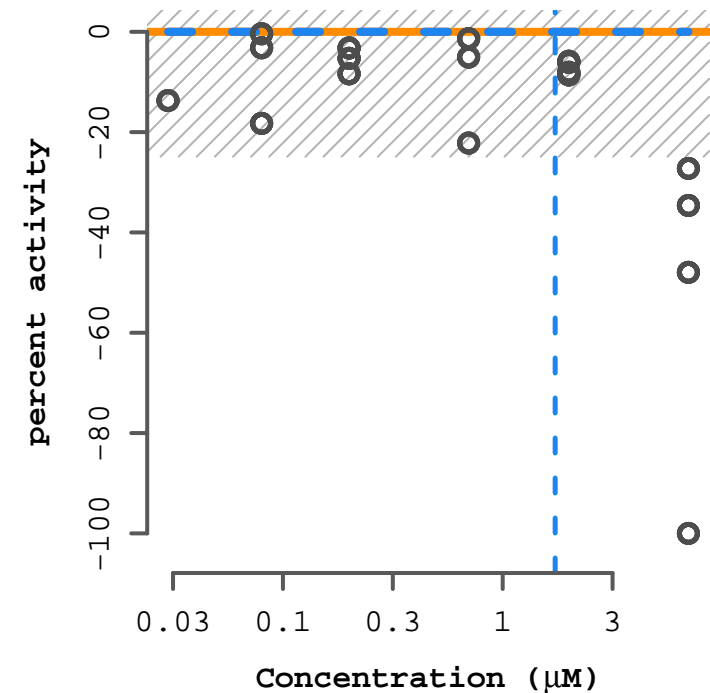
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1356.98	NA	NA
PROB:	1	NA	NA
RMSE:	14.16	NA	NA

MAX_MEAN: 10.2	MAX_MED: 8.81	BMAD: 8.3
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COFF: 30	HIT-CALL: 0	FITC: 4	ACTP: 0
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FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Cadmium chloride
CHID: 20226 CASRN: 10108-64-2
SPID(S): EPAPLT0172F04
M4ID: 41403054

HILL MODEL (in red):

tp	ga	gw
val: 3.04e-09	1.33	0.565
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

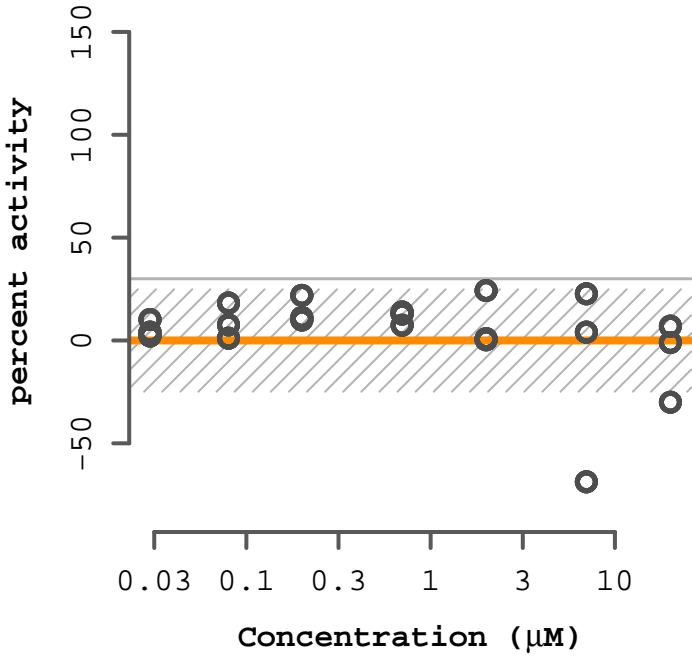
tp	ga	gw	la	lw
val: 2.47e-10	0.239	1.79	0.664	6.03
sd: NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	1009.39	1015.39	1019.39
PROB:	0.95	0.05	0.01
RMSE:	24.35	24.35	24.35

MAX_MEAN: -0.113 MAX_MED: 1.28 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Carbaryl

CHID: 20247 CASRN: 63-25-2

SPID(S): EX000549

M4ID: 41403020

HILL MODEL: Not applicable.

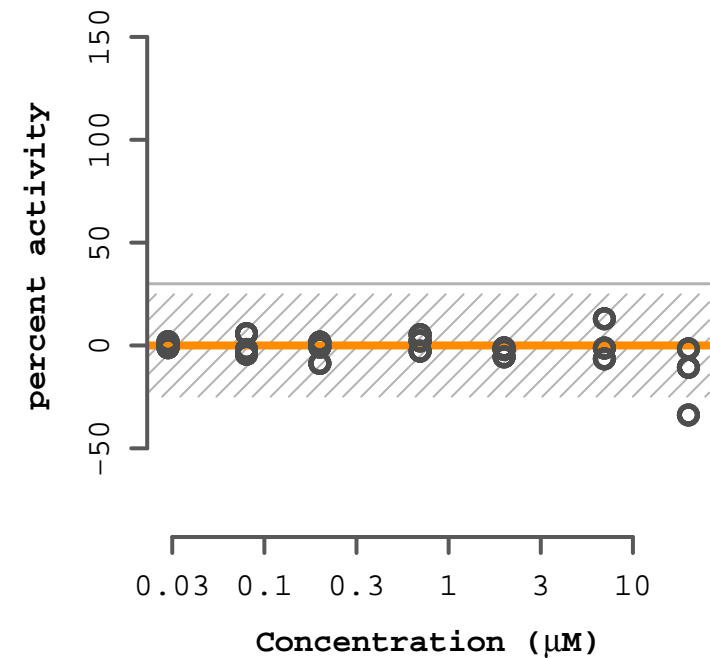
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	884.85	NA	NA
PROB:	1	NA	NA
RMSE:	20.01	NA	NA

MAX_MEAN: 14.4 MAX_MED: 12.9 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Chlorpheniramine maleate

CHID: 20321 CASRN: 113-92-8

SPID(S): EPAPLT0172C09

M4ID: 41403101

HILL MODEL: Not applicable.

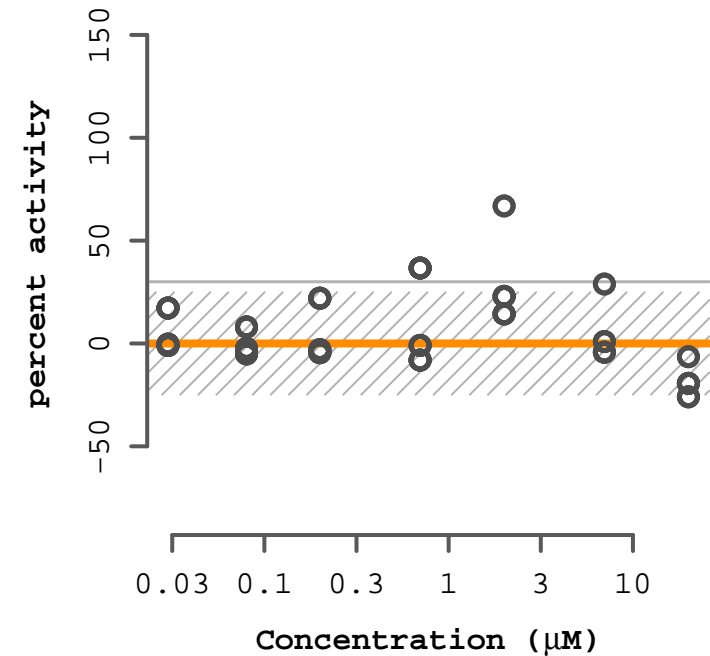
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	689.41	NA	NA
PROB:	1	NA	NA
RMSE:	8.37	NA	NA

MAX_MEAN: 1.76 MAX_MED: 2.23 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Deltamethrin

CHID: 20381 CASRN: 52918-63-5

SPID(S): EX000553

M4ID: 41403026

HILL MODEL: Not applicable.

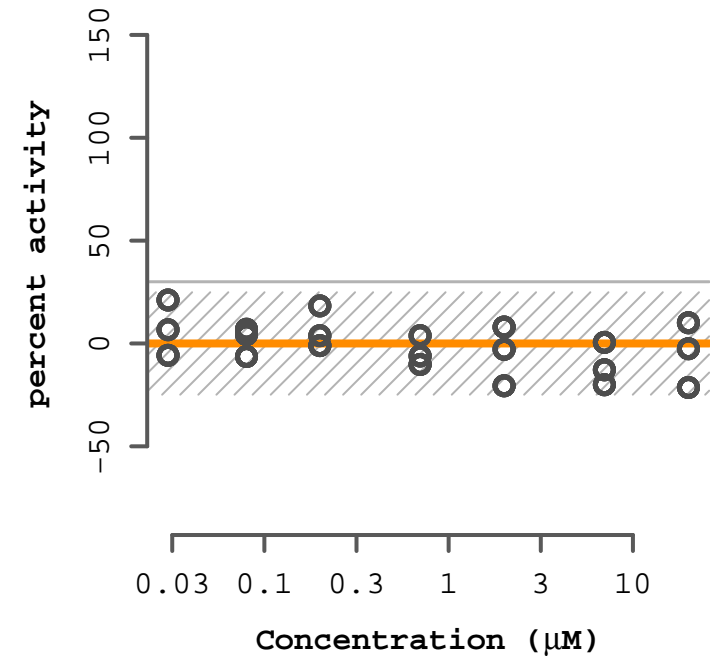
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	751.92	NA	NA
PROB:	1	NA	NA
RMSE:	18.28	NA	NA

MAX_MEAN: 27 MAX_MED: 22.9 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Dexamethasone

CHID: 20384 CASRN: 50-02-2

SPID(S): EPAPLT0172D01

M4ID: 41403070

HILL MODEL: Not applicable.

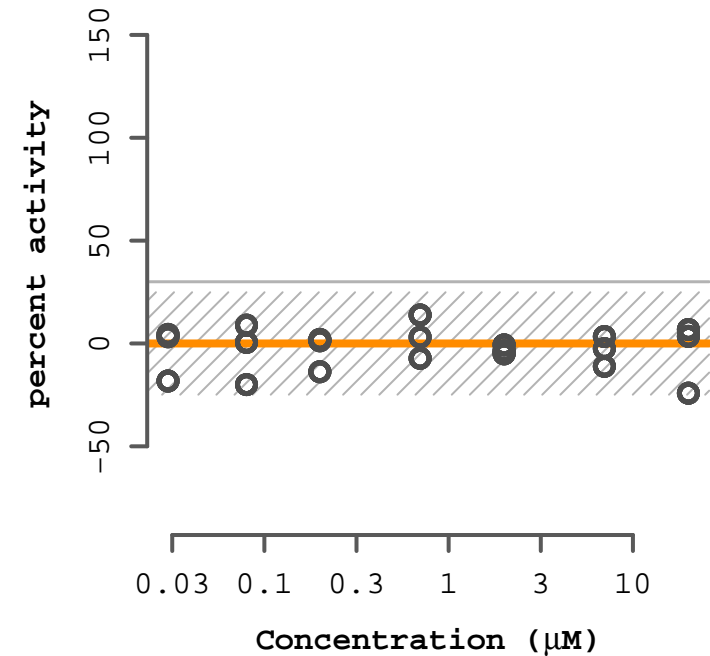
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	757.96	NA	NA
PROB:	1	NA	NA
RMSE:	11.51	NA	NA

MAX_MEAN: 6.4 MAX_MED: 6.7 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Diazinon

CHID: 20407 CASRN: 333-41-5

SPID(S): EX000554

M4ID: 41403088

HILL MODEL: Not applicable.

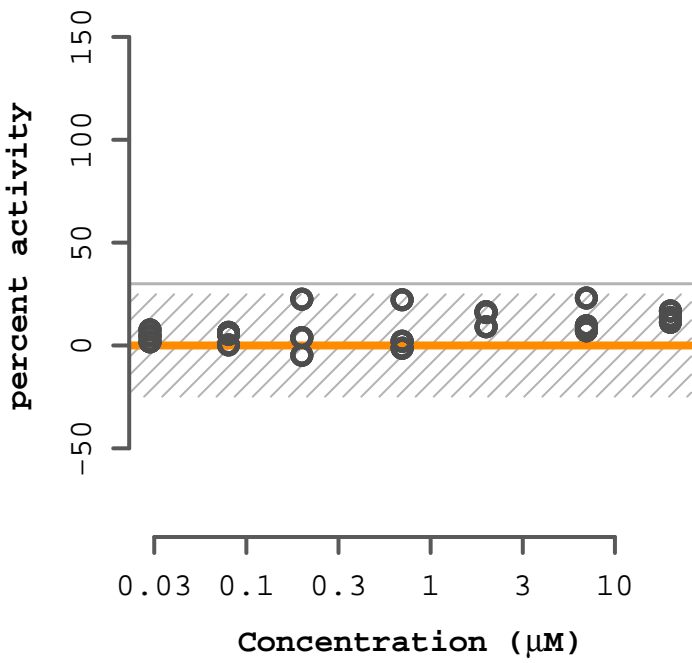
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	763.45	NA	NA
PROB:	1	NA	NA
RMSE:	10.15	NA	NA

MAX_MEAN: 3.27 MAX_MED: 3.47 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): EPAPLT0172E11

M4ID: 41403010

HILL MODEL: Not applicable.

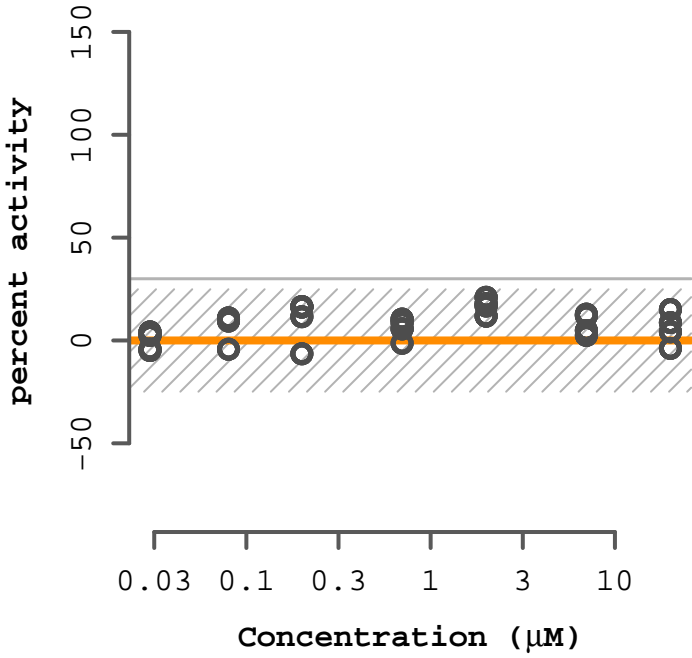
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	762.79	NA	NA
PROB:	1	NA	NA
RMSE:	11.73	NA	NA

MAX_MEAN: 13.9	MAX_MED: 16	BMAD: 8.3
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COFF: 30	HIT-CALL: 0	FITC: 4	ACTP: 0
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FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Diethylene glycol
CHID: 20462 CASRN: 111-46-6
SPID(S): EPAPLT0172G05
M4ID: 41403081

HILL MODEL: Not applicable.

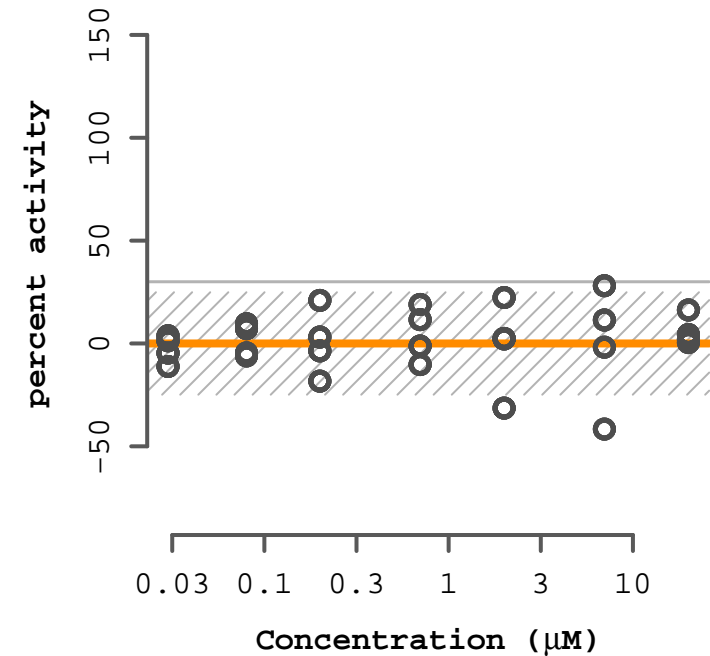
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	994.89	NA	NA
PROB:	1	NA	NA
RMSE:	10.9	NA	NA

MAX_MEAN: 16.9 MAX_MED: 16.8 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Dimethoate

CHID: 20479 CASRN: 60-51-5

SPID(S): EX000555

M4ID: 41403033

HILL MODEL: Not applicable.

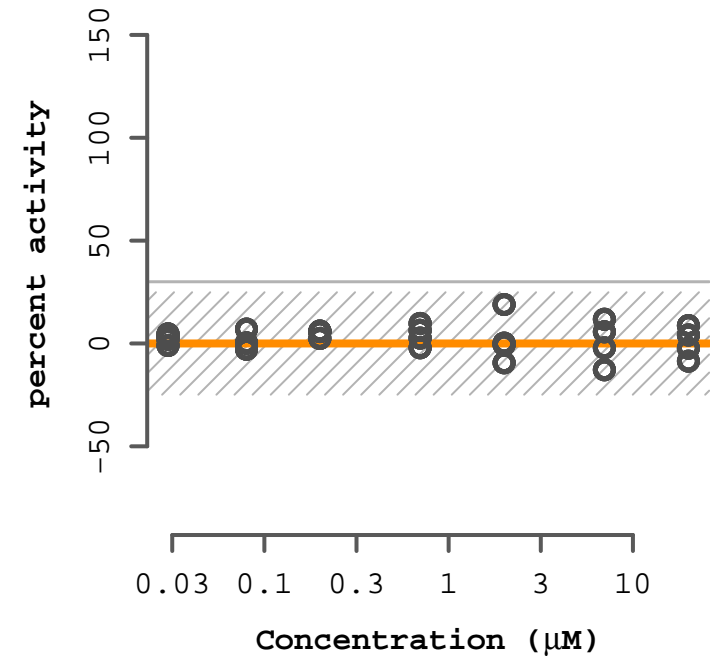
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1099.01	NA	NA
PROB:	1	NA	NA
RMSE:	14.78	NA	NA

MAX_MEAN: 6.62 MAX_MED: 11.4 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: 5,5-Diphenylhydantoin

CHID: 20541 CASRN: 57-41-0

SPID(S): EPAPLT0172E05

M4ID: 41403048

HILL MODEL: Not applicable.

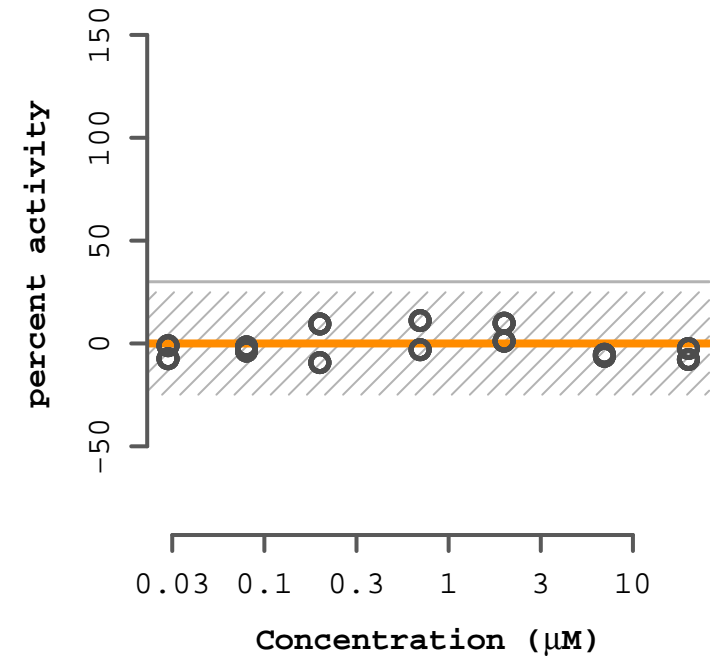
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	932.48	NA	NA
PROB:	1	NA	NA
RMSE:	6.84	NA	NA

MAX_MEAN: 5.04 MAX_MED: 5.82 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Doxylamine succinate

CHID: 20552 CASRN: 562-10-7

SPID(S): EPAPLT0172G11

M4ID: 41403057

HILL MODEL: Not applicable.

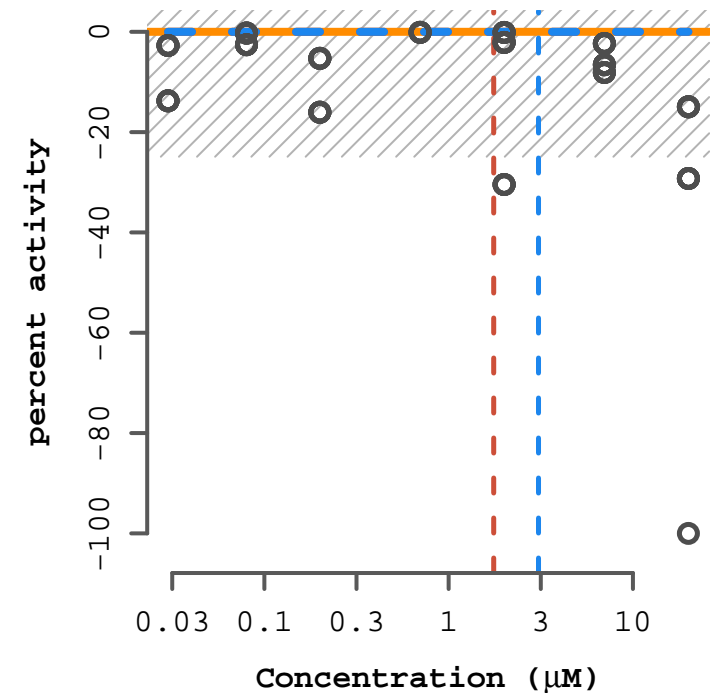
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	469.54	NA	NA
PROB:	1	NA	NA
RMSE:	6.66	NA	NA

MAX_MEAN: 5.51 MAX_MED: 5.51 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Endosulfan

CHID: 20560 CASRN: 115-29-7

SPID(S): EPAPLT0173G04

M4ID: 41403027

HILL MODEL (in red):

	tp	ga	gw
val:	8.15e-09	0.244	1.06
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

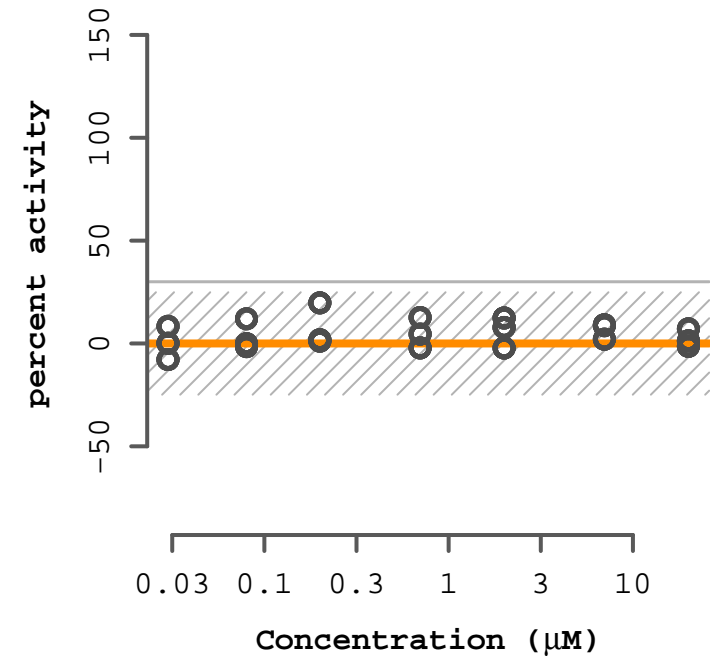
	tp	ga	gw	la	lw
val:	5.76e-09	0.488	0.949	1.17	5.45
sd:	6.6e-05	9480	19800	4130	2e+05

	CNST	HILL	GNLS
AIC:	773.67	779.67	783.67
PROB:	0.95	0.05	0.01
RMSE:	15.28	15.28	15.28

MAX_MEAN: 2.61 MAX_MED: 0.0134 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Ethylene thiourea

CHID: 20601 CASRN: 96-45-7

SPID(S): EX000559

M4ID: 41403094

HILL MODEL: Not applicable.

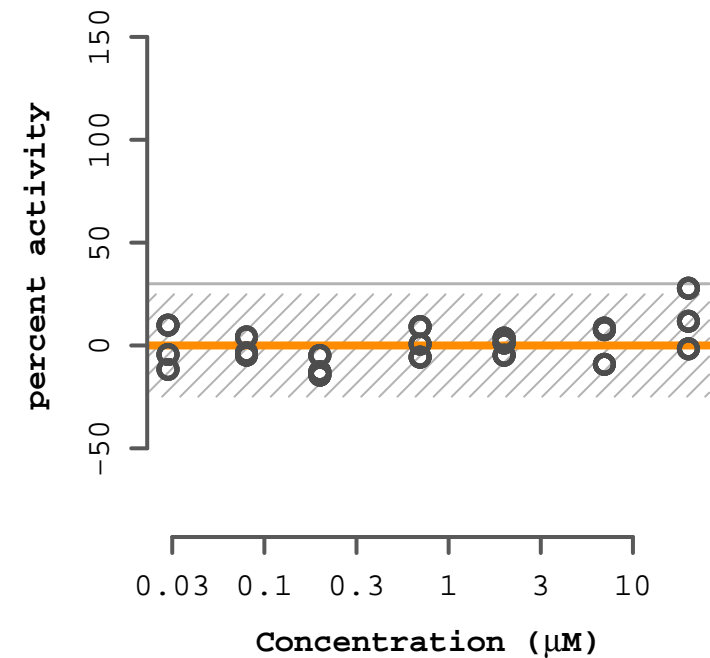
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	677.74	NA	NA
PROB:	1	NA	NA
RMSE:	7.83	NA	NA

MAX_MEAN: 8.04 MAX_MED: 8.64 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Sodium fluoride

CHID: 20630 CASRN: 7681-49-4

SPID(S): EX000582

M4ID: 41403050

HILL MODEL: Not applicable.

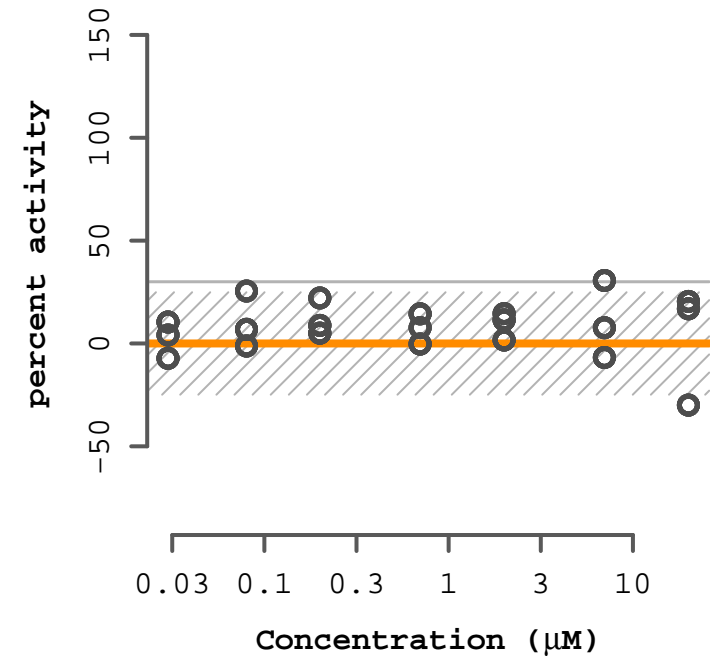
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	723.63	NA	NA
PROB:	1	NA	NA
RMSE:	9.97	NA	NA

MAX_MEAN: 12.7 MAX_MED: 11.8 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Glycerol

CHID: 20663 CASRN: 56-81-5

SPID(S): EPAPLT0172A09

M4ID: 41403040

HILL MODEL: Not applicable.

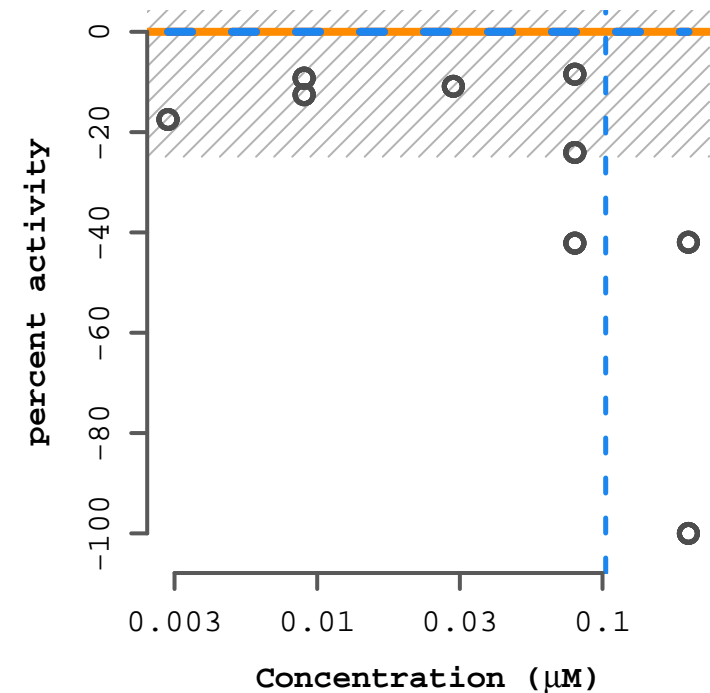
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	832.67	NA	NA
PROB:	1	NA	NA
RMSE:	14.9	NA	NA

MAX_MEAN: 11.3 MAX_MED: 16.9 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Hexachlorophene

CHID: 20690 CASRN: 70-30-4

SPID(S): EPAPLT0172D07

M4ID: 41403115

HILL MODEL (in red):

	tp	ga	gw
val:	2.23e-07	-0.22	1.49
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

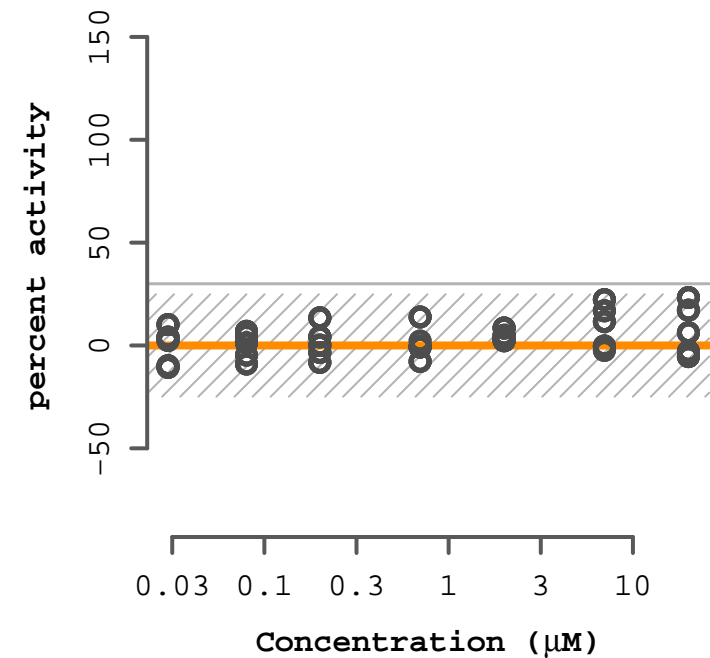
	tp	ga	gw	la	lw
val:	1.07e-08	-0.989	1.53	-0.413	6.54
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	635.45	641.45	645.45
PROB:	0.95	0.05	0.01
RMSE:	33.79	33.79	33.79

MAX_MEAN: 1.33 MAX_MED: 2.18 BMAD: 8.3

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

FLAGS: 10



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Ibuprofen

CHID: 20732 CASRN: 15687-27-1

SPID(S): EPAPLT0172E12

M4ID: 41403074

HILL MODEL: Not applicable.

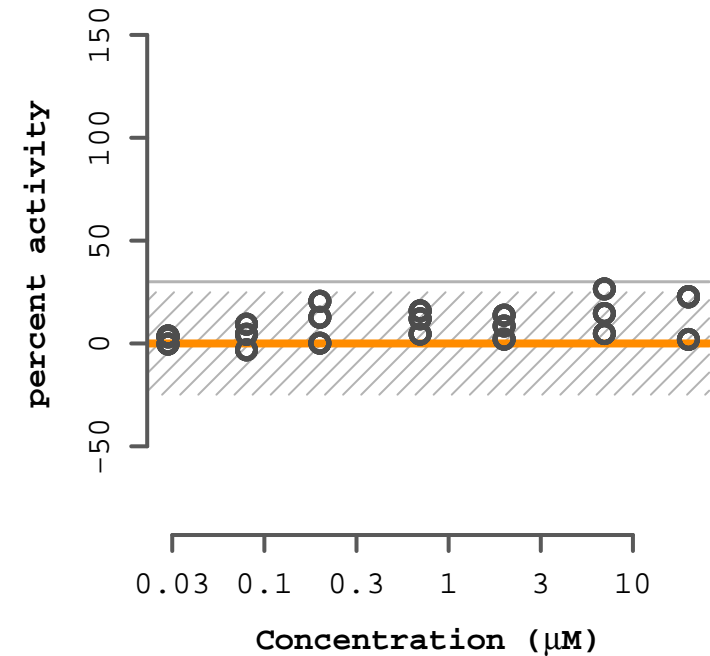
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1123.44	NA	NA
PROB:	1	NA	NA
RMSE:	9.6	NA	NA

MAX_MEAN: 11 MAX_MED: 11.6 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Malaoxon

CHID: 20790 CASRN: 1634-78-2

SPID(S): EX000566

M4ID: 41403103

HILL MODEL: Not applicable.

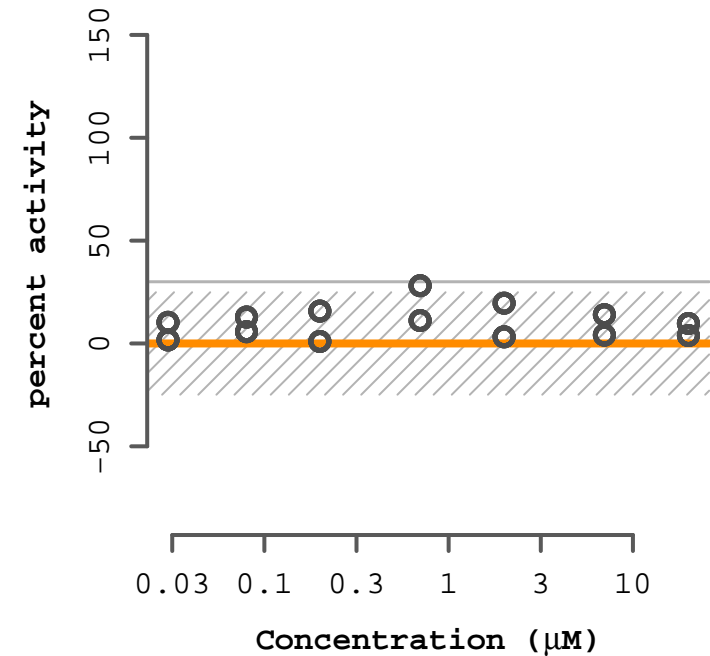
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	833.14	NA	NA
PROB:	1	NA	NA
RMSE:	12.74	NA	NA

MAX_MEAN: 15.8 MAX_MED: 22.6 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Malathion

CHID: 20791 CASRN: 121-75-5

SPID(S): EX000567

M4ID: 41403055

HILL MODEL: Not applicable.

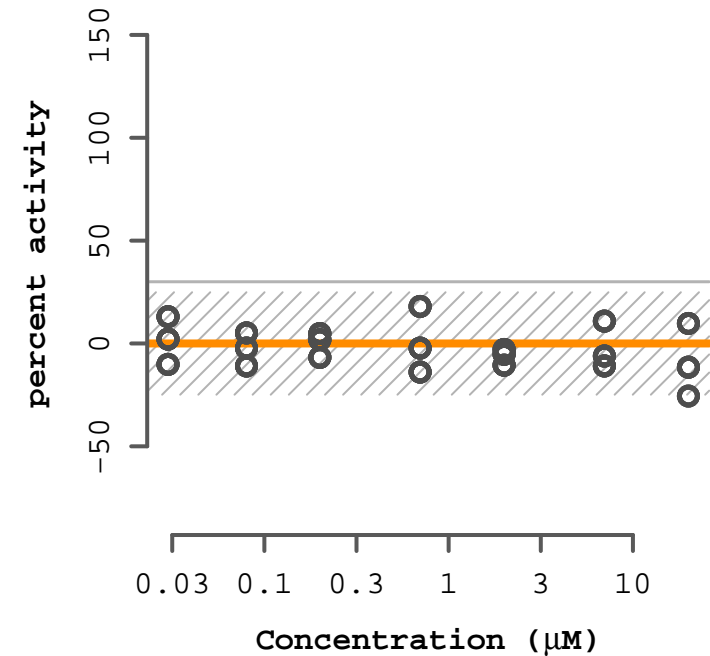
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	549.28	NA	NA
PROB:	1	NA	NA
RMSE:	12.37	NA	NA

MAX_MEAN: 19.6 MAX_MED: 19.6 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Maneb

CHID: 20794 CASRN: 12427-38-2

SPID(S): EPAPLT0172F01

M4ID: 41403028

HILL MODEL: Not applicable.

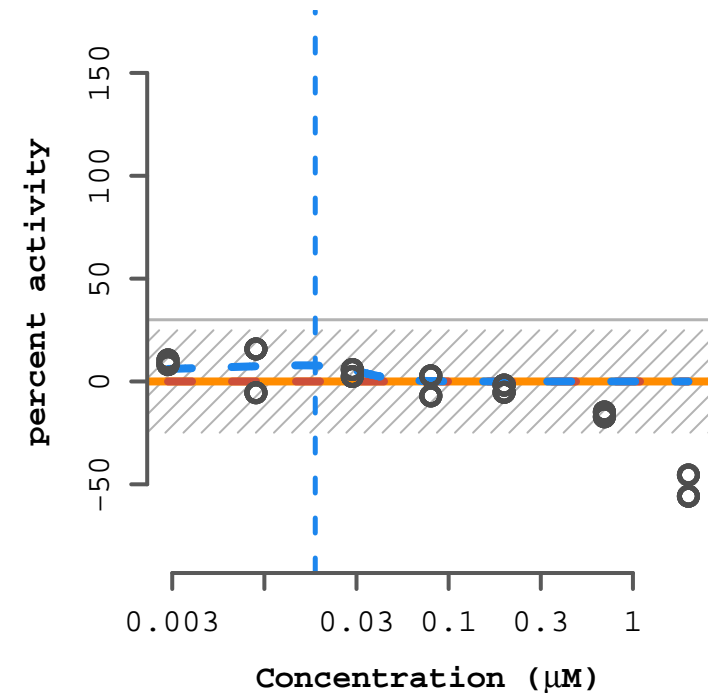
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	771.54	NA	NA
PROB:	1	NA	NA
RMSE:	10.01	NA	NA

MAX_MEAN: 1.67 MAX_MED: 2.15 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Methylmercuric(II) chloride

CHID: 20813 CASRN: 115-09-3

SPID(S): EX000571

M4ID: 41403098

HILL MODEL (in red):

	tp	ga	gw
val:	0.0762	0.788	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

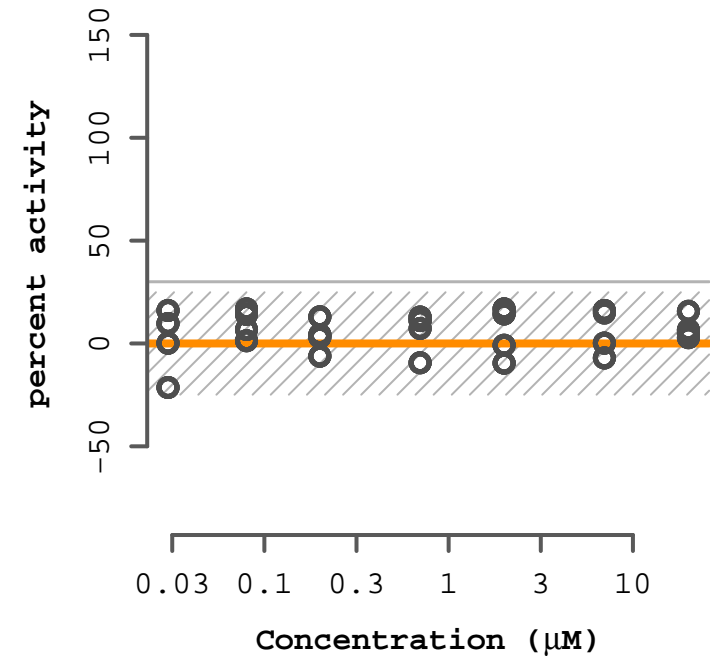
	tp	ga	gw	la	lw
val:	16.6	-1.72	0.3	-1.47	4.51
sd:	68.3	5.22	0.698	1.3	20.3

	CNST	HILL	GNLS
AIC:	590.27	596.27	592.69
PROB:	0.74	0.04	0.22
RMSE:	20.72	20.72	20.35

MAX_MEAN: 9.24 MAX_MED: 8.23 BMAD: 8.3

COFF: 30 HIT-CALL: 0 FITC: 7 ACTP: 0.26

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Methimazole

CHID: 20820 CASRN: 60-56-0

SPID(S): EX000569

M4ID: 41403019

HILL MODEL: Not applicable.

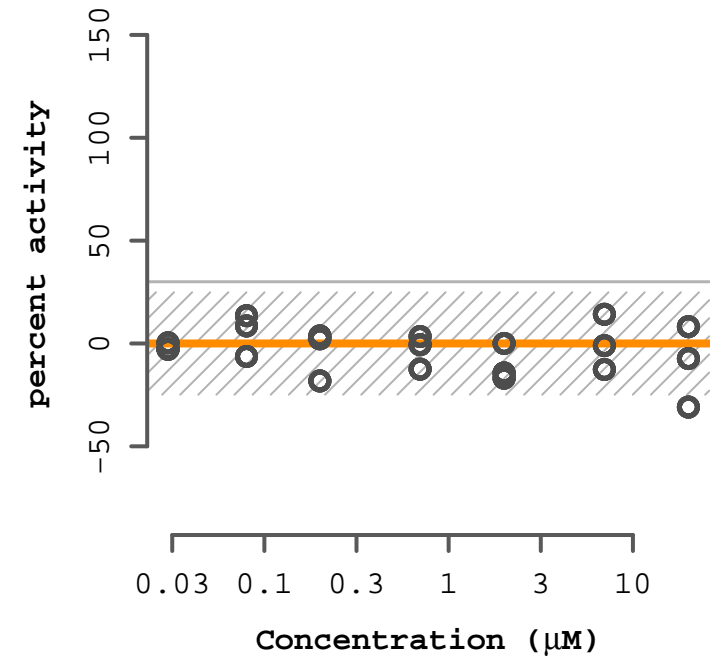
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1052.16	NA	NA
PROB:	1	NA	NA
RMSE:	11.03	NA	NA

MAX_MEAN: 9.77 MAX_MED: 11.1 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Methyl parathion

CHID: 20855 CASRN: 298-00-0

SPID(S): EX000575

M4ID: 41403041

HILL MODEL: Not applicable.

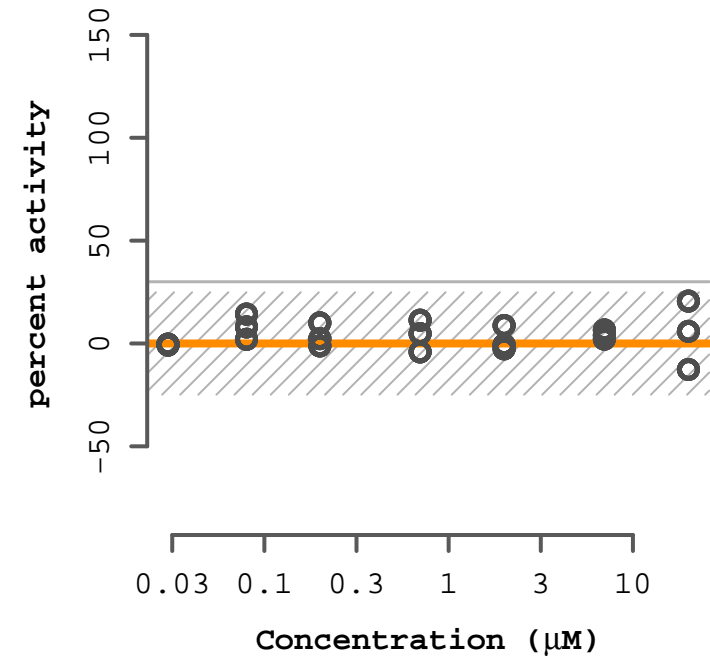
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	799.37	NA	NA
PROB:	1	NA	NA
RMSE:	11.55	NA	NA

MAX_MEAN: 5.26 MAX_MED: 8.55 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Nicotine

CHID: 20930 CASRN: 54-11-5

SPID(S): EX000536

M4ID: 41403066

HILL MODEL: Not applicable.

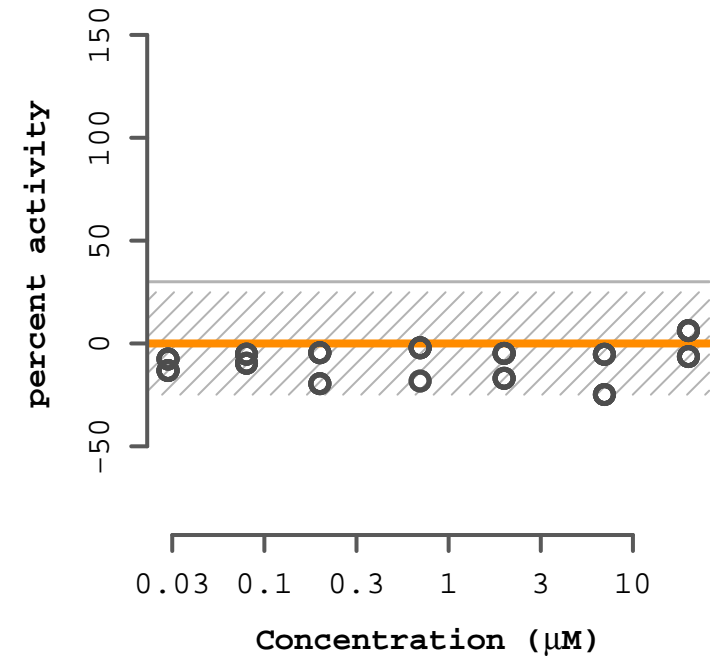
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	733.63	NA	NA
PROB:	1	NA	NA
RMSE:	7.92	NA	NA

MAX_MEAN: 8.14 MAX_MED: 8.07 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Penicillin VK

CHID: 21102 CASRN: 132-98-9

SPID(S): EPAPLT0172D09

M4ID: 41403087

HILL MODEL: Not applicable.

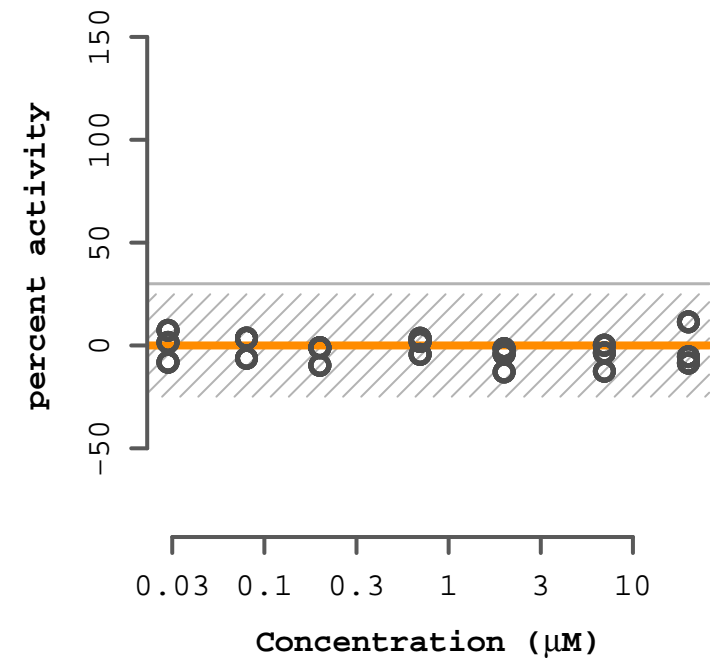
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	470.75	NA	NA
PROB:	1	NA	NA
RMSE:	11.62	NA	NA

MAX_MEAN: 0.659 MAX_MED: 6.27 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: all-trans-Retinoic acid

CHID: 21239 CASRN: 302-79-4

SPID(S): EPAPLT0172C12

M4ID: 41403017

HILL MODEL: Not applicable.

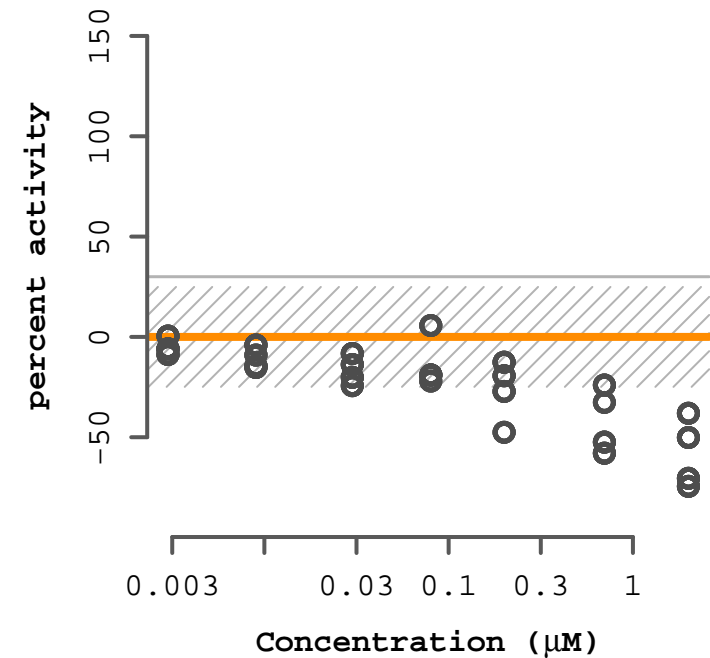
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	685	NA	NA
PROB:	1	NA	NA
RMSE:	6.39	NA	NA

MAX_MEAN: 0.389 MAX_MED: 3.41 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Rotenone

CHID: 21248 CASRN: 83-79-4

SPID(S): EX000580

M4ID: 41403043

HILL MODEL: Failed to converge.

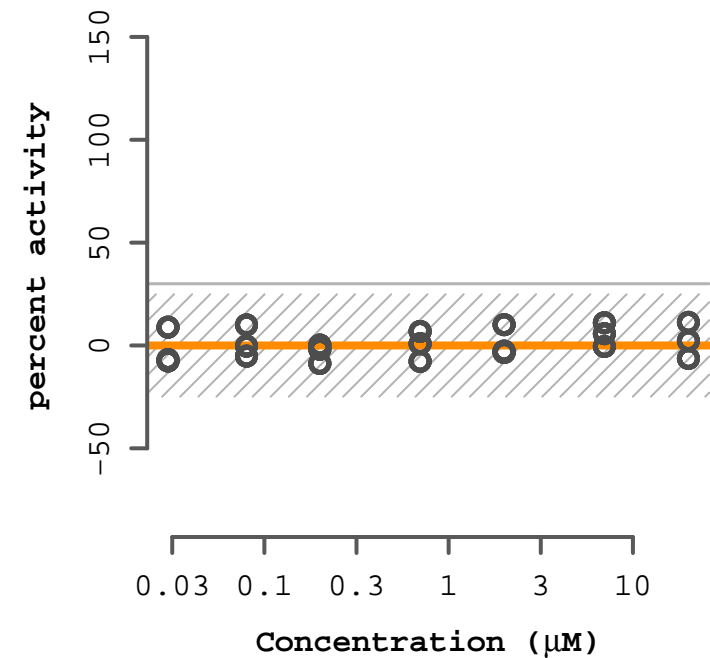
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	1253.29	NA	NA
PROB:	1	NA	NA
RMSE:	32.92	NA	NA

MAX_MEAN: -4.88 MAX_MED: -5.91 BMAD: 8.3

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

FLAGS: 10



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Sodium chlorite

CHID: 21272 CASRN: 7758-19-2

SPID(S): EPAPLT0172G09

M4ID: 41403092

HILL MODEL: Not applicable.

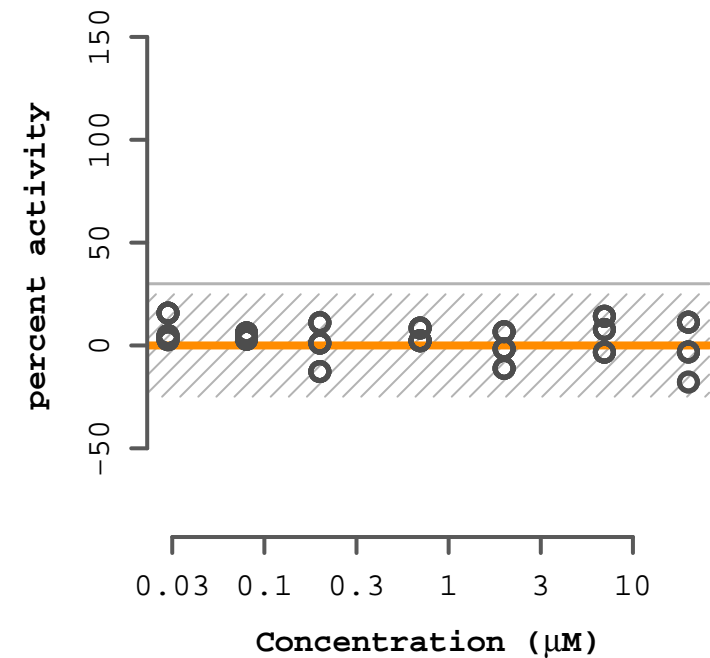
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	706.33	NA	NA
PROB:	1	NA	NA
RMSE:	6.65	NA	NA

MAX_MEAN: 5.45 MAX_MED: 5.76 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Trichlorfon

CHID: 21389 CASRN: 52-68-6

SPID(S): EX000588

M4ID: 41403001

HILL MODEL: Not applicable.

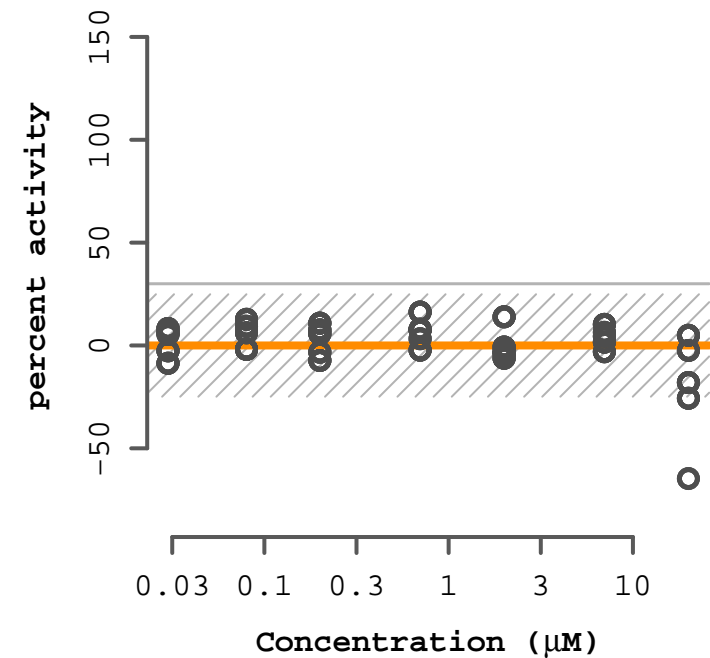
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	728.41	NA	NA
PROB:	1	NA	NA
RMSE:	8.39	NA	NA

MAX_MEAN: 7.81 MAX_MED: 7.82 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Tris(methylphenyl) phosphate

CHID: 21391 CASRN: 1330-78-5

SPID(S): EPAPLT0172B02

M4ID: 41403035

HILL MODEL: Not applicable.

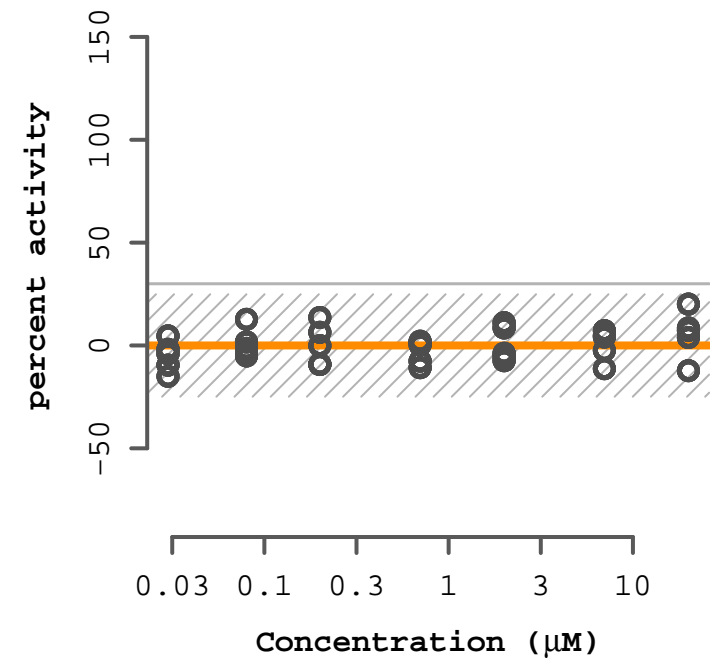
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1175.48	NA	NA
PROB:	1	NA	NA
RMSE:	11.34	NA	NA

MAX_MEAN: 6.84 MAX_MED: 7.51 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Tris(2-chloroethyl) phosphate

CHID: 21411 CASRN: 115-96-8

SPID(S): EX000594

M4ID: 41403032

HILL MODEL: Not applicable.

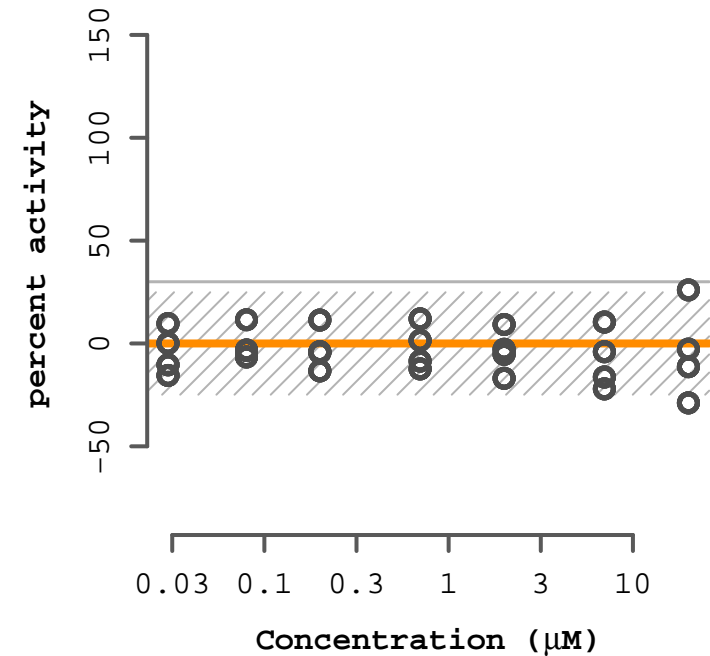
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1204.59	NA	NA
PROB:	1	NA	NA
RMSE:	8.1	NA	NA

MAX_MEAN: 5.4 MAX_MED: 7.3 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Tris(2-butoxyethyl) phosphate

CHID: 21758 CASRN: 78-51-3

SPID(S): EX000593

M4ID: 41403024

HILL MODEL: Not applicable.

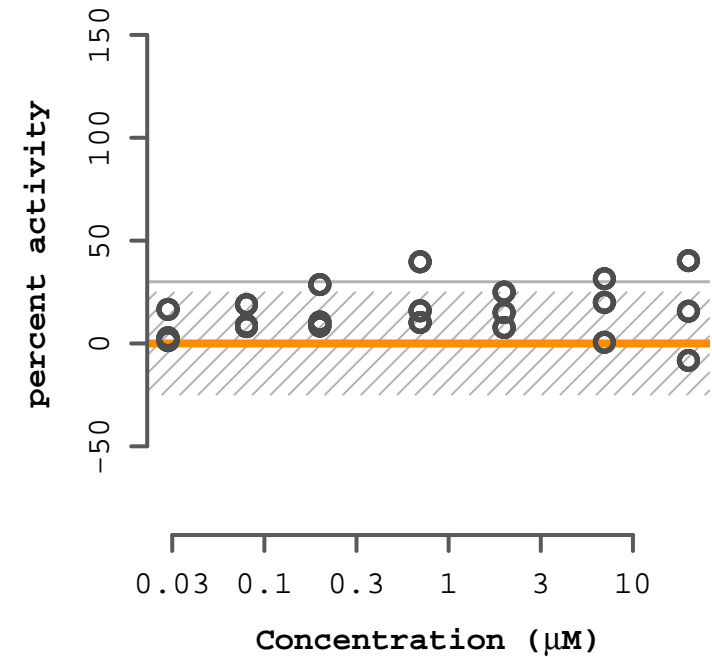
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1080.36	NA	NA
PROB:	1	NA	NA
RMSE:	12.29	NA	NA

MAX_MEAN: -1 MAX_MED: 1.49 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: 1-Naphthol

CHID: 21793 CASRN: 90-15-3

SPID(S): EX000539

M4ID: 41403008

HILL MODEL: Not applicable.

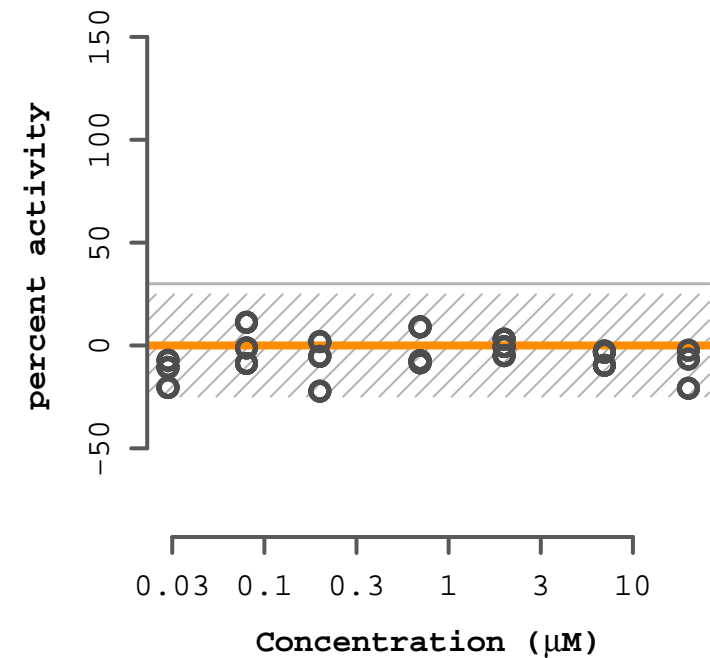
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	878.53	NA	NA
PROB:	1	NA	NA
RMSE:	19.51	NA	NA

MAX_MEAN: 22 MAX_MED: 20 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Triphenyl phosphate

CHID: 21952 CASRN: 115-86-6

SPID(S): EX000591

M4ID: 41403083

HILL MODEL: Not applicable.

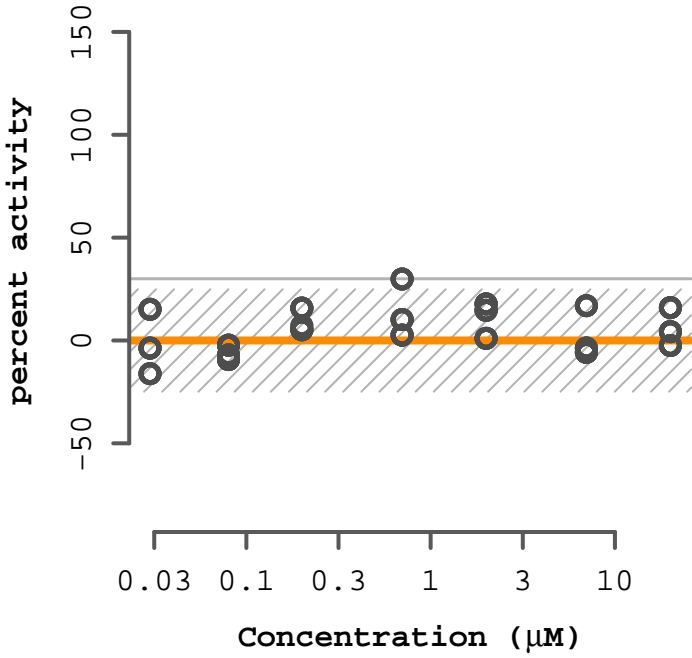
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	714.21	NA	NA
PROB:	1	NA	NA
RMSE:	10.07	NA	NA

MAX_MEAN: 0.572 MAX_MED: -0.521 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Disulfoton

CHID: 22018 CASRN: 298-04-4

SPID(S): EPAPLT0172A11

M4ID: 41403068

HILL MODEL: Not applicable.

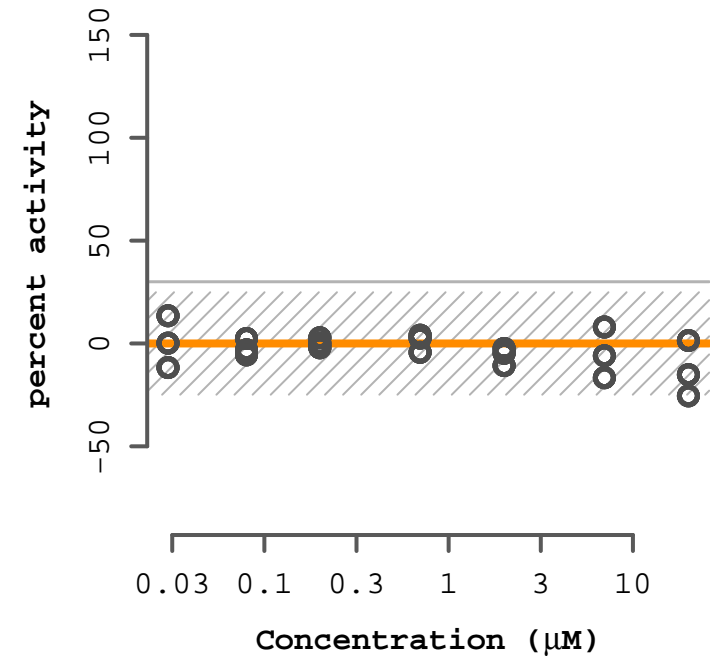
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	751.58	NA	NA
PROB:	1	NA	NA
RMSE:	12.07	NA	NA

MAX_MEAN: 13.1 MAX_MED: 14.7 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Buspirone

CHID: 22707 CASRN: 36505-84-7

SPID(S): EPAPLT0173H02

M4ID: 41403089

HILL MODEL: Not applicable.

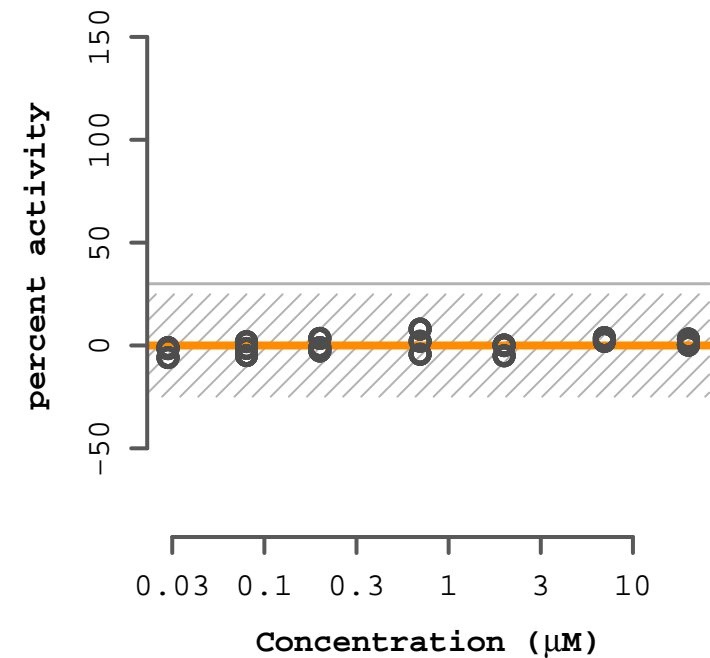
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	749.6	NA	NA
PROB:	1	NA	NA
RMSE:	9.01	NA	NA

MAX_MEAN: 0.796 MAX_MED: 2.65 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Famotidine

CHID: 23039 CASRN: 76824-35-6

SPID(S): EPAPLT0172D02

M4ID: 41403082

HILL MODEL: Not applicable.

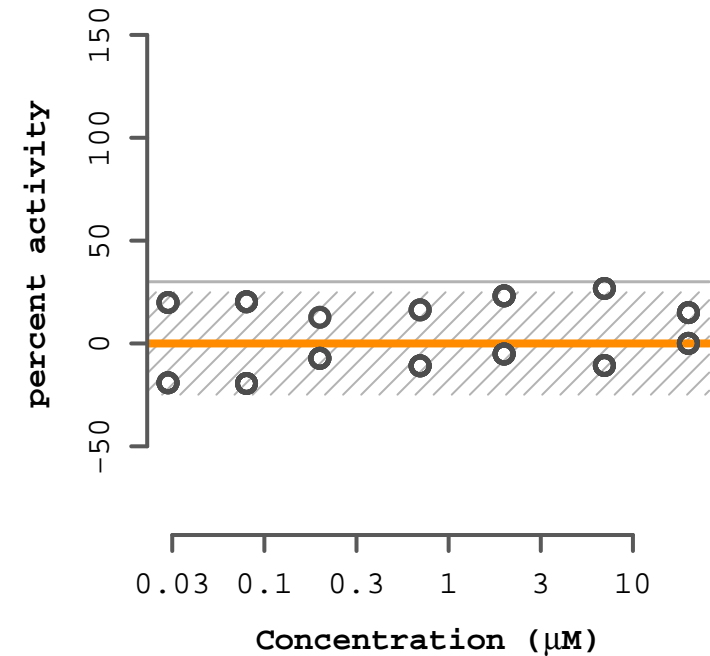
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	539.19	NA	NA
PROB:	1	NA	NA
RMSE:	3.43	NA	NA

MAX_MEAN: 2.94 MAX_MED: 3.01 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: D-Mannitol

CHID: 23235 CASRN: 69-65-8

SPID(S): EPAPLT0172H07

M4ID: 41403121

HILL MODEL: Not applicable.

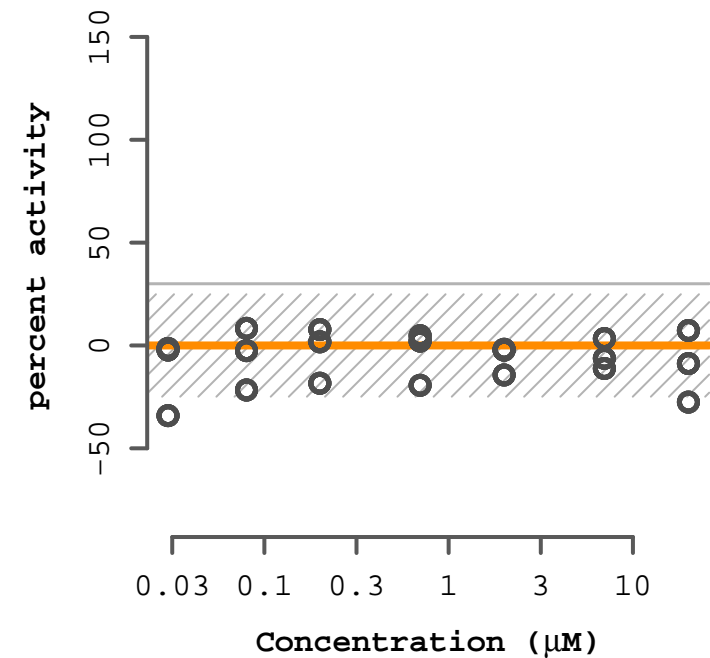
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	543.49	NA	NA
PROB:	1	NA	NA
RMSE:	16.29	NA	NA

MAX_MEAN: 9.04 MAX_MED: 9.04 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Metformin

CHID: 23270 CASRN: 657-24-9

SPID(S): EPAPLT0173C01

M4ID: 41403046

HILL MODEL: Not applicable.

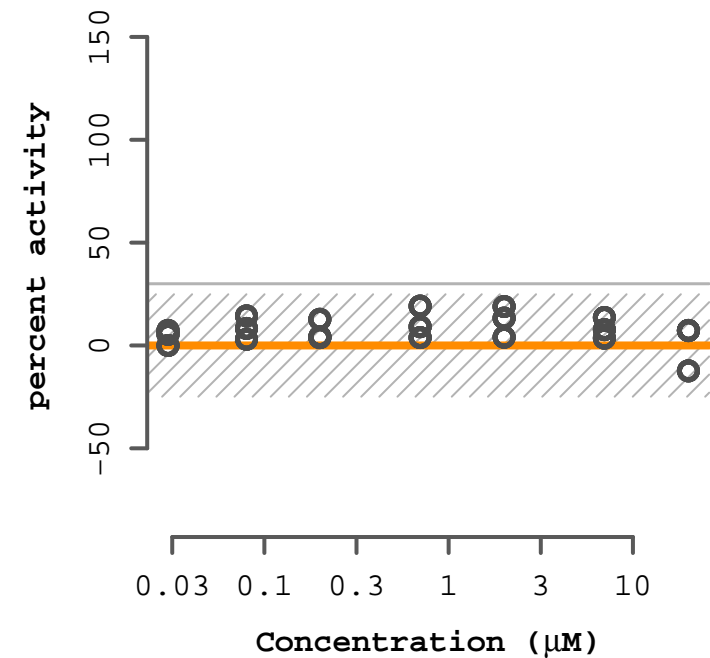
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	804.4	NA	NA
PROB:	1	NA	NA
RMSE:	13.2	NA	NA

MAX_MEAN: -2.93 MAX_MED: 2.17 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Metoprolol

CHID: 23309 CASRN: 51384-51-1

SPID(S): EPAPLT0172E04

M4ID: 41403093

HILL MODEL: Not applicable.

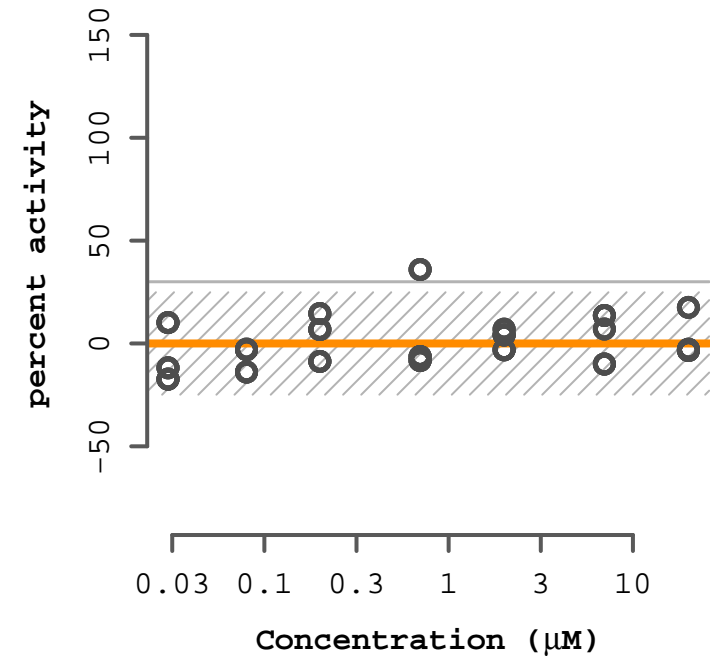
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	796.24	NA	NA
PROB:	1	NA	NA
RMSE:	10	NA	NA

MAX_MEAN: 12.1 MAX_MED: 13.3 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: D-Glucitol

CHID: 23588 CASRN: 50-70-4

SPID(S): EPAPLT0172B07

M4ID: 41403049

HILL MODEL: Not applicable.

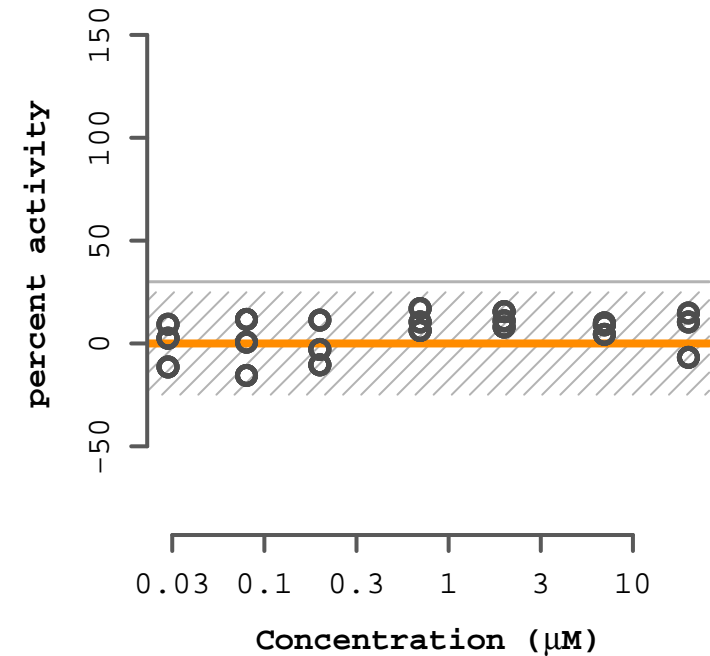
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	729.74	NA	NA
PROB:	1	NA	NA
RMSE:	12.12	NA	NA

MAX_MEAN: 5.06 MAX_MED: 7.03 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Warfarin

CHID: 23742 CASRN: 81-81-2

SPID(S): EPAPLT0172H06

M4ID: 41403058

HILL MODEL: Not applicable.

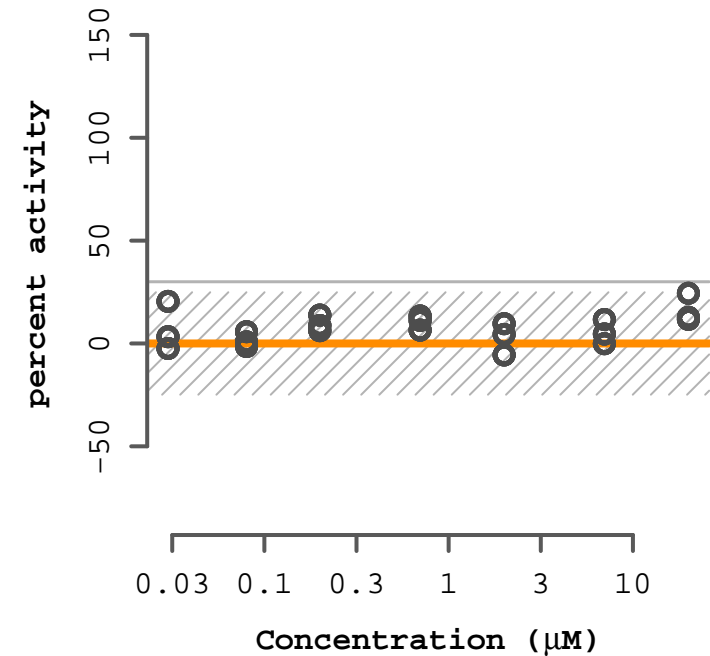
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	693.9	NA	NA
PROB:	1	NA	NA
RMSE:	10.32	NA	NA

MAX_MEAN: 11.8 MAX_MED: 11 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Acephate

CHID: 23846 CASRN: 30560-19-1

SPID(S): EPAPLT0172H01

M4ID: 41403073

HILL MODEL: Not applicable.

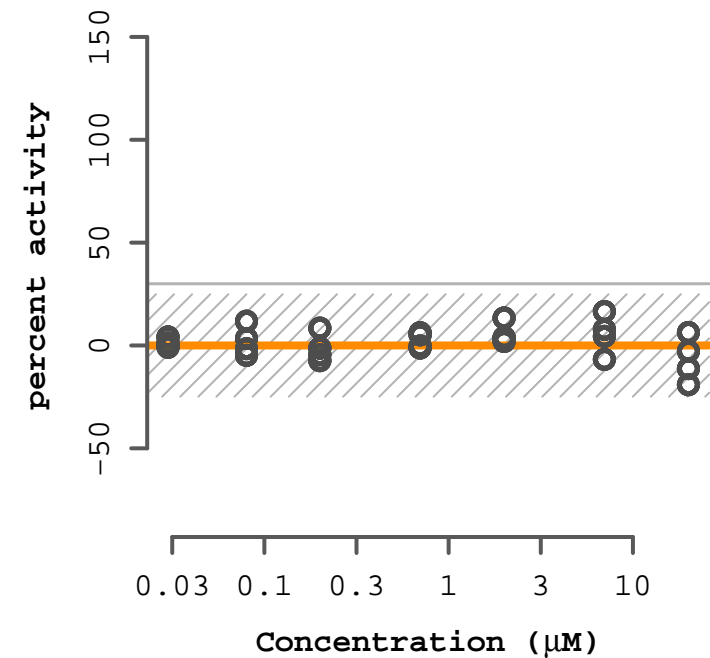
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	775.32	NA	NA
PROB:	1	NA	NA
RMSE:	10.33	NA	NA

MAX_MEAN: 15.7 MAX_MED: 12.8 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Cypermethrin

CHID: 23998 CASRN: 52315-07-8

SPID(S): EPAPLT0172G12

M4ID: 41403022

HILL MODEL: Not applicable.

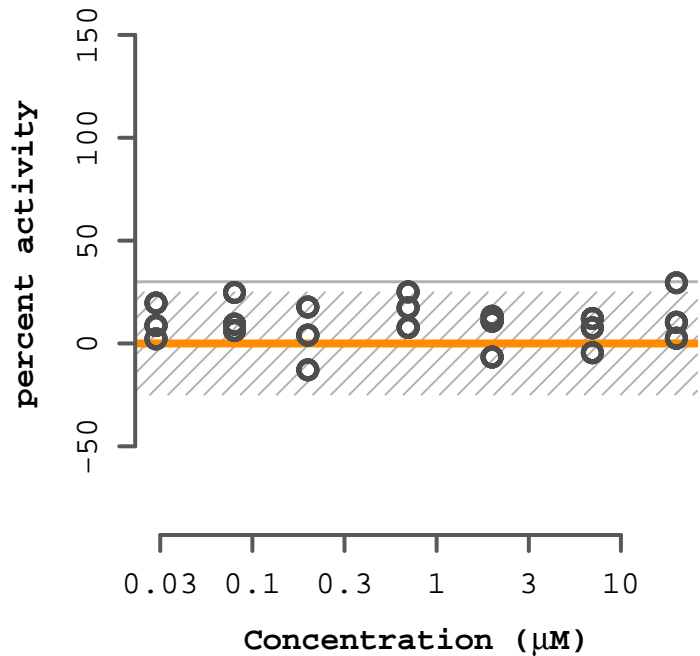
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	949.27	NA	NA
PROB:	1	NA	NA
RMSE:	7.49	NA	NA

MAX_MEAN: 5.64 MAX_MED: 6.15 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

CHID: 24120 CASRN: 77182-82-2

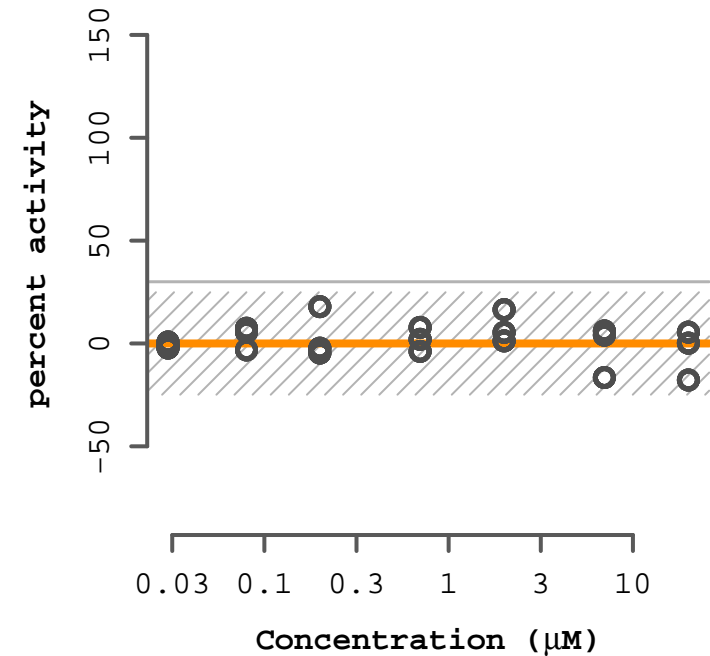
M4ID: 41403085

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	765.66	NA	NA
PROB:	1	NA	NA
RMSE:	13.39	NA	NA

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

FLAGS :



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: 1,1-Dimethylpiperidinium chloride

CHID: 24170 CASRN: 24307-26-4

SPID(S): EPAPLT0172G10

M4ID: 41403106

HILL MODEL: Not applicable.

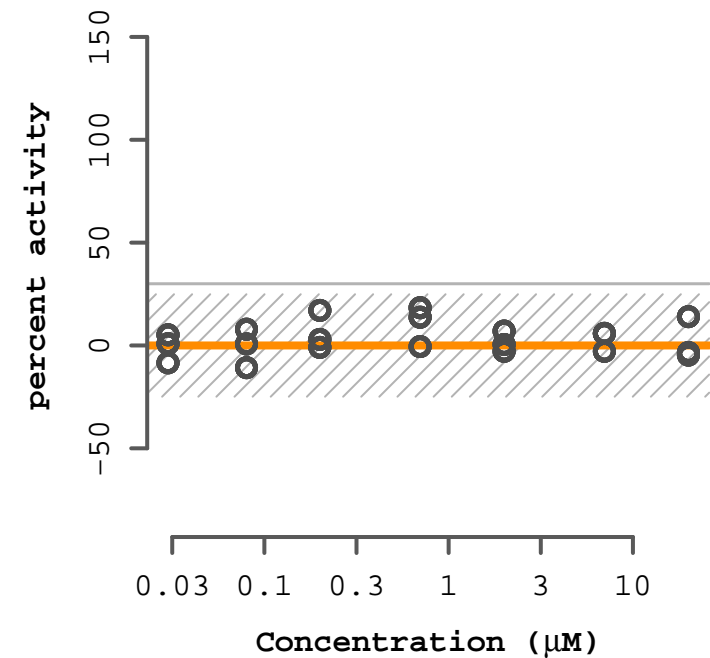
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	745.69	NA	NA
PROB:	1	NA	NA
RMSE:	8.47	NA	NA

MAX_MEAN: 7.73 MAX_MED: 5.6 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Methamidophos

CHID: 24177 CASRN: 10265-92-6

SPID(S): EPAPLT0172C11

M4ID: 41403000

HILL MODEL: Not applicable.

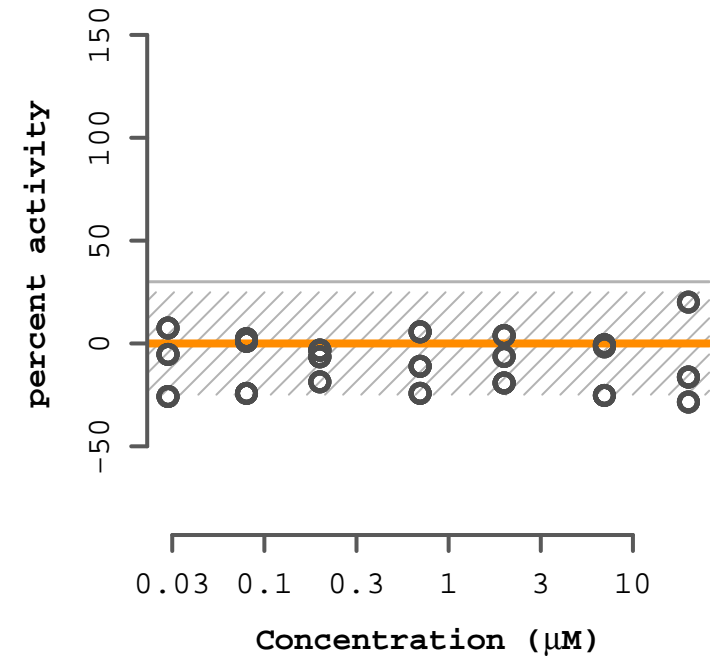
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	749.12	NA	NA
PROB:	1	NA	NA
RMSE:	8.36	NA	NA

MAX_MEAN: 10.5 MAX_MED: 13.8 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Paraquat dichloride

CHID: 24243 CASRN: 1910-42-5

SPID(S): EX000574

M4ID: 41403064

HILL MODEL: Not applicable.

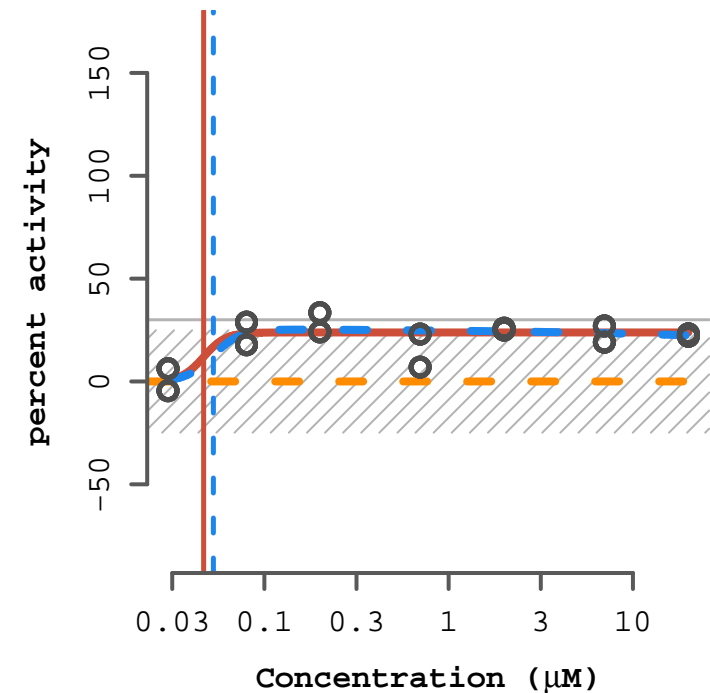
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	809.75	NA	NA
PROB:	1	NA	NA
RMSE:	15.5	NA	NA

MAX_MEAN: -7.27 MAX_MED: 1.05 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Tri-allate

CHID: 24344 CASRN: 2303-17-5

SPID(S): EPAPLT0172D06

M4ID: 41403095

HILL MODEL (in red):

	tp	ga	gw
val:	23.8	-1.33	7.32
sd:	0.668	0.16	5.69

GAIN-LOSS MODEL (in blue):

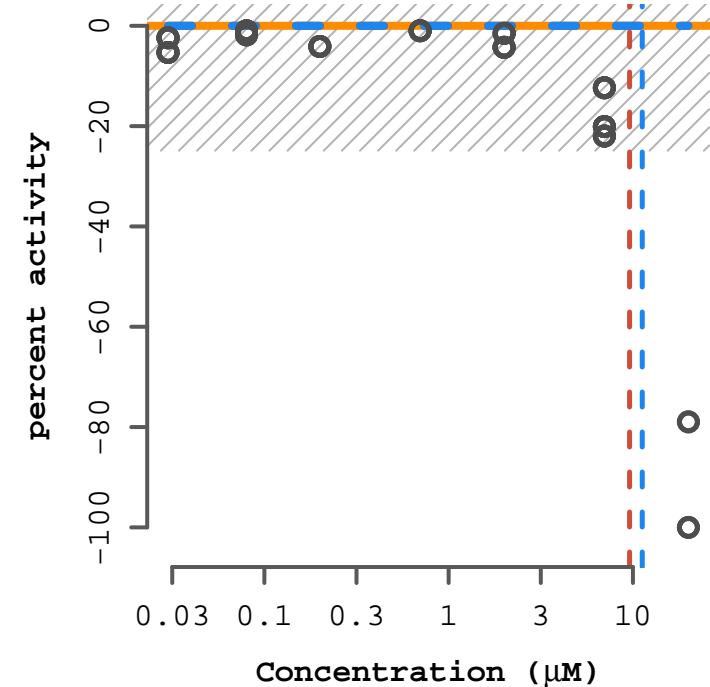
	tp	ga	gw	la	lw
val:	25.7	-1.28	5.97	3.3	0.416
sd:	10.7	0.151	3.61	7.51	2.25

	CNST	HILL	GNLS
AIC:	629.91	434.26	436.02
PROB:	0	0.71	0.29
RMSE:	22.15	5.83	5.86

MAX_MEAN: 28.3 MAX_MED: 25.5 BMAD: 8.3

COFF: 30 HIT-CALL: 0 FITC: 15 ACTP: 1

FLAGS: 12



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: tert-Butylphenyl diphenyl phosphate

CHID: 24701 CASRN: 56803-37-3

SPID(S): EPAPLT0172F03

M4ID: 41403114

HILL MODEL (in red):

	tp	ga	gw
val:	9.17e-09	0.982	1.25
sd:	0.00133	7260	169000

GAIN-LOSS MODEL (in blue):

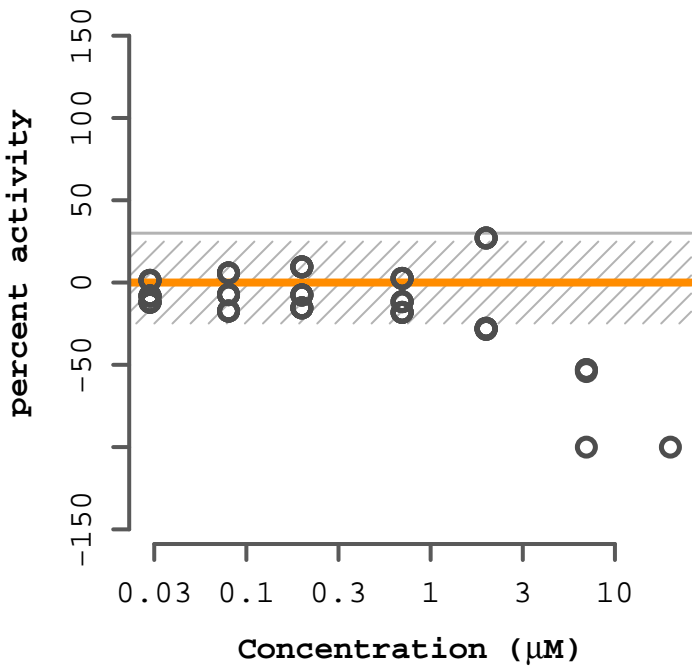
	tp	ga	gw	la	lw
val:	7.11e-10	1.05	1.49	1.46	5.03
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	730.07	736.07	740.07
PROB:	0.95	0.05	0.01
RMSE:	20.56	20.56	20.56

MAX_MEAN: 1.89 MAX_MED: 0.458 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Chlorpromazine hydrochloride

CHID: 24827 CASRN: 69-09-0

SPID(S): EPAPLT0173G02

M4ID: 41403030

HILL MODEL: Failed to converge.

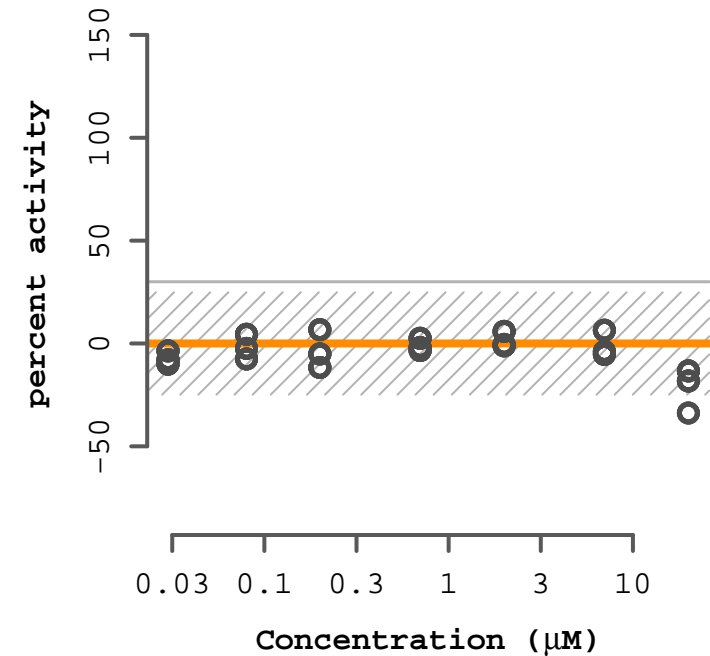
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	681.37	NA	NA
PROB:	1	NA	NA
RMSE:	24.29	NA	NA

MAX_MEAN: -4.46 MAX_MED: -7.34 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: 2-Ethylhexyl diphenyl phosphate

CHID: 25300 CASRN: 1241-94-7

SPID(S): EPAPLT0172D11

M4ID: 41403039

HILL MODEL: Not applicable.

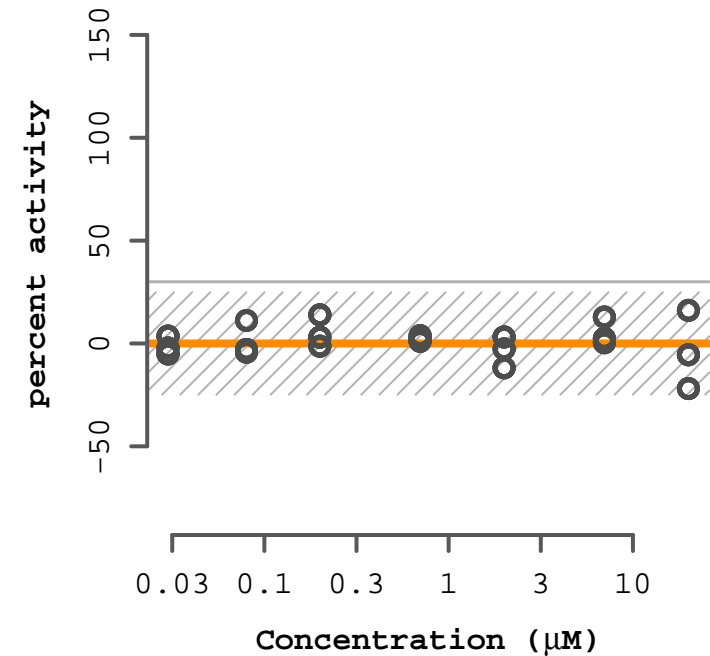
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	735.42	NA	NA
PROB:	1	NA	NA
RMSE:	9.4	NA	NA

MAX_MEAN: 1.59 MAX_MED: -0.425 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Isodecyl diphenyl phosphate

CHID: 25465 CASRN: 29761-21-5

SPID(S): EX000564

M4ID: 41403078

HILL MODEL: Not applicable.

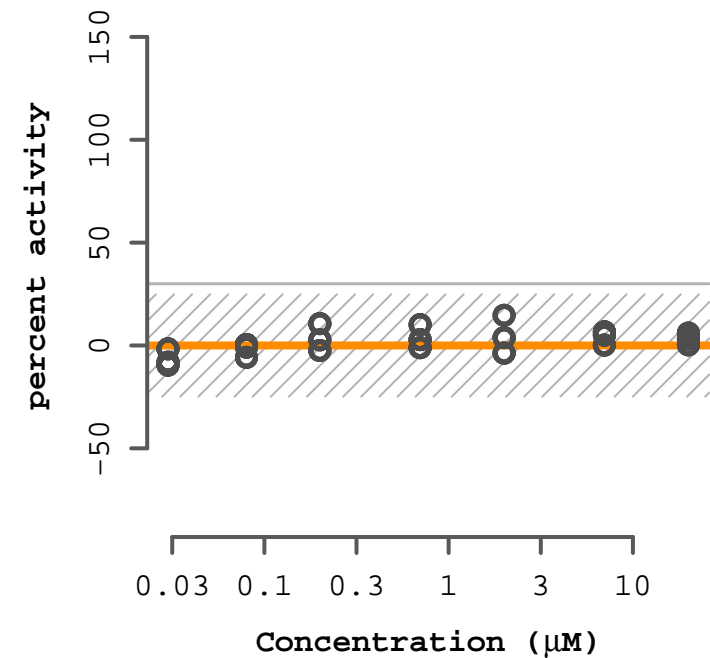
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	711.08	NA	NA
PROB:	1	NA	NA
RMSE:	8.37	NA	NA

MAX_MEAN: 5.24 MAX_MED: 3.08 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Methylazoxymethanol acetate

CHID: 25568 CASRN: 592-62-1

SPID(S): EX000570

M4ID: 41403084

HILL MODEL: Not applicable.

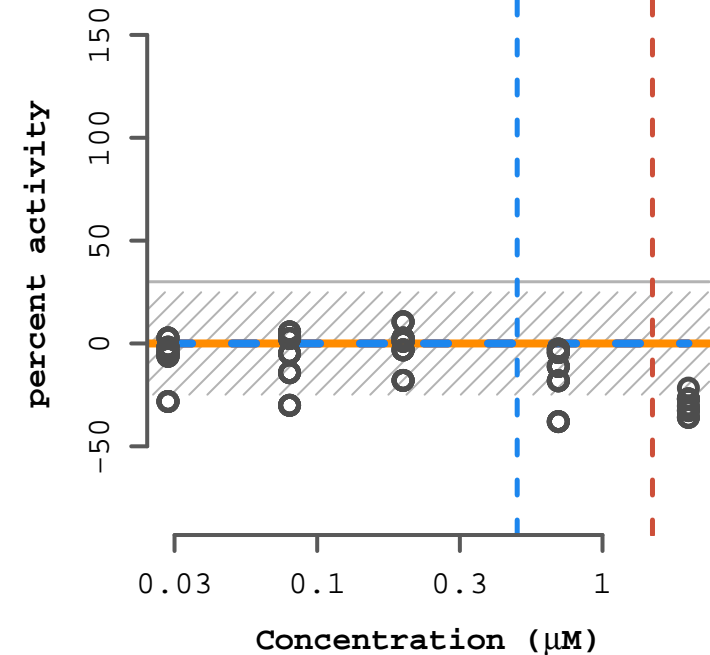
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	629.22	NA	NA
PROB:	1	NA	NA
RMSE:	5.82	NA	NA

MAX_MEAN: 3.97 MAX_MED: 5.04 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

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

CHID: 26081 CASRN: 79-94-7

SPID(S): EPAPLT0173B01

M4ID: 41403072

HILL MODEL (in red):

	tp	ga	gw
val:	2.43e-08	0.175	1.33
sd:	6.93e-05	1030	9670

GAIN-LOSS MODEL (in blue):

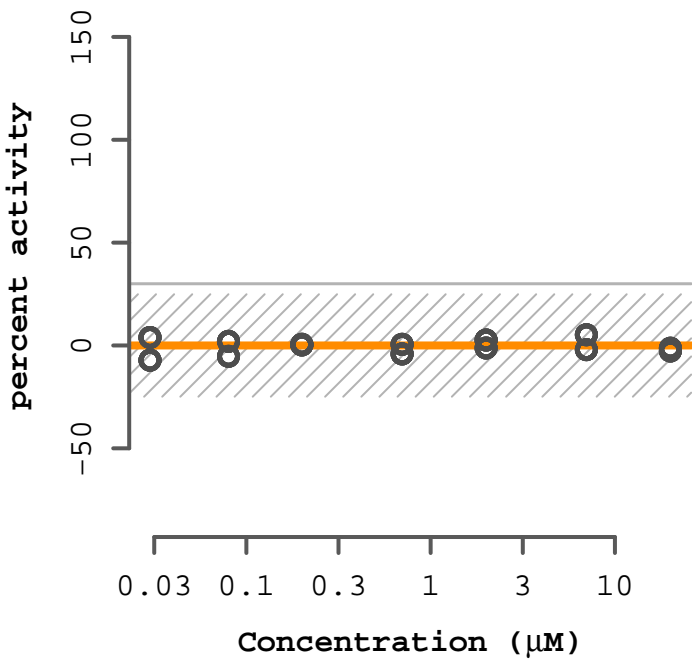
	tp	ga	gw	la	lw
val:	2.06e-08	-0.299	1.9	0.0715	5.71
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	964.35	970.35	974.35
PROB:	0.95	0.05	0.01
RMSE:	17.65	17.65	17.65

MAX_MEAN: -1.85 MAX_MED: 1.09 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Tris(2-chloroisopropyl)phosphate

CHID: 26259 CASRN: 13674-84-5

SPID(S): EPAPLT0172B01

M4ID: 41403004

HILL MODEL: Not applicable.

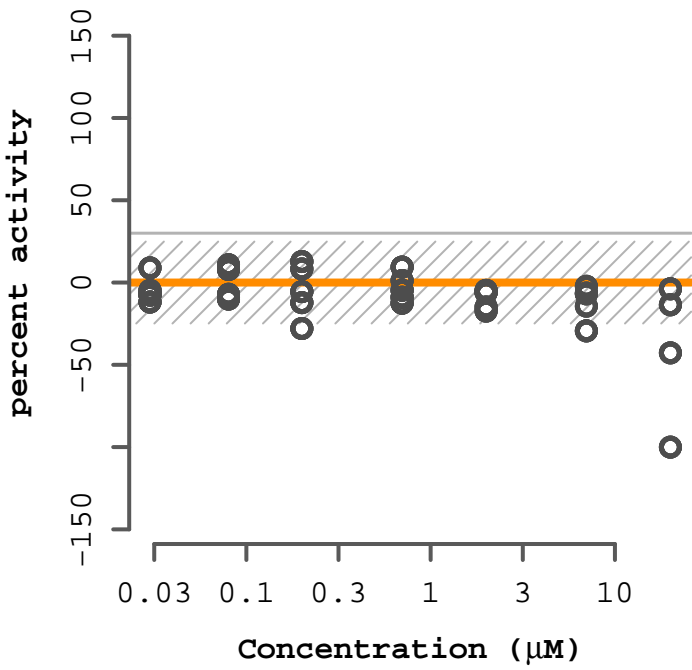
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	363.44	NA	NA
PROB:	1	NA	NA
RMSE:	3.44	NA	NA

MAX_MEAN: 1.6 MAX_MED: 2.67 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

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

CHID: 26261 CASRN: 13674-87-8

SPID(S): EX000592

M4ID: 41403097

HILL MODEL: Not applicable.

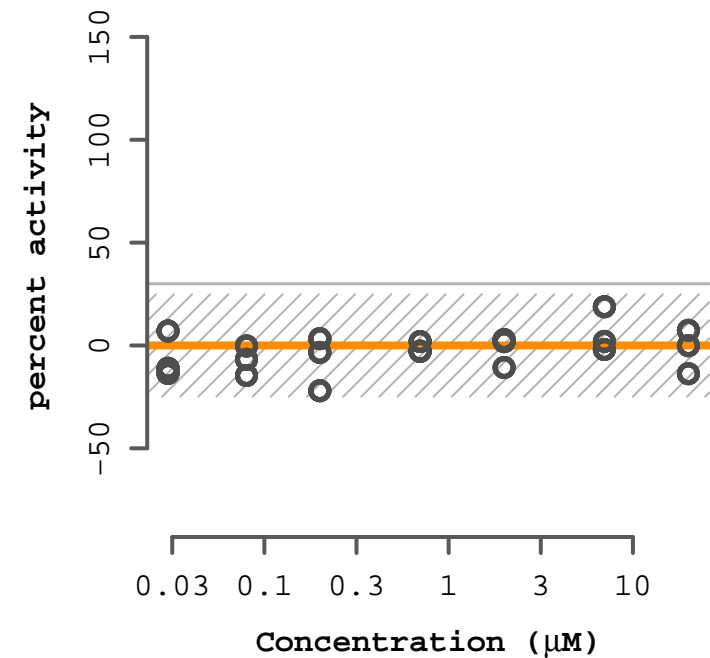
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1299.18	NA	NA
PROB:	1	NA	NA
RMSE:	20.84	NA	NA

MAX_MEAN:	-2.05	MAX_MED:	-4.62	BMAD:	8.3
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COFF:	30	HIT-CALL:	0	FITC:	4	ACTP:	0
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FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Octamethylcyclotetrasiloxane

CHID: 27205 CASRN: 556-67-2

SPID(S): EPAPLT0172B04

M4ID: 41403065

HILL MODEL: Not applicable.

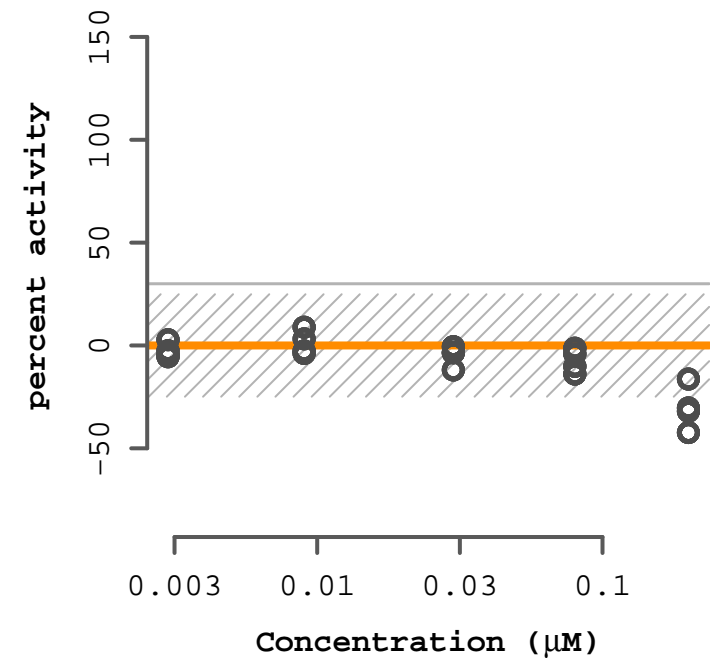
GAIN-LOSS MODEL: Not applicable.

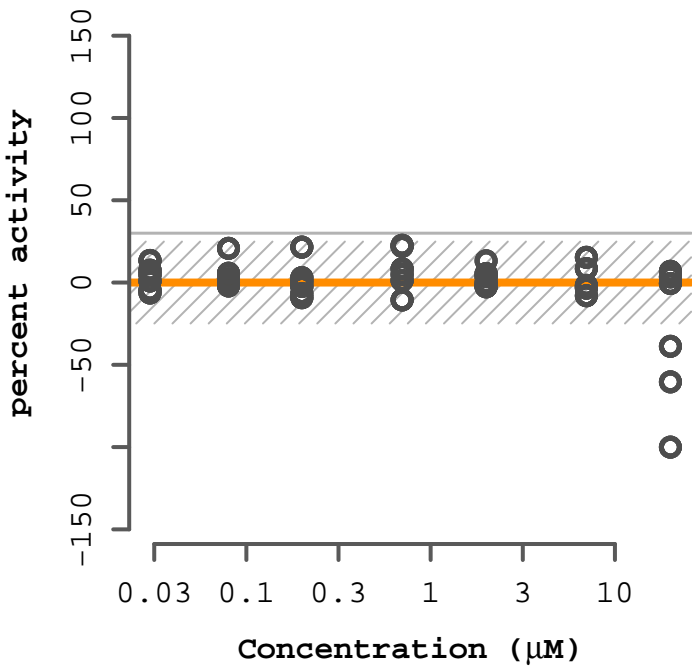
	CNST	HILL	GNLS
AIC:	767.05	NA	NA
PROB:	1	NA	NA
RMSE:	9.49	NA	NA

MAX_MEAN: 6.6 MAX_MED: 2 BMAD: 8.3

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

FLAGS:





ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Triphenyl phosphates isopropylated

CHID: 28880 CASRN: 68937-41-7

SPID(S): EPAPLT0172E03

M4ID: 41403003

HILL MODEL: Not applicable.

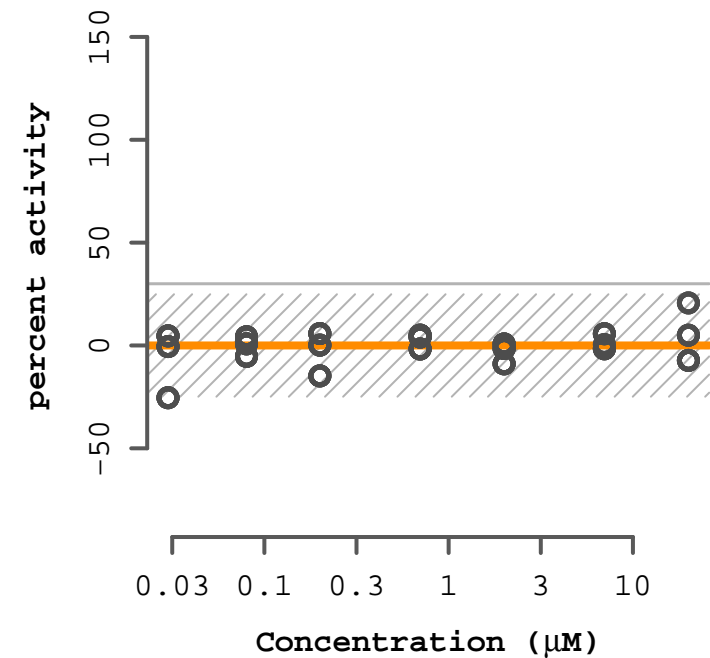
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1579.66	NA	NA
PROB:	1	NA	NA
RMSE:	19.65	NA	NA

MAX_MEAN: 7.71	MAX_MED: 6.61	BMAD: 8.3
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COFF: 30	HIT-CALL: 0	FITC: 4	ACTP: 0
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FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

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

CHID: 30048 CASRN: 60348-60-9

SPID(S): EX000576

M4ID: 41403110

HILL MODEL: Not applicable.

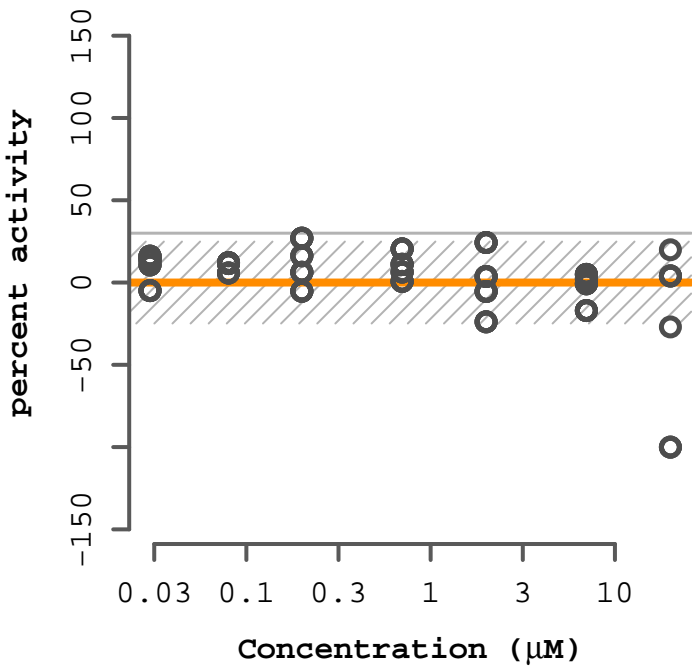
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	688.54	NA	NA
PROB:	1	NA	NA
RMSE:	8.58	NA	NA

MAX_MEAN: 3.83 MAX_MED: 5.02 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

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

CHID: 30056 CASRN: 5436-43-1

SPID(S): EX000540

M4ID: 41403045

HILL MODEL: Not applicable.

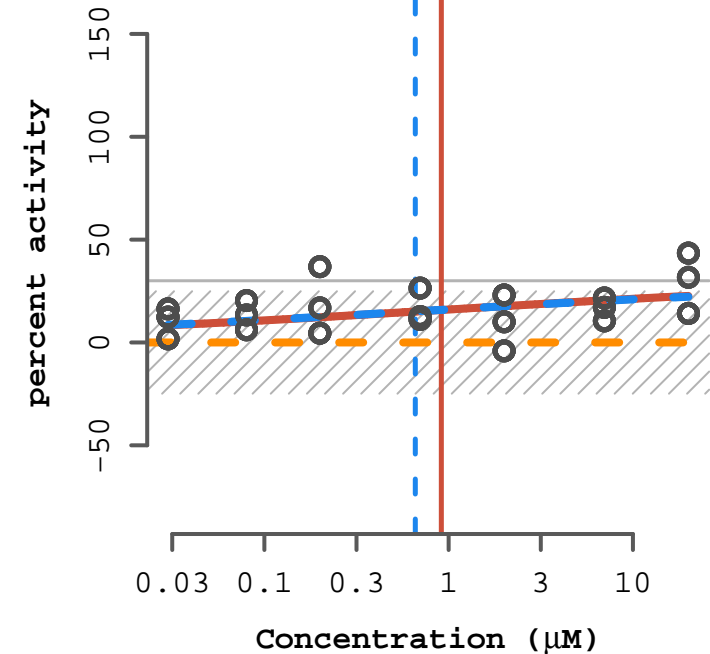
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1032.51	NA	NA
PROB:	1	NA	NA
RMSE:	20.49	NA	NA

MAX_MEAN: 10.8 MAX_MED: 14 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Lead(II) acetate trihydrate

CHID: 31521 CASRN: 6080-56-4

SPID(S): EX000565

M4ID: 41403029

HILL MODEL (in red):

	tp	ga	gw
val:	31.6	-0.0397	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

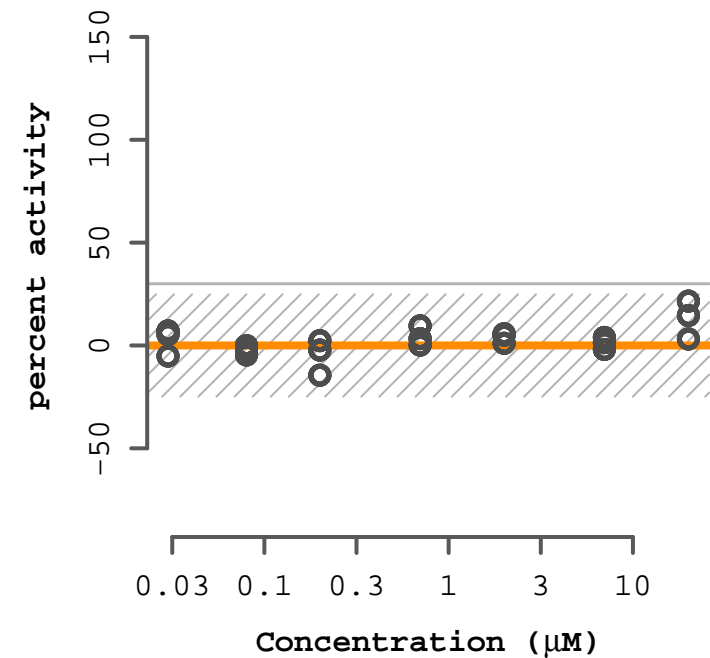
	tp	ga	gw	la	lw
val:	30.2	-0.181	0.3	3.27	5.73
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	902.5	776.31	779.77
PROB:	0	0.85	0.15
RMSE:	19.9	10.72	10.71

MAX_MEAN: 29.6 MAX_MED: 31.7 BMAD: 8.3

COFF: 30 HIT-CALL: 1 FITC: 38 ACTP: 1

FLAGS: 17; 6; 11



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Perfluorooctanoic acid

CHID: 31865 CASRN: 335-67-1

SPID(S): EX000578

M4ID: 41403006

HILL MODEL: Not applicable.

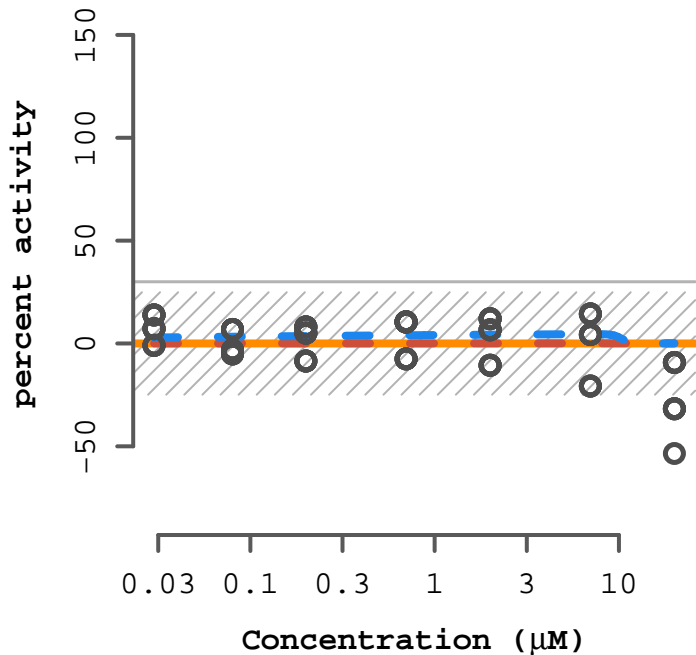
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	702.6	NA	NA
PROB:	1	NA	NA
RMSE:	7.67	NA	NA

MAX_MEAN: 13.1 MAX_MED: 14.6 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Tebuconazole

CHID: 32113 CASRN: 107534-96-3

SPID(S): EPAPLT0173H03

M4ID: 41403042

HILL MODEL (in red):

	tp	ga	gw
val:	0.257	1.77	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

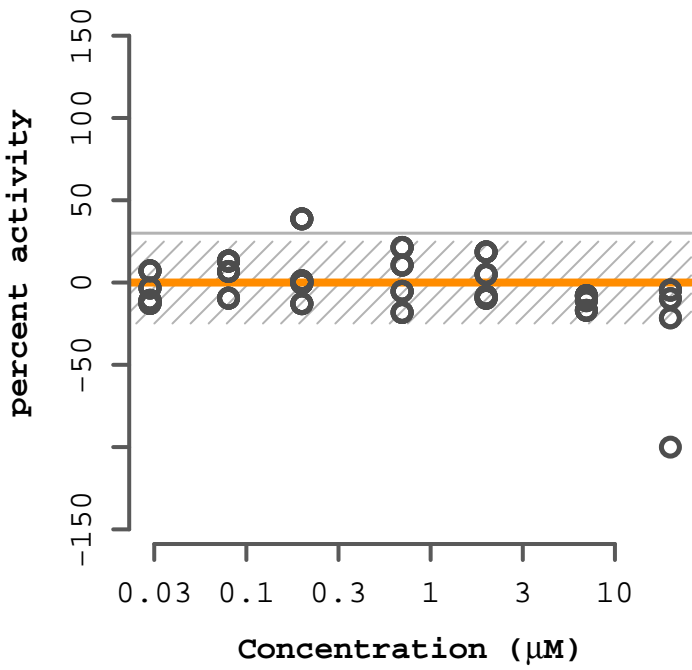
	tp	ga	gw	la	lw
val:	5.23	-1.84	0.3	1.01	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	790.87	796.87	791
PROB:	0.5	0.03	0.47
RMSE:	12.85	12.86	12.68

MAX_MEAN: 6.73 MAX_MED: 10.4 BMAD: 8.3

COFF: 30 HIT-CALL: 0 FITC: 7 ACTP: 0.5

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Tri-o-cresyl phosphate

CHID: 32192 CASRN: 78-30-8

SPID(S): EX000590

M4ID: 41403018

HILL MODEL: Not applicable.

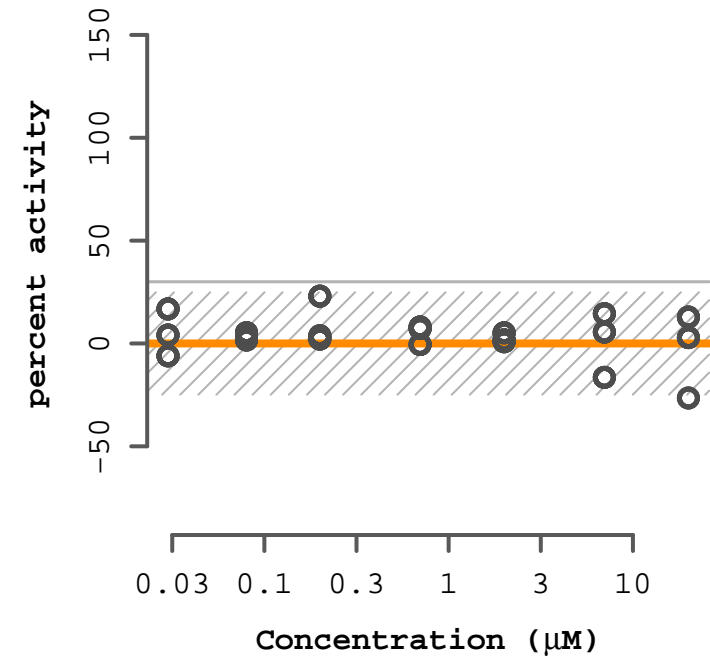
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	997.87	NA	NA
PROB:	1	NA	NA
RMSE:	16.44	NA	NA

MAX_MEAN: 6.66 MAX_MED: 9.92 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: beta-Cyfluthrin

CHID: 32330 CASRN: 1820573-27-0

SPID(S): EX000545

M4ID: 41403111

HILL MODEL: Not applicable.

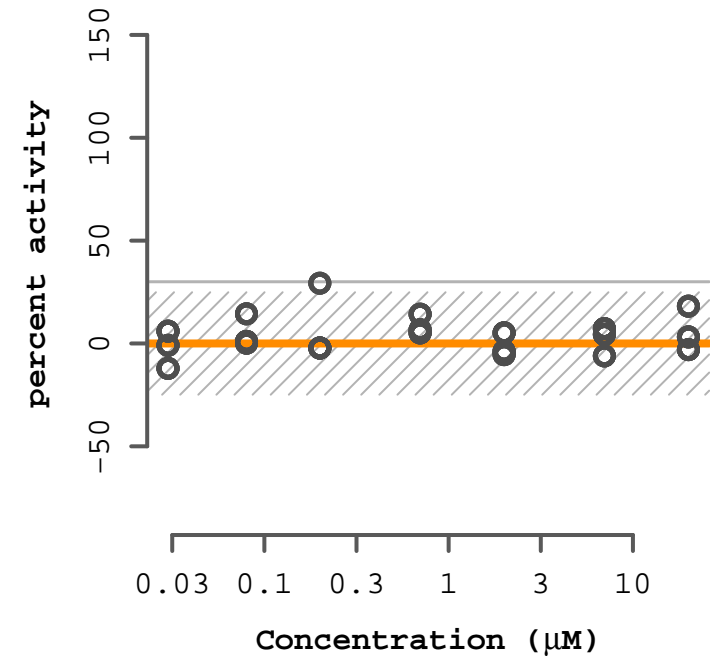
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	772.5	NA	NA
PROB:	1	NA	NA
RMSE:	10.31	NA	NA

MAX_MEAN: 9.65 MAX_MED: 7.26 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Chlorpyrifos-methyl

CHID: 32352 CASRN: 5598-13-0

SPID(S): EX000550

M4ID: 41403071

HILL MODEL: Not applicable.

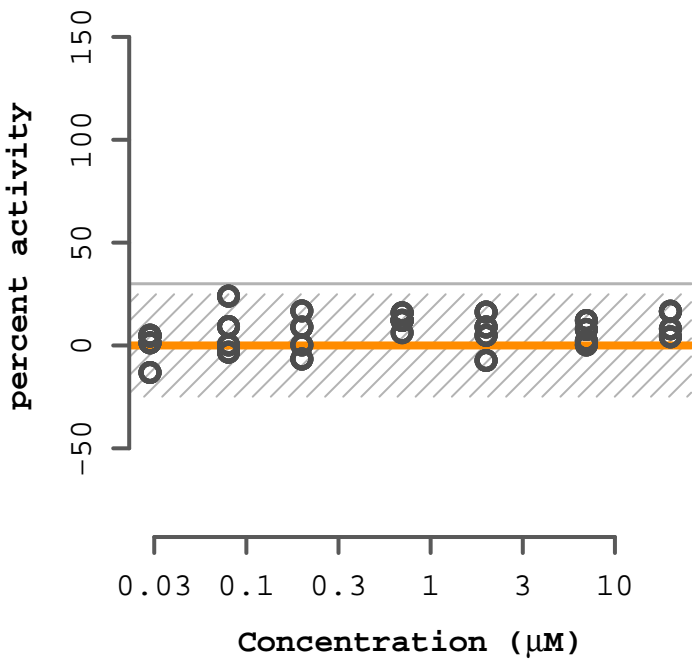
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	692.31	NA	NA
PROB:	1	NA	NA
RMSE:	8.96	NA	NA

MAX_MEAN: 8.43 MAX_MED: 6.69 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Cymoxanil

CHID: 32358 CASRN: 57966-95-7

SPID(S): EPAPLT0172A10

M4ID: 41403060

HILL MODEL: Not applicable.

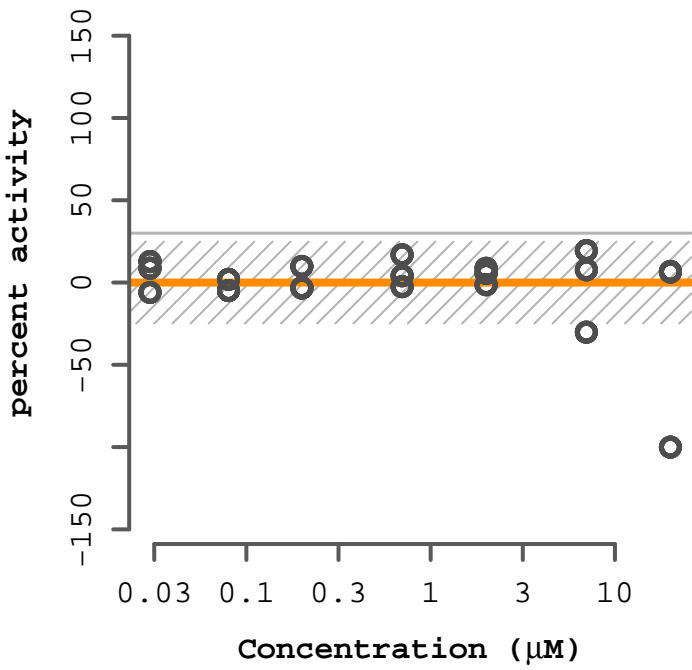
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1045.96	NA	NA
PROB:	1	NA	NA
RMSE:	10.66	NA	NA

MAX_MEAN:	12.2	MAX_MED:	12.3	BMAD:	8.3
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COFF:	30	HIT-CALL:	0	FITC:	4	ACTP:	0
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FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Imidacloprid

CHID: 32442 CASRN: 138261-41-3

SPID(S): EX000563

M4ID: 41403013

HILL MODEL: Not applicable.

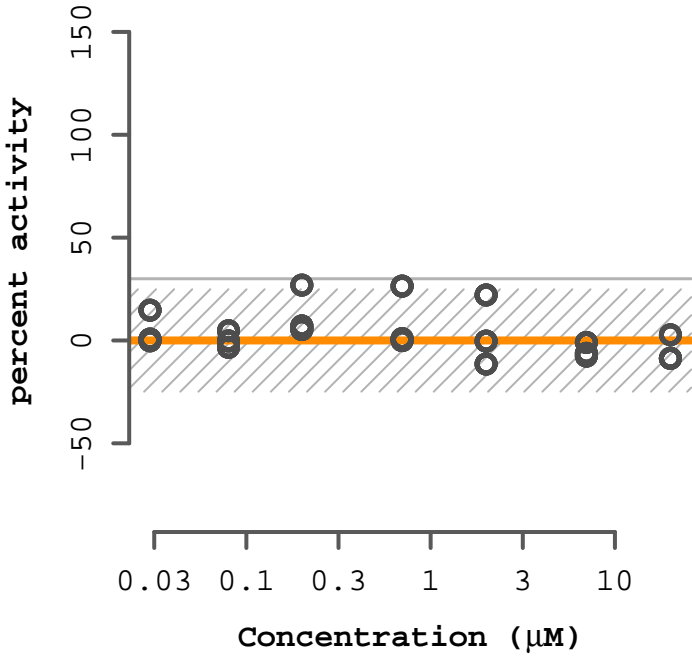
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	846.49	NA	NA
PROB:	1	NA	NA
RMSE:	24.65	NA	NA

MAX_MEAN: 6.17 MAX_MED: 8.68 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Acibenzolar-S-methyl

CHID: 32519 CASRN: 135158-54-2

SPID(S): EPAPLT0172H05

M4ID: 41403038

HILL MODEL: Not applicable.

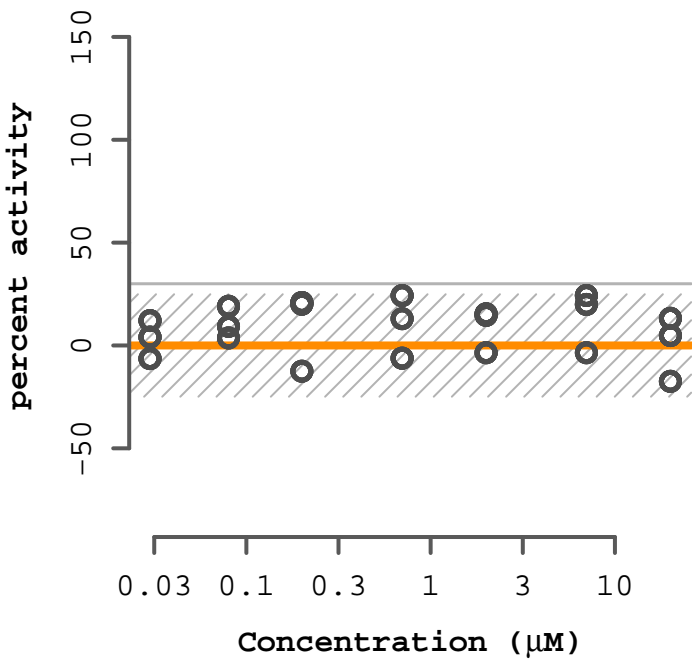
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	763.04	NA	NA
PROB:	1	NA	NA
RMSE:	11.05	NA	NA

MAX_MEAN: 12.1 MAX_MED: 7.07 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Flufenacet

CHID: 32552 CASRN: 142459-58-3

SPID(S): EX000560

M4ID: 41403044

HILL MODEL: Not applicable.

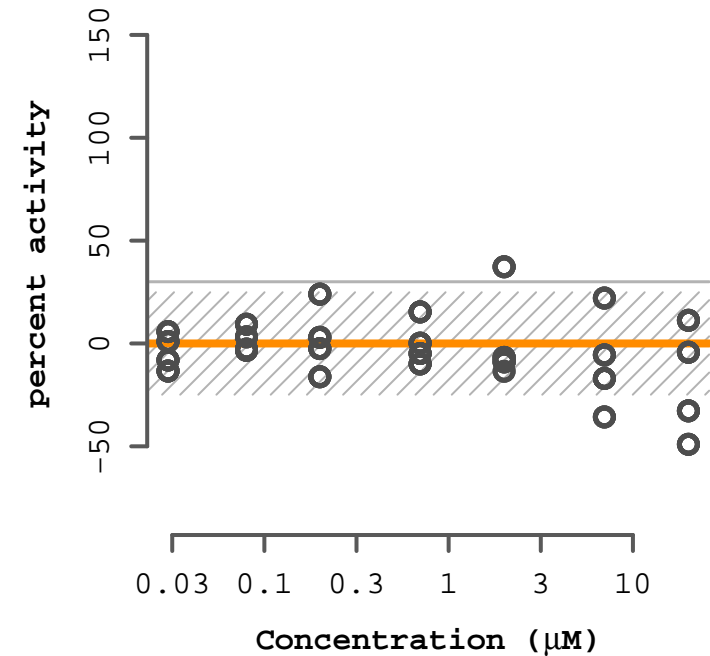
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	839.75	NA	NA
PROB:	1	NA	NA
RMSE:	14.74	NA	NA

MAX_MEAN: 14.8 MAX_MED: 20.1 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: ..-Cyhalothrin

CHID: 32559 CASRN: 91465-08-6

SPID(S): EPAPLT0172C01

M4ID: 41403075

HILL MODEL: Not applicable.

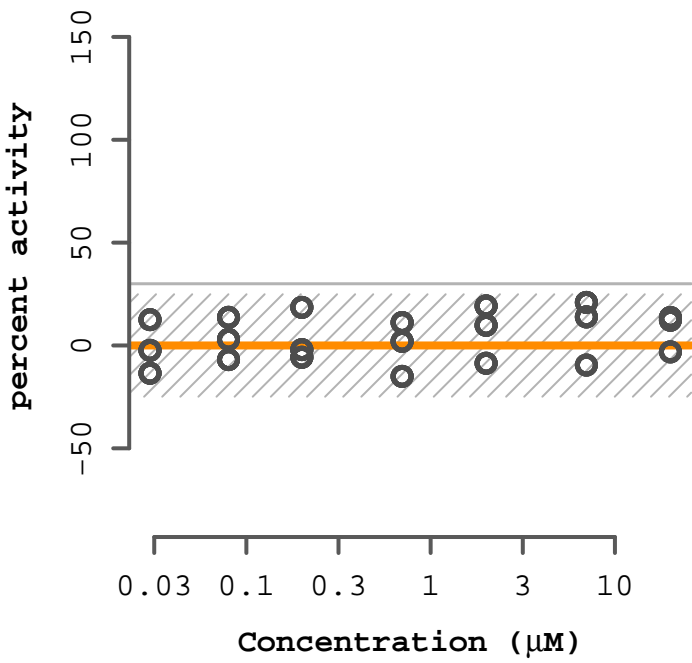
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1117.53	NA	NA
PROB:	1	NA	NA
RMSE:	17.17	NA	NA

MAX_MEAN: 2.74 MAX_MED: 0.267 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Etofenprox

CHID: 32610 CASRN: 80844-07-1

SPID(S): EPAPLT0173A03

M4ID: 41403116

HILL MODEL: Not applicable.

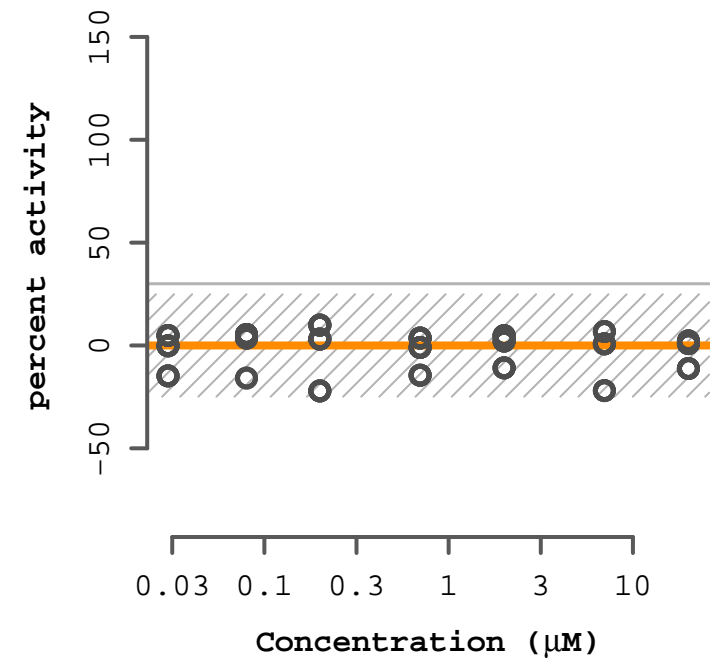
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	812.52	NA	NA
PROB:	1	NA	NA
RMSE:	11.89	NA	NA

MAX_MEAN: 9.74 MAX_MED: 13.9 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Pymetrozine

CHID: 32637 CASRN: 123312-89-0

SPID(S): EX000579

M4ID: 41403113

HILL MODEL: Not applicable.

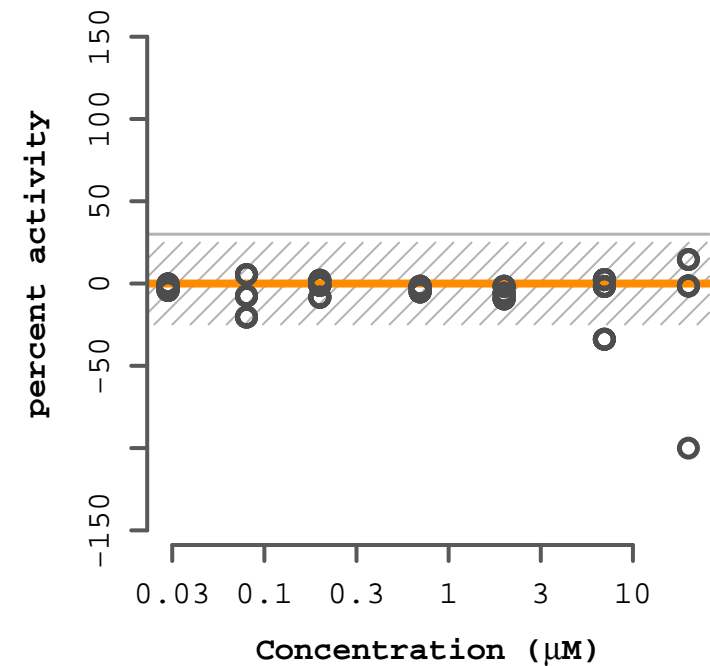
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	657.5	NA	NA
PROB:	1	NA	NA
RMSE:	9.32	NA	NA

MAX_MEAN: 1.11 MAX_MED: 3.63 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Indoxacarb

CHID: 32690 CASRN: 173584-44-6

SPID(S): EPAPLT0173E01

M4ID: 41403105

HILL MODEL: Not applicable.

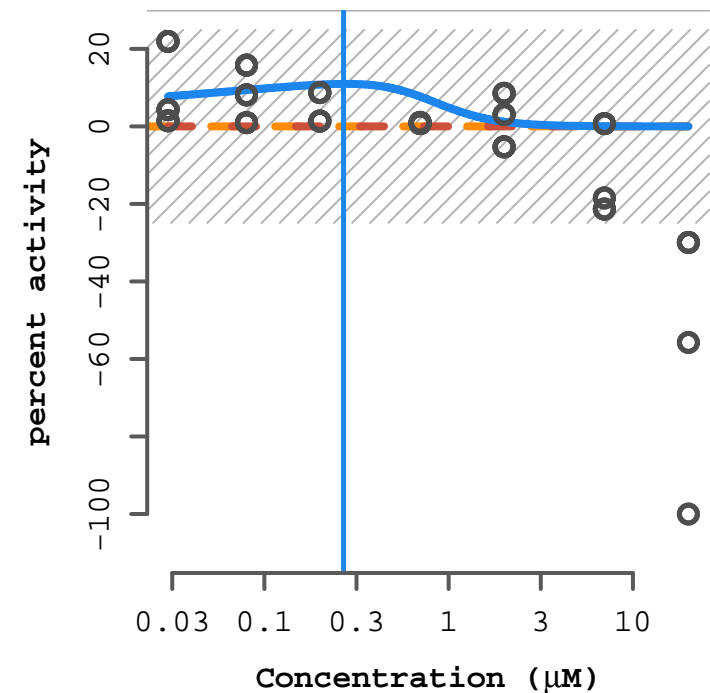
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	714.98	NA	NA
PROB:	1	NA	NA
RMSE:	14.42	NA	NA

MAX_MEAN: -2.22 MAX_MED: -1.09 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Haloperidol

CHID: 34150 CASRN: 52-86-8

SPID(S): EPAPLT0173F01

M4ID: 41403021

HILL MODEL (in red):

	tp	ga	gw
val:	7.87e-08	1.8	0.339
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

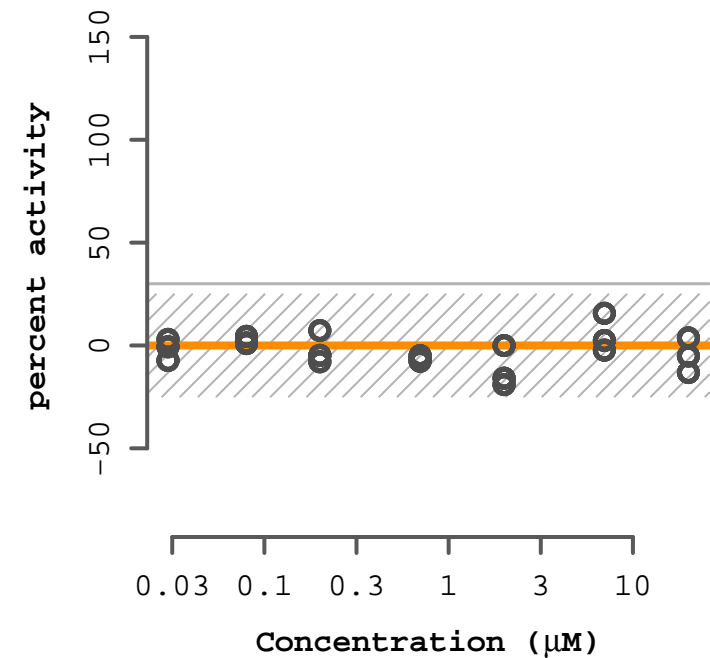
	tp	ga	gw	la	lw
val:	23.2	-0.57	0.317	-0.105	2.63
sd:	125	14	1.07	0.4	1.88

	CNST	HILL	GNLS
AIC:	850.15	856.15	833.6
PROB:	0	0	1
RMSE:	22.43	22.43	20.83

MAX_MEAN: 14.4 MAX_MED: 8.73 BMAD: 8.3

COFF: 30 HIT-CALL: 0 FITC: 24 ACTP: 1

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Sodium perchlorate

CHID: 34185 CASRN: 7601-89-0

SPID(S): EX000583

M4ID: 41403118

HILL MODEL: Not applicable.

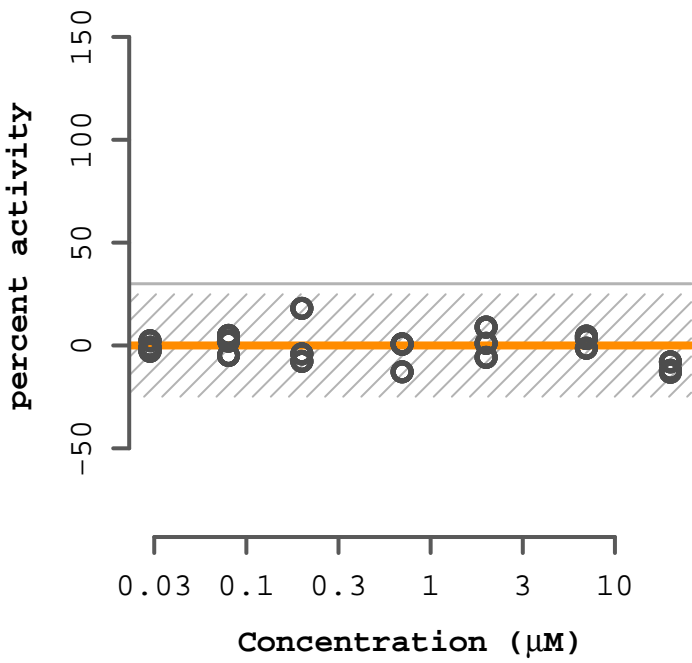
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	704.11	NA	NA
PROB:	1	NA	NA
RMSE:	8.32	NA	NA

MAX_MEAN: 5.29 MAX_MED: 2.45 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Boscalid

CHID: 34392 CASRN: 188425-85-6

SPID(S): EPAPLT0172D12

M4ID: 41403059

HILL MODEL: Not applicable.

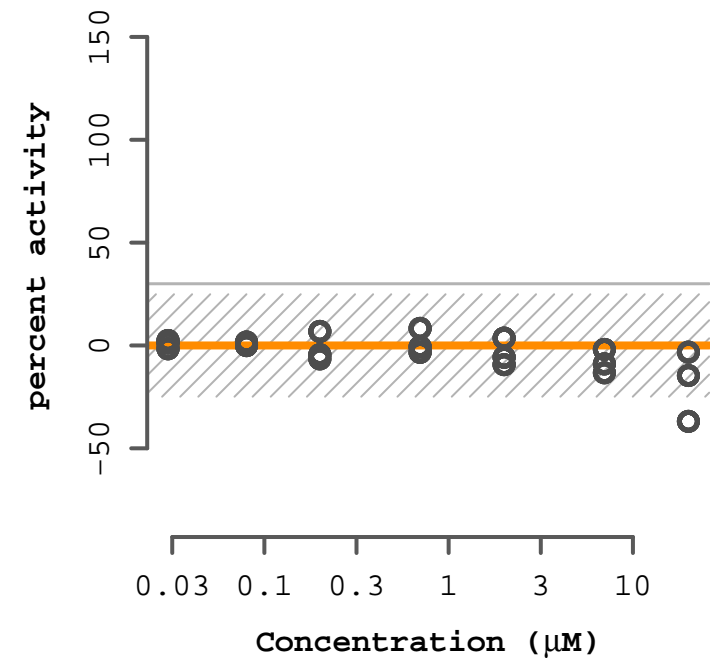
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	698.4	NA	NA
PROB:	1	NA	NA
RMSE:	7.31	NA	NA

MAX_MEAN: 2.13 MAX_MED: 3.37 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Clothianidin

CHID: 34465 CASRN: 210880-92-5

SPID(S): EX000552

M4ID: 41403108

HILL MODEL: Not applicable.

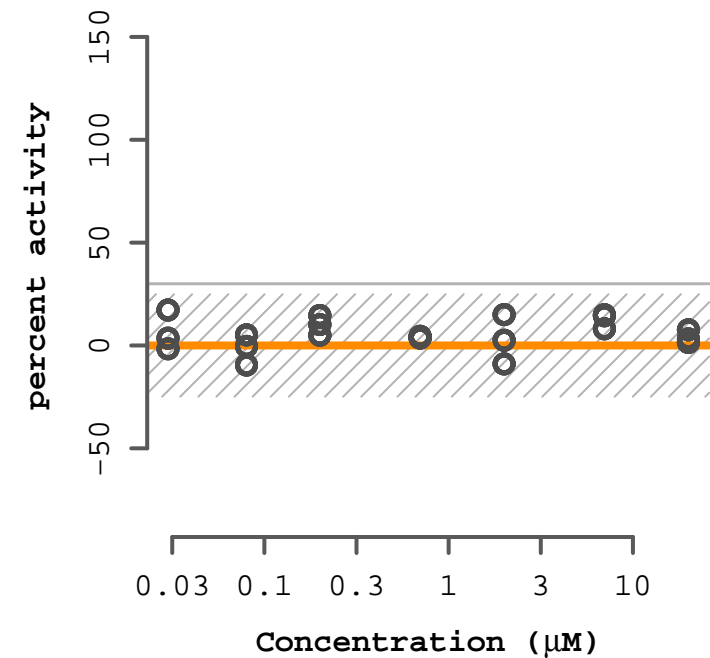
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	716.38	NA	NA
PROB:	1	NA	NA
RMSE:	10.17	NA	NA

MAX_MEAN: 1.46 MAX_MED: 1.25 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Dinotefuran

CHID: 34549 CASRN: 165252-70-0

SPID(S): EX000556

M4ID: 41403062

HILL MODEL: Not applicable.

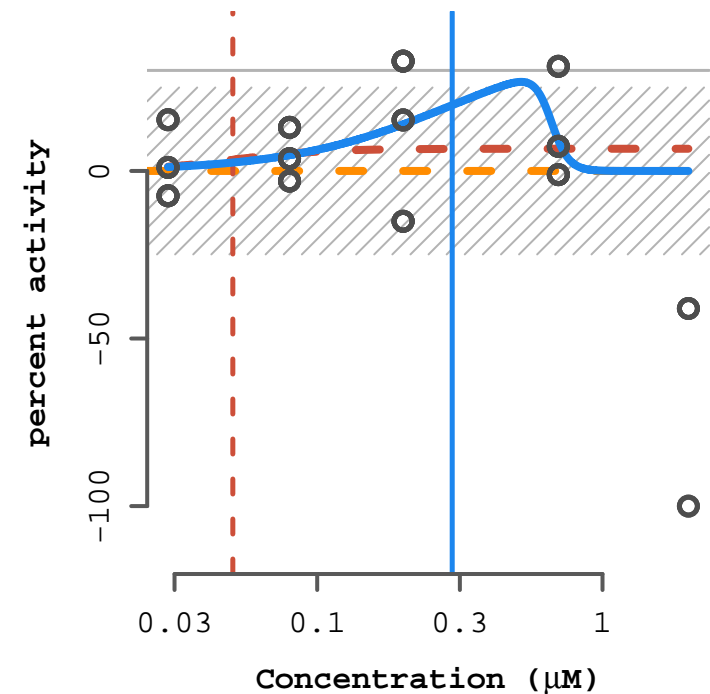
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	737.5	NA	NA
PROB:	1	NA	NA
RMSE:	9.09	NA	NA

MAX_MEAN: 12.3 MAX_MED: 14.5 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Emamectin benzoate

CHID: 34566 CASRN: 155569-91-8

SPID(S): EPAPLT0173C02

M4ID: 41403100

HILL MODEL (in red):

	tp	ga	gw
val:	6.62	-1.3	2.77
sd:	3.6	0.551	3.74

GAIN-LOSS MODEL (in blue):

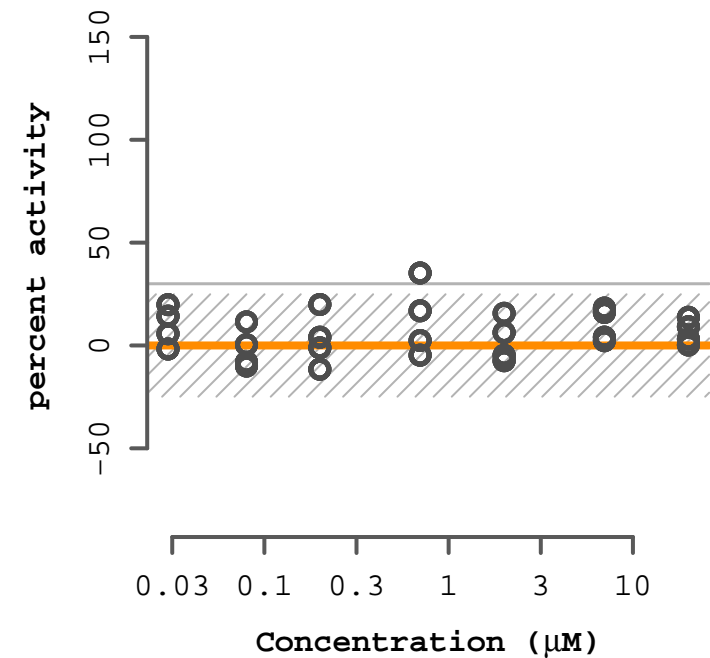
	tp	ga	gw	la	lw
val:	39.3	-0.527	1.52	-0.181	14.3
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	557.19	557.94	555.47
PROB:	0.25	0.17	0.58
RMSE:	25.03	25.45	23.87

MAX_MEAN: 11.2 MAX_MED: 15.2 BMAD: 8.3

COFF: 30 HIT-CALL: 0 FITC: 29 ACTP: 0.75

FLAGS: 12



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Fenamidone

CHID: 34590 CASRN: 161326-34-7

SPID(S): EPAPLT0172B08

M4ID: 41403011

HILL MODEL: Not applicable.

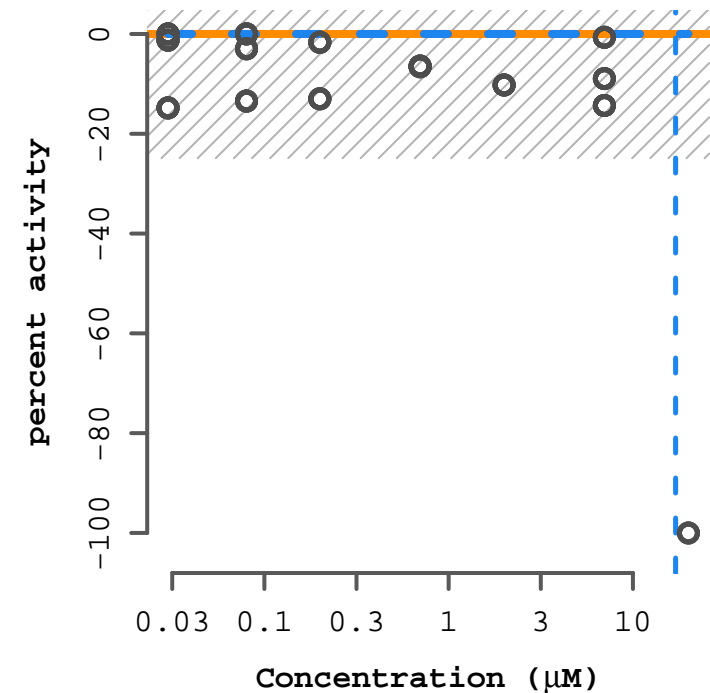
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1089.24	NA	NA
PROB:	1	NA	NA
RMSE:	12.36	NA	NA

MAX_MEAN: 12.5 MAX_MED: 10.1 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Fipronil

CHID: 34609 CASRN: 120068-37-3

SPID(S): EPAPLT0172G04

M4ID: 41403016

HILL MODEL (in red):

	tp	ga	gw
val:	0.416	1.8	7.95
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

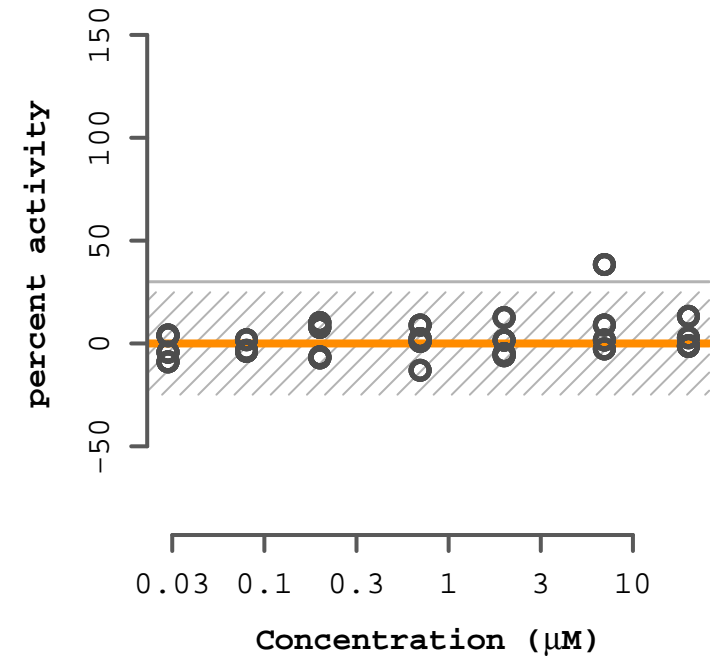
	tp	ga	gw	la	lw
val:	3.63e-10	1.23	5.4	3.28	1.18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	720.38	726.38	730.38
PROB:	0.95	0.05	0.01
RMSE:	20.17	20.17	20.17

MAX_MEAN: 4.93 MAX_MED: 10.3 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Mancozeb

CHID: 34695 CASRN: 8018-01-7

SPID(S): EPAPLT0173A04

M4ID: 41403009

HILL MODEL: Not applicable.

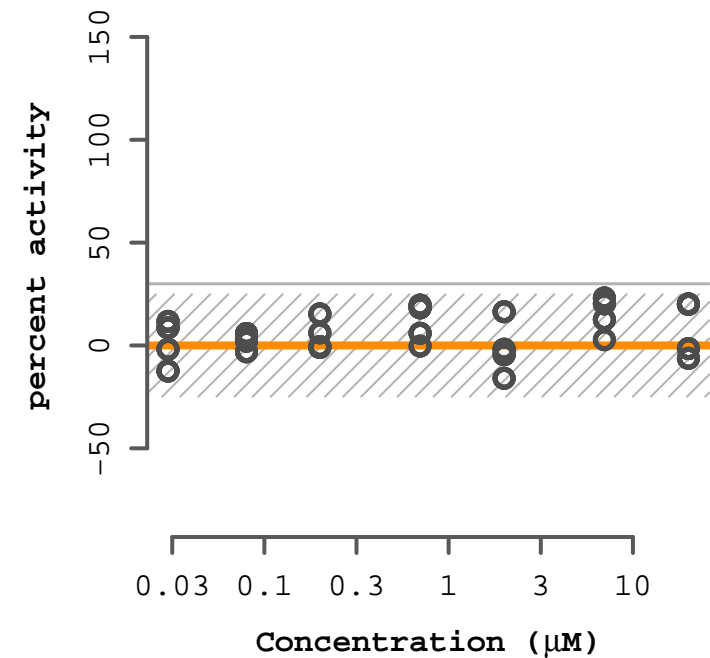
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	964.03	NA	NA
PROB:	1	NA	NA
RMSE:	9.73	NA	NA

MAX_MEAN: 11.6 MAX_MED: 7.83 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Topramezone

CHID: 34722 CASRN: 210631-68-8

SPID(S): EPAPLT0173G03

M4ID: 41402999

HILL MODEL: Not applicable.

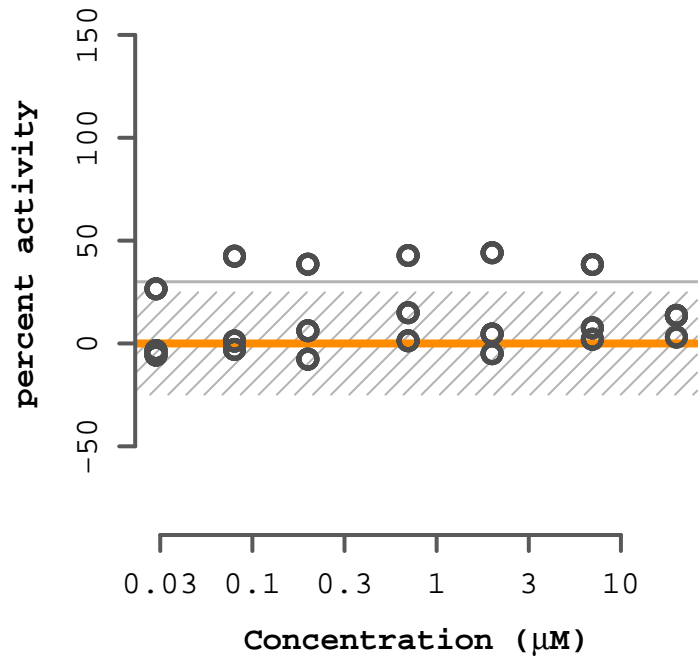
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1045.1	NA	NA
PROB:	1	NA	NA
RMSE:	12.01	NA	NA

MAX_MEAN: 15.6 MAX_MED: 20.3 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Spirodiclofen

CHID: 34928 CASRN: 148477-71-8

SPID(S): EPAPLT0172B05

M4ID: 41403096

HILL MODEL: Not applicable.

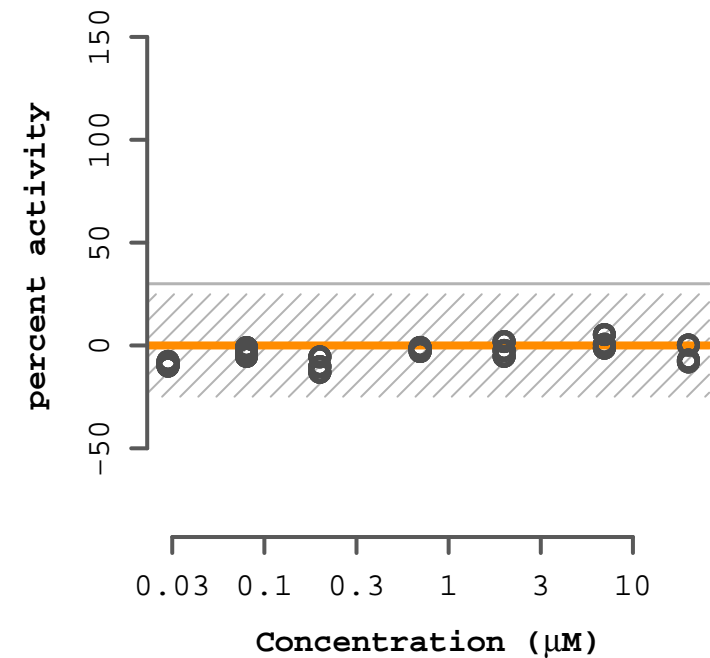
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	937.78	NA	NA
PROB:	1	NA	NA
RMSE:	22.05	NA	NA

MAX_MEAN: 19.7 MAX_MED: 15 BMAD: 8.3

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

FLAGS :



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Thiocloprid

CHID: 34961 CASRN: 111988-49-9

SPID(S): EX000586

M4ID: 41403109

HILL MODEL: Not applicable.

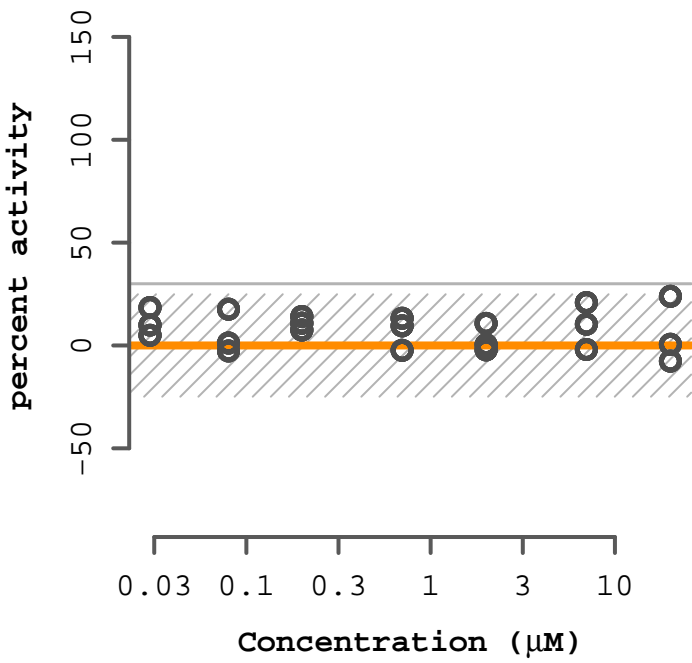
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	678.92	NA	NA
PROB:	1	NA	NA
RMSE:	6.18	NA	NA

MAX_MEAN: 1.62 MAX_MED: 0.615 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Thiamethoxam
CHID: 34962 CASRN: 153719-23-4
SPID(S): EX000587
M4ID: 41403102

HILL MODEL: Not applicable.

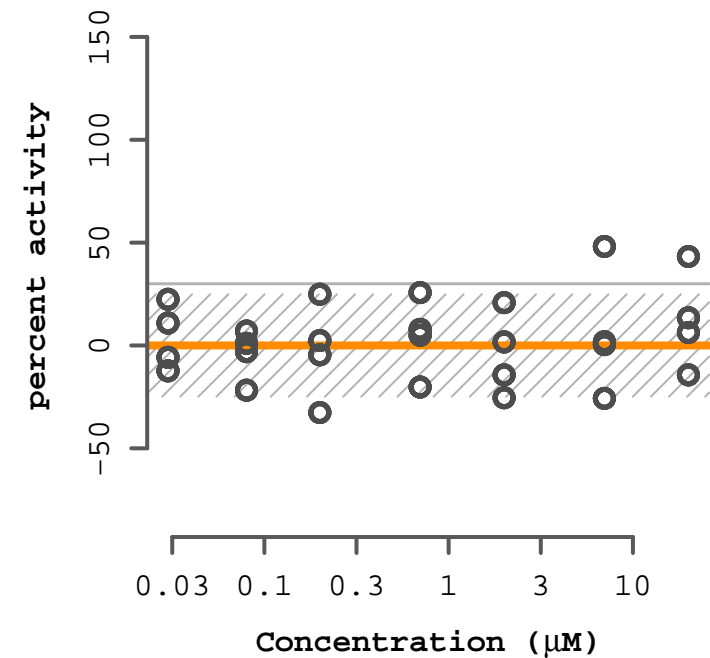
GAIN-LOSS MODEL: Not applicable.

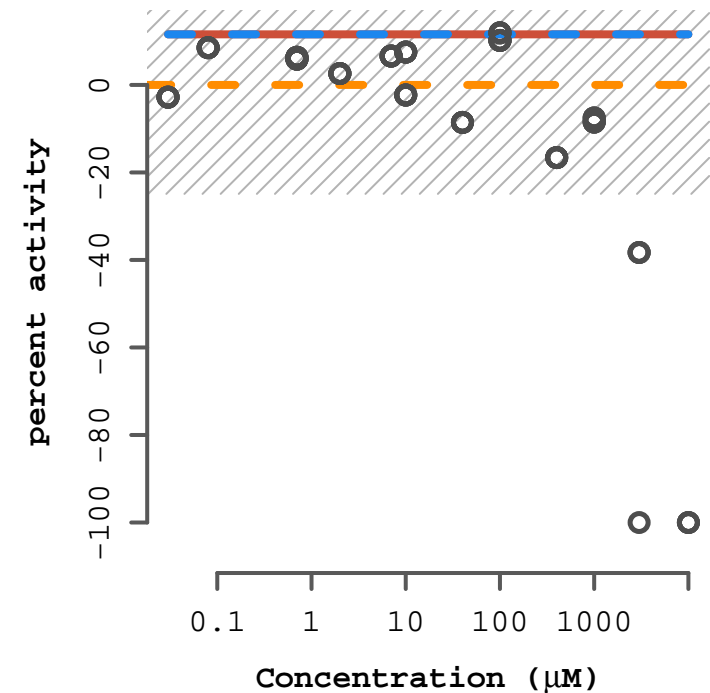
	CNST	HILL	GNLS
AIC:	813.49	NA	NA
PROB:	1	NA	NA
RMSE:	11.45	NA	NA

MAX_MEAN: 11.1 MAX_MED: 10.8 BMAD: 8.3

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

FLAGS:





ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Sodium valproate

CHID: 37072 CASRN: 1069-66-5

SPID(S): EPAPLT0172H10

M4ID: 41403067

HILL MODEL (in red):

	tp	ga	gw
val:	11.6	-2.51	6.11
sd:	1.46	431	2610

GAIN-LOSS MODEL (in blue):

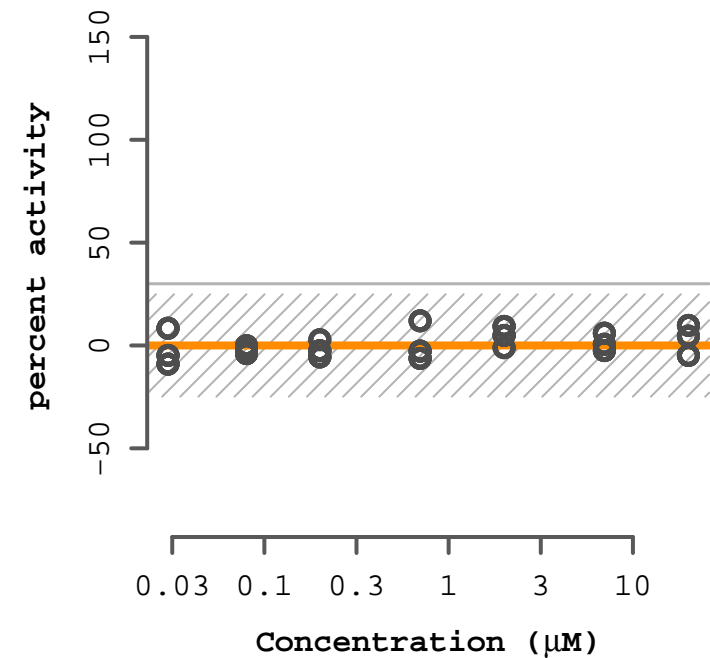
	tp	ga	gw	la	lw
val:	11.6	-2.52	5.94	5.67	14.6
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	1359.21	1315.32	1319.32
PROB:	0	0.88	0.12
RMSE:	29.97	27.96	27.96

MAX_MEAN: 20.5 MAX_MED: 20.4 BMAD: 8.3

COFF: 30 HIT-CALL: 0 FITC: 13 ACTP: 1

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Captopril

CHID: 37197 CASRN: 62571-86-2

SPID(S): EPAPLT0173D05

M4ID: 41403090

HILL MODEL: Not applicable.

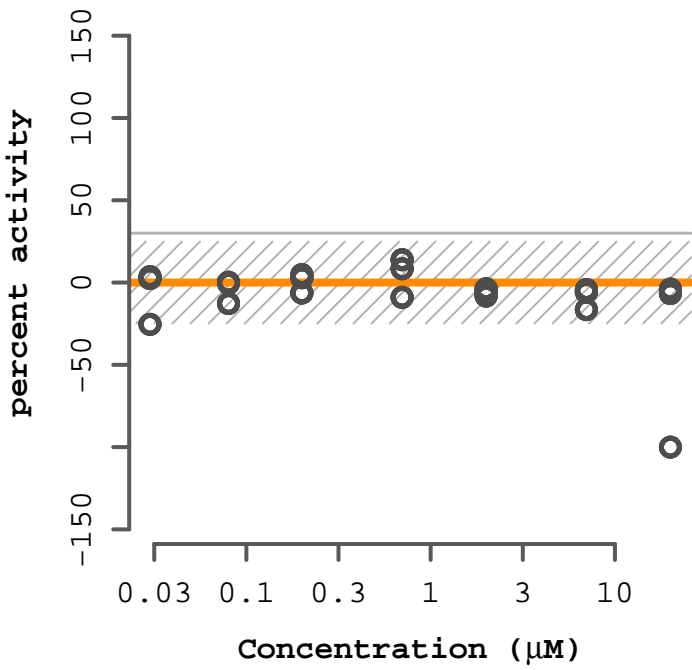
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	648.97	NA	NA
PROB:	1	NA	NA
RMSE:	5.8	NA	NA

MAX_MEAN: 4.77 MAX_MED: 4.9 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Endosulfan I

CHID: 37539 CASRN: 959-98-8

SPID(S): EX000544

M4ID: 41403079

HILL MODEL: Not applicable.

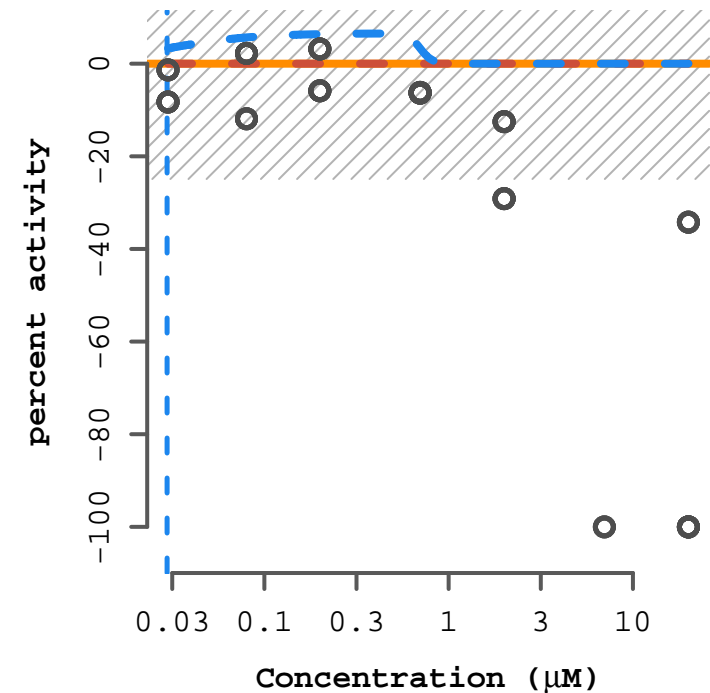
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	739.63	NA	NA
PROB:	1	NA	NA
RMSE:	20.05	NA	NA

MAX_MEAN: 4.16 MAX_MED: 8.4 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Endosulfan sulfate

CHID: 37541 CASRN: 1031-07-8

SPID(S): EX000558

M4ID: 41403007

HILL MODEL (in red):

	tp	ga	gw
val:	3.77e-06	1.75	4.78
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

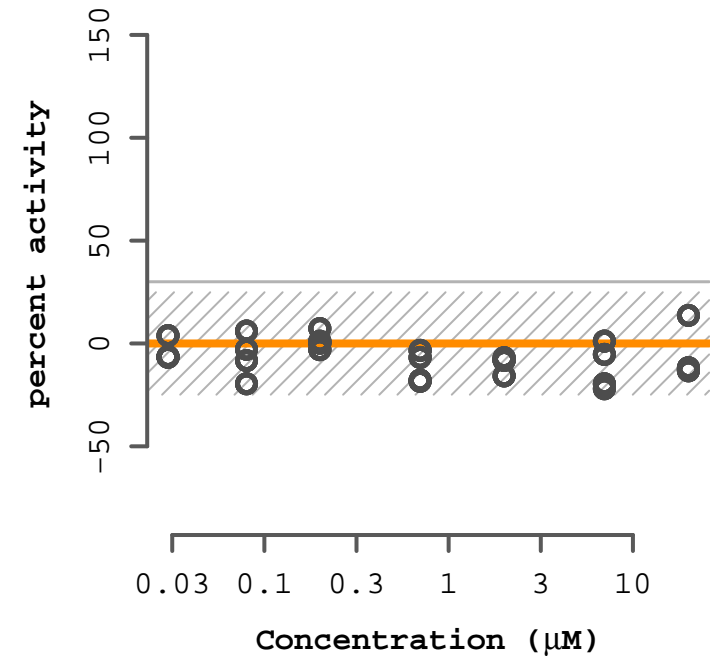
	tp	ga	gw	la	lw
val:	6.55	-1.53	1.86	-0.154	13.4
sd:	10.7	1.11	16.2	0.179	899

	CNST	HILL	GNLS
AIC:	896.02	902.02	903.71
PROB:	0.93	0.05	0.02
RMSE:	39.24	39.24	39

MAX_MEAN: 6.7 MAX_MED: 3.18 BMAD: 8.3

COFF: 30 HIT-CALL: 0 FITC: 7 ACTP: 0.07

FLAGS: 10



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: tau-Fluvalinate

CHID: 37555 CASRN: 102851-06-9

SPID(S): EPAPLT0172D10

M4ID: 41403031

HILL MODEL: Not applicable.

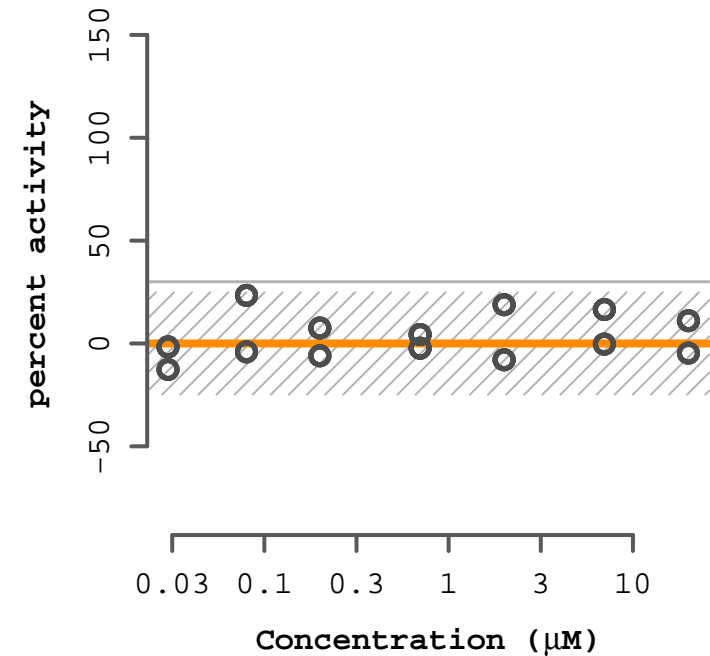
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1037.36	NA	NA
PROB:	1	NA	NA
RMSE:	10.96	NA	NA

MAX_MEAN: 1.08 MAX_MED: 0.186 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Omethoate

CHID: 37580 CASRN: 1113-02-6

SPID(S): EX000573

M4ID: 41403025

HILL MODEL: Not applicable.

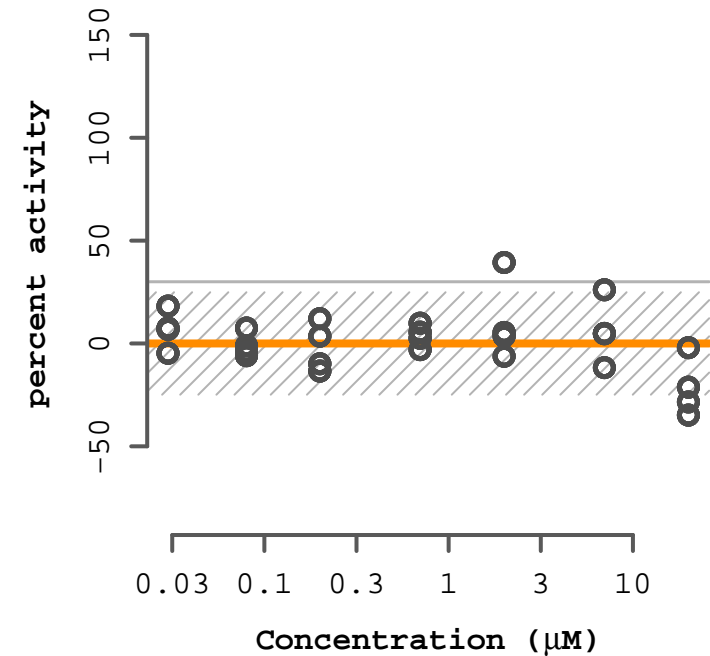
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	524.44	NA	NA
PROB:	1	NA	NA
RMSE:	10.99	NA	NA

MAX_MEAN: 9.67 MAX_MED: 11.1 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Potassium perfluorooctanesulfonate

CHID: 37706 CASRN: 2795-39-3

SPID(S): EX000562

M4ID: 41403051

HILL MODEL: Not applicable.

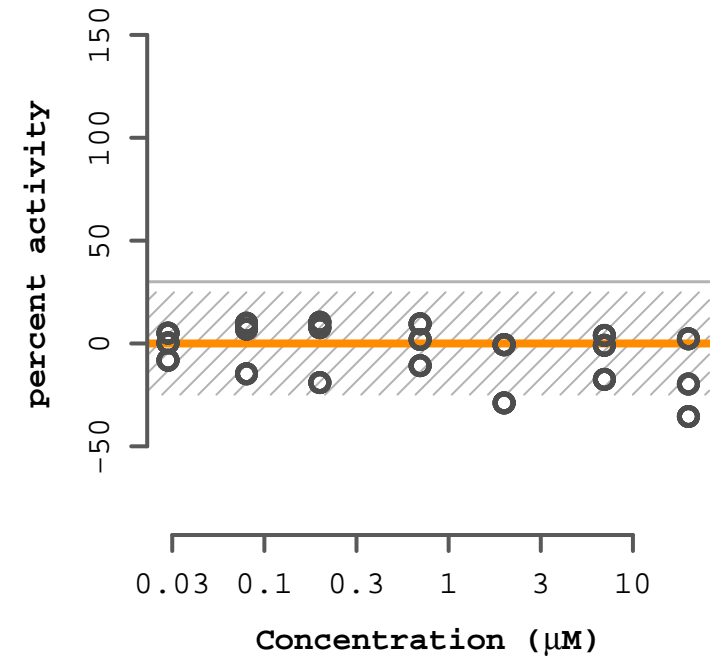
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1115.34	NA	NA
PROB:	1	NA	NA
RMSE:	14.7	NA	NA

MAX_MEAN: 11.4 MAX_MED: 7.21 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Chlorpyrifos oxon

CHID: 38666 CASRN: 5598-15-2

SPID(S): EX000551

M4ID: 41403099

HILL MODEL: Not applicable.

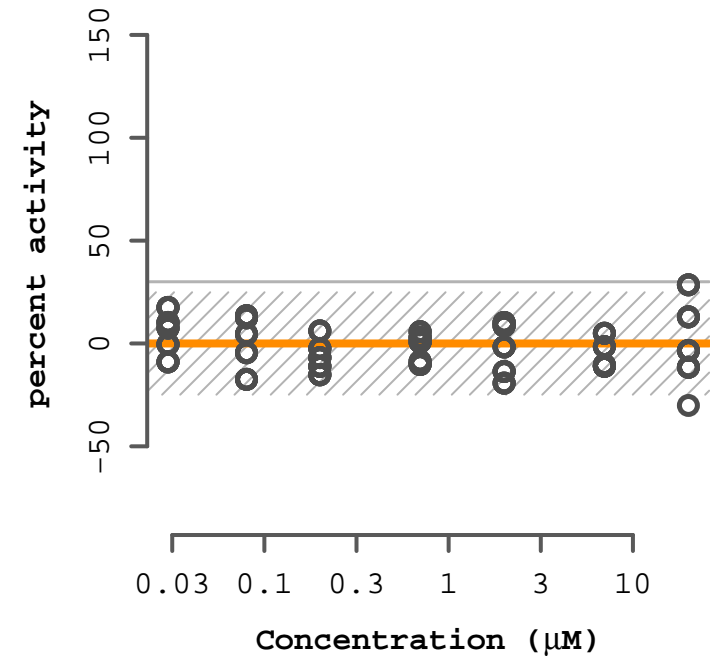
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	819.07	NA	NA
PROB:	1	NA	NA
RMSE:	13.42	NA	NA

MAX_MEAN: 0.712 MAX_MED: 7.7 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Aldicarb

CHID: 39223 CASRN: 116-06-3

SPID(S): EX000543

M4ID: 41403014

HILL MODEL: Not applicable.

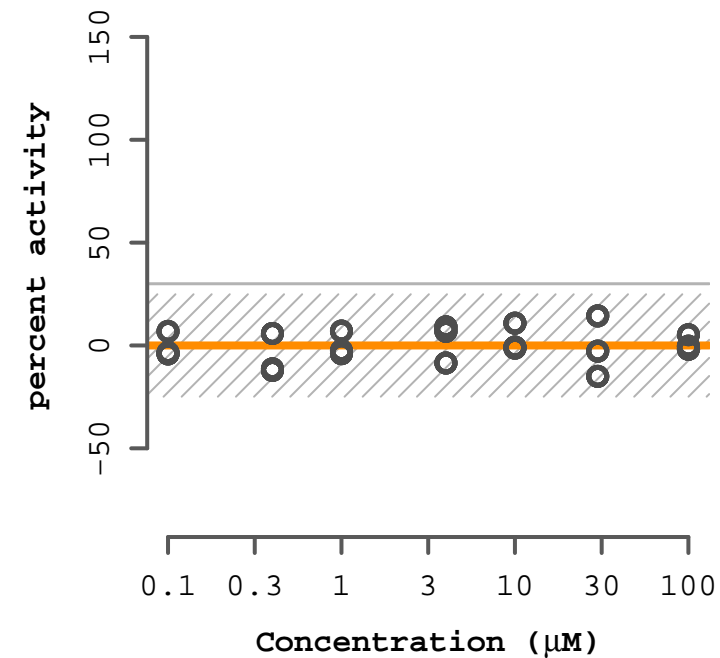
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1272.38	NA	NA
PROB:	1	NA	NA
RMSE:	11.08	NA	NA

MAX_MEAN: 5.19 MAX_MED: 7.52 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Ketamine hydrochloride

CHID: 40137 CASRN: 1867-66-9

SPID(S): EX000537

M4ID: 41403063

HILL MODEL: Not applicable.

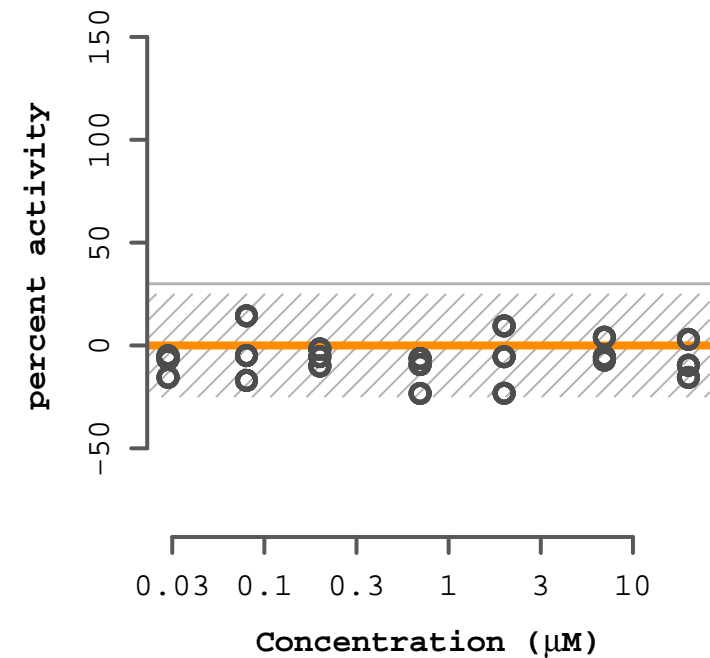
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	714.84	NA	NA
PROB:	1	NA	NA
RMSE:	7.81	NA	NA

MAX_MEAN: 3.23 MAX_MED: 6.89 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Metaflumizone

CHID: 40373 CASRN: 139968-49-3

SPID(S): EPAPLT0173D02

M4ID: 41403080

HILL MODEL: Not applicable.

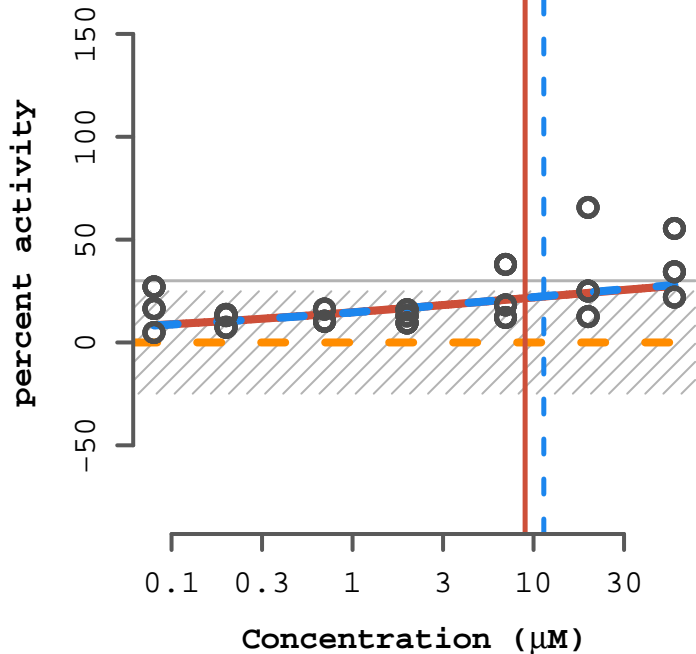
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	806.38	NA	NA
PROB:	1	NA	NA
RMSE:	11.47	NA	NA

MAX_MEAN: -2.48 MAX_MED: -4.89 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Manganese dichloride

CHID: 40681 CASRN: 7773-01-5

SPID(S): EX000568

M4ID: 41403117

HILL MODEL (in red):

	tp	ga	gw
val:	43.1	0.953	0.3
sd:	15	0.994	0.0702

GAIN-LOSS MODEL (in blue):

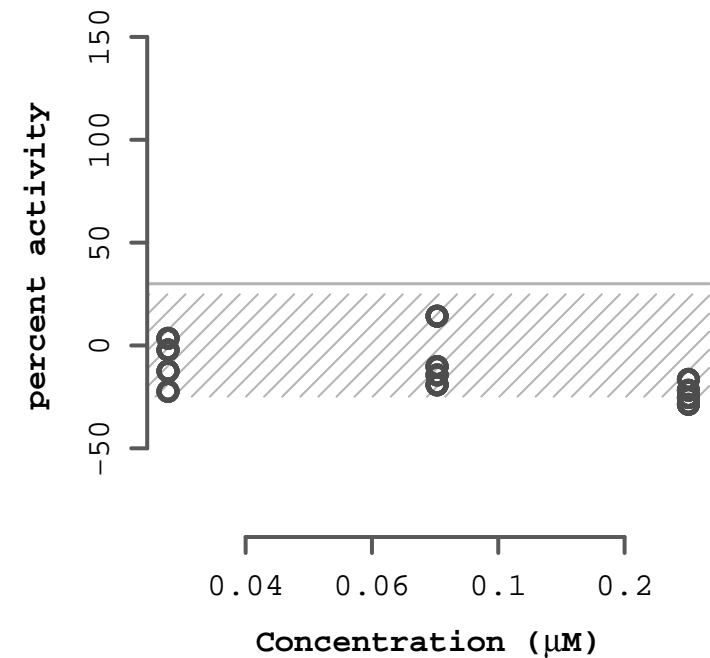
	tp	ga	gw	la	lw
val:	44.9	1.06	0.3	2.29	18
sd:	17.3	1.09	0.0744	376	13200

	CNST	HILL	GNLS
AIC:	940.06	777.72	781.42
PROB:	0	0.86	0.14
RMSE:	25	12.46	12.4

MAX_MEAN: 37.1 MAX_MED: 34.4 BMAD: 8.3

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

FLAGS: 17; 11



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Triethyltin bromide

CHID: 40712 CASRN: 2767-54-6

SPID(S): EX000589

M4ID: 41403112

HILL MODEL: Not applicable.

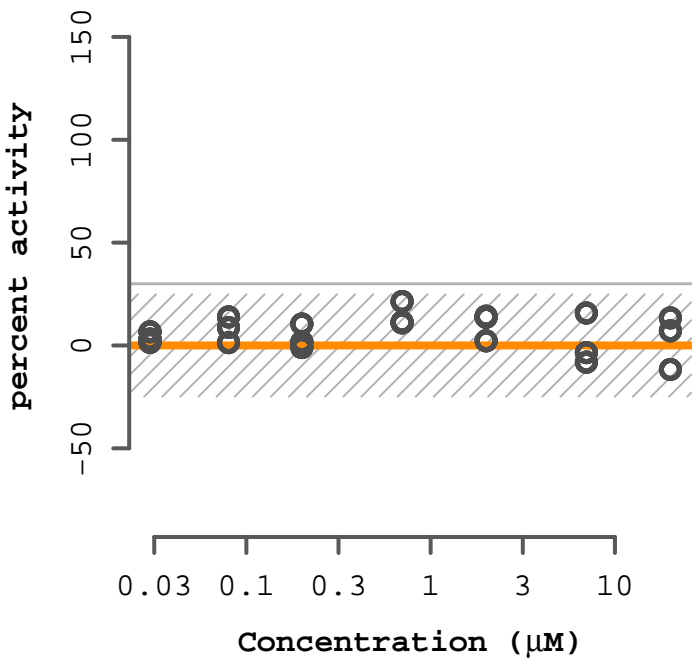
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -6.99 MAX_MED: -7.32 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Terbutaline hemisulfate
CHID: 45437 CASRN: 23031-32-5
SPID(S): EX000585
M4ID: 41403077

HILL MODEL: Not applicable.

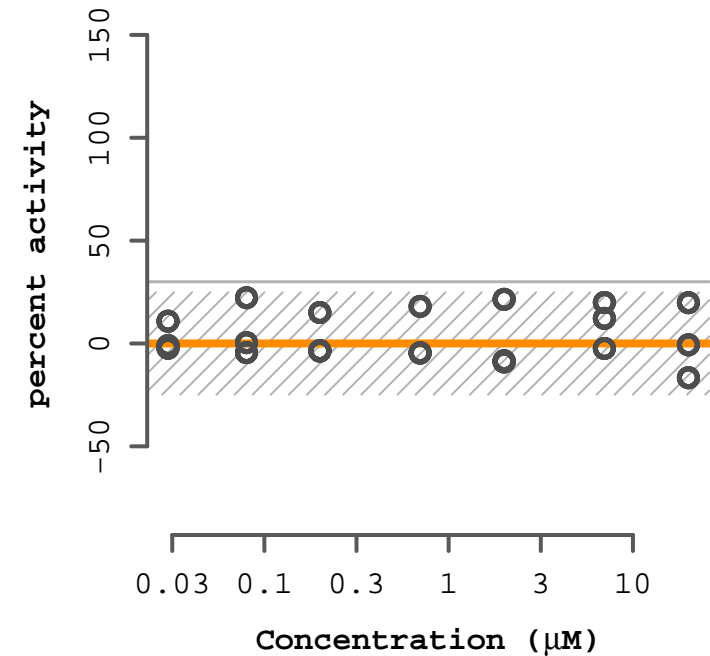
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	787.23	NA	NA
PROB:	1	NA	NA
RMSE:	10.28	NA	NA

MAX_MEAN: 14.6 MAX_MED: 13.7 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Tembotrione

CHID: 47037 CASRN: 335104-84-2

SPID(S): EX000584

M4ID: 41403012

HILL MODEL: Not applicable.

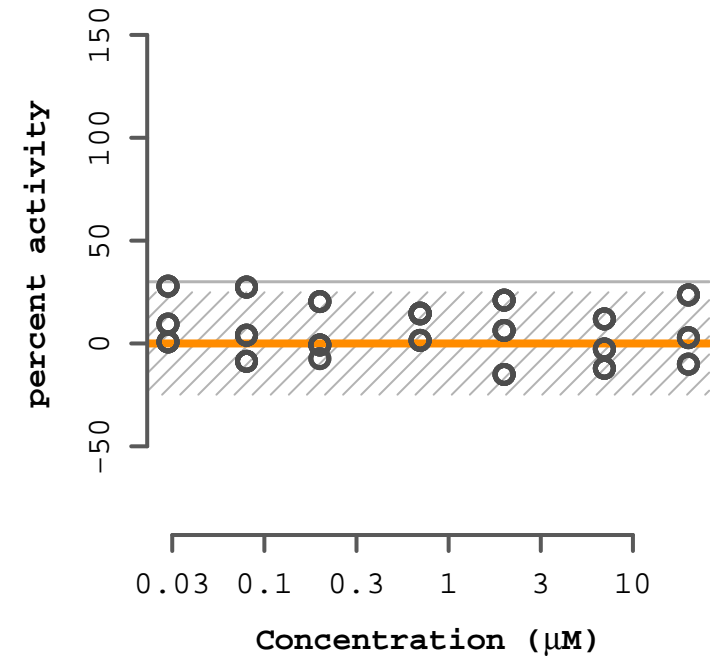
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	785.75	NA	NA
PROB:	1	NA	NA
RMSE:	12.12	NA	NA

MAX_MEAN: 9.93 MAX_MED: 12.2 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Sodium L-glutamate hydrate

CHID: 47240 CASRN: 6106-04-3

SPID(S): EPAPLT0173A02

M4ID: 41403091

HILL MODEL: Not applicable.

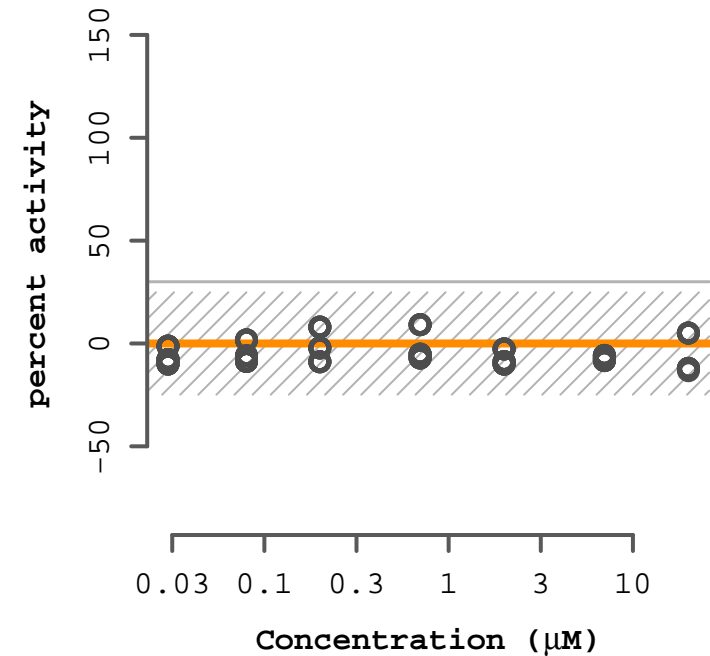
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	812.31	NA	NA
PROB:	1	NA	NA
RMSE:	14.39	NA	NA

MAX_MEAN: 11.8 MAX_MED: 14.4 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Flubendiamide

CHID: 47672 CASRN: 272451-65-7

SPID(S): EPAPLT0173E03

M4ID: 41403056

HILL MODEL: Not applicable.

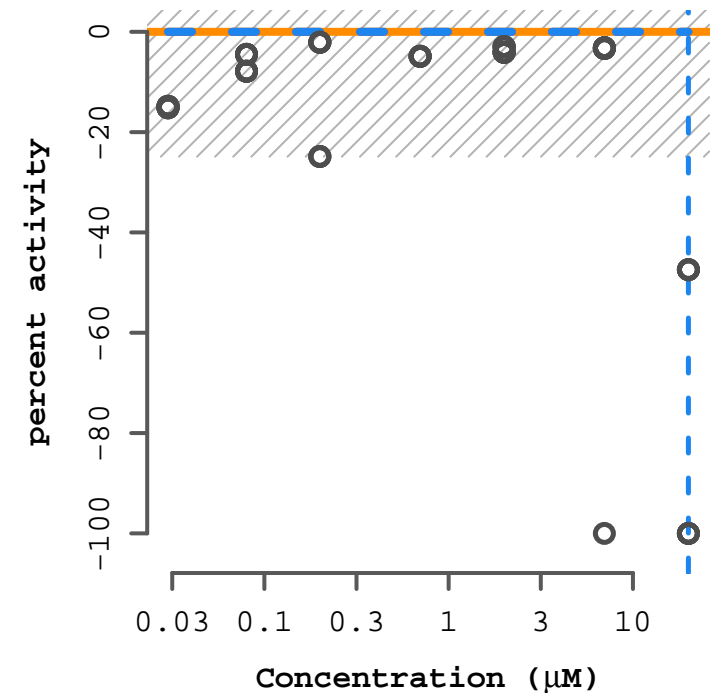
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	713.83	NA	NA
PROB:	1	NA	NA
RMSE:	7.47	NA	NA

MAX_MEAN: -1.01 MAX_MED: -2.15 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: beta-Cypermethrin

CHID: 52871 CASRN: 1224510-29-5

SPID(S): EX000546

M4ID: 41403104

HILL MODEL (in red):

	tp	ga	gw
val:	4.7e-09	1.6	1.84
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

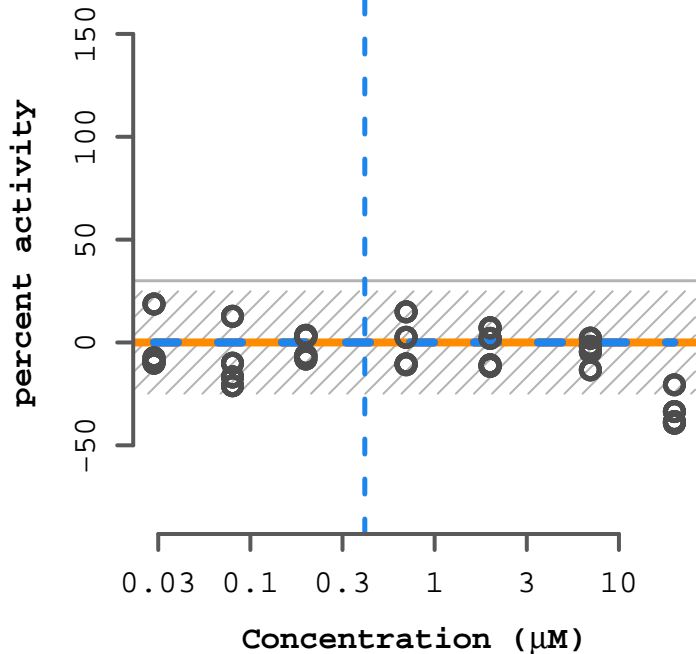
	tp	ga	gw	la	lw
val:	8.2e-08	1.3	0.315	1.67	6.02
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	731.01	737.01	741.01
PROB:	0.95	0.05	0.01
RMSE:	27.82	27.82	27.82

MAX_MEAN: 0.573 MAX_MED: 2.44 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Penthiopyrad

CHID: 58005 CASRN: 183675-82-3

SPID(S): EX000577

M4ID: 41403061

HILL MODEL (in red):

	tp	ga	gw
val:	2.27e-08	1.73	2.54
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

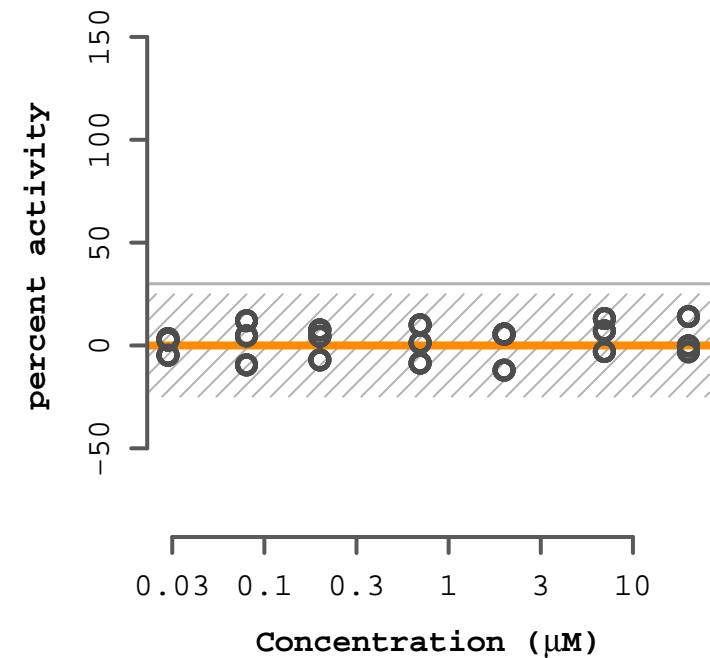
	tp	ga	gw	la	lw
val:	1.11e-08	-0.379	2.18	-0.0789	6.21
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	1056.47	1062.47	1066.47
PROB:	0.95	0.05	0.01
RMSE:	16.04	16.04	16.04

MAX_MEAN: -0.73 MAX_MED: 2.52 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Ethanol, 2-butoxy-, hydrogen phosphate

CHID: 65740 CASRN: 14260-97-0

SPID(S): EX000547

M4ID: 41403002

HILL MODEL: Not applicable.

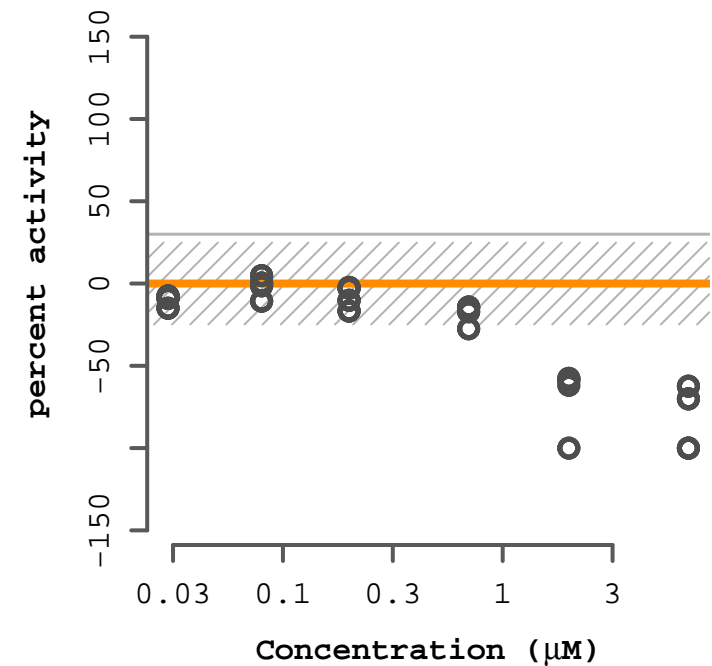
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	730.63	NA	NA
PROB:	1	NA	NA
RMSE:	7.76	NA	NA

MAX_MEAN: 5.76 MAX_MED: 7.11 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Bisindolylmaleimide I

CHID: 157932 CASRN: 133052-90-1

SPID(S): EX000548

M4ID: 41403047

HILL MODEL: Failed to converge.

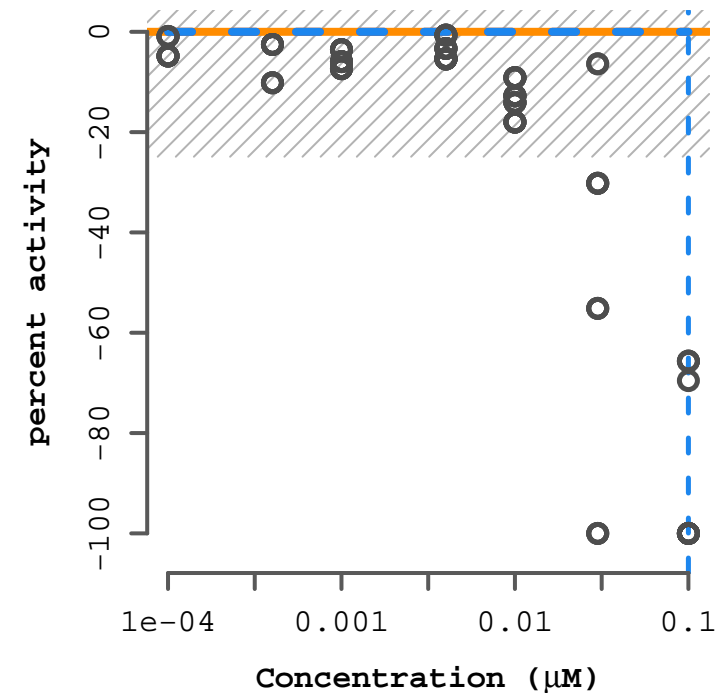
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	1030.82	NA	NA
PROB:	1	NA	NA
RMSE:	42.08	NA	NA

MAX_MEAN:	-2.12	MAX_MED:	-0.549	BMAD:	8.3
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COFF:	30	HIT-CALL:	0	FITC:	7	ACTP:	0
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FLAGS: 10



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Narciclasine

CHID: 183677 CASRN: 29477-83-6

SPID(S): EX000572

M4ID: 41403107

HILL MODEL (in red):

	tp	ga	gw
val:	6.08e-06	-0.531	4.67
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

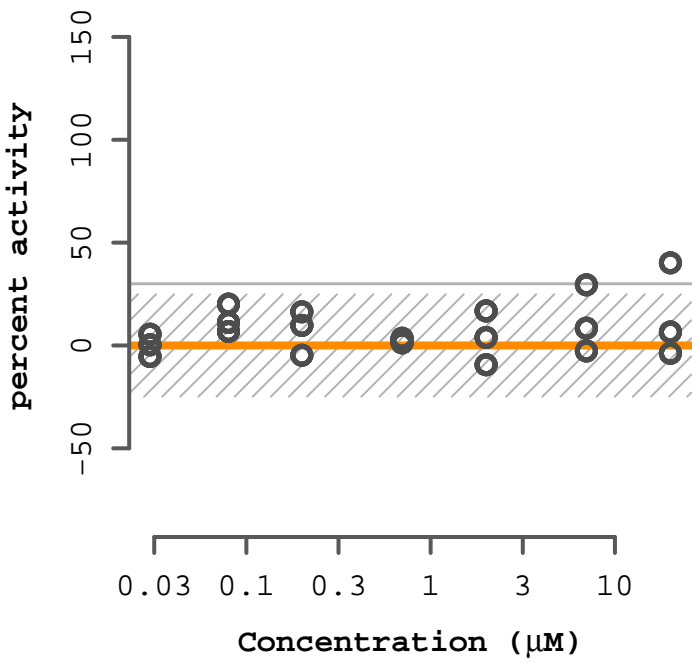
	tp	ga	gw	la	lw
val:	1.73e-08	-1	8	-0.0614	4.21
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	1162.89	1168.89	1172.89
PROB:	0.95	0.05	0.01
RMSE:	35.7	35.7	35.7

MAX_MEAN: 3.49 MAX_MED: 9.26 BMAD: 8.3

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

FLAGS: 10



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: L-Domoic acid

CHID: 274180 CASRN: 14277-97-5

SPID(S): EX000557

M4ID: 41403069

HILL MODEL: Not applicable.

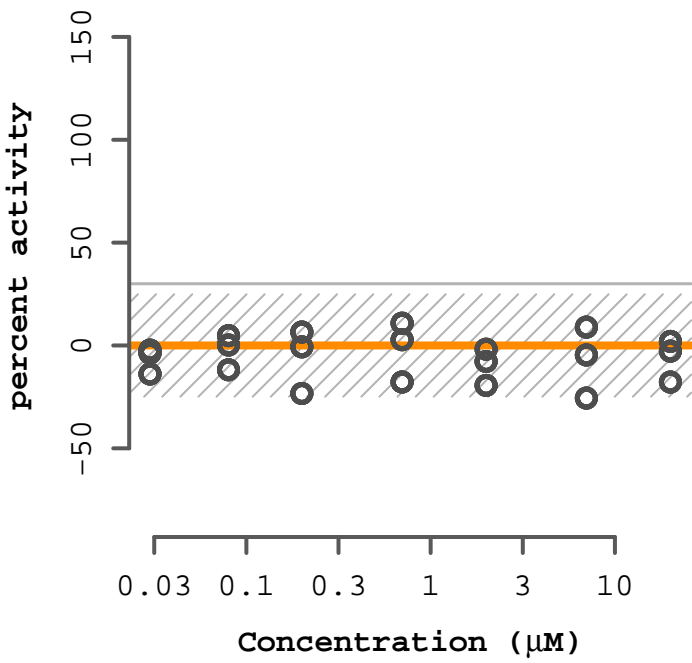
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	776.23	NA	NA
PROB:	1	NA	NA
RMSE:	13.34	NA	NA

MAX_MEAN: 12.7 MAX_MED: 11.2 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

NAME: 1-Methyl-4-phenylpyridinium iodide

CHID: 880040 CASRN: 36913-39-0

SPID(S): EX000538

M4ID: 41403120

HILL MODEL: Not applicable.

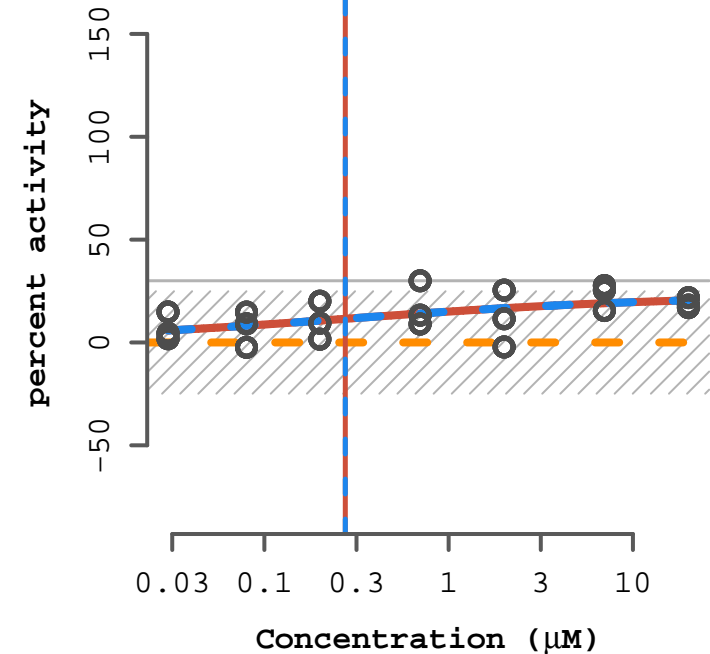
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	815.6	NA	NA
PROB:	1	NA	NA
RMSE:	11.85	NA	NA

MAX_MEAN: -1.35 MAX_MED: 2.81 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

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

CHID: 1015148 CASRN: 160430-64-8

SPID(S): EX000541

M4ID: 41403037

HILL MODEL (in red):

	tp	ga	gw
val:	23	-0.561	0.488
sd:	4.11	0.433	0.193

GAIN-LOSS MODEL (in blue):

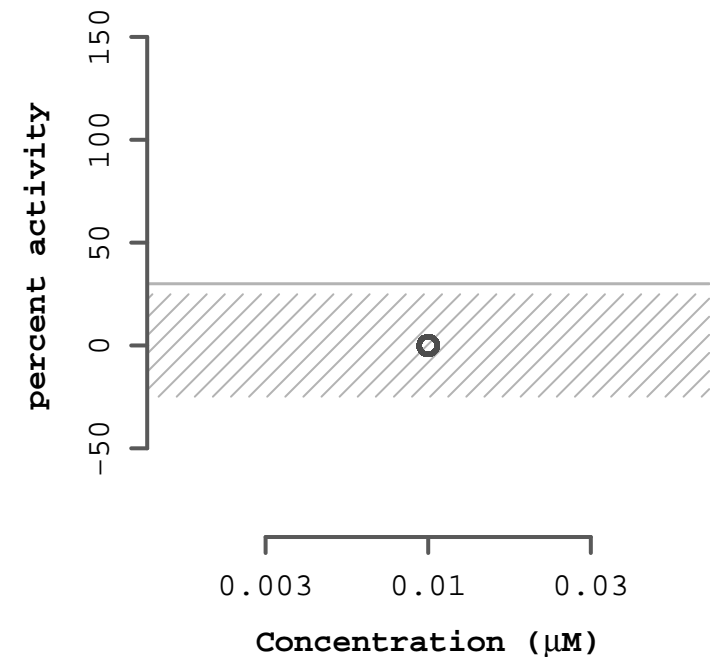
	tp	ga	gw	la	lw
val:	23	-0.561	0.488	2.59	7.94
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	903.58	745.46	749.46
PROB:	0	0.88	0.12
RMSE:	16.53	7.9	7.9

MAX_MEAN: 22.9 MAX_MED: 25.4 BMAD: 8.3

COFF: 30 HIT-CALL: 0 FITC: 13 ACTP: 1

FLAGS:



ASSAY: AEID2943 (IUF_NPC2c_oligodendrocyte_migration_

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

CHID: NA CASRN: NA

SPID(S): Solvent control (SC)

M4ID: 41403005

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 MAX_MED: 0 BMAD: 8.3

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

FLAGS: