

ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Acetaminophen

CHID: 20006 CASRN: 103-90-2

SPID(S): EPAPLT0172A05

M4ID: 41403232

HILL MODEL: Not applicable.

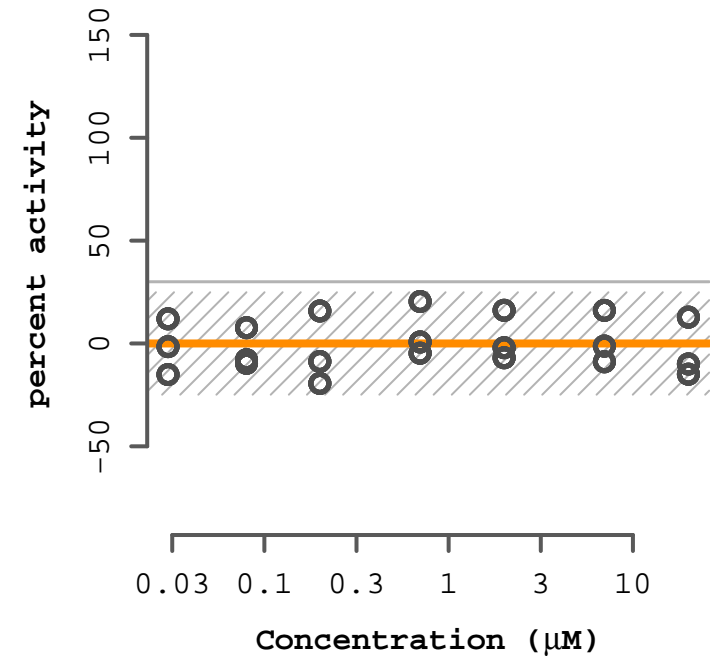
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.77 MAX_MED: 2.77 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Acrylamide

CHID: 20027 CASRN: 79-06-1

SPID(S): EX000542

M4ID: 41403200

HILL MODEL: Not applicable.

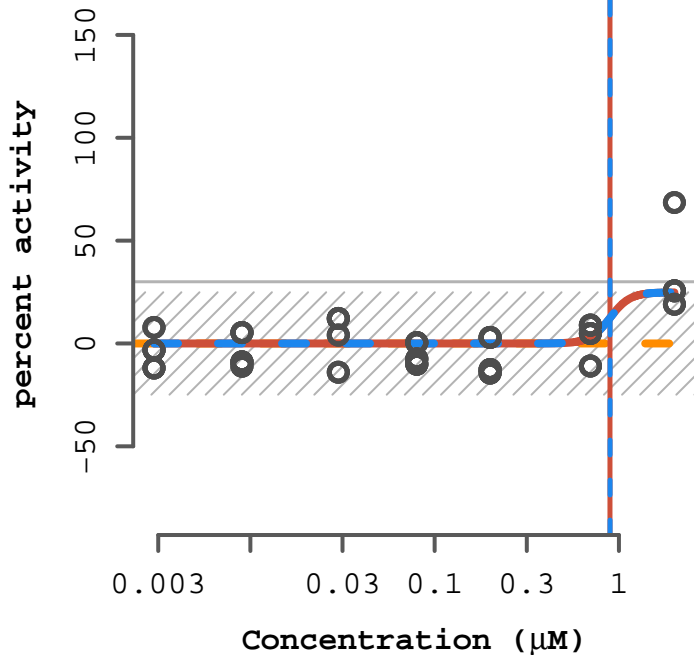
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 5.49 MAX_MED: 0.75 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Sodium arsenite

CHID: 20104 CASRN: 7784-46-5

SPID(S): EX000581

M4ID: 41403129

HILL MODEL (in red):

	tp	ga	gw
val:	24.8	-0.0486	8
sd:	3.86	0.823	61.3

GAIN-LOSS MODEL (in blue):

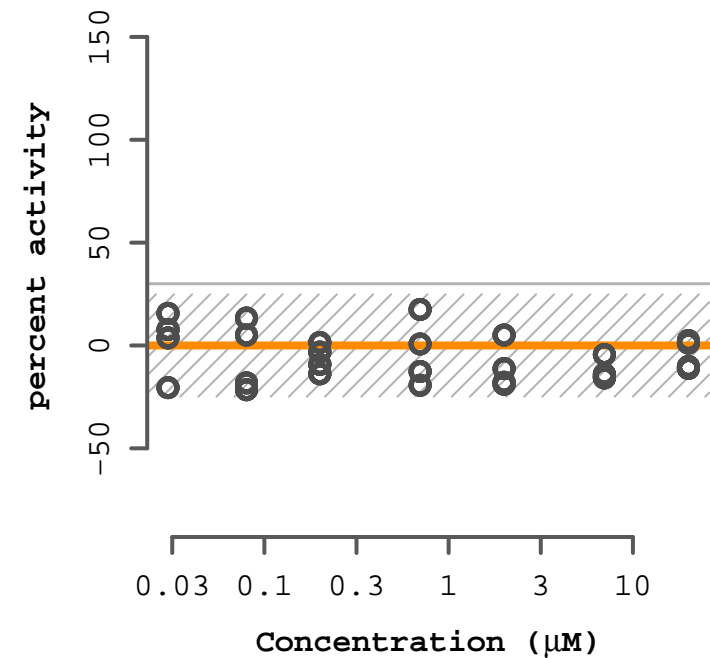
	tp	ga	gw	la	lw
val:	24.9	-0.0481	7.97	0.925	4.56
sd:	64.8	0.837	60.6	317	2310

	CNST	HILL	GNLS
AIC:	702.4	664.37	668.37
PROB:	0	0.88	0.12
RMSE:	15.25	10.92	10.92

MAX_MEAN: 32.2 MAX_MED: 25.6 BMAD: 8.3

COFF: 30 HIT-CALL: 0 FITC: 20 ACTP: 1

FLAGS: 12



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Aspirin

CHID: 20108 CASRN: 50-78-2

SPID(S): EPAPLT0172H11

M4ID: 41403181

HILL MODEL: Not applicable.

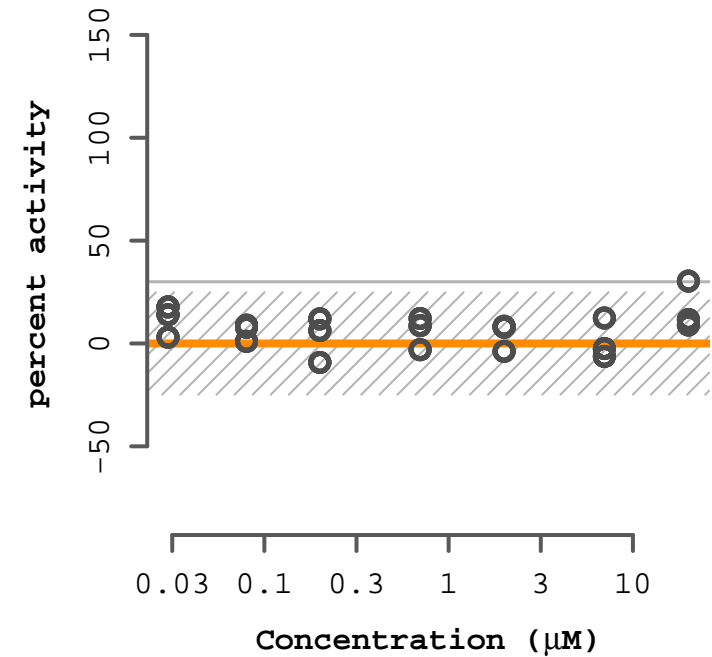
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.65 MAX_MED: 5.73 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Azinphos-methyl

CHID: 20122 CASRN: 86-50-0

SPID(S): EPAPLT0173C04

M4ID: 41403167

HILL MODEL: Not applicable.

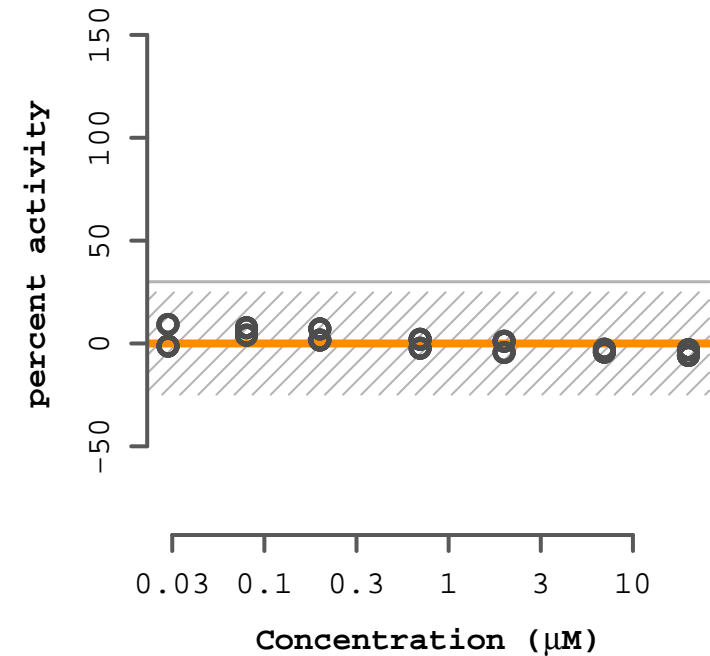
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 16.1 MAX_MED: 14 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Sodium benzoate

CHID: 20140 CASRN: 532-32-1

SPID(S): EPAPLT0172E01

M4ID: 41403243

HILL MODEL: Not applicable.

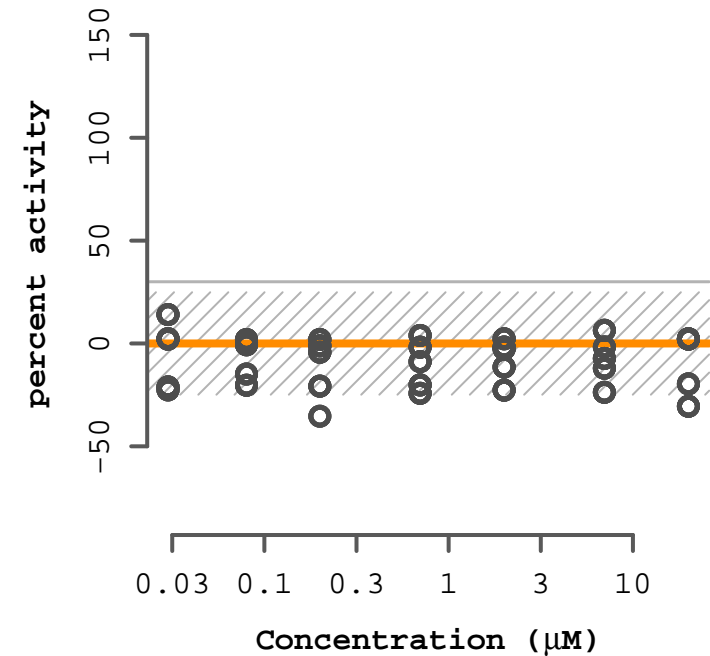
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 6.07 MAX_MED: 7.68 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Bisphenol A

CHID: 20182 CASRN: 80-05-7

SPID(S): EPAPLT0172D08

M4ID: 41403123

HILL MODEL: Not applicable.

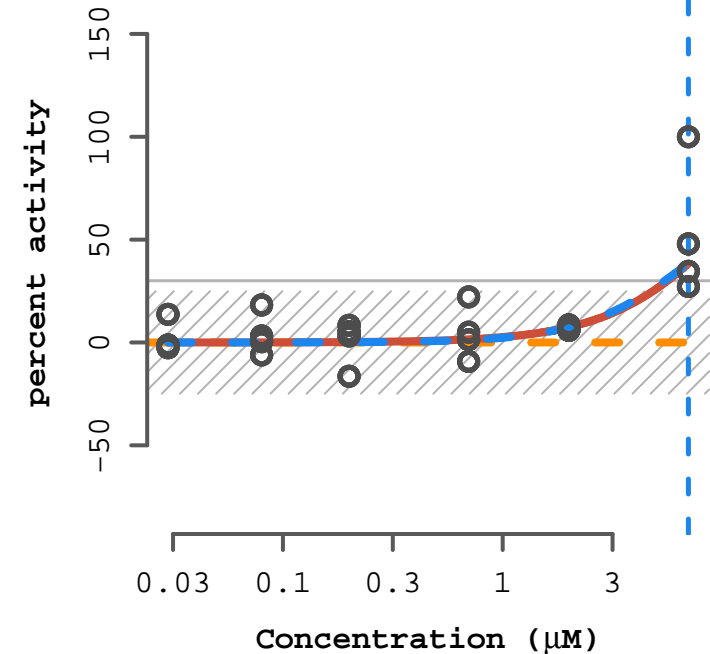
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -4.58 MAX_MED: 2.14 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Cadmium chloride

CHID: 20226 CASRN: 10108-64-2

SPID(S): EPAPLT0172F04

M4ID: 41403211

HILL MODEL (in red):

	tp	ga	gw
val:	120	1.05	1.57
sd:	180	0.678	0.529

GAIN-LOSS MODEL (in blue):

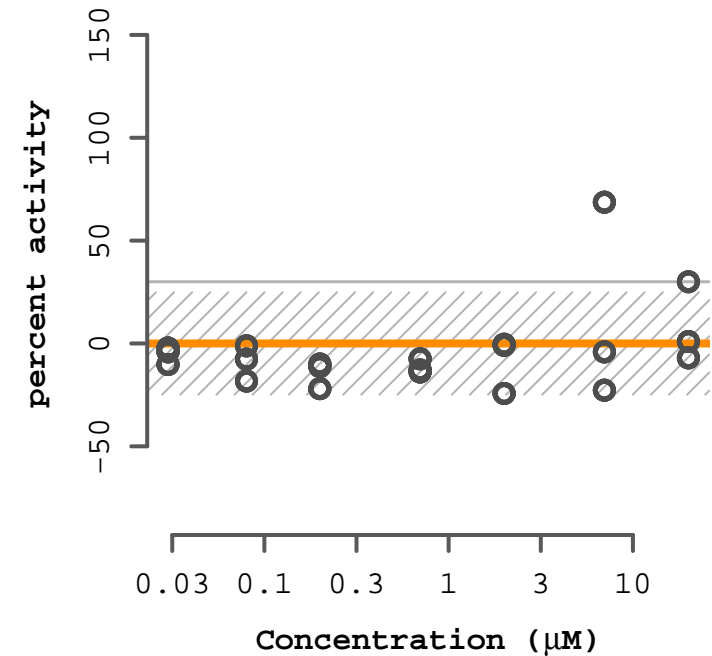
	tp	ga	gw	la	lw
val:	76.8	0.845	1.79	1.93	17.3
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	1009.39	886.66	890.89
PROB:	0	0.89	0.11
RMSE:	24.35	14.19	14.19

MAX_MEAN: 51.2 MAX_MED: 41.3 BMAD: 8.3

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

FLAGS: 17; 6



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Carbaryl

CHID: 20247 CASRN: 63-25-2

SPID(S): EX000549

M4ID: 41403230

HILL MODEL: Not applicable.

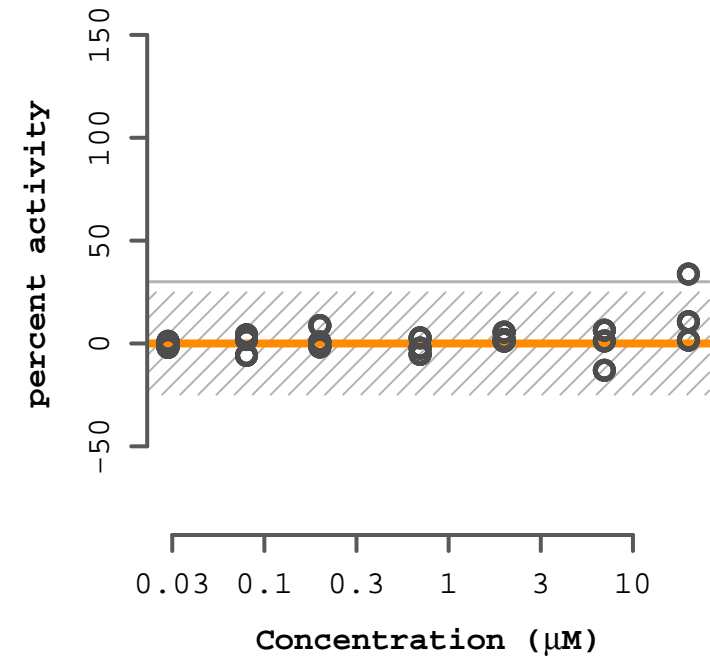
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 14 MAX_MED: 0.949 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Chlorpheniramine maleate

CHID: 20321 CASRN: 113-92-8

SPID(S): EPAPLT0172C09

M4ID: 41403134

HILL MODEL: Not applicable.

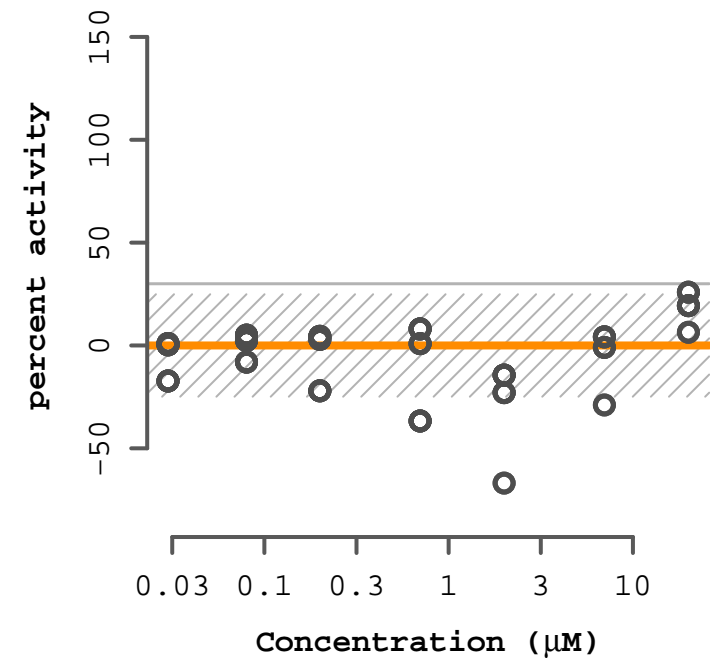
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 14 MAX_MED: 10.6 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Deltamethrin

CHID: 20381 CASRN: 52918-63-5

SPID(S): EX000553

M4ID: 41403220

HILL MODEL: Not applicable.

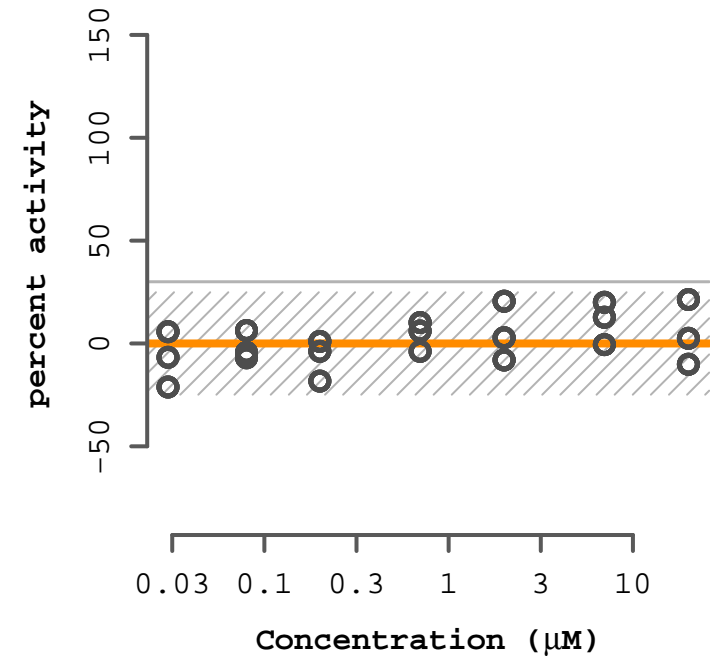
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 18.7 MAX_MED: 19.4 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Dexamethasone

CHID: 20384 CASRN: 50-02-2

SPID(S): EPAPLT0172D01

M4ID: 41403174

HILL MODEL: Not applicable.

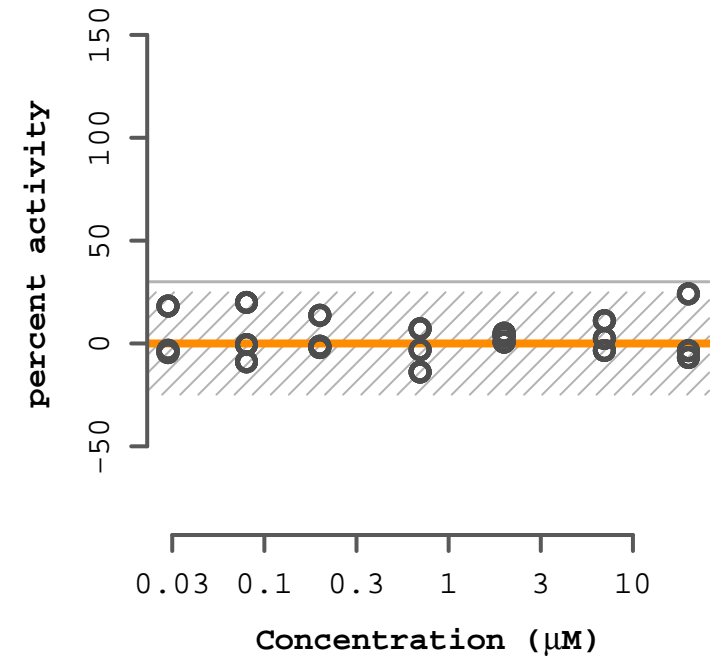
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 10.8 MAX_MED: 12.8 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Diazinon

CHID: 20407 CASRN: 333-41-5

SPID(S): EX000554

M4ID: 41403228

HILL MODEL: Not applicable.

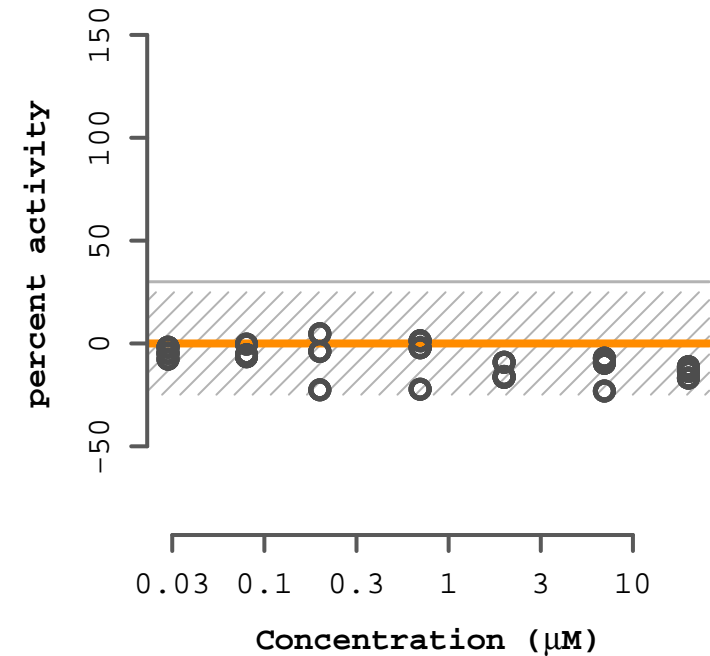
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 4.64 MAX_MED: 3.61 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): EPAPLT0172E11

M4ID: 41403234

HILL MODEL: Not applicable.

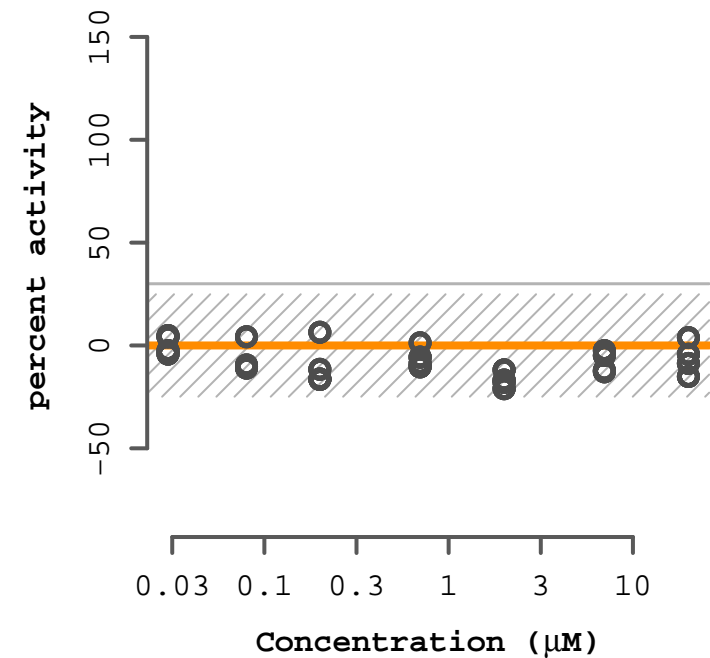
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -4.32 MAX_MED: -2.08 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Diethylene glycol

CHID: 20462 CASRN: 111-46-6

SPID(S): EPAPLT0172G05

M4ID: 41403149

HILL MODEL: Not applicable.

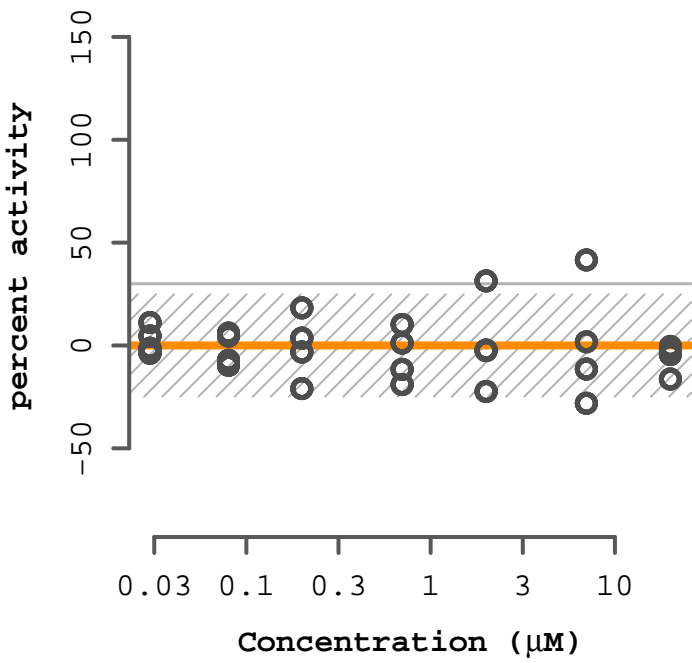
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.159 MAX_MED: -2.49 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Dimethoate

CHID: 20479 CASRN: 60-51-5

SPID(S): EX000555

M4ID: 41403147

HILL MODEL: Not applicable.

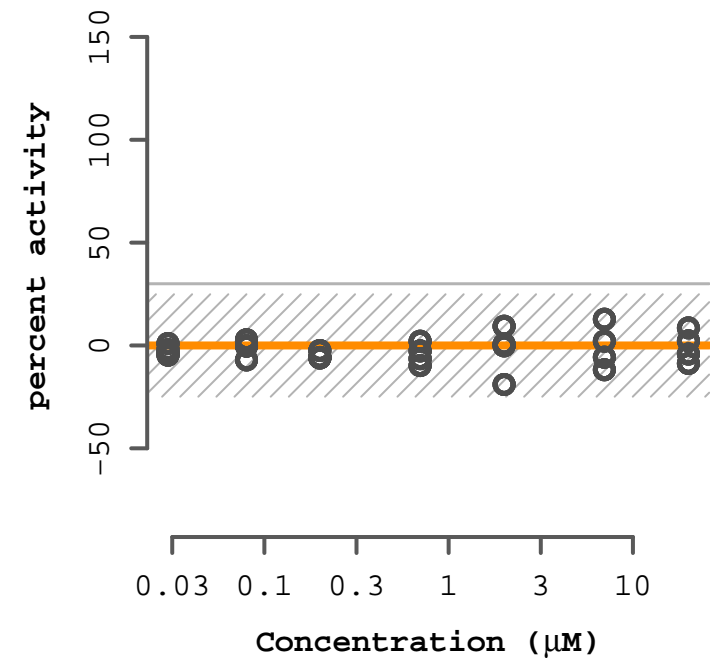
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.68 MAX_MED: 1.66 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: 5,5-Diphenylhydantoin

CHID: 20541 CASRN: 57-41-0

SPID(S): EPAPLT0172E05

M4ID: 41403162

HILL MODEL: Not applicable.

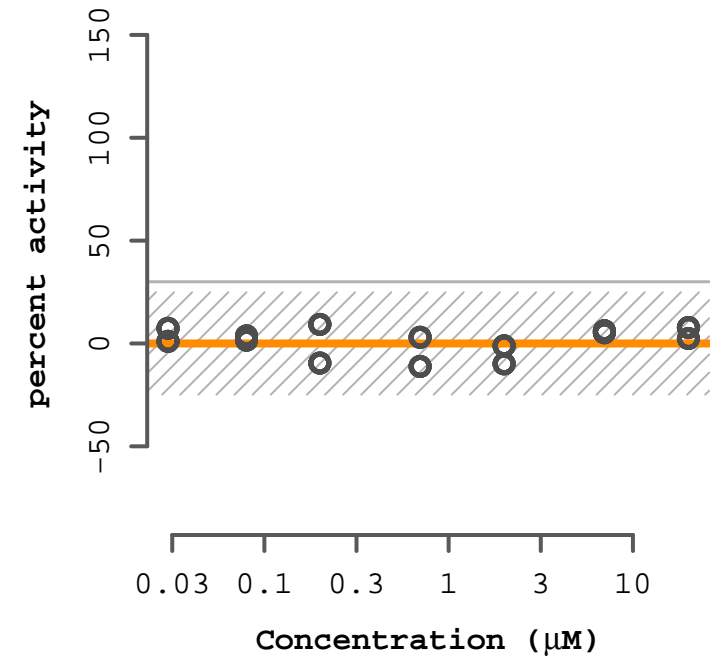
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -0.64 MAX_MED: 0.234 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Doxylamine succinate

CHID: 20552 CASRN: 562-10-7

SPID(S): EPAPLT0172G11

M4ID: 41403219

HILL MODEL: Not applicable.

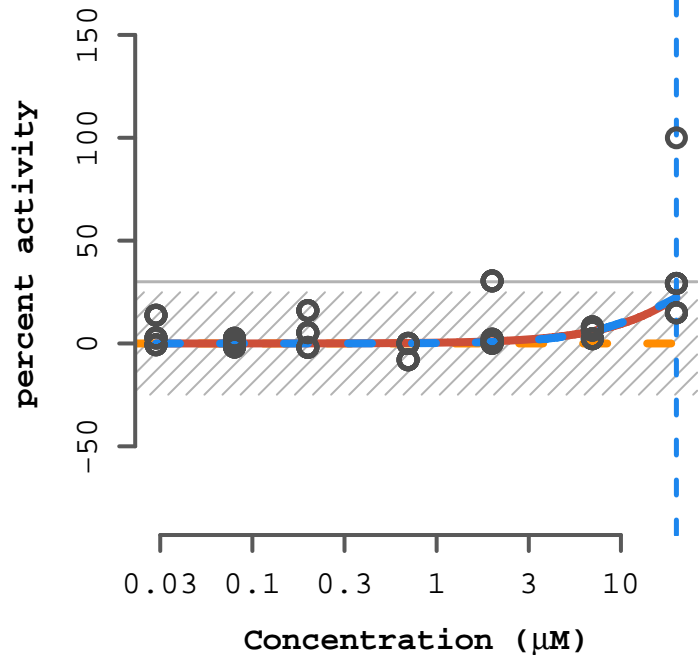
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 5.72 MAX_MED: 7.78 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Endosulfan

CHID: 20560 CASRN: 115-29-7

SPID(S): EPAPLT0173G04

M4ID: 41403213

HILL MODEL (in red):

	tp	ga	gw
val:	120	1.75	1.42
sd:	272	0.975	0.452

GAIN-LOSS MODEL (in blue):

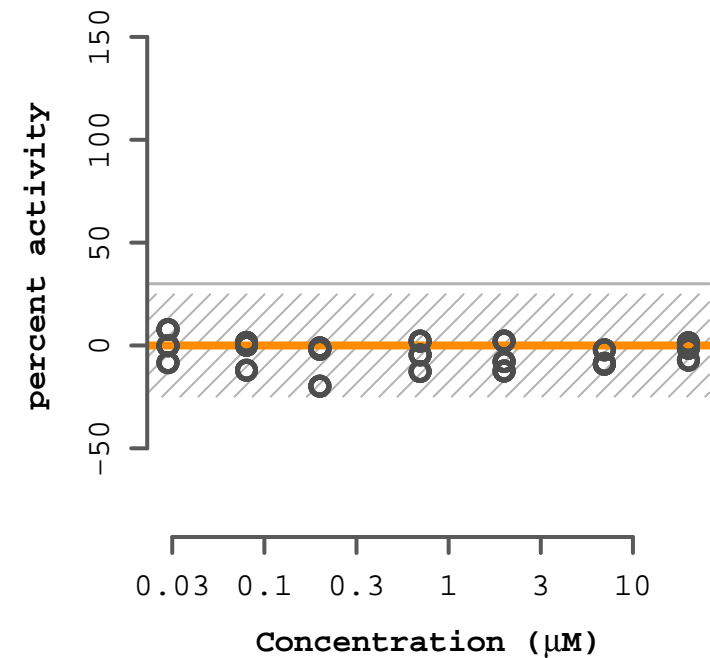
	tp	ga	gw	la	lw
val:	44.6	1.3	1.79	3.3	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	773.67	710.56	714.93
PROB:	0	0.9	0.1
RMSE:	15.28	11.73	11.77

MAX_MEAN: 29.2 MAX_MED: 29.2 BMAD: 8.3

COFF: 30 HIT-CALL: 0 FITC: 21 ACTP: 1

FLAGS: 12



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Ethylene thiourea

CHID: 20601 CASRN: 96-45-7

SPID(S): EX000559

M4ID: 41403184

HILL MODEL: Not applicable.

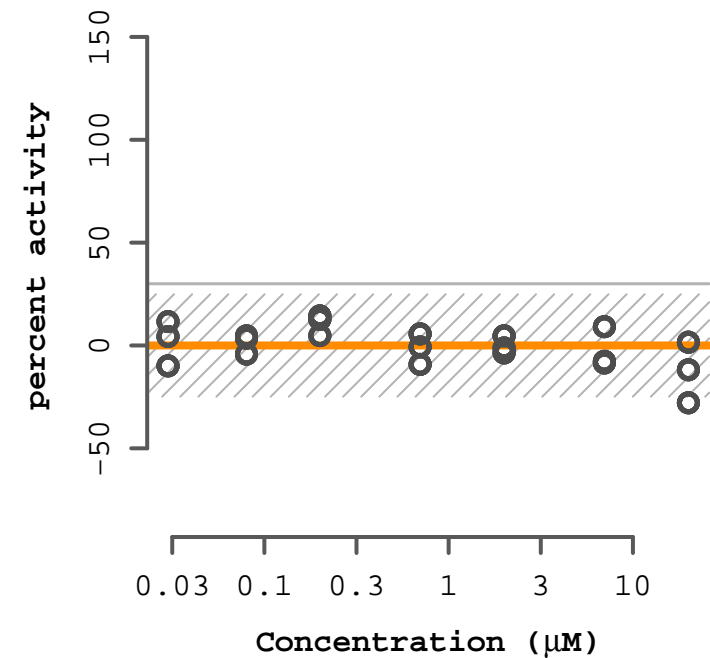
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.349 MAX_MED: 0.0884 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Sodium fluoride

CHID: 20630 CASRN: 7681-49-4

SPID(S): EX000582

M4ID: 41403198

HILL MODEL: Not applicable.

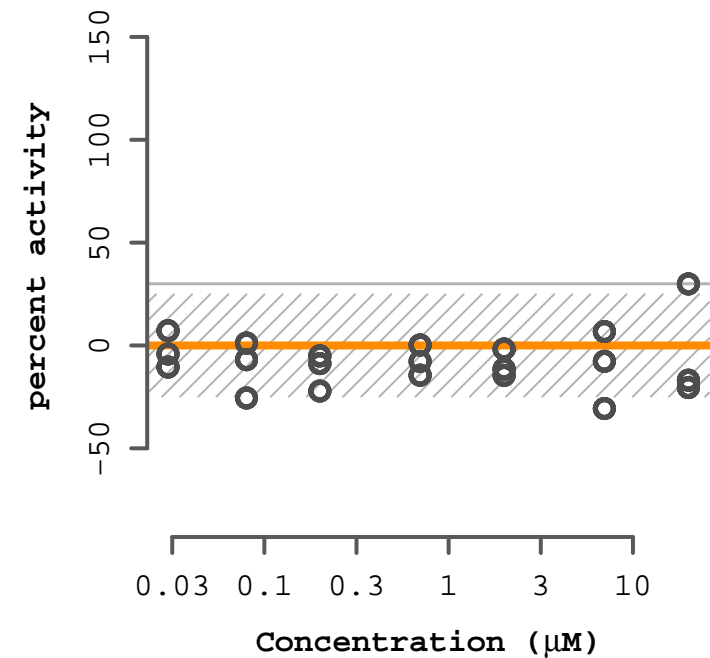
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 11.1 MAX_MED: 12.8 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Glycerol

CHID: 20663 CASRN: 56-81-5

SPID(S): EPAPLT0172A09

M4ID: 41403145

HILL MODEL: Not applicable.

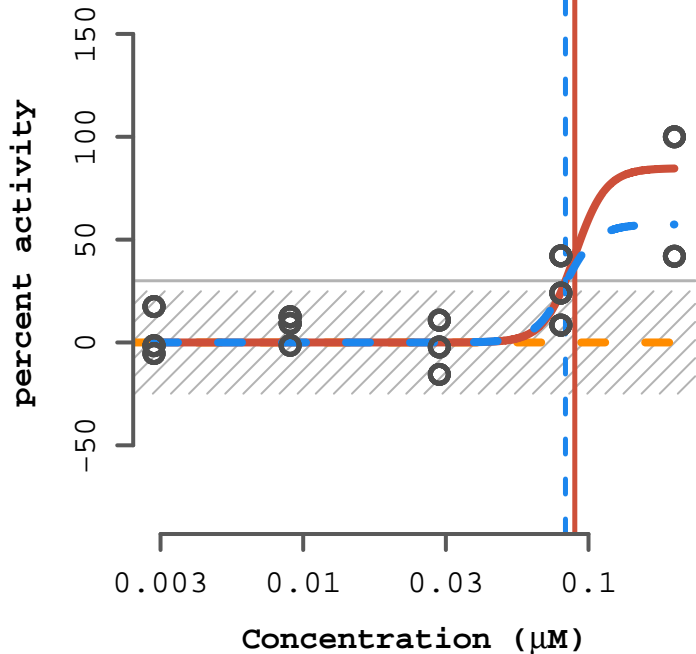
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -2.34 MAX_MED: -4.13 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Hexachlorophene

CHID: 20690 CASRN: 70-30-4

SPID(S): EPAPLT0172D07

M4ID: 41403208

HILL MODEL (in red):

	tp	ga	gw
val:	84.7	-1.05	8
sd:	13	0.165	26.5

GAIN-LOSS MODEL (in blue):

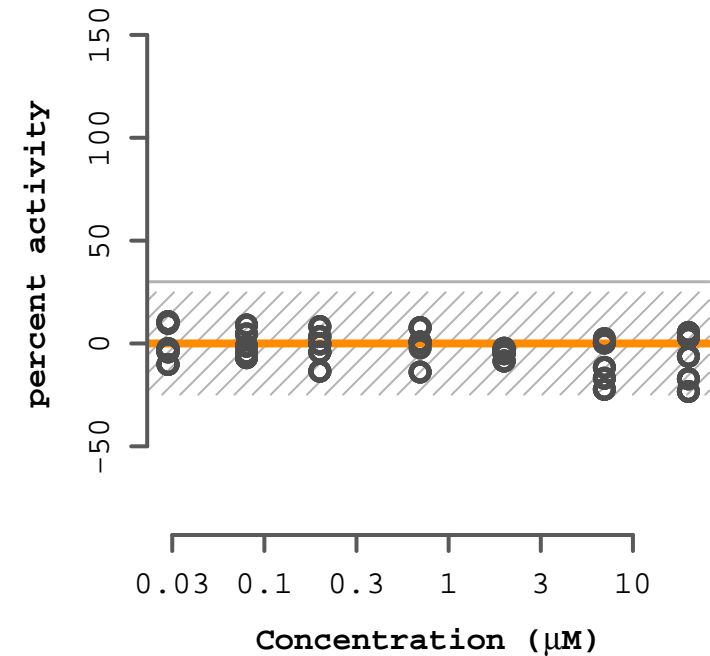
	tp	ga	gw	la	lw
val:	57.4	-1.08	8	0.665	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	635.45	562.5	566.5
PROB:	0	0.88	0.12
RMSE:	33.79	16.32	16.32

MAX_MEAN: 71 MAX_MED: 71 BMAD: 8.3

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

FLAGS: 6



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Ibuprofen

CHID: 20732 CASRN: 15687-27-1

SPID(S): EPAPLT0172E12

M4ID: 41403169

HILL MODEL: Not applicable.

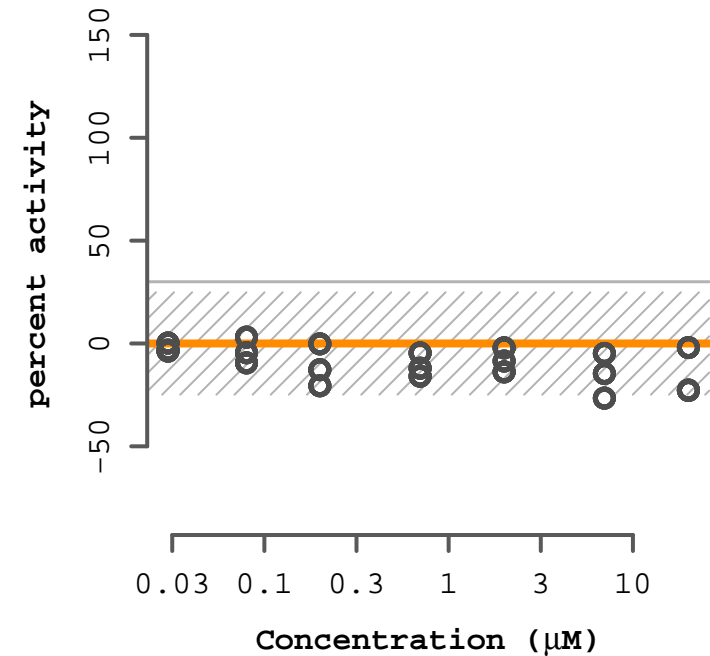
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.493 MAX_MED: 0.684 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Malaoxon

CHID: 20790 CASRN: 1634-78-2

SPID(S): EX000566

M4ID: 41403194

HILL MODEL: Not applicable.

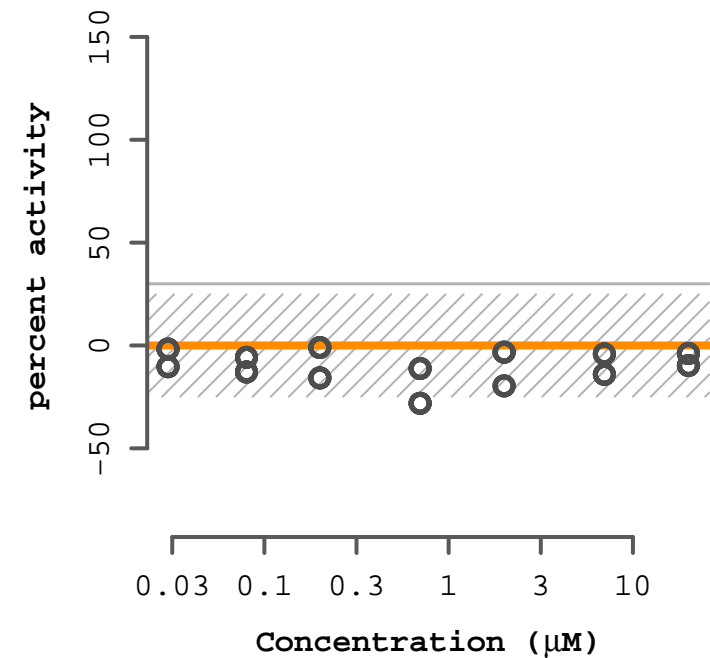
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -2.22 MAX_MED: -3.22 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Malathion

CHID: 20791 CASRN: 121-75-5

SPID(S): EX000567

M4ID: 41403218

HILL MODEL: Not applicable.

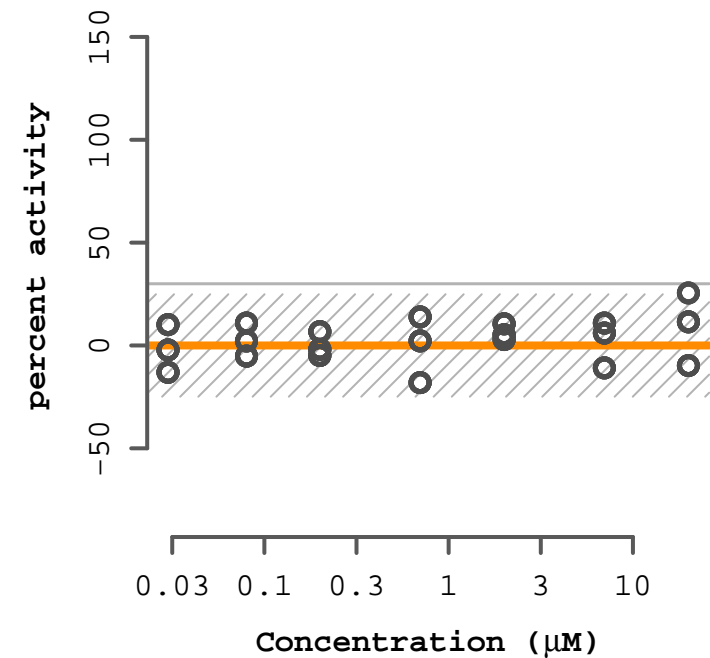
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -6.02 MAX_MED: -3.24 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Maneb

CHID: 20794 CASRN: 12427-38-2

SPID(S): EPAPLT0172F01

M4ID: 41403133

HILL MODEL: Not applicable.

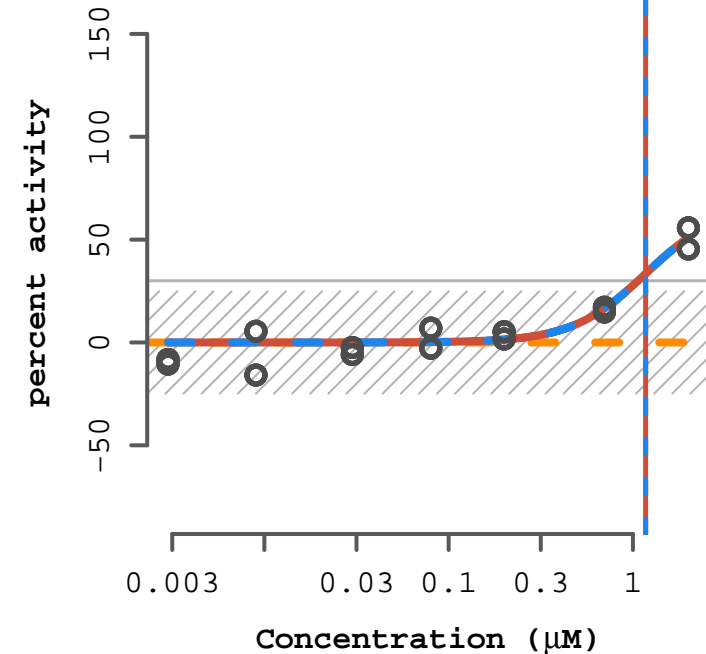
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 7.93 MAX_MED: 11.5 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Methylmercuric(II) chloride

CHID: 20813 CASRN: 115-09-3

SPID(S): EX000571

M4ID: 41403150

HILL MODEL (in red):

	tp	ga	gw
val:	66.9	0.0691	2.17
sd:	16.2	0.131	0.673

GAIN-LOSS MODEL (in blue):

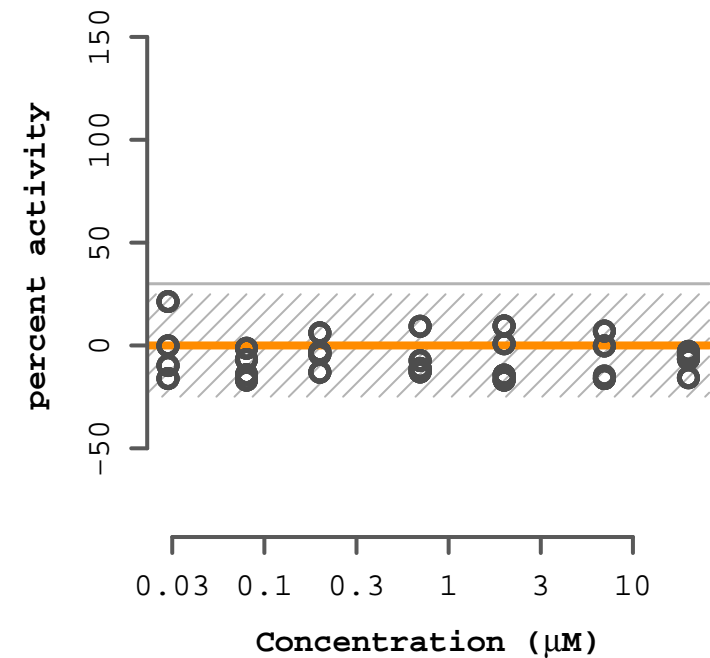
	tp	ga	gw	la	lw
val:	66.9	0.0691	2.17	2.01	6.63
sd:	16.5	0.133	0.688	39900	154000

	CNST	HILL	GNLS
AIC:	590.27	460.56	464.56
PROB:	0	0.88	0.12
RMSE:	20.72	6.63	6.63

MAX_MEAN: 51.2 MAX_MED: 55.8 BMAD: 8.3

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

FLAGS: 6



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Methimazole

CHID: 20820 CASRN: 60-56-0

SPID(S): EX000569

M4ID: 41403176

HILL MODEL: Not applicable.

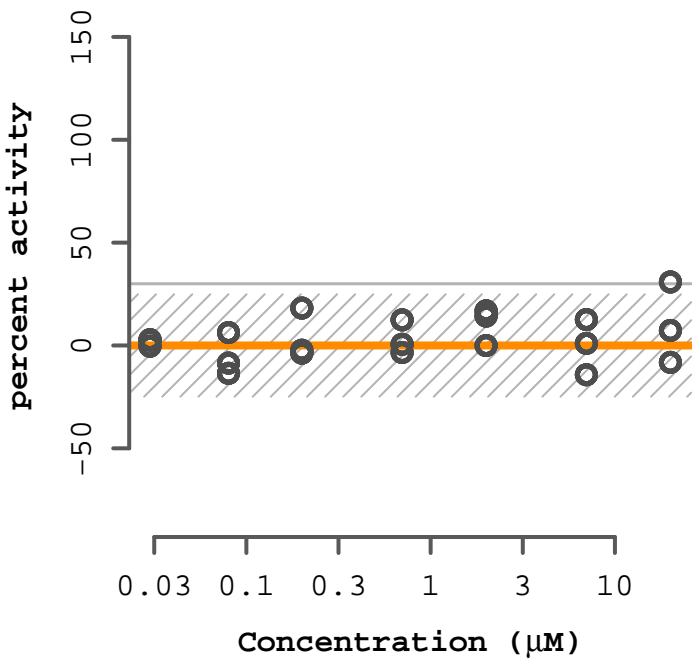
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -1.15 MAX_MED: -0.2 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Methyl parathion
CHID: 20855 CASRN: 298-00-0
SPID(S): EX000575
M4ID: 41403226

HILL MODEL: Not applicable.

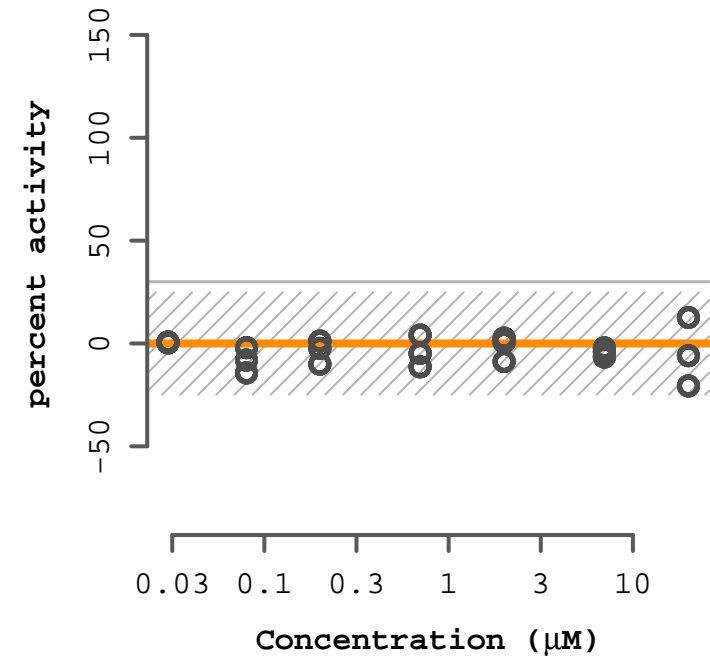
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 10.4 MAX_MED: 14.3 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Nicotine

CHID: 20930 CASRN: 54-11-5

SPID(S): EX000536

M4ID: 41403151

HILL MODEL: Not applicable.

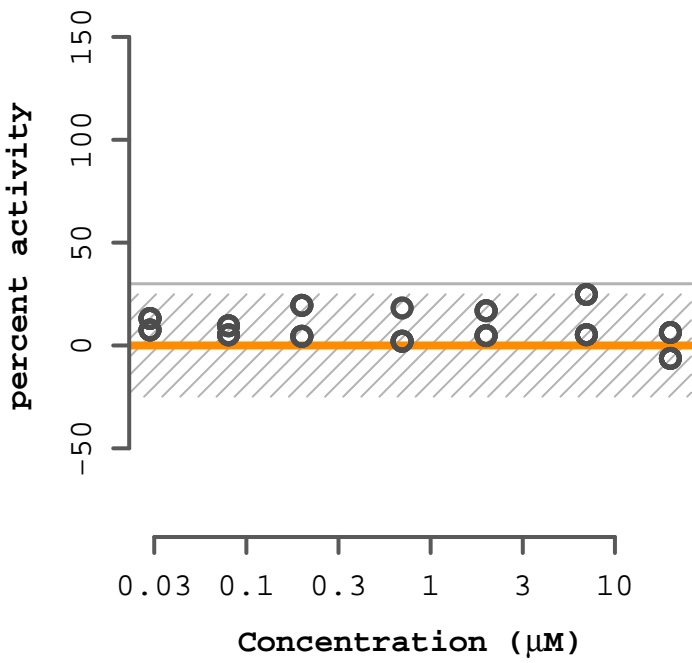
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.488 MAX_MED: 0.624 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Penicillin VK
CHID: 21102 CASRN: 132-98-9
SPID(S): EPAPLT0172D09
M4ID: 41403231

HILL MODEL: Not applicable.

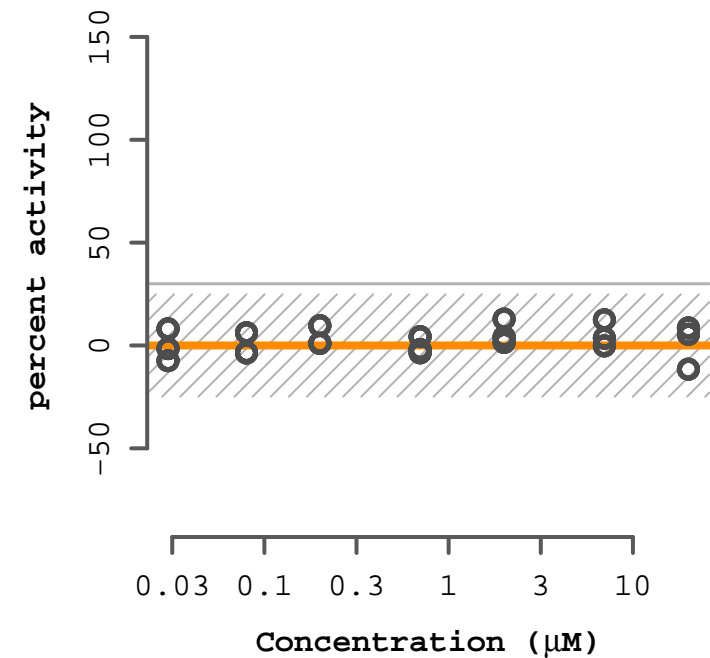
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 13.9 MAX_MED: 13.2 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: all-trans-Retinoic acid

CHID: 21239 CASRN: 302-79-4

SPID(S): EPAPLT0172C12

M4ID: 41403240

HILL MODEL: Not applicable.

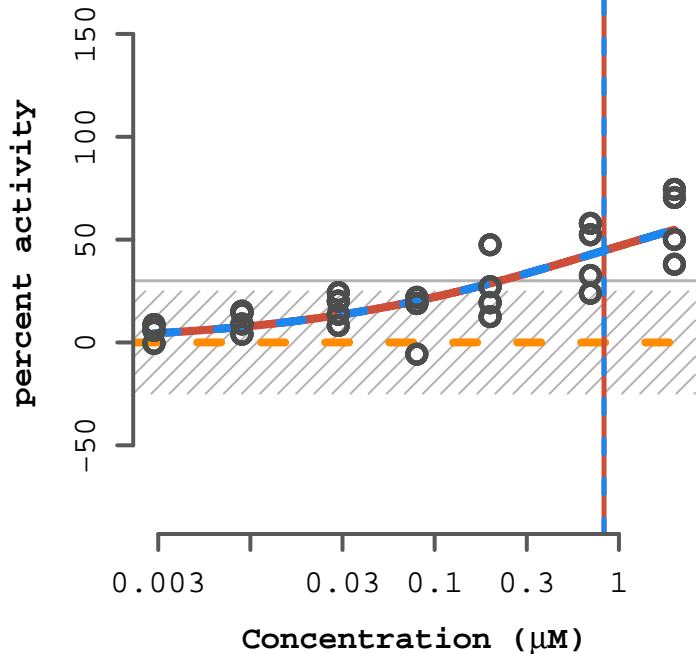
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 5.68 MAX_MED: 5.43 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Rotenone

CHID: 21248 CASRN: 83-79-4

SPID(S): EX000580

M4ID: 41403183

HILL MODEL (in red):

	tp	ga	gw
val:	89.3	-0.0809	0.525
sd:	16.7	0.311	0.0641

GAIN-LOSS MODEL (in blue):

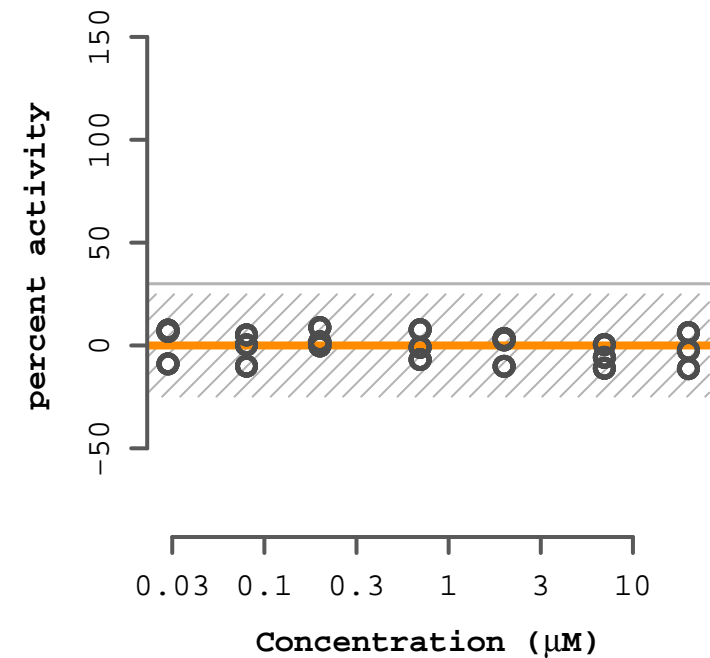
	tp	ga	gw	la	lw
val:	89.3	-0.0806	0.525	2.3	14.8
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	1253.29	990.28	994.28
PROB:	0	0.88	0.12
RMSE:	32.92	11.19	11.19

MAX_MEAN: 58.3 MAX_MED: 60.3 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Sodium chlorite

CHID: 21272 CASRN: 7758-19-2

SPID(S): EPAPLT0172G09

M4ID: 41403138

HILL MODEL: Not applicable.

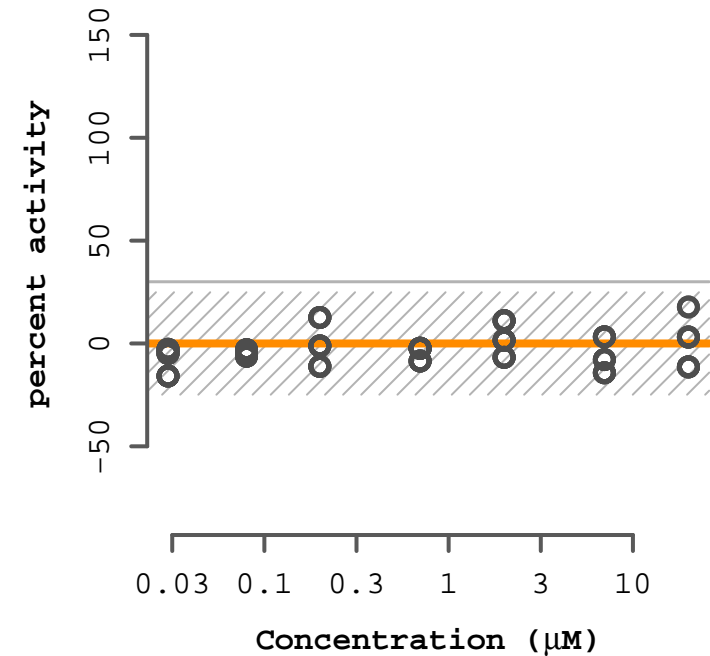
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 3.45 MAX_MED: 6.84 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Trichlorfon

CHID: 21389 CASRN: 52-68-6

SPID(S): EX000588

M4ID: 41403216

HILL MODEL: Not applicable.

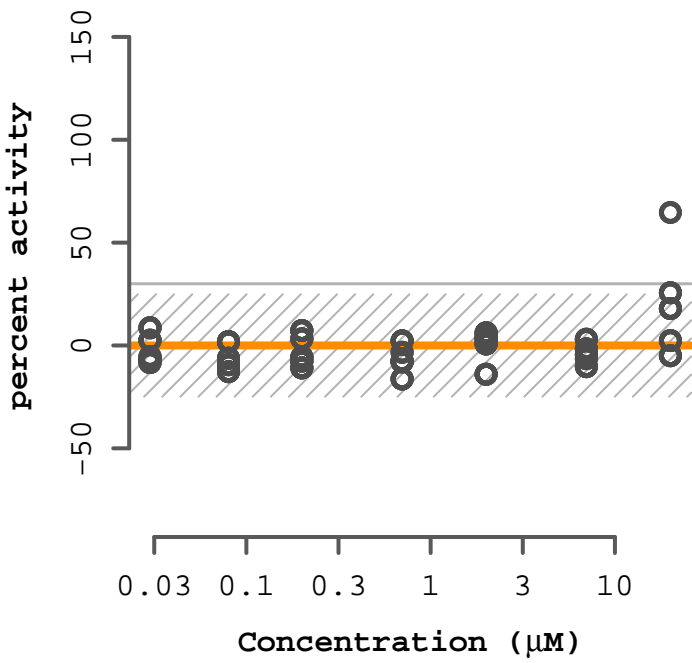
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.01 MAX_MED: 3.13 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Tris(methylphenyl) phosphate

CHID: 21391 CASRN: 1330-78-5

SPID(S): EPAPLT0172B02

M4ID: 41403182

HILL MODEL: Not applicable.

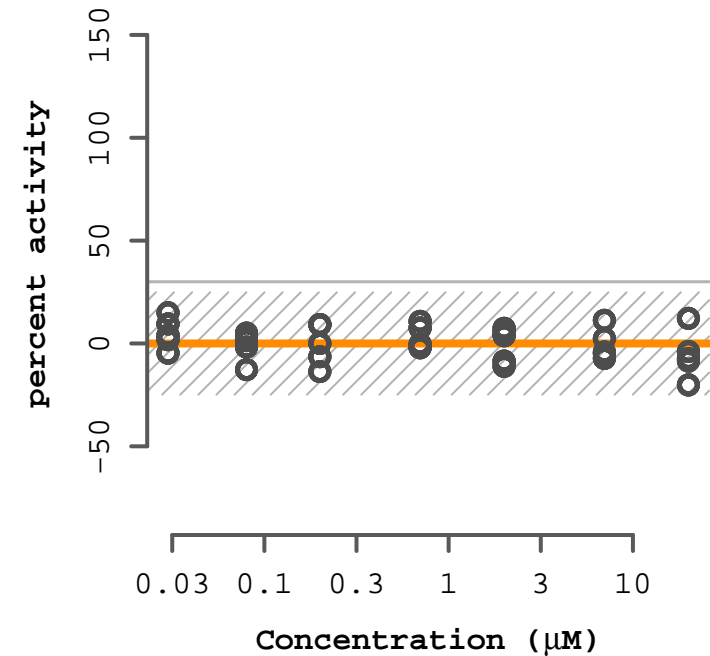
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 15.3 MAX_MED: 18 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Tris(2-chloroethyl) phosphate

CHID: 21411 CASRN: 115-96-8

SPID(S): EX000594

M4ID: 41403180

HILL MODEL: Not applicable.

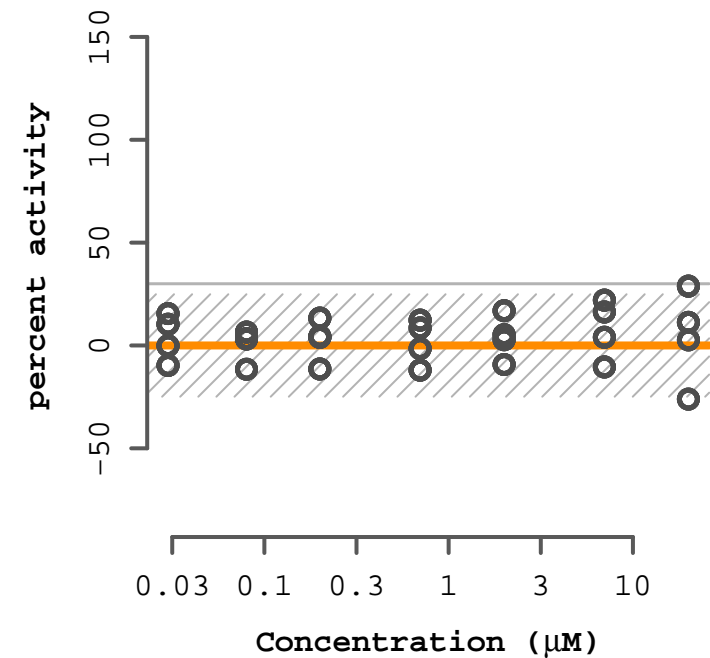
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 4.73 MAX_MED: 4.03 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Tris(2-butoxyethyl) phosphate

CHID: 21758 CASRN: 78-51-3

SPID(S): EX000593

M4ID: 41403124

HILL MODEL: Not applicable.

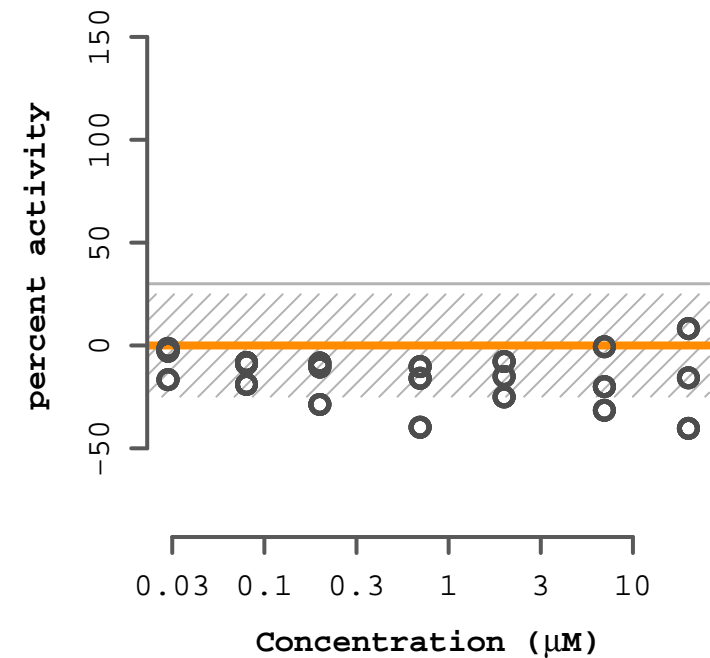
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 7.98 MAX_MED: 11.3 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: 1-Naphthol

CHID: 21793 CASRN: 90-15-3

SPID(S): EX000539

M4ID: 41403185

HILL MODEL: Not applicable.

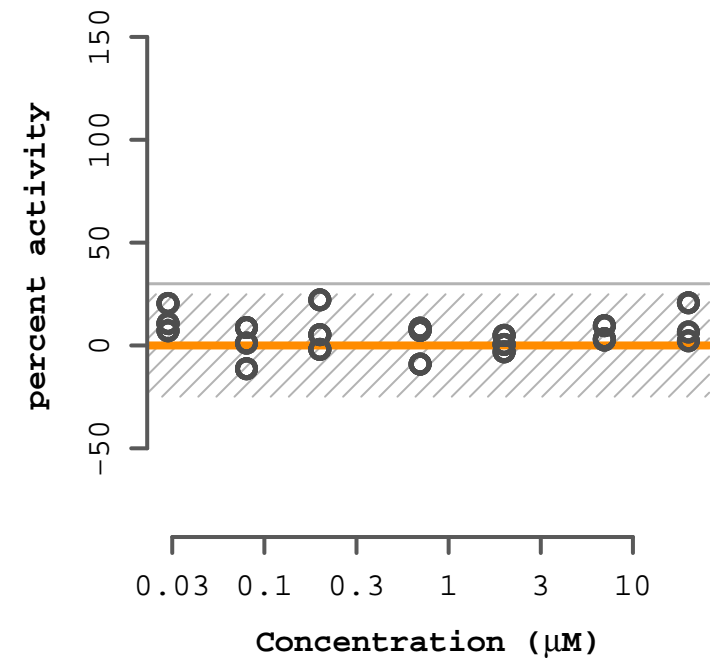
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -6.93 MAX_MED: -2.79 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Triphenyl phosphate

CHID: 21952 CASRN: 115-86-6

SPID(S): EX000591

M4ID: 41403202

HILL MODEL: Not applicable.

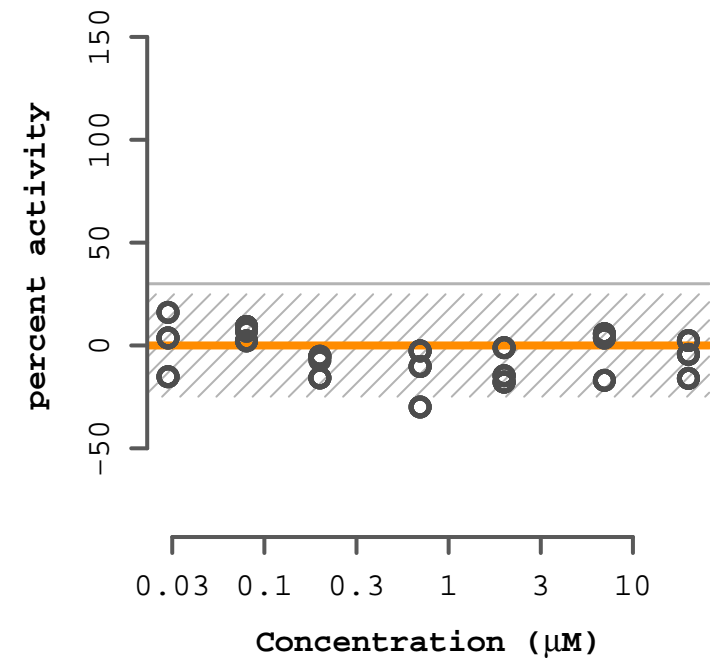
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 13.2 MAX_MED: 10.7 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Disulfoton

CHID: 22018 CASRN: 298-04-4

SPID(S): EPAPLT0172A11

M4ID: 41403186

HILL MODEL: Not applicable.

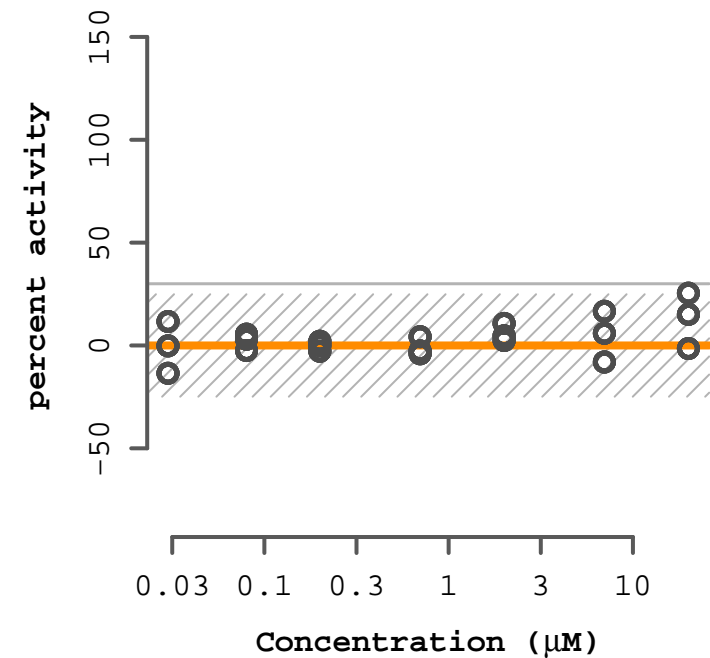
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 5.96 MAX_MED: 6.9 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Buspirone

CHID: 22707 CASRN: 36505-84-7

SPID(S): EPAPLT0173H02

M4ID: 41403224

HILL MODEL: Not applicable.

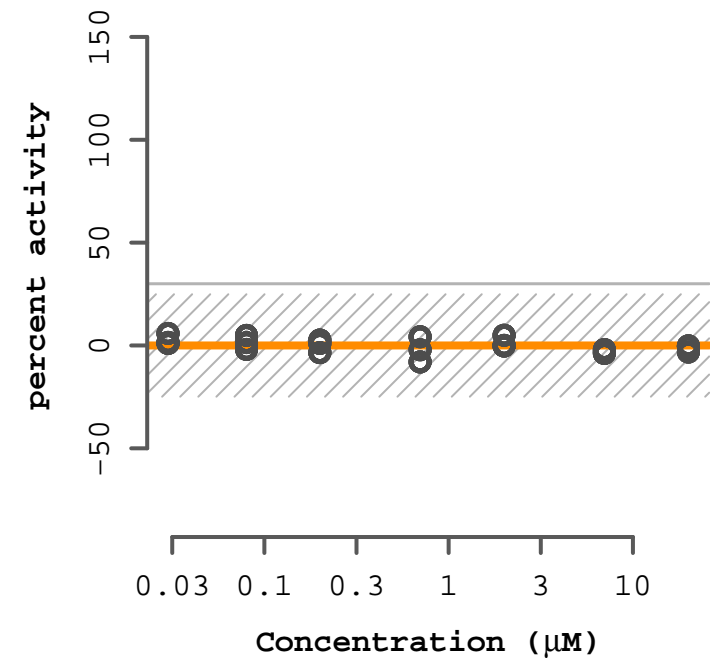
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 12.2 MAX_MED: 15.1 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Famotidine

CHID: 23039 CASRN: 76824-35-6

SPID(S): EPAPLT0172D02

M4ID: 41403201

HILL MODEL: Not applicable.

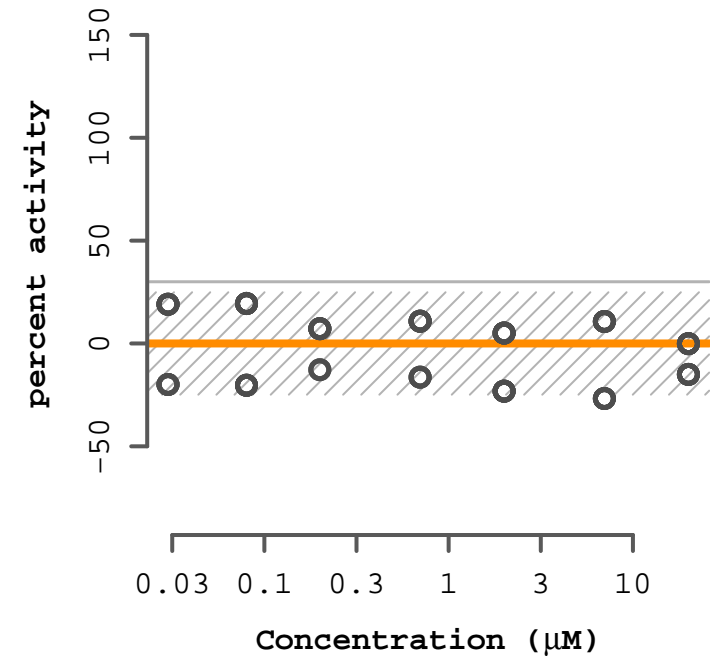
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.89 MAX_MED: 1.53 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: D-Mannitol

CHID: 23235 CASRN: 69-65-8

SPID(S): EPAPLT0172H07

M4ID: 41403214

HILL MODEL: Not applicable.

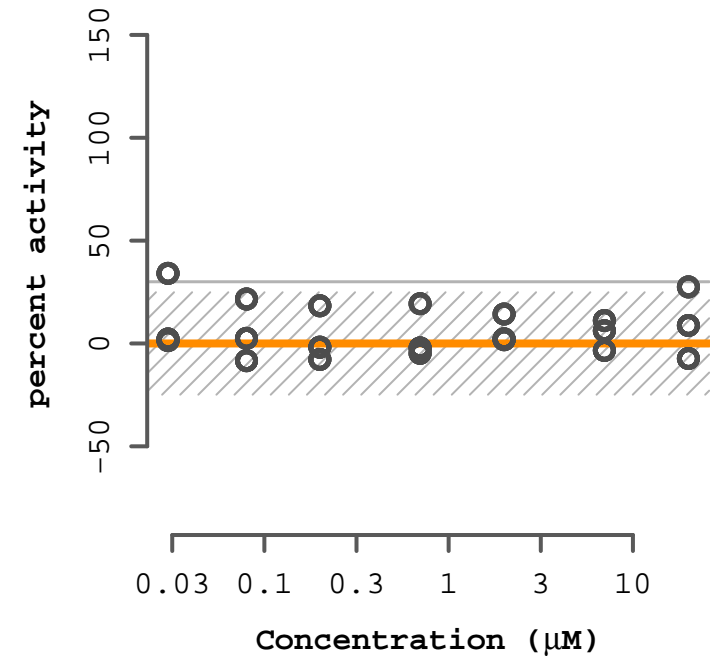
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.74 MAX_MED: 19.1 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Metformin

CHID: 23270 CASRN: 657-24-9

SPID(S): EPAPLT0173C01

M4ID: 41403132

HILL MODEL: Not applicable.

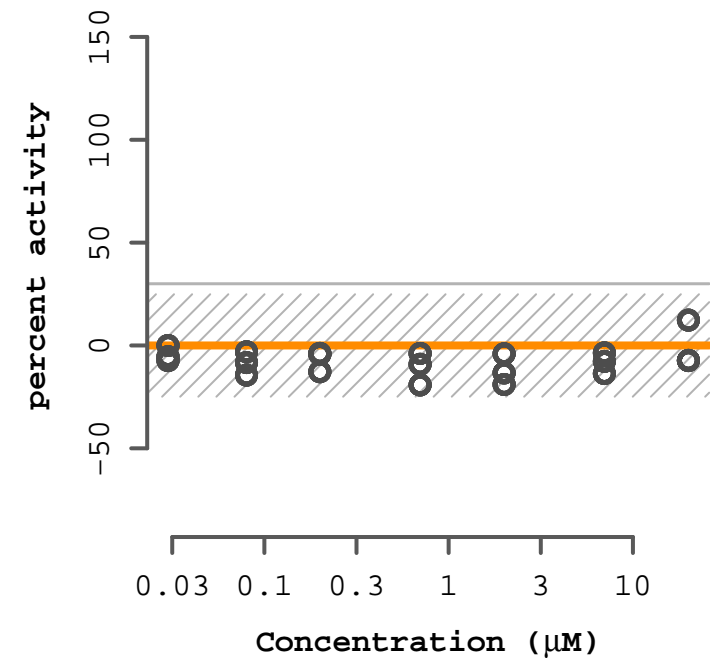
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 12.6 MAX_MED: 8.78 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Metoprolol

CHID: 23309 CASRN: 51384-51-1

SPID(S): EPAPLT0172E04

M4ID: 41403126

HILL MODEL: Not applicable.

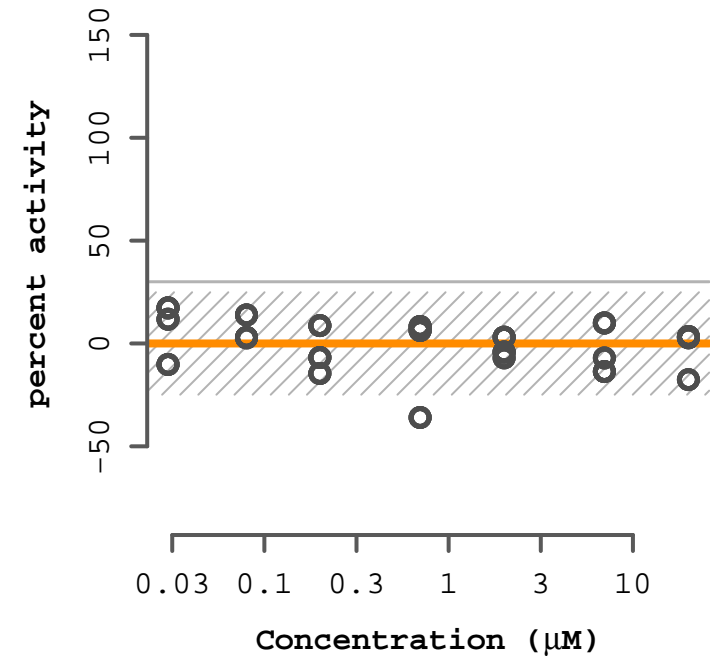
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -0.743 MAX_MED: -4.29 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: D-Glucitol

CHID: 23588 CASRN: 50-70-4

SPID(S): EPAPLT0172B07

M4ID: 41403163

HILL MODEL: Not applicable.

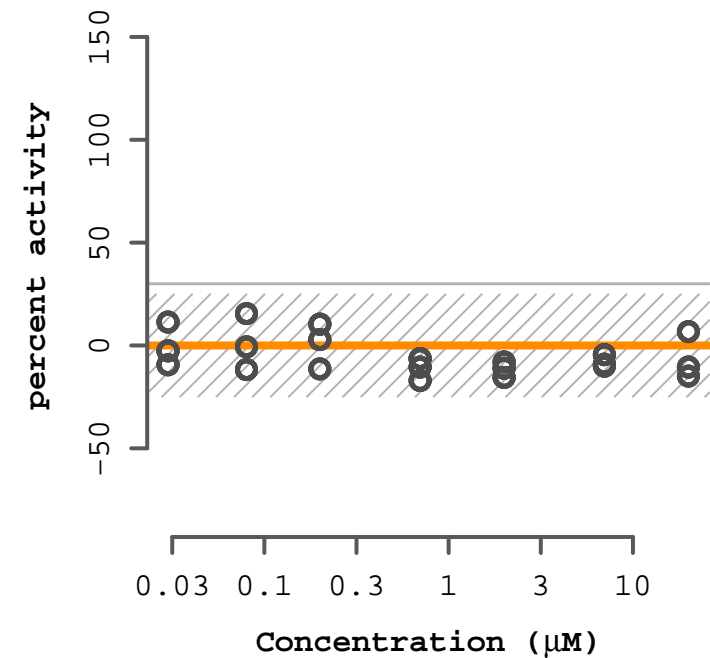
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 7.47 MAX_MED: 11.8 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Warfarin

CHID: 23742 CASRN: 81-81-2

SPID(S): EPAPLT0172H06

M4ID: 41403221

HILL MODEL: Not applicable.

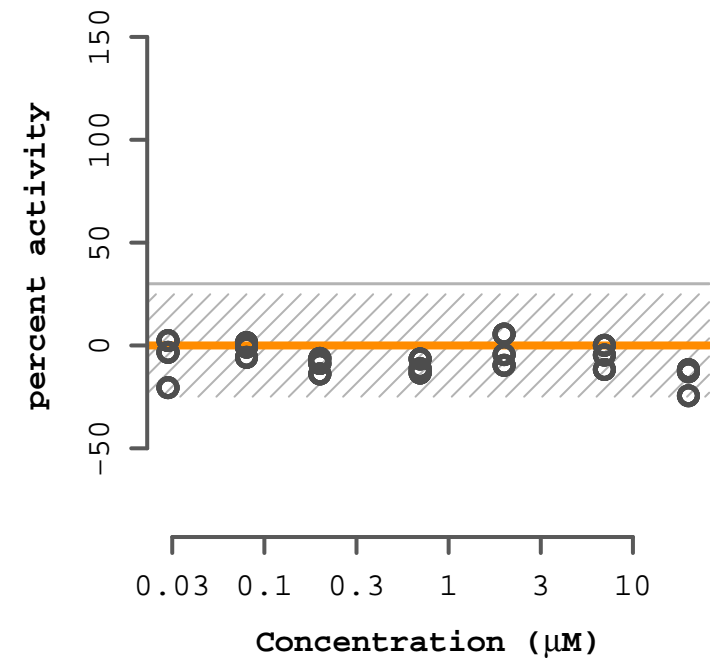
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.37 MAX_MED: 2.87 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Acephate

CHID: 23846 CASRN: 30560-19-1

SPID(S): EPAPLT0172H01

M4ID: 41403179

HILL MODEL: Not applicable.

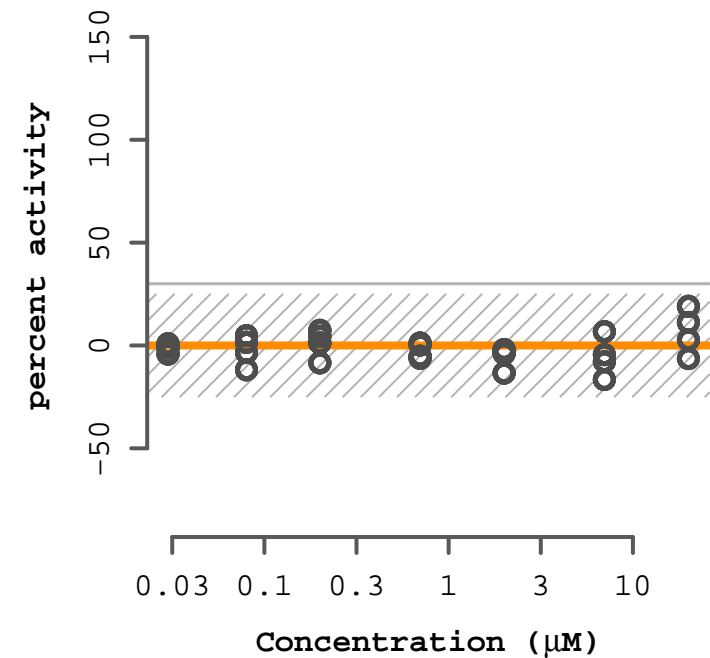
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -1.69 MAX_MED: -0.785 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Cypermethrin

CHID: 23998 CASRN: 52315-07-8

SPID(S): EPAPLT0172G12

M4ID: 41403222

HILL MODEL: Not applicable.

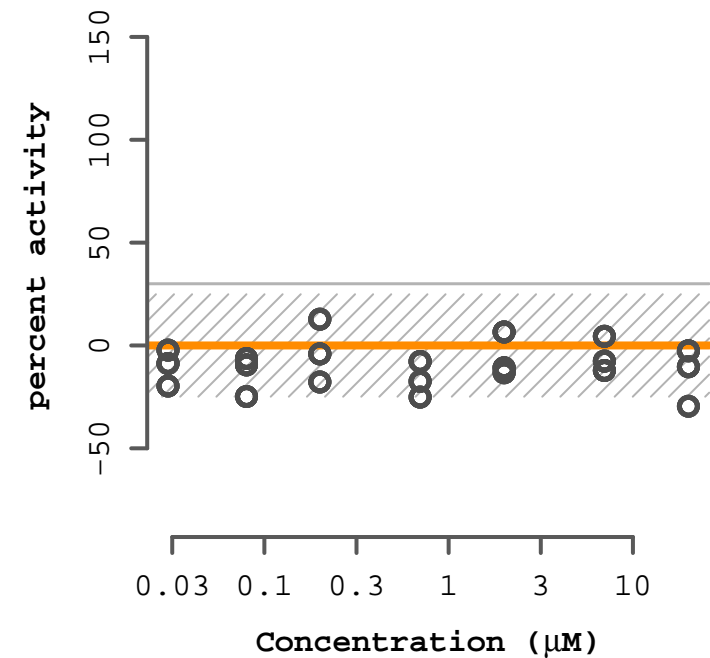
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 7.36 MAX_MED: 11.2 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Glufosinate-ammonium

CHID: 24120 CASRN: 77182-82-2

SPID(S): EX000561

M4ID: 41403130

HILL MODEL: Not applicable.

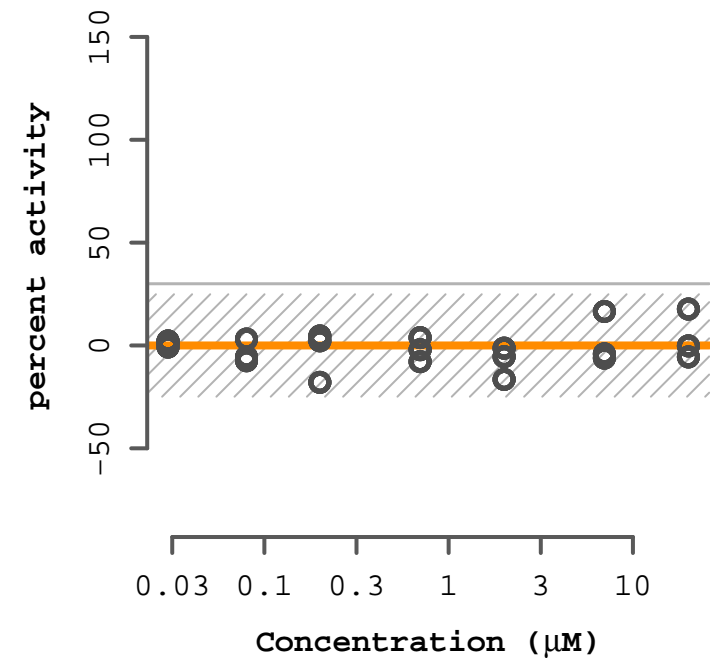
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -3.09 MAX_MED: -4.07 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: 1,1-Dimethylpiperidinium chloride

CHID: 24170 CASRN: 24307-26-4

SPID(S): EPAPLT0172G10

M4ID: 41403207

HILL MODEL: Not applicable.

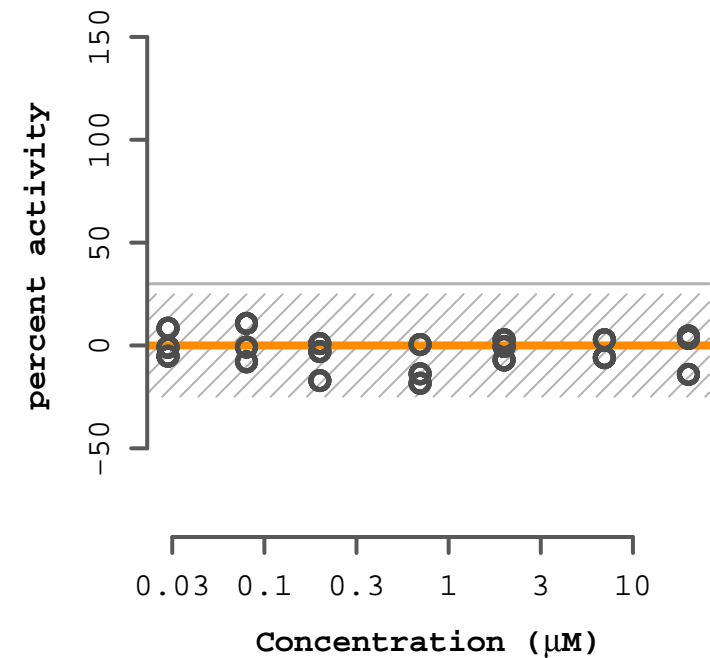
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 4 MAX_MED: 2.29 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Methamidophos

CHID: 24177 CASRN: 10265-92-6

SPID(S): EPAPLT0172C11

M4ID: 41403212

HILL MODEL: Not applicable.

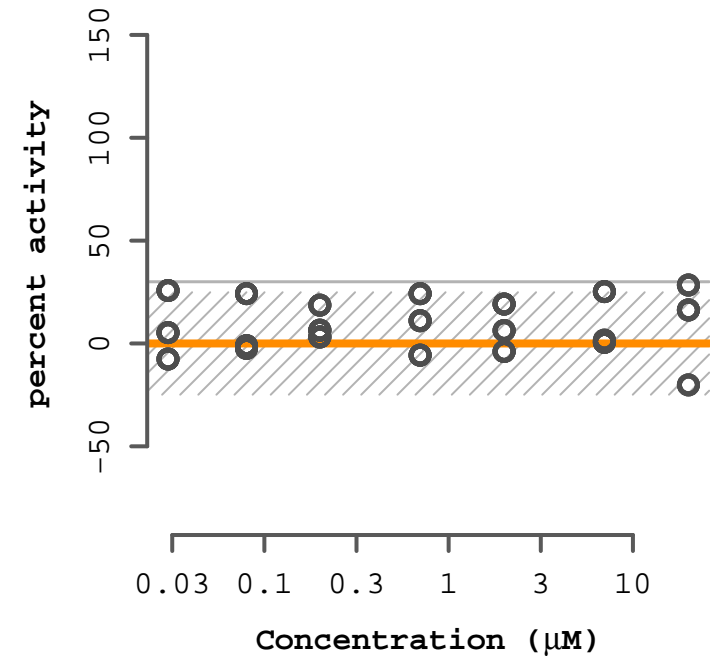
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.779 MAX_MED: 3.43 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Paraquat dichloride

CHID: 24243 CASRN: 1910-42-5

SPID(S): EX000574

M4ID: 41403223

HILL MODEL: Not applicable.

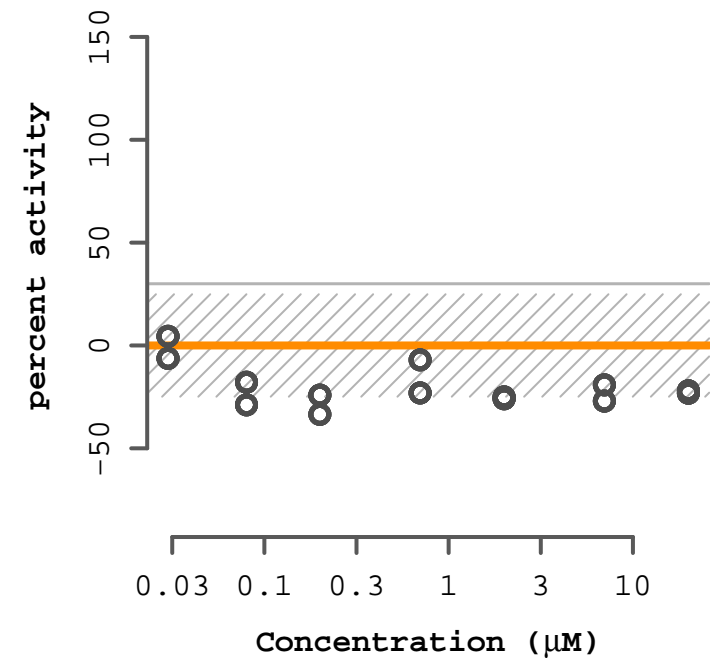
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 11.2 MAX_MED: 16.3 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Tri-allate

CHID: 24344 CASRN: 2303-17-5

SPID(S): EPAPLT0172D06

M4ID: 41403139

HILL MODEL: Failed to converge.

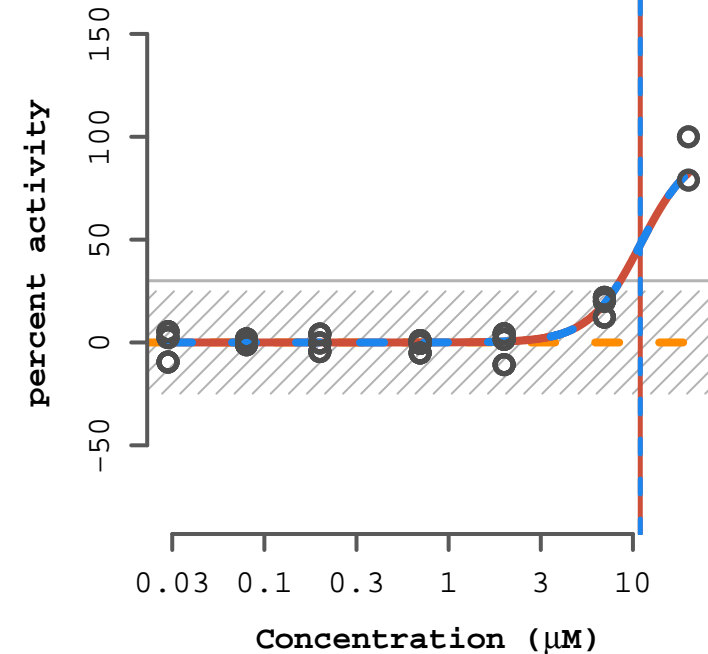
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	629.91	NA	NA
PROB:	1	NA	NA
RMSE:	22.15	NA	NA

MAX_MEAN: -0.887 MAX_MED: -0.887 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: tert-Butylphenyl diphenyl phosphate

CHID: 24701 CASRN: 56803-37-3

SPID(S): EPAPLT0172F03

M4ID: 41403204

HILL MODEL (in red):

	tp	ga	gw
val:	95.1	1.04	3.11
sd:	58.3	0.335	3.64

GAIN-LOSS MODEL (in blue):

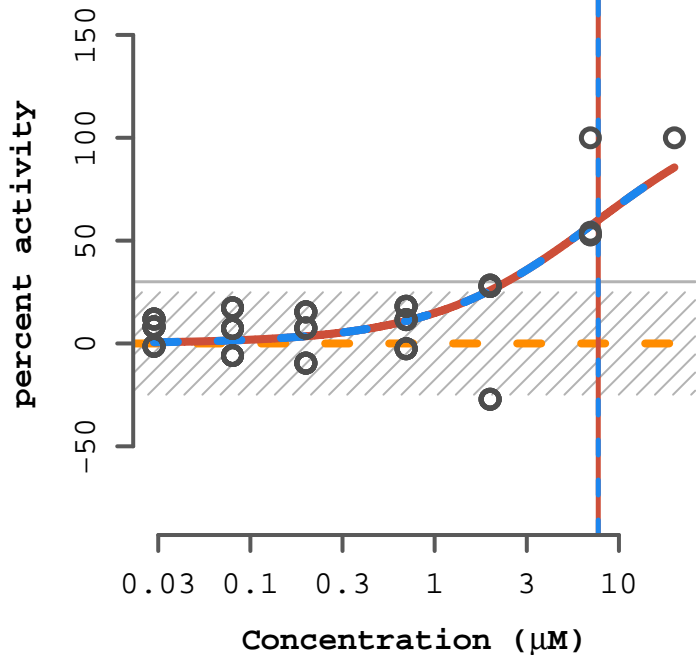
	tp	ga	gw	la	lw
val:	95.1	1.04	3.11	1.59	12.6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	730.07	573.94	577.94
PROB:	0	0.88	0.12
RMSE:	20.56	5.27	5.27

MAX_MEAN: 89.5 MAX_MED: 89.5 BMAD: 8.3

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

FLAGS: 6



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Chlorpromazine hydrochloride

CHID: 24827 CASRN: 69-09-0

SPID(S): EPAPLT0173G02

M4ID: 41403178

HILL MODEL (in red):

	tp	ga	gw
val:	120	0.888	0.958
sd:	33.6	0.244	0.176

GAIN-LOSS MODEL (in blue):

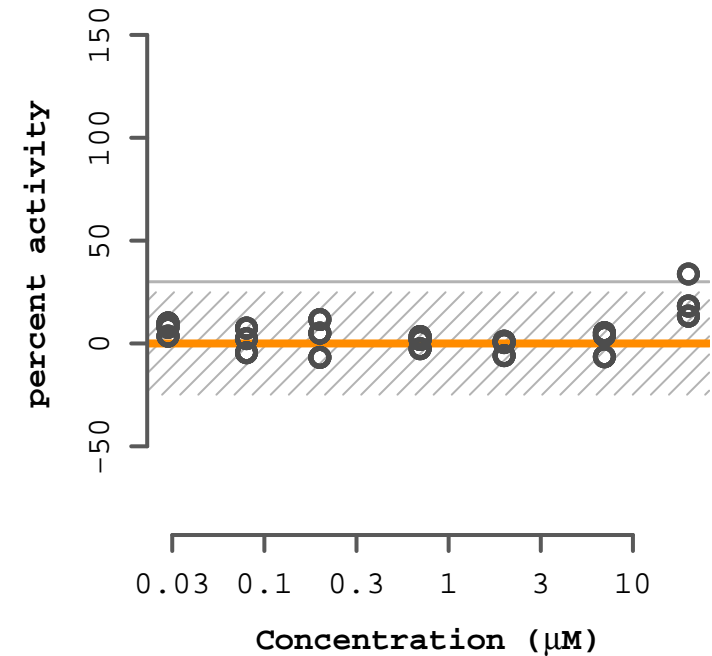
	tp	ga	gw	la	lw
val:	120	0.888	0.958	2.01	11.8
sd:	33.6	0.244	0.176	574	9540

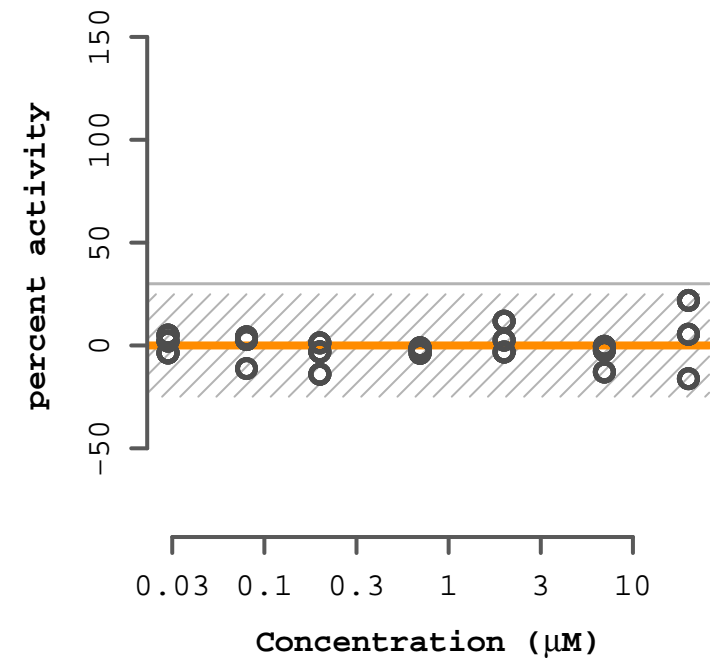
	CNST	HILL	GNLS
AIC:	681.37	618.07	622.07
PROB:	0	0.88	0.12
RMSE:	24.29	15.71	15.71

MAX_MEAN: 100 MAX_MED: 100 BMAD: 8.3

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

FLAGS:





ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Isodecyl diphenyl phosphate

CHID: 25465 CASRN: 29761-21-5

SPID(S): EX000564

M4ID: 41403171

HILL MODEL: Not applicable.

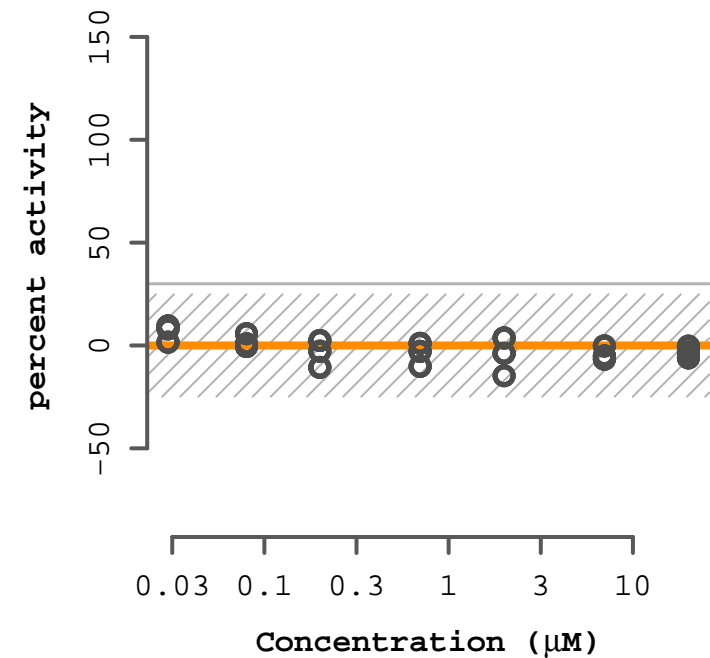
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 5.17 MAX_MED: 5.47 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Methylazoxymethanol acetate

CHID: 25568 CASRN: 592-62-1

SPID(S): EX000570

M4ID: 41403210

HILL MODEL: Not applicable.

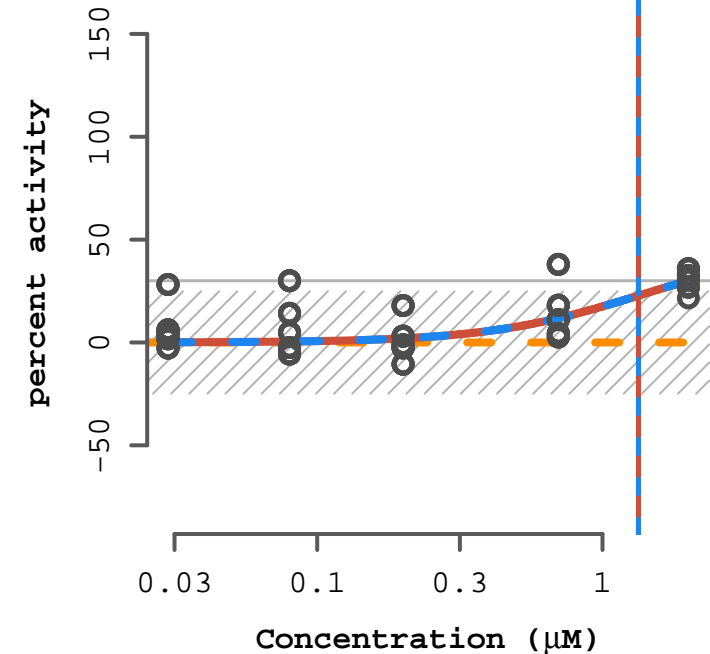
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 6.29 MAX_MED: 8.09 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

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

CHID: 26081 CASRN: 79-94-7

SPID(S): EPAPLT0173B01

M4ID: 41403229

HILL MODEL (in red):

	tp	ga	gw
val:	45.6	0.126	1.63
sd:	37.7	0.513	1.31

GAIN-LOSS MODEL (in blue):

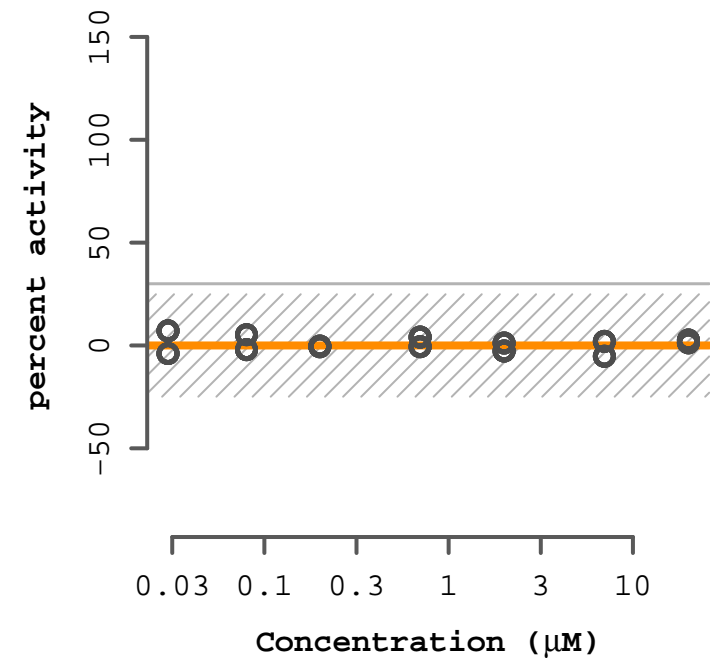
	tp	ga	gw	la	lw
val:	45.6	0.126	1.63	1.91	12.5
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	964.35	873.37	877.37
PROB:	0	0.88	0.12
RMSE:	17.65	12.15	12.15

MAX_MEAN: 30.2 MAX_MED: 30.4 BMAD: 8.3

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

FLAGS: 11; 17; 6



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Tris(2-chloroisopropyl)phosphate

CHID: 26259 CASRN: 13674-84-5

SPID(S): EPAPLT0172B01

M4ID: 41403157

HILL MODEL: Not applicable.

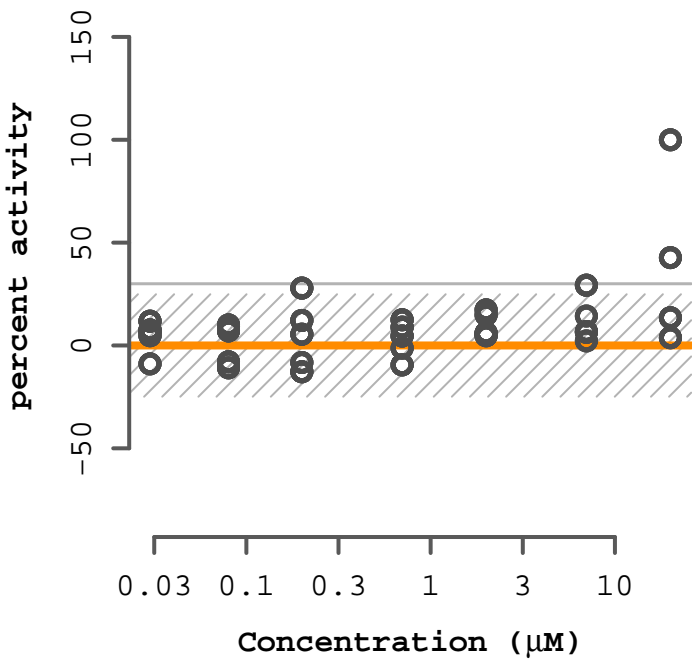
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.99 MAX_MED: 1.99 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

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

CHID: 26261 CASRN: 13674-87-8

SPID(S): EX000592

M4ID: 41403140

HILL MODEL: Not applicable.

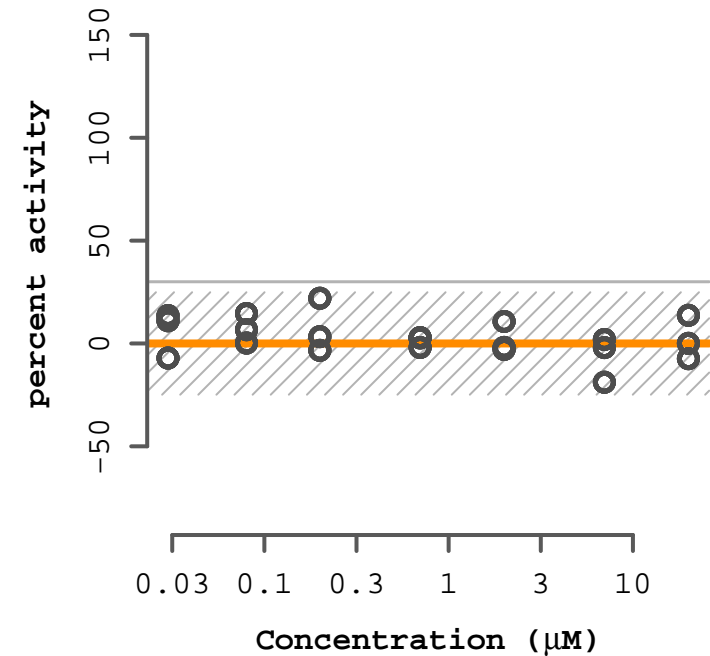
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN:	36.5	MAX_MED:	13.5	BMAD:	8.3
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COFF:	30	HIT-CALL:	0	FITC:	4	ACTP:	0
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FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Octamethylcyclotetrasiloxane

CHID: 27205 CASRN: 556-67-2

SPID(S): EPAPLT0172B04

M4ID: 41403127

HILL MODEL: Not applicable.

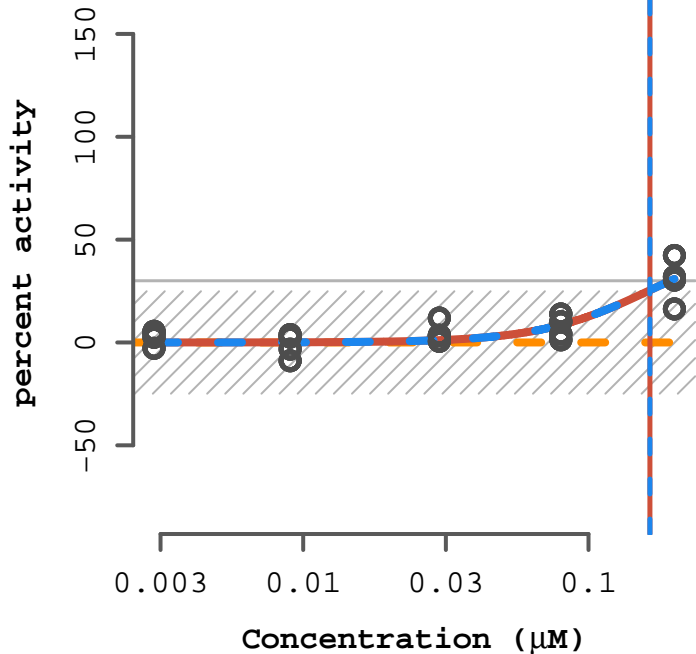
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 7.33 MAX_MED: 11.1 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Tributyltin chloride

CHID: 27403 CASRN: 1461-22-9

SPID(S): EPAPLT0173F03

M4ID: 41403225

HILL MODEL (in red):

	tp	ga	gw
val:	50.8	-0.785	2.23
sd:	17.3	0.149	0.605

GAIN-LOSS MODEL (in blue):

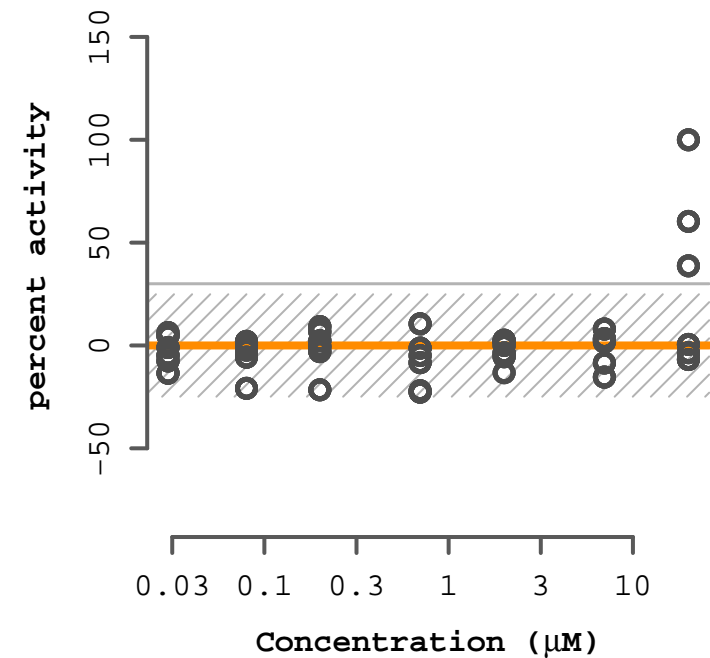
	tp	ga	gw	la	lw
val:	50.8	-0.785	2.23	0.322	7.73
sd:	17.3	0.149	0.605	601	4560

	CNST	HILL	GNLS
AIC:	798.49	645.97	649.97
PROB:	0	0.88	0.12
RMSE:	15.41	6.19	6.19

MAX_MEAN: 30.2 MAX_MED: 31.2 BMAD: 8.3

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

FLAGS: 11; 17; 6



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Triphenyl phosphates isopropylated

CHID: 28880 CASRN: 68937-41-7

SPID(S): EPAPLT0172E03

M4ID: 41403152

HILL MODEL: Not applicable.

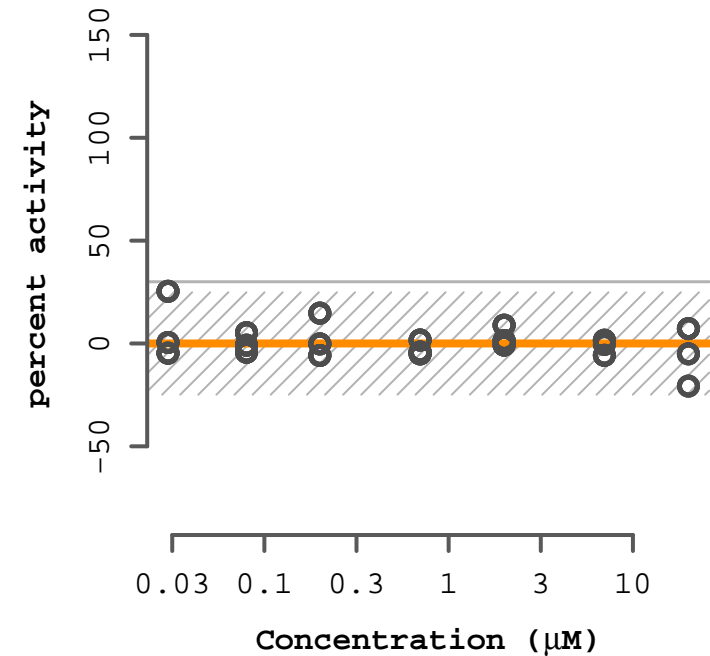
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 27.7 MAX_MED: 2.15 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

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

CHID: 30048 CASRN: 60348-60-9

SPID(S): EX000576

M4ID: 41403146

HILL MODEL: Not applicable.

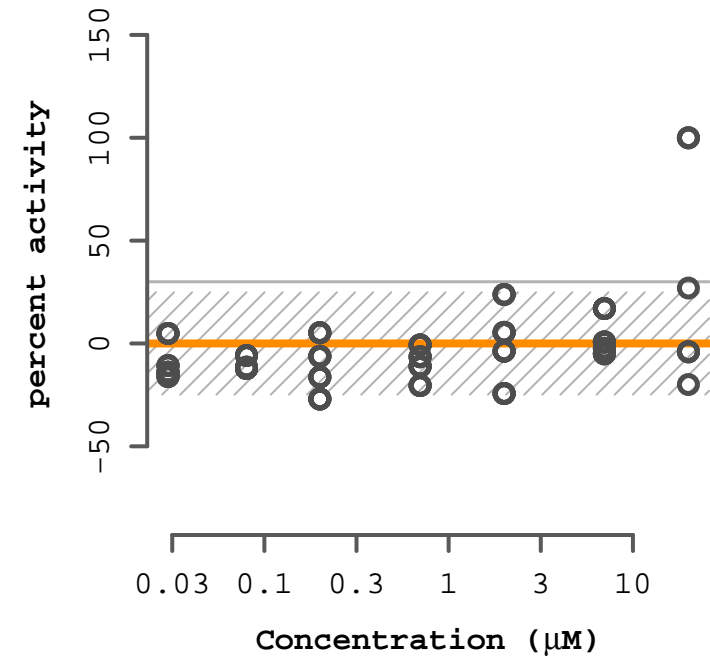
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 7.07 MAX_MED: 1.45 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

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

CHID: 30056 CASRN: 5436-43-1

SPID(S): EX000540

M4ID: 41403227

HILL MODEL: Not applicable.

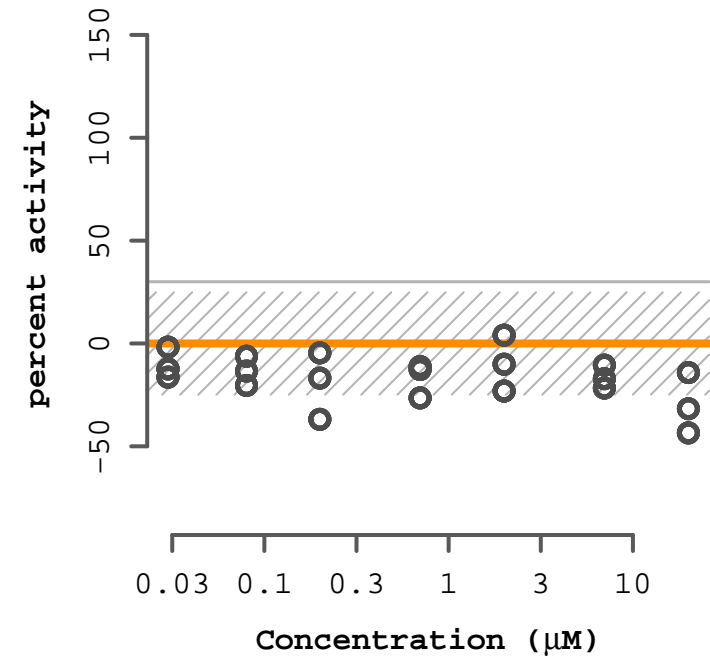
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 32.3 MAX_MED: 0.73 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Lead(II) acetate trihydrate

CHID: 31521 CASRN: 6080-56-4

SPID(S): EX000565

M4ID: 41403136

HILL MODEL: Failed to converge.

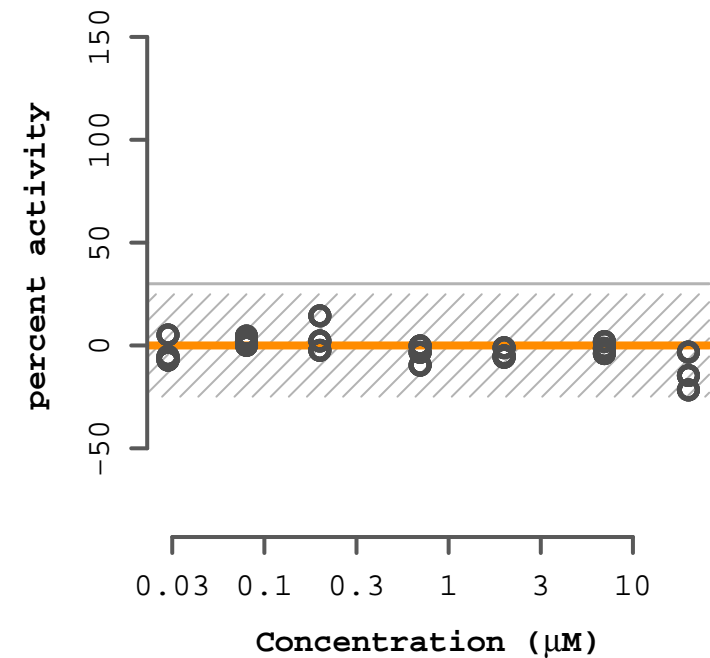
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	902.5	NA	NA
PROB:	1	NA	NA
RMSE:	19.9	NA	NA

MAX_MEAN: -9.7 MAX_MED: -10.1 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Perfluorooctanoic acid

CHID: 31865 CASRN: 335-67-1

SPID(S): EX000578

M4ID: 41403158

HILL MODEL: Not applicable.

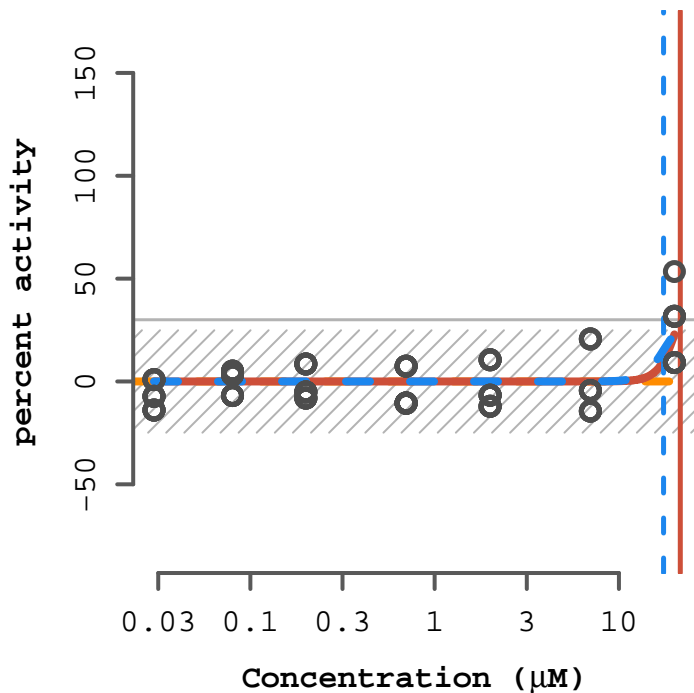
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 4.77 MAX_MED: 2.22 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Tebuconazole

CHID: 32113 CASRN: 107534-96-3

SPID(S): EPAPLT0173H03

M4ID: 41403148

HILL MODEL (in red):

	tp	ga	gw
val:	64.1	1.33	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

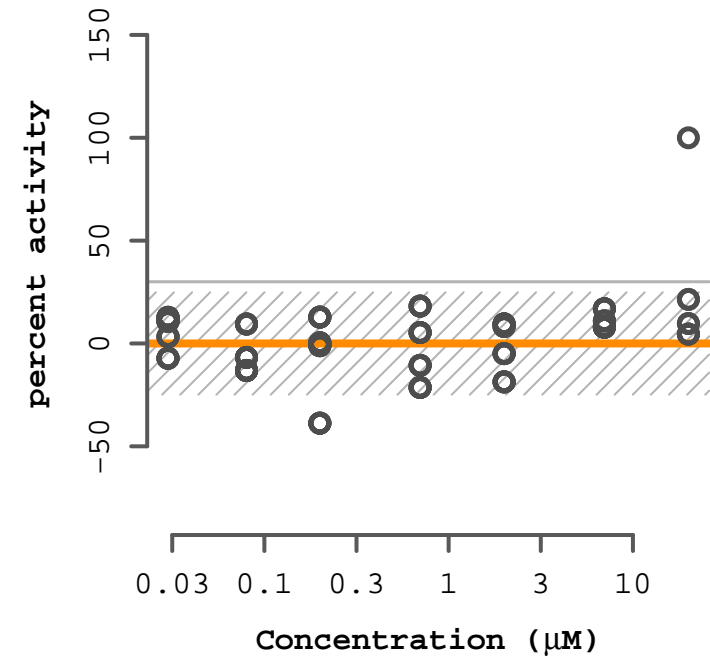
	tp	ga	gw	la	lw
val:	30.7	1.24	8	3.25	1.23
sd:	83.7	0.529	12.8	52.8	33.9

	CNST	HILL	GNLS
AIC:	790.87	769.26	773.27
PROB:	0	0.88	0.12
RMSE:	12.85	10.22	10.22

MAX_MEAN: 23.5 MAX_MED: 31.7 BMAD: 8.3

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

FLAGS: 11; 17; 6



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Tri-o-cresyl phosphate

CHID: 32192 CASRN: 78-30-8

SPID(S): EX000590

M4ID: 41403175

HILL MODEL: Not applicable.

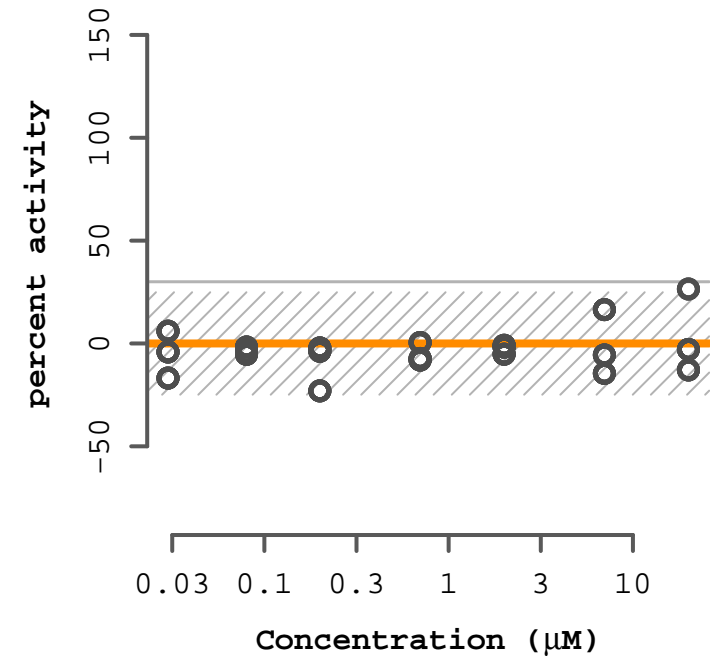
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 20.1 MAX_MED: 10.8 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: beta-Cyfluthrin

CHID: 32330 CASRN: 1820573-27-0

SPID(S): EX000545

M4ID: 41403137

HILL MODEL: Not applicable.

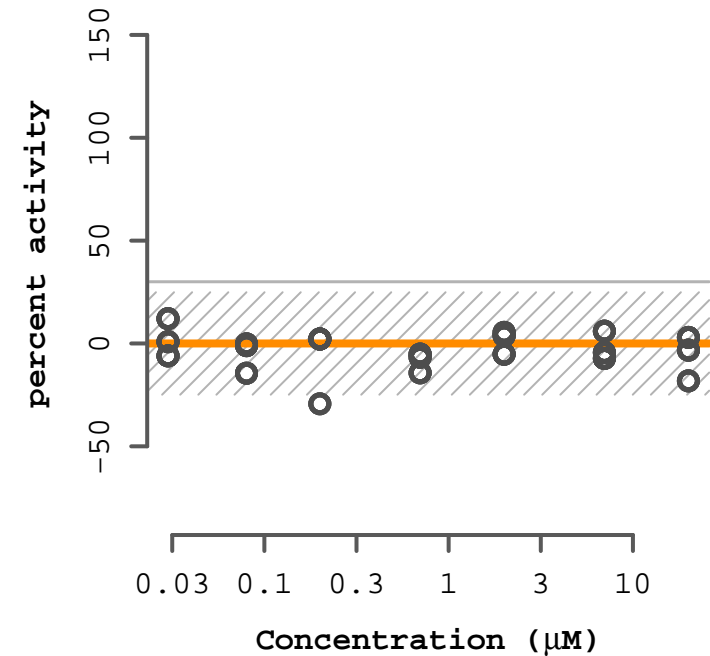
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.072 MAX_MED: -1.75 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Chlorpyrifos-methyl

CHID: 32352 CASRN: 5598-13-0

SPID(S): EX000550

M4ID: 41403177

HILL MODEL: Not applicable.

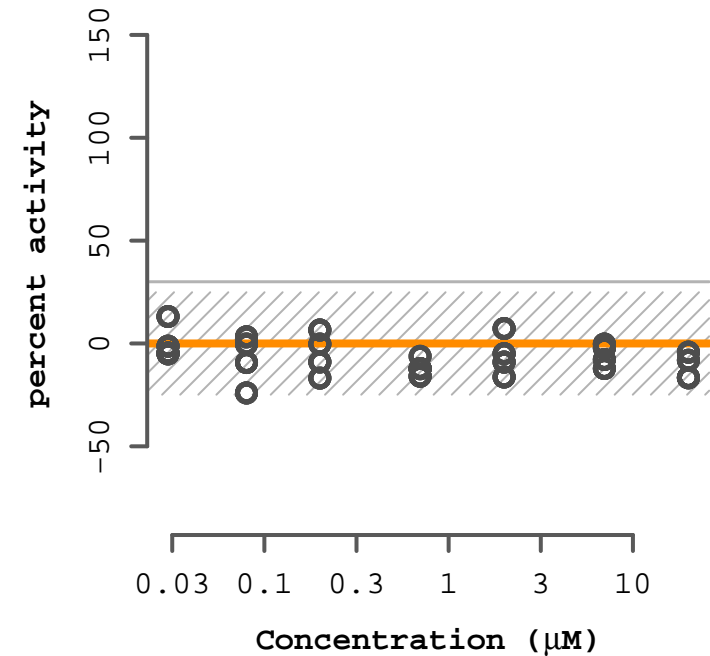
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.32 MAX_MED: 3.78 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Cymoxanil

CHID: 32358 CASRN: 57966-95-7

SPID(S): EPAPLT0172A10

M4ID: 41403193

HILL MODEL: Not applicable.

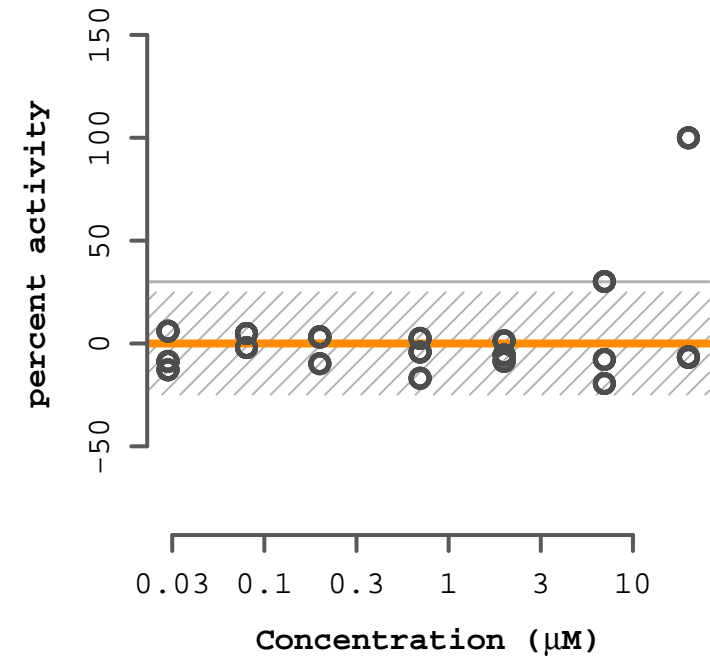
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.549 MAX_MED: -2.94 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Imidacloprid

CHID: 32442 CASRN: 138261-41-3

SPID(S): EX000563

M4ID: 41403165

HILL MODEL: Not applicable.

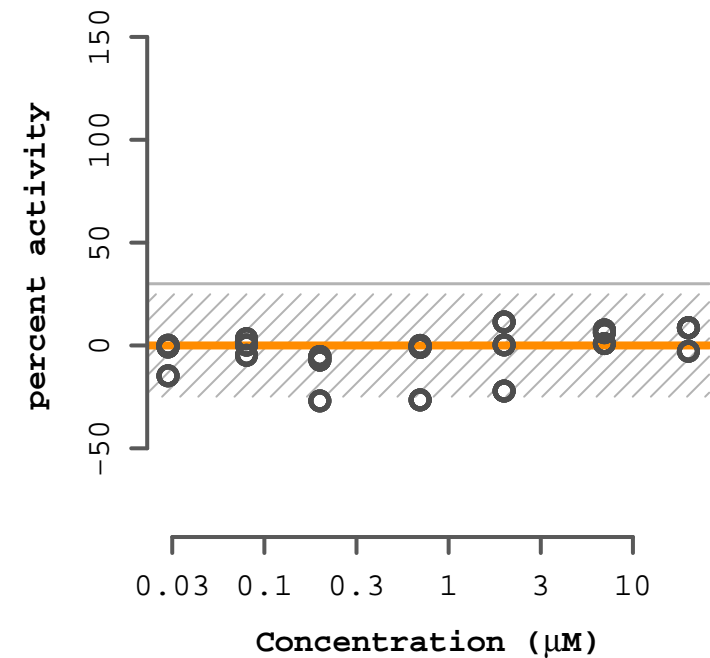
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 31.5 MAX_MED: 4.85 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Acibenzolar-S-methyl

CHID: 32519 CASRN: 135158-54-2

SPID(S): EPAPLT0172H05

M4ID: 41403143

HILL MODEL: Not applicable.

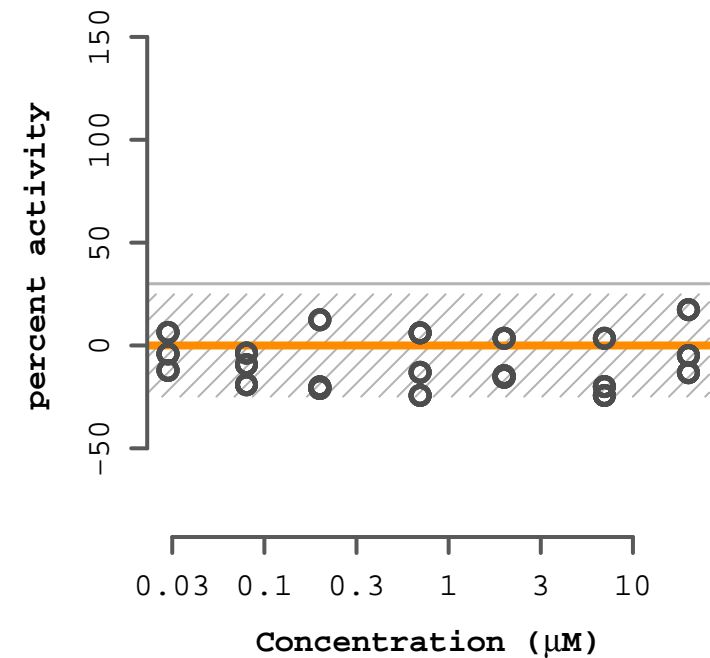
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 5.13 MAX_MED: 8.59 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Flufenacet

CHID: 32552 CASRN: 142459-58-3

SPID(S): EX000560

M4ID: 41403153

HILL MODEL: Not applicable.

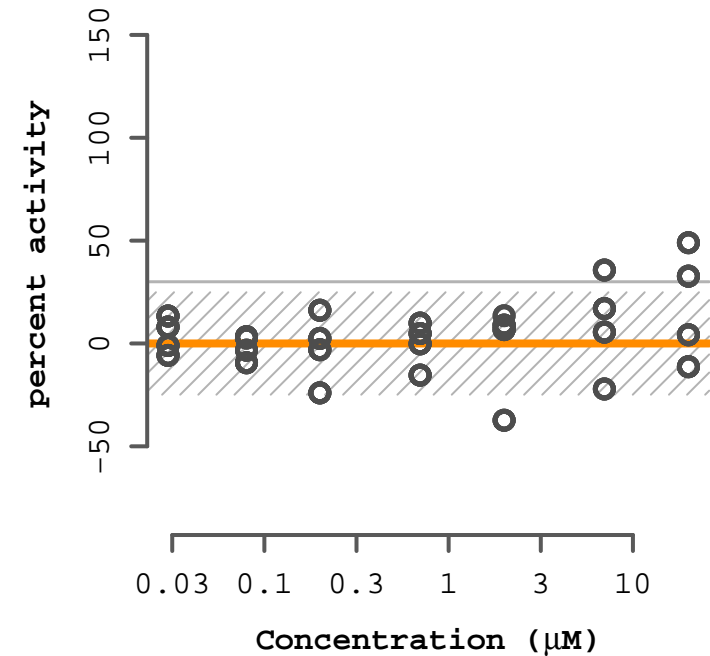
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -0.21 MAX_MED: -4.07 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: ..-Cyhalothrin

CHID: 32559 CASRN: 91465-08-6

SPID(S): EPAPLT0172C01

M4ID: 41403154

HILL MODEL: Not applicable.

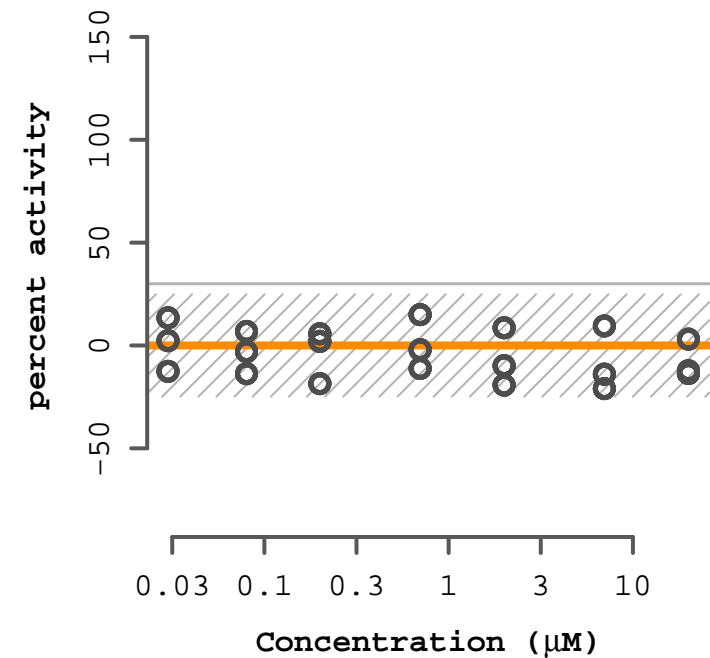
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 17.1 MAX_MED: 11.3 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Etofenprox

CHID: 32610 CASRN: 80844-07-1

SPID(S): EPAPLT0173A03

M4ID: 41403161

HILL MODEL: Not applicable.

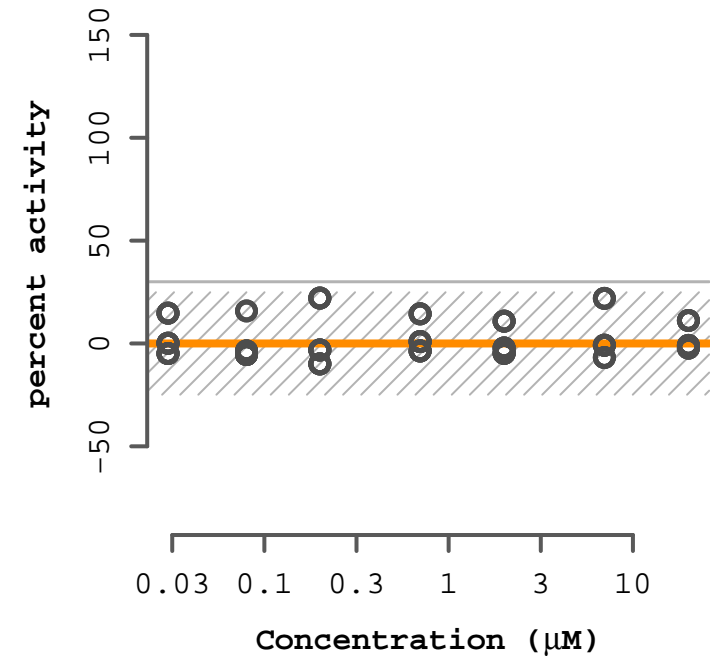
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.08 MAX_MED: 2.35 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Pymetrozine

CHID: 32637 CASRN: 123312-89-0

SPID(S): EX000579

M4ID: 41403236

HILL MODEL: Not applicable.

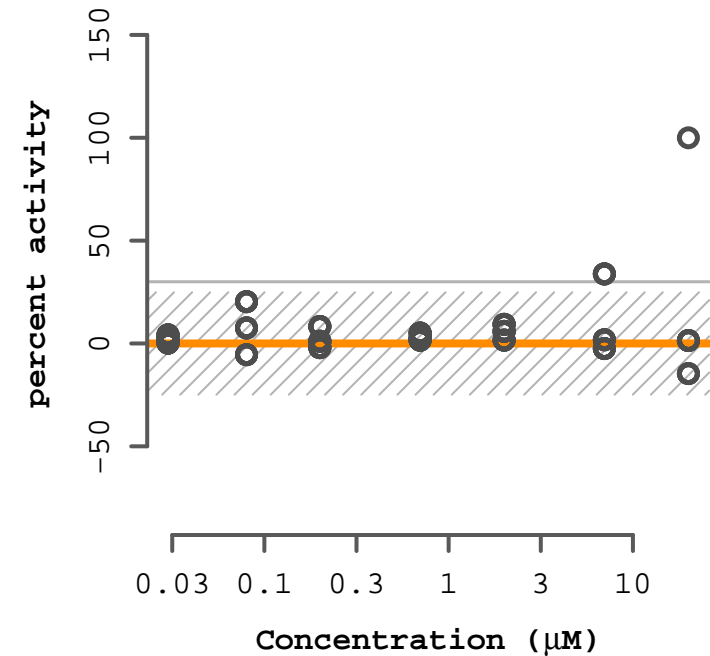
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 3.75 MAX_MED: 0.939 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Indoxacarb

CHID: 32690 CASRN: 173584-44-6

SPID(S): EPAPLT0173E01

M4ID: 41403197

HILL MODEL: Not applicable.

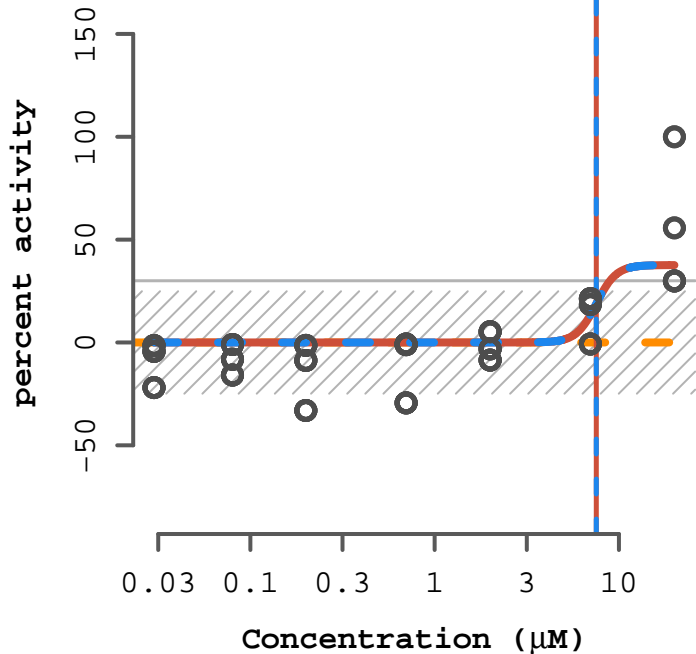
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 11.7 MAX_MED: 7.57 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Haloperidol

CHID: 34150 CASRN: 52-86-8

SPID(S): EPAPLT0173F01

M4ID: 41403168

HILL MODEL (in red):

	tp	ga	gw
val:	37.6	0.877	8
sd:	5.3	0.195	47.9

GAIN-LOSS MODEL (in blue):

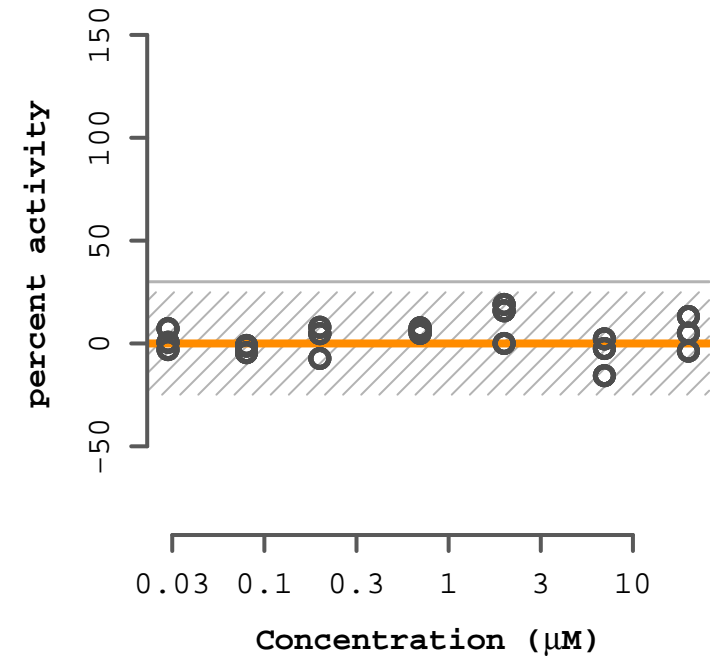
	tp	ga	gw	la	lw
val:	37.6	0.877	7.99	2.44	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	850.15	802.15	806.15
PROB:	0	0.88	0.12
RMSE:	22.43	16.03	16.03

MAX_MEAN: 51.2 MAX_MED: 29.9 BMAD: 8.3

COFF: 30 HIT-CALL: 0 FITC: 21 ACTP: 1

FLAGS: 12



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Sodium perchlorate

CHID: 34185 CASRN: 7601-89-0

SPID(S): EX000583

M4ID: 41403164

HILL MODEL: Not applicable.

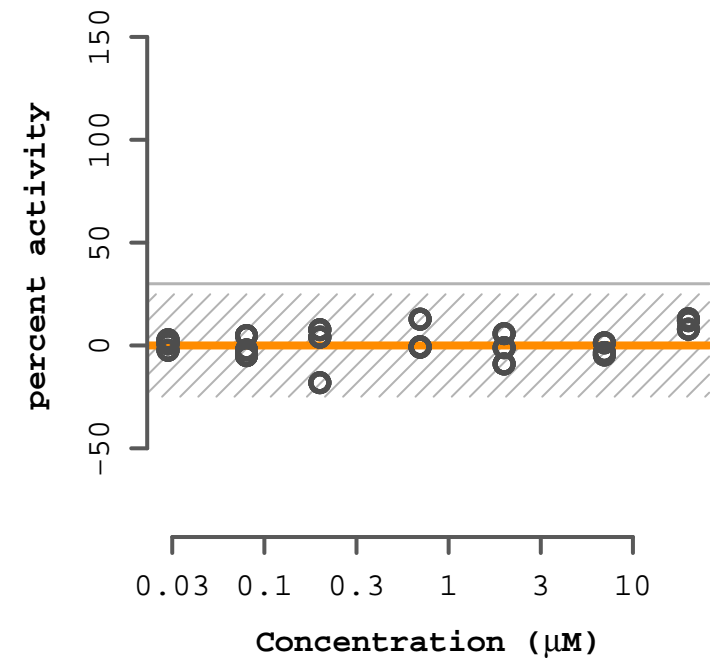
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 11.6 MAX_MED: 15.9 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Boscalid

CHID: 34392 CASRN: 188425-85-6

SPID(S): EPAPLT0172D12

M4ID: 41403215

HILL MODEL: Not applicable.

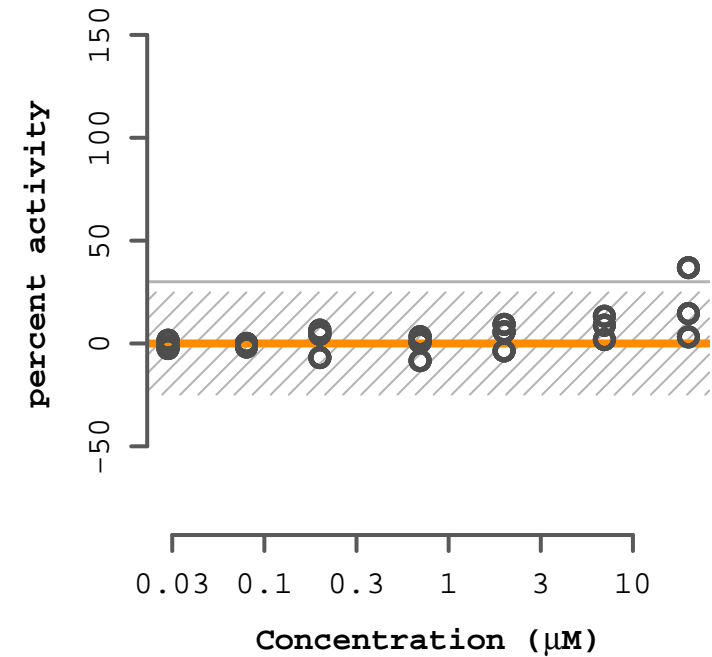
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 10.7 MAX_MED: 12.1 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Clothianidin

CHID: 34465 CASRN: 210880-92-5

SPID(S): EX000552

M4ID: 41403125

HILL MODEL: Not applicable.

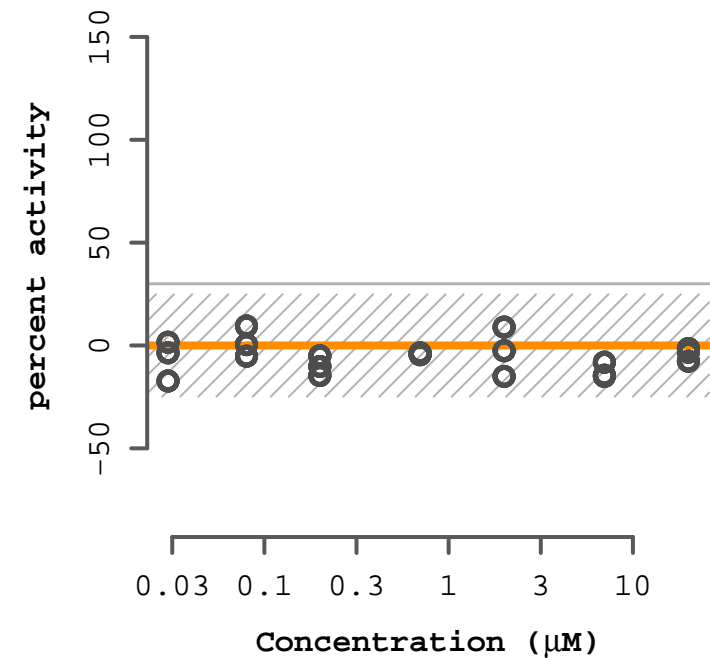
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 19.7 MAX_MED: 14.6 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Dinotefuran

CHID: 34549 CASRN: 165252-70-0

SPID(S): EX000556

M4ID: 41403195

HILL MODEL: Not applicable.

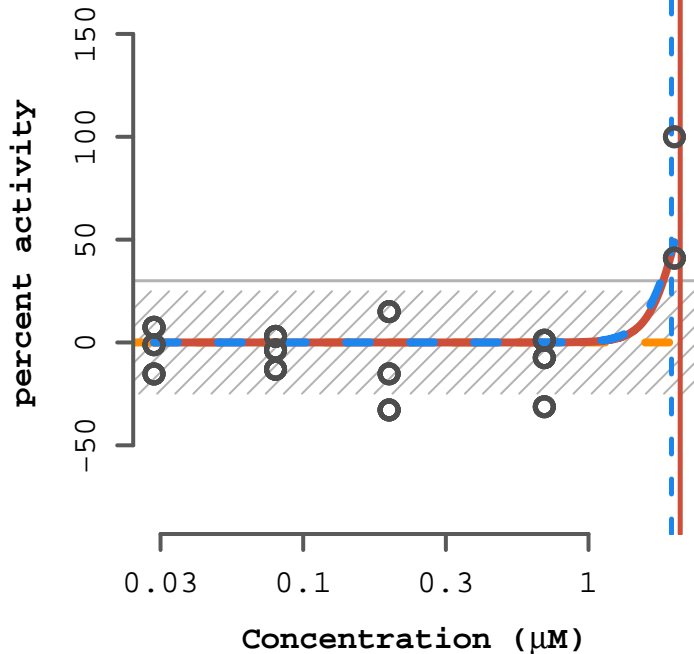
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.57 MAX_MED: 0.422 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Emamectin benzoate

CHID: 34566 CASRN: 155569-91-8

SPID(S): EPAPLT0173C02

M4ID: 41403203

HILL MODEL (in red):

	tp	ga	gw
val:	120	0.321	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

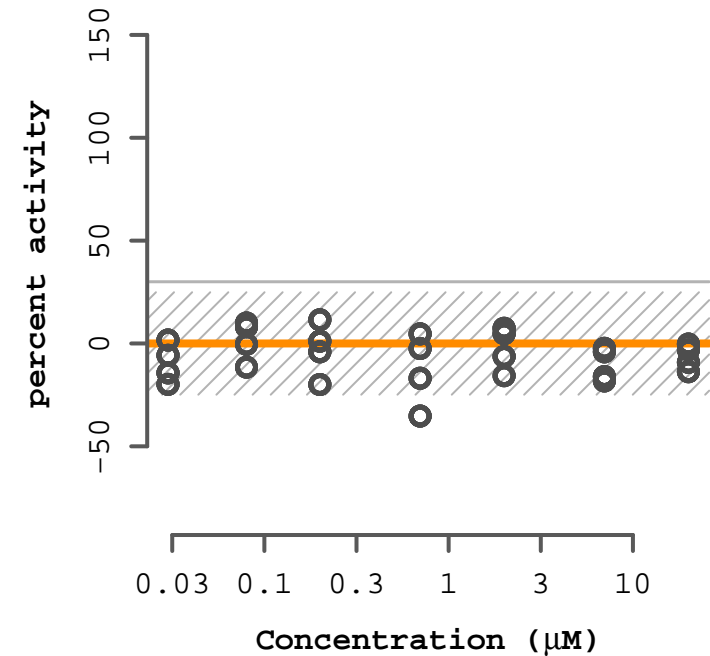
	tp	ga	gw	la	lw
val:	89	0.291	8	2.25	11.5
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	557.19	535.89	539.9
PROB:	0	0.88	0.12
RMSE:	25.03	17.61	17.61

MAX_MEAN: 64.6 MAX_MED: 41 BMAD: 8.3

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

FLAGS: 17; 6



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Fenamidone

CHID: 34590 CASRN: 161326-34-7

SPID(S): EPAPLT0172B08

M4ID: 41403238

HILL MODEL: Not applicable.

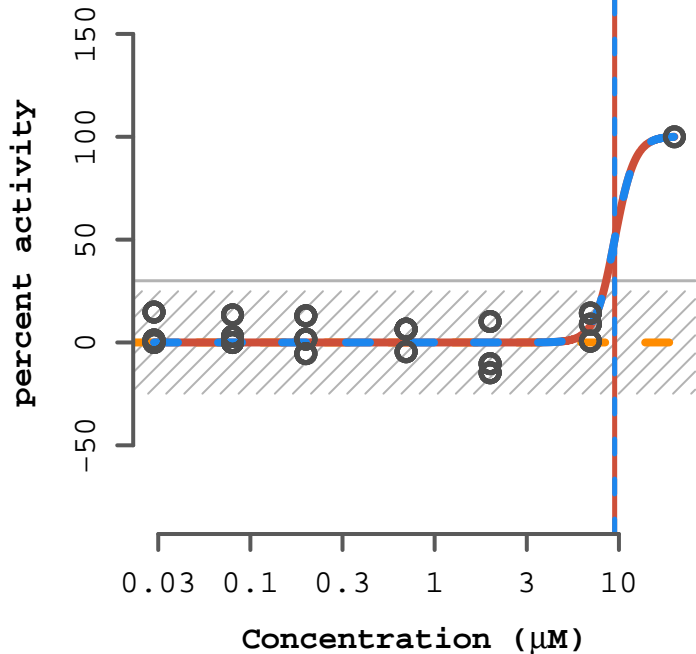
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.24 MAX_MED: 8.12 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Fipronil

CHID: 34609 CASRN: 120068-37-3

SPID(S): EPAPLT0172G04

M4ID: 41403239

HILL MODEL (in red):

	tp	ga	gw
val:	100	0.977	8
sd:	13.2	0.783	47

GAIN-LOSS MODEL (in blue):

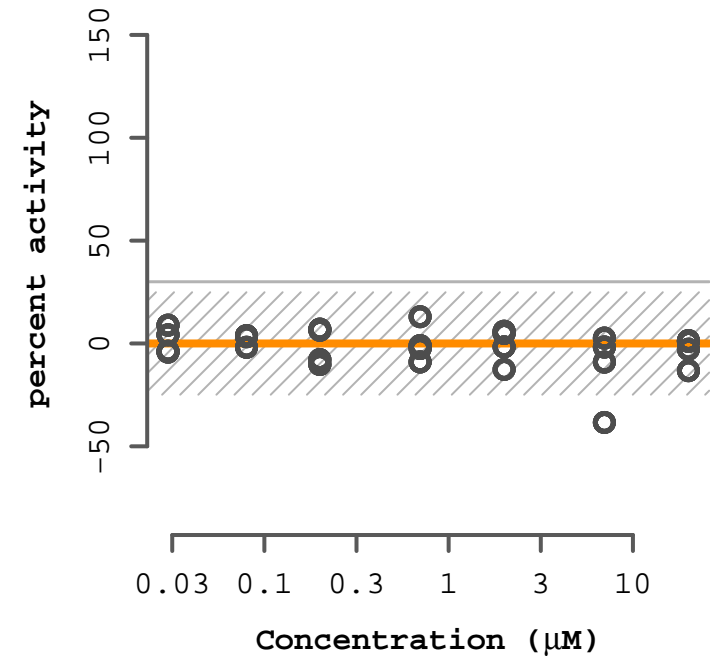
	tp	ga	gw	la	lw
val:	100	0.977	8	3.18	16.3
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	720.38	658.43	662.43
PROB:	0	0.88	0.12
RMSE:	20.17	8.21	8.21

MAX_MEAN: 100 MAX_MED: 100 BMAD: 8.3

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

FLAGS: 6



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Mancozeb

CHID: 34695 CASRN: 8018-01-7

SPID(S): EPAPLT0173A04

M4ID: 41403233

HILL MODEL: Not applicable.

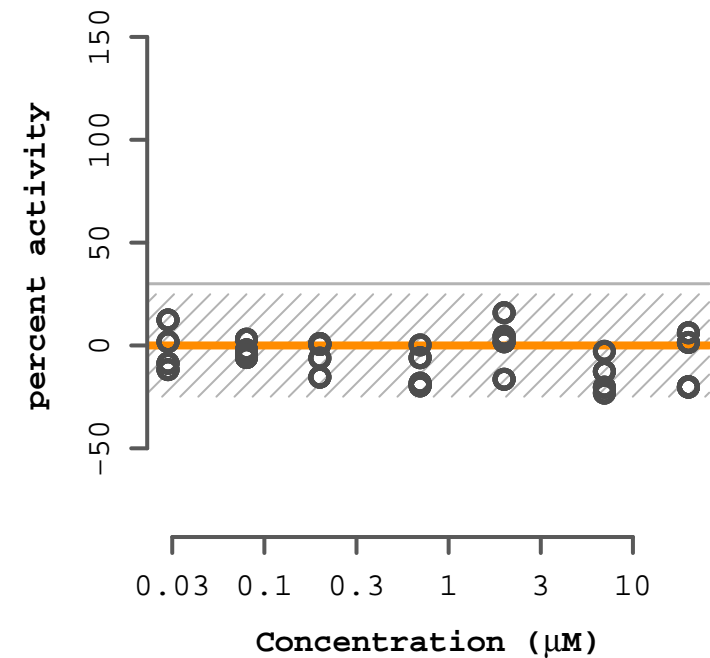
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.25 MAX_MED: 4.89 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Topramezone

CHID: 34722 CASRN: 210631-68-8

SPID(S): EPAPLT0173G03

M4ID: 41403142

HILL MODEL: Not applicable.

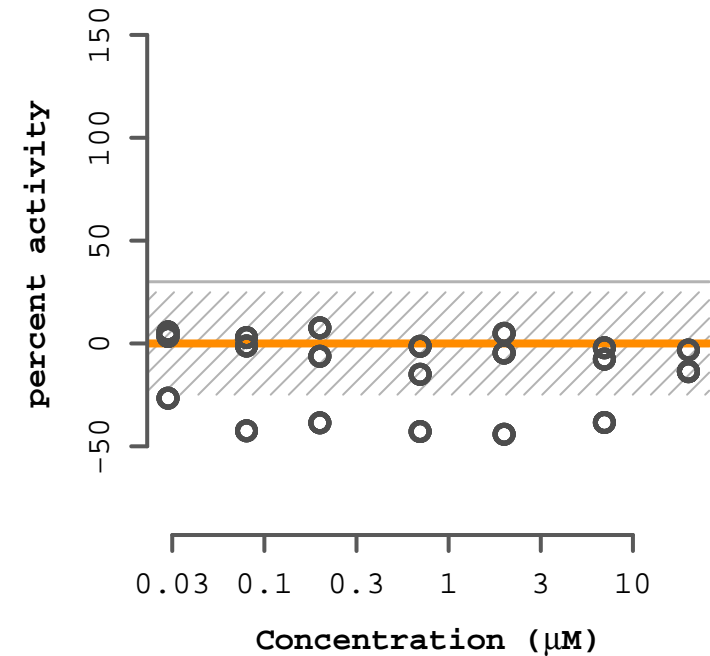
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.693 MAX_MED: 1.81 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Spirodiclofen

CHID: 34928 CASRN: 148477-71-8

SPID(S): EPAPLT0172B05

M4ID: 41403190

HILL MODEL: Not applicable.

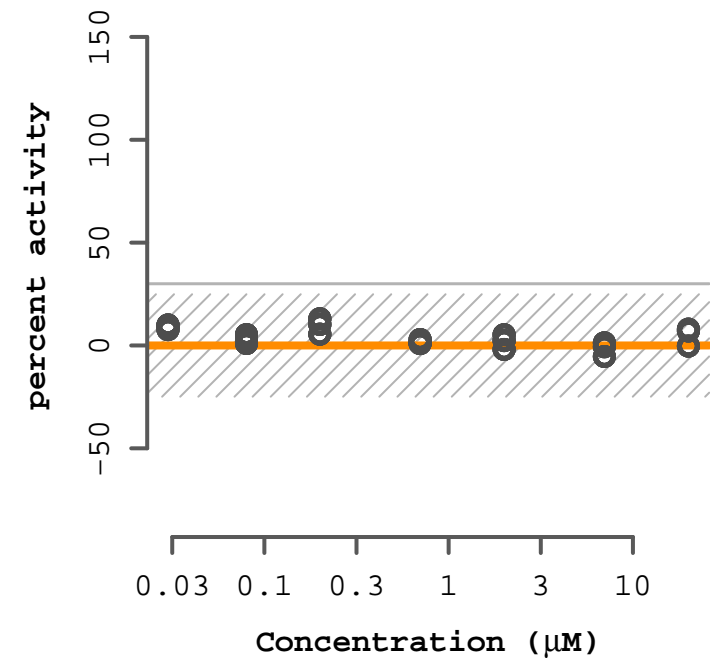
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -5.84 MAX_MED: 3.42 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Thiacloprid

CHID: 34961 CASRN: 111988-49-9

SPID(S): EX000586

M4ID: 41403135

HILL MODEL: Not applicable.

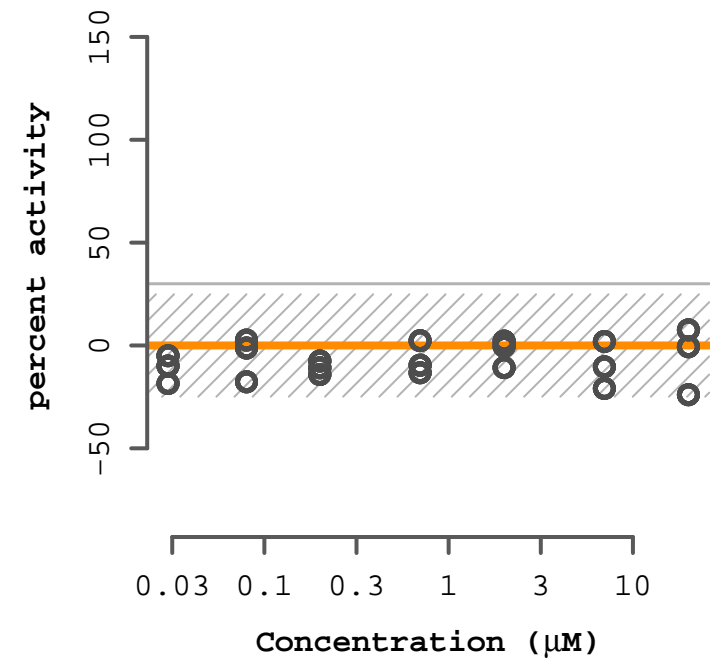
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 9.58 MAX_MED: 10.2 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Thiamethoxam

CHID: 34962 CASRN: 153719-23-4

SPID(S): EX000587

M4ID: 41403187

HILL MODEL: Not applicable.

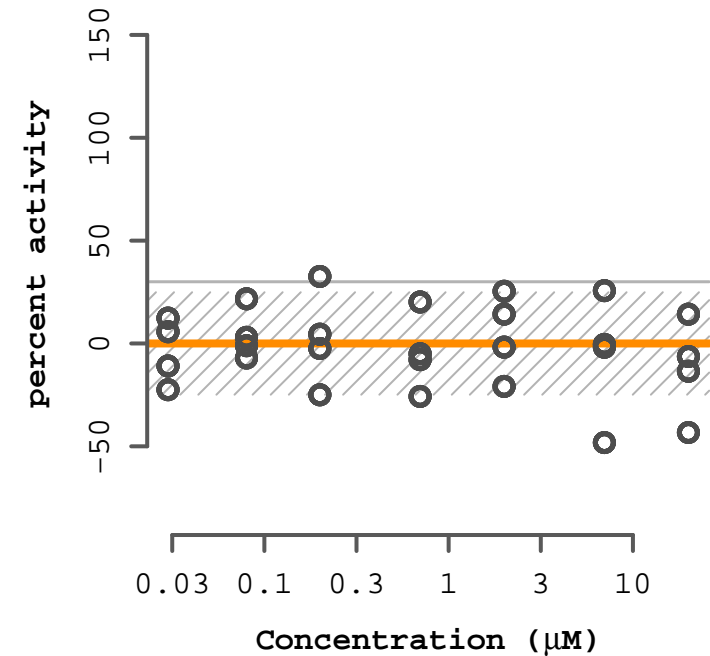
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -3.01 MAX_MED: -0.402 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Amoxicillin

CHID: 37044 CASRN: 26787-78-0

SPID(S): EPAPLT0173C05

M4ID: 41403188

HILL MODEL: Not applicable.

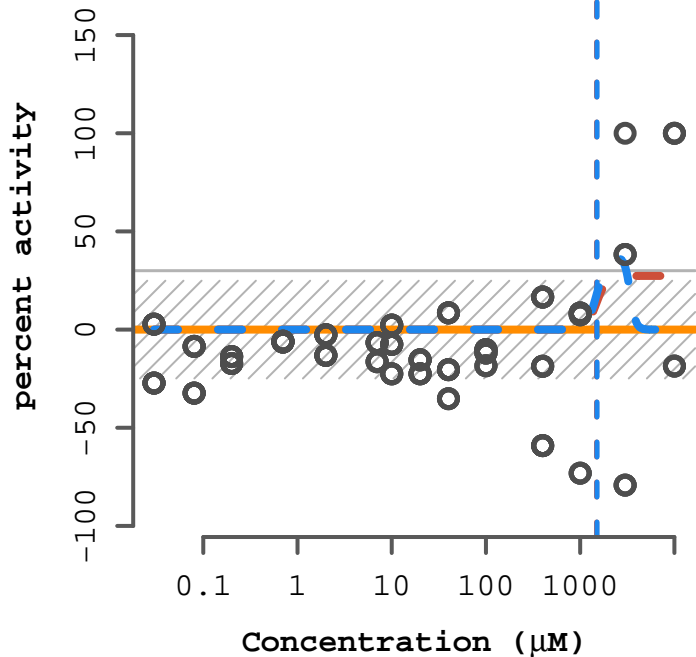
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1217.18	NA	NA
PROB:	1	NA	NA
RMSE:	19.41	NA	NA

MAX_MEAN: 4.27 MAX_MED: 6.27 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Sodium valproate

CHID: 37072 CASRN: 1069-66-5

SPID(S): EPAPLT0172H10

M4ID: 41403156

HILL MODEL (in red):

	tp	ga	gw
val:	27.3	3.17	8
sd:	15.1	0.416	16.4

GAIN-LOSS MODEL (in blue):

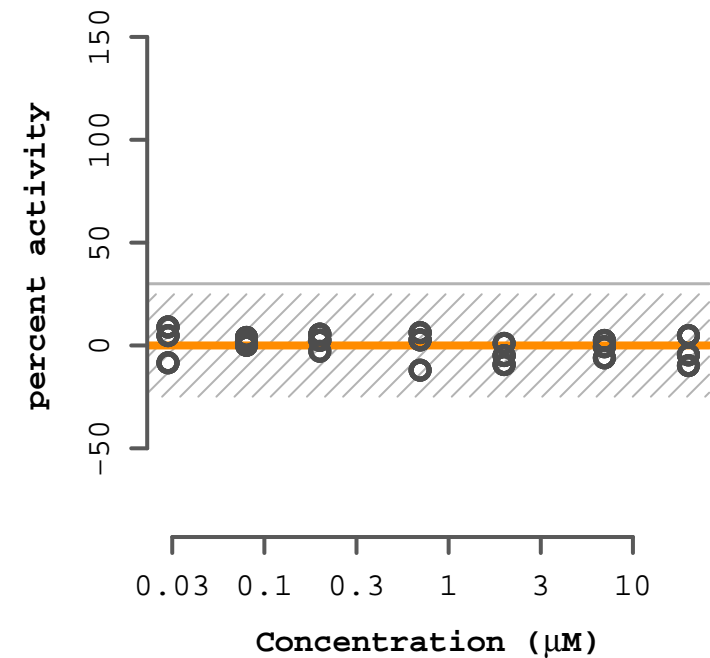
	tp	ga	gw	la	lw
val:	37.4	3.18	8	3.53	14.6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	1359.21	1363.19	1364.84
PROB:	0.84	0.11	0.05
RMSE:	29.97	29.72	31

MAX_MEAN: 40.7 MAX_MED: 40.7 BMAD: 8.3

COFF: 30 HIT-CALL: 0 FITC: 10 ACTP: 0.16

FLAGS: 8



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Captopril

CHID: 37197 CASRN: 62571-86-2

SPID(S): EPAPLT0173D05

M4ID: 41403122

HILL MODEL: Not applicable.

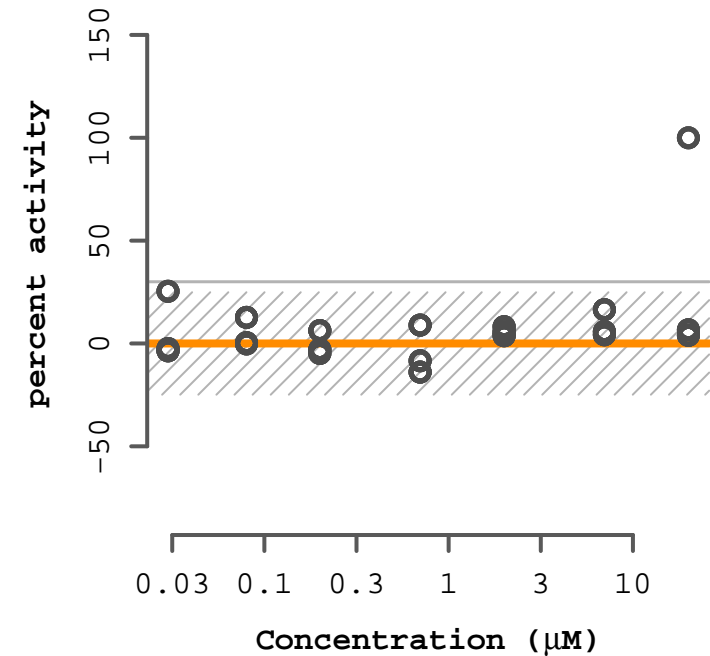
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.45 MAX_MED: 4.79 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Endosulfan I

CHID: 37539 CASRN: 959-98-8

SPID(S): EX000544

M4ID: 41403172

HILL MODEL: Not applicable.

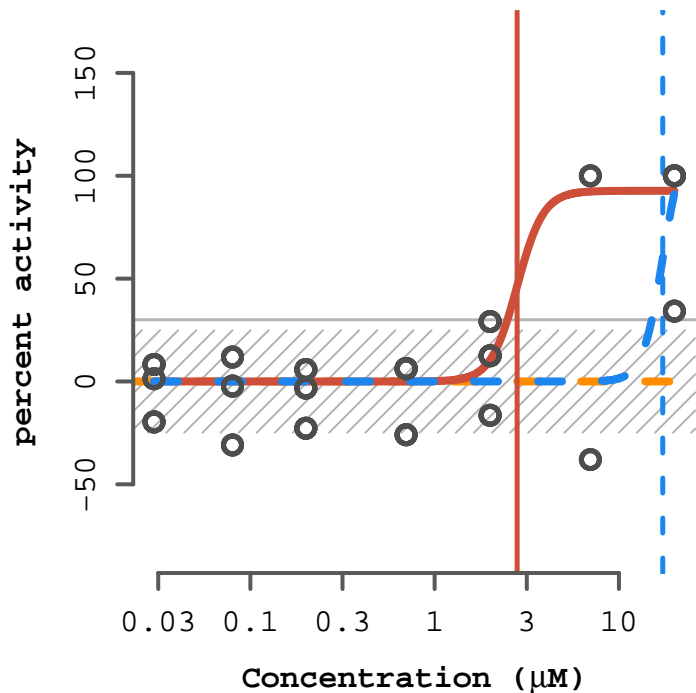
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 31.1 MAX_MED: 6.67 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Endosulfan sulfate

CHID: 37541 CASRN: 1031-07-8

SPID(S): EX000558

M4ID: 41403237

HILL MODEL (in red):

	tp	ga	gw
val:	92.7	0.448	6.08
sd:	6.12	0.68	28

GAIN-LOSS MODEL (in blue):

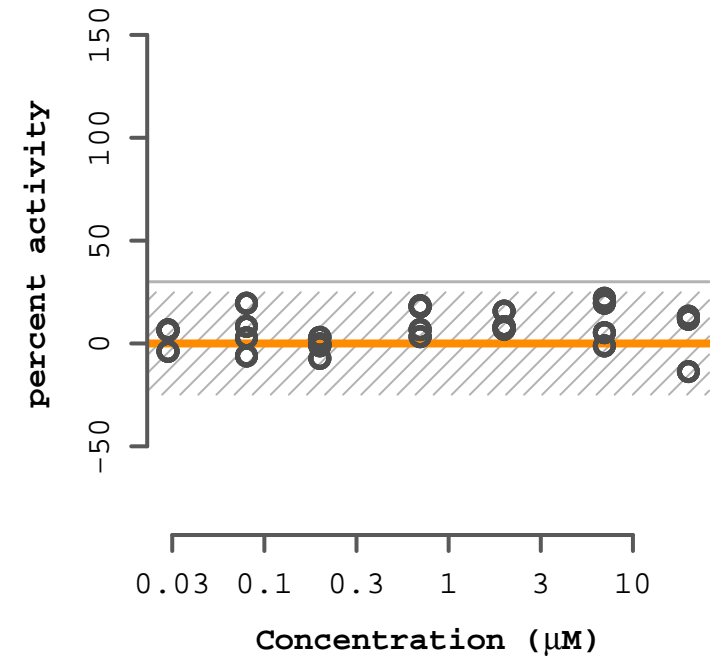
	tp	ga	gw	la	lw
val:	120	1.24	7.99	3.15	2.59
sd:	207	0.323	14.9	577	814

	CNST	HILL	GNLS
AIC:	896.02	830.87	842.26
PROB:	0	1	0
RMSE:	39.24	30.52	27.4

MAX_MEAN: 78.1 MAX_MED: 100 BMAD: 8.3

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

FLAGS: 10



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: tau-Fluvalinate

CHID: 37555 CASRN: 102851-06-9

SPID(S): EPAPLT0172D10

M4ID: 41403144

HILL MODEL: Not applicable.

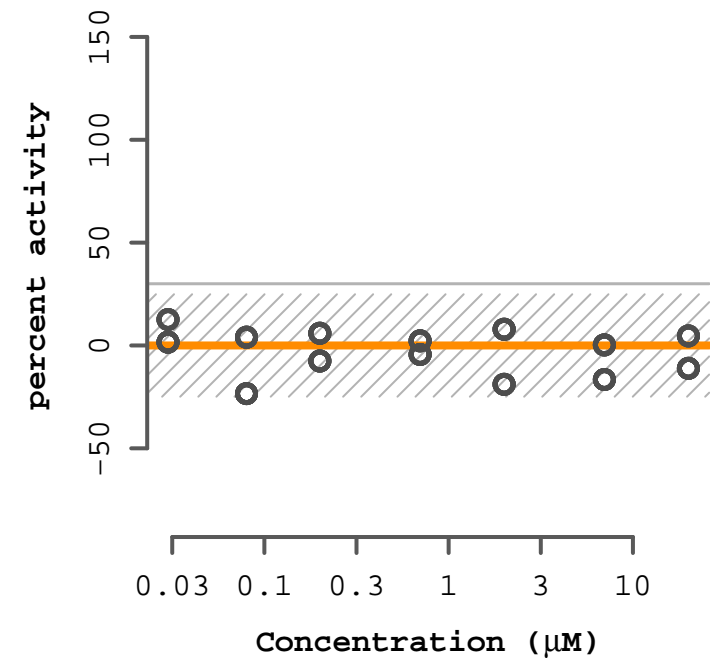
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 11.6 MAX_MED: 12.6 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Omethoate

CHID: 37580 CASRN: 1113-02-6

SPID(S): EX000573

M4ID: 41403209

HILL MODEL: Not applicable.

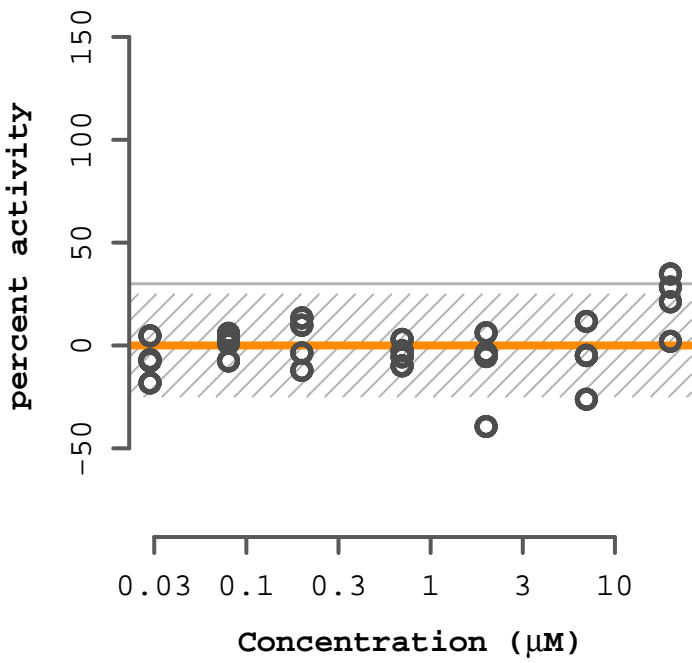
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 6.53 MAX_MED: 1.64 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Potassium perfluorooctanesulfonate

CHID: 37706 CASRN: 2795-39-3

SPID(S): EX000562

M4ID: 41403199

HILL MODEL: Not applicable.

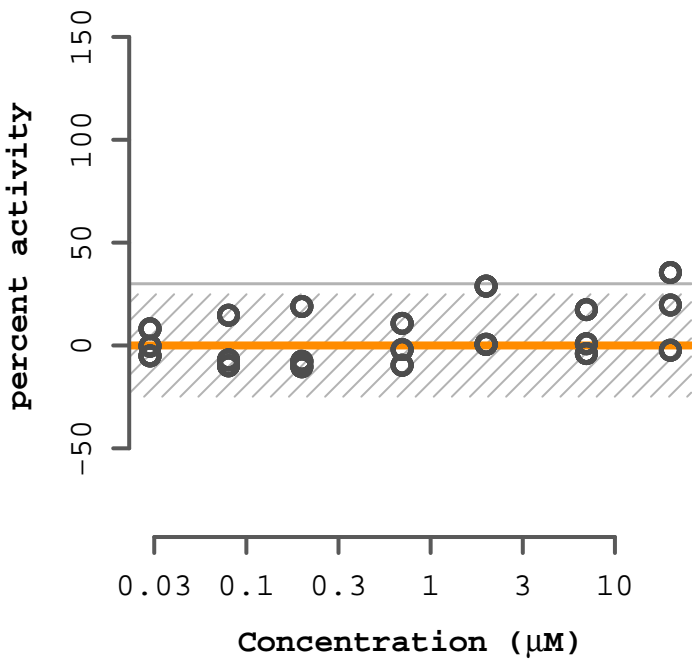
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN:	21.3	MAX_MED:	21.2	BMAD:	8.3
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COFF:	30	HIT-CALL:	0	FITC:	4	ACTP:	0
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FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Chlorpyrifos oxon
CHID: 38666 CASRN: 5598-15-2
SPID(S): EX000551
M4ID: 41403191

HILL MODEL: Not applicable.

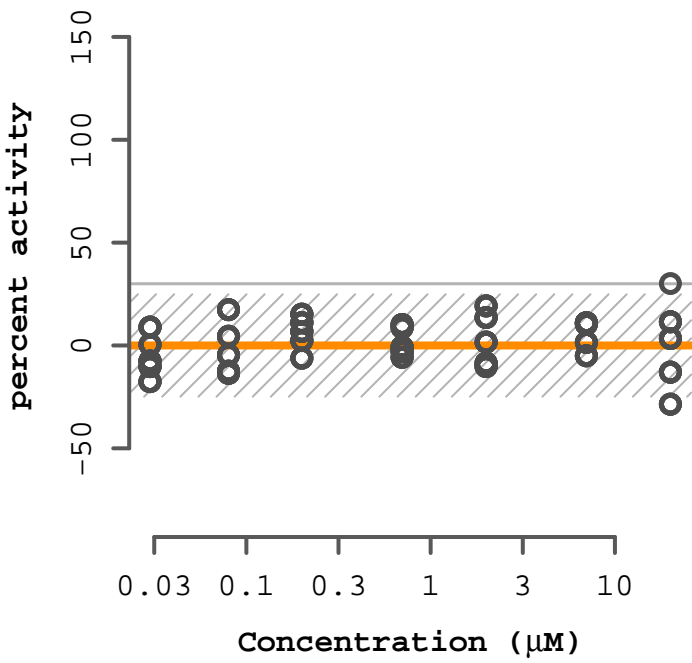
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 16.1 MAX_MED: 19.7 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Aldicarb

CHID: 39223 CASRN: 116-06-3

SPID(S): EX000543

M4ID: 41403166

HILL MODEL: Not applicable.

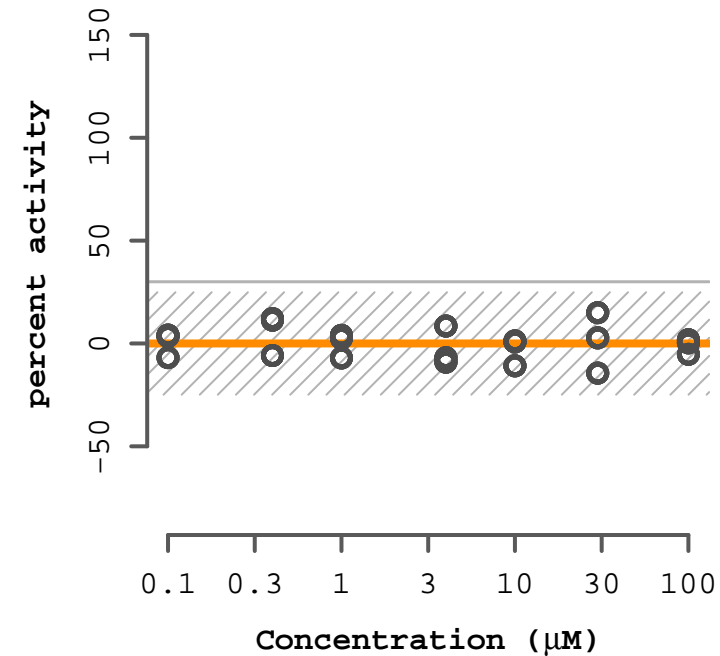
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 6.39 MAX_MED: 10.3 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Ketamine hydrochloride

CHID: 40137 CASRN: 1867-66-9

SPID(S): EX000537

M4ID: 41403196

HILL MODEL: Not applicable.

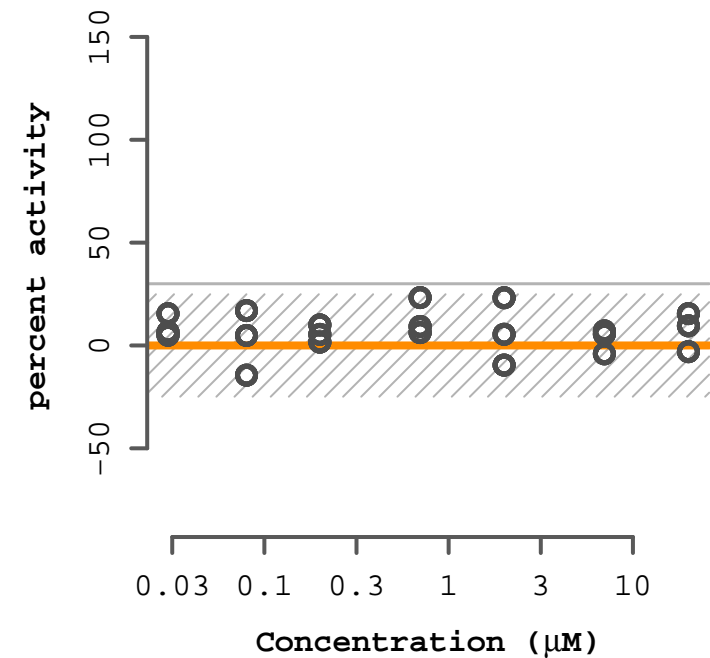
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 5.87 MAX_MED: 11.4 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Metaflumizone

CHID: 40373 CASRN: 139968-49-3

SPID(S): EPAPLT0173D02

M4ID: 41403173

HILL MODEL: Not applicable.

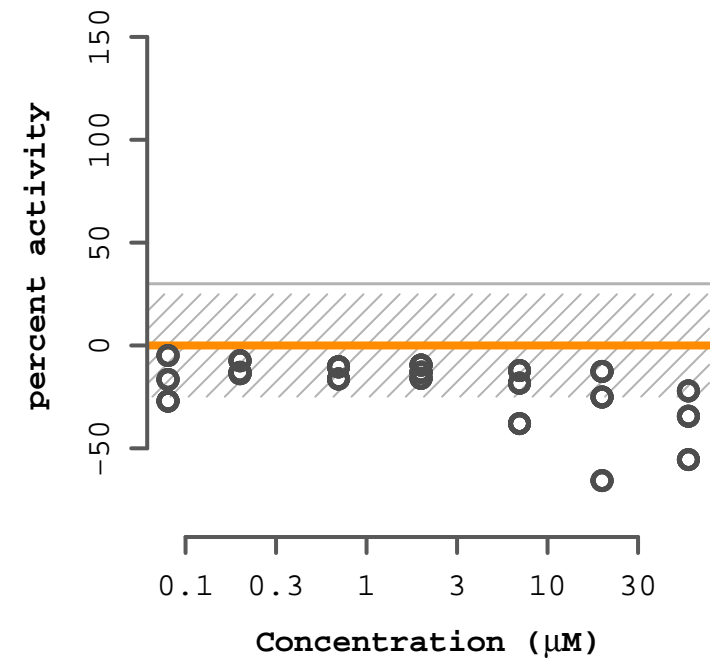
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 12.9 MAX_MED: 9.58 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Manganese dichloride

CHID: 40681 CASRN: 7773-01-5

SPID(S): EX000568

M4ID: 41403235

HILL MODEL: Failed to converge.

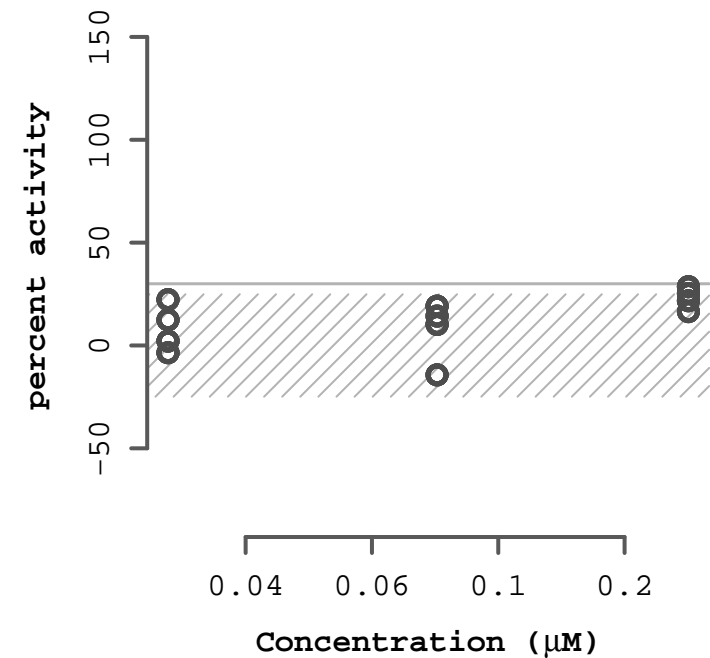
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	940.06	NA	NA
PROB:	1	NA	NA
RMSE:	25	NA	NA

MAX_MEAN: -11.4 MAX_MED: -10.4 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Triethyltin bromide

CHID: 40712 CASRN: 2767-54-6

SPID(S): EX000589

M4ID: 41403241

HILL MODEL: Not applicable.

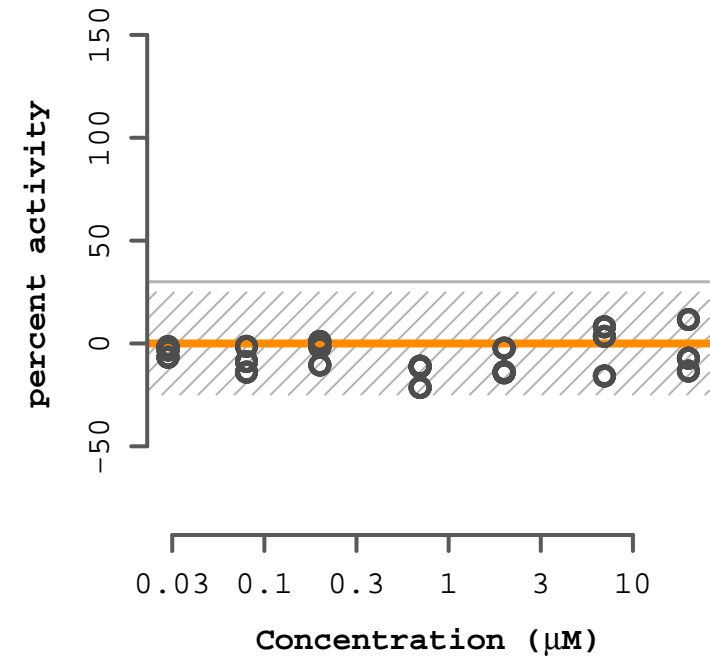
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 23.4 MAX_MED: 25.3 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Terbutaline hemisulfate

CHID: 45437 CASRN: 23031-32-5

SPID(S): EX000585

M4ID: 41403170

HILL MODEL: Not applicable.

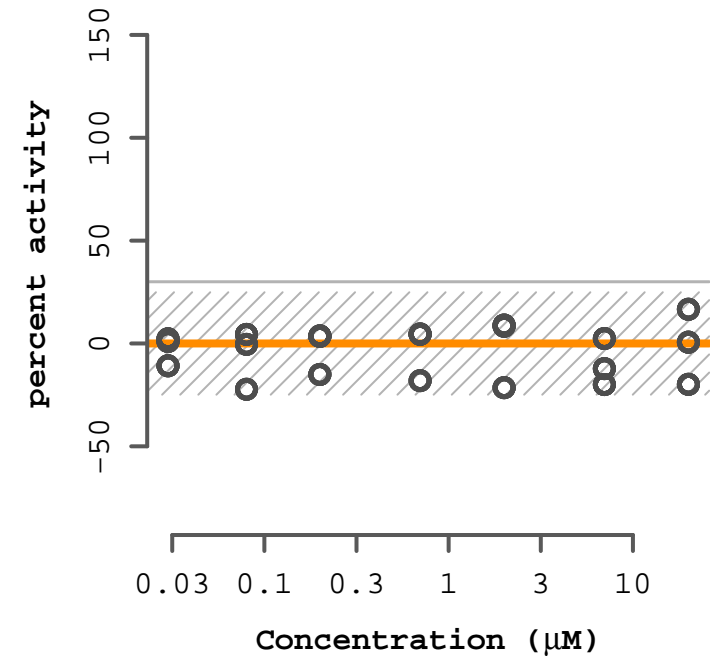
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -1.4 MAX_MED: 3.48 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Tembotrione

CHID: 47037 CASRN: 335104-84-2

SPID(S): EX000584

M4ID: 41403244

HILL MODEL: Not applicable.

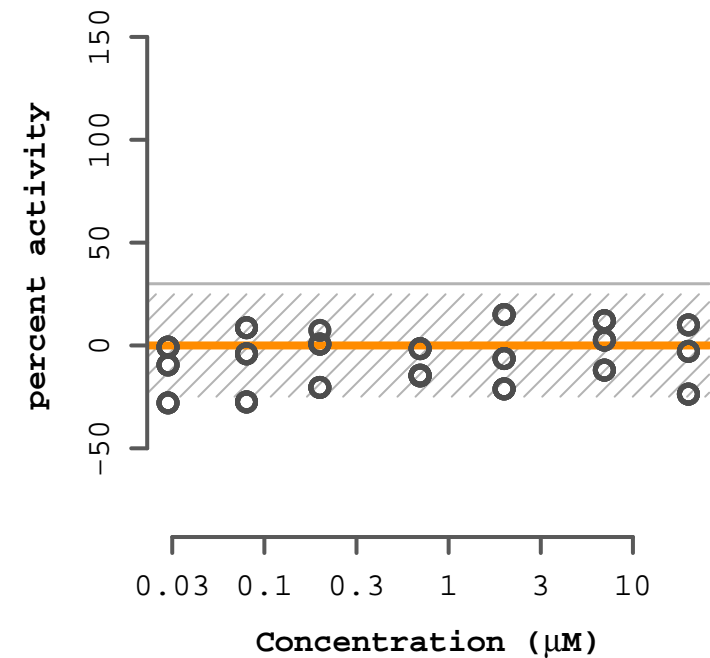
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -0.852 MAX_MED: 8.37 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Sodium L-glutamate hydrate

CHID: 47240 CASRN: 6106-04-3

SPID(S): EPAPLT0173A02

M4ID: 41403189

HILL MODEL: Not applicable.

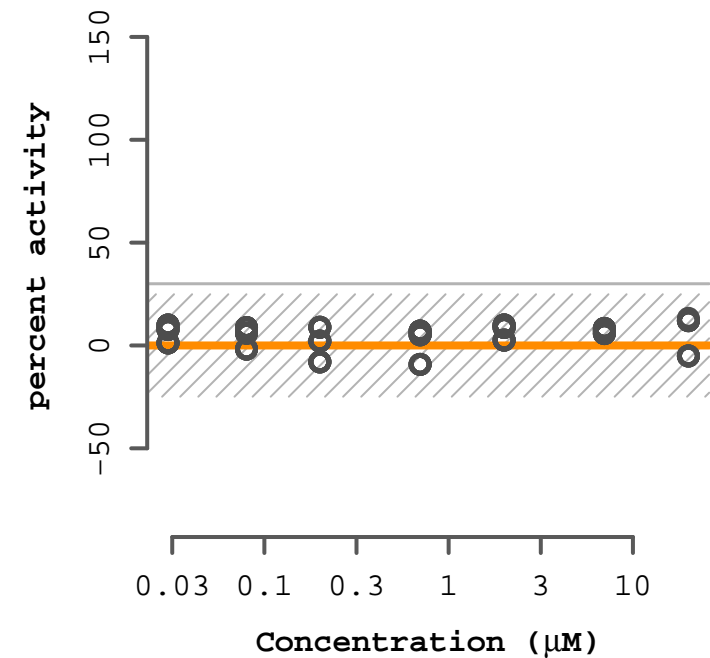
GAIN-LOSS MODEL: Not applicable.

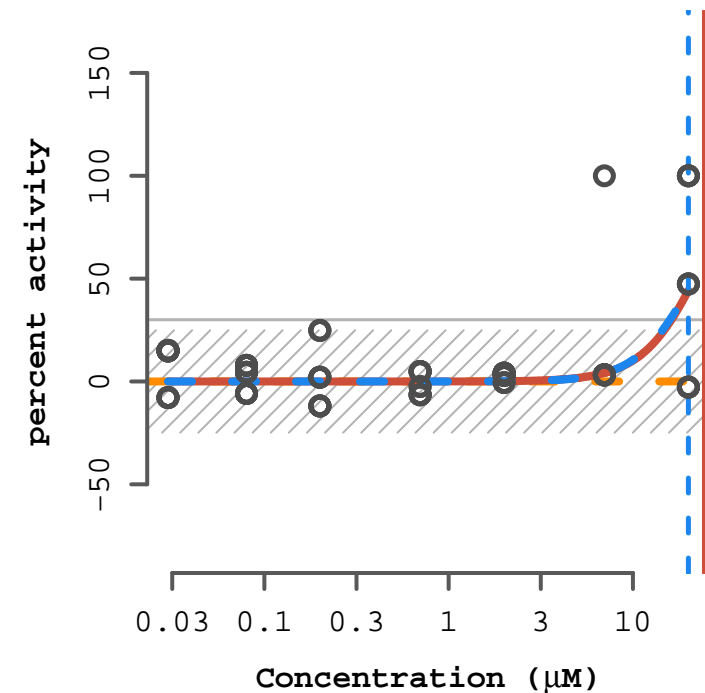
	CNST	HILL	GNLS
AIC:	812.31	NA	NA
PROB:	1	NA	NA
RMSE:	14.39	NA	NA

MAX_MEAN: 0.918 MAX_MED: 2.66 BMAD: 8.3

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

FLAGS:





ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: beta-Cypermethrin

CHID: 52871 CASRN: 1224510-29-5

SPID(S): EX000546

M4ID: 41403155

HILL MODEL (in red):

	tp	ga	gw
val:	120	1.39	2.67
sd:	607	1.4	2.96

GAIN-LOSS MODEL (in blue):

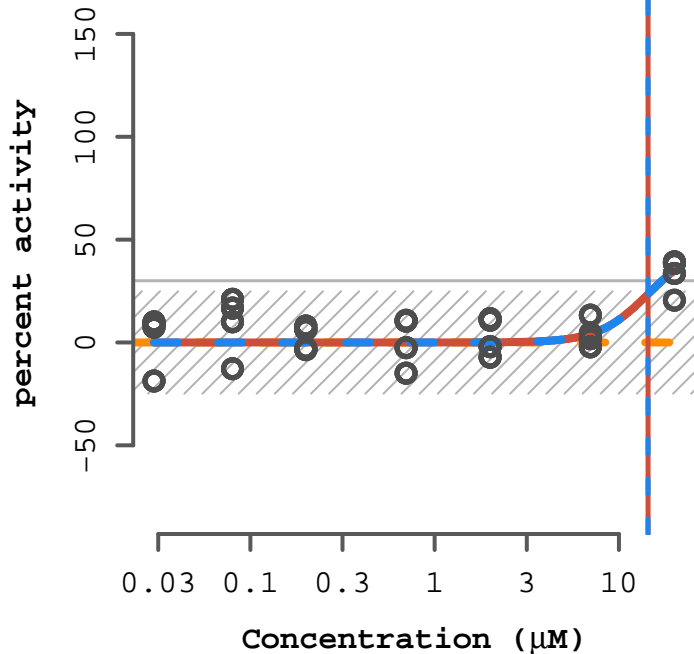
	tp	ga	gw	la	lw
val:	89	1.3	2.9	2.95	1.49
sd:	525	1.77	5.75	48.6	51.1

	CNST	HILL	GNLS
AIC:	731.01	722.65	726.67
PROB:	0.01	0.87	0.12
RMSE:	27.82	21.43	21.43

MAX_MEAN: 44.3 MAX_MED: 47.4 BMAD: 8.3

COFF: 30 HIT-CALL: 1 FITC: 42 ACTP: 0.99

FLAGS: 17; 6



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Penthiopyrad

CHID: 58005 CASRN: 183675-82-3

SPID(S): EX000577

M4ID: 41403217

HILL MODEL (in red):

	tp	ga	gw
val:	47.1	1.16	3.24
sd:	104	0.893	6.13

GAIN-LOSS MODEL (in blue):

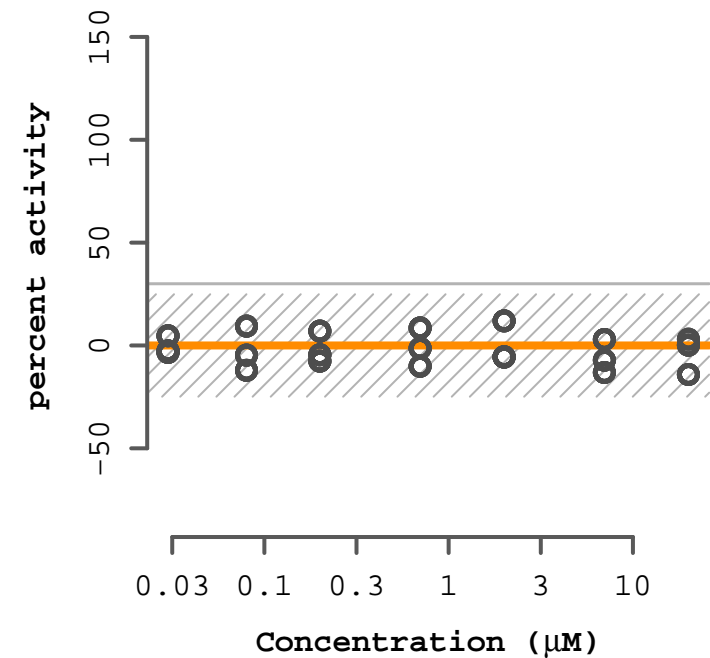
	tp	ga	gw	la	lw
val:	47.1	1.16	3.24	2.37	14.1
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	1056.47	956.52	960.52
PROB:	0	0.88	0.12
RMSE:	16.04	9.88	9.88

MAX_MEAN: 34.1 MAX_MED: 38.4 BMAD: 8.3

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

FLAGS: 17; 6



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Ethanol, 2-butoxy-, hydrogen phosphate

CHID: 65740 CASRN: 14260-97-0

SPID(S): EX000547

M4ID: 41403205

HILL MODEL: Not applicable.

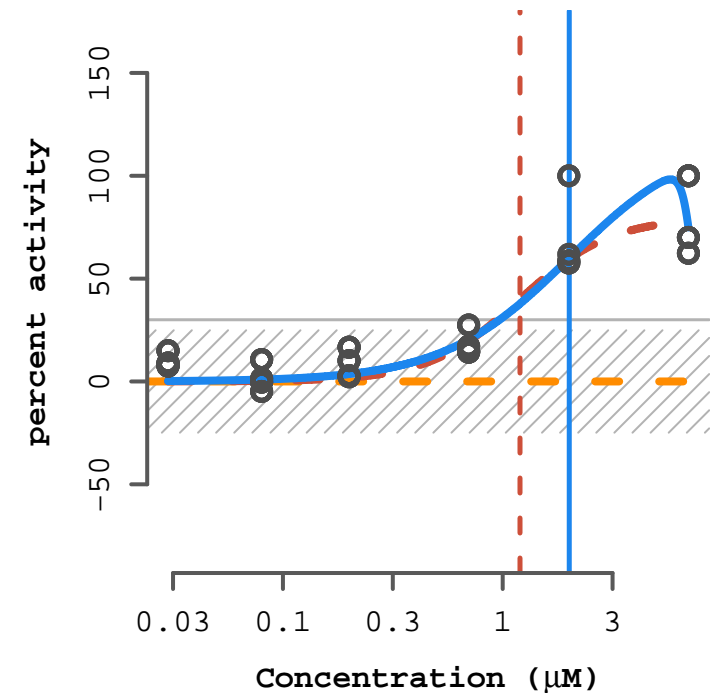
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.299 MAX_MED: 0.172 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Bisindolylmaleimide I

CHID: 157932 CASRN: 133052-90-1

SPID(S): EX000548

M4ID: 41403242

HILL MODEL (in red):

	tp	ga	gw
val:	79.9	0.0787	2.09
sd:	6.49	0.0505	0.396

GAIN-LOSS MODEL (in blue):

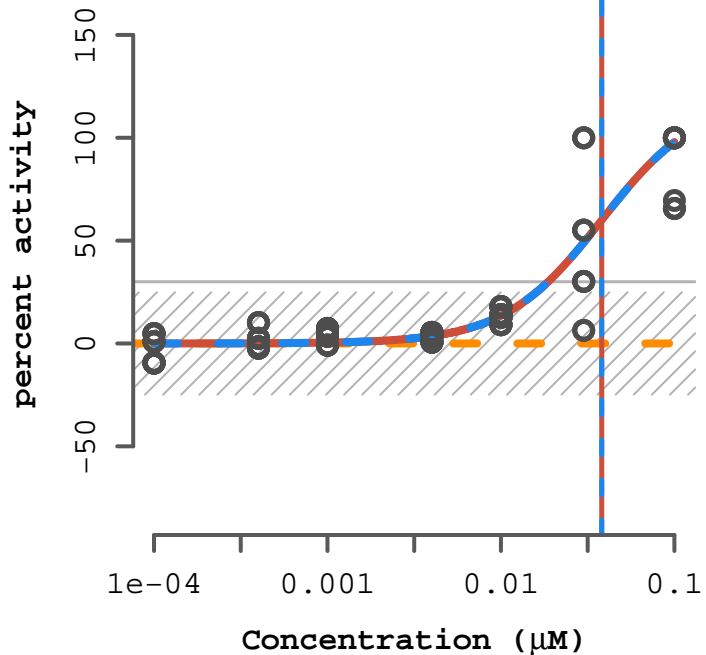
	tp	ga	gw	la	lw
val:	120	0.303	1.5	0.869	17.2
sd:	64.6	0.302	0.416	0.0338	14.3

	CNST	HILL	GNLS
AIC:	1030.82	786.3	785.09
PROB:	0	0.35	0.65
RMSE:	42.08	11.93	11.92

MAX_MEAN: 81.2 MAX_MED: 70.1 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Narciclasine

CHID: 183677 CASRN: 29477-83-6

SPID(S): EX000572

M4ID: 41403141

HILL MODEL (in red):

	tp	ga	gw
val:	120	-1.42	1.54
sd:	11.2	0.094	0.175

GAIN-LOSS MODEL (in blue):

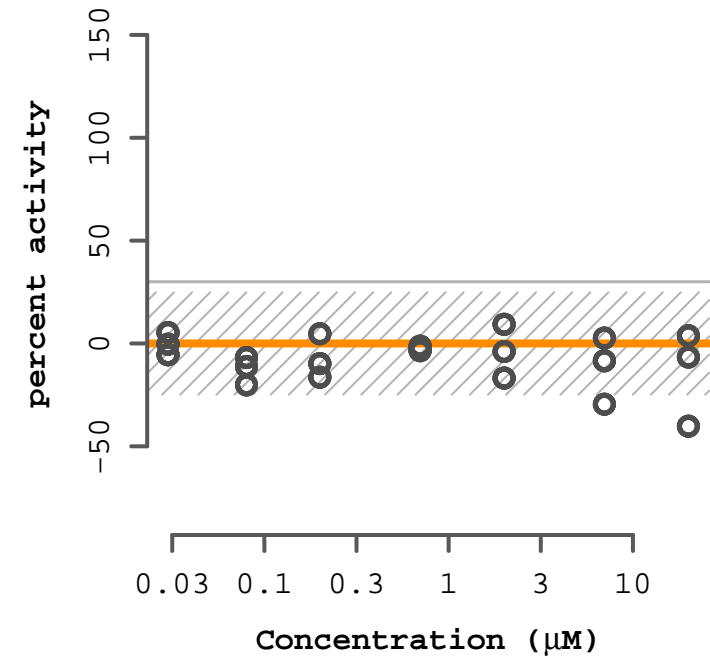
	tp	ga	gw	la	lw
val:	120	-1.42	1.54	0.792	5.58
sd:	11.2	0.0939	0.175	6200	19300

	CNST	HILL	GNLS
AIC:	1162.89	894.05	898.05
PROB:	0	0.88	0.12
RMSE:	35.7	12.47	12.47

MAX_MEAN: 89.7 MAX_MED: 100 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: L-Domoic acid

CHID: 274180 CASRN: 14277-97-5

SPID(S): EX000557

M4ID: 41403159

HILL MODEL: Not applicable.

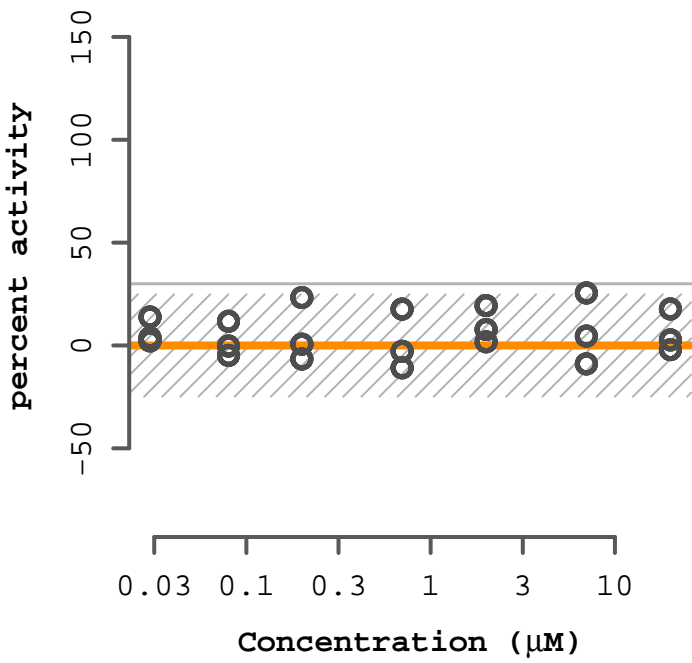
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -0.157 MAX_MED: -0.33 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: 1-Methyl-4-phenylpyridinium iodide

CHID: 880040 CASRN: 36913-39-0

SPID(S): EX000538

M4ID: 41403160

HILL MODEL: Not applicable.

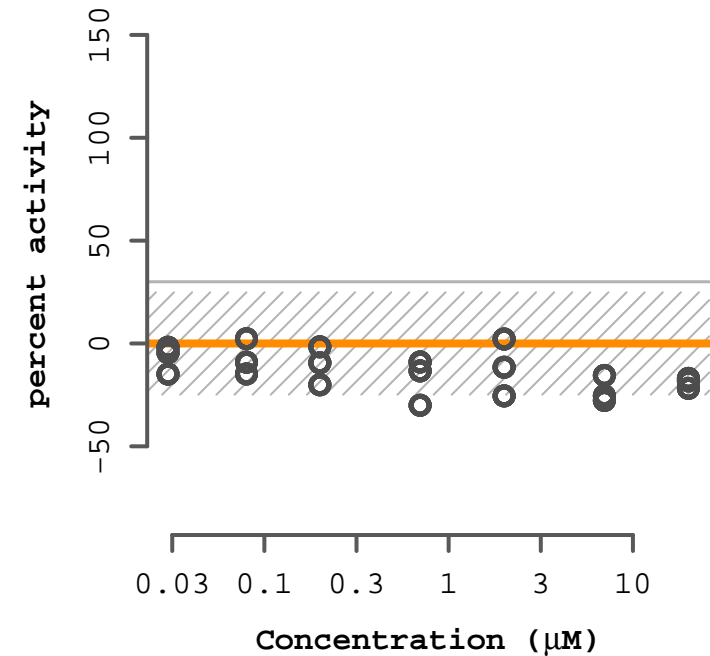
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 10.2 MAX_MED: 7.78 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (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: 41403131

HILL MODEL: Failed to converge.

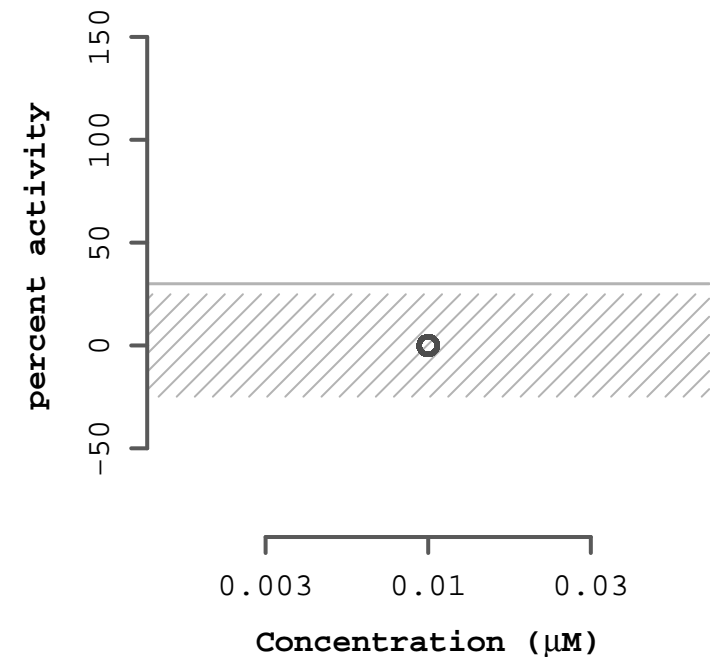
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	903.58	NA	NA
PROB:	1	NA	NA
RMSE:	16.53	NA	NA

MAX_MEAN: -7.05 MAX_MED: -4.47 BMAD: 8.3

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

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

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

CHID: NA CASRN: NA

SPID(S): Solvent control (SC)

M4ID: 41403128

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: