

ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Acetaminophen

CHID: 20006 CASRN: 103-90-2

SPID(S): EPAPLT0172A05

M4ID: 41404901

HILL MODEL: Not applicable.

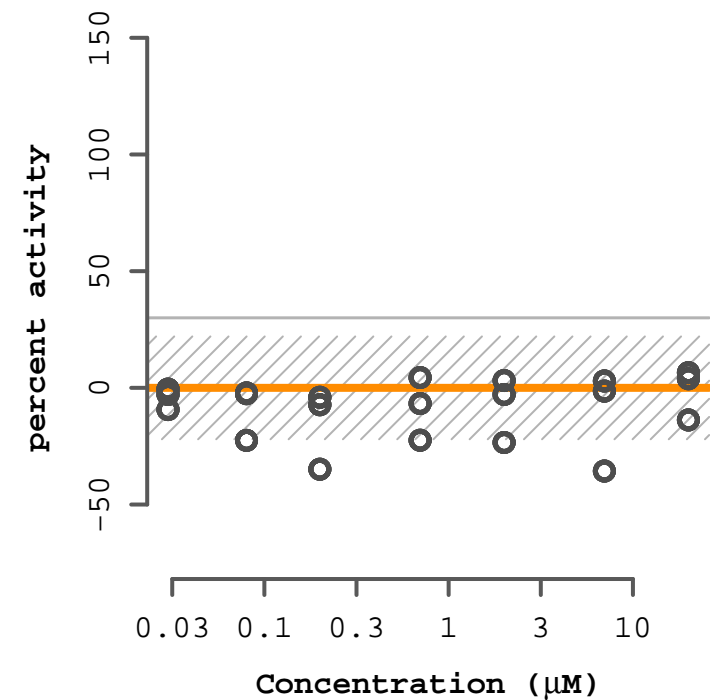
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	692.24	NA	NA
PROB:	1	NA	NA
RMSE:	6.96	NA	NA

MAX\_MEAN: 8.29 MAX\_MED: 2.63 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Acrylamide

CHID: 20027 CASRN: 79-06-1

SPID(S): EX000542

M4ID: 41404850

HILL MODEL: Not applicable.

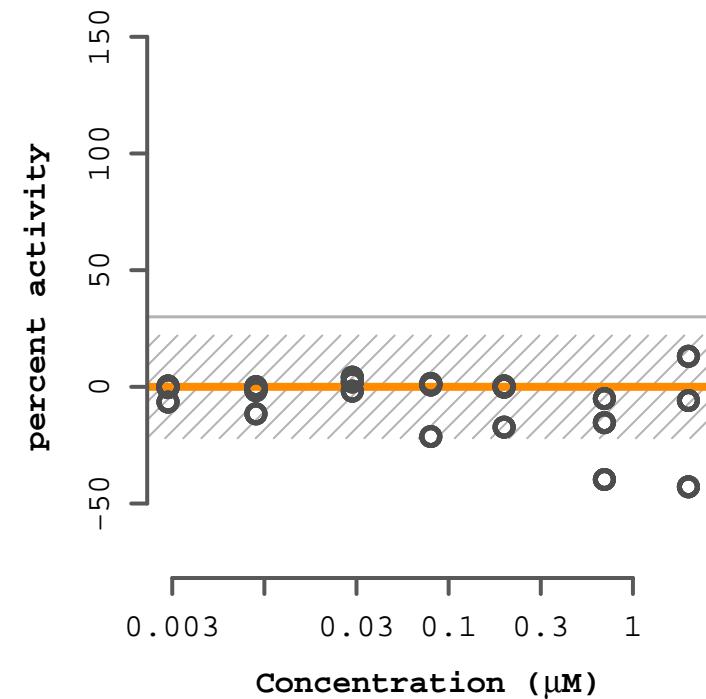
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	853.42	NA	NA
PROB:	1	NA	NA
RMSE:	14.73	NA	NA

MAX\_MEAN: -1.1 MAX\_MED: 3.92 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Sodium arsenite

CHID: 20104 CASRN: 7784-46-5

SPID(S): EX000581

M4ID: 41404935

HILL MODEL: Not applicable.

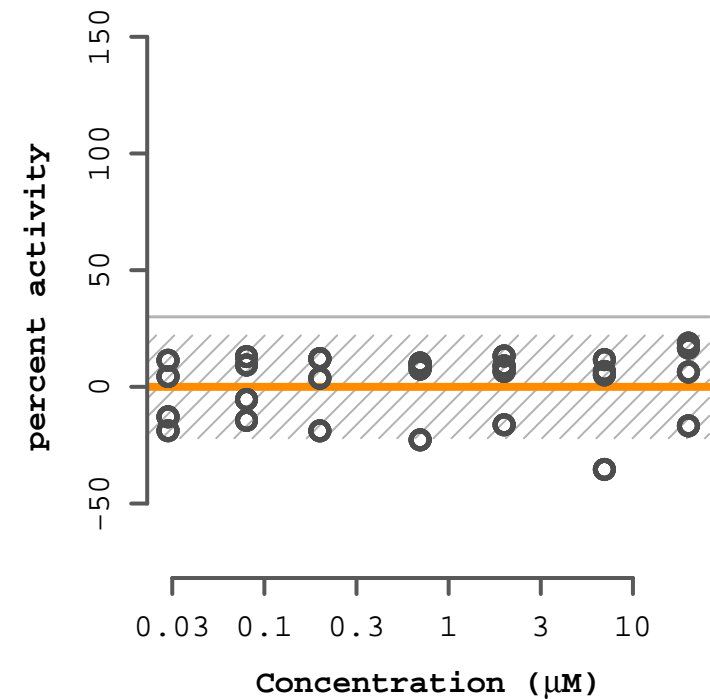
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	799.99	NA	NA
PROB:	1	NA	NA
RMSE:	15.24	NA	NA

MAX\_MEAN: 1.73 MAX\_MED: 2.15 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Aspirin

CHID: 20108 CASRN: 50-78-2

SPID(S): EPAPLT0172H11

M4ID: 41404882

HILL MODEL: Not applicable.

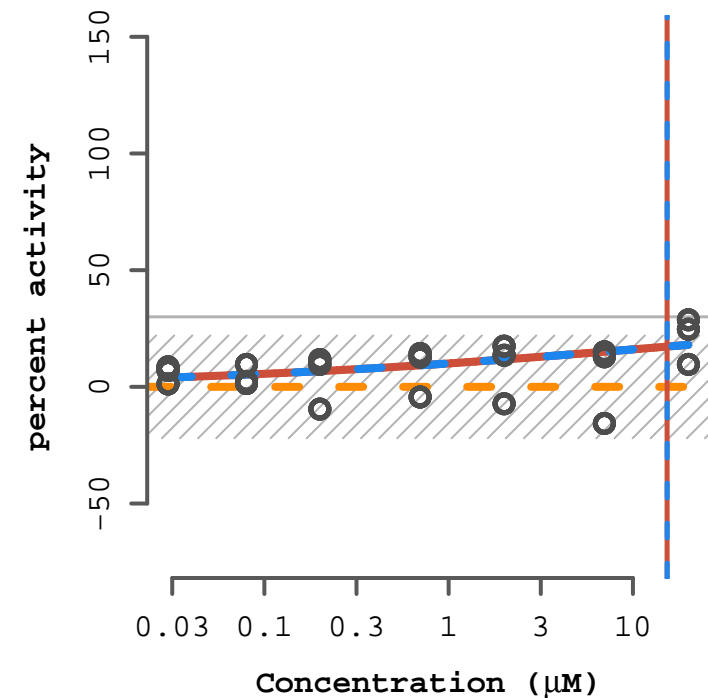
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1156.71	NA	NA
PROB:	1	NA	NA
RMSE:	14.09	NA	NA

MAX\_MEAN: 6.27 MAX\_MED: 11.5 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Azinphos-methyl

CHID: 20122 CASRN: 86-50-0

SPID(S): EPAPLT0173C04

M4ID: 41404919

HILL MODEL (in red):

	tp	ga	gw
val:	34.5	1.19	0.327
sd:	18.5	1.32	0.0915

GAIN-LOSS MODEL (in blue):

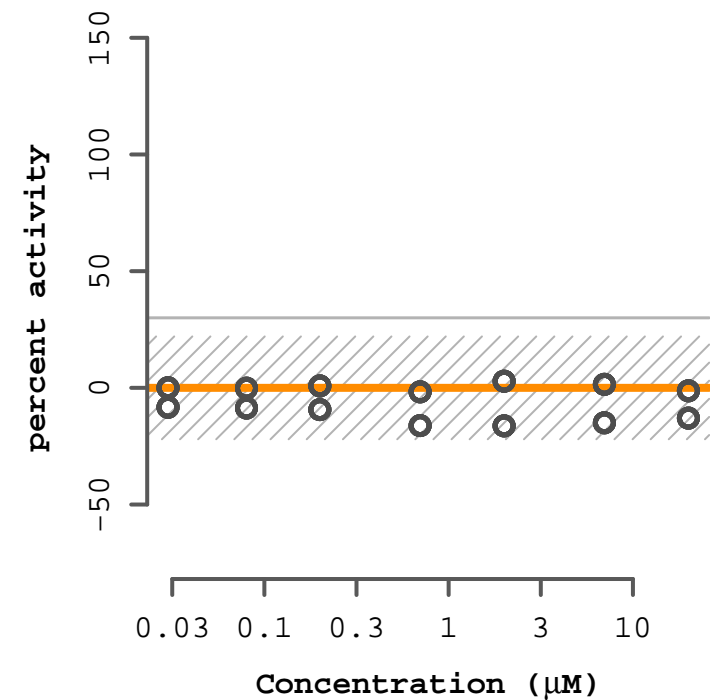
	tp	ga	gw	la	lw
val:	34.5	1.19	0.327	1.83	16.3
sd:	18.4	1.32	0.0914	405	12600

	CNST	HILL	GNLS
AIC:	853.41	778.23	782.23
PROB:	0	0.88	0.12
RMSE:	13.16	10.17	10.17

MAX\_MEAN: 21 MAX\_MED: 24.7 BMAD: 7.35

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

FLAGS: 12



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Sodium benzoate

CHID: 20140 CASRN: 532-32-1

SPID(S): EPAPLT0172E01

M4ID: 41404907

HILL MODEL: Not applicable.

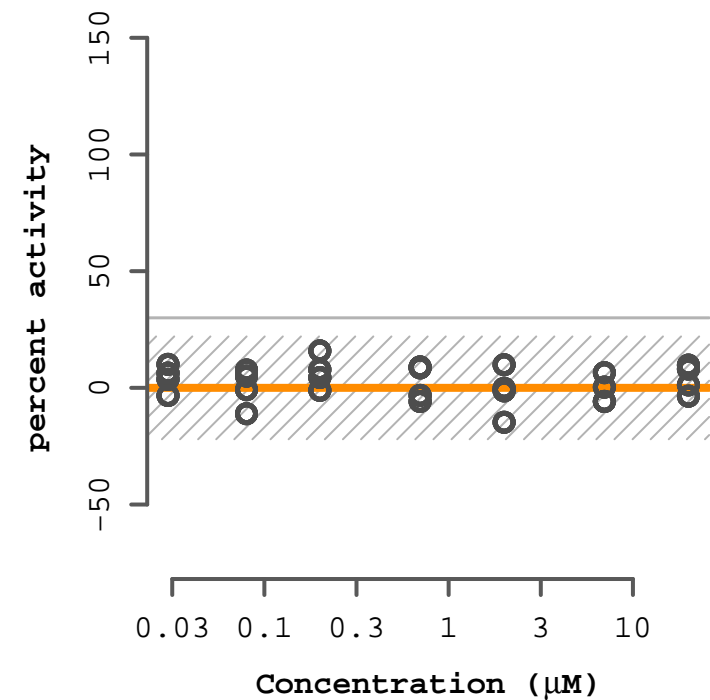
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	515.03	NA	NA
PROB:	1	NA	NA
RMSE:	9.12	NA	NA

MAX\_MEAN: -4.12 MAX\_MED: -4.12 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Bisphenol A

CHID: 20182 CASRN: 80-05-7

SPID(S): EPAPLT0172D08

M4ID: 41404917

HILL MODEL: Not applicable.

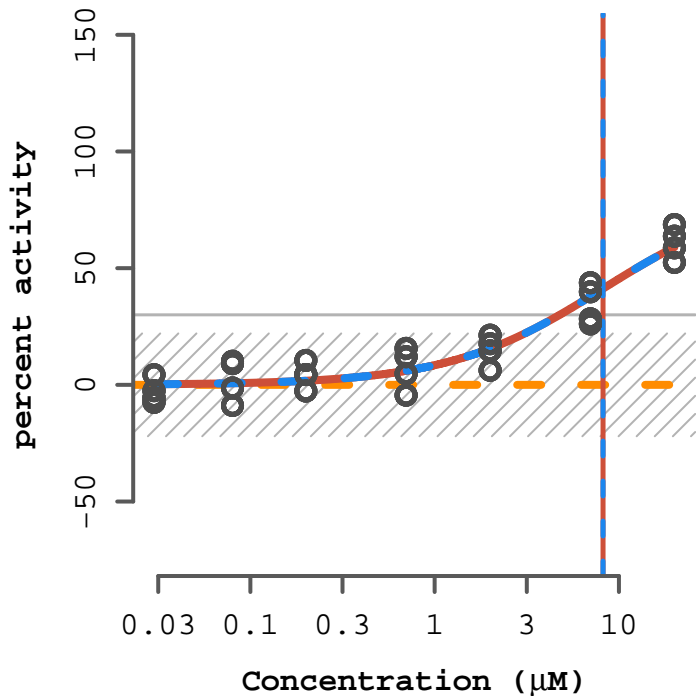
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	972.7	NA	NA
PROB:	1	NA	NA
RMSE:	7.34	NA	NA

MAX\_MEAN: 6.76 MAX\_MED: 6.13 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Cadmium chloride

CHID: 20226 CASRN: 10108-64-2

SPID(S): EPAPLT0172F04

M4ID: 41404937

HILL MODEL (in red):

	tp	ga	gw
val:	82.5	0.914	1.03
sd:	8.1	0.0991	0.103

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	82.5	0.914	1.03	2.41	7.9
sd:	8.1	0.0991	0.103	603	4310

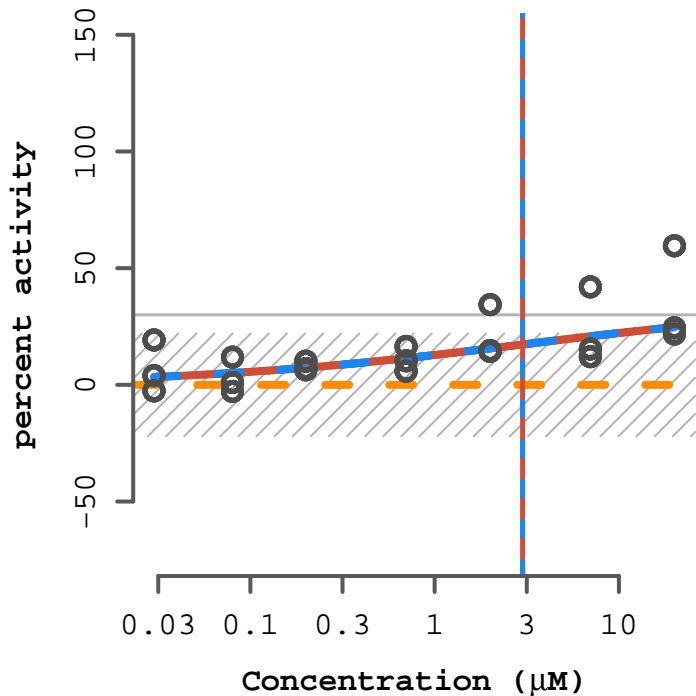
	CNST	HILL	GNLS
AIC:	1320.02	961.27	965.27
PROB:	0	0.88	0.12
RMSE:	28	6.74	6.74

MAX\_MEAN: 60.9 MAX\_MED: 61.2 BMAD: 7.35

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

FLAGS:





ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Carbaryl

CHID: 20247 CASRN: 63-25-2

SPID(S): EX000549

M4ID: 41404864

HILL MODEL (in red):

	tp	ga	gw
val:	34.6	0.477	0.485
sd:	15.7	0.94	0.202

GAIN-LOSS MODEL (in blue):

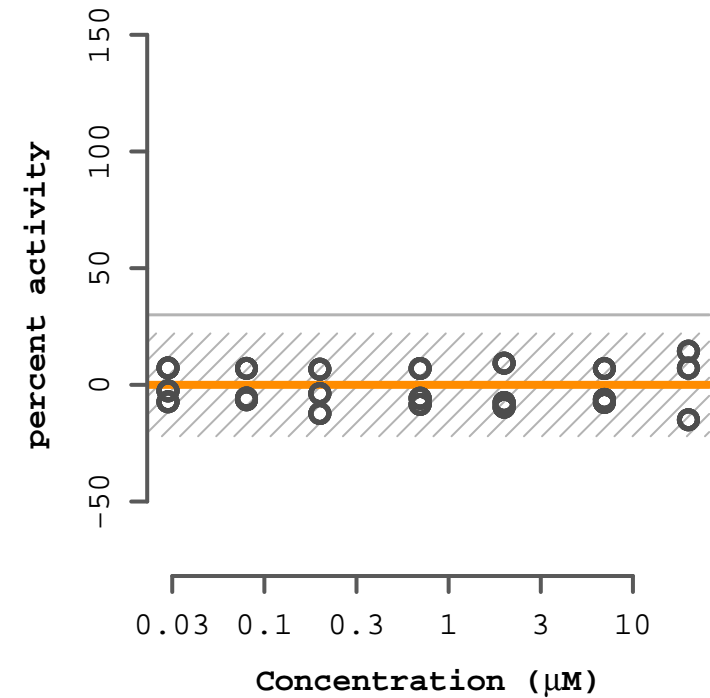
	tp	ga	gw	la	lw
val:	34.6	0.477	0.485	1.86	13.2
sd:	15.8	0.941	0.202	203	4790

	CNST	HILL	GNLS
AIC:	936.23	787.68	791.68
PROB:	0	0.88	0.12
RMSE:	21.3	11.16	11.16

MAX\_MEAN: 35.3 MAX\_MED: 24.4 BMAD: 7.35

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

FLAGS: 12



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Chlorpheniramine maleate

CHID: 20321 CASRN: 113-92-8

SPID(S): EPAPLT0172C09

M4ID: 41404843

HILL MODEL: Not applicable.

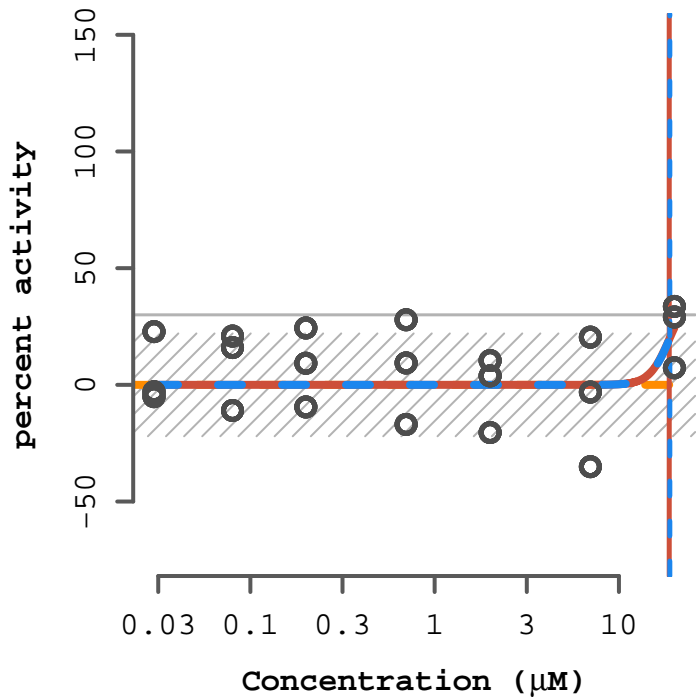
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	764.11	NA	NA
PROB:	1	NA	NA
RMSE:	8.34	NA	NA

MAX\_MEAN: 2.22 MAX\_MED: 7.18 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Deltamethrin

CHID: 20381 CASRN: 52918-63-5

SPID(S): EX000553

M4ID: 41404930

HILL MODEL (in red):

	tp	ga	gw
val:	39	1.27	8
sd:	224	0.787	27.6

GAIN-LOSS MODEL (in blue):

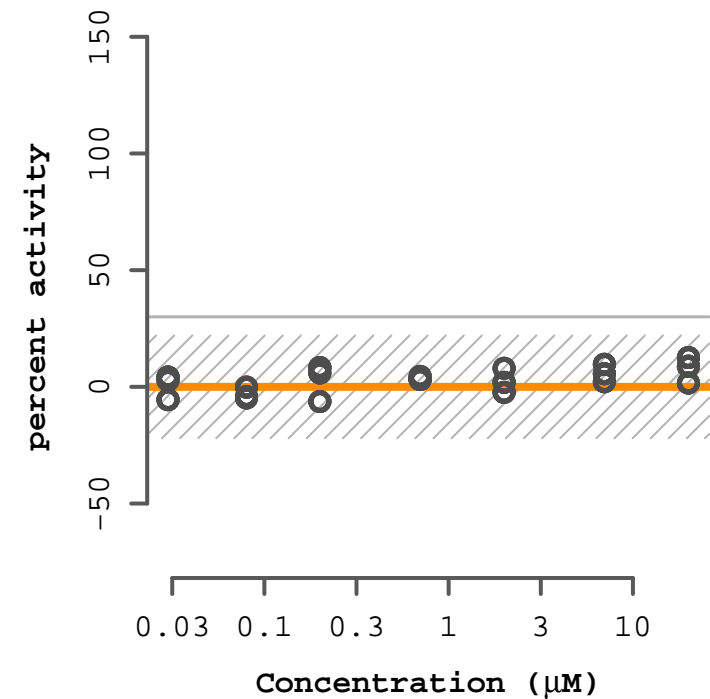
	tp	ga	gw	la	lw
val:	40	1.28	8	3.27	1.6
sd:	274	0.914	28.7	224	185

	CNST	HILL	GNLS
AIC:	930.96	910.45	914.45
PROB:	0	0.88	0.12
RMSE:	18.92	16.75	16.75

MAX\_MEAN: 23.3 MAX\_MED: 29.1 BMAD: 7.35

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

FLAGS: 12



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Dexamethasone

CHID: 20384 CASRN: 50-02-2

SPID(S): EPAPLT0172D01

M4ID: 41404936

HILL MODEL: Not applicable.

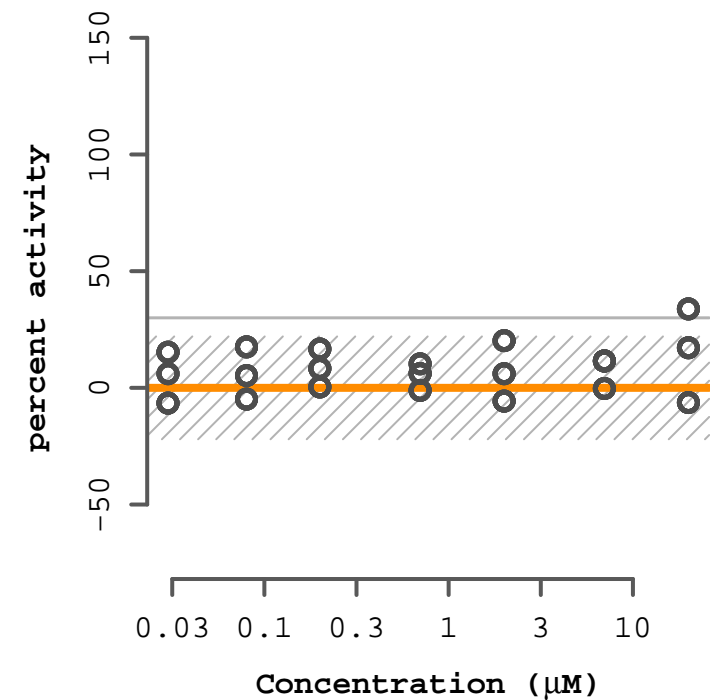
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	652.02	NA	NA
PROB:	1	NA	NA
RMSE:	5.89	NA	NA

MAX\_MEAN: 7.7 MAX\_MED: 8.87 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Diazinon

CHID: 20407 CASRN: 333-41-5

SPID(S): EX000554

M4ID: 41404939

HILL MODEL: Not applicable.

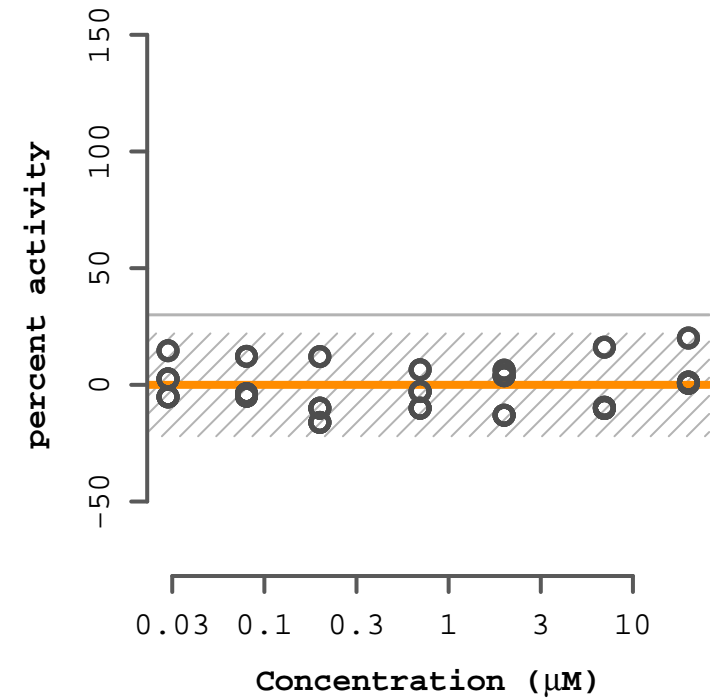
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	814.73	NA	NA
PROB:	1	NA	NA
RMSE:	12.83	NA	NA

MAX\_MEAN: 14.9 MAX\_MED: 17.2 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): EPAPLT0172E11

M4ID: 41404888

HILL MODEL: Not applicable.

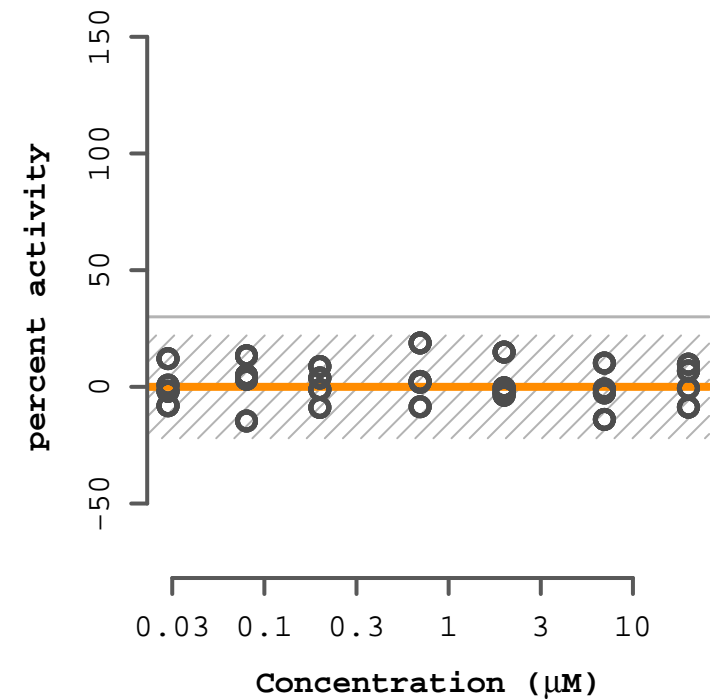
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	682.37	NA	NA
PROB:	1	NA	NA
RMSE:	9.58	NA	NA

MAX\_MEAN: 5.35 MAX\_MED: 3.93 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Diethylene glycol

CHID: 20462 CASRN: 111-46-6

SPID(S): EPAPLT0172G05

M4ID: 41404903

HILL MODEL: Not applicable.

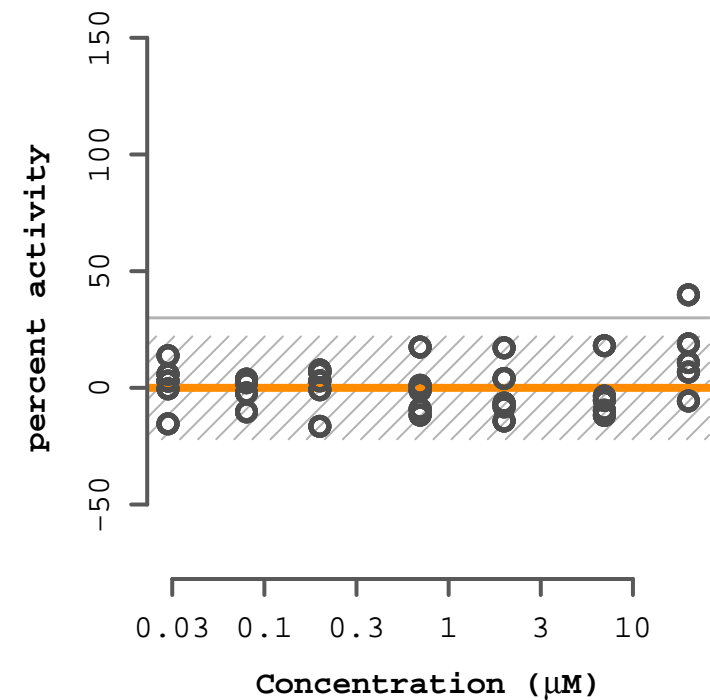
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	960.12	NA	NA
PROB:	1	NA	NA
RMSE:	8.53	NA	NA

MAX\_MEAN: 4.3      MAX\_MED: 6.82      BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Dimethoate

CHID: 20479 CASRN: 60-51-5

SPID(S): EX000555

M4ID: 41404871

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

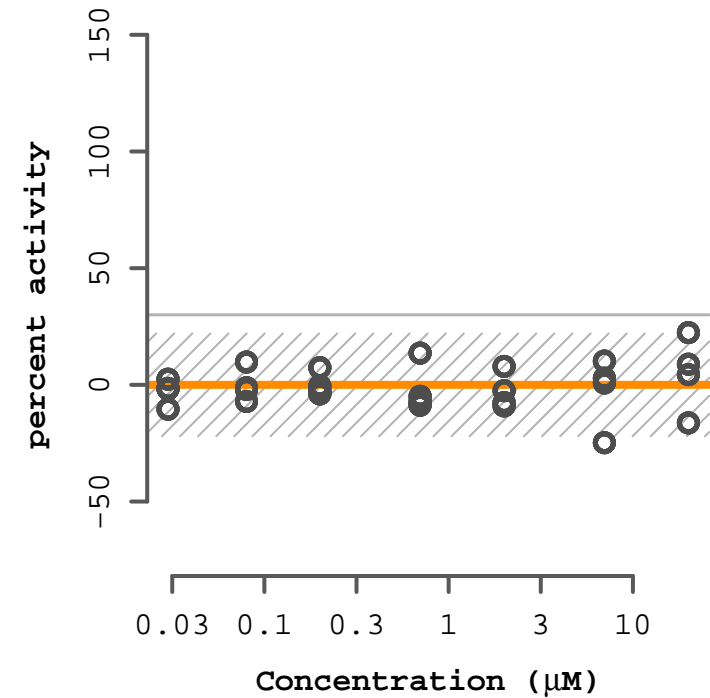
	CNST	HILL	GNLS
AIC:	1355.85	NA	NA
PROB:	1	NA	NA
RMSE:	11.81	NA	NA

MAX\_MEAN: 14.1 MAX\_MED: 10.8 BMAD: 7.35

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

FLAGS:





ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: 5,5-Diphenylhydantoin

CHID: 20541 CASRN: 57-41-0

SPID(S): EPAPLT0172E05

M4ID: 41404881

HILL MODEL: Not applicable.

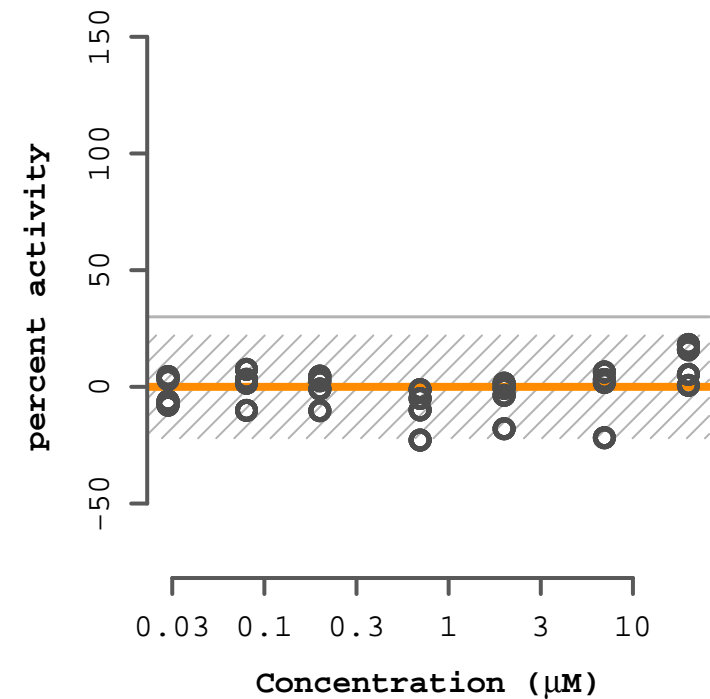
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1026.2	NA	NA
PROB:	1	NA	NA
RMSE:	9.42	NA	NA

MAX\_MEAN: 4.84 MAX\_MED: 6.62 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Doxylamine succinate

CHID: 20552 CASRN: 562-10-7

SPID(S): EPAPLT0172G11

M4ID: 41404854

HILL MODEL: Not applicable.

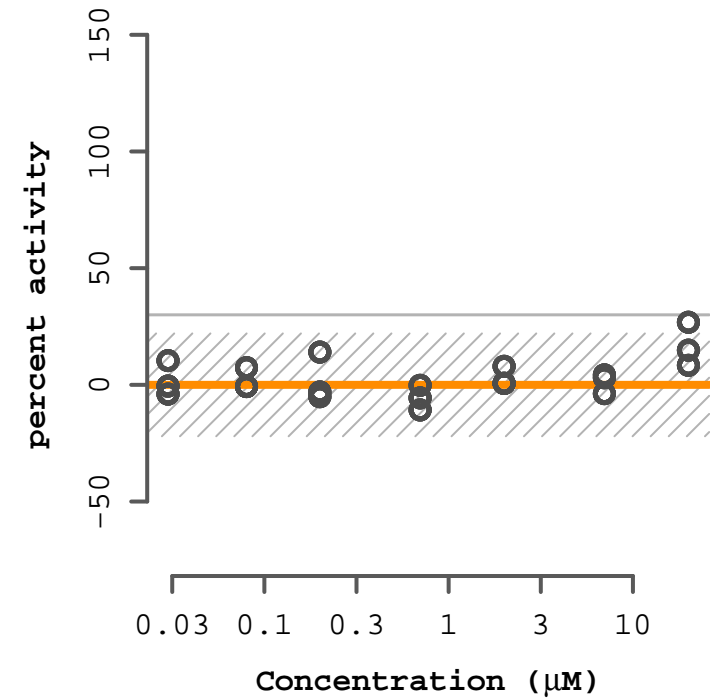
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1001.93	NA	NA
PROB:	1	NA	NA
RMSE:	9.68	NA	NA

MAX\_MEAN: 10 MAX\_MED: 10.6 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Endosulfan

CHID: 20560 CASRN: 115-29-7

SPID(S): EPAPLT0173G04

M4ID: 41404889

HILL MODEL: Not applicable.

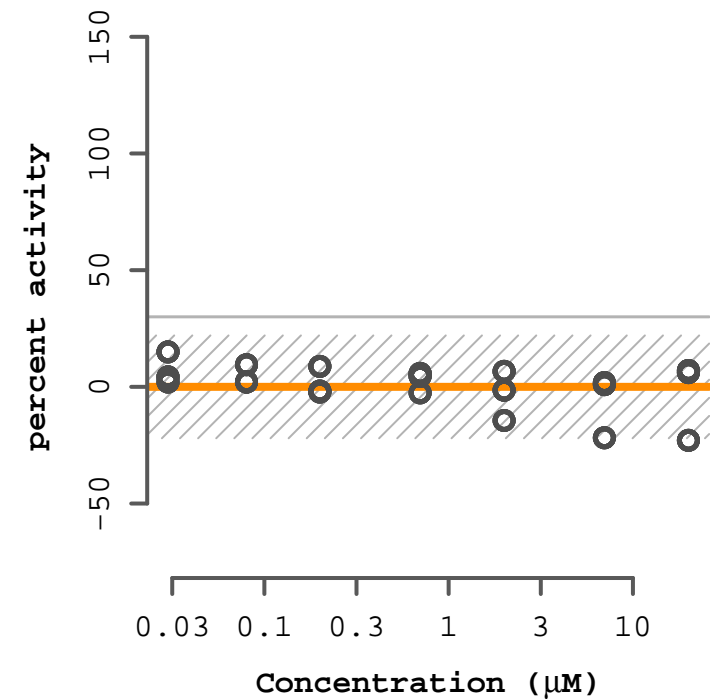
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	749.42	NA	NA
PROB:	1	NA	NA
RMSE:	8.94	NA	NA

MAX\_MEAN: 16.7 MAX\_MED: 14.9 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Ethylene thiourea

CHID: 20601 CASRN: 96-45-7

SPID(S): EX000559

M4ID: 41404857

HILL MODEL: Not applicable.

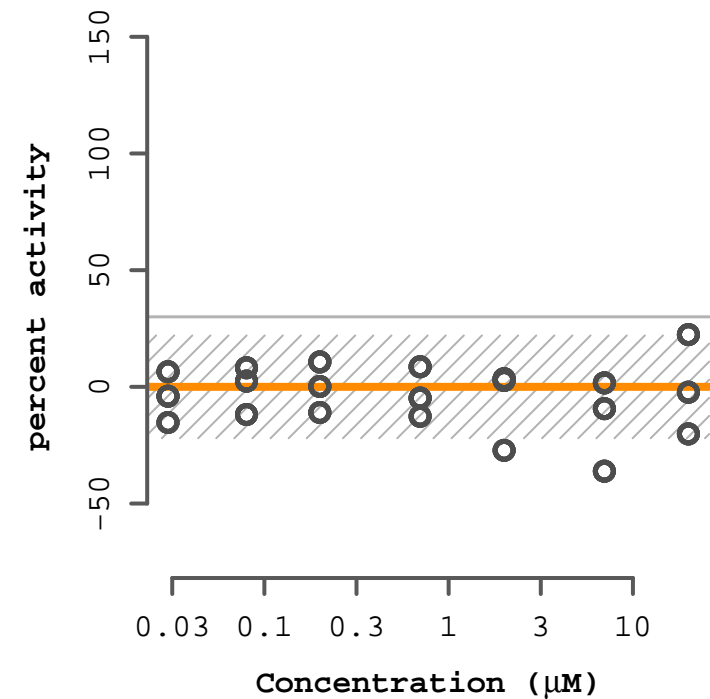
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	729.62	NA	NA
PROB:	1	NA	NA
RMSE:	9.47	NA	NA

MAX\_MEAN: 7.48 MAX\_MED: 6.11 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Sodium fluoride

CHID: 20630 CASRN: 7681-49-4

SPID(S): EX000582

M4ID: 41404866

HILL MODEL: Not applicable.

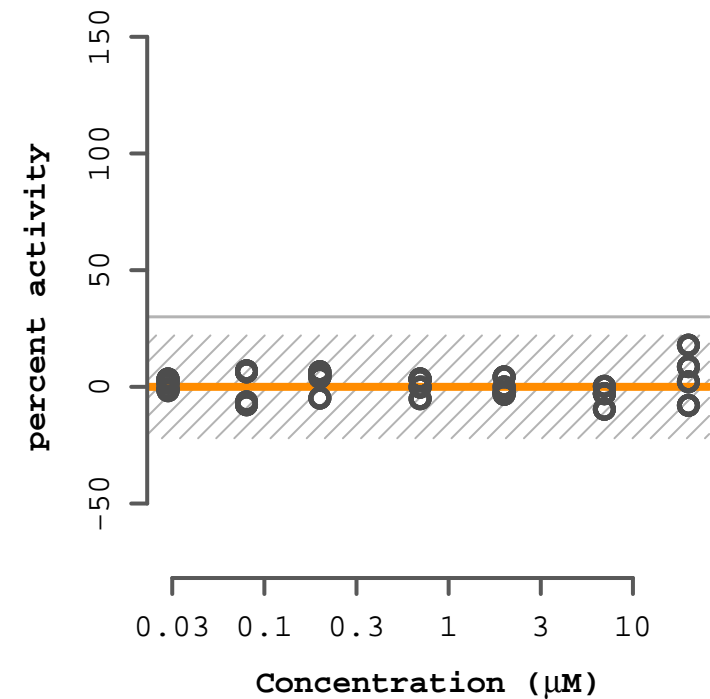
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	806.92	NA	NA
PROB:	1	NA	NA
RMSE:	13.76	NA	NA

MAX\_MEAN: 0.747 MAX\_MED: 2.75 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Glycerol

CHID: 20663 CASRN: 56-81-5

SPID(S): EPAPLT0172A09

M4ID: 41404931

HILL MODEL: Not applicable.

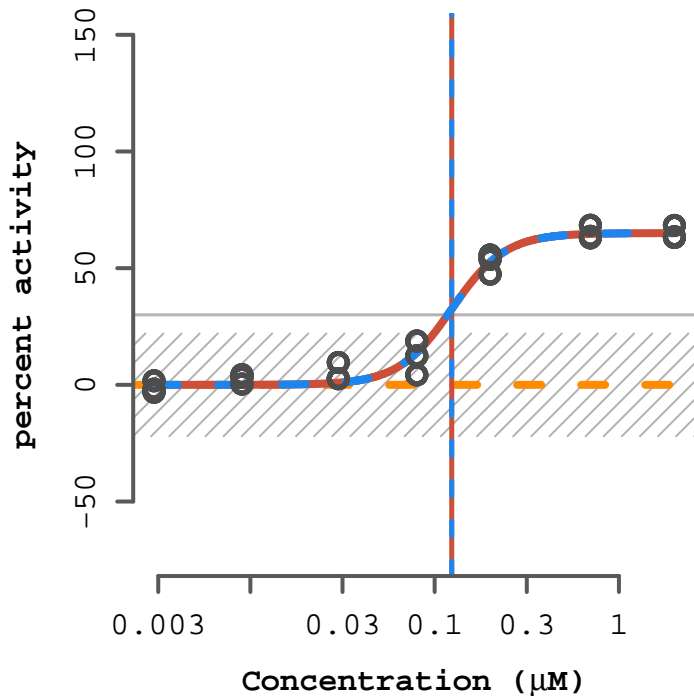
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	866.44	NA	NA
PROB:	1	NA	NA
RMSE:	5.94	NA	NA

MAX\_MEAN: 5.2 MAX\_MED: 6.44 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Hexachlorophene

CHID: 20690 CASRN: 70-30-4

SPID(S): EPAPLT0172D07

M4ID: 41404902

HILL MODEL (in red):

	tp	ga	gw
val:	65	-0.907	3
sd:	0.64	0.0125	0.198

GAIN-LOSS MODEL (in blue):

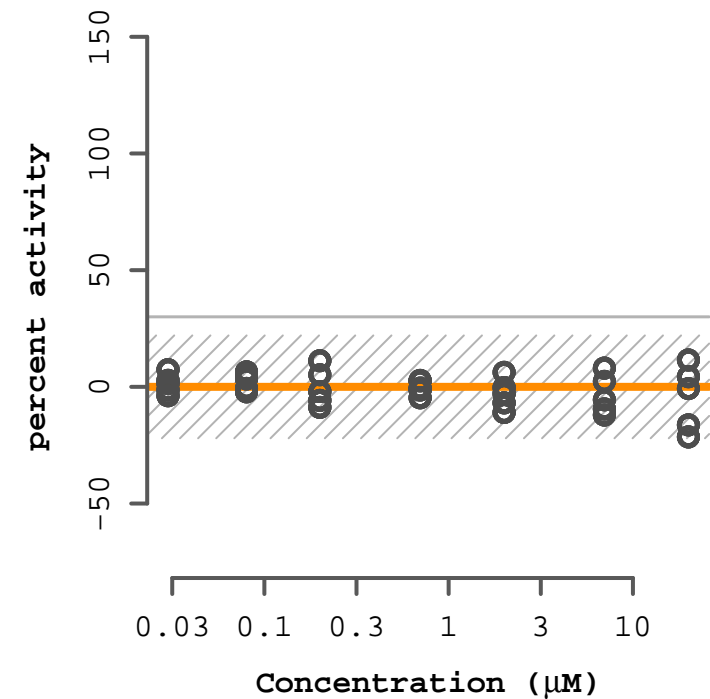
	tp	ga	gw	la	lw
val:	65	-0.907	3	2	8.91
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	1084.32	592.27	596.27
PROB:	0	0.88	0.12
RMSE:	40.42	3.89	3.89

MAX\_MEAN: 65 MAX\_MED: 63.7 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Ibuprofen

CHID: 20732 CASRN: 15687-27-1

SPID(S): EPAPLT0172E12

M4ID: 41404911

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

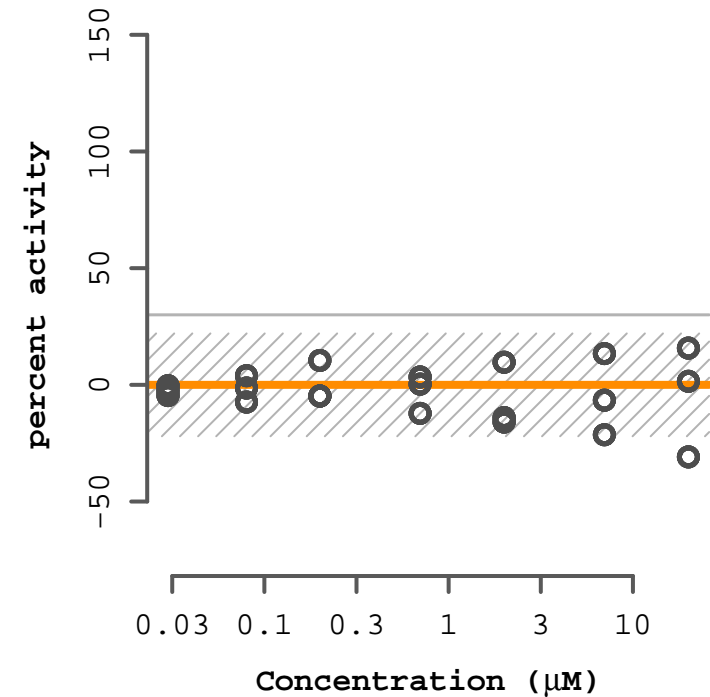
	CNST	HILL	GNLS
AIC:	1154.5	NA	NA
PROB:	1	NA	NA
RMSE:	7.47	NA	NA

MAX\_MEAN: 2.33 MAX\_MED: 3.39 BMAD: 7.35

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

FLAGS:





ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Malaoxon

CHID: 20790 CASRN: 1634-78-2

SPID(S): EX000566

M4ID: 41404884

HILL MODEL: Not applicable.

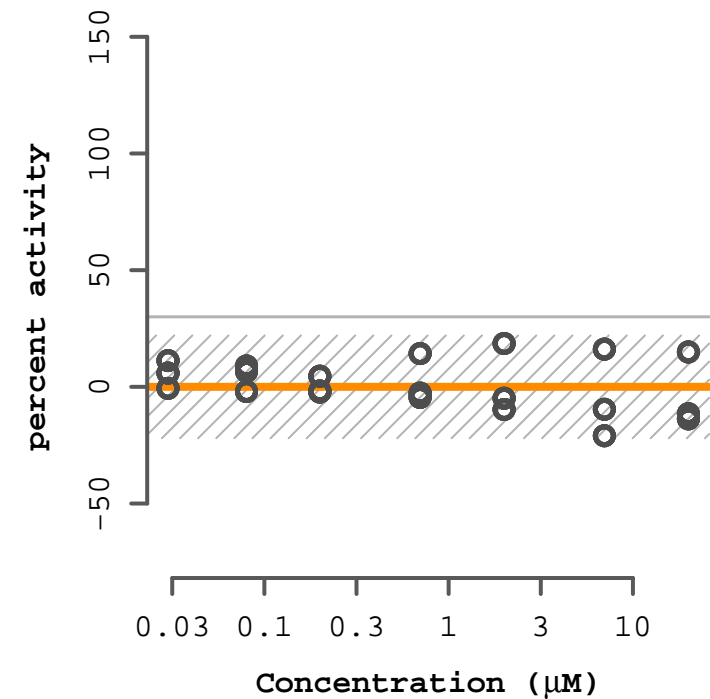
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	815.12	NA	NA
PROB:	1	NA	NA
RMSE:	11.63	NA	NA

MAX\_MEAN: 0.306 MAX\_MED: 1.54 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Malathion

CHID: 20791 CASRN: 121-75-5

SPID(S): EX000567

M4ID: 41404890

HILL MODEL: Not applicable.

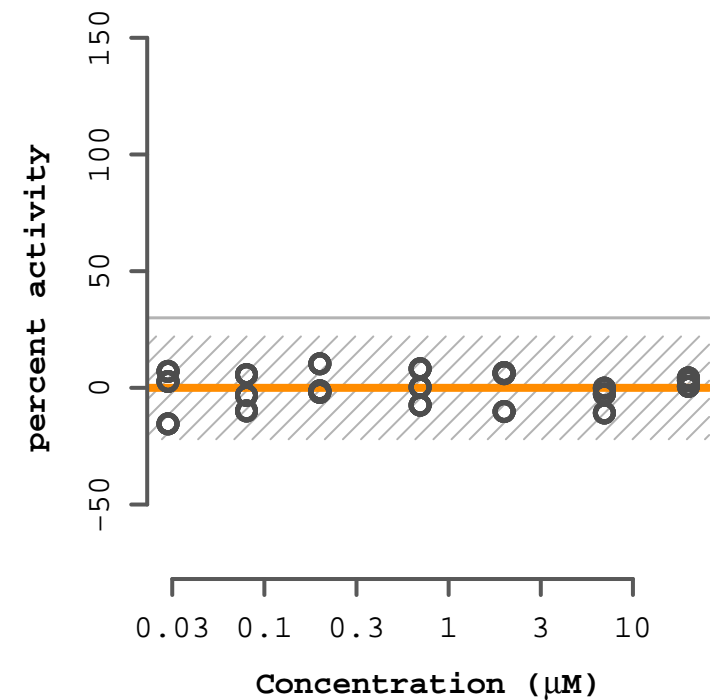
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	807.51	NA	NA
PROB:	1	NA	NA
RMSE:	10.58	NA	NA

MAX\_MEAN: 5.51      MAX\_MED: 6.66      BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Maneb

CHID: 20794 CASRN: 12427-38-2

SPID(S): EPAPLT0172F01

M4ID: 41404898

HILL MODEL: Not applicable.

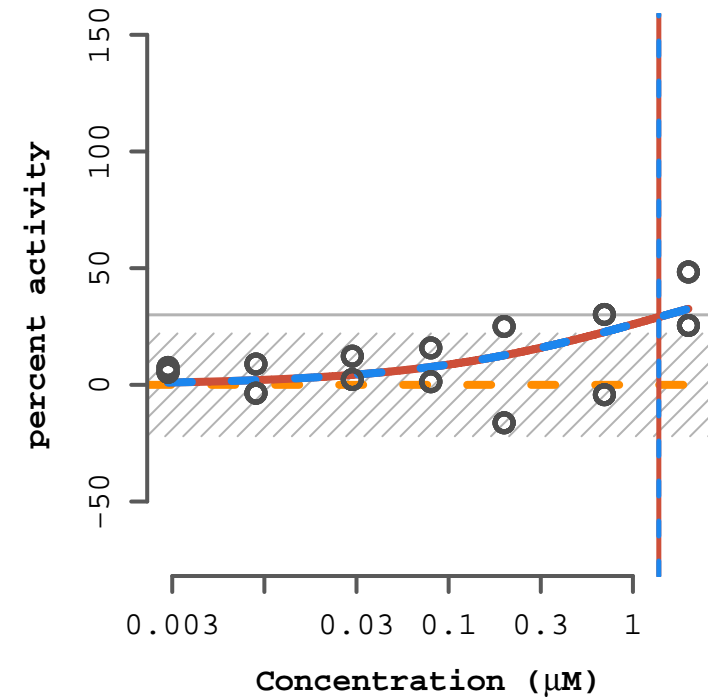
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	715.72	NA	NA
PROB:	1	NA	NA
RMSE:	6.91	NA	NA

MAX\_MEAN: 2.69 MAX\_MED: 6.08 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Methylmercuric(II) chloride

CHID: 20813 CASRN: 115-09-3

SPID(S): EX000571

M4ID: 41404940

HILL MODEL (in red):

	tp	ga	gw
val:	58.1	0.141	0.661
sd:	25.1	0.565	0.216

GAIN-LOSS MODEL (in blue):

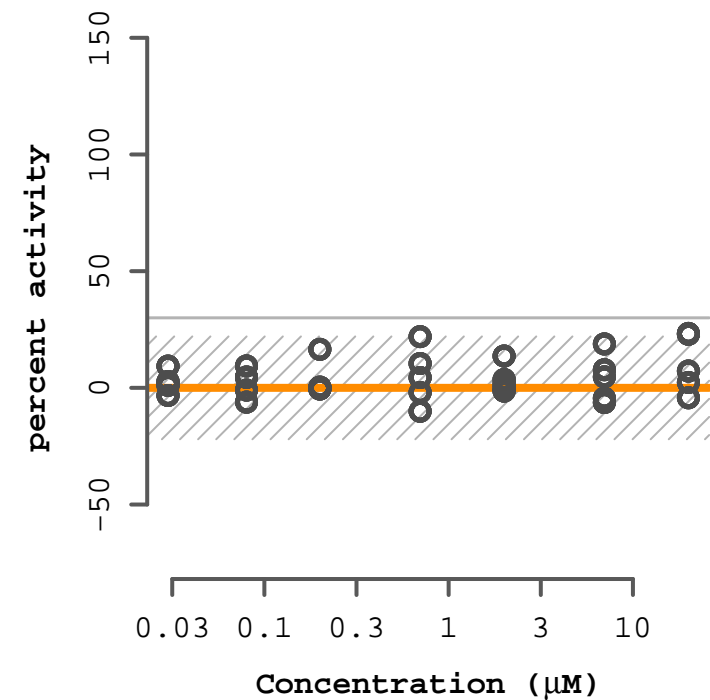
	tp	ga	gw	la	lw
val:	58.1	0.14	0.661	1.93	8.25
sd:	25.1	0.565	0.216	50000	262000

	CNST	HILL	GNLS
AIC:	574.35	529.54	533.54
PROB:	0	0.88	0.12
RMSE:	19.93	13.32	13.32

MAX\_MEAN: 36.9 MAX\_MED: 36.9 BMAD: 7.35

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

FLAGS: 6; 17



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Methimazole

CHID: 20820 CASRN: 60-56-0

SPID(S): EX000569

M4ID: 41404900

HILL MODEL: Not applicable.

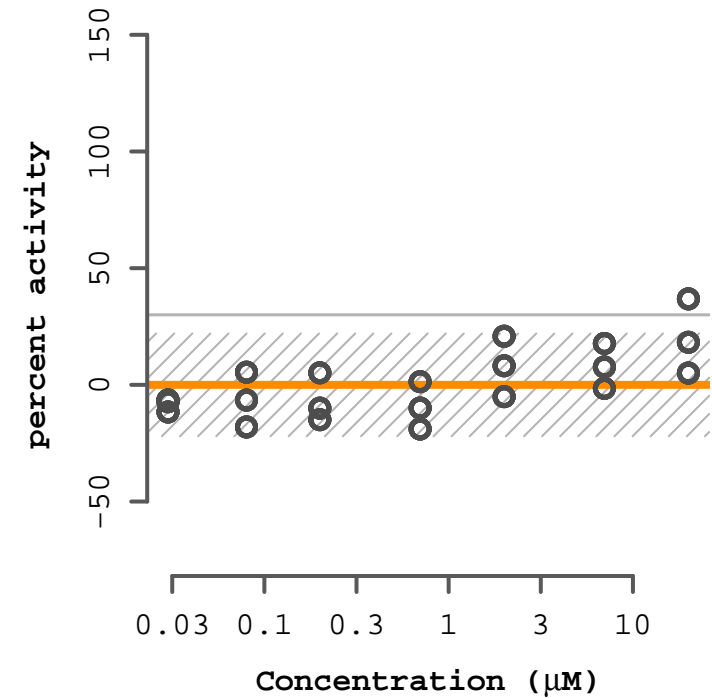
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1269.92	NA	NA
PROB:	1	NA	NA
RMSE:	9.43	NA	NA

MAX\_MEAN: 10.3 MAX\_MED: 7.21 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Methyl parathion

CHID: 20855 CASRN: 298-00-0

SPID(S): EX000575

M4ID: 41404851

HILL MODEL: Not applicable.

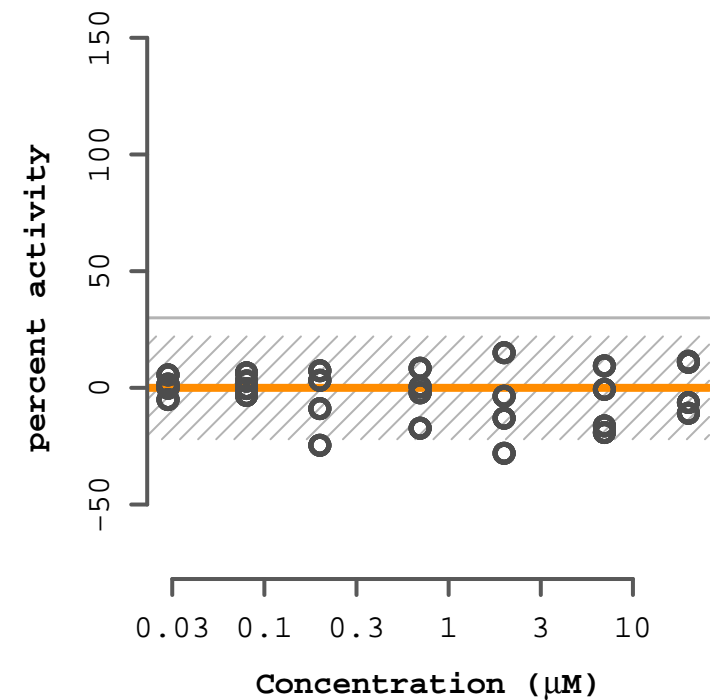
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	856.41	NA	NA
PROB:	1	NA	NA
RMSE:	13.89	NA	NA

MAX\_MEAN: 20.1 MAX\_MED: 18.3 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Nicotine

CHID: 20930 CASRN: 54-11-5

SPID(S): EX000536

M4ID: 41404899

HILL MODEL: Not applicable.

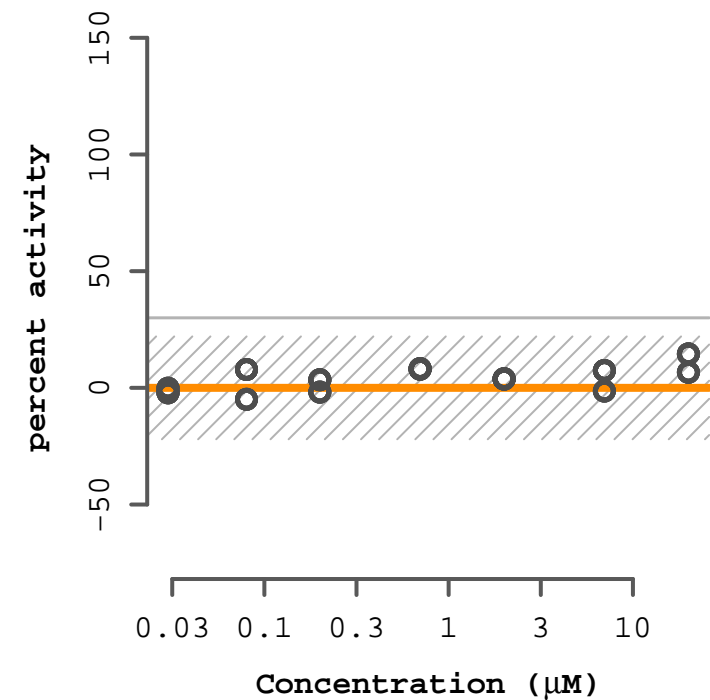
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1081.16	NA	NA
PROB:	1	NA	NA
RMSE:	11.28	NA	NA

MAX\_MEAN: 1.46 MAX\_MED: 2.35 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Penicillin VK

CHID: 21102 CASRN: 132-98-9

SPID(S): EPAPLT0172D09

M4ID: 41404965

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

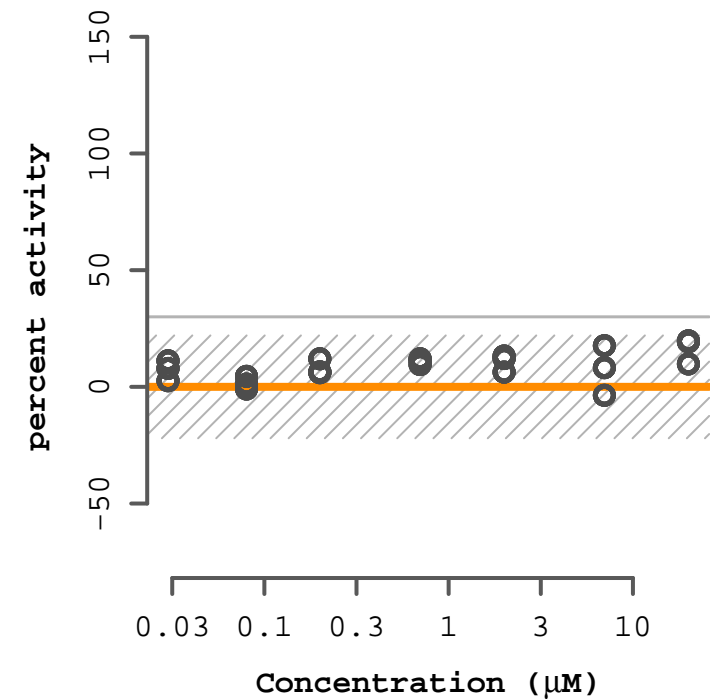
	CNST	HILL	GNLS
AIC:	424.19	NA	NA
PROB:	1	NA	NA
RMSE:	6.61	NA	NA

MAX\_MEAN: 11 MAX\_MED: 14.5 BMAD: 7.35

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

FLAGS:





ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: all-trans-Retinoic acid

CHID: 21239 CASRN: 302-79-4

SPID(S): EPAPLT0172C12

M4ID: 41404963

HILL MODEL: Not applicable.

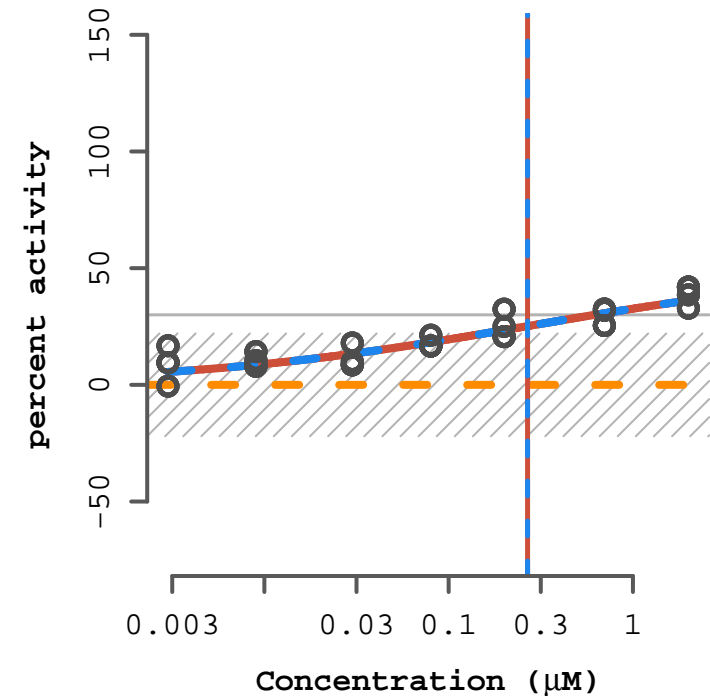
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	813.11	NA	NA
PROB:	1	NA	NA
RMSE:	10.73	NA	NA

MAX\_MEAN: 16.3 MAX\_MED: 19.3 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Rotenone

CHID: 21248 CASRN: 83-79-4

SPID(S): EX000580

M4ID: 41404944

HILL MODEL (in red):

	tp	ga	gw
val:	50.3	-0.572	0.466
sd:	4.37	0.179	0.0399

GAIN-LOSS MODEL (in blue):

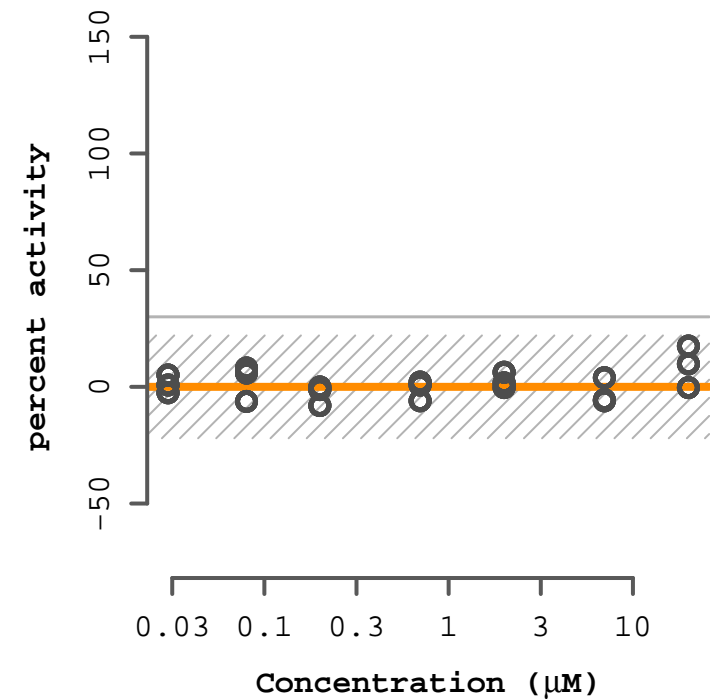
	tp	ga	gw	la	lw
val:	50.3	-0.572	0.466	1.15	17.9
sd:	4.37	0.179	0.0399	37700	854000

	CNST	HILL	GNLS
AIC:	1252.87	811.06	815.06
PROB:	0	0.88	0.12
RMSE:	23.17	4.54	4.54

MAX\_MEAN: 38.8 MAX\_MED: 40.3 BMAD: 7.35

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

FLAGS: 17



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Sodium chlorite

CHID: 21272 CASRN: 7758-19-2

SPID(S): EPAPLT0172G09

M4ID: 41404918

HILL MODEL: Not applicable.

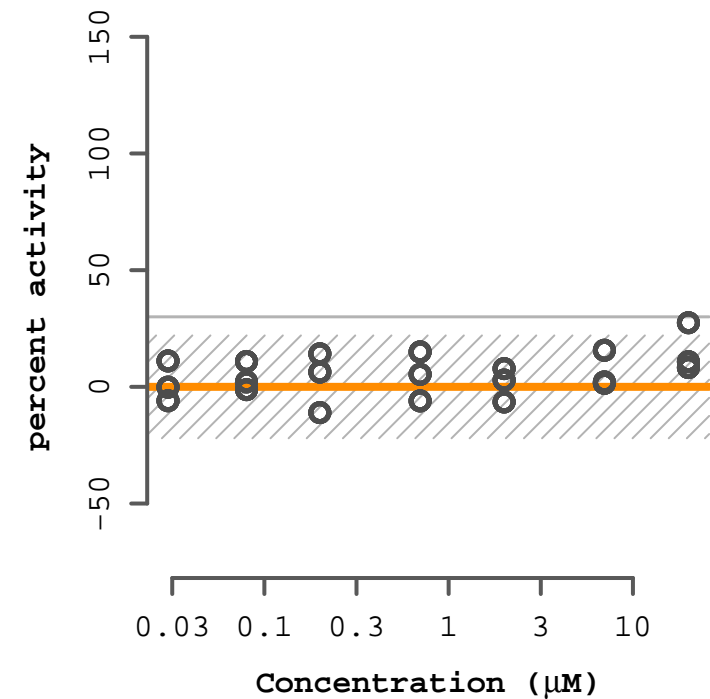
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	682.08	NA	NA
PROB:	1	NA	NA
RMSE:	6.19	NA	NA

MAX\_MEAN: 9 MAX\_MED: 9.84 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Trichlorfon

CHID: 21389 CASRN: 52-68-6

SPID(S): EX000588

M4ID: 41404873

HILL MODEL: Not applicable.

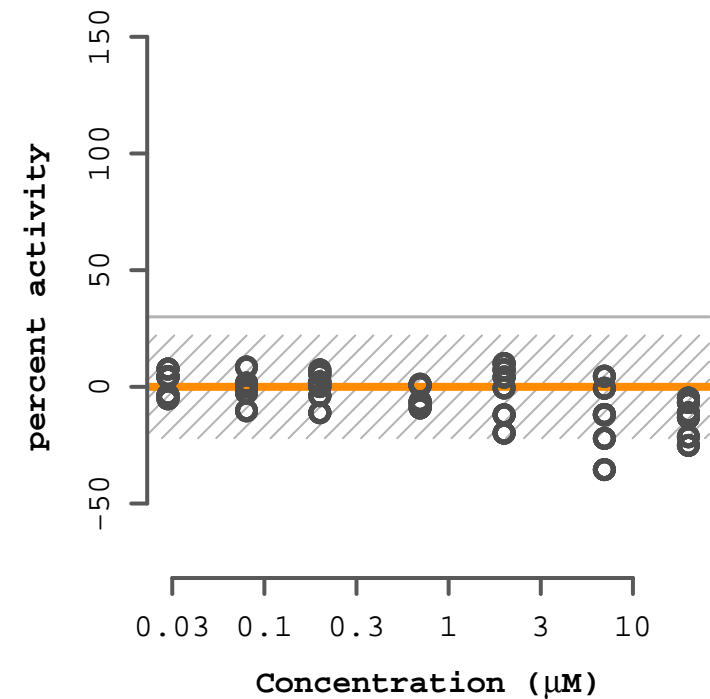
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	794.06	NA	NA
PROB:	1	NA	NA
RMSE:	10.33	NA	NA

MAX\_MEAN: 15.5 MAX\_MED: 10.8 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Tris(methylphenyl) phosphate

CHID: 21391 CASRN: 1330-78-5

SPID(S): EPAPLT0172B02

M4ID: 41404874

HILL MODEL: Not applicable.

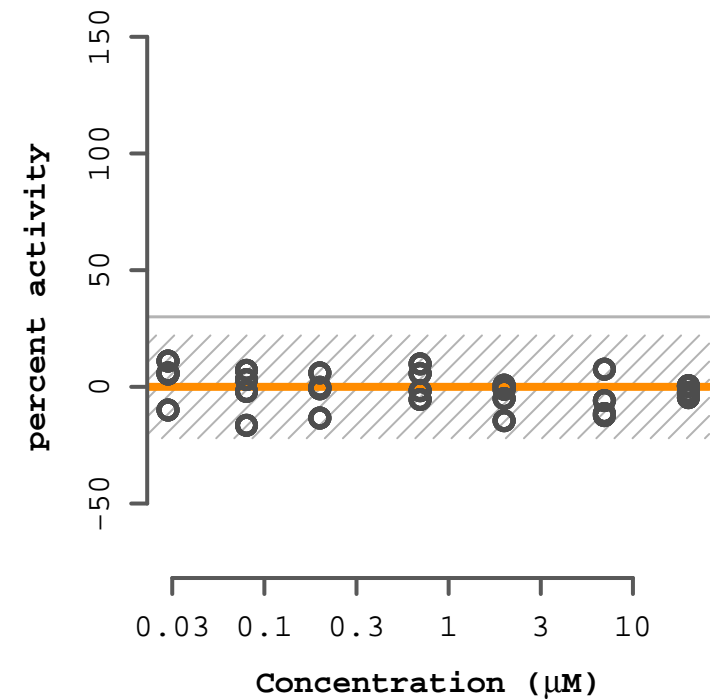
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1546.97	NA	NA
PROB:	1	NA	NA
RMSE:	10.94	NA	NA

MAX\_MEAN: 1.9 MAX\_MED: 4.22 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Tris(2-chloroethyl) phosphate

CHID: 21411 CASRN: 115-96-8

SPID(S): EX000594

M4ID: 41404910

HILL MODEL: Not applicable.

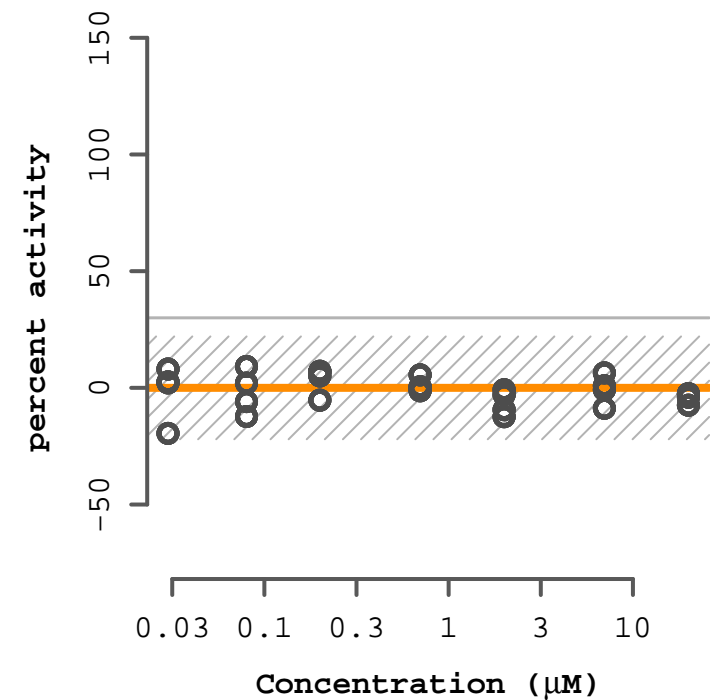
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	980.34	NA	NA
PROB:	1	NA	NA
RMSE:	7.65	NA	NA

MAX\_MEAN: 3.17 MAX\_MED: 5.76 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Tris(2-butoxyethyl) phosphate

CHID: 21758 CASRN: 78-51-3

SPID(S): EX000593

M4ID: 41404879

HILL MODEL: Not applicable.

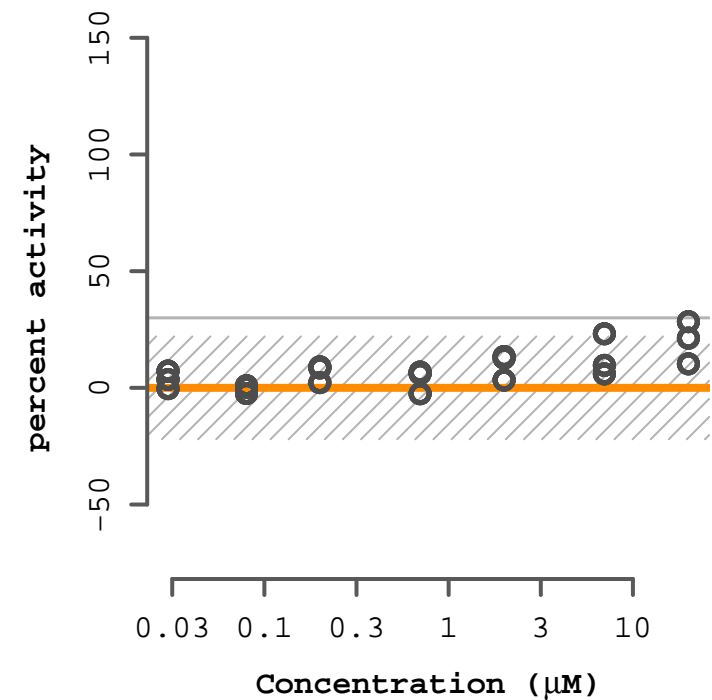
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	947.34	NA	NA
PROB:	1	NA	NA
RMSE:	7	NA	NA

MAX\_MEAN: 3.49 MAX\_MED: 6.04 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: 1-Naphthol

CHID: 21793 CASRN: 90-15-3

SPID(S): EX000539

M4ID: 41404947

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

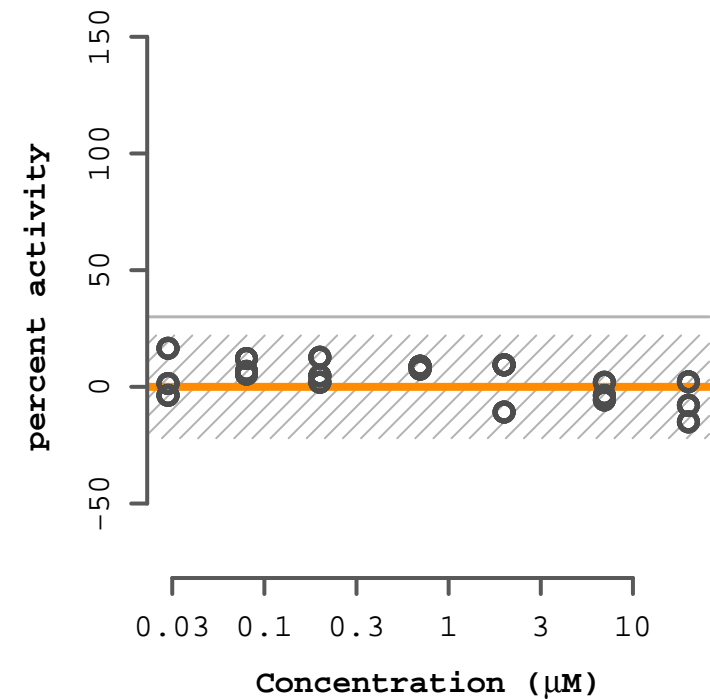
	CNST	HILL	GNLS
AIC:	807.83	NA	NA
PROB:	1	NA	NA
RMSE:	11.35	NA	NA

MAX\_MEAN: 20 MAX\_MED: 21.3 BMAD: 7.35

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

FLAGS:





ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Triphenyl phosphate

CHID: 21952 CASRN: 115-86-6

SPID(S): EX000591

M4ID: 41404923

HILL MODEL: Not applicable.

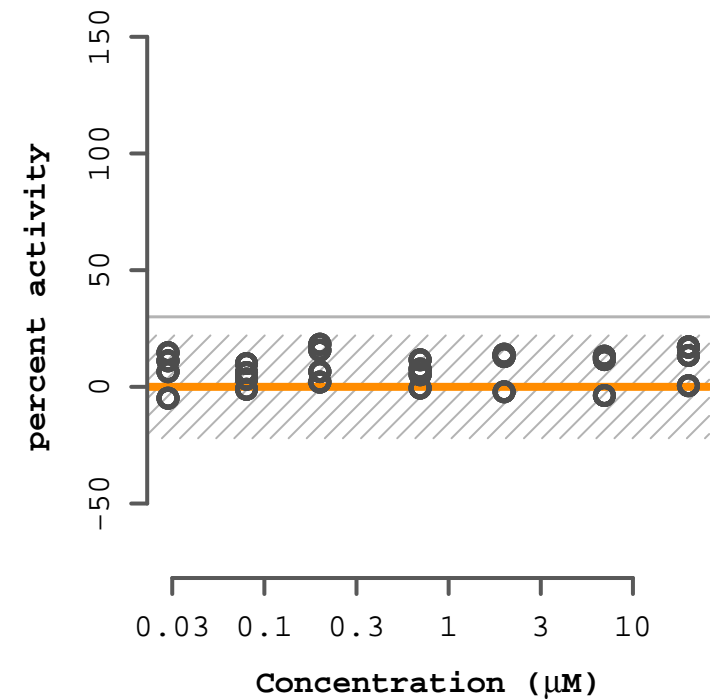
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	765.96	NA	NA
PROB:	1	NA	NA
RMSE:	8.59	NA	NA

MAX\_MEAN: 8.44 MAX\_MED: 9.39 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Disulfoton

CHID: 22018 CASRN: 298-04-4

SPID(S): EPAPLT0172A11

M4ID: 41404852

HILL MODEL: Not applicable.

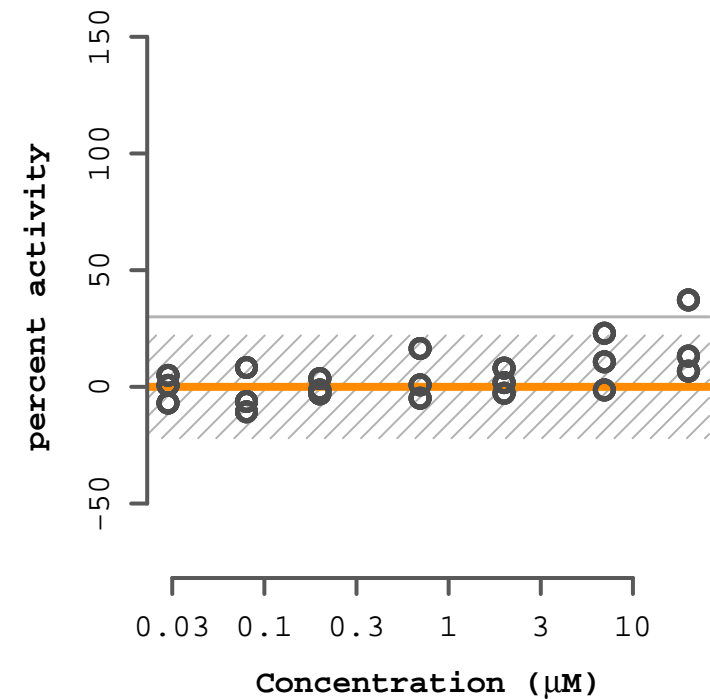
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1084.15	NA	NA
PROB:	1	NA	NA
RMSE:	10.69	NA	NA

MAX\_MEAN: 12 MAX\_MED: 15.2 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Buspirone

CHID: 22707 CASRN: 36505-84-7

SPID(S): EPAPLT0173H02

M4ID: 41404955

HILL MODEL: Not applicable.

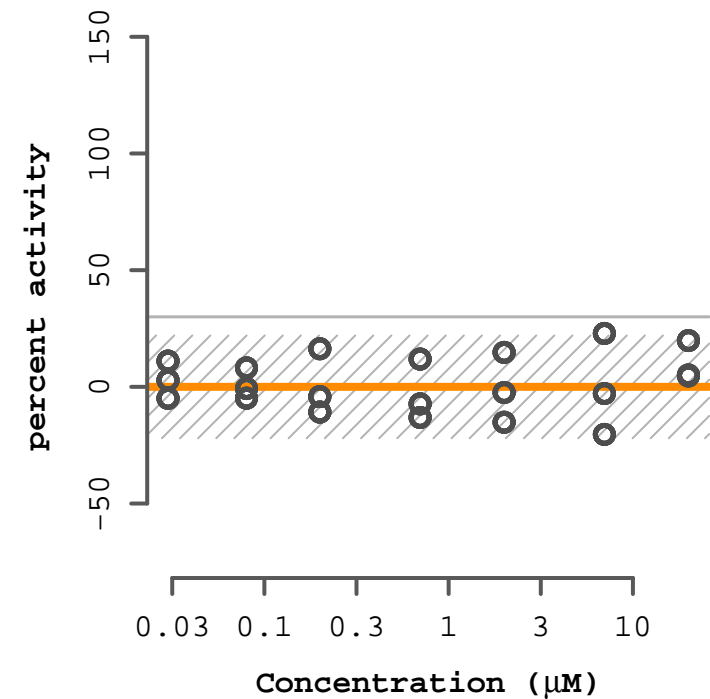
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	800.21	NA	NA
PROB:	1	NA	NA
RMSE:	11.84	NA	NA

MAX\_MEAN: 19.1 MAX\_MED: 13.2 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Famotidine  
CHID: 23039 CASRN: 76824-35-6  
SPID(S): EPAPLT0172D02  
M4ID: 41404867

HILL MODEL: Not applicable.

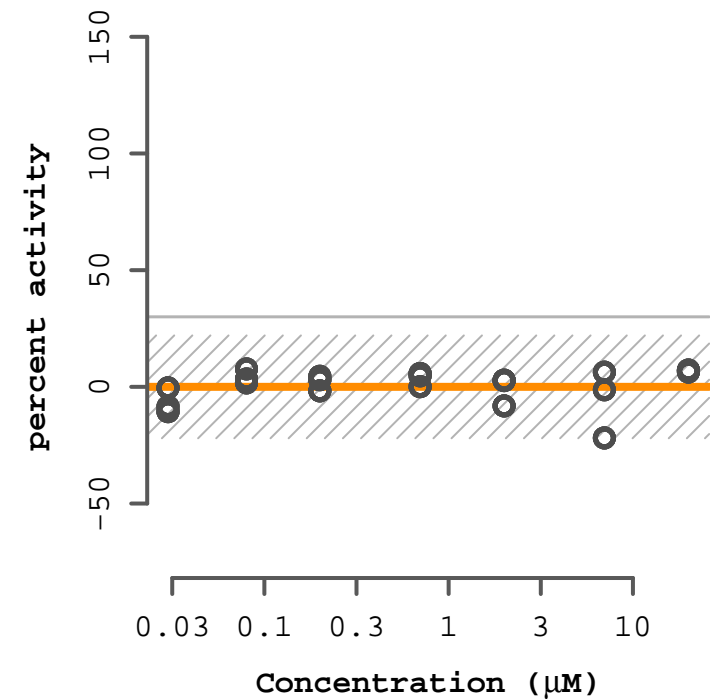
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	827.16	NA	NA
PROB:	1	NA	NA
RMSE:	11.66	NA	NA

MAX\_MEAN: 9.88 MAX\_MED: 5.09 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: D-Mannitol

CHID: 23235 CASRN: 69-65-8

SPID(S): EPAPLT0172H07

M4ID: 41404959

HILL MODEL: Not applicable.

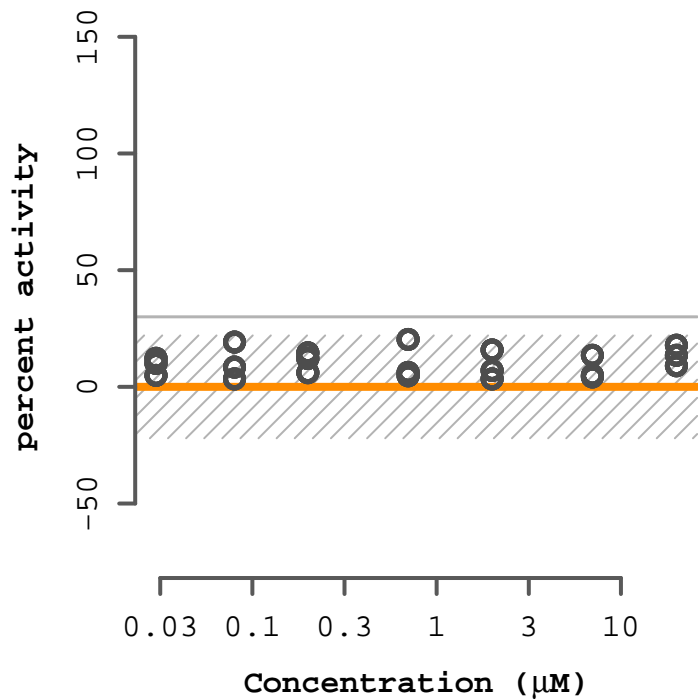
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	664.05	NA	NA
PROB:	1	NA	NA
RMSE:	7.3	NA	NA

MAX\_MEAN: 6.85 MAX\_MED: 6.99 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Metformin

CHID: 23270 CASRN: 657-24-9

SPID(S): EPAPLT0173C01

**M4ID: 41404886**

HILL MODEL: Not applicable.

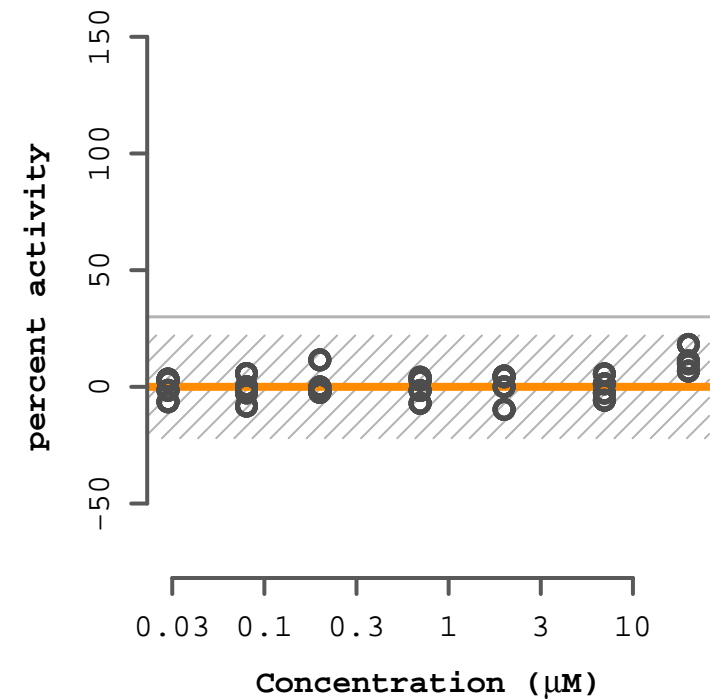
**GAIN-LOSS MODEL:** Not applicable.

	CNST	HILL	GNLS
AIC:	826.28	NA	NA
PROB:	1	NA	NA
RMSE:	11.38	NA	NA

MAX\_MEAN: 13.5      MAX\_MED: 13.5      BMAD: 7.35

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

**FLAGS :**



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Metoprolol

CHID: 23309 CASRN: 51384-51-1

SPID(S): EPAPLT0172E04

M4ID: 41404861

HILL MODEL: Not applicable.

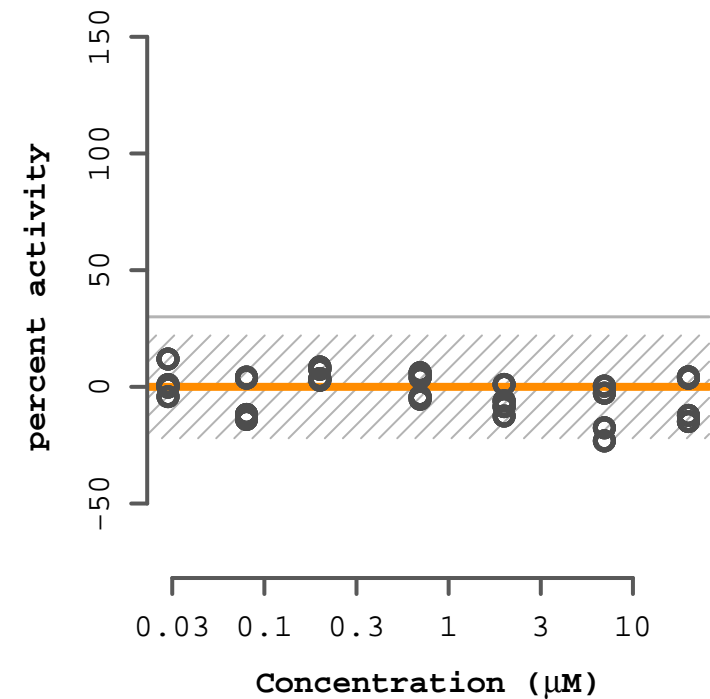
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	927.06	NA	NA
PROB:	1	NA	NA
RMSE:	6.53	NA	NA

MAX\_MEAN: 11.5 MAX\_MED: 10.5 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: D-Glucitol

CHID: 23588 CASRN: 50-70-4

SPID(S): EPAPLT0172B07

M4ID: 41404860

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

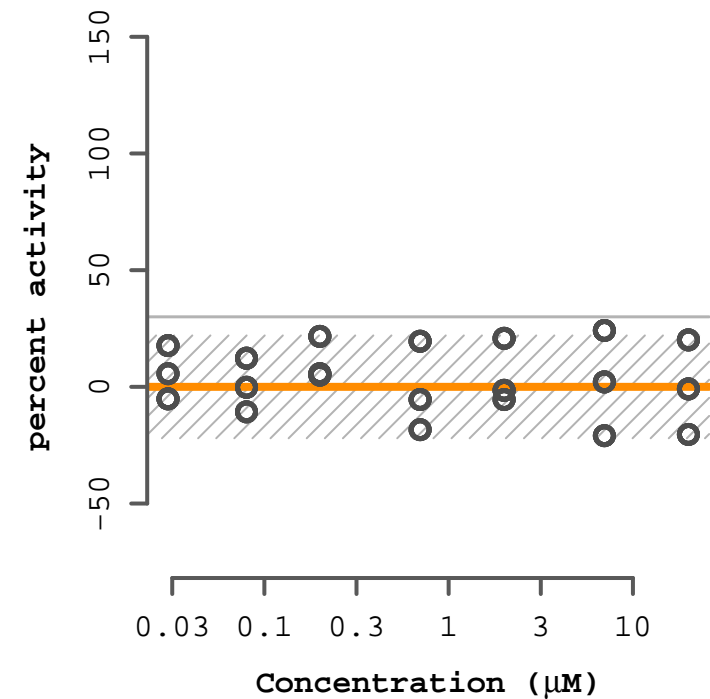
	CNST	HILL	GNLS
AIC:	984.41	NA	NA
PROB:	1	NA	NA
RMSE:	9.05	NA	NA

MAX\_MEAN: 5.74 MAX\_MED: 7.54 BMAD: 7.35

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

FLAGS:





ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Warfarin

CHID: 23742 CASRN: 81-81-2

SPID(S): EPAPLT0172H06

M4ID: 41404925

HILL MODEL: Not applicable.

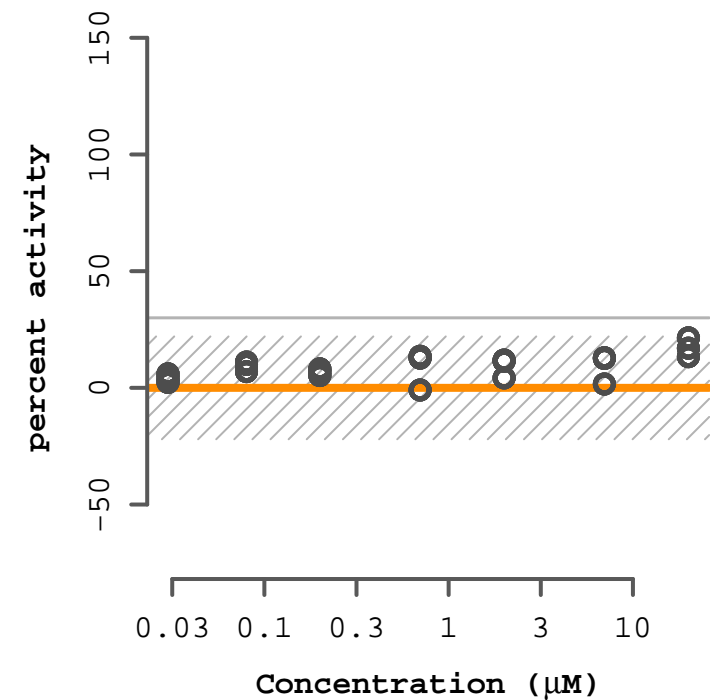
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	812.13	NA	NA
PROB:	1	NA	NA
RMSE:	14.19	NA	NA

MAX\_MEAN: 11.2 MAX\_MED: 5.65 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Acephate

CHID: 23846 CASRN: 30560-19-1

SPID(S): EPAPLT0172H01

M4ID: 41404945

HILL MODEL: Not applicable.

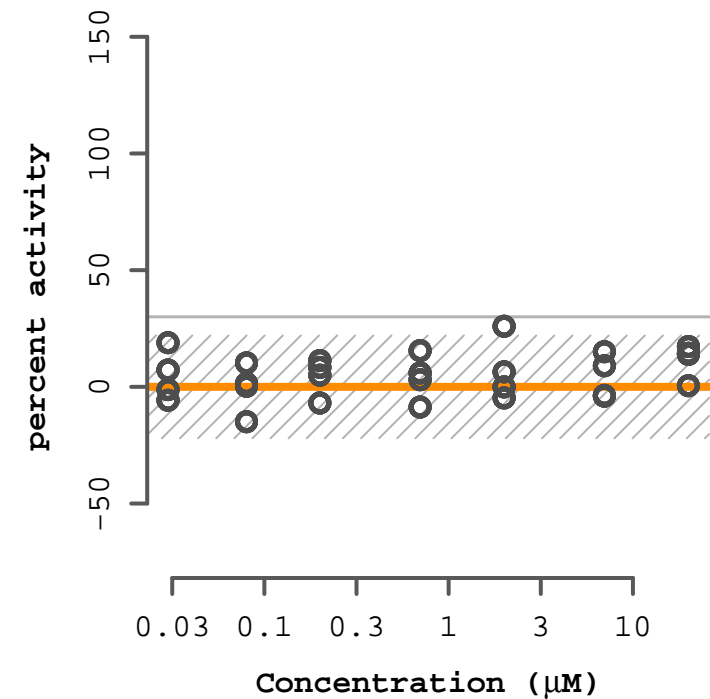
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	811.35	NA	NA
PROB:	1	NA	NA
RMSE:	10.61	NA	NA

MAX\_MEAN: 17.3 MAX\_MED: 17 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Cypermethrin

CHID: 23998 CASRN: 52315-07-8

SPID(S): EPAPLT0172G12

M4ID: 41404876

HILL MODEL: Not applicable.

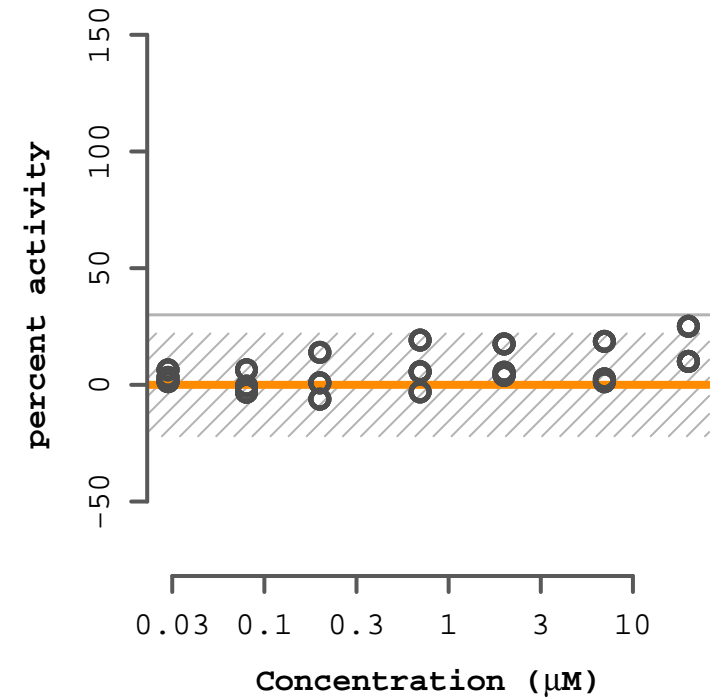
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1072.28	NA	NA
PROB:	1	NA	NA
RMSE:	10.66	NA	NA

MAX\_MEAN: 11.5 MAX\_MED: 14.2 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Glufosinate-ammonium

CHID: 24120 CASRN: 77182-82-2

SPID(S): EX000561

M4ID: 41404929

HILL MODEL: Not applicable.

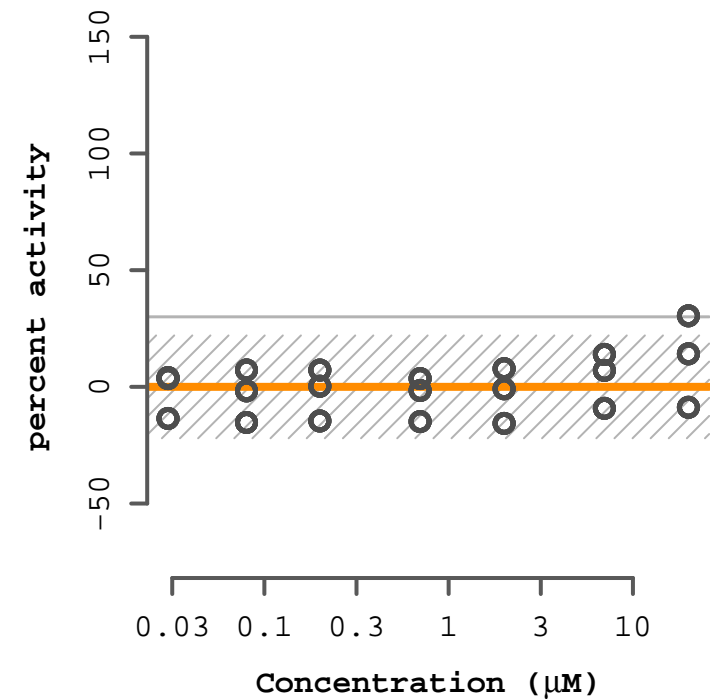
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	726.56	NA	NA
PROB:	1	NA	NA
RMSE:	10.57	NA	NA

MAX\_MEAN: 15.1 MAX\_MED: 10.1 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: 1,1-Dimethylpiperidinium chloride

CHID: 24170 CASRN: 24307-26-4

SPID(S): EPAPLT0172G10

M4ID: 41404849

HILL MODEL: Not applicable.

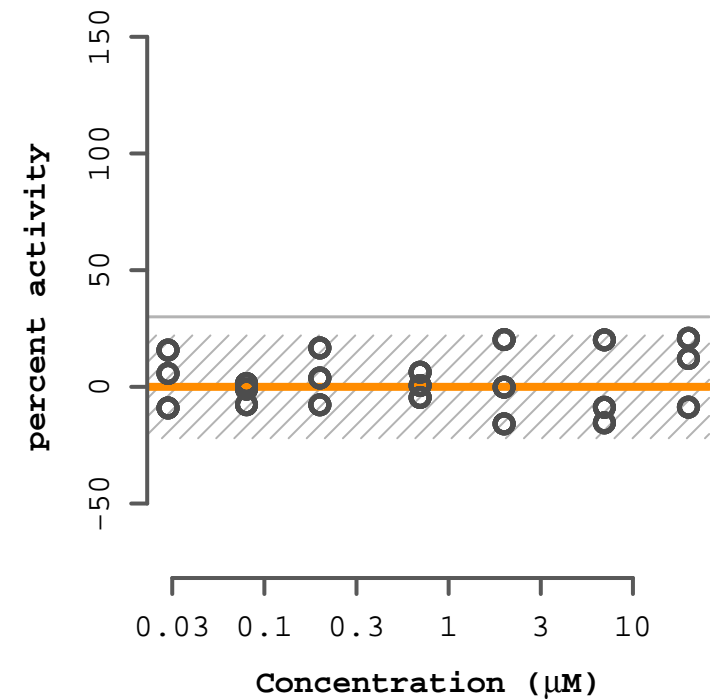
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	820.62	NA	NA
PROB:	1	NA	NA
RMSE:	11.63	NA	NA

MAX\_MEAN: 12 MAX\_MED: 14.2 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Methamidophos

CHID: 24177 CASRN: 10265-92-6

SPID(S): EPAPLT0172C11

M4ID: 41404926

HILL MODEL: Not applicable.

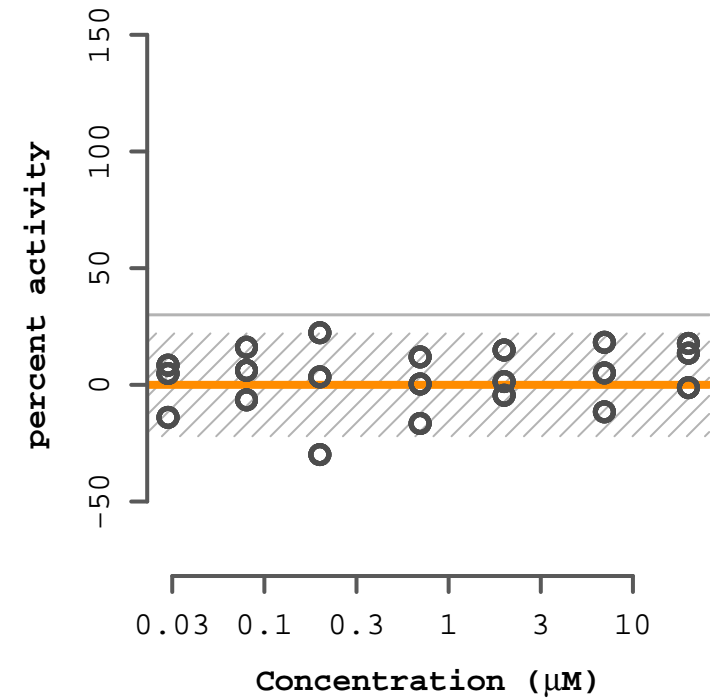
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	820.67	NA	NA
PROB:	1	NA	NA
RMSE:	11.7	NA	NA

MAX\_MEAN: 7.81 MAX\_MED: 12.1 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Paraquat dichloride

CHID: 24243 CASRN: 1910-42-5

SPID(S): EX000574

M4ID: 41404922

HILL MODEL: Not applicable.

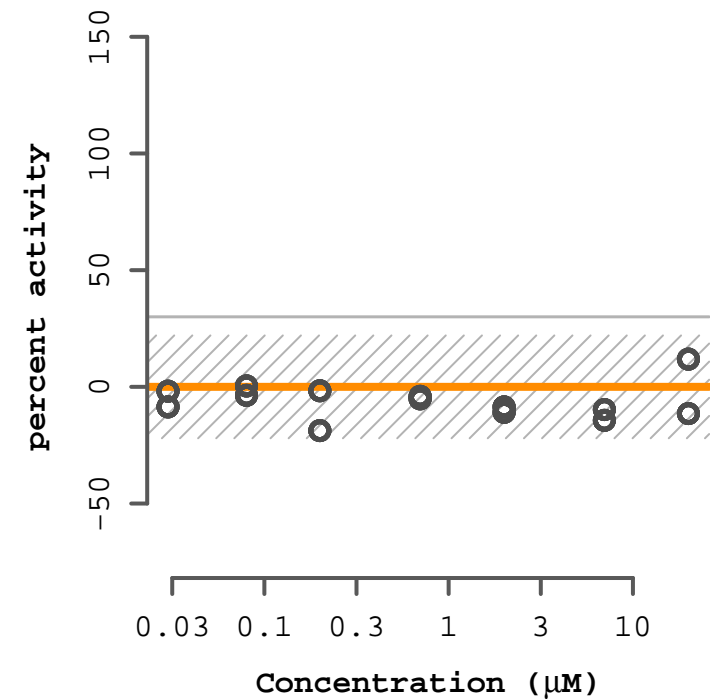
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	853.03	NA	NA
PROB:	1	NA	NA
RMSE:	13.26	NA	NA

MAX\_MEAN: 10.1 MAX\_MED: 13.6 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Tri-allate

CHID: 24344 CASRN: 2303-17-5

SPID(S): EPAPLT0172D06

M4ID: 41404891

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

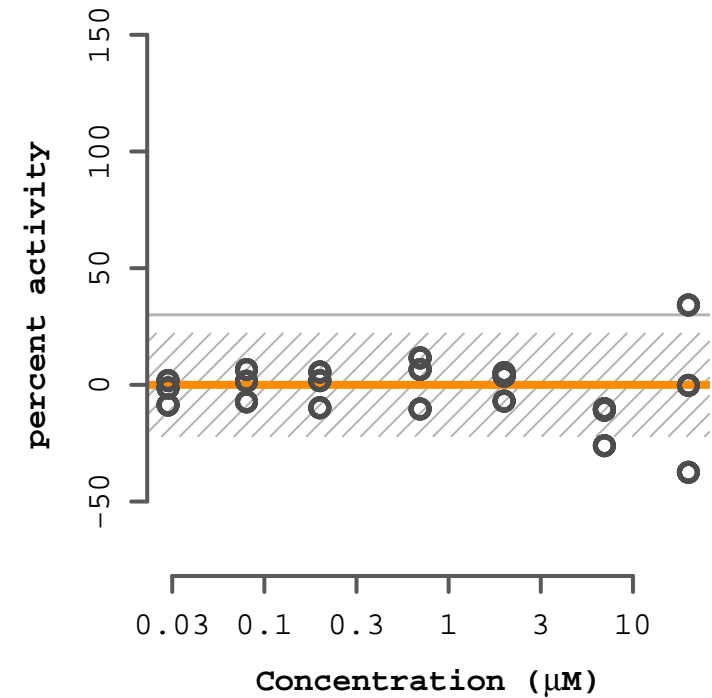
	CNST	HILL	GNLS
AIC:	523.79	NA	NA
PROB:	1	NA	NA
RMSE:	9.46	NA	NA

MAX\_MEAN: 0.222 MAX\_MED: 0.222 BMAD: 7.35

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

FLAGS:





ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: tert-Butylphenyl diphenyl phosphate

CHID: 24701 CASRN: 56803-37-3

SPID(S): EPAPLT0172F03

M4ID: 41404950

HILL MODEL: Not applicable.

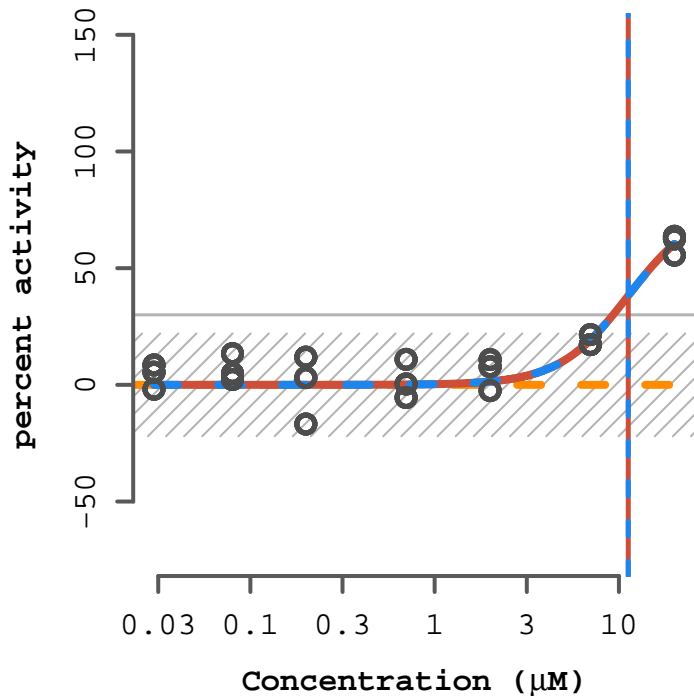
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	839.08	NA	NA
PROB:	1	NA	NA
RMSE:	14.07	NA	NA

MAX\_MEAN: 2.6 MAX\_MED: 6.57 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Chlorpromazine hydrochloride

CHID: 24827 CASRN: 69-09-0

SPID(S): EPAPLT0173G02

M4ID: 41404932

HILL MODEL (in red):

	tp	ga	gw
val:	76.4	1.05	2.3
sd:	16.1	0.113	0.721

GAIN-LOSS MODEL (in blue):

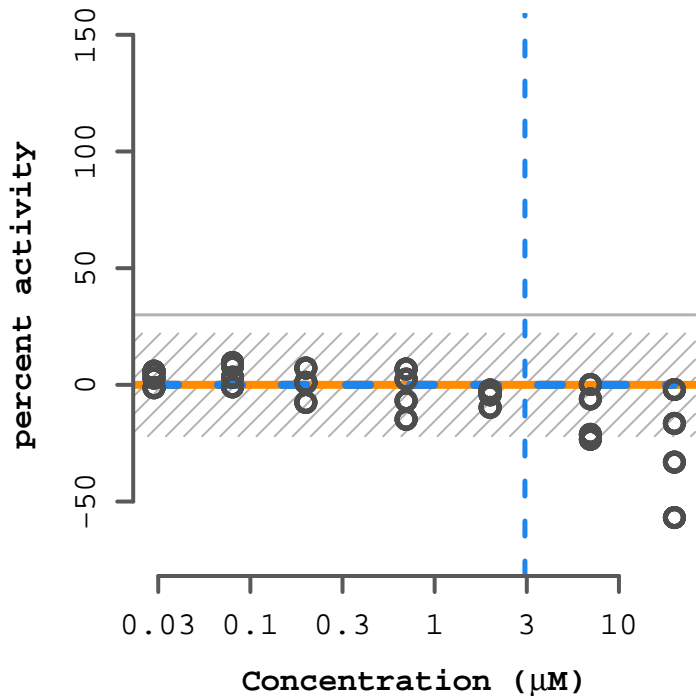
	tp	ga	gw	la	lw
val:	76.4	1.05	2.3	2.02	17.8
sd:	16	0.112	0.72	30600	731000

	CNST	HILL	GNLS
AIC:	950.81	725.37	729.37
PROB:	0	0.88	0.12
RMSE:	25.07	7.2	7.2

MAX\_MEAN: 60.6 MAX\_MED: 62.5 BMAD: 7.35

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

FLAGS: 6



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: 2-Ethylhexyl diphenyl phosphate

CHID: 25300 CASRN: 1241-94-7

SPID(S): EPAPLT0172D11

M4ID: 41404875

HILL MODEL (in red):

	tp	ga	gw
val:	0.00428	1.79	7.98
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

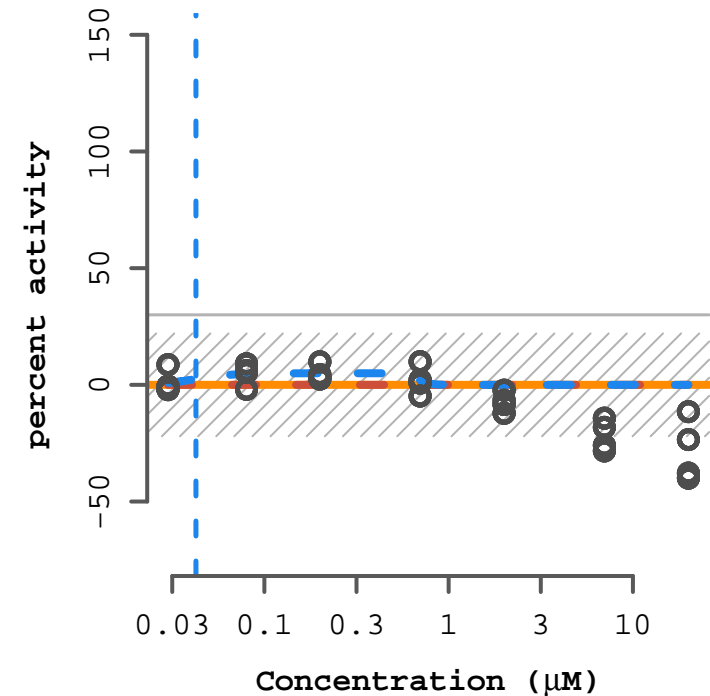
	tp	ga	gw	la	lw
val:	9.86e-09	0.49	6.81	0.744	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	1106.63	1112.63	1116.63
PROB:	0.95	0.05	0.01
RMSE:	15.15	15.15	15.15

MAX\_MEAN: 5.01 MAX\_MED: 5.66 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Isodecyl diphenyl phosphate

CHID: 25465 CASRN: 29761-21-5

SPID(S): EX000564

M4ID: 41404934

HILL MODEL (in red):

	tp	ga	gw
val:	5.88e-05	1.76	7.76
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

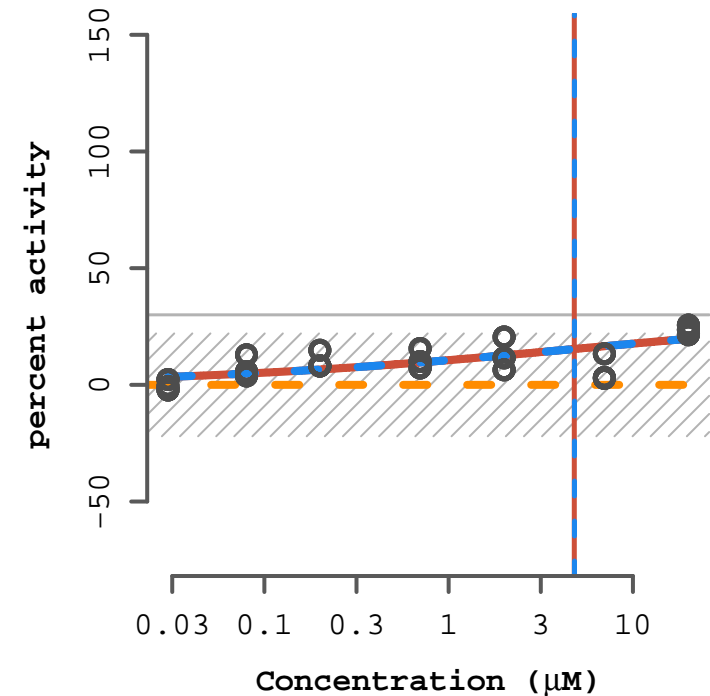
	tp	ga	gw	la	lw
val:	4.97	-1.37	4.37	-0.17	13.9
sd:	2.27	0.468	11.6	0.695	657

	CNST	HILL	GNLS
AIC:	1126.9	1132.9	1127.29
PROB:	0.53	0.03	0.44
RMSE:	15.35	15.35	15.12

MAX\_MEAN: 5.02 MAX\_MED: 5.28 BMAD: 7.35

COFF: 30 HIT-CALL: 0 FITC: 7 ACTP: 0.47

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Methylazoxymethanol acetate

CHID: 25568 CASRN: 592-62-1

SPID(S): EX000570

M4ID: 41404958

HILL MODEL (in red):

	tp	ga	gw
val:	30.7	0.682	0.41
sd:	7.88	0.568	0.07

GAIN-LOSS MODEL (in blue):

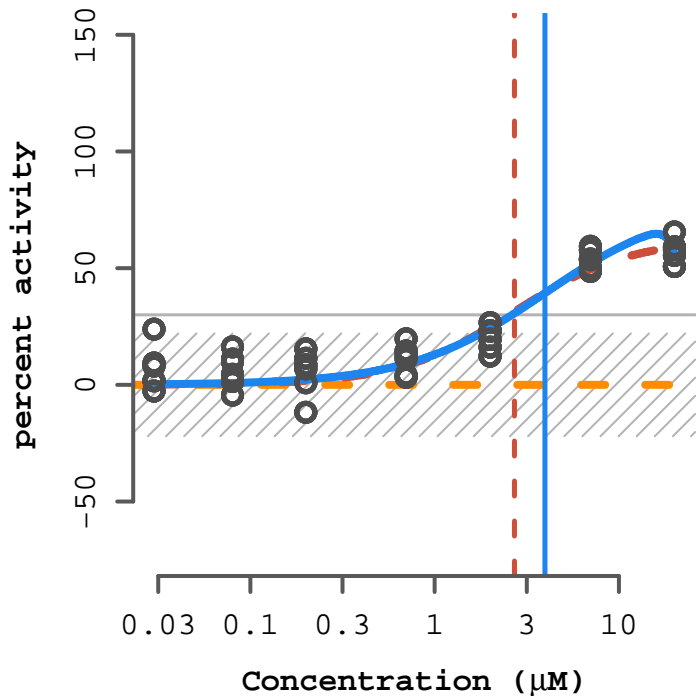
	tp	ga	gw	la	lw
val:	30.7	0.683	0.41	2	11.3
sd:	7.85	0.565	0.0698	152	2470

	CNST	HILL	GNLS
AIC:	802.6	649.87	653.87
PROB:	0	0.88	0.12
RMSE:	12.71	5.97	5.97

MAX\_MEAN: 23.6 MAX\_MED: 23.6 BMAD: 7.35

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

FLAGS: 12



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

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

CHID: 26081 CASRN: 79-94-7

SPID(S): EPAPLT0173B01

M4ID: 41404869

HILL MODEL (in red):

	tp	ga	gw
val:	62.8	0.433	1.38
sd:	2.55	0.037	0.192

GAIN-LOSS MODEL (in blue):

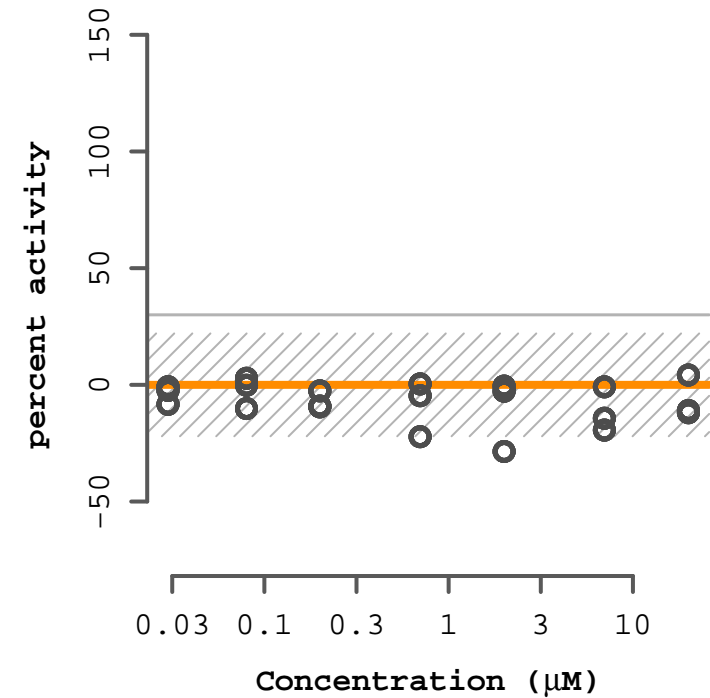
	tp	ga	gw	la	lw
val:	78.6	0.598	1.18	1.36	11.3
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	2055.42	1483.45	1461.08
PROB:	0	0	1
RMSE:	31.73	7.97	7.61

MAX\_MEAN: 56.6 MAX\_MED: 56.7 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Tris(2-chloroisopropyl)phosphate

CHID: 26259 CASRN: 13674-84-5

SPID(S): EPAPLT0172B01

M4ID: 41404941

HILL MODEL: Not applicable.

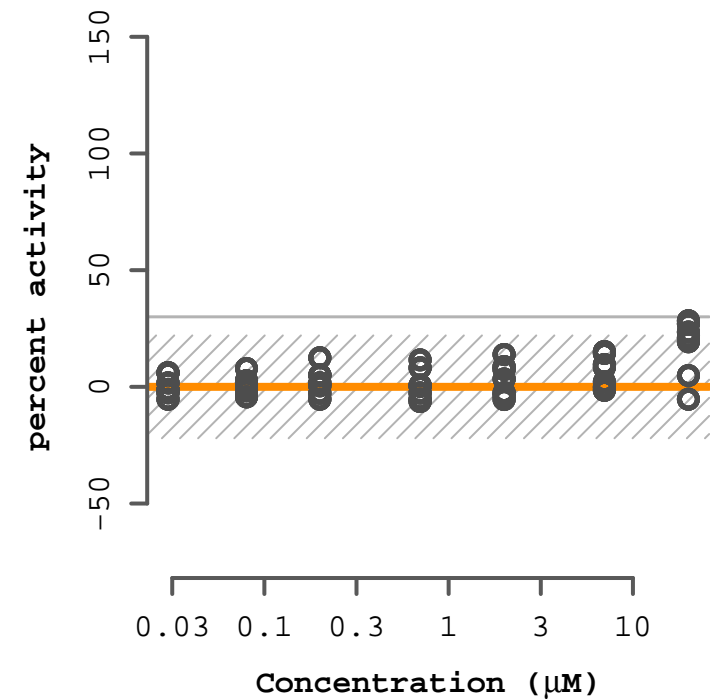
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	800.43	NA	NA
PROB:	1	NA	NA
RMSE:	11.05	NA	NA

MAX\_MEAN: -2.5 MAX\_MED: -0.17 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

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

CHID: 26261 CASRN: 13674-87-8

SPID(S): EX000592

M4ID: 41404859

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

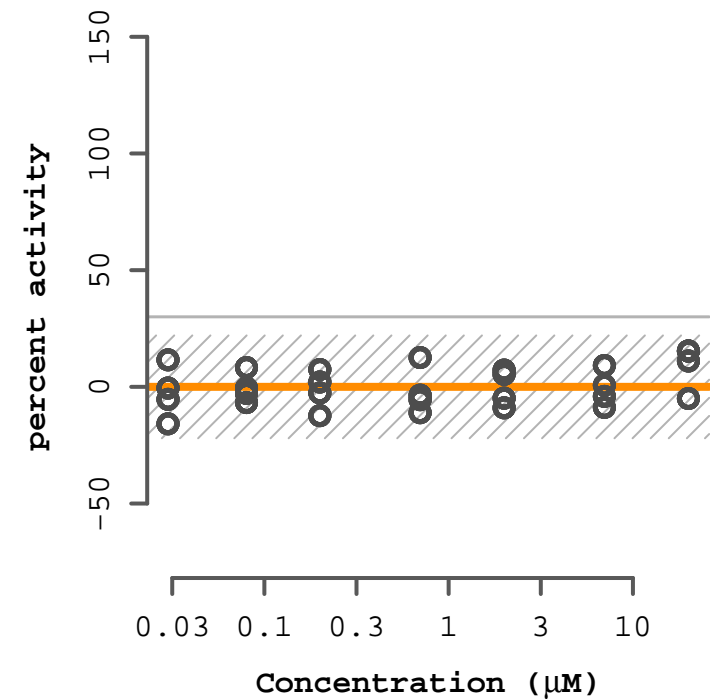
	CNST	HILL	GNLS
AIC:	1725.53	NA	NA
PROB:	1	NA	NA
RMSE:	9.88	NA	NA

MAX\_MEAN: 17.3 MAX\_MED: 21 BMAD: 7.35

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

FLAGS:





ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Octamethylcyclotetrasiloxane

CHID: 27205 CASRN: 556-67-2

SPID(S): EPAPLT0172B04

M4ID: 41404894

HILL MODEL: Not applicable.

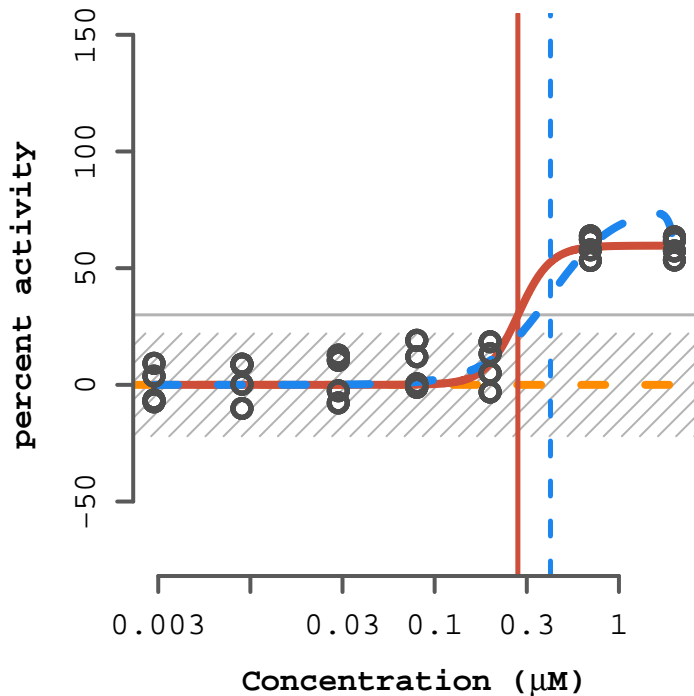
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1019.47	NA	NA
PROB:	1	NA	NA
RMSE:	8.58	NA	NA

MAX\_MEAN: 9.21 MAX\_MED: 13.2 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Tributyltin chloride

CHID: 27403 CASRN: 1461-22-9

SPID(S): EPAPLT0173F03

M4ID: 41404960

HILL MODEL (in red):

	tp	ga	gw
val:	59.6	-0.548	4.92
sd:	1.41	0.0673	2.23

GAIN-LOSS MODEL (in blue):

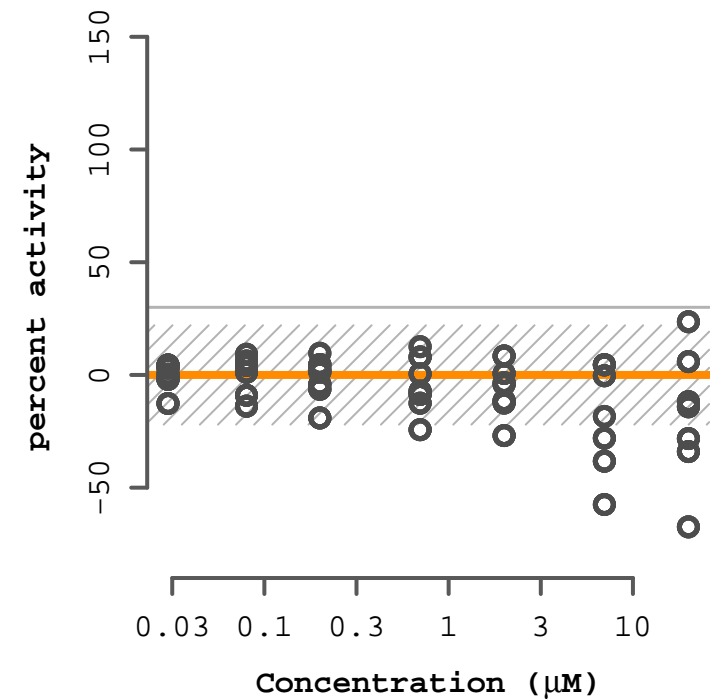
	tp	ga	gw	la	lw
val:	76.6	-0.371	2.46	0.333	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	1370.6	992.69	993.34
PROB:	0	0.58	0.42
RMSE:	32.74	7.78	7.65

MAX\_MEAN: 59.3 MAX\_MED: 60.1 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Triphenyl phosphates isopropylated

CHID: 28880 CASRN: 68937-41-7

SPID(S): EPAPLT0172E03

M4ID: 41404924

HILL MODEL: Not applicable.

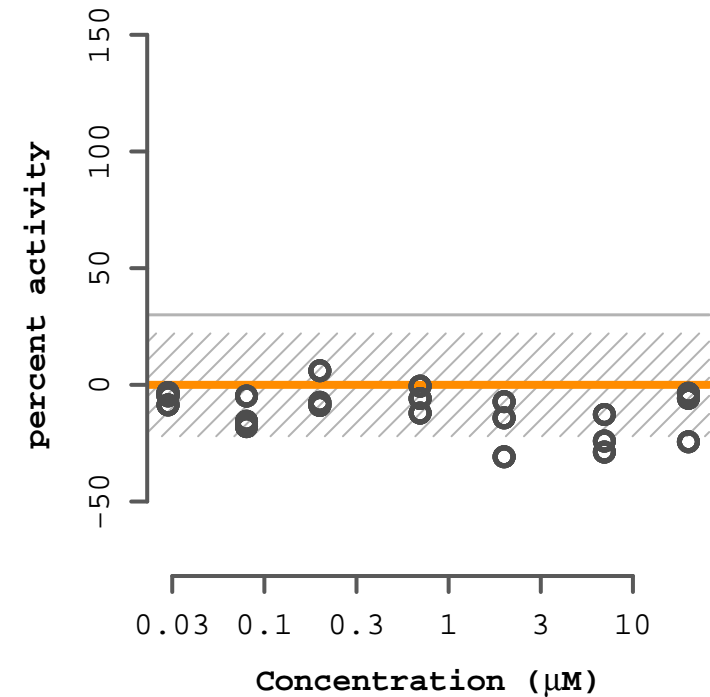
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1884.69	NA	NA
PROB:	1	NA	NA
RMSE:	18.12	NA	NA

MAX_MEAN:	-0.409	MAX_MED:	4.24	BMAD:	7.35
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COFF:	30	HIT-CALL:	0	FITC:	4	ACTP:	0
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FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

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

CHID: 30048 CASRN: 60348-60-9

SPID(S): EX000576

M4ID: 41404956

HILL MODEL: Failed to converge.

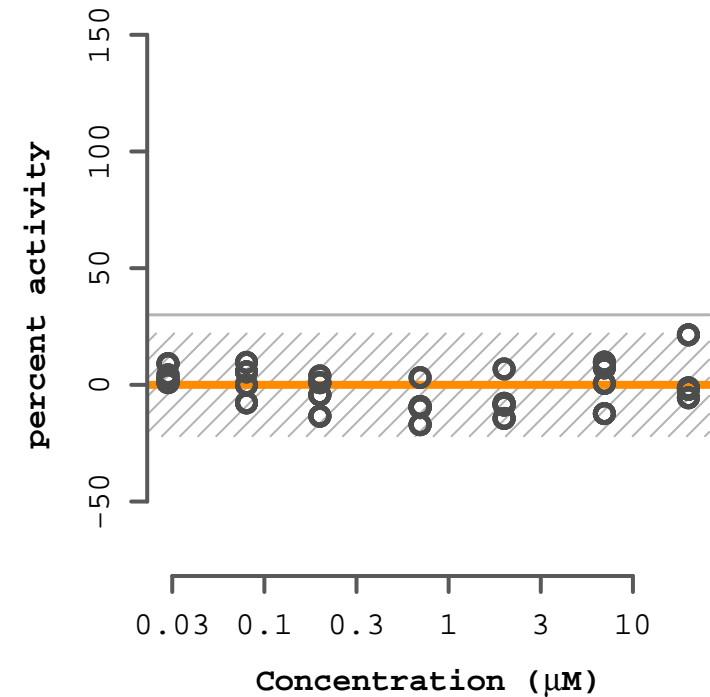
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	868.6	NA	NA
PROB:	1	NA	NA
RMSE:	14.56	NA	NA

MAX\_MEAN: -3.41 MAX\_MED: -4.7 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

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

CHID: 30056 CASRN: 5436-43-1

SPID(S): EX000540

M4ID: 41404904

HILL MODEL: Not applicable.

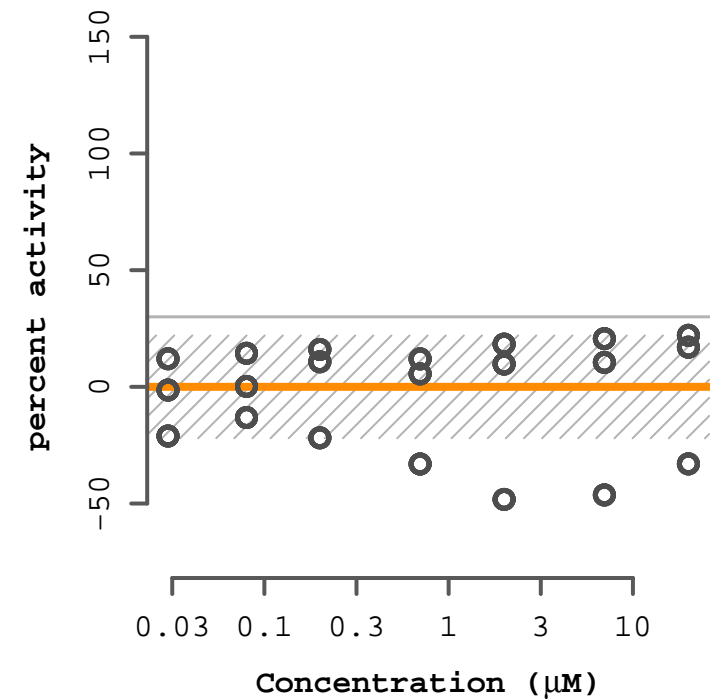
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	944.23	NA	NA
PROB:	1	NA	NA
RMSE:	8.98	NA	NA

MAX\_MEAN: 4.23 MAX\_MED: 2.59 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Lead(II) acetate trihydrate

CHID: 31521 CASRN: 6080-56-4

SPID(S): EX000565

M4ID: 41404865

HILL MODEL: Not applicable.

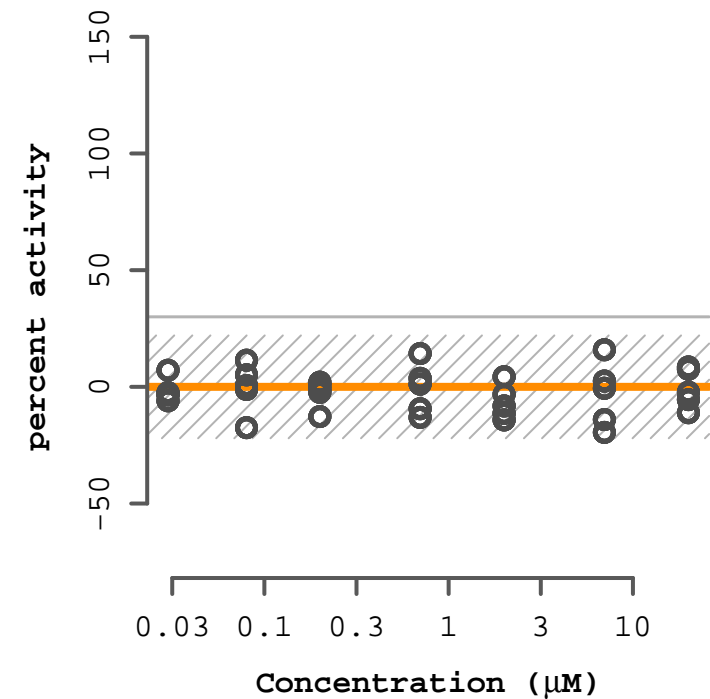
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	959.51	NA	NA
PROB:	1	NA	NA
RMSE:	22.24	NA	NA

MAX\_MEAN: 2.03 MAX\_MED: 17 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Perfluorooctanoic acid

CHID: 31865 CASRN: 335-67-1

SPID(S): EX000578

M4ID: 41404946

HILL MODEL: Not applicable.

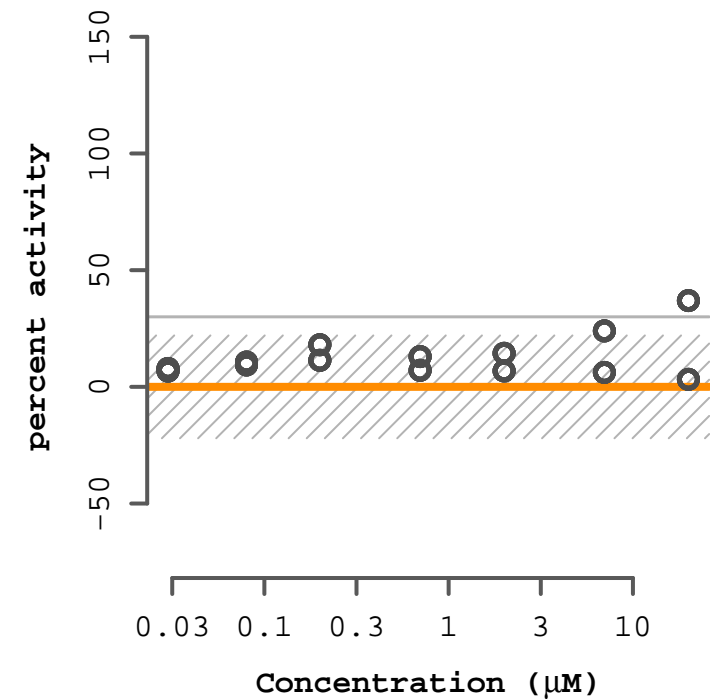
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1276.84	NA	NA
PROB:	1	NA	NA
RMSE:	8.9	NA	NA

MAX\_MEAN: -0.29 MAX\_MED: 1.18 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Tebuconazole

CHID: 32113 CASRN: 107534-96-3

SPID(S): EPAPLT0173H03

M4ID: 41404913

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

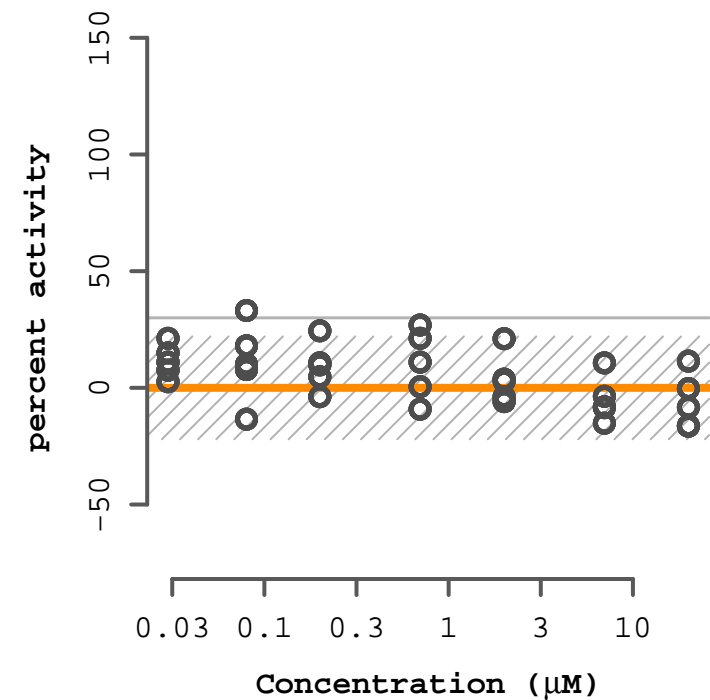
	CNST	HILL	GNLS
AIC:	583.8	NA	NA
PROB:	1	NA	NA
RMSE:	15.19	NA	NA

MAX\_MEAN: 20.1 MAX\_MED: 20.1 BMAD: 7.35

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

FLAGS:





ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Tri-o-cresyl phosphate

CHID: 32192 CASRN: 78-30-8

SPID(S): EX000590

M4ID: 41404906

HILL MODEL: Not applicable.

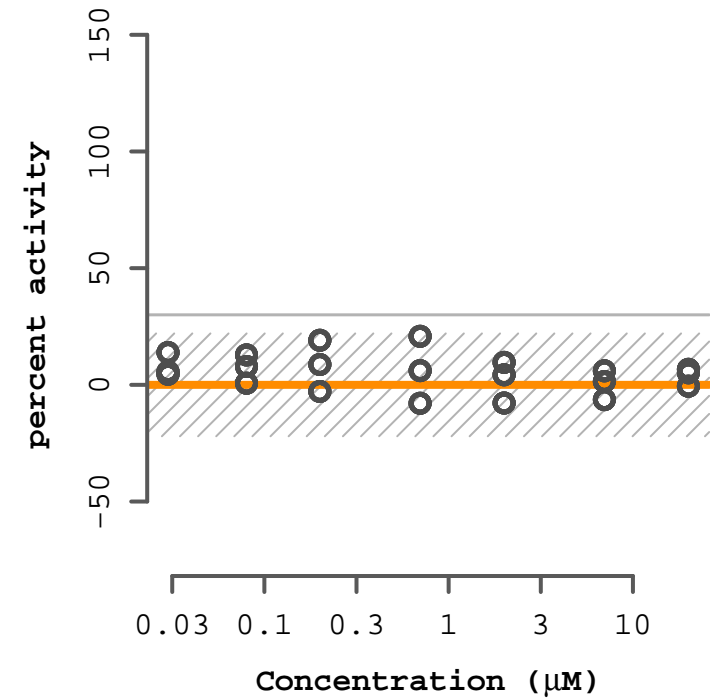
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1430.64	NA	NA
PROB:	1	NA	NA
RMSE:	13.73	NA	NA

MAX\_MEAN: 11.5 MAX\_MED: 11 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: beta-Cyfluthrin

CHID: 32330 CASRN: 1820573-27-0

SPID(S): EX000545

M4ID: 41404949

HILL MODEL: Not applicable.

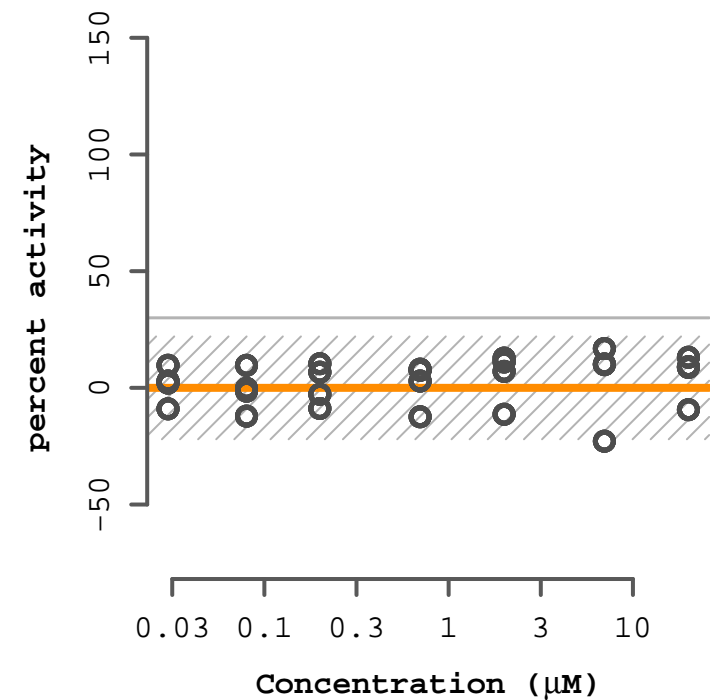
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	772.91	NA	NA
PROB:	1	NA	NA
RMSE:	9.2	NA	NA

MAX\_MEAN: 8.34 MAX\_MED: 8.72 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Chlorpyrifos-methyl

CHID: 32352 CASRN: 5598-13-0

SPID(S): EX000550

M4ID: 41404883

HILL MODEL: Not applicable.

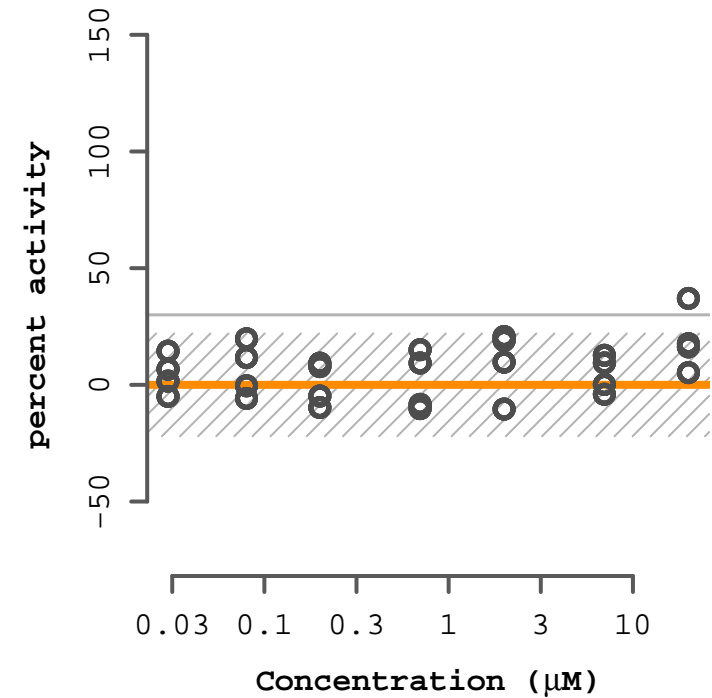
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1066.92	NA	NA
PROB:	1	NA	NA
RMSE:	10.08	NA	NA

MAX\_MEAN: 5.41 MAX\_MED: 10.1 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Cymoxanil

CHID: 32358 CASRN: 57966-95-7

SPID(S): EPAPLT0172A10

M4ID: 41404848

HILL MODEL: Not applicable.

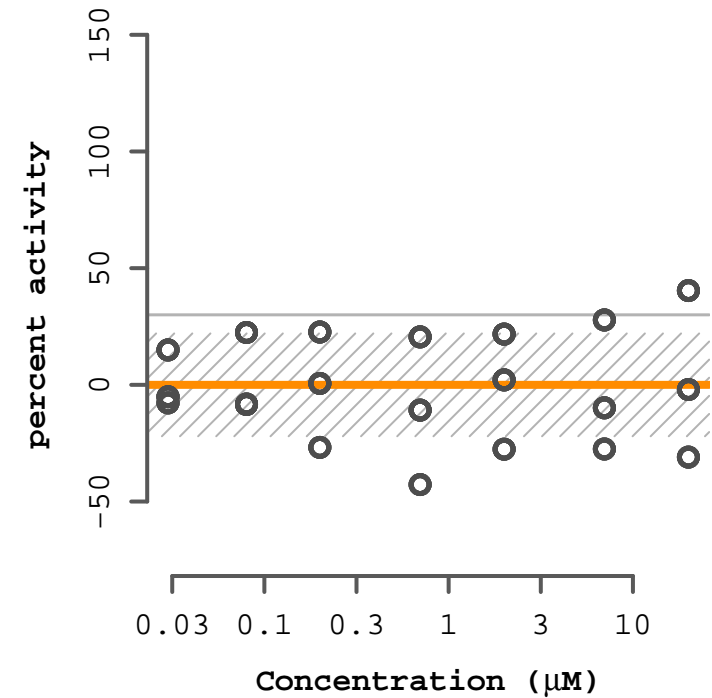
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1127.84	NA	NA
PROB:	1	NA	NA
RMSE:	13.14	NA	NA

MAX\_MEAN: 19.1 MAX\_MED: 17 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Imidacloprid

CHID: 32442 CASRN: 138261-41-3

SPID(S): EX000563

M4ID: 41404962

HILL MODEL: Not applicable.

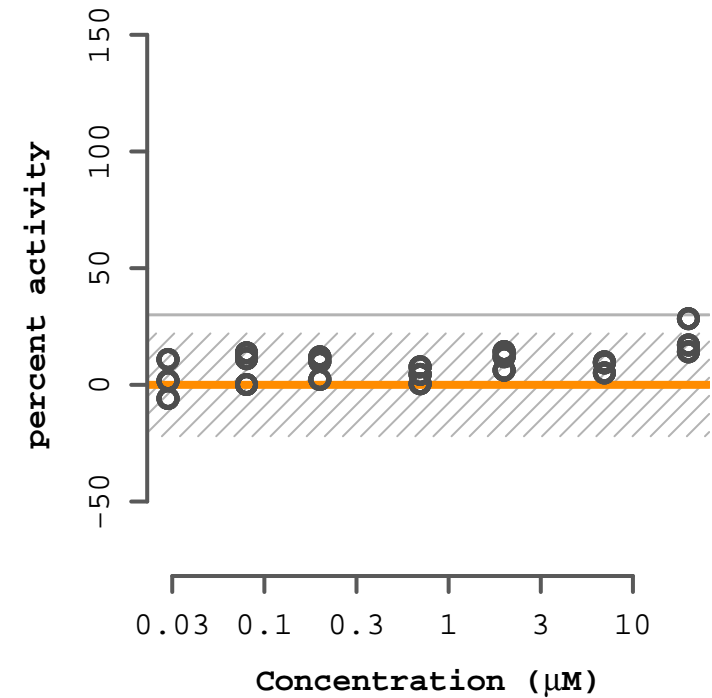
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	891.73	NA	NA
PROB:	1	NA	NA
RMSE:	21.4	NA	NA

MAX\_MEAN: 4.88 MAX\_MED: 2.13 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Acibenzolar-S-methyl

CHID: 32519 CASRN: 135158-54-2

SPID(S): EPAPLT0172H05

M4ID: 41404895

HILL MODEL: Not applicable.

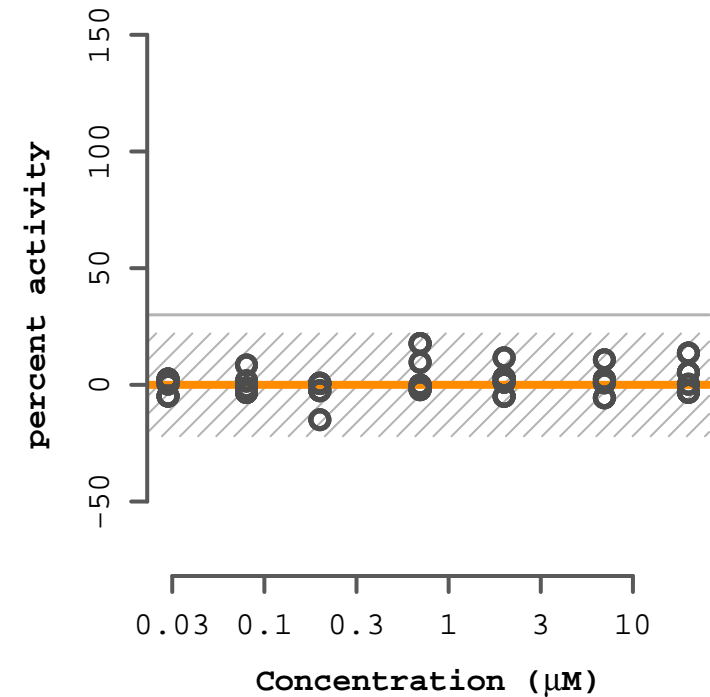
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	819.02	NA	NA
PROB:	1	NA	NA
RMSE:	11.34	NA	NA

MAX\_MEAN: 19.9 MAX\_MED: 17.1 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Flufenacet

CHID: 32552 CASRN: 142459-58-3

SPID(S): EX000560

M4ID: 41404878

HILL MODEL: Not applicable.

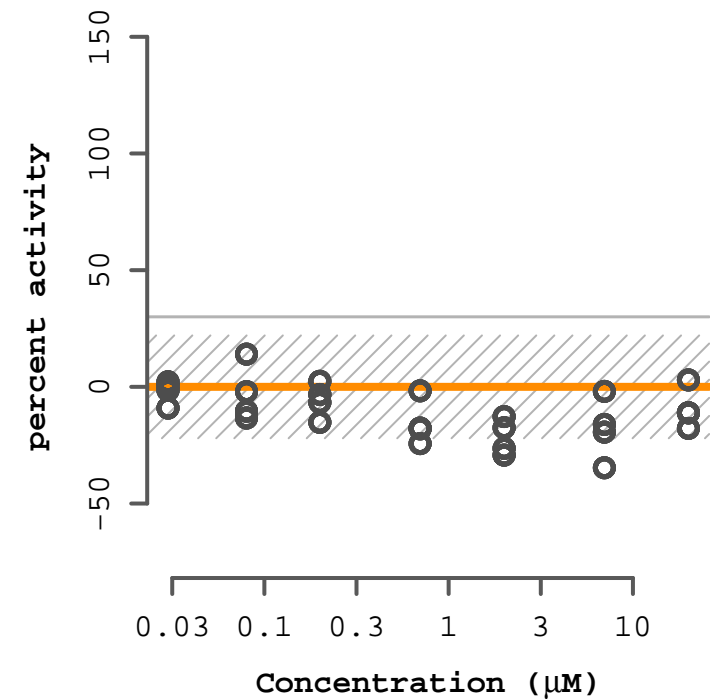
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	813.8	NA	NA
PROB:	1	NA	NA
RMSE:	6.47	NA	NA

MAX\_MEAN: 5.95 MAX\_MED: 5.37 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: ..-Cyhalothrin

CHID: 32559 CASRN: 91465-08-6

SPID(S): EPAPLT0172C01

M4ID: 41404952

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

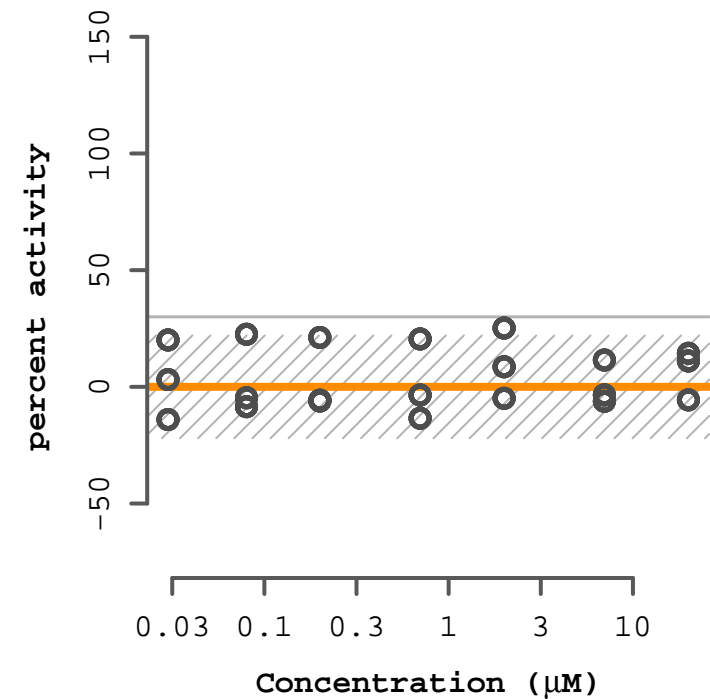
	CNST	HILL	GNLS
AIC:	1174.61	NA	NA
PROB:	1	NA	NA
RMSE:	15.27	NA	NA

MAX\_MEAN: -1.98 MAX\_MED: -0.52 BMAD: 7.35

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

FLAGS:





ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Etofenprox

CHID: 32610 CASRN: 80844-07-1

SPID(S): EPAPLT0173A03

M4ID: 41404912

HILL MODEL: Not applicable.

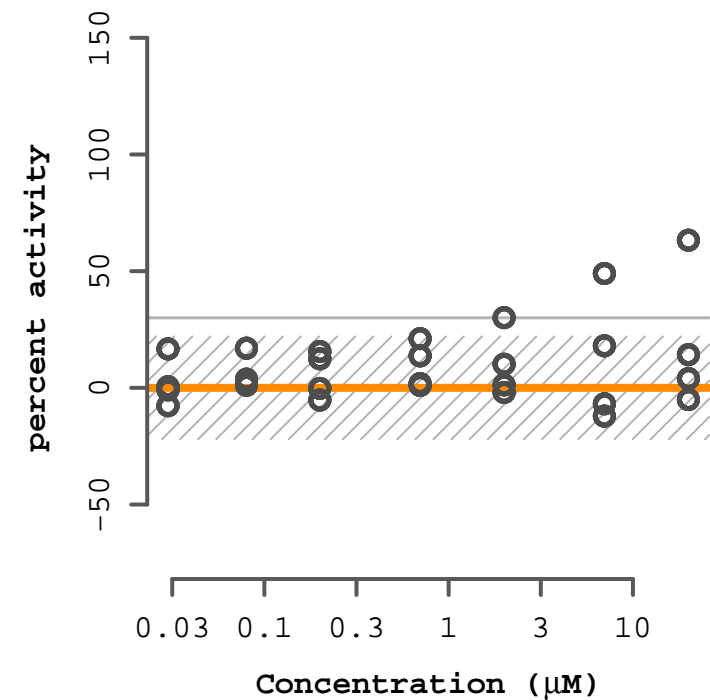
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	852.48	NA	NA
PROB:	1	NA	NA
RMSE:	13.14	NA	NA

MAX\_MEAN: 9.64 MAX\_MED: 11.1 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Pymetrozine

CHID: 32637 CASRN: 123312-89-0

SPID(S): EX000579

M4ID: 41404897

HILL MODEL: Not applicable.

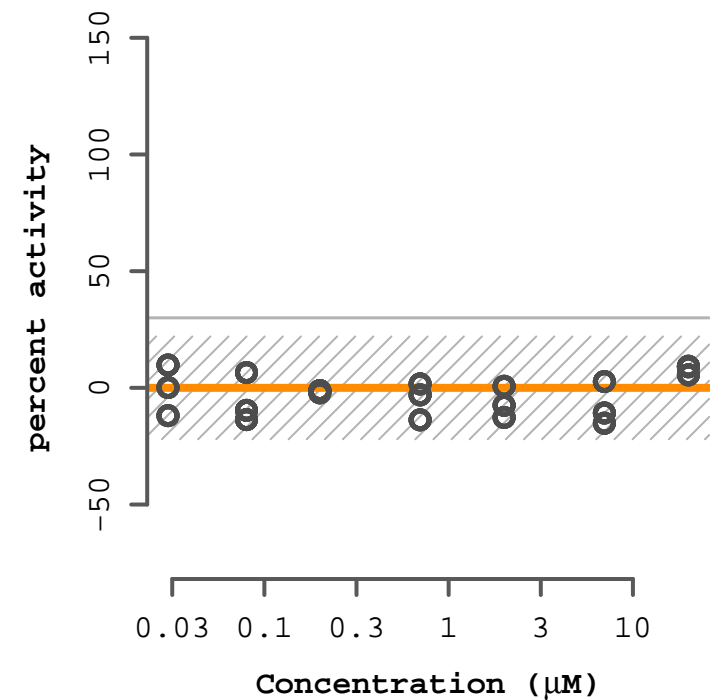
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1182.09	NA	NA
PROB:	1	NA	NA
RMSE:	18.8	NA	NA

MAX\_MEAN: 19.1 MAX\_MED: 9.11 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Indoxacarb

CHID: 32690 CASRN: 173584-44-6

SPID(S): EPAPLT0173E01

M4ID: 41404928

HILL MODEL: Not applicable.

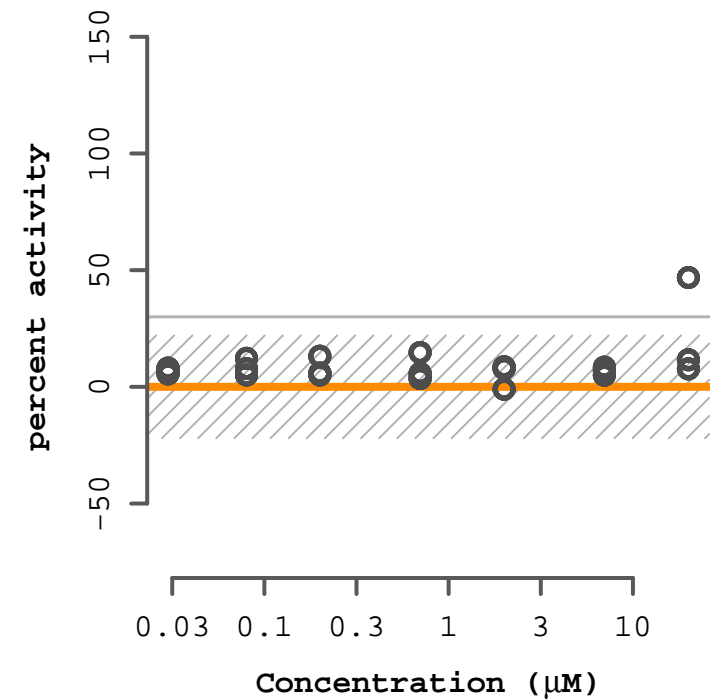
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	764.29	NA	NA
PROB:	1	NA	NA
RMSE:	8.54	NA	NA

MAX\_MEAN: 7.96 MAX\_MED: 9.05 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Haloperidol

CHID: 34150 CASRN: 52-86-8

SPID(S): EPAPLT0173F01

M4ID: 41404908

HILL MODEL: Not applicable.

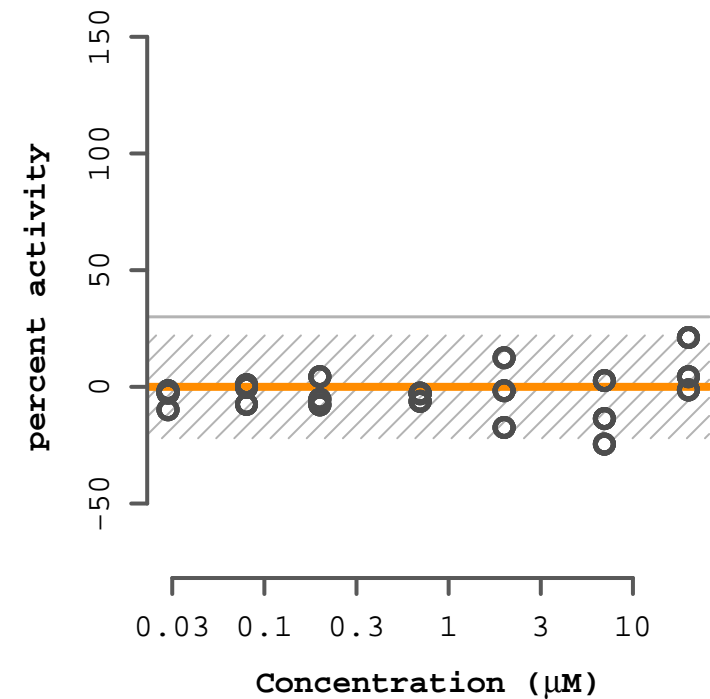
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	810.7	NA	NA
PROB:	1	NA	NA
RMSE:	13	NA	NA

MAX\_MEAN: 22.1 MAX\_MED: 11.6 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Sodium perchlorate

CHID: 34185 CASRN: 7601-89-0

SPID(S): EX000583

M4ID: 41404885

HILL MODEL: Not applicable.

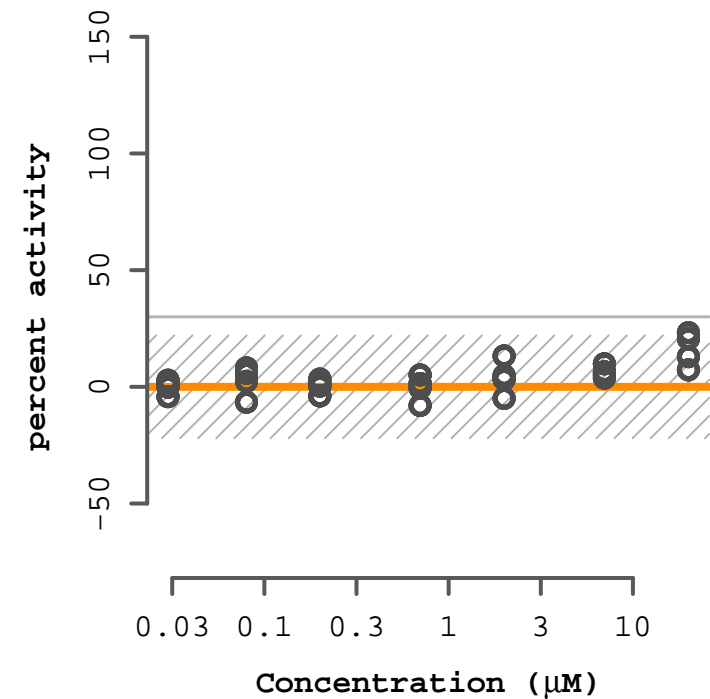
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	740.7	NA	NA
PROB:	1	NA	NA
RMSE:	9.97	NA	NA

MAX\_MEAN: 8.07 MAX\_MED: 4.36 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Boscalid

CHID: 34392 CASRN: 188425-85-6

SPID(S): EPAPLT0172D12

M4ID: 41404927

HILL MODEL: Not applicable.

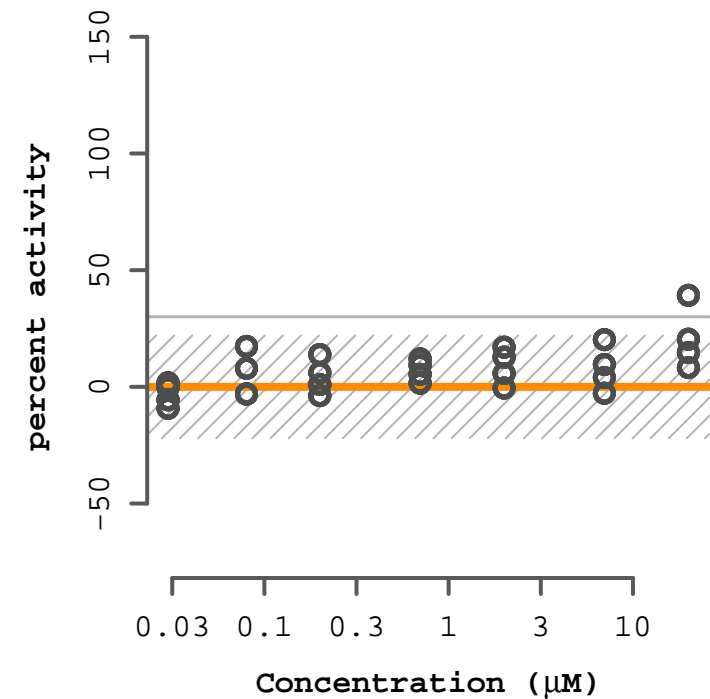
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	979.83	NA	NA
PROB:	1	NA	NA
RMSE:	8.24	NA	NA

MAX\_MEAN: 16 MAX\_MED: 16.8 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Clothianidin

CHID: 34465 CASRN: 210880-92-5

SPID(S): EX000552

M4ID: 41404845

HILL MODEL: Not applicable.

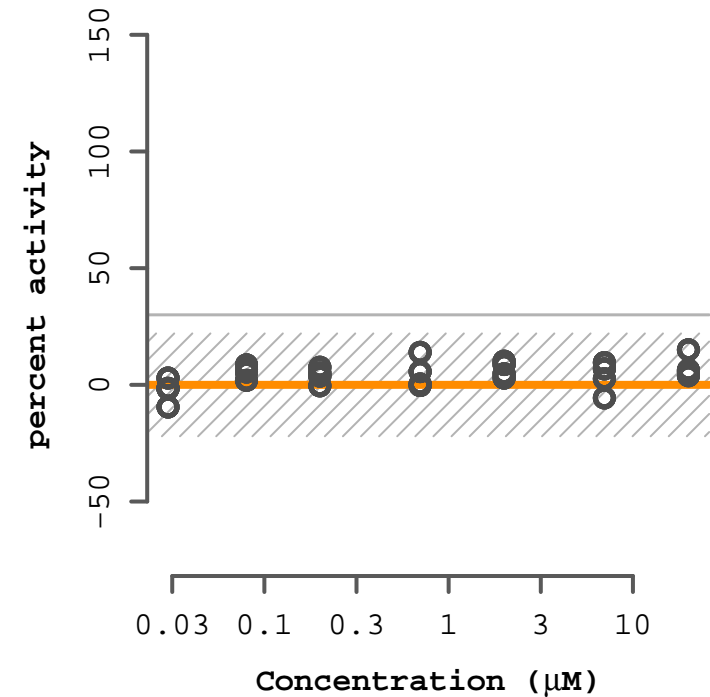
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1094.21	NA	NA
PROB:	1	NA	NA
RMSE:	12.33	NA	NA

MAX\_MEAN: 20.7 MAX\_MED: 17.6 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Dinotefuran

CHID: 34549 CASRN: 165252-70-0

SPID(S): EX000556

M4ID: 41404893

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

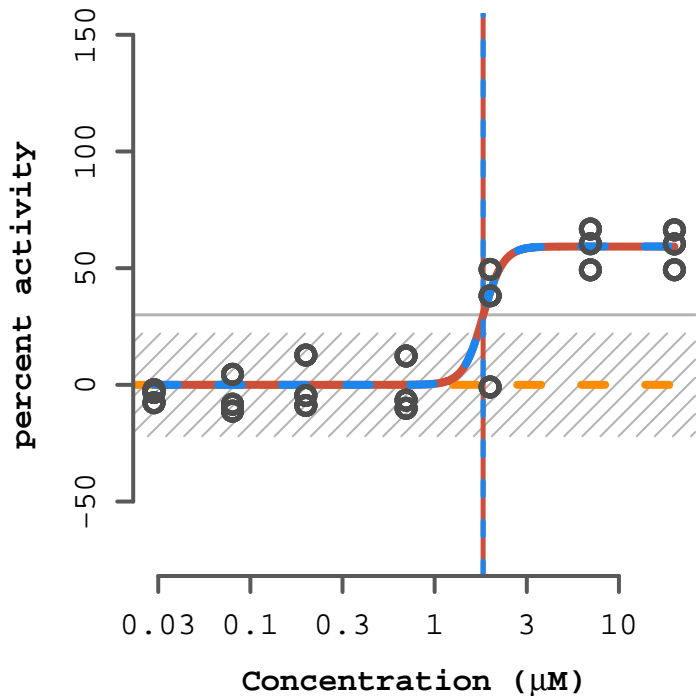
	CNST	HILL	GNLS
AIC:	948.17	NA	NA
PROB:	1	NA	NA
RMSE:	6.76	NA	NA

MAX\_MEAN: 7.72 MAX\_MED: 6.73 BMAD: 7.35

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

FLAGS:





ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Emamectin benzoate

CHID: 34566 CASRN: 155569-91-8

SPID(S): EPAPLT0173C02

M4ID: 41404892

HILL MODEL (in red):

	tp	ga	gw
val:	59.3	0.263	8
sd:	1.71	0.0425	8.56

GAIN-LOSS MODEL (in blue):

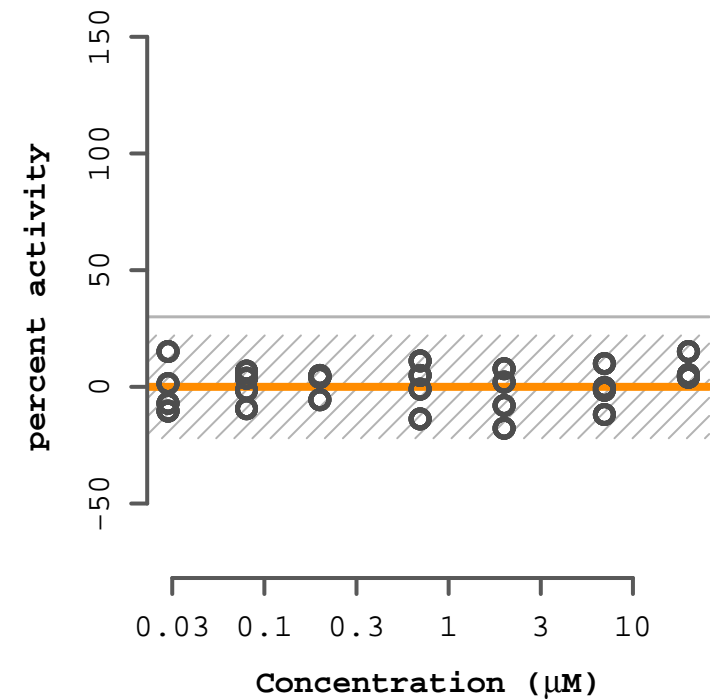
	tp	ga	gw	la	lw
val:	59.3	0.263	8	1.48	14.7
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	1049.73	804.29	808.28
PROB:	0	0.88	0.12
RMSE:	35.05	11.75	11.75

MAX\_MEAN: 58.9 MAX\_MED: 60.5 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Fenamidone

CHID: 34590 CASRN: 161326-34-7

SPID(S): EPAPLT0172B08

M4ID: 41404880

HILL MODEL: Not applicable.

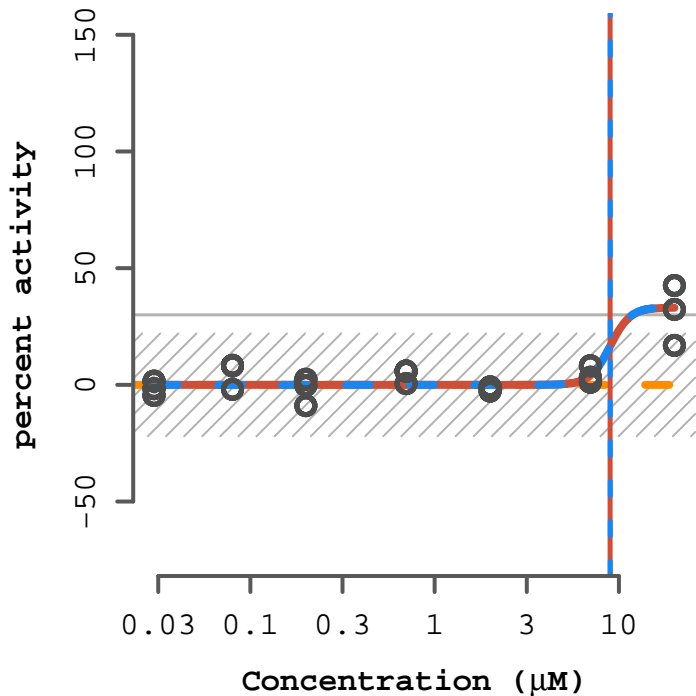
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1006.35	NA	NA
PROB:	1	NA	NA
RMSE:	8.33	NA	NA

MAX\_MEAN: 7.25 MAX\_MED: 4.87 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Fipronil

CHID: 34609 CASRN: 120068-37-3

SPID(S): EPAPLT0172G04

M4ID: 41404868

HILL MODEL (in red):

	tp	ga	gw
val:	33.1	0.952	8
sd:	3.34	0.652	48.3

GAIN-LOSS MODEL (in blue):

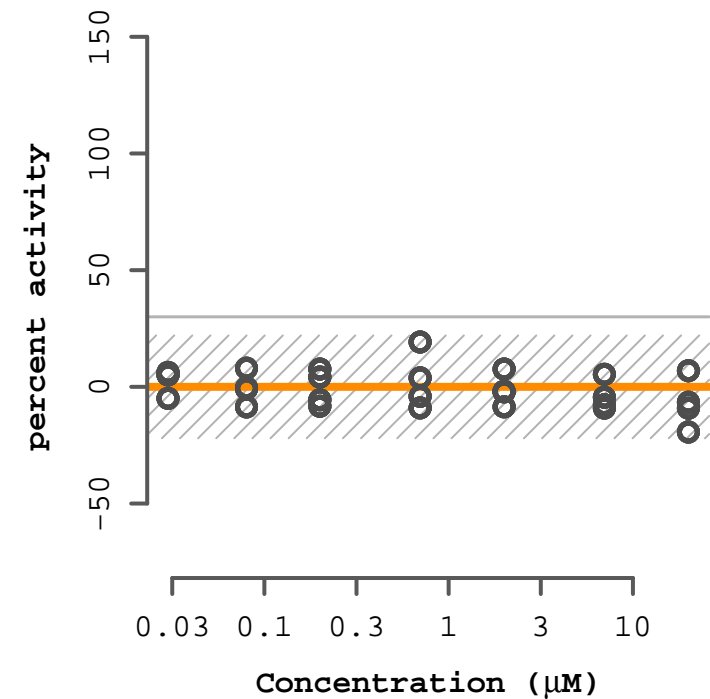
	tp	ga	gw	la	lw
val:	33.7	0.953	7.98	2.92	1.08
sd:	215	0.798	54.2	264	134

	CNST	<b>HILL</b>	GNLS
AIC:	789.02	<b>670.35</b>	674.35
PROB:	0	<b>0.88</b>	0.12
RMSE:	13.01	<b>5.8</b>	5.8

MAX\_MEAN: 30.6 MAX\_MED: 32.3 BMAD: 7.35

COFF: 30 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 6; 11; 17



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Mancozeb

CHID: 34695 CASRN: 8018-01-7

SPID(S): EPAPLT0173A04

M4ID: 41404844

HILL MODEL: Not applicable.

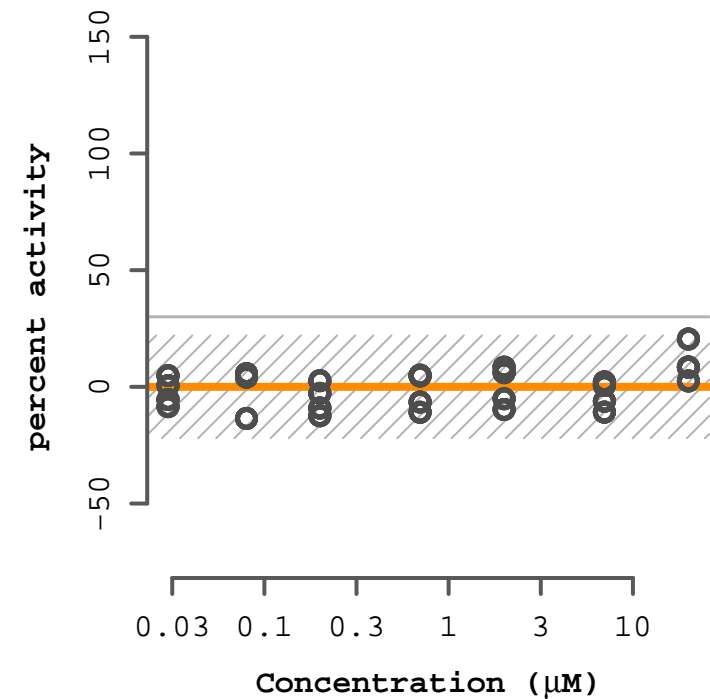
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	992.15	NA	NA
PROB:	1	NA	NA
RMSE:	8	NA	NA

MAX\_MEAN: 2.97 MAX\_MED: 5.29 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Topramezone

CHID: 34722 CASRN: 210631-68-8

SPID(S): EPAPLT0173G03

M4ID: 41404863

HILL MODEL: Not applicable.

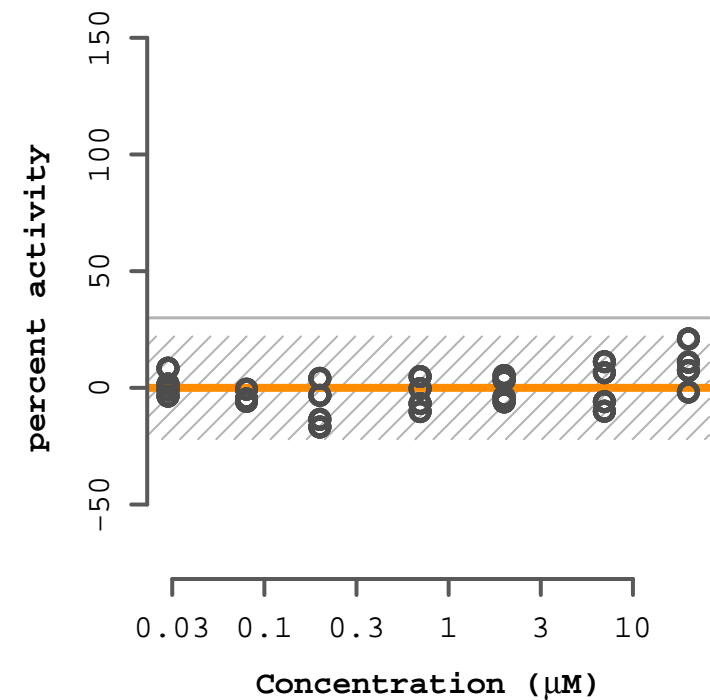
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	994.53	NA	NA
PROB:	1	NA	NA
RMSE:	8	NA	NA

MAX\_MEAN: 10 MAX\_MED: 8.48 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Spirodiclofen

CHID: 34928 CASRN: 148477-71-8

SPID(S): EPAPLT0172B05

M4ID: 41404943

HILL MODEL: Not applicable.

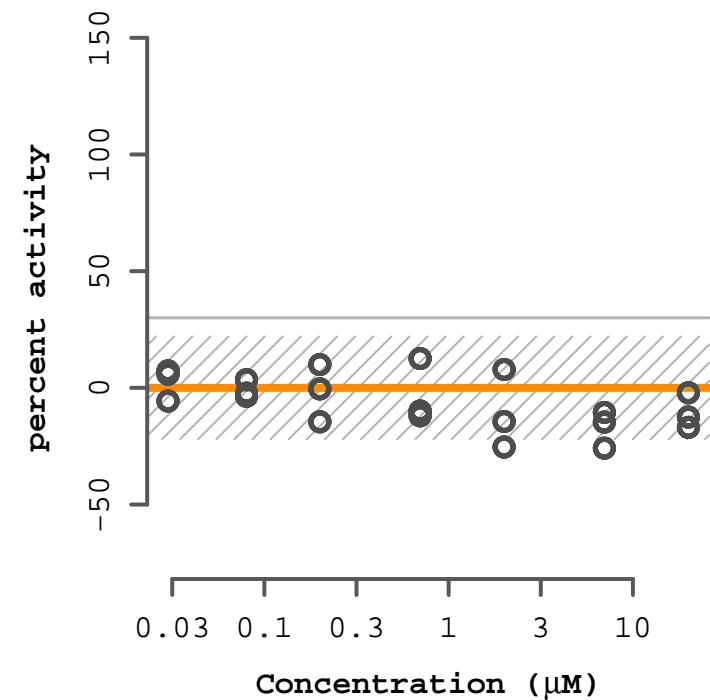
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	974.39	NA	NA
PROB:	1	NA	NA
RMSE:	8.05	NA	NA

MAX\_MEAN: 9.42 MAX\_MED: 9.25 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Thiacloprid

CHID: 34961 CASRN: 111988-49-9

SPID(S): EX000586

M4ID: 41404846

HILL MODEL: Not applicable.

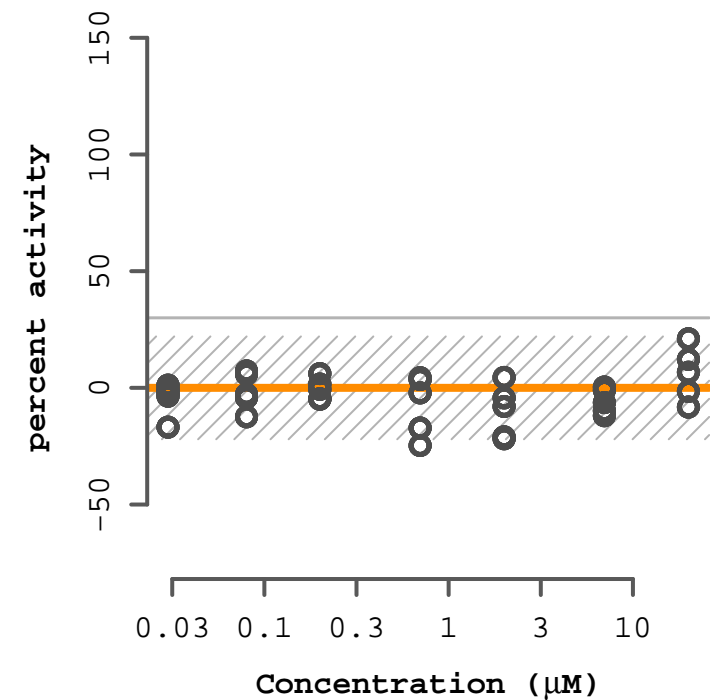
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	838.81	NA	NA
PROB:	1	NA	NA
RMSE:	12.37	NA	NA

MAX\_MEAN: 2.5 MAX\_MED: 5.84 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Thiamethoxam

CHID: 34962 CASRN: 153719-23-4

SPID(S): EX000587

M4ID: 41404951

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

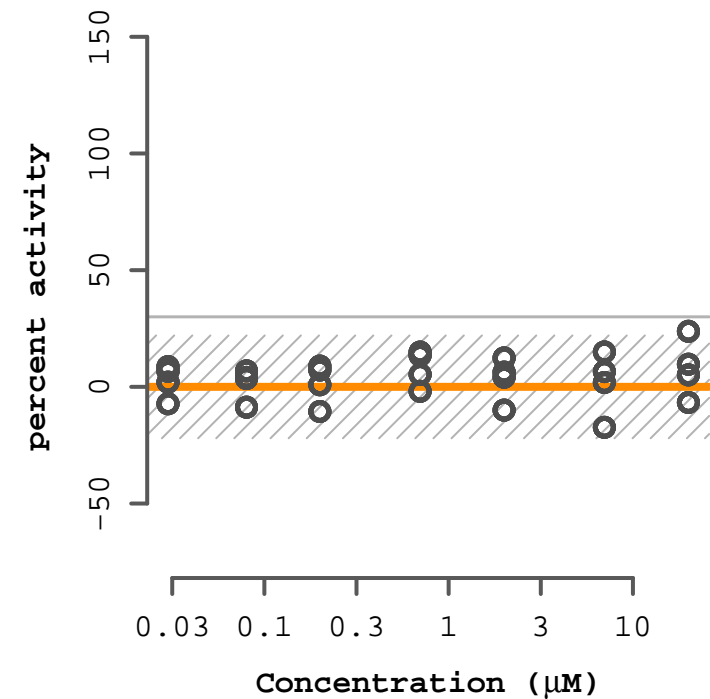
	CNST	HILL	GNLS
AIC:	1306.49	NA	NA
PROB:	1	NA	NA
RMSE:	10.15	NA	NA

MAX\_MEAN: 6.06 MAX\_MED: 6.7 BMAD: 7.35

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

FLAGS:





ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Amoxicillin

CHID: 37044 CASRN: 26787-78-0

SPID(S): EPAPLT0173C05

M4ID: 41404942

HILL MODEL: Not applicable.

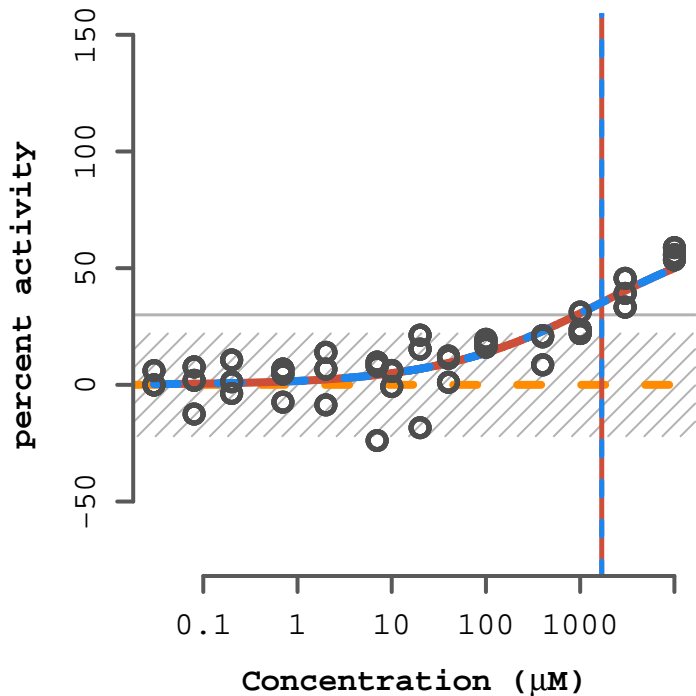
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1047.92	NA	NA
PROB:	1	NA	NA
RMSE:	9.68	NA	NA

MAX\_MEAN: 8 MAX\_MED: 9.4 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Sodium valproate

CHID: 37072 CASRN: 1069-66-5

SPID(S): EPAPLT0172H10

M4ID: 41404862

HILL MODEL (in red):

	tp	ga	gw
val:	70.6	3.23	0.501
sd:	6.22	0.165	0.0408

GAIN-LOSS MODEL (in blue):

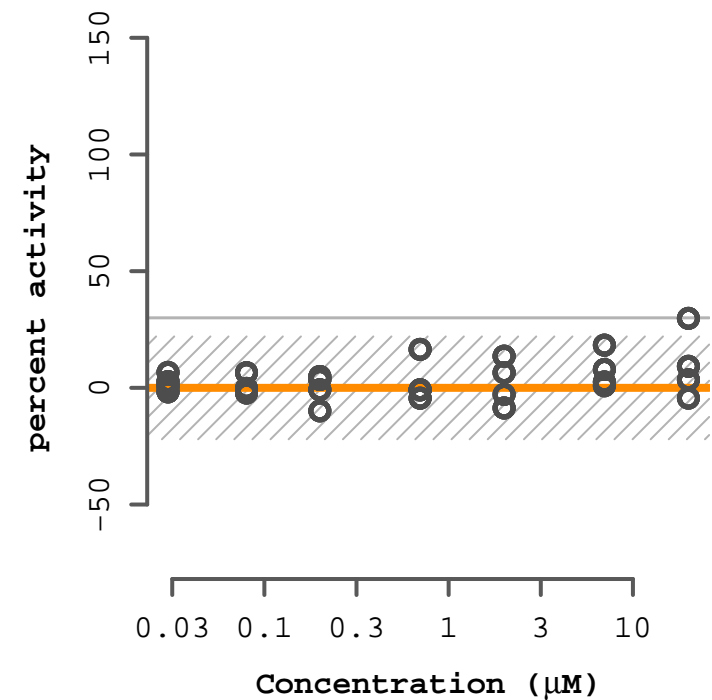
	tp	ga	gw	la	lw
val:	70.6	3.23	0.501	5.62	10.6
sd:	6.23	0.165	0.0408	0.000444	349000

	CNST	HILL	GNLS
AIC:	1790.11	1403.19	1407.19
PROB:	0	0.88	0.12
RMSE:	22.7	8.5	8.5

MAX\_MEAN: 56 MAX\_MED: 55.8 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Captopril

CHID: 37197 CASRN: 62571-86-2

SPID(S): EPAPLT0173D05

M4ID: 41404855

HILL MODEL: Not applicable.

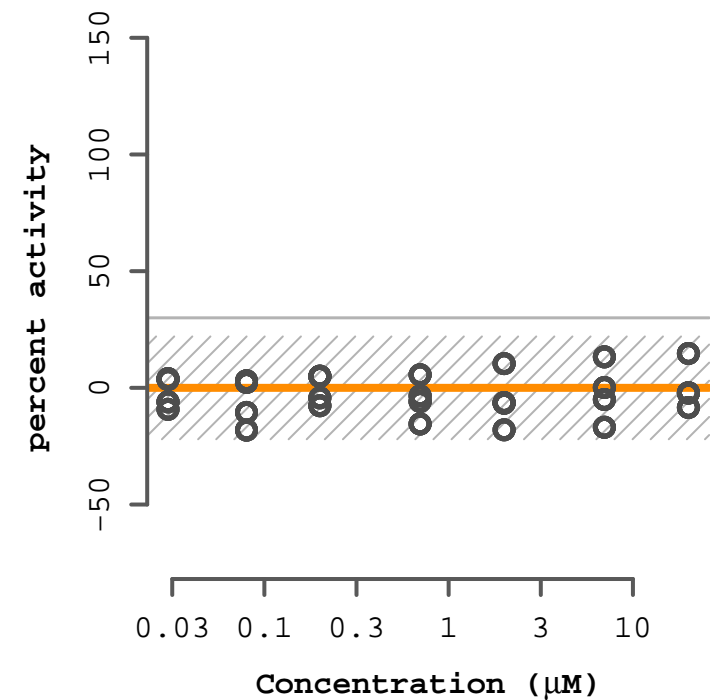
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	944.55	NA	NA
PROB:	1	NA	NA
RMSE:	9.13	NA	NA

MAX\_MEAN: 10.3 MAX\_MED: 9.25 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Endosulfan I

CHID: 37539 CASRN: 959-98-8

SPID(S): EX000544

M4ID: 41404877

HILL MODEL: Not applicable.

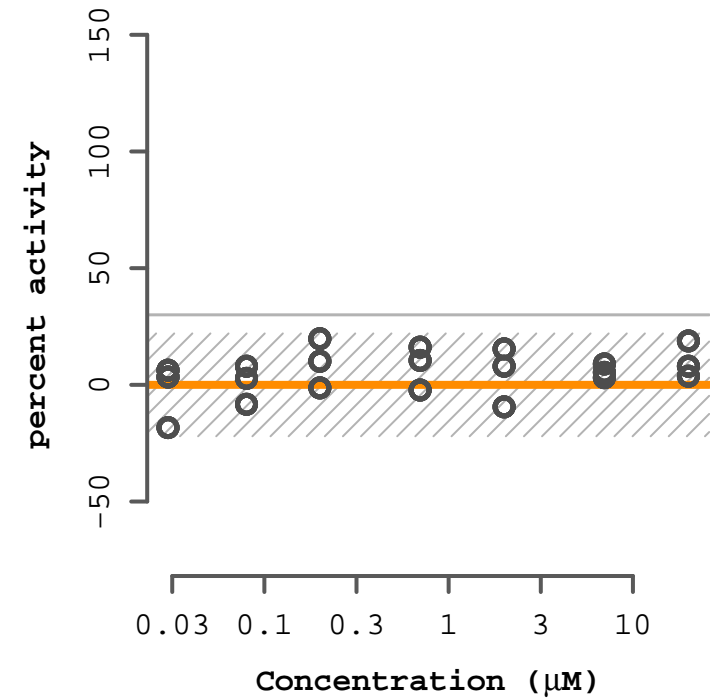
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	992.6	NA	NA
PROB:	1	NA	NA
RMSE:	9.09	NA	NA

MAX\_MEAN: 0.519 MAX\_MED: 4.93 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Endosulfan sulfate

CHID: 37541 CASRN: 1031-07-8

SPID(S): EX000558

M4ID: 41404964

HILL MODEL: Not applicable.

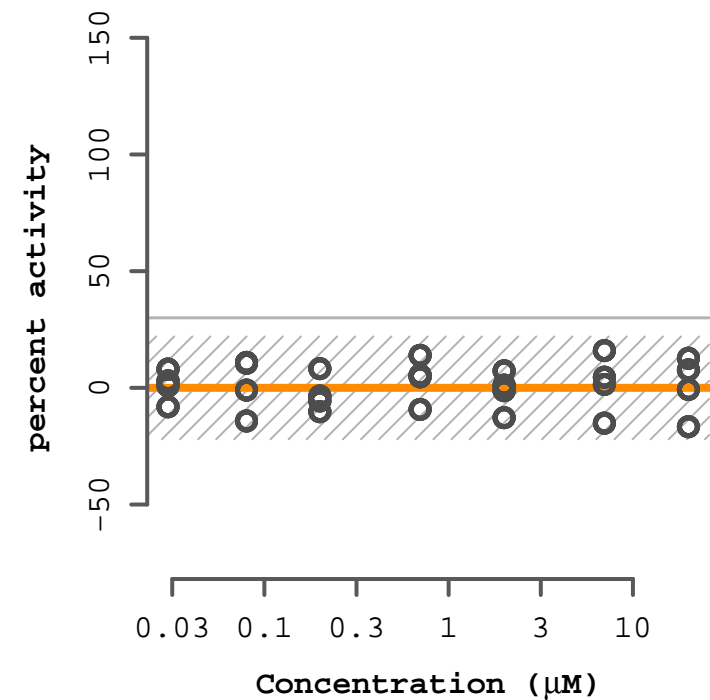
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	806.72	NA	NA
PROB:	1	NA	NA
RMSE:	10.56	NA	NA

MAX\_MEAN: 10.2 MAX\_MED: 10.5 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: tau-Fluvalinate

CHID: 37555 CASRN: 102851-06-9

SPID(S): EPAPLT0172D10

M4ID: 41404853

HILL MODEL: Not applicable.

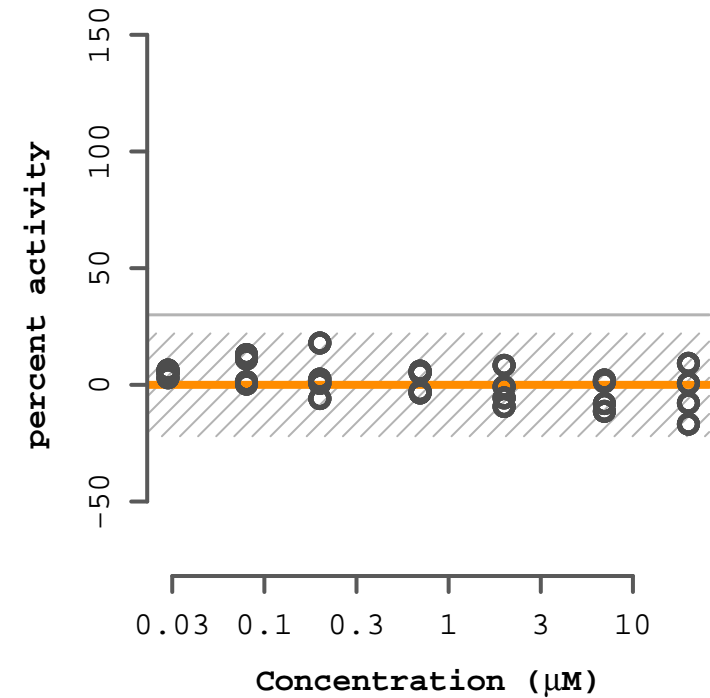
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1037.42	NA	NA
PROB:	1	NA	NA
RMSE:	9.15	NA	NA

MAX\_MEAN: 3.73 MAX\_MED: 5.1 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Omethoate

CHID: 37580 CASRN: 1113-02-6

SPID(S): EX000573

M4ID: 41404905

HILL MODEL: Not applicable.

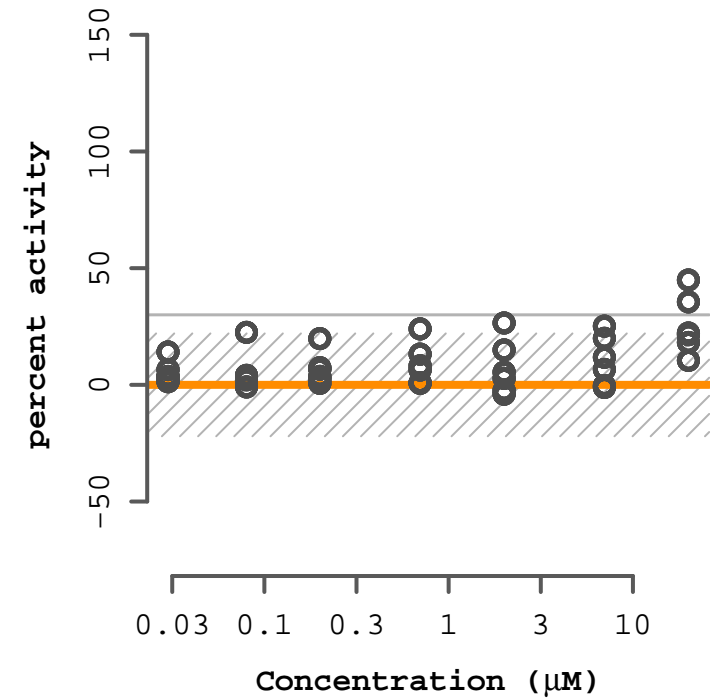
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	979.36	NA	NA
PROB:	1	NA	NA
RMSE:	7.71	NA	NA

MAX\_MEAN: 6.45 MAX\_MED: 6.23 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Potassium perfluorooctanesulfonate

CHID: 37706 CASRN: 2795-39-3

SPID(S): EX000562

M4ID: 41404909

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

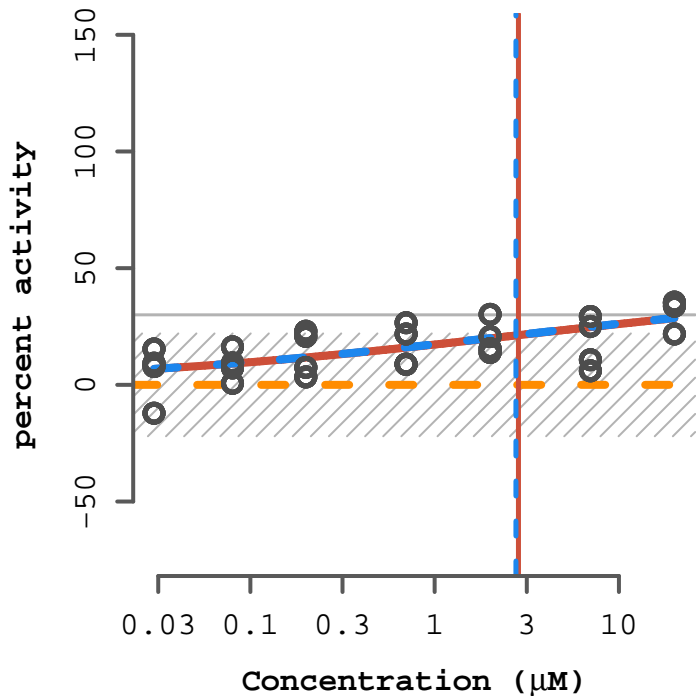
	CNST	HILL	GNLS
AIC:	1712.01	NA	NA
PROB:	1	NA	NA
RMSE:	14.71	NA	NA

MAX\_MEAN: 25.5 MAX\_MED: 21.9 BMAD: 7.35

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

FLAGS:





ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Chlorpyrifos oxon

CHID: 38666 CASRN: 5598-15-2

SPID(S): EX000551

M4ID: 41404914

HILL MODEL (in red):

	tp	ga	gw
val:	42.6	0.455	0.364
sd:	9.66	0.585	0.0728

GAIN-LOSS MODEL (in blue):

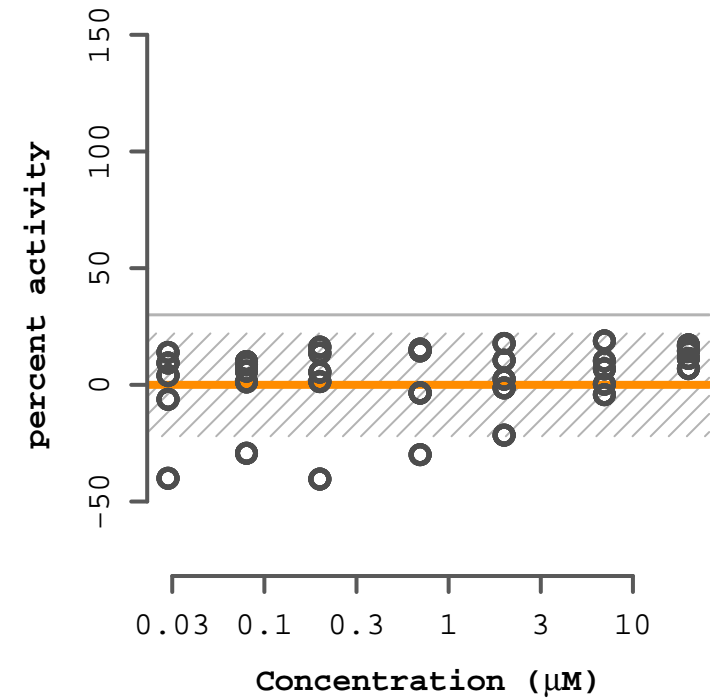
	tp	ga	gw	la	lw
val:	42.6	0.441	0.365	1.97	11.4
sd:	10.1	0.609	0.0729	130	2240

	CNST	HILL	GNLS
AIC:	1252.34	1015.58	1019.57
PROB:	0	0.88	0.12
RMSE:	19.66	8.45	8.46

MAX\_MEAN: 31.5 MAX\_MED: 34.3 BMAD: 7.35

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

FLAGS: 6; 11; 17



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Aldicarb

CHID: 39223 CASRN: 116-06-3

SPID(S): EX000543

M4ID: 41404856

HILL MODEL: Not applicable.

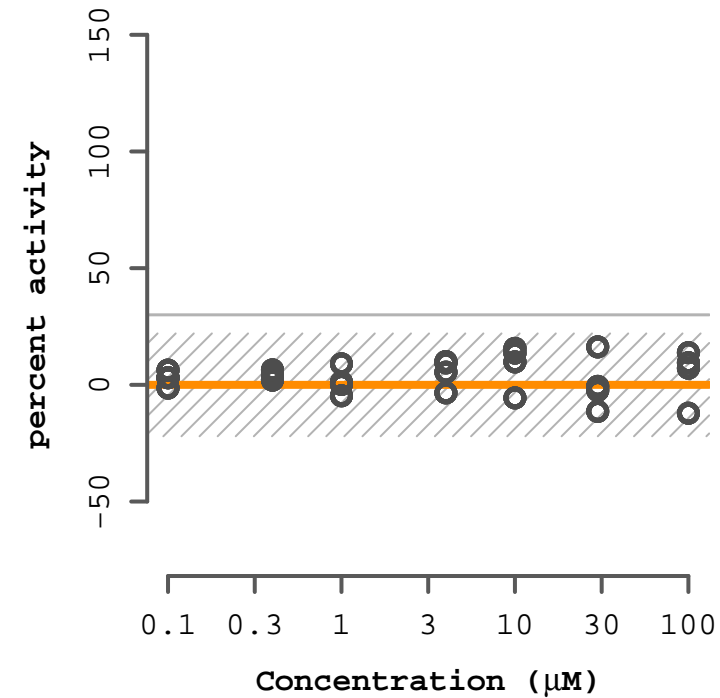
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1468.42	NA	NA
PROB:	1	NA	NA
RMSE:	15.91	NA	NA

MAX\_MEAN: 13.3 MAX\_MED: 14.5 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Ketamine hydrochloride  
CHID: 40137 CASRN: 1867-66-9  
SPID(S): EX000537  
M4ID: 41404938

HILL MODEL: Not applicable.

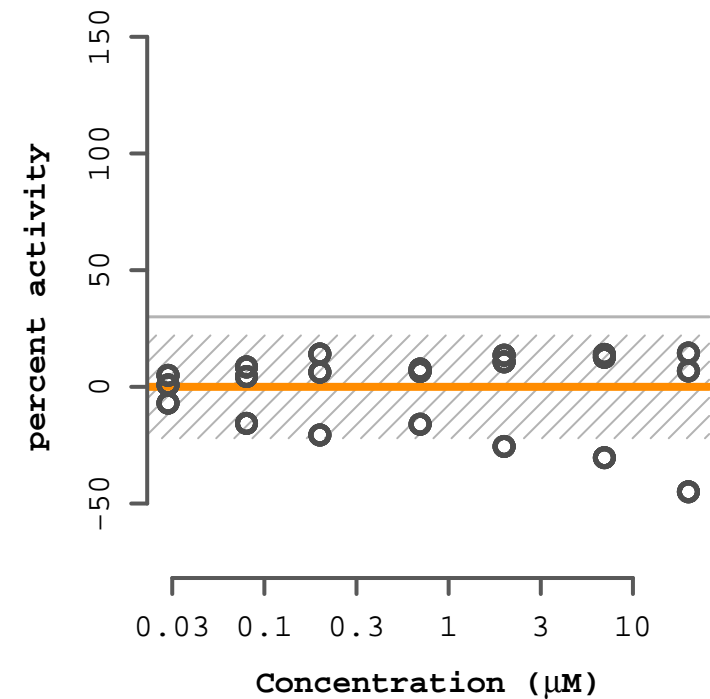
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1004.65	NA	NA
PROB:	1	NA	NA
RMSE:	8.24	NA	NA

MAX\_MEAN: 8.39 MAX\_MED: 11.7 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Metaflumizone

CHID: 40373 CASRN: 139968-49-3

SPID(S): EPAPLT0173D02

M4ID: 41404954

HILL MODEL: Not applicable.

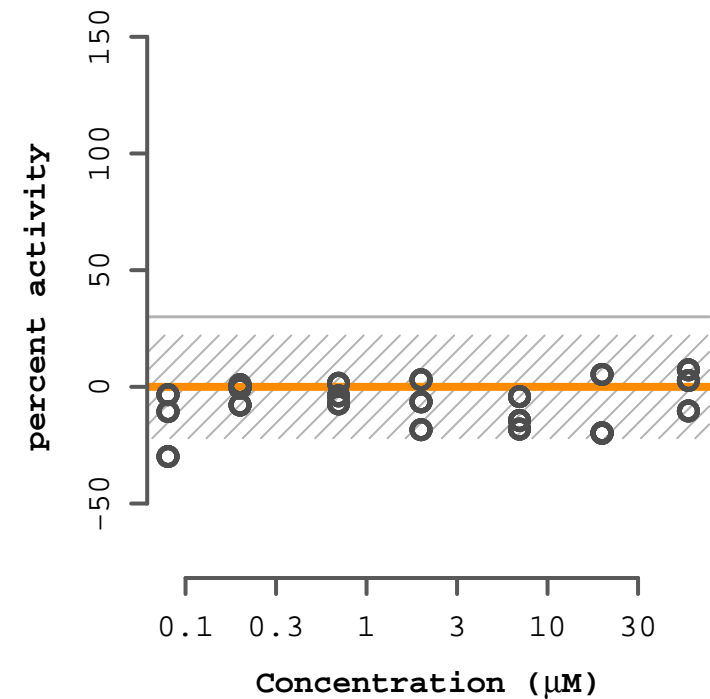
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	894.64	NA	NA
PROB:	1	NA	NA
RMSE:	16.81	NA	NA

MAX\_MEAN: -0.0711 MAX\_MED: 12.7 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Manganese dichloride

CHID: 40681 CASRN: 7773-01-5

SPID(S): EX000568

M4ID: 41404915

HILL MODEL: Not applicable.

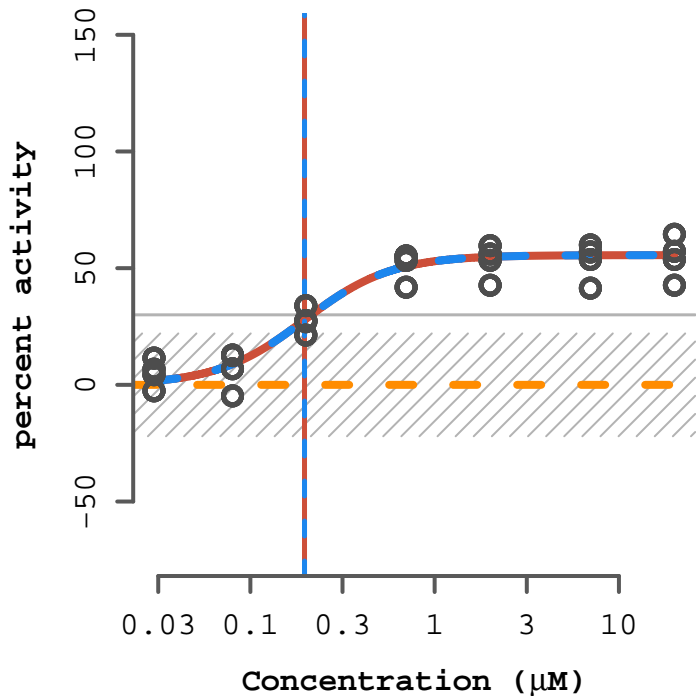
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	825.32	NA	NA
PROB:	1	NA	NA
RMSE:	12.08	NA	NA

MAX\_MEAN: -0.0946 MAX\_MED: 2.73 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Triethyltin bromide

CHID: 40712 CASRN: 2767-54-6

SPID(S): EX000589

M4ID: 41404887

HILL MODEL (in red):

	tp	ga	gw
val:	55.6	-0.706	1.85
sd:	0.862	0.0215	0.18

GAIN-LOSS MODEL (in blue):

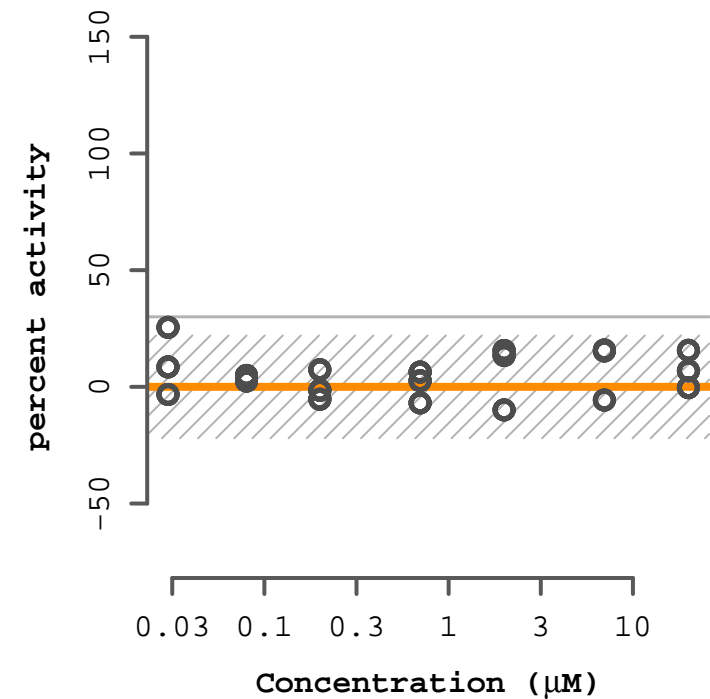
	tp	ga	gw	la	lw
val:	55.6	-0.706	1.85	2.61	12.7
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	1469.36	939.55	943.55
PROB:	0	0.88	0.12
RMSE:	41.98	6.6	6.6

MAX\_MEAN: 54.6 MAX\_MED: 55.5 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Terbutaline hemisulfate

CHID: 45437 CASRN: 23031-32-5

SPID(S): EX000585

M4ID: 41404916

HILL MODEL: Not applicable.

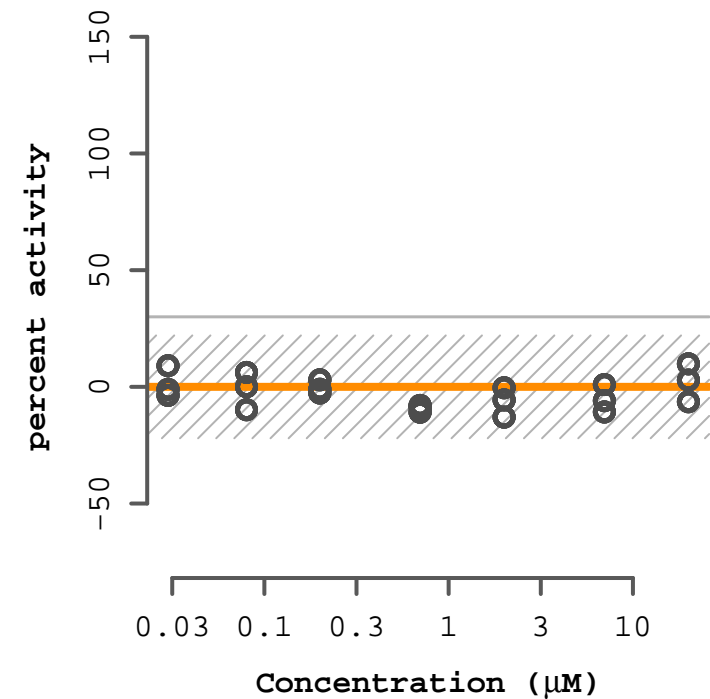
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	798.02	NA	NA
PROB:	1	NA	NA
RMSE:	10.43	NA	NA

MAX\_MEAN: 10.3 MAX\_MED: 15.4 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Tembotrione

CHID: 47037 CASRN: 335104-84-2

SPID(S): EX000584

M4ID: 41404957

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

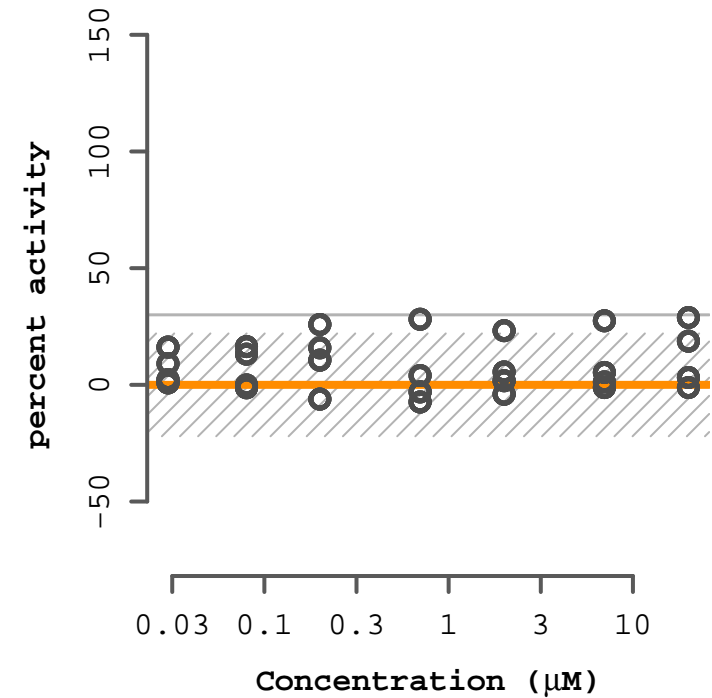
	CNST	HILL	GNLS
AIC:	718.81	NA	NA
PROB:	1	NA	NA
RMSE:	6.9	NA	NA

MAX\_MEAN: 2.14 MAX\_MED: 2.91 BMAD: 7.35

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

FLAGS:





ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Sodium L-glutamate hydrate

CHID: 47240 CASRN: 6106-04-3

SPID(S): EPAPLT0173A02

M4ID: 41404953

HILL MODEL: Not applicable.

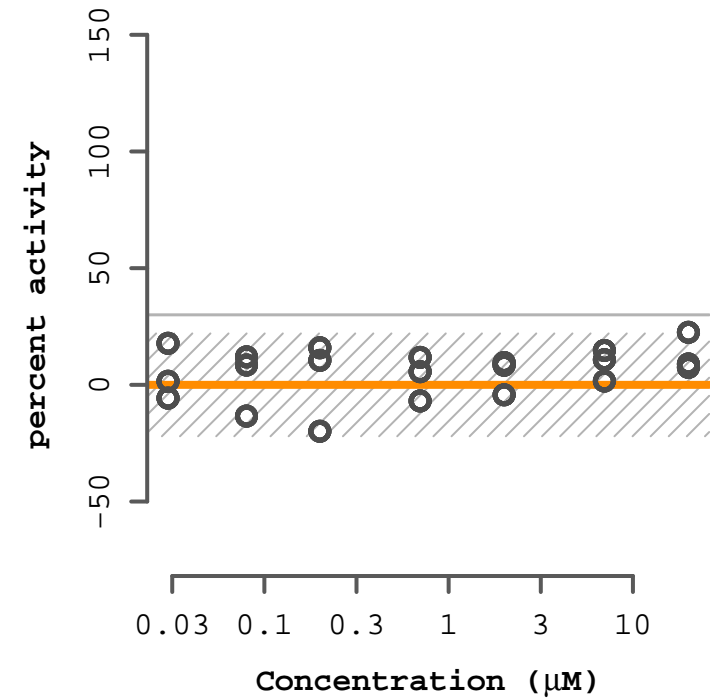
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1082.64	NA	NA
PROB:	1	NA	NA
RMSE:	13.98	NA	NA

MAX\_MEAN: 13.1 MAX\_MED: 18.7 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Flubendiamide

CHID: 47672 CASRN: 272451-65-7

SPID(S): EPAPLT0173E03

M4ID: 41404948

HILL MODEL: Not applicable.

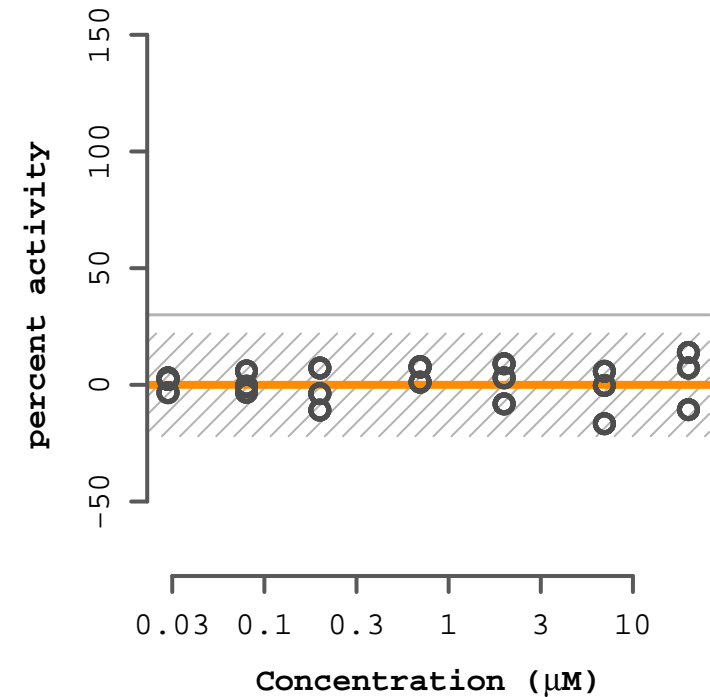
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	832.39	NA	NA
PROB:	1	NA	NA
RMSE:	11.72	NA	NA

MAX\_MEAN: 13 MAX\_MED: 10.8 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: beta-Cypermethrin

CHID: 52871 CASRN: 1224510-29-5

SPID(S): EX000546

M4ID: 41404896

HILL MODEL: Not applicable.

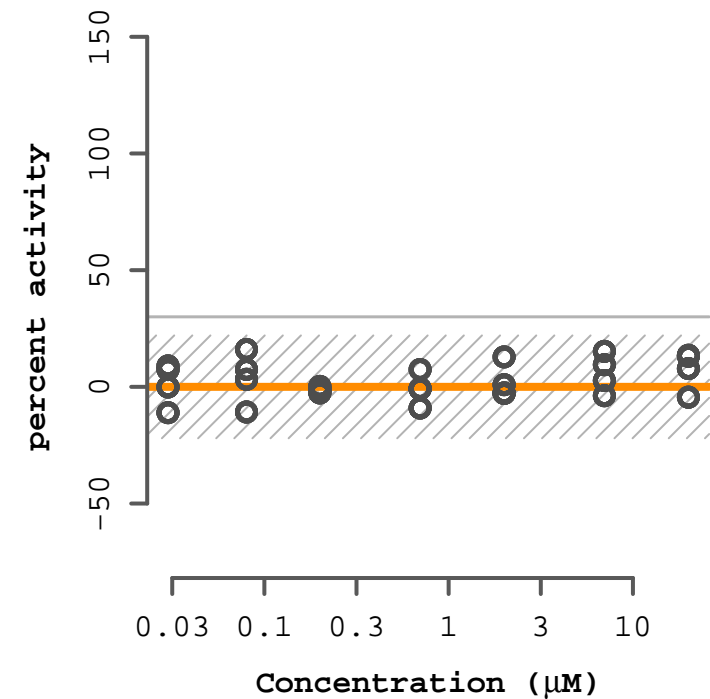
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	701.5	NA	NA
PROB:	1	NA	NA
RMSE:	7.62	NA	NA

MAX\_MEAN: 5.38 MAX\_MED: 7.6 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Penthiopyrad

CHID: 58005 CASRN: 183675-82-3

SPID(S): EX000577

M4ID: 41404858

HILL MODEL: Not applicable.

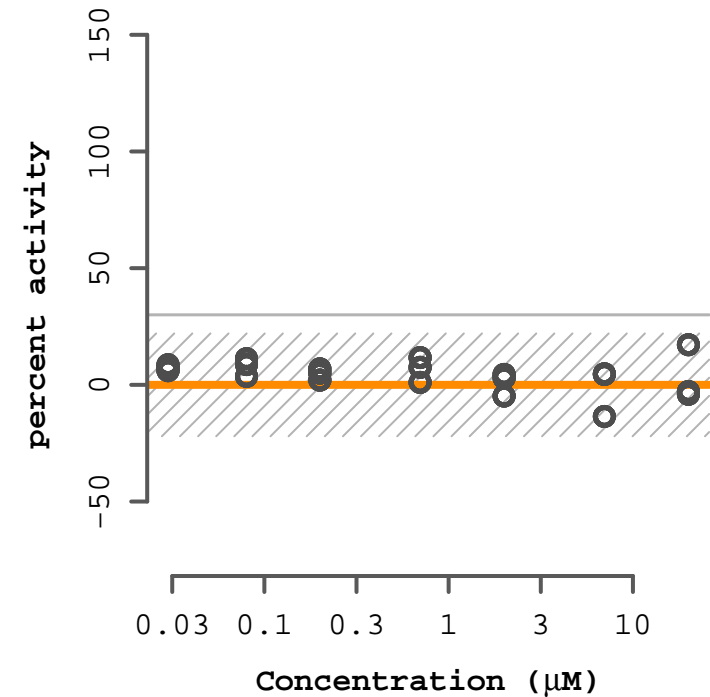
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	955.7	NA	NA
PROB:	1	NA	NA
RMSE:	7.93	NA	NA

MAX\_MEAN: 7.53 MAX\_MED: 10.5 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Ethanol, 2-butoxy-, hydrogen phosphate

CHID: 65740 CASRN: 14260-97-0

SPID(S): EX000547

M4ID: 41404961

HILL MODEL: Not applicable.

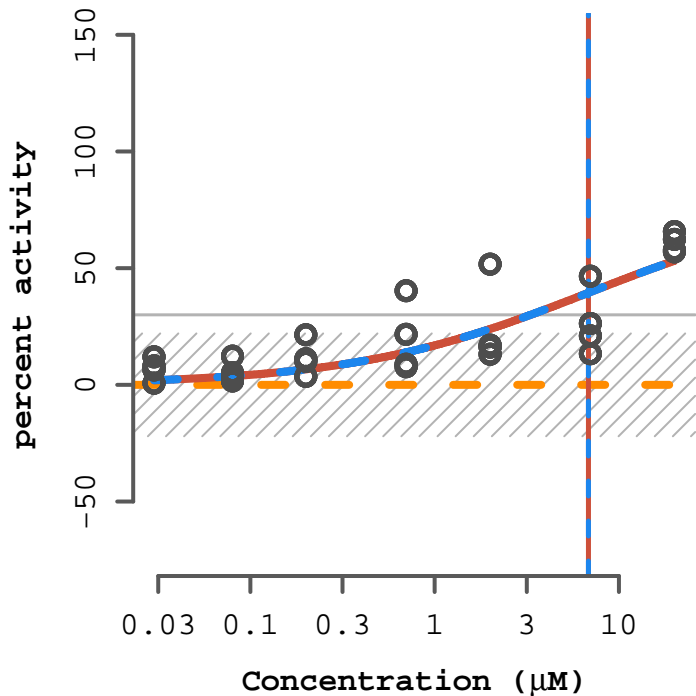
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	739.38	NA	NA
PROB:	1	NA	NA
RMSE:	7.7	NA	NA

MAX\_MEAN: 7.85 MAX\_MED: 8.69 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Bisindolylmaleimide I

CHID: 157932 CASRN: 133052-90-1

SPID(S): EX000548

M4ID: 41404933

HILL MODEL (in red):

	tp	ga	gw
val:	78.9	0.835	0.676
sd:	8.91	0.159	0.071

GAIN-LOSS MODEL (in blue):

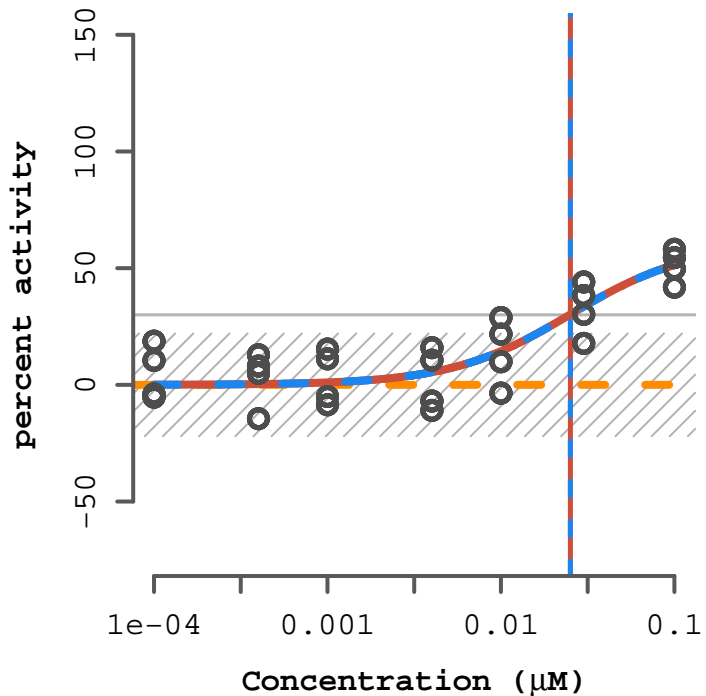
	tp	ga	gw	la	lw
val:	78.9	0.835	0.676	2.35	9.27
sd:	8.91	0.159	0.071	1160	10300

	CNST	HILL	GNLS
AIC:	1349.13	1094.15	1098.15
PROB:	0	0.88	0.12
RMSE:	29.92	11.77	11.77

MAX\_MEAN: 60.7 MAX\_MED: 60.1 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: Narciclasine

CHID: 183677 CASRN: 29477-83-6

SPID(S): EX000572

M4ID: 41404872

HILL MODEL (in red):

	tp	ga	gw
val:	60.4	-1.6	1.26
sd:	9.03	0.145	0.35

GAIN-LOSS MODEL (in blue):

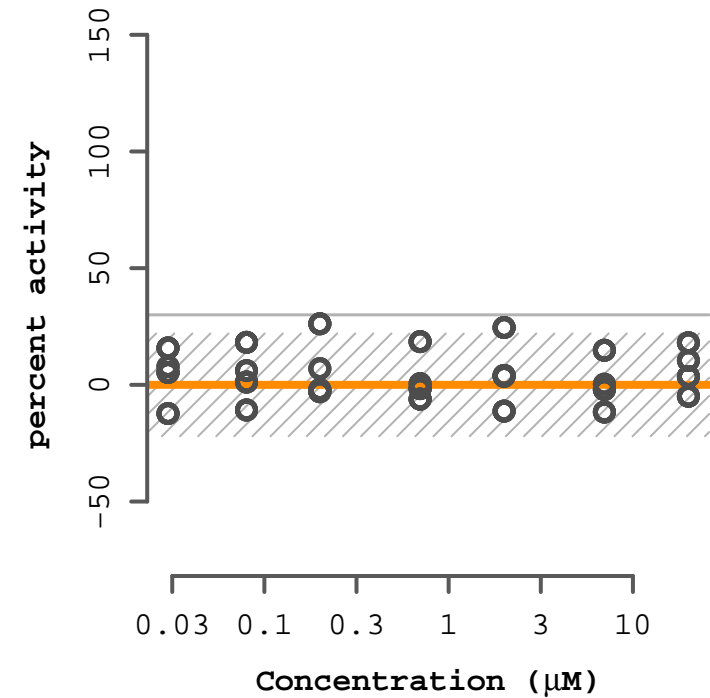
	tp	ga	gw	la	lw
val:	60.4	-1.6	1.26	0.409	17.9
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	1311.33	1085.89	1089.89
PROB:	0	0.88	0.12
RMSE:	25.77	10.52	10.52

MAX\_MEAN: 51.1 MAX\_MED: 52.1 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: L-Domoic acid

CHID: 274180 CASRN: 14277-97-5

SPID(S): EX000557

M4ID: 41404921

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

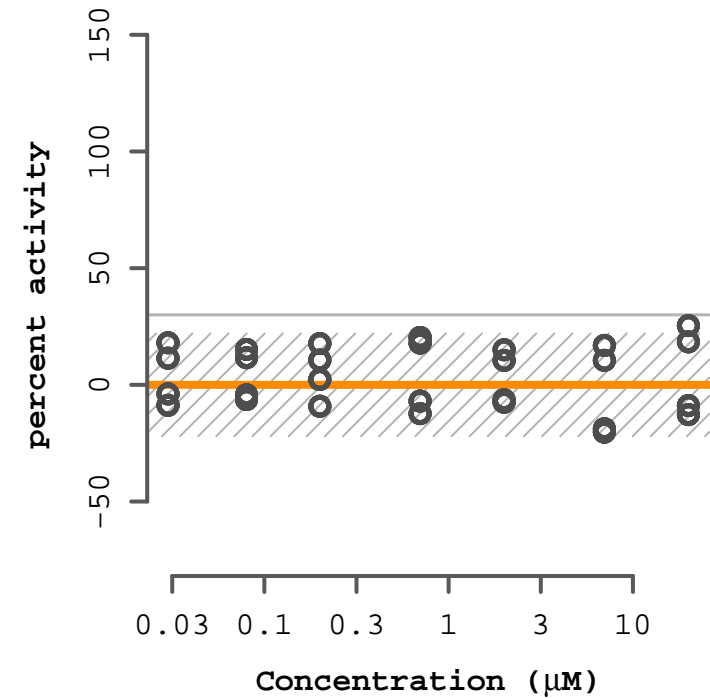
	CNST	HILL	GNLS
AIC:	992.29	NA	NA
PROB:	1	NA	NA
RMSE:	11.94	NA	NA

MAX\_MEAN: 7.05 MAX\_MED: 5.31 BMAD: 7.35

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

FLAGS:





ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

NAME: 1-Methyl-4-phenylpyridinium iodide

CHID: 880040 CASRN: 36913-39-0

SPID(S): EX000538

M4ID: 41404870

HILL MODEL: Not applicable.

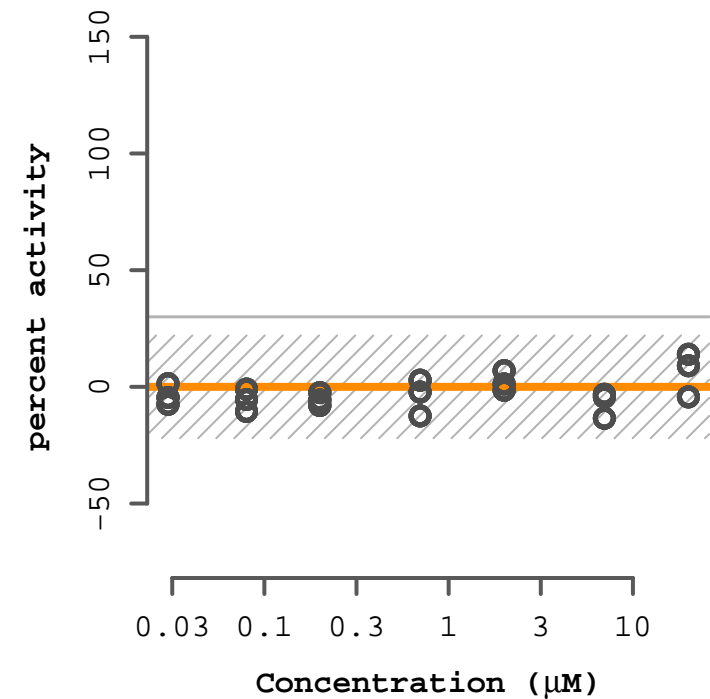
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1155.64	NA	NA
PROB:	1	NA	NA
RMSE:	13.68	NA	NA

MAX\_MEAN: 5.56 MAX\_MED: 6.47 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

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

CHID: 1015148 CASRN: 160430-64-8

SPID(S): EX000541

M4ID: 41404920

HILL MODEL: Not applicable.

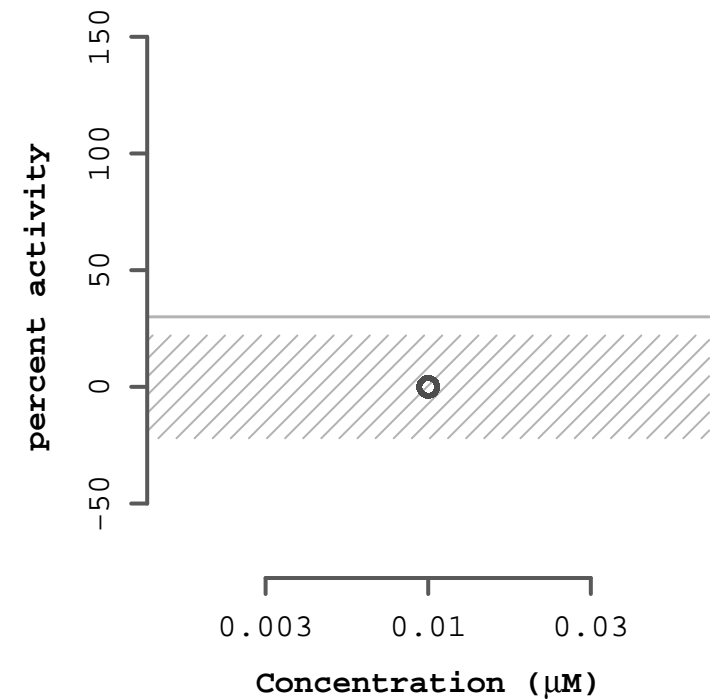
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	719.56	NA	NA
PROB:	1	NA	NA
RMSE:	7.06	NA	NA

MAX\_MEAN: 6.24 MAX\_MED: 9.06 BMAD: 7.35

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

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5\_viability\_120hr\_dn)

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

CHID: NA CASRN: NA

SPID(S): Solvent control (SC)

M4ID: 41404847

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: 7.35

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

FLAGS: