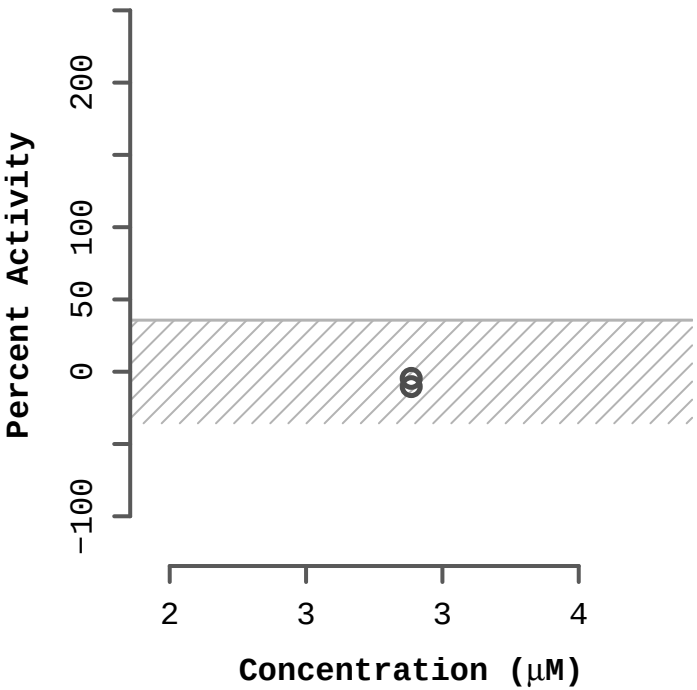


ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Sodium benzoate
CHID: 20140 CASRN: 532−32−1
SPID(S): TP0001411G12
M4ID: 30233497

HILL MODEL: Not applicable.

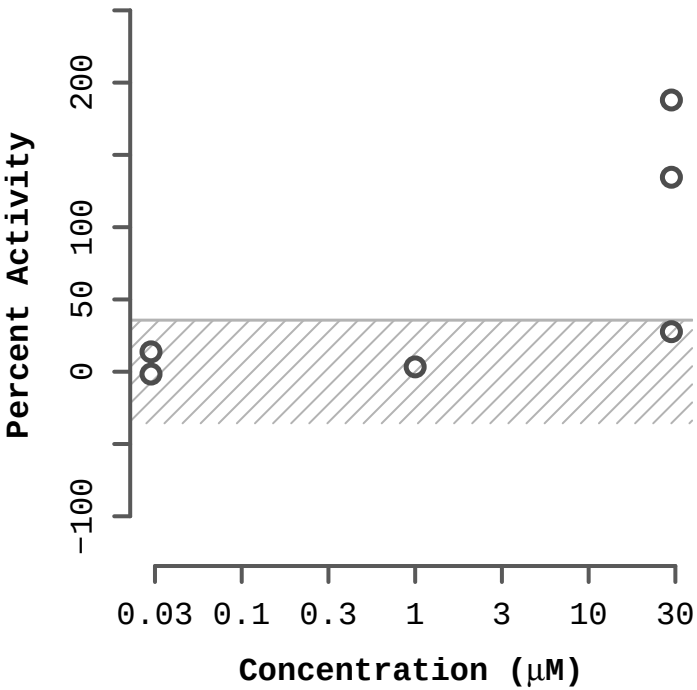
GAIN−LOSS MODEL: Not applicable.

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

MAX_MEAN: −7.43 MAX_MED: −7.43 BMAD: 11.9

COFF: 35.7 HIT−CALL: −1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Cadmium chloride
CHID: 20226 CASRN: 10108-64-2
SPID(S): EPAPLT0154E01
M4ID: 30233326

HILL MODEL: Not applicable.

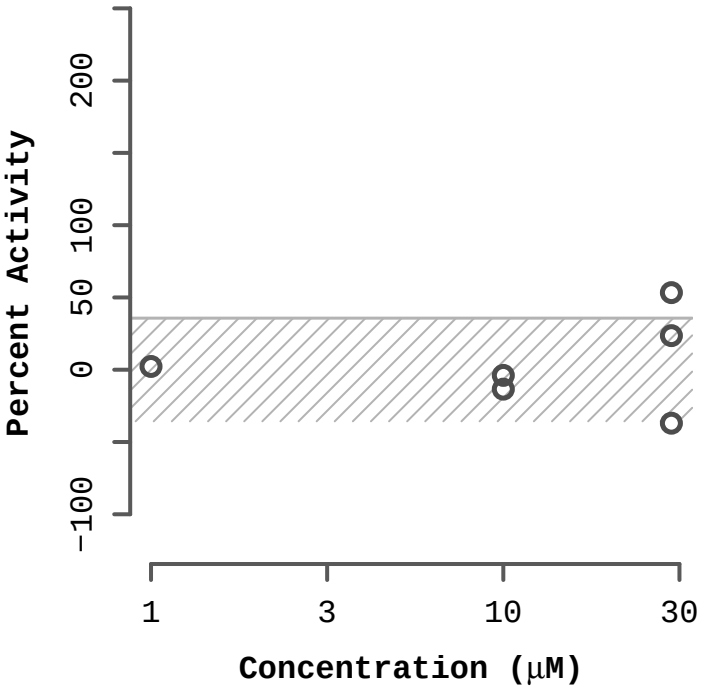
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 117 MAX_MED: 135 BMAD: 11.9

COFF: 35.7 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Diphenolic acid
CHID: 22436 CASRN: 126-00-1
SPID(S): EPAPLT0154D01
M4ID: 30233315

HILL MODEL: Not applicable.

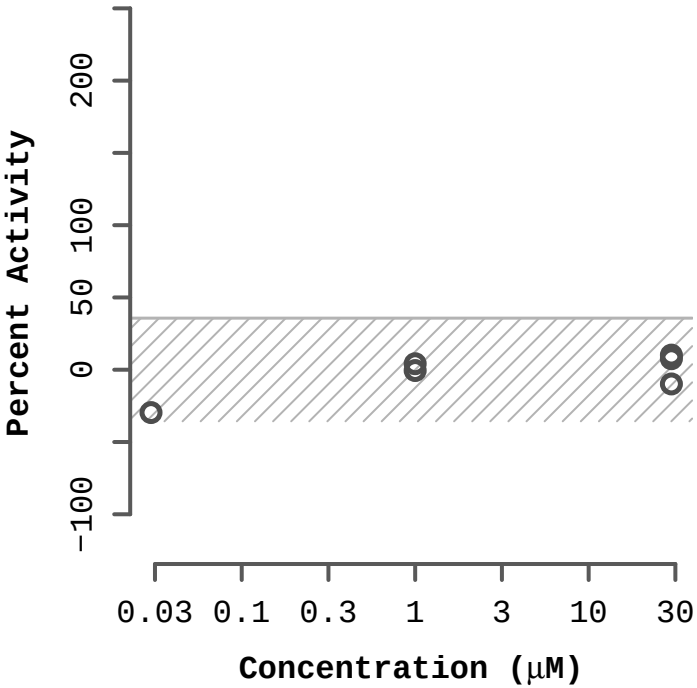
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 13.3 MAX_MED: 23.6 BMAD: 11.9

COFF: 35.7 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 1,4-Butanediol
CHID: 24666 CASRN: 110-63-4
SPID(S): EPAPLT0154E02
M4ID: 30233327

HILL MODEL: Not applicable.

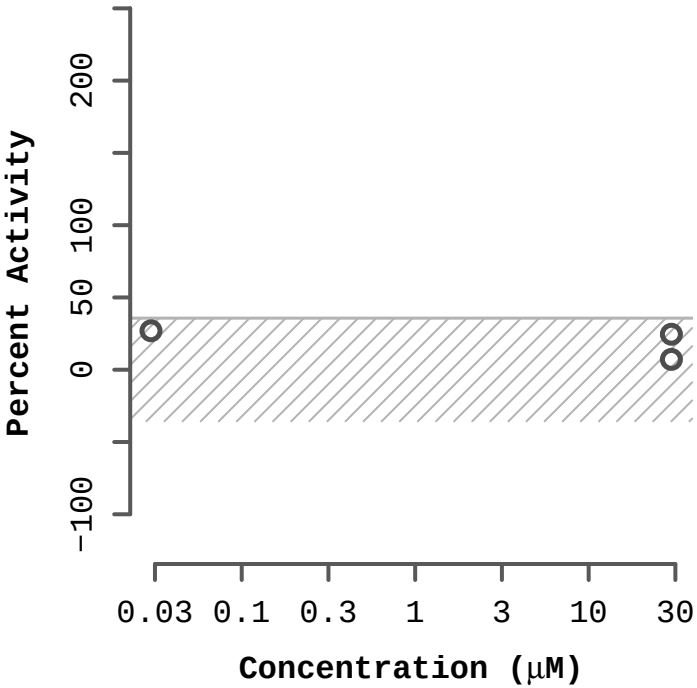
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.65 MAX_MED: 7.64 BMAD: 11.9

COFF: 35.7 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 1,2-Diphenoxyethane
CHID: 26706 CASRN: 104-66-5
SPID(S): EPAPLT0154A04
M4ID: 30233287

HILL MODEL: Not applicable.

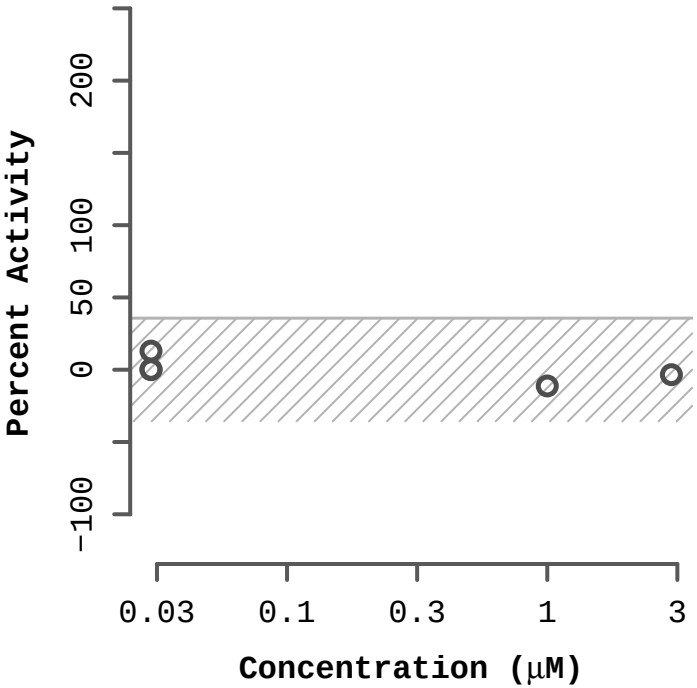
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 27 MAX_MED: 27 BMAD: 11.9

COFF: 35.7 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Denatonium saccharide
CHID: 34361 CASRN: 90823-38-4
SPID(S): EPAPLT0154H02
M4ID: 30233356

HILL MODEL: Not applicable.

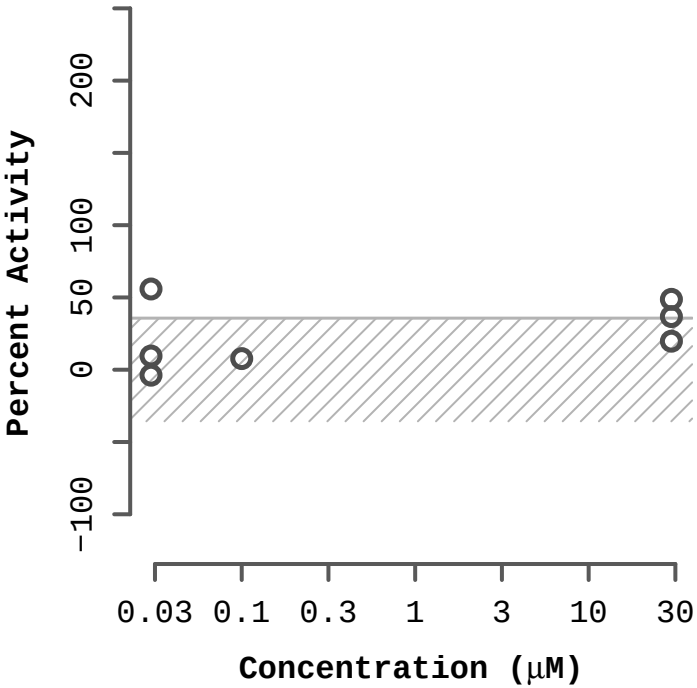
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 4.41 MAX_MED: 0.276 BMAD: 11.9

COFF: 35.7 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Trimethoxyphenylsilane
CHID: 40700 CASRN: 2996-92-1
SPID(S): EPAPLT0154H01
M4ID: 30233355

HILL MODEL: Not applicable.

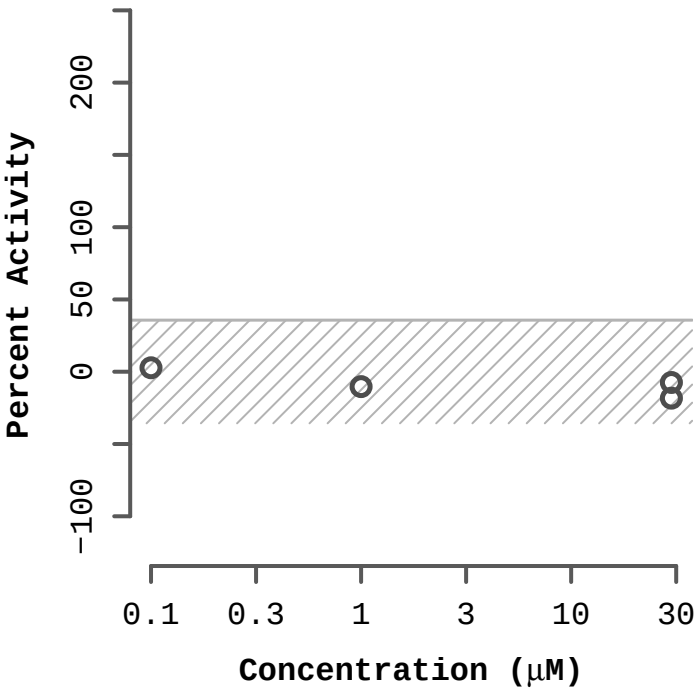
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 35.1 MAX_MED: 36.8 BMAD: 11.9

COFF: 35.7 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Methyl phenylacetate
CHID: 44352 CASRN: 101-41-7
SPID(S): EPAPLT0154D07
M4ID: 30233321

HILL MODEL: Not applicable.

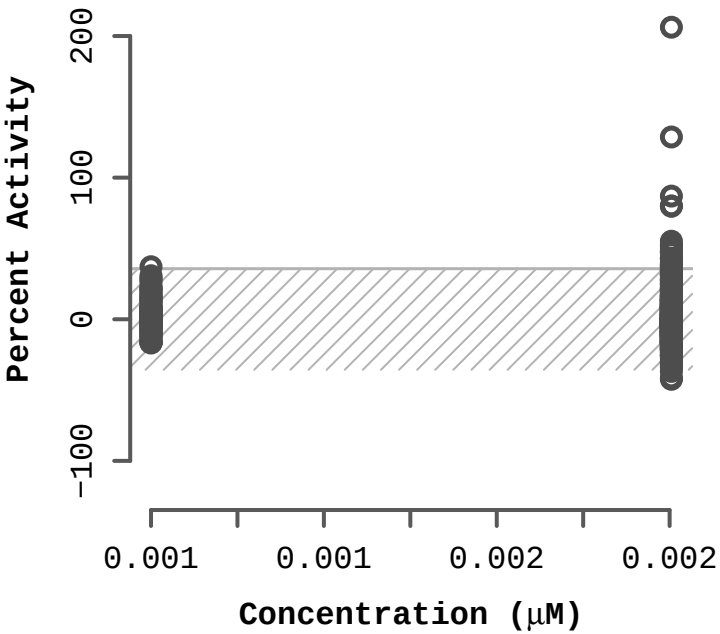
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.77 MAX_MED: 2.77 BMAD: 11.9

COFF: 35.7 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: DMSO (spid not in DB)
CHID: NA CASRN: NA
SPID(S): DMSO
M4ID: 30233283

HILL MODEL: Not applicable.

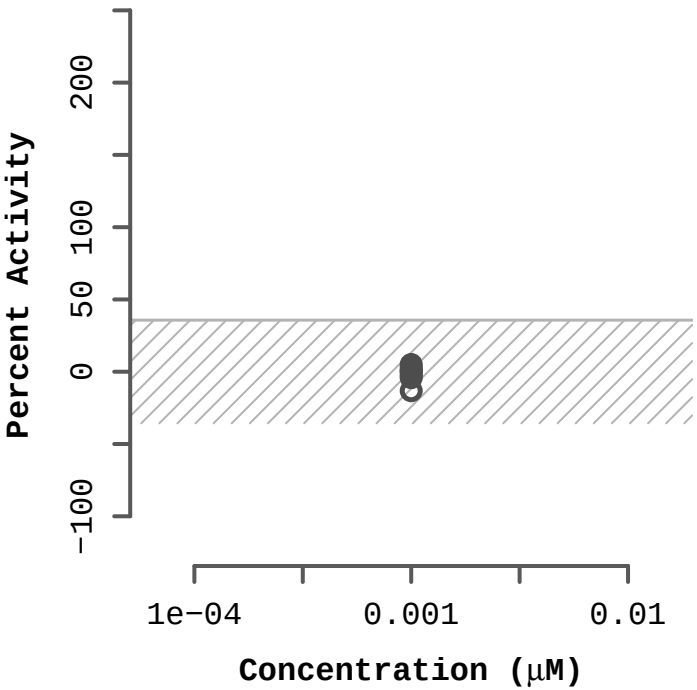
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 3.41 MAX_MED: 2.31 BMAD: 11.9

COFF: 35.7 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Water (spid not in DB)
CHID: NA CASRN: NA
SPID(S): Water
M4ID: 30233798

HILL MODEL: Not applicable.

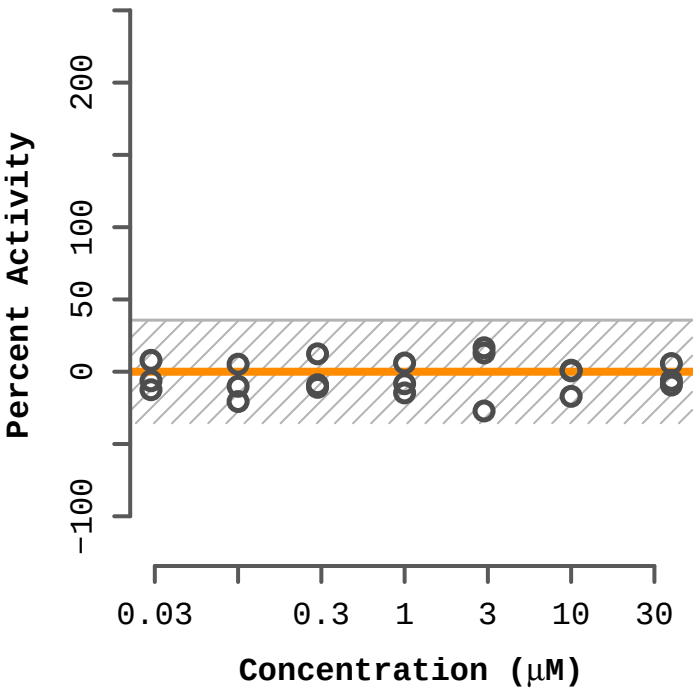
GAIN−LOSS MODEL: Not applicable.

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

MAX_MEAN: −1.34 MAX_MED: 4.16e−16 BMAD: 11.9

COFF: 35.7 HIT−CALL: −1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Acetamide
CHID: 20005 CASRN: 60-35-5
SPID(S): TP0001413E02
M4ID: 30233655

HILL MODEL: Not applicable.

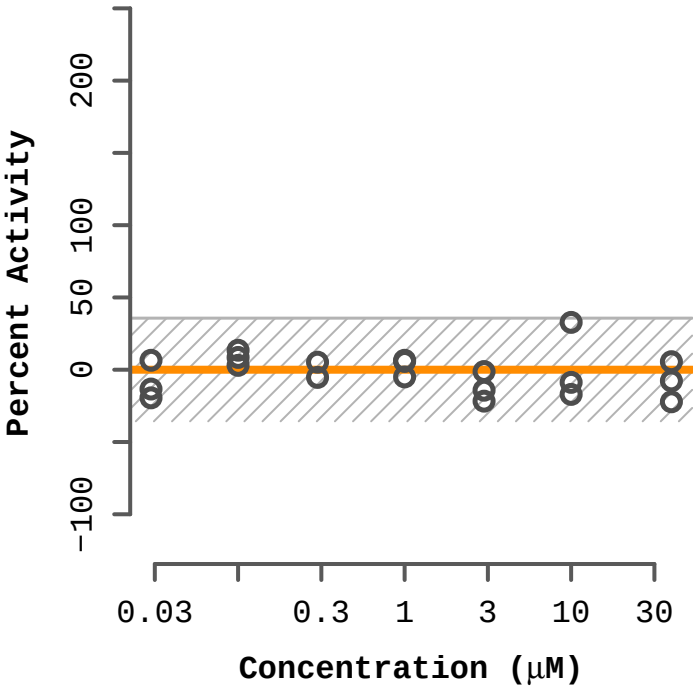
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	168.95	NA	NA
PROB:	1	NA	NA
RMSE:	12.16	NA	NA

MAX_MEAN: 0.82 MAX_MED: 13 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Acetaminophen
CHID: 20006 CASRN: 103-90-2
SPID(S): TP0001413C09
M4ID: 30233638

HILL MODEL: Not applicable.

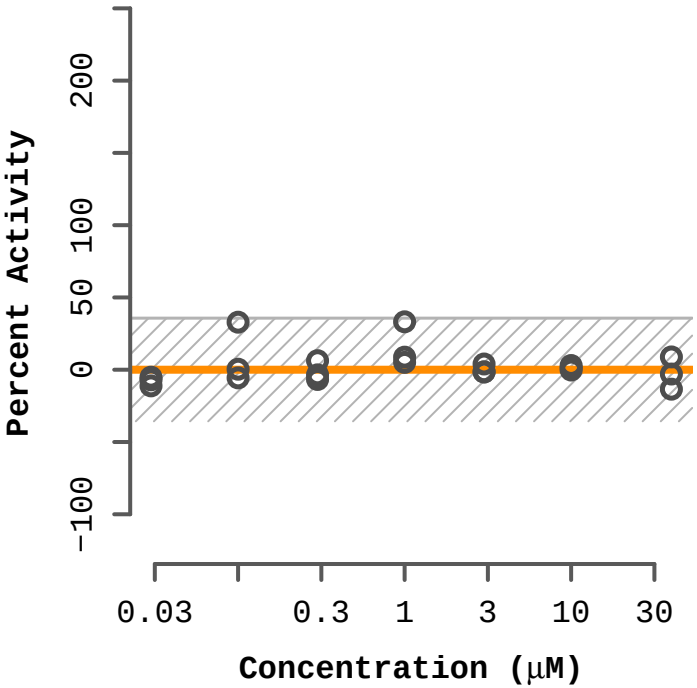
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	164.41	NA	NA
PROB:	1	NA	NA
RMSE:	13.63	NA	NA

MAX_MEAN: 8.36 MAX_MED: 8.55 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Acifluorfen
CHID: 20022 CASRN: 50594-66-6
SPID(S): TP0001414F10
M4ID: 30233771

HILL MODEL: Not applicable.

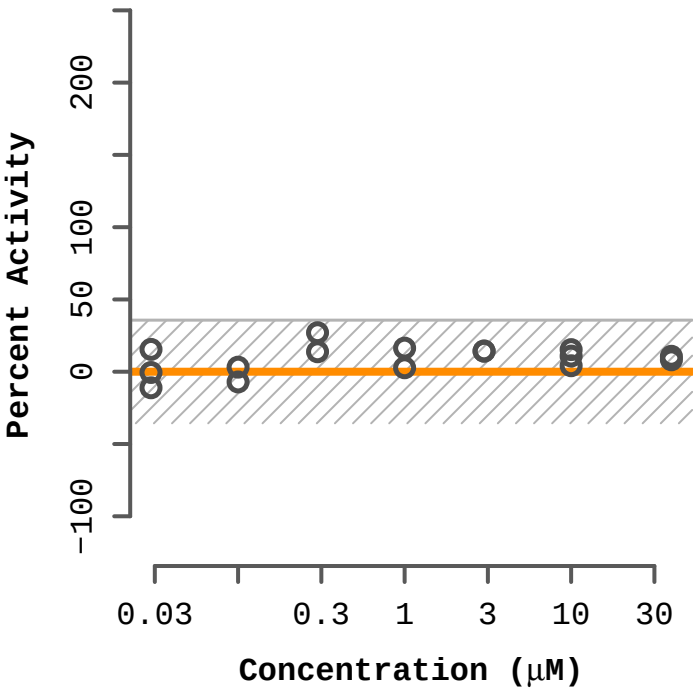
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	159.13	NA	NA
PROB:	1	NA	NA
RMSE:	11.78	NA	NA

MAX_MEAN: 15.7 MAX_MED: 8.72 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Acrylamide
CHID: 20027 CASRN: 79-06-1
SPID(S): TP0001413A02
M4ID: 30233607

HILL MODEL: Not applicable.

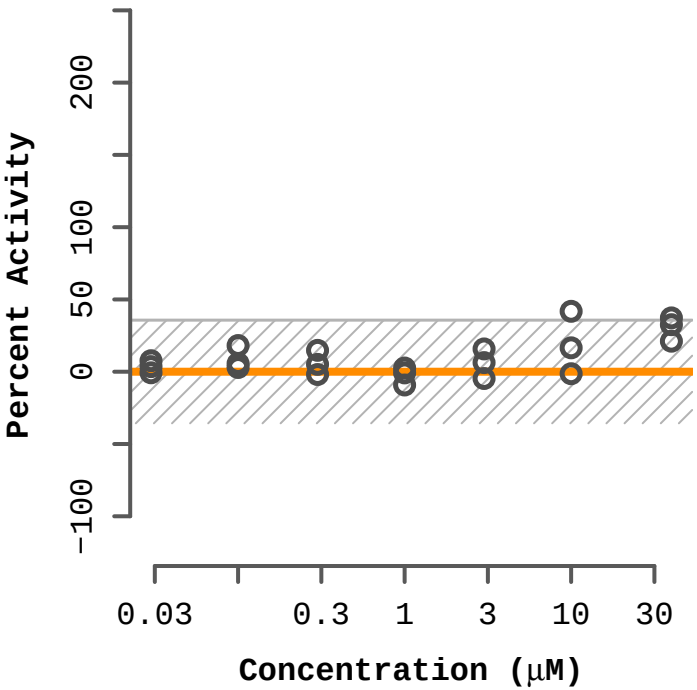
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	130.86	NA	NA
PROB:	1	NA	NA
RMSE:	12.71	NA	NA

MAX_MEAN: 20.4 MAX_MED: 20.4 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Aldrin
CHID: 20040 CASRN: 309-00-2
SPID(S): TP0001412G10
M4ID: 30233591

HILL MODEL: Not applicable.

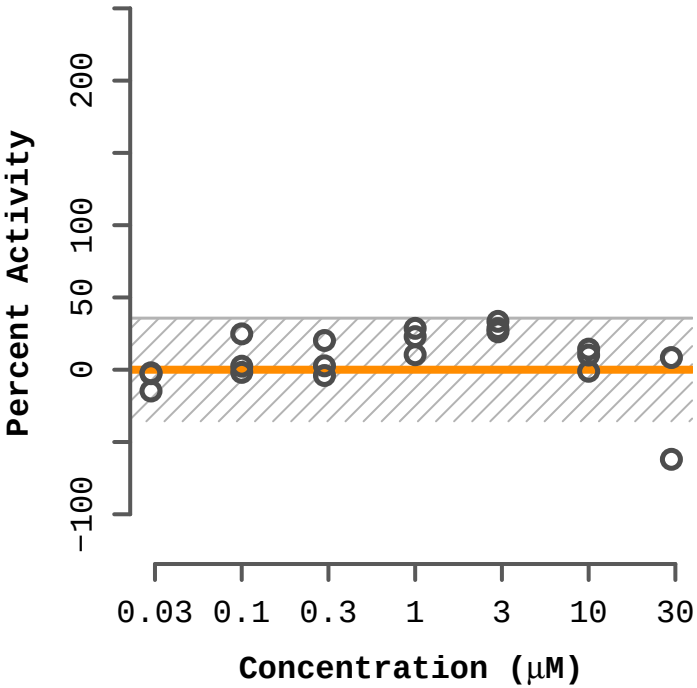
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	178.86	NA	NA
PROB:	1	NA	NA
RMSE:	16.93	NA	NA

MAX_MEAN: 30.3 MAX_MED: 32.6 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 2-Amino-4-nitrophenol
CHID: 20062 CASRN: 99-57-0
SPID(S): EPAPLT0154D08
M4ID: 30233322

HILL MODEL: Not applicable.

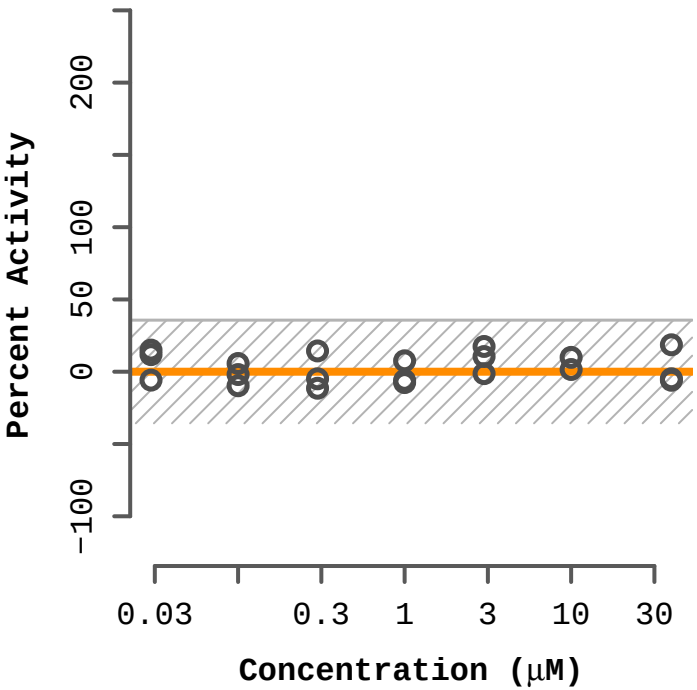
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	181.52	NA	NA
PROB:	1	NA	NA
RMSE:	21.89	NA	NA

MAX_MEAN: 29.4 MAX_MED: 28.5 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 2-Aminoanthraquinone
CHID: 20068 CASRN: 117-79-3
SPID(S): TP0001413C04
M4ID: 30233633

HILL MODEL: Not applicable.

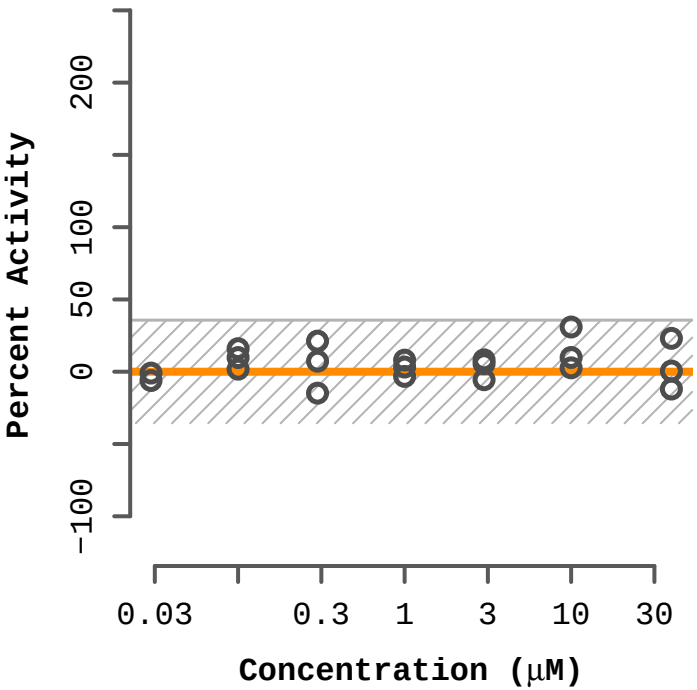
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	153.21	NA	NA
PROB:	1	NA	NA
RMSE:	9.91	NA	NA

MAX_MEAN: 8.91 MAX_MED: 11.8 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: (E)−Anethole
CHID: 20087 CASRN: 4180−23−8
SPID(S): TP0001414D06
M4ID: 30233743

HILL MODEL: Not applicable.

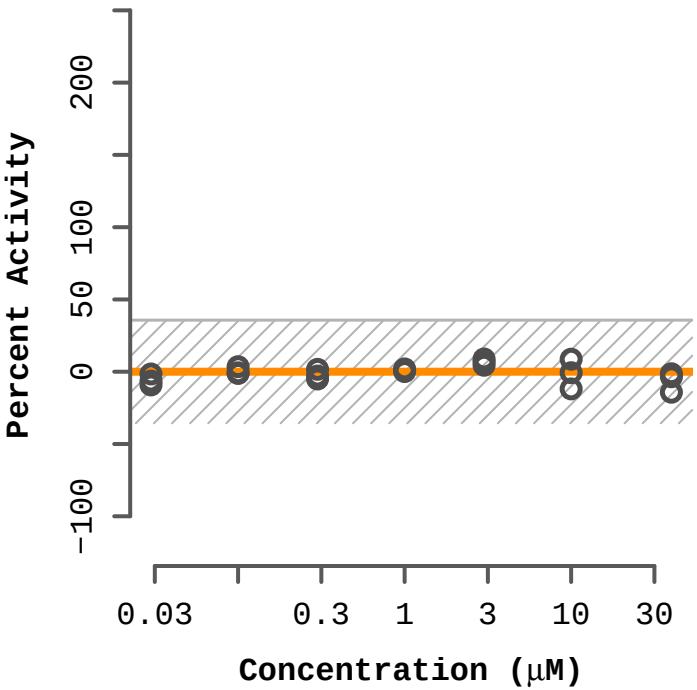
GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	159.55	NA	NA
PROB:	1	NA	NA
RMSE:	12.39	NA	NA

MAX_MEAN: 14.5 MAX_MED: 9.89 BMAD: 11.9

COFF: 35.7 HIT−CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Anilazine
CHID: 20089 CASRN: 101-05-3
SPID(S): TP0001412F05
M4ID: 30233574

HILL MODEL: Not applicable.

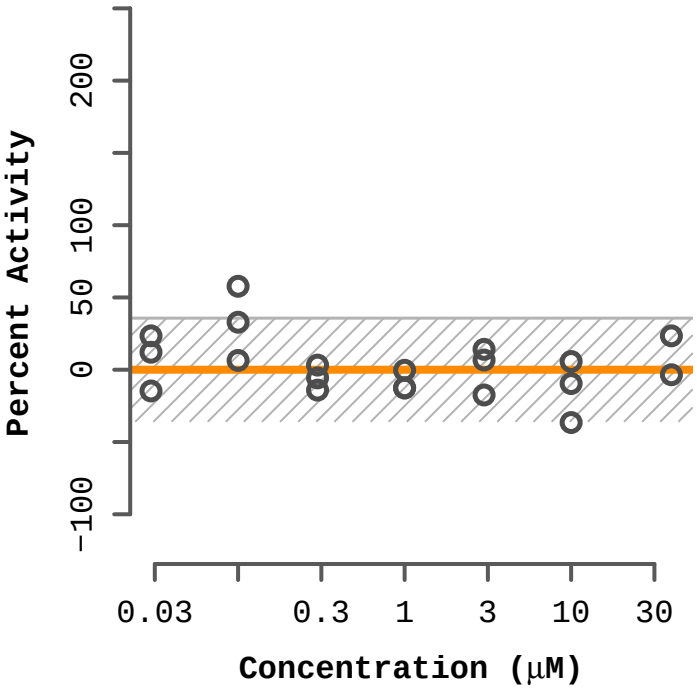
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	137.35	NA	NA
PROB:	1	NA	NA
RMSE:	6.01	NA	NA

MAX_MEAN: 6.72 MAX_MED: 6.82 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Sodium L-ascorbate
CHID: 20105 CASRN: 134-03-2
SPID(S): TP0001414H01
M4ID: 30233786

HILL MODEL: Not applicable.

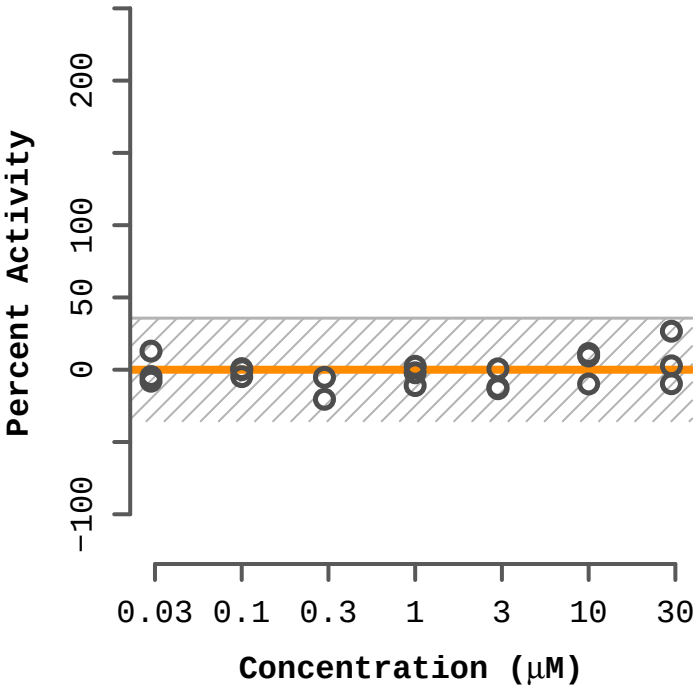
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	178.84	NA	NA
PROB:	1	NA	NA
RMSE:	20.61	NA	NA

MAX_MEAN: 32.4 MAX_MED: 32.9 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Aspartame
CHID: 20107 CASRN: 22839-47-0
SPID(S): EPAPLT0167D08
M4ID: 30233385

HILL MODEL: Not applicable.

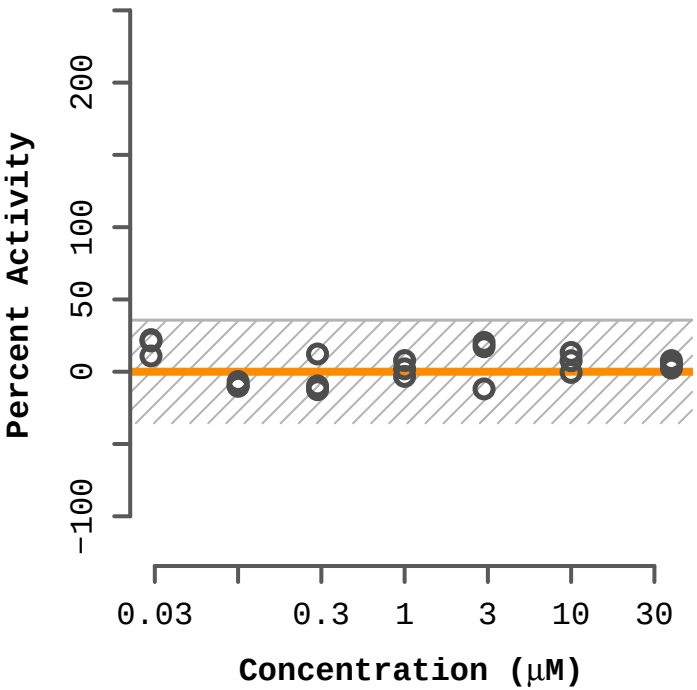
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	154.4	NA	NA
PROB:	1	NA	NA
RMSE:	10.71	NA	NA

MAX_MEAN: 6.56 MAX_MED: 9.52 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Aspirin
CHID: 20108 CASRN: 50-78-2
SPID(S): TP0001414H08
M4ID: 30233793

HILL MODEL: Not applicable.

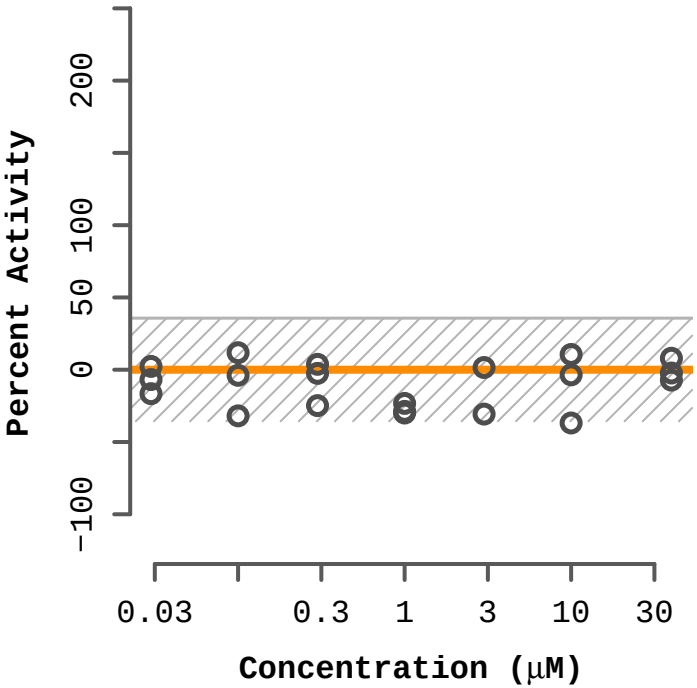
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	168.33	NA	NA
PROB:	1	NA	NA
RMSE:	11.89	NA	NA

MAX_MEAN: 18.2 MAX_MED: 21.3 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Azathioprine
CHID: 20119 CASRN: 446-86-6
SPID(S): TP0001412G07
M4ID: 30233588

HILL MODEL: Not applicable.

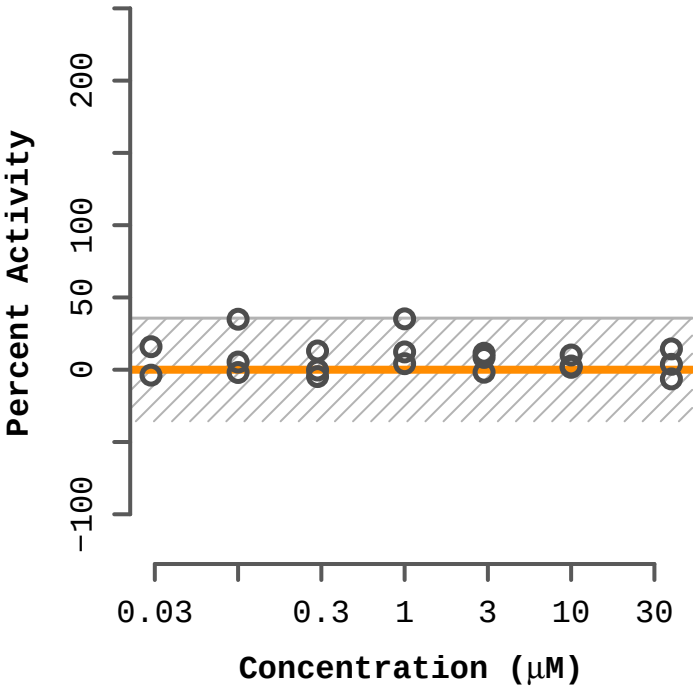
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	177	NA	NA
PROB:	1	NA	NA
RMSE:	18.63	NA	NA

MAX_MEAN: -0.489 MAX_MED: -2.26 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Sodium azide
CHID: 20121 CASRN: 26628-22-8
SPID(S): TP0001413C02
M4ID: 30233631

HILL MODEL: Not applicable.

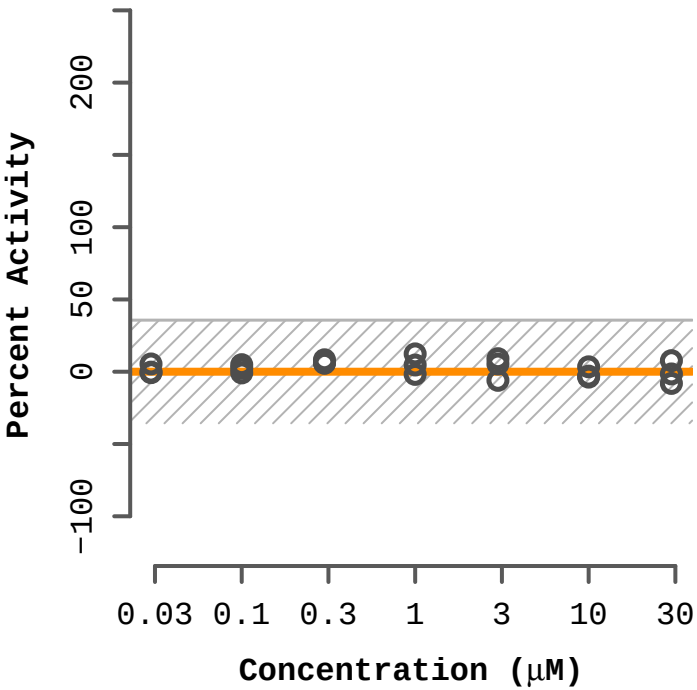
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	160.53	NA	NA
PROB:	1	NA	NA
RMSE:	13.61	NA	NA

MAX_MEAN: 17.3 MAX_MED: 12.3 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Azinphos-methyl
CHID: 20122 CASRN: 86-50-0
SPID(S): EPAPLT0167C10
M4ID: 30233381

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	137.34	NA	NA
PROB:	1	NA	NA
RMSE:	5.72	NA	NA

MAX_MEAN: 6.78 MAX_MED: 6.16 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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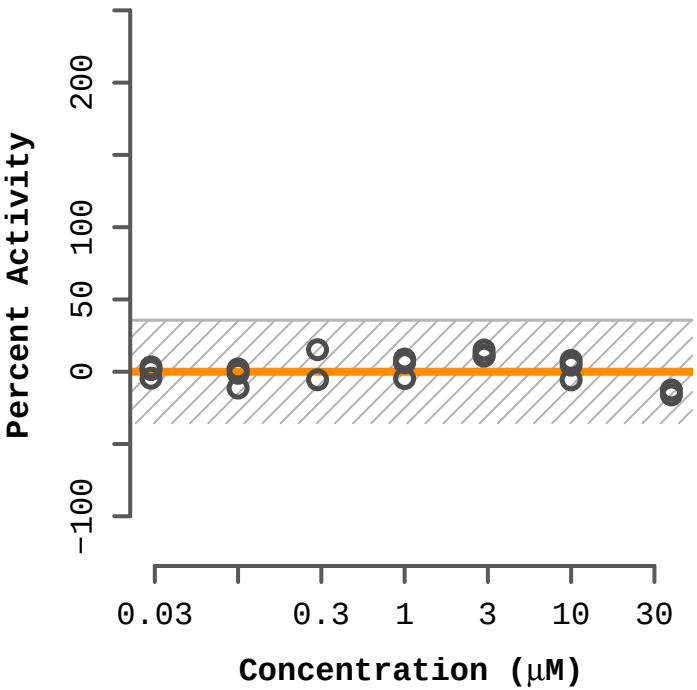

ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Azinphos-methyl
CHID: 20122 CASRN: 86-50-0
SPID(S): TP0001413E09
M4ID: 30233662

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	142.41	NA	NA
PROB:	1	NA	NA
RMSE:	9.11	NA	NA

MAX_MEAN: 12.5 MAX_MED: 11.6 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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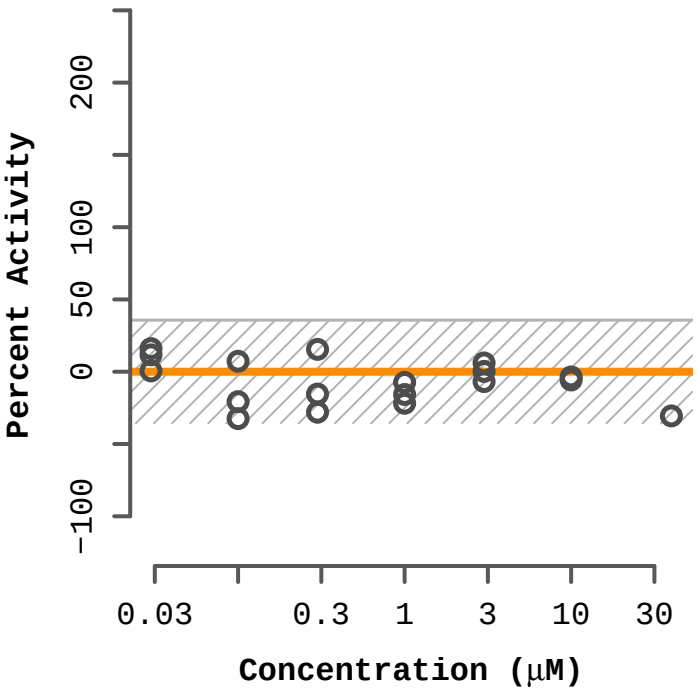

ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Azobenzene
CHID: 20123 CASRN: 103-33-3
SPID(S): TP0001411G08
M4ID: 30233493

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	156.19	NA	NA
PROB:	1	NA	NA
RMSE:	16.71	NA	NA

MAX_MEAN: 9.43 MAX_MED: 11.7 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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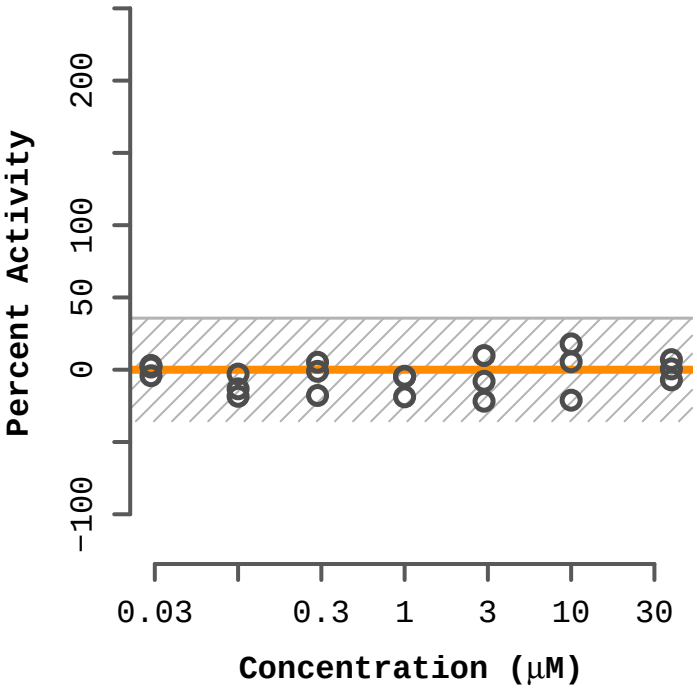

ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 3'-Azido-3'-deoxythymidine
CHID: 20127 CASRN: 30516-87-1
SPID(S): TP0001413H08
M4ID: 30233697

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	166.08	NA	NA
PROB:	1	NA	NA
RMSE:	11.58	NA	NA

MAX_MEAN: 0.8 MAX_MED: 5.54 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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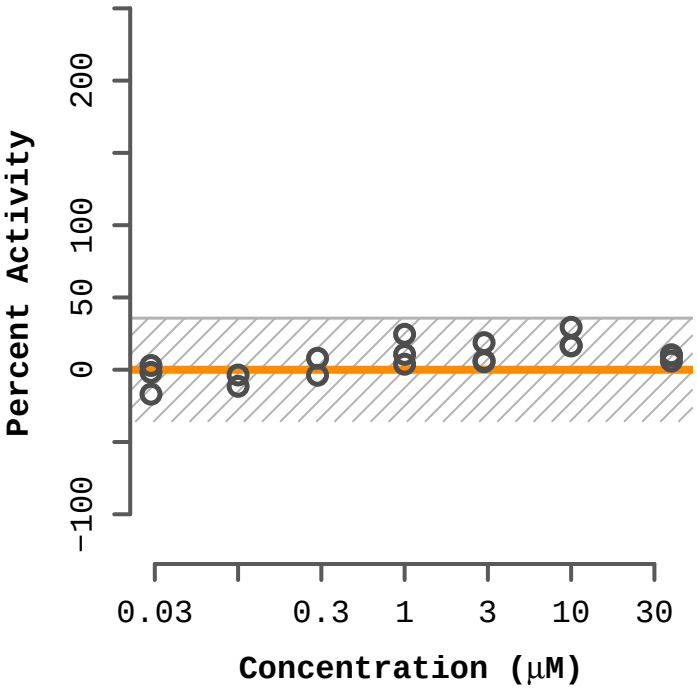


ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Benzidine
CHID: 20137 CASRN: 92-87-5
SPID(S): TP0001414E04
M4ID: 30233753

HILL MODEL: Not applicable.

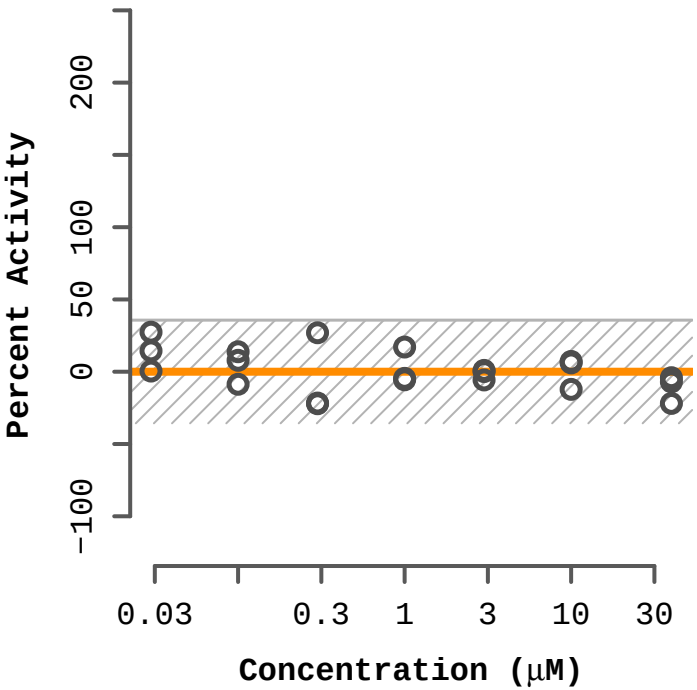
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	155.47	NA	NA
PROB:	1	NA	NA
RMSE:	13.23	NA	NA

MAX_MEAN: 20.9 MAX_MED: 16.8 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 2,3-Benzofuran
CHID: 20141 CASRN: 271-89-6
SPID(S): TP0001412B12
M4ID: 30233533

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	174.21	NA	NA
PROB:	1	NA	NA
RMSE:	14.03	NA	NA

MAX_MEAN: 14.1 MAX_MED: 14.5 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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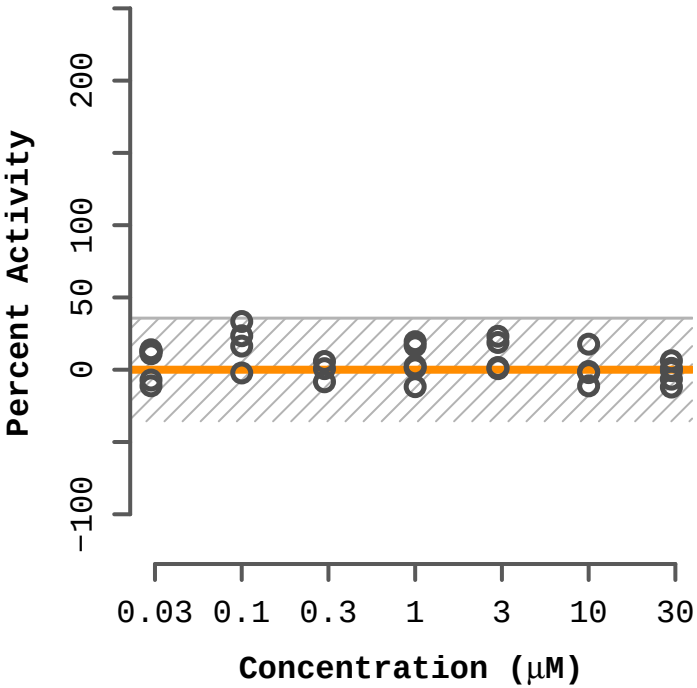


ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 6-Phenyl-1,3,5-triazine-2,4-diamine
CHID: 20142 CASRN: 91-76-9
SPID(S): EPAPLT0154A11
M4ID: 30233293

HILL MODEL: Not applicable.

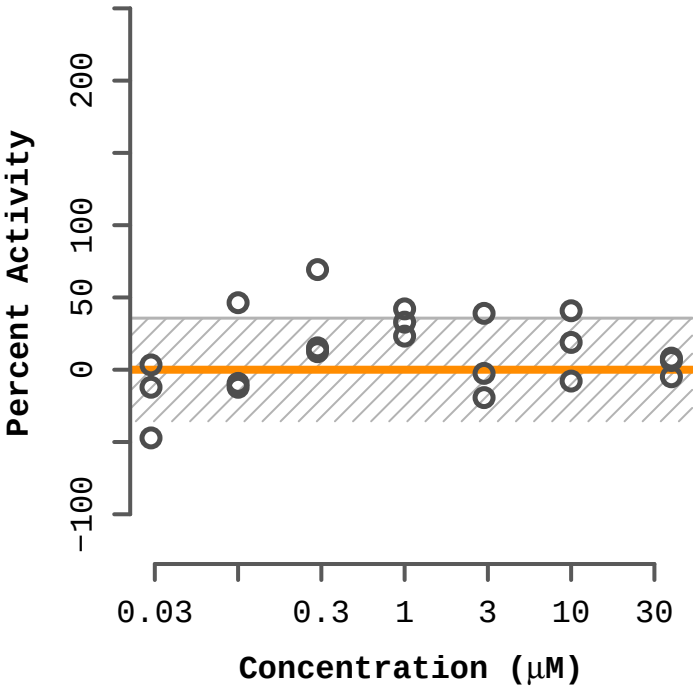
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	250.66	NA	NA
PROB:	1	NA	NA
RMSE:	12.98	NA	NA

MAX_MEAN: 17.8 MAX_MED: 19.9 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Benzoic acid
CHID: 20143 CASRN: 65-85-0
SPID(S): TP0001411D07
M4ID: 30233456

HILL MODEL: Not applicable.

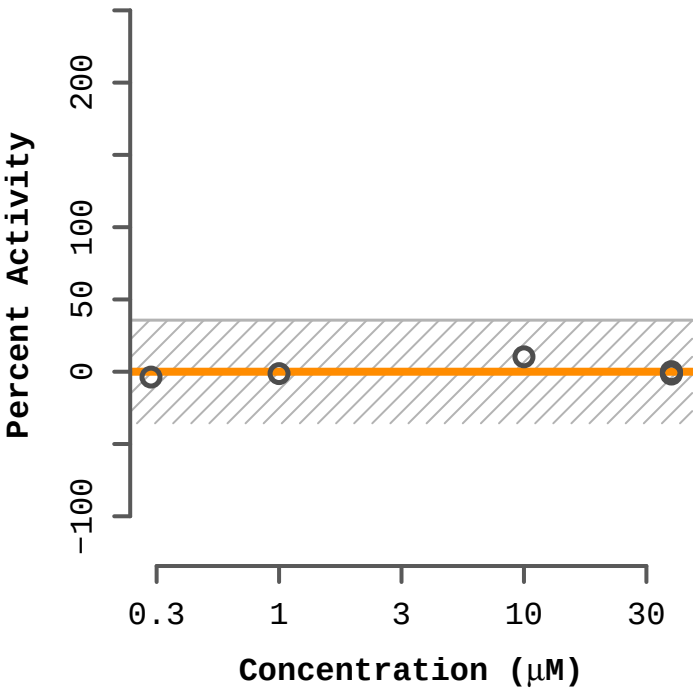
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	203.59	NA	NA
PROB:	1	NA	NA
RMSE:	28.84	NA	NA

MAX_MEAN: 32.8 MAX_MED: 32.9 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 1,2,3-Benzotriazole
CHID: 20147 CASRN: 95-14-7
SPID(S): TP0001411A11
M4ID: 30233424

HILL MODEL: Not applicable.

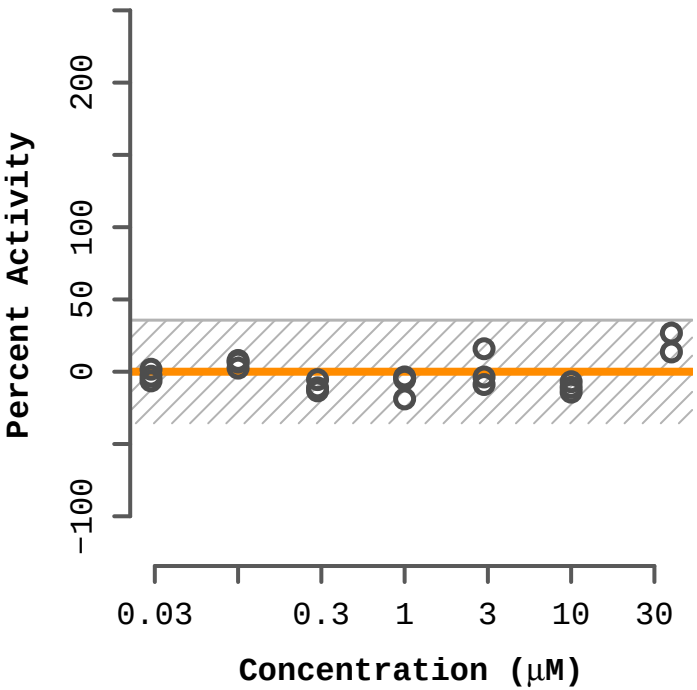
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	36.03	NA	NA
PROB:	1	NA	NA
RMSE:	4.56	NA	NA

MAX_MEAN: 10.3 MAX_MED: 10.3 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Benzotrichloride
CHID: 20148 CASRN: 98-07-7
SPID(S): TP0001413B12
M4ID: 30233629

HILL MODEL: Not applicable.

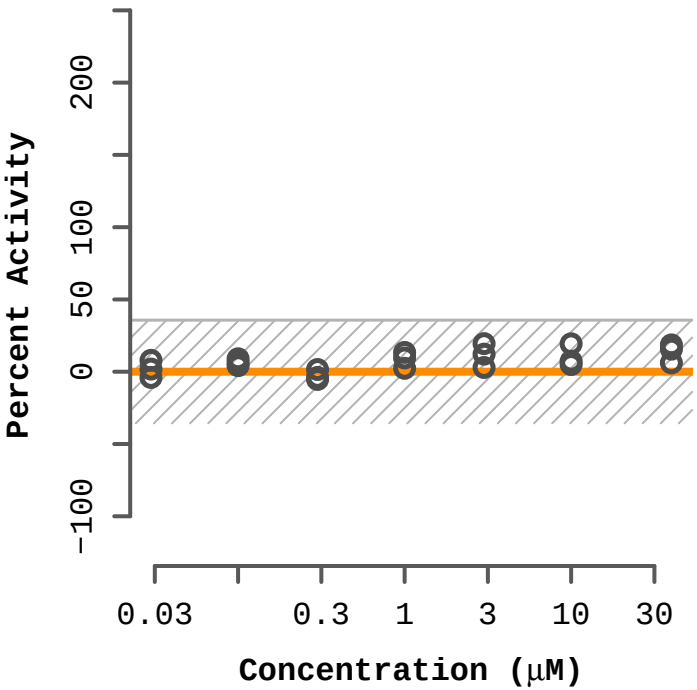
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	156.8	NA	NA
PROB:	1	NA	NA
RMSE:	11.17	NA	NA

MAX_MEAN: 20.2 MAX_MED: 20.2 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Benzyl alcohol
CHID: 20152 CASRN: 100-51-6
SPID(S): TP0001411C02
M4ID: 30233439

HILL MODEL: Not applicable.

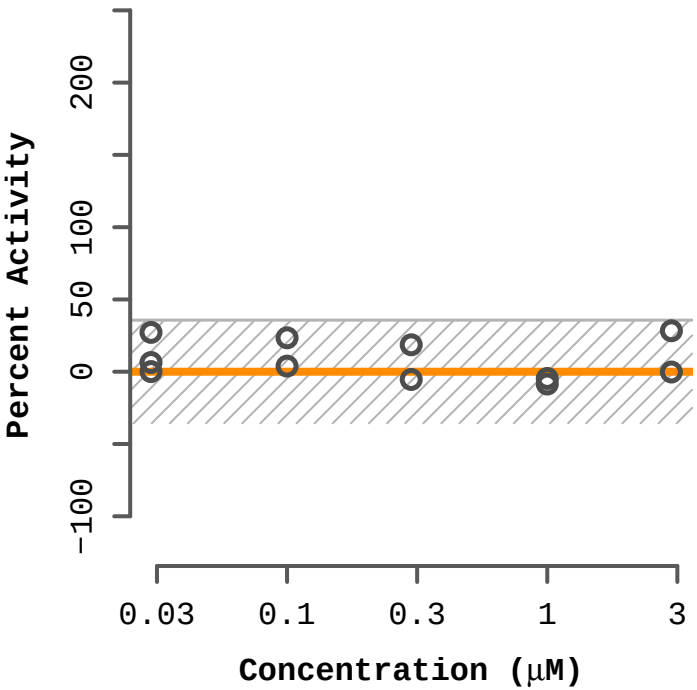
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	160.63	NA	NA
PROB:	1	NA	NA
RMSE:	10.14	NA	NA

MAX_MEAN: 13.5 MAX_MED: 15.6 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Clorophene
CHID: 20154 CASRN: 120-32-1
SPID(S): TP0001414E06
M4ID: 30233755

HILL MODEL: Not applicable.

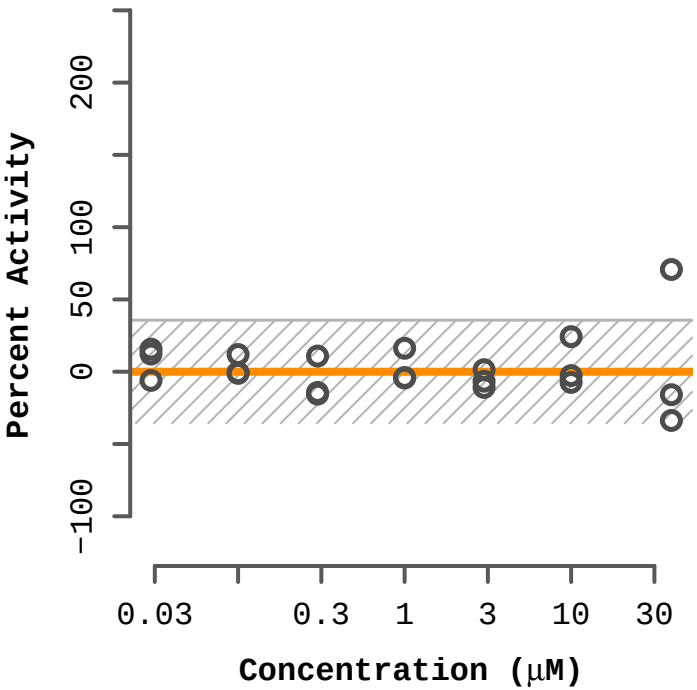
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	93.94	NA	NA
PROB:	1	NA	NA
RMSE:	15.44	NA	NA

MAX_MEAN: 14.1 MAX_MED: 14.1 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Biphenyl
CHID: 20161 CASRN: 92-52-4
SPID(S): TP0001412F04
M4ID: 30233573

HILL MODEL: Not applicable.

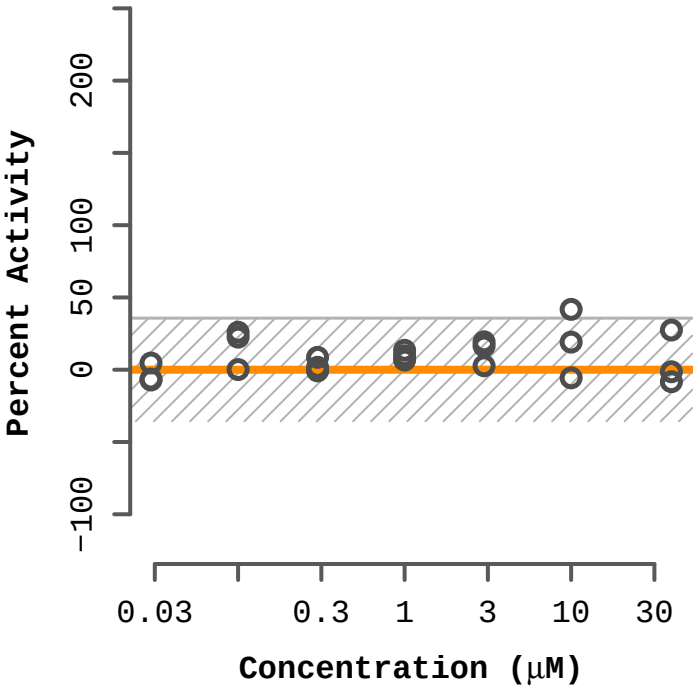
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	182.1	NA	NA
PROB:	1	NA	NA
RMSE:	20.29	NA	NA

MAX_MEAN: 7.31 MAX_MED: 12.2 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Pentaerythritol dibromide
CHID: 20164 CASRN: 3296-90-0
SPID(S): TP0001414B04
M4ID: 30233717

HILL MODEL: Not applicable.

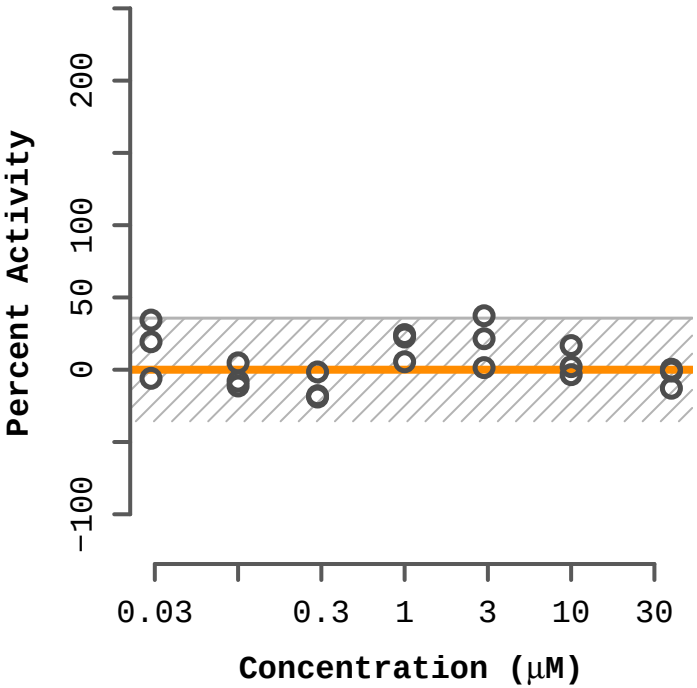
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	177.62	NA	NA
PROB:	1	NA	NA
RMSE:	15.91	NA	NA

MAX_MEAN: 18.4 MAX_MED: 22.6 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Bis(2-chloroethyl) ether
CHID: 20168 CASRN: 111-44-4
SPID(S): TP0001412E02
M4ID: 30233559

HILL MODEL: Not applicable.

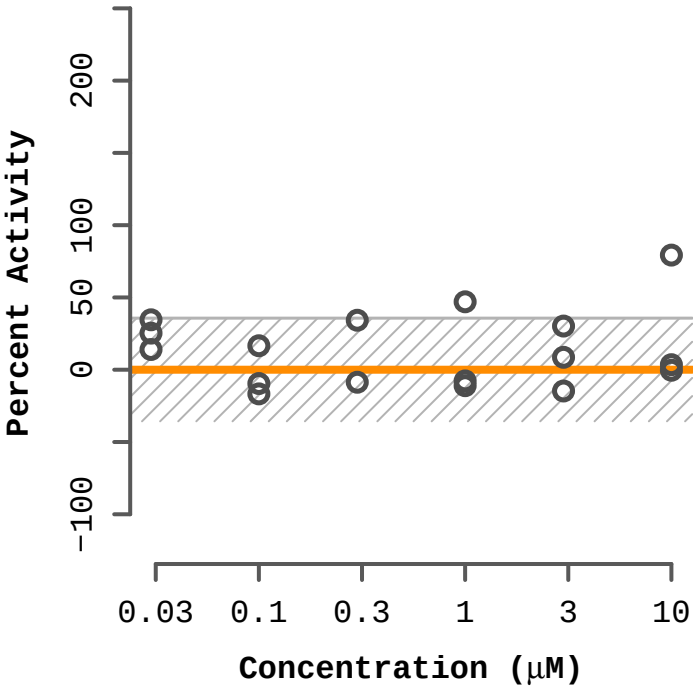
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	181.24	NA	NA
PROB:	1	NA	NA
RMSE:	16.82	NA	NA

MAX_MEAN: 20.1 MAX_MED: 22.6 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Bisphenol A
CHID: 20182 CASRN: 80-05-7
SPID(S): TP0001411D06
M4ID: 30233455

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	163.05	NA	NA
PROB:	1	NA	NA
RMSE:	28.52	NA	NA

MAX_MEAN: 27.5 MAX_MED: 25.3 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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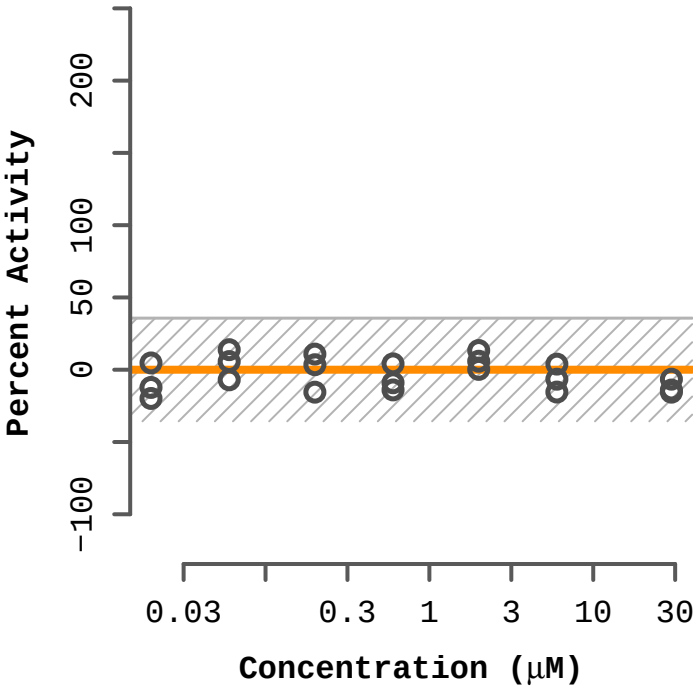

ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: FD&C Blue No. 1
CHID: 20189 CASRN: 3844-45-9
SPID(S): TP0001413A05
M4ID: 30233610

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	165.15	NA	NA
PROB:	1	NA	NA
RMSE:	10.89	NA	NA

MAX_MEAN: 6.49 MAX_MED: 5.91 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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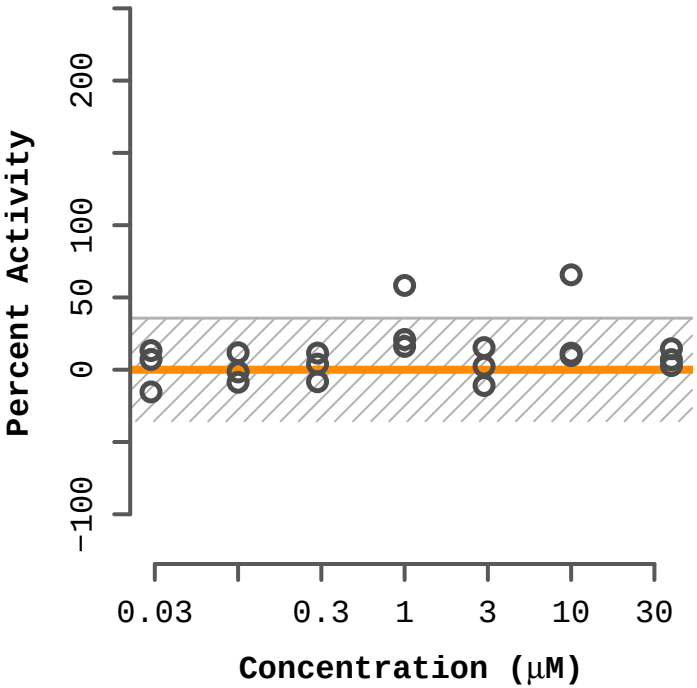


ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Boric acid (H3BO3)
CHID: 20194 CASRN: 10043-35-3
SPID(S): TP0001413G02
M4ID: 30233679

HILL MODEL: Not applicable.

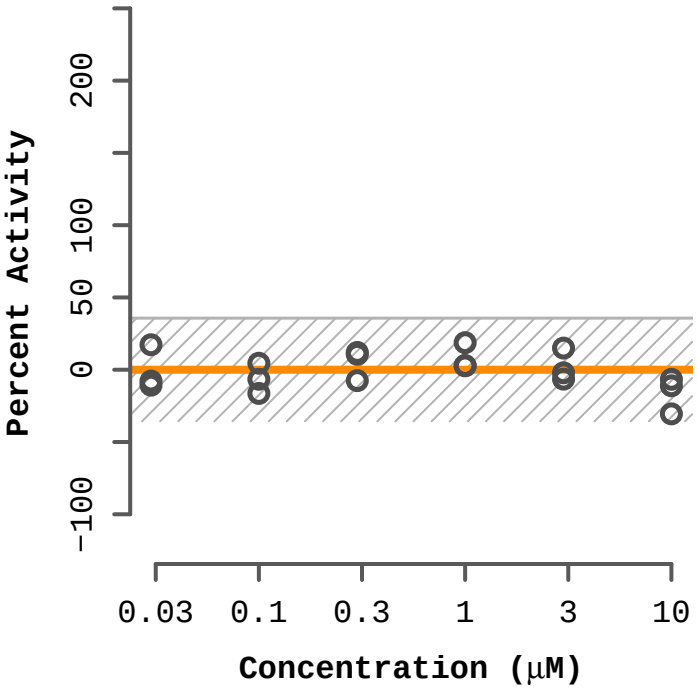
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	185.62	NA	NA
PROB:	1	NA	NA
RMSE:	22.01	NA	NA

MAX_MEAN: 31.8 MAX_MED: 21 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Benzyl butyl phthalate
CHID: 20205 CASRN: 85-68-7
SPID(S): TP0001413E05
M4ID: 30233658

HILL MODEL: Not applicable.

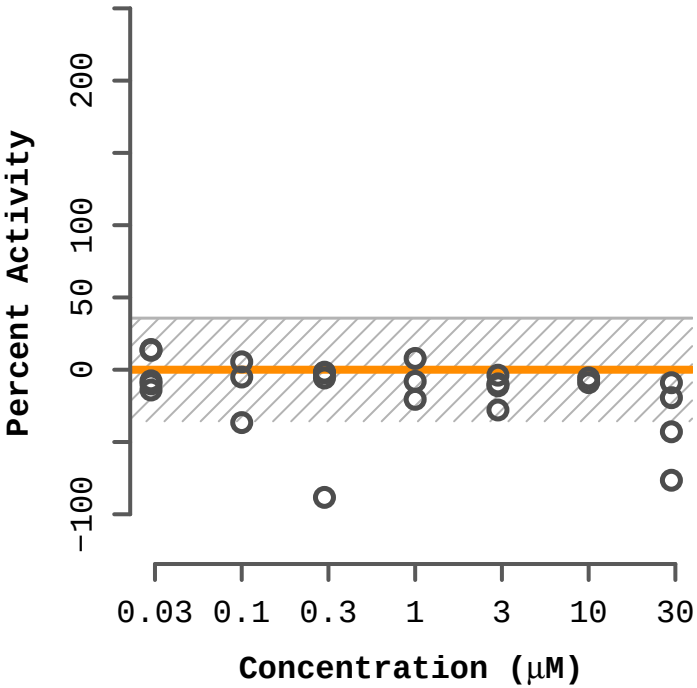
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	145.61	NA	NA
PROB:	1	NA	NA
RMSE:	12.6	NA	NA

MAX_MEAN: 8.13 MAX_MED: 10.7 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Butylated hydroxyanisole
CHID: 20215 CASRN: 25013-16-5
SPID(S): EPAPLT0167B11
M4ID: 30233375

HILL MODEL: Not applicable.

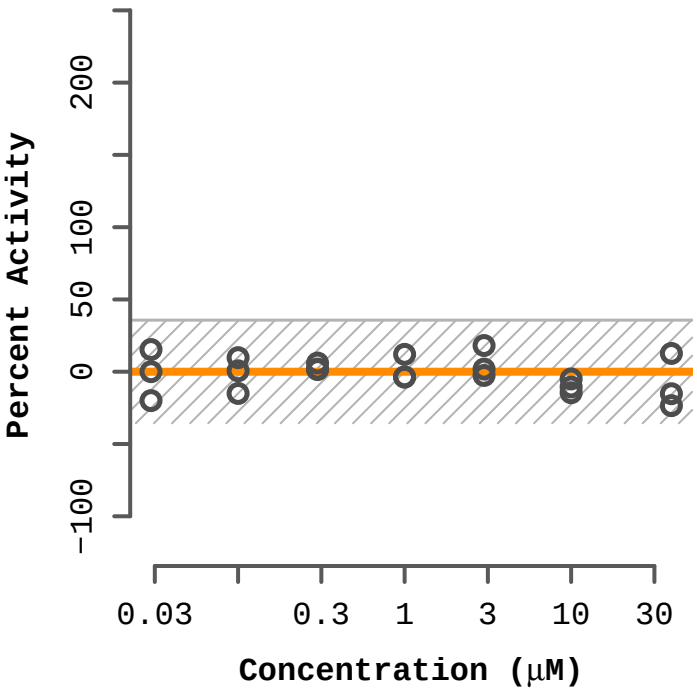
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	231.67	NA	NA
PROB:	1	NA	NA
RMSE:	28.11	NA	NA

MAX_MEAN: -0.794 MAX_MED: -3.95 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: tert-Butylhydroquinone
CHID: 20220 CASRN: 1948-33-0
SPID(S): TP0001413A10
M4ID: 30233615

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	166.41	NA	NA
PROB:	1	NA	NA
RMSE:	11.54	NA	NA

MAX_MEAN: 5.82 MAX_MED: 1.87 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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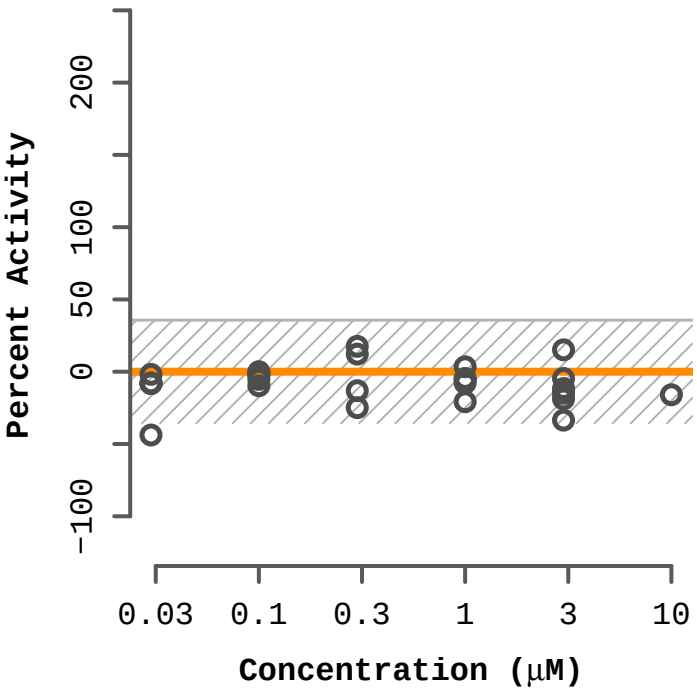

ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Capsaicin
CHID: 20241 CASRN: 404-86-4
SPID(S): EPAPLT0154B01
M4ID: 30233294

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	225.36	NA	NA
PROB:	1	NA	NA
RMSE:	15.37	NA	NA

MAX_MEAN: -2.03 MAX_MED: -0.442 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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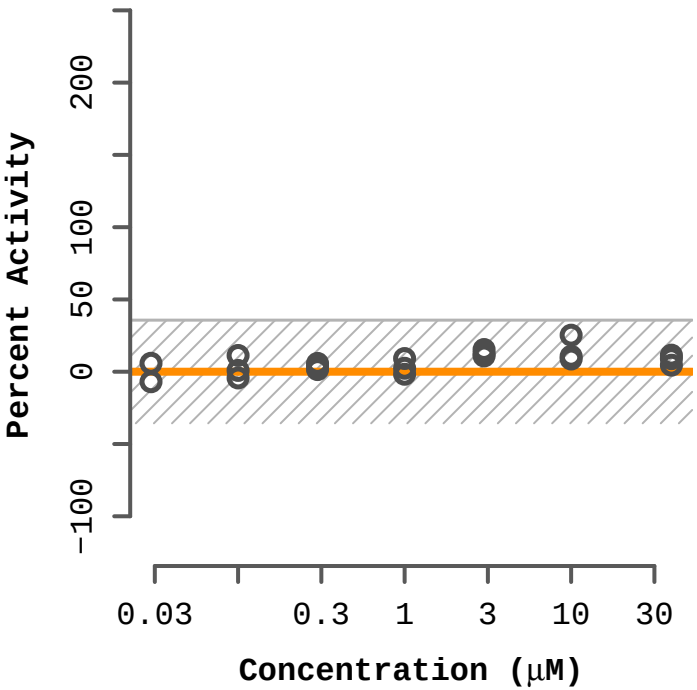

ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Captafol
CHID: 20242 CASRN: 2425-06-1
SPID(S): TP0001414D03
M4ID: 30233740

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	151.63	NA	NA
PROB:	1	NA	NA
RMSE:	9.88	NA	NA

MAX_MEAN: 14.9 MAX_MED: 12.4 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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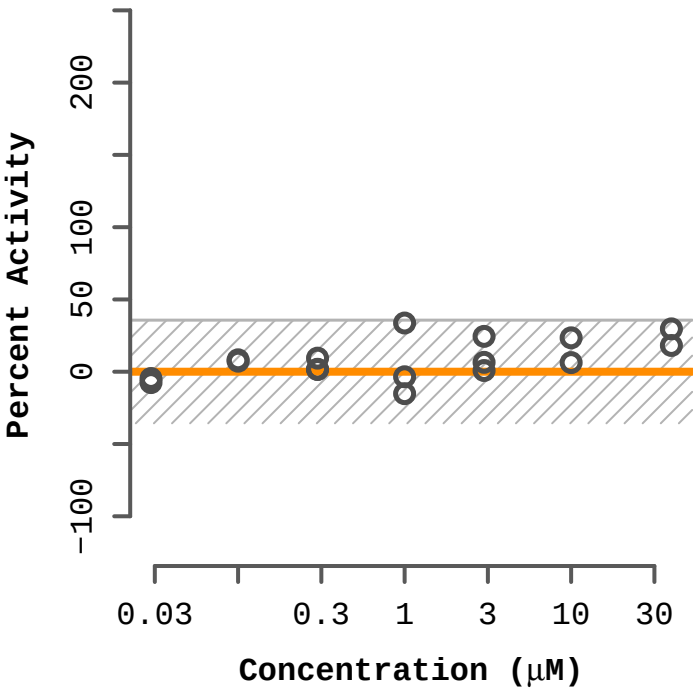

ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Carbaryl
CHID: 20247 CASRN: 63-25-2
SPID(S): TP0001414F07
M4ID: 30233768

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	143.99	NA	NA
PROB:	1	NA	NA
RMSE:	15.56	NA	NA

MAX_MEAN: 23.9 MAX_MED: 23.9 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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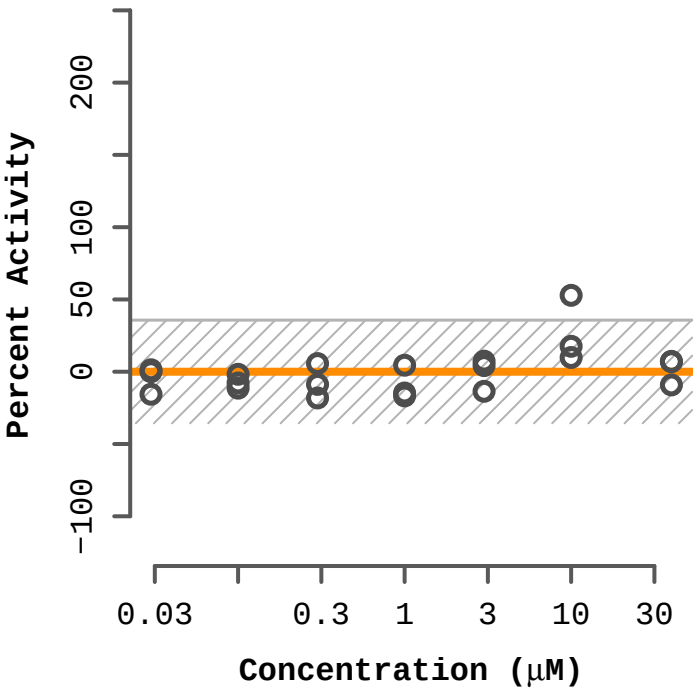

ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Chlordane
CHID: 20267 CASRN: 57-74-9
SPID(S): TP0001411E05
M4ID: 30233466

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	172.76	NA	NA
PROB:	1	NA	NA
RMSE:	15.47	NA	NA

MAX_MEAN: 26.8 MAX_MED: 17.6 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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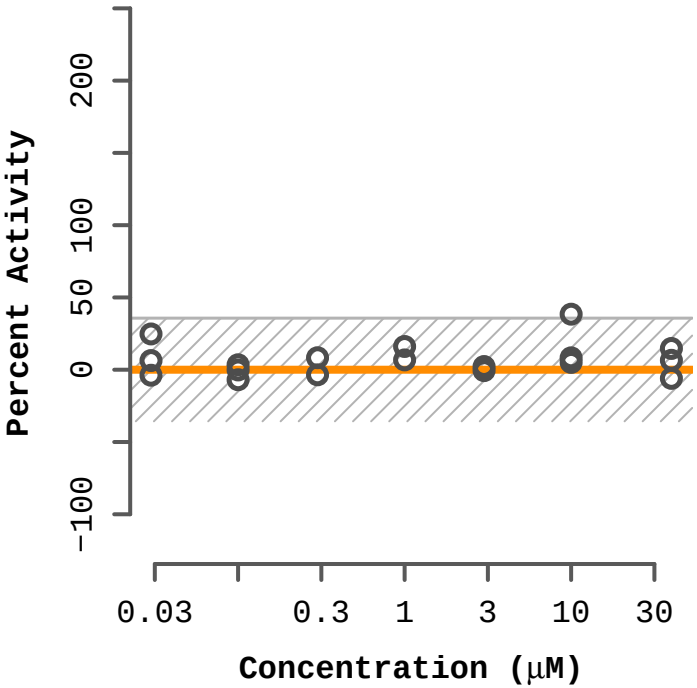

ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Chlorendic acid
CHID: 20268 CASRN: 115-28-6
SPID(S): TP0001414E05
M4ID: 30233754

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	141.84	NA	NA
PROB:	1	NA	NA
RMSE:	12.89	NA	NA

MAX_MEAN: 17.3 MAX_MED: 11.5 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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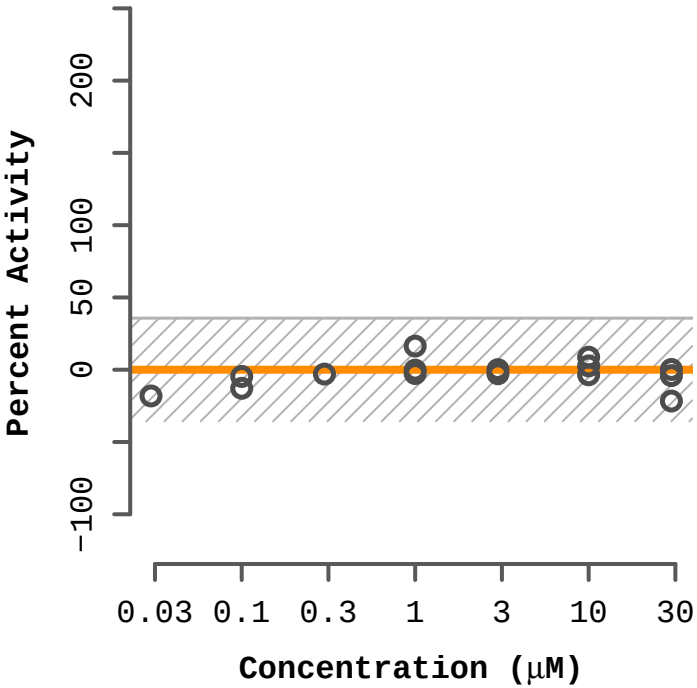


ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 2-Chloro-1,4-diaminobenzene sulfate
CHID: 20284 CASRN: 61702-44-1
SPID(S): EPAPLT0154F07
M4ID: 30233341

HILL MODEL: Not applicable.

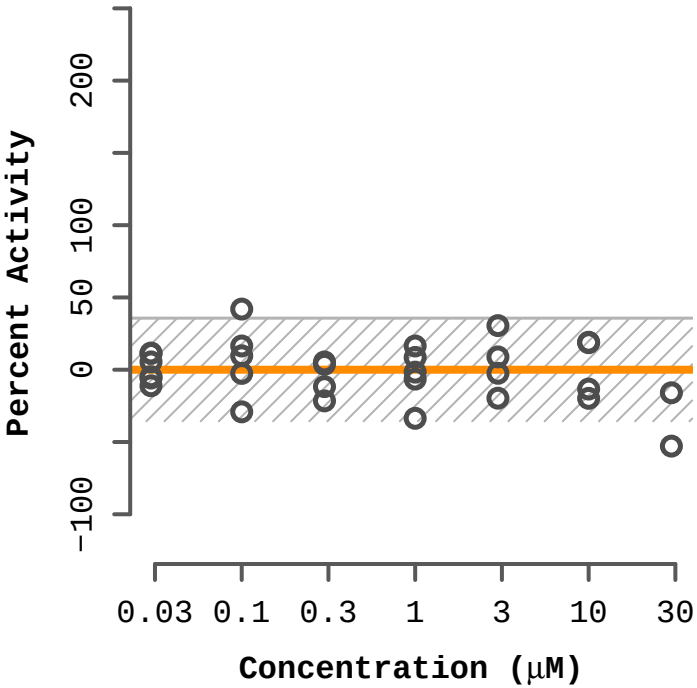
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	111.8	NA	NA
PROB:	1	NA	NA
RMSE:	9.61	NA	NA

MAX_MEAN: 4.5 MAX_MED: 2.68 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Chlorpheniramine maleate
CHID: 20321 CASRN: 113-92-8
SPID(S): EPAPLT0167C07
M4ID: 30233380

HILL MODEL: Not applicable.

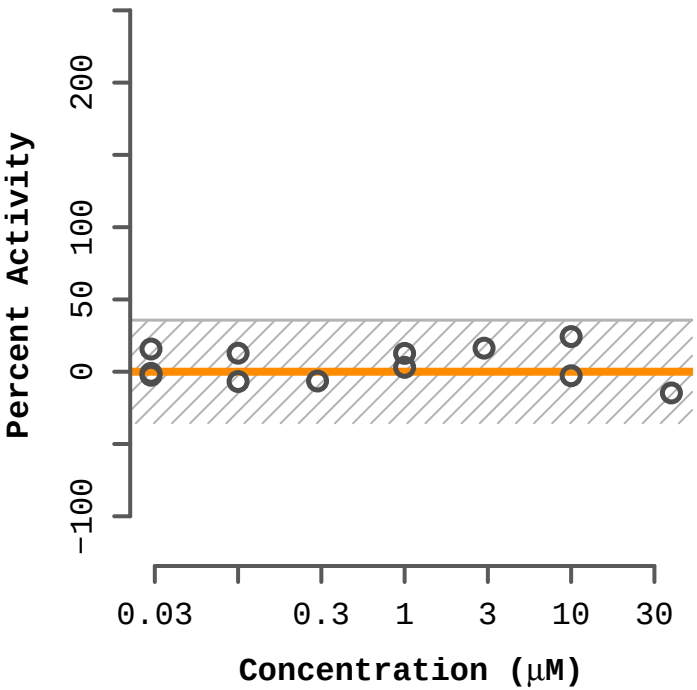
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	265.5	NA	NA
PROB:	1	NA	NA
RMSE:	19.44	NA	NA

MAX_MEAN: 7.3 MAX_MED: 9.68 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Clofibrate
CHID: 20336 CASRN: 637-07-0
SPID(S): TP0001411A06
M4ID: 30233419

HILL MODEL: Not applicable.

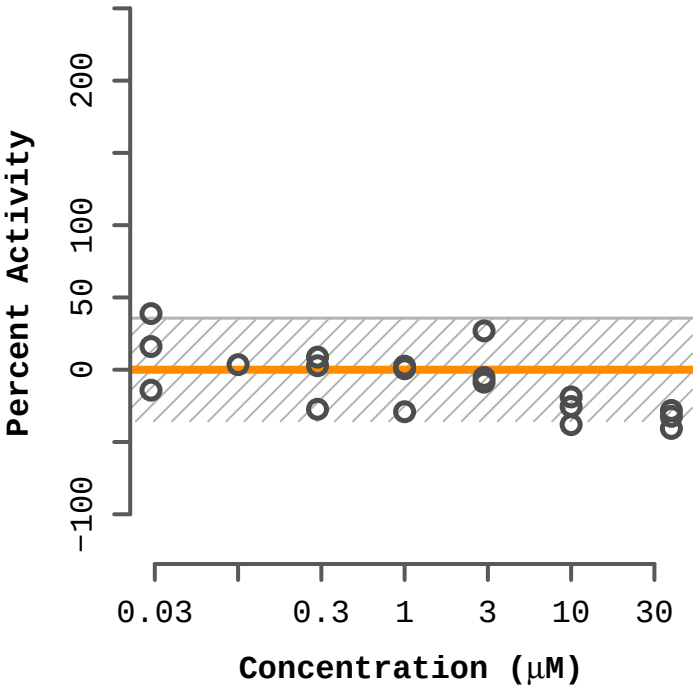
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	97.15	NA	NA
PROB:	1	NA	NA
RMSE:	12.1	NA	NA

MAX_MEAN: 16.3 MAX_MED: 16.3 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Clomiphene citrate (1:1)
CHID: 20337 CASRN: 50-41-9
SPID(S): TP0001411H07
M4ID: 30233504

HILL MODEL: Not applicable.

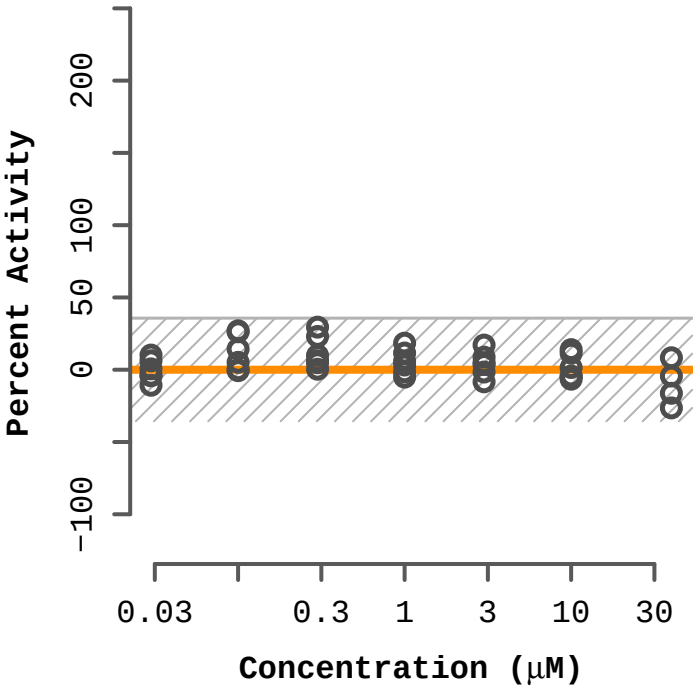
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	178.2	NA	NA
PROB:	1	NA	NA
RMSE:	23.4	NA	NA

MAX_MEAN: 13.6 MAX_MED: 16.1 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Daminozide
CHID: 20370 CASRN: 1596-84-5
SPID(S): TP0001413D06
M4ID: 30233647

HILL MODEL: Not applicable.

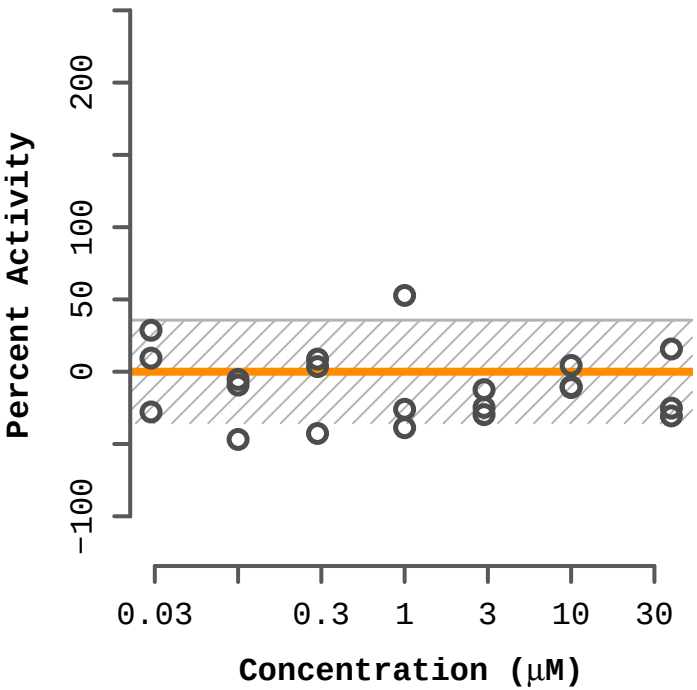
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	315.63	NA	NA
PROB:	1	NA	NA
RMSE:	12.23	NA	NA

MAX_MEAN: 12.3 MAX_MED: 9.74 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: p,p'-DDE
CHID: 20374 CASRN: 72-55-9
SPID(S): TP0001411H04
M4ID: 30233501

HILL MODEL: Not applicable.

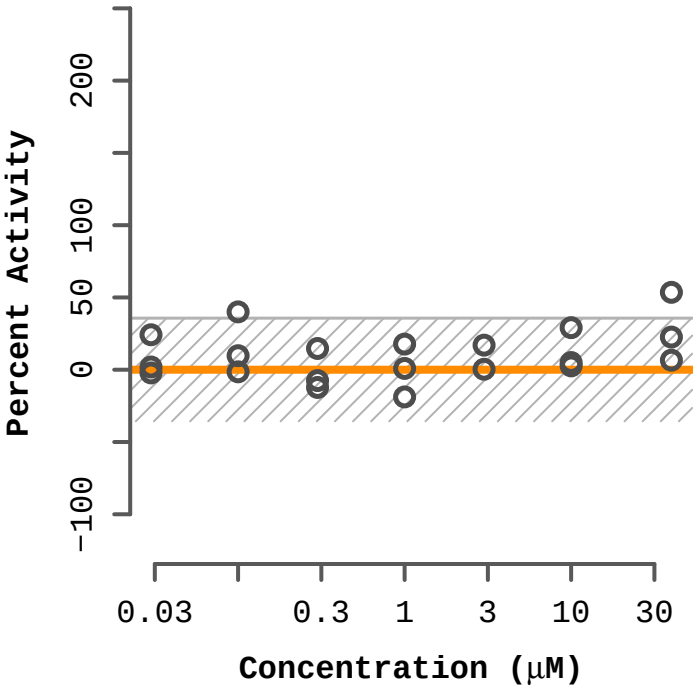
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	201.29	NA	NA
PROB:	1	NA	NA
RMSE:	26.33	NA	NA

MAX_MEAN: 3.44 MAX_MED: 9.42 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Dichlorodiphenyltrichloroethane
CHID: 20375 CASRN: 50-29-3
SPID(S): TP0001412C08
M4ID: 30233541

HILL MODEL: Not applicable.

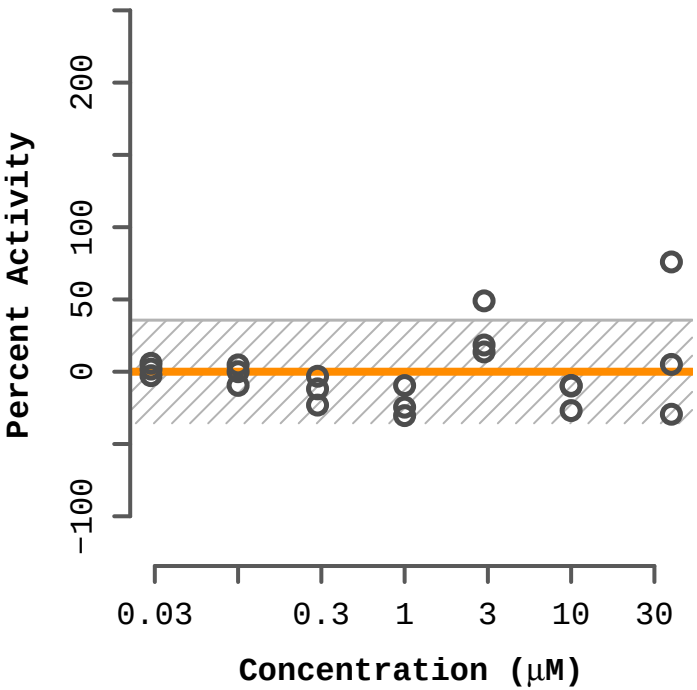
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	177.59	NA	NA
PROB:	1	NA	NA
RMSE:	19.98	NA	NA

MAX_MEAN: 27.6 MAX_MED: 22.6 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Diallyl phthalate
CHID: 20392 CASRN: 131-17-9
SPID(S): TP0001411D09
M4ID: 30233458

HILL MODEL: Not applicable.

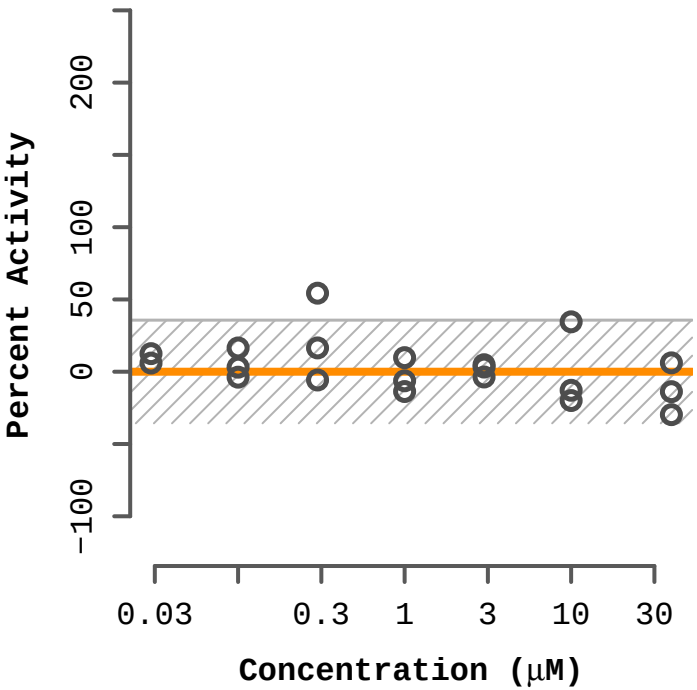
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	193.47	NA	NA
PROB:	1	NA	NA
RMSE:	24.83	NA	NA

MAX_MEAN: 27.1 MAX_MED: 18.5 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 2,4-Diaminotoluene
CHID: 20402 CASRN: 95-80-7
SPID(S): TP0001413D09
M4ID: 30233650

HILL MODEL: Not applicable.

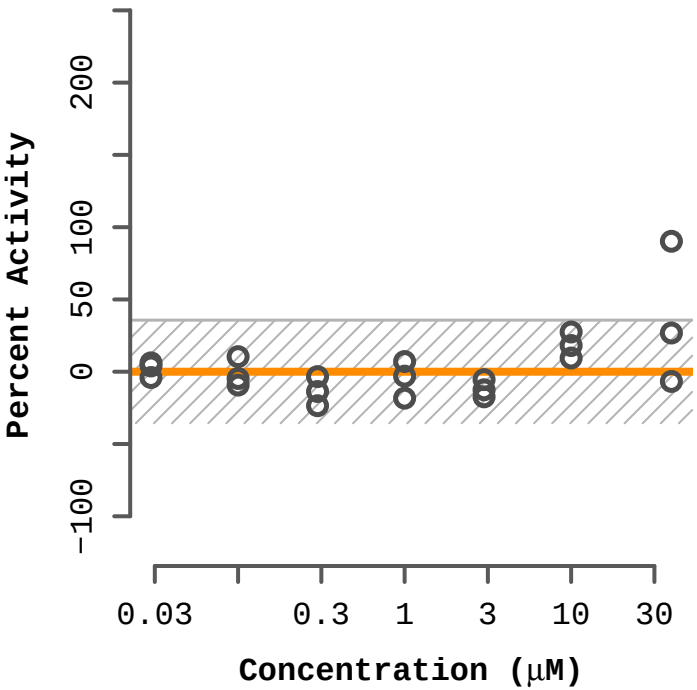
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	173.95	NA	NA
PROB:	1	NA	NA
RMSE:	18.68	NA	NA

MAX_MEAN: 21.7 MAX_MED: 16.5 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Dicloran
CHID: 20426 CASRN: 99-30-9
SPID(S): TP0001412F12
M4ID: 30233581

HILL MODEL: Not applicable.

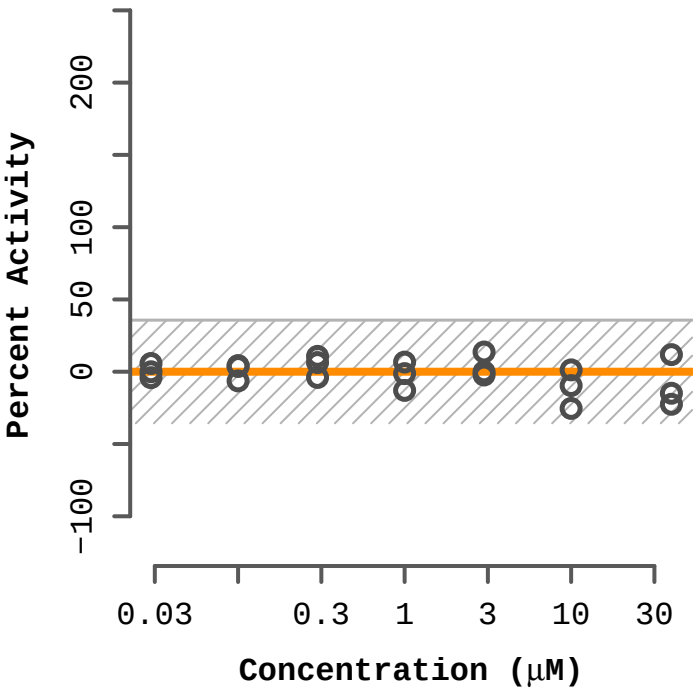
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	185.8	NA	NA
PROB:	1	NA	NA
RMSE:	23.91	NA	NA

MAX_MEAN: 36.8 MAX_MED: 26.8 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Dieldrin
CHID: 20453 CASRN: 60-57-1
SPID(S): TP0001412F07
M4ID: 30233576

HILL MODEL: Not applicable.

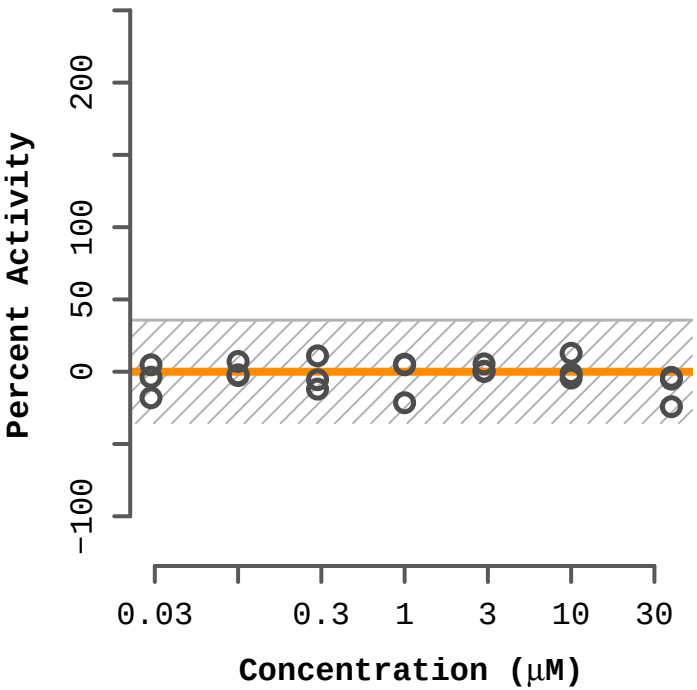
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	160.39	NA	NA
PROB:	1	NA	NA
RMSE:	10.47	NA	NA

MAX_MEAN: 4.35 MAX_MED: 6.36 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Dimethoate
CHID: 20479 CASRN: 60-51-5
SPID(S): TP0001412D05
M4ID: 30233550

HILL MODEL: Not applicable.

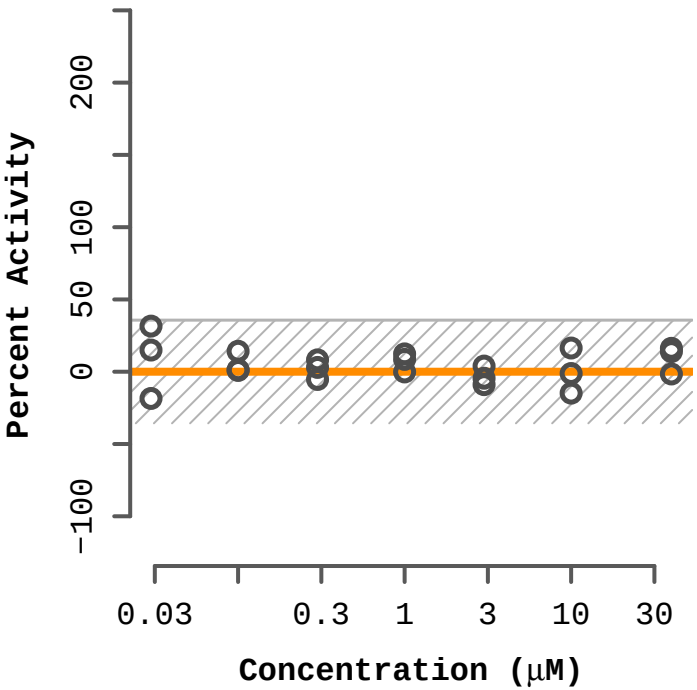
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	157.3	NA	NA
PROB:	1	NA	NA
RMSE:	9.93	NA	NA

MAX_MEAN: 2.39 MAX_MED: 4.79 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Dimethylaminoethanol
CHID: 20505 CASRN: 108-01-0
SPID(S): TP0001412E01
M4ID: 30233558

HILL MODEL: Not applicable.

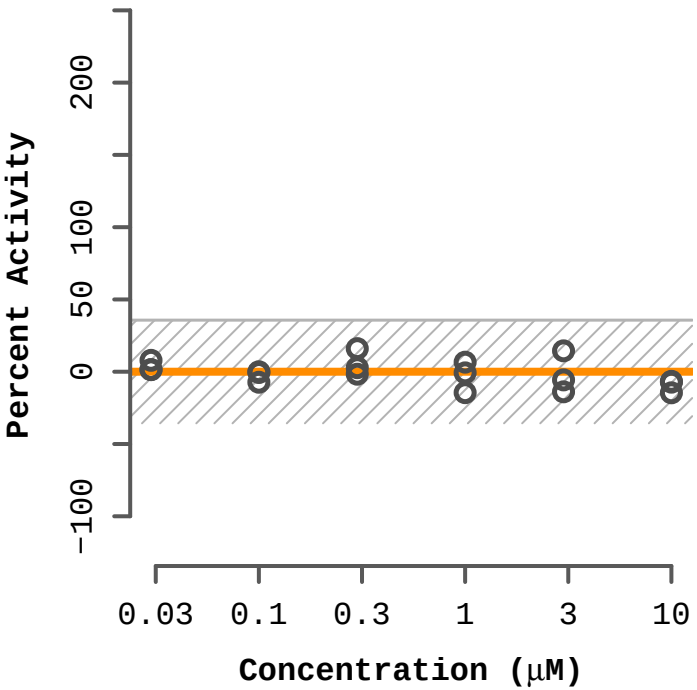
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	167.89	NA	NA
PROB:	1	NA	NA
RMSE:	12.27	NA	NA

MAX_MEAN: 9.54 MAX_MED: 15 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 7,12-Dimethylbenz(a)anthracene
CHID: 20510 CASRN: 57-97-6
SPID(S): TP0001414A01
M4ID: 30233702

HILL MODEL: Not applicable.

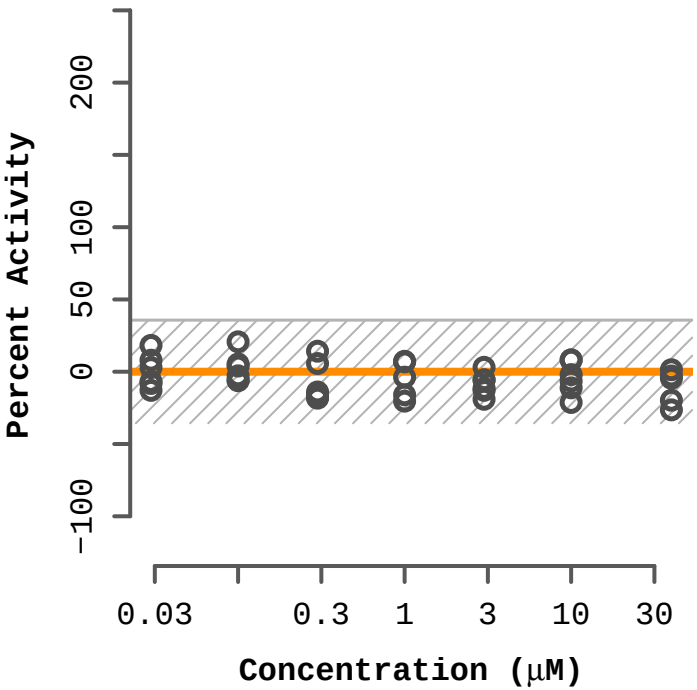
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	132.74	NA	NA
PROB:	1	NA	NA
RMSE:	8.76	NA	NA

MAX_MEAN: 5.71 MAX_MED: 2.83 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: N,N−Dimethylformamide
CHID: 20515 CASRN: 68−12−2
SPID(S): TP0001413D02
M4ID: 30233643

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	320.01	NA	NA
PROB:	1	NA	NA
RMSE:	12.2	NA	NA

MAX_MEAN: 2.55 MAX_MED: 0.576 BMAD: 11.9

COFF: 35.7 HIT−CALL: 0 FITC: 4 ACTP: 0

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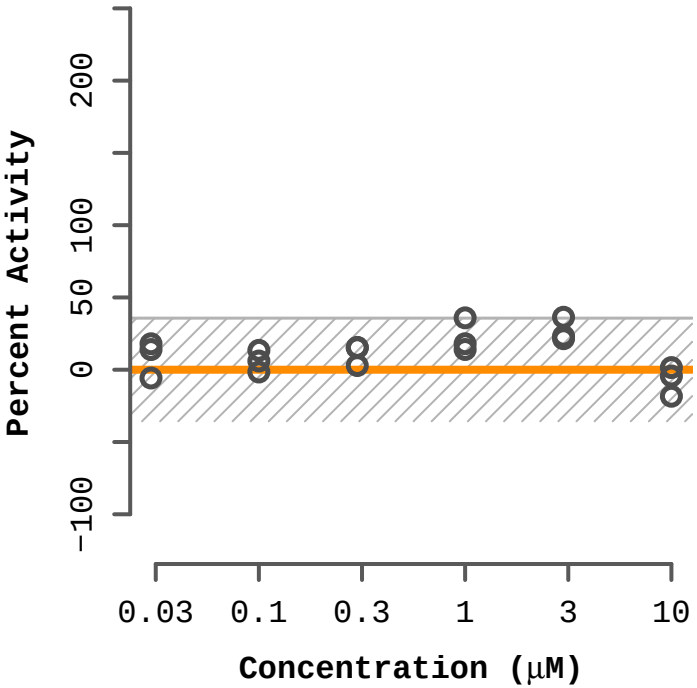

ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Diphenhydramine hydrochloride
CHID: 20537 CASRN: 147-24-0
SPID(S): TP0001413E08
M4ID: 30233661

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	158.57	NA	NA
PROB:	1	NA	NA
RMSE:	17.85	NA	NA

MAX_MEAN: 27 MAX_MED: 23.2 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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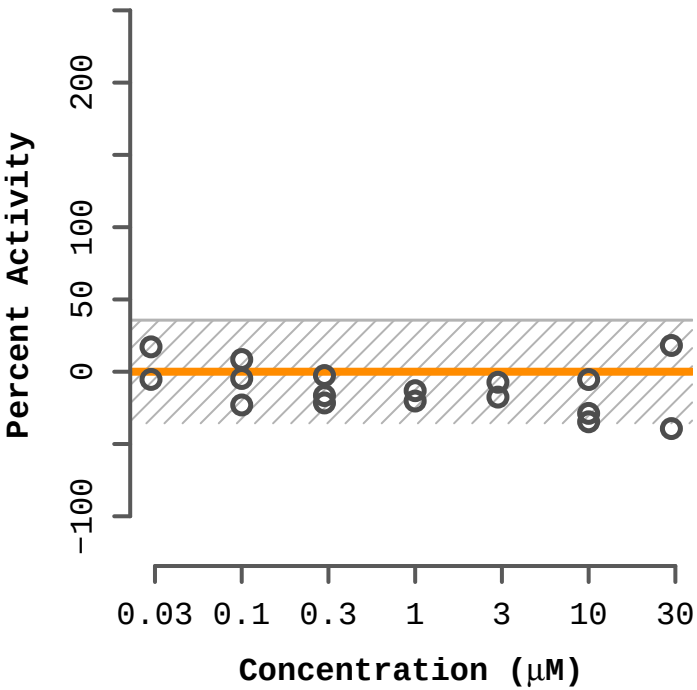


ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Endosulfan
CHID: 20560 CASRN: 115-29-7
SPID(S): EPAPLT0167G10
M4ID: 30233399

HILL MODEL: Not applicable.

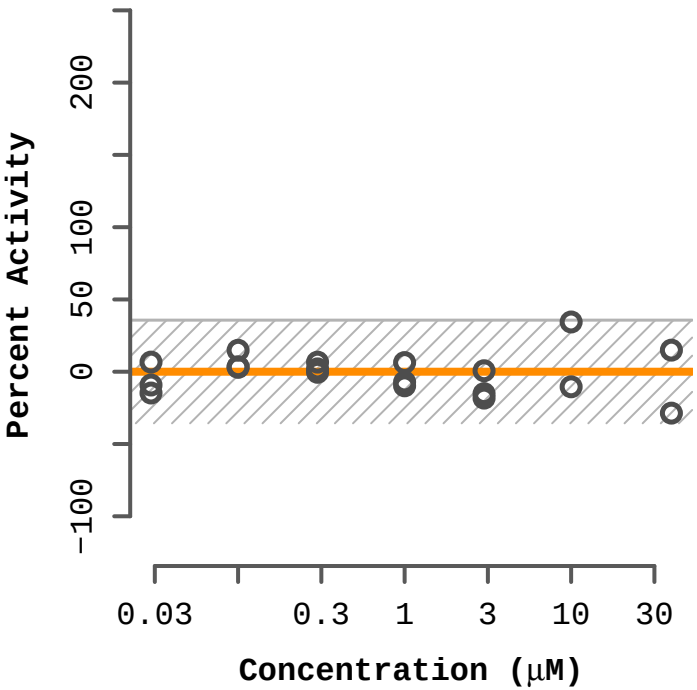
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	153.47	NA	NA
PROB:	1	NA	NA
RMSE:	19.65	NA	NA

MAX_MEAN: 5.96 MAX_MED: 5.96 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Eugenol
CHID: 20617 CASRN: 97-53-0
SPID(S): TP0001412H09
M4ID: 30233602

HILL MODEL: Not applicable.

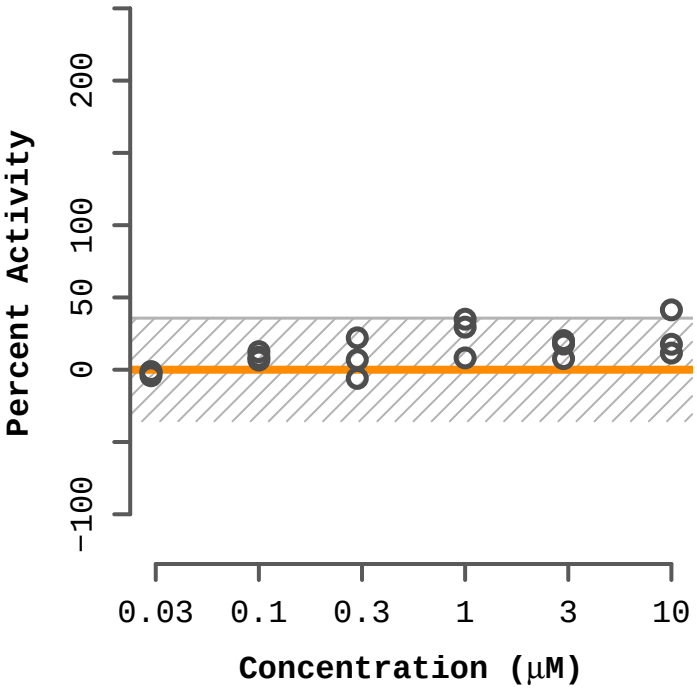
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	156.44	NA	NA
PROB:	1	NA	NA
RMSE:	13.99	NA	NA

MAX_MEAN: 12 MAX_MED: 12 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Fenthion
CHID: 20620 CASRN: 55-38-9
SPID(S): TP0001414A03
M4ID: 30233704

HILL MODEL: Not applicable.

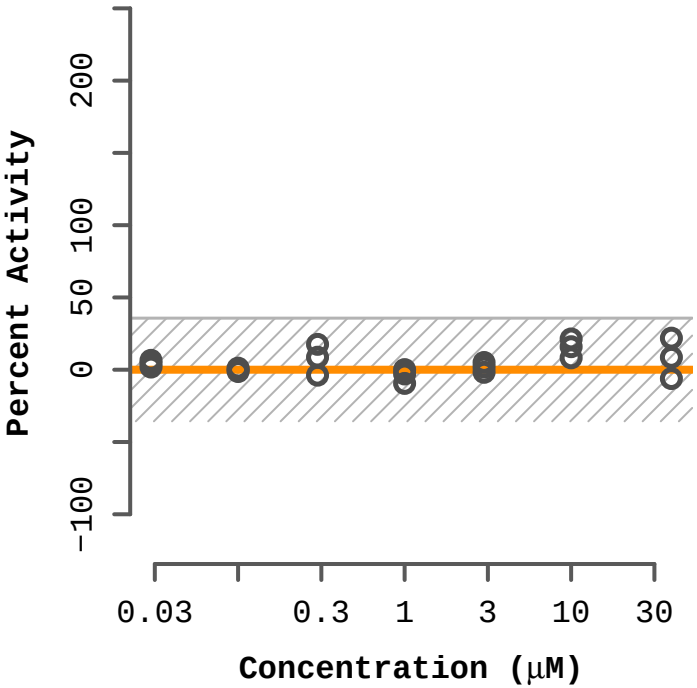
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	158.22	NA	NA
PROB:	1	NA	NA
RMSE:	18.22	NA	NA

MAX_MEAN: 24.2 MAX_MED: 29.5 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Furfural
CHID: 20647 CASRN: 98-01-1
SPID(S): TP0001412A07
M4ID: 30233516

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	156.32	NA	NA
PROB:	1	NA	NA
RMSE:	9.66	NA	NA

MAX_MEAN: 15.2 MAX_MED: 16 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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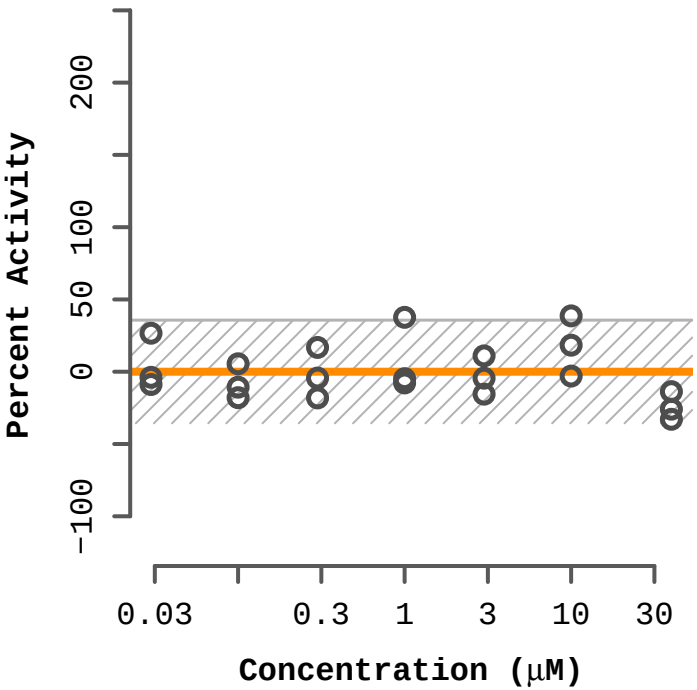

ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Heptachlor
CHID: 20679 CASRN: 76-44-8
SPID(S): TP0001411C06
M4ID: 30233443

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	186.83	NA	NA
PROB:	1	NA	NA
RMSE:	18.97	NA	NA

MAX_MEAN: 18 MAX_MED: 18.4 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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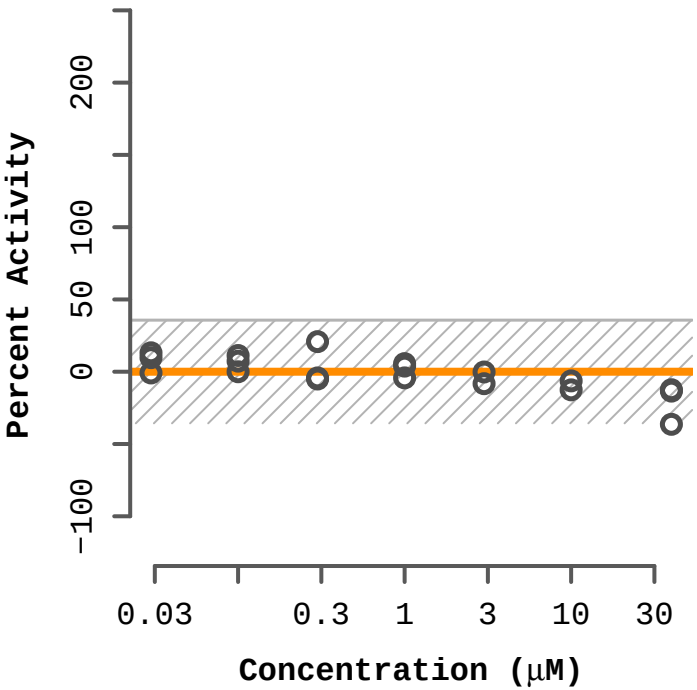

ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 1,2-Diphenylhydrazine
CHID: 20710 CASRN: 122-66-7
SPID(S): TP0001414F02
M4ID: 30233763

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	150.23	NA	NA
PROB:	1	NA	NA
RMSE:	12.38	NA	NA

MAX_MEAN: 7.35 MAX_MED: 9.76 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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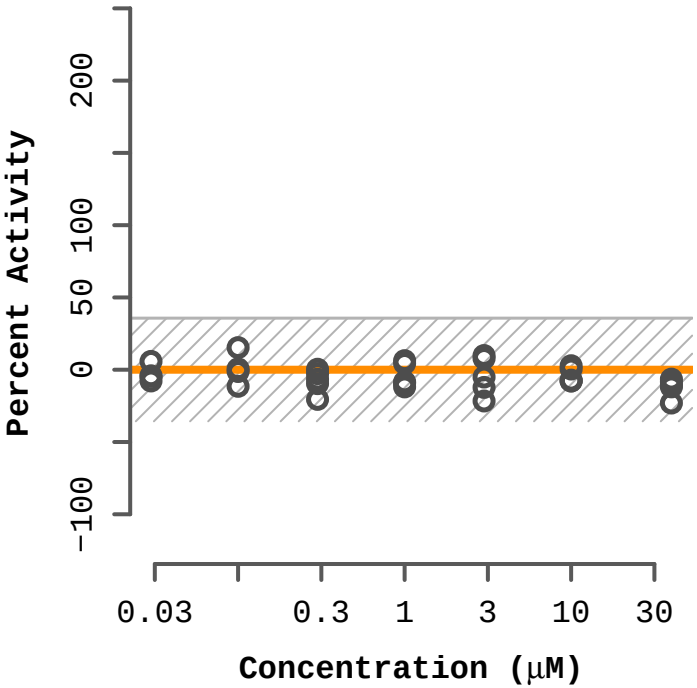


ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Hydrochlorothiazide
CHID: 20713 CASRN: 58-93-5
SPID(S): TP0001413B09
M4ID: 30233626

HILL MODEL: Not applicable.

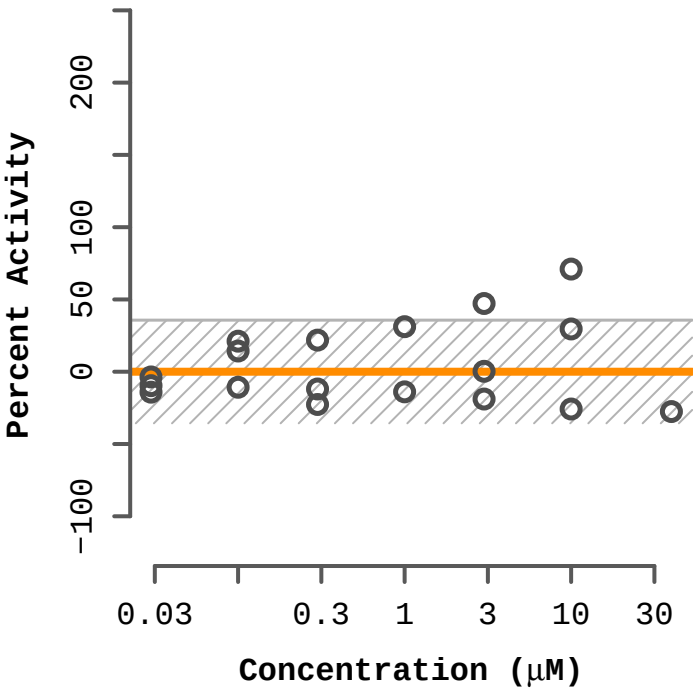
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	250.14	NA	NA
PROB:	1	NA	NA
RMSE:	9.99	NA	NA

MAX_MEAN: 0.827 MAX_MED: -0.287 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Hydroquinone
CHID: 20716 CASRN: 123-31-9
SPID(S): TP0001414G12
M4ID: 30233785

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	172.4	NA	NA
PROB:	1	NA	NA
RMSE:	27.19	NA	NA

MAX_MEAN: 25 MAX_MED: 29.6 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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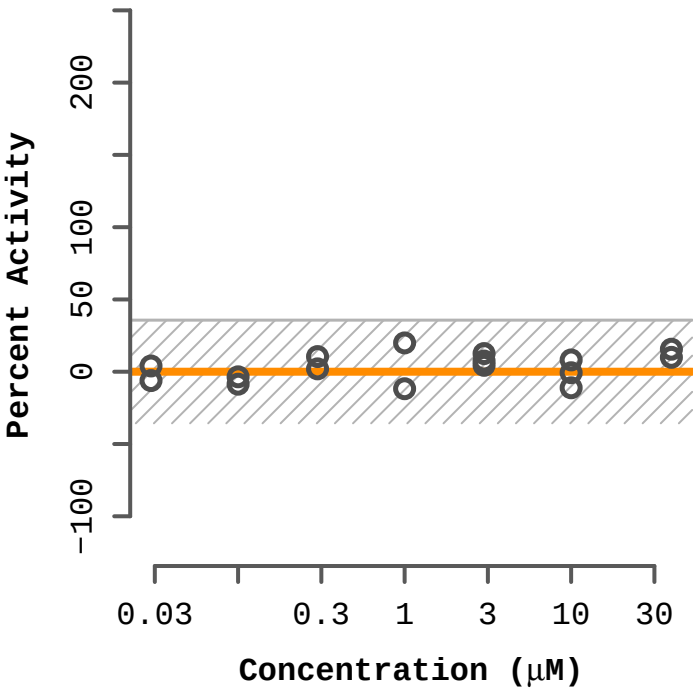


ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Indomethacin
CHID: 20740 CASRN: 53-86-1
SPID(S): TP0001412H12
M4ID: 30233605

HILL MODEL: Not applicable.

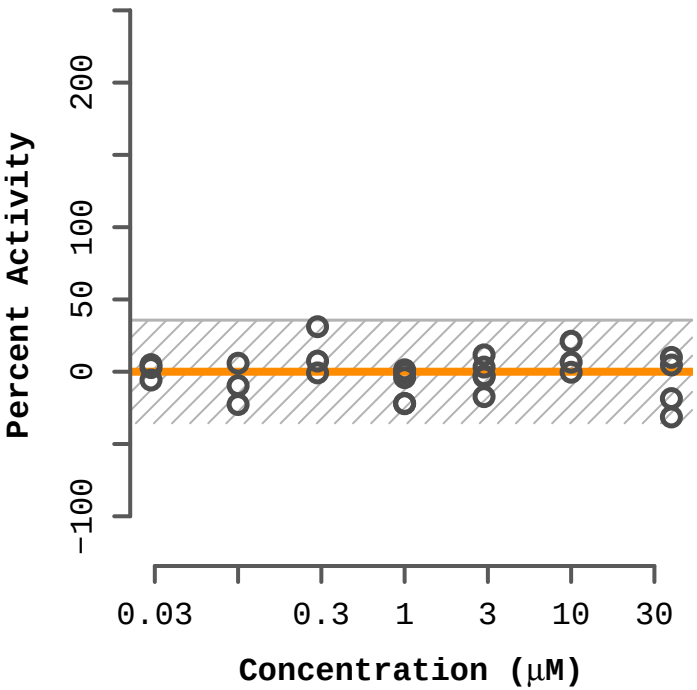
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	122.77	NA	NA
PROB:	1	NA	NA
RMSE:	9.86	NA	NA

MAX_MEAN: 12.8 MAX_MED: 12.8 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Chlorpropham
CHID: 20764 CASRN: 101-21-3
SPID(S): TP0001411A01
M4ID: 30233414

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	213.36	NA	NA
PROB:	1	NA	NA
RMSE:	14.03	NA	NA

MAX_MEAN: 12.6 MAX_MED: 7.4 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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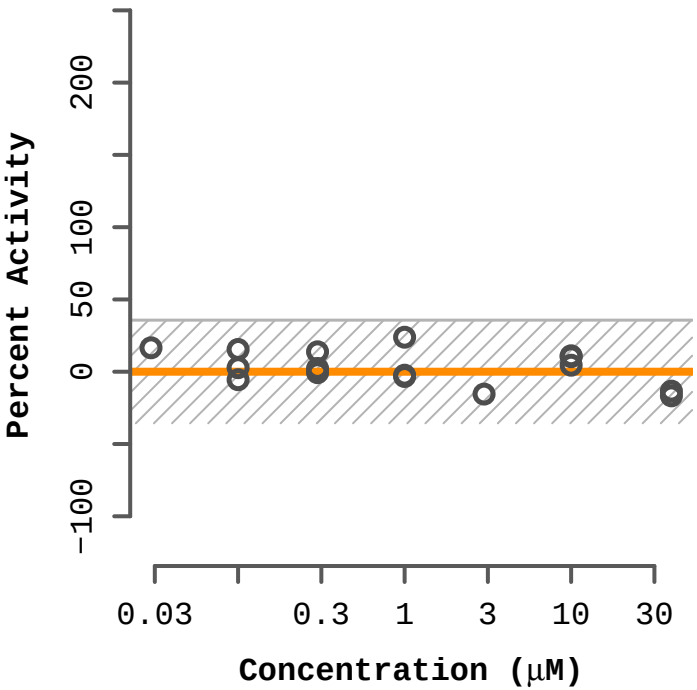

ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Malaoxon
CHID: 20790 CASRN: 1634-78-2
SPID(S): TP0001414C10
M4ID: 30233735

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	128.69	NA	NA
PROB:	1	NA	NA
RMSE:	11.94	NA	NA

MAX_MEAN: 16.6 MAX_MED: 16.6 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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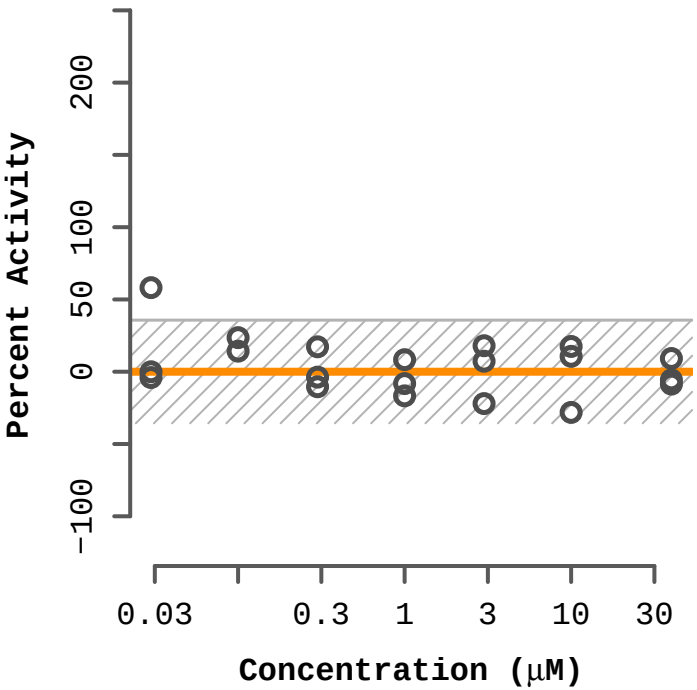

ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Methoxychlor
CHID: 20827 CASRN: 72-43-5
SPID(S): TP0001413G10
M4ID: 30233687

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	175.19	NA	NA
PROB:	1	NA	NA
RMSE:	19.05	NA	NA

MAX_MEAN: 18.9 MAX_MED: 18.9 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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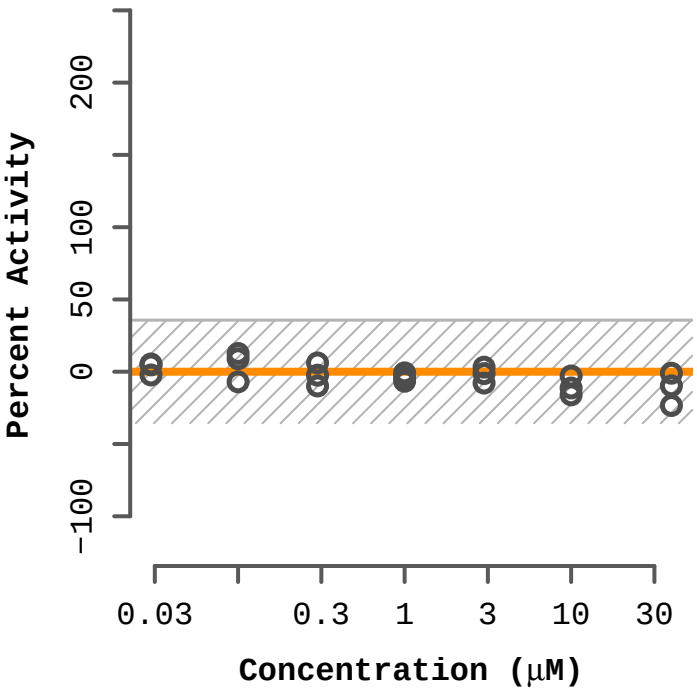

ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: N-Methyl-2-pyrrolidone
CHID: 20856 CASRN: 872-50-4
SPID(S): TP0001411E04
M4ID: 30233465

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	153.55	NA	NA
PROB:	1	NA	NA
RMSE:	8.85	NA	NA

MAX_MEAN: 4.9 MAX_MED: 9.02 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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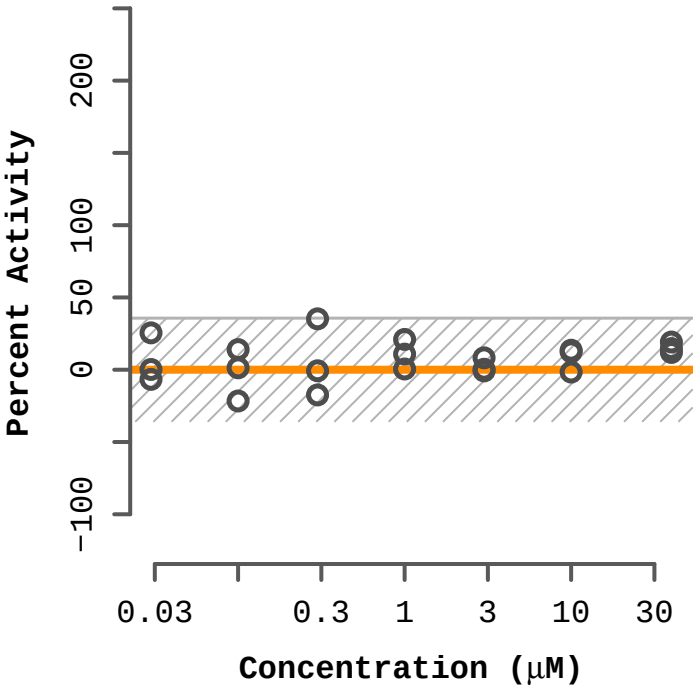


ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 6-Methylquinoline
CHID: 20887 CASRN: 91-62-3
SPID(S): TP0001413D12
M4ID: 30233653

HILL MODEL: Not applicable.

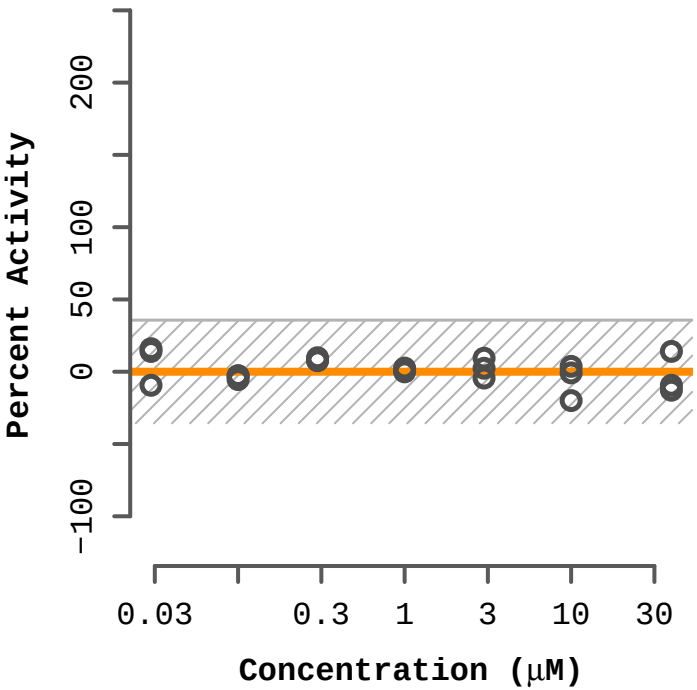
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	176.07	NA	NA
PROB:	1	NA	NA
RMSE:	14.79	NA	NA

MAX_MEAN: 15.3 MAX_MED: 14.6 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Mirex
CHID: 20895 CASRN: 2385-85-5
SPID(S): TP0001413B03
M4ID: 30233620

HILL MODEL: Not applicable.

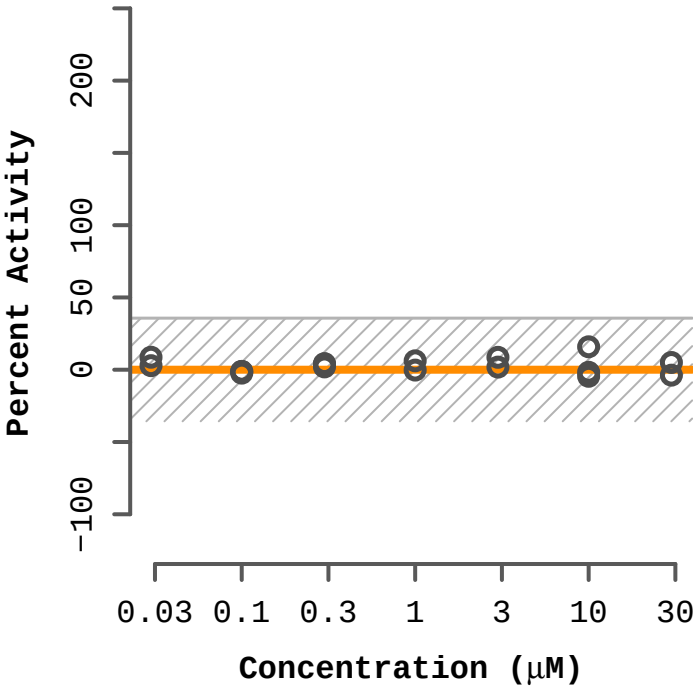
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	156.72	NA	NA
PROB:	1	NA	NA
RMSE:	9.21	NA	NA

MAX_MEAN: 8.43 MAX_MED: 14 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Nalidixic acid
CHID: 20912 CASRN: 389-08-2
SPID(S): EPAPLT0154E05
M4ID: 30233330

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	108.78	NA	NA
PROB:	1	NA	NA
RMSE:	5.74	NA	NA

MAX_MEAN: 5.75 MAX_MED: 5.75 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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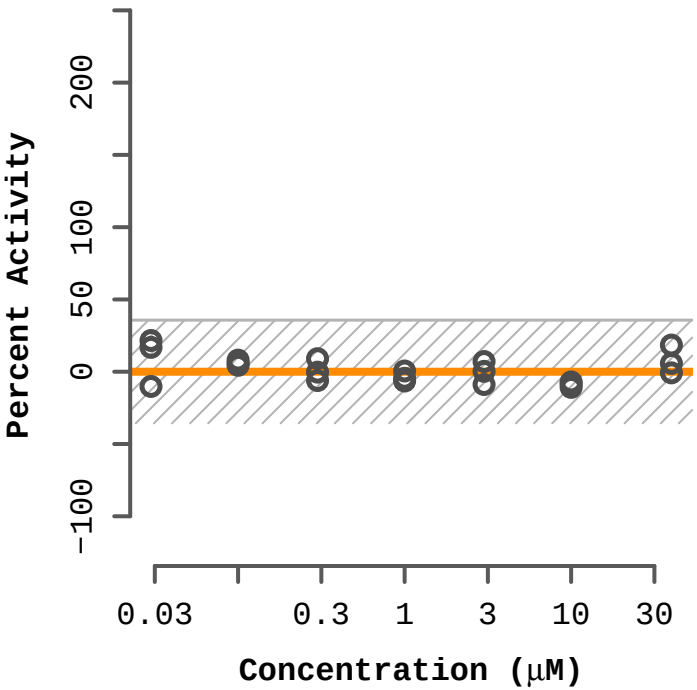

ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 2-Naphthylamine
CHID: 20921 CASRN: 91-59-8
SPID(S): TP0001412E11
M4ID: 30233568

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	157.63	NA	NA
PROB:	1	NA	NA
RMSE:	9.51	NA	NA

MAX_MEAN: 9.45 MAX_MED: 16.9 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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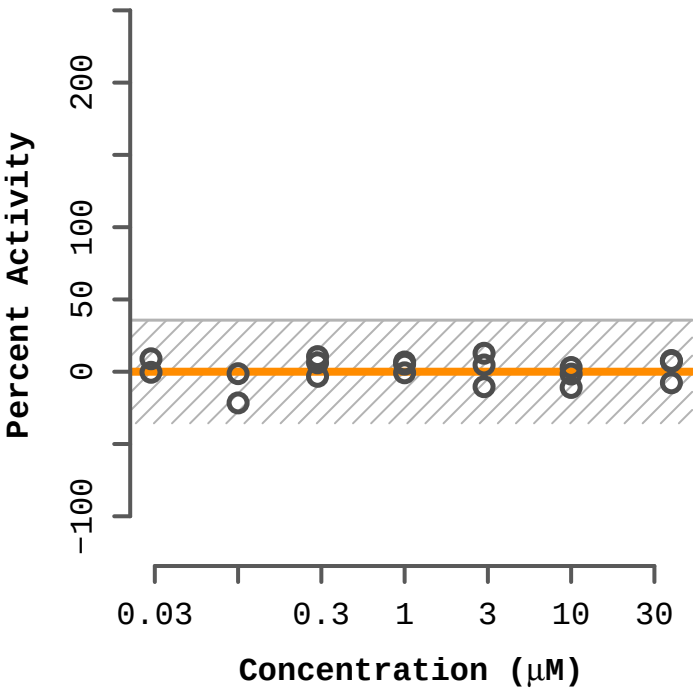


ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Nicotine
CHID: 20930 CASRN: 54-11-5
SPID(S): TP0001411C10
M4ID: 30233447

HILL MODEL: Not applicable.

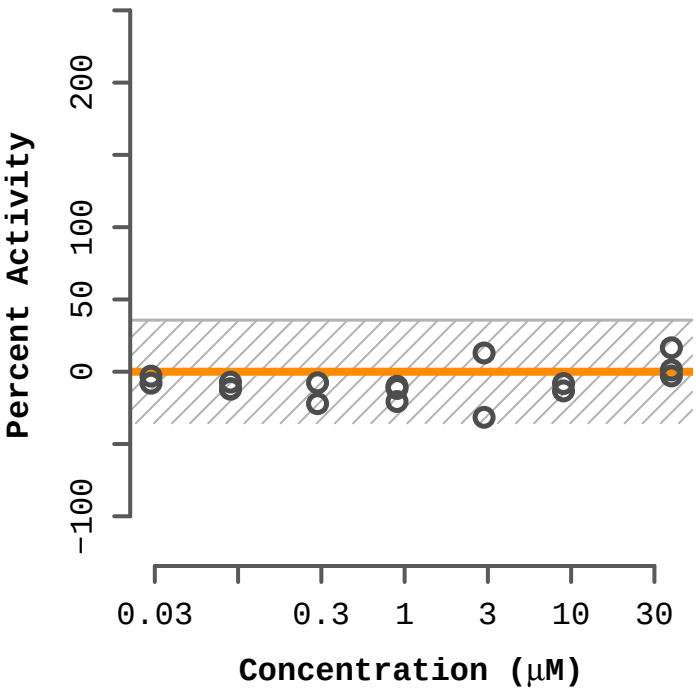
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	138.36	NA	NA
PROB:	1	NA	NA
RMSE:	8.5	NA	NA

MAX_MEAN: 4.51 MAX_MED: 7.19 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Nitrilotriacetic acid
CHID: 20939 CASRN: 139-13-9
SPID(S): TP0001414G05
M4ID: 30233778

HILL MODEL: Not applicable.

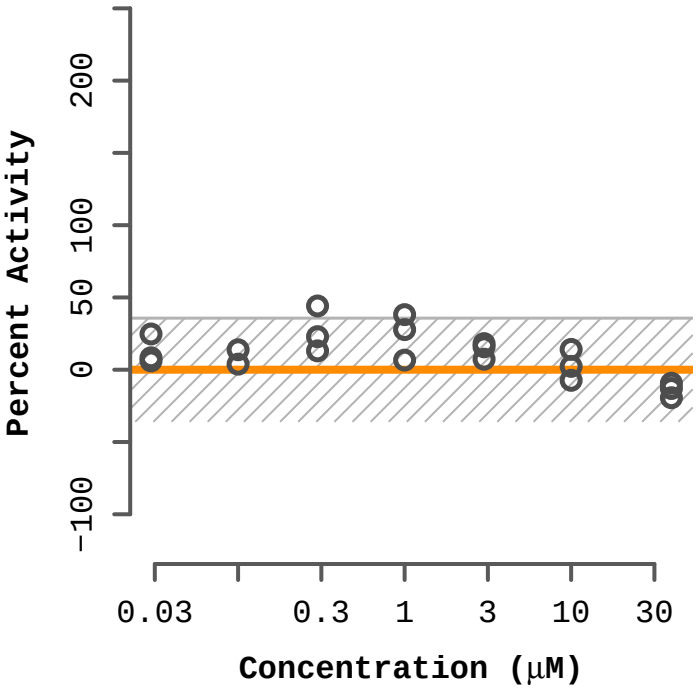
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	141.41	NA	NA
PROB:	1	NA	NA
RMSE:	13.93	NA	NA

MAX_MEAN: 5 MAX_MED: 1.27 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Nitrofen
CHID: 20970 CASRN: 1836-75-5
SPID(S): TP0001412C09
M4ID: 30233542

HILL MODEL: Not applicable.

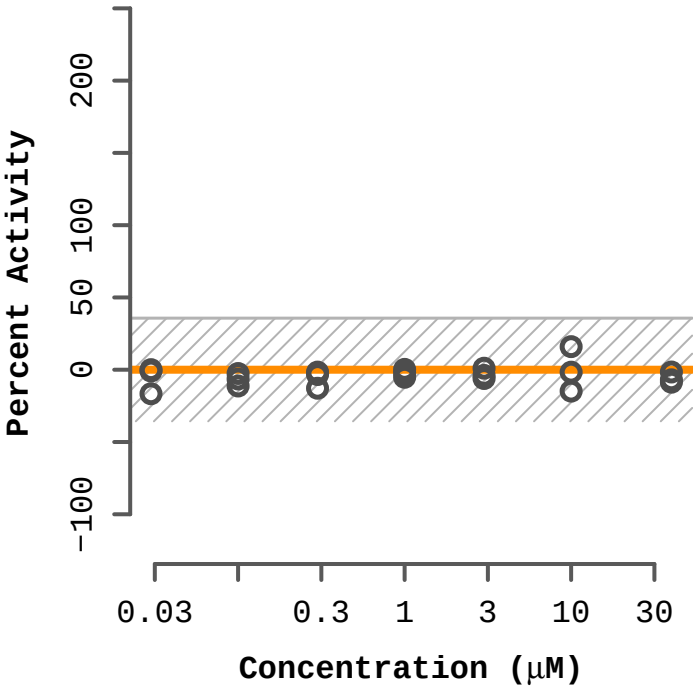
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	178.16	NA	NA
PROB:	1	NA	NA
RMSE:	19.18	NA	NA

MAX_MEAN: 26.7 MAX_MED: 27.8 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: N-Nitrosodiethylamine
CHID: 21028 CASRN: 55-18-5
SPID(S): TP0001412F10
M4ID: 30233579

HILL MODEL: Not applicable.

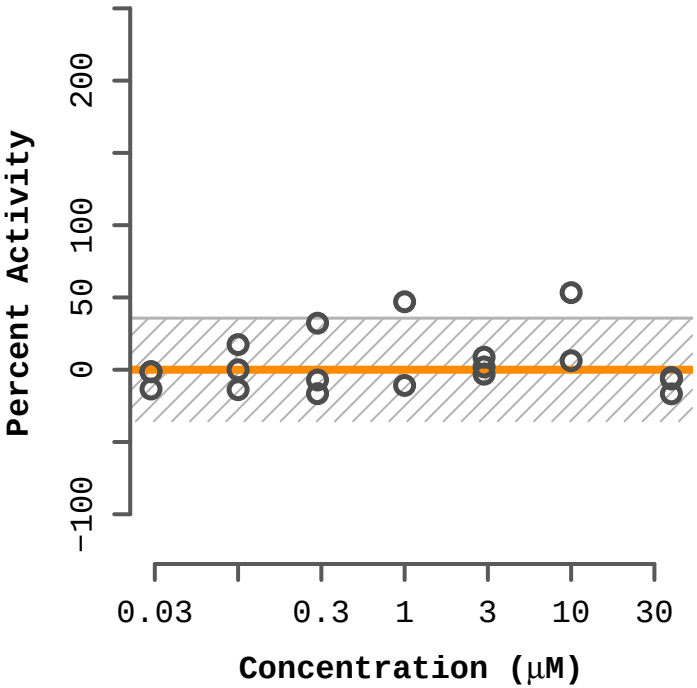
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	148.79	NA	NA
PROB:	1	NA	NA
RMSE:	7.91	NA	NA

MAX_MEAN: -0.153 MAX_MED: -0.895 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: N-Nitrosodipropylamine
CHID: 21032 CASRN: 621-64-7
SPID(S): TP0001411G03
M4ID: 30233488

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	167.14	NA	NA
PROB:	1	NA	NA
RMSE:	20.12	NA	NA

MAX_MEAN: 29.8 MAX_MED: 29.8 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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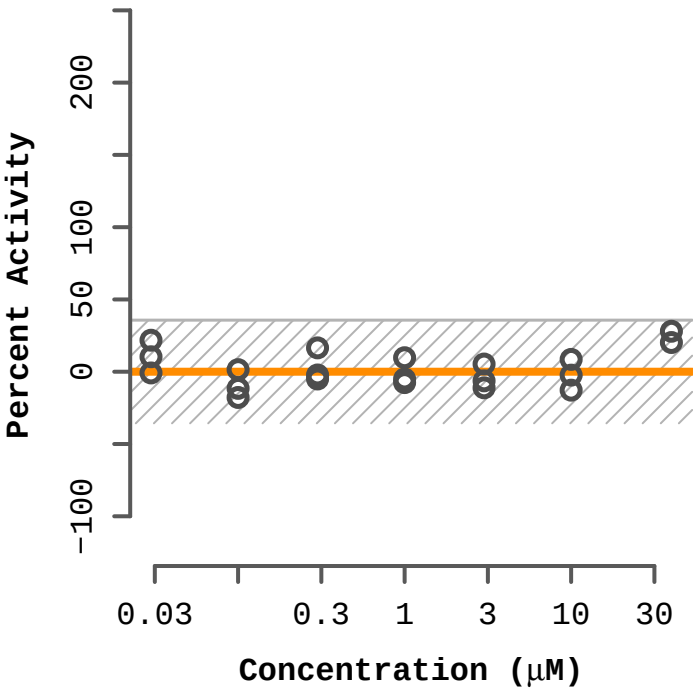

ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Oxamyl
CHID: 21086 CASRN: 23135-22-0
SPID(S): TP0001412H07
M4ID: 30233600

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	161.43	NA	NA
PROB:	1	NA	NA
RMSE:	12.53	NA	NA

MAX_MEAN: 24.1 MAX_MED: 24.1 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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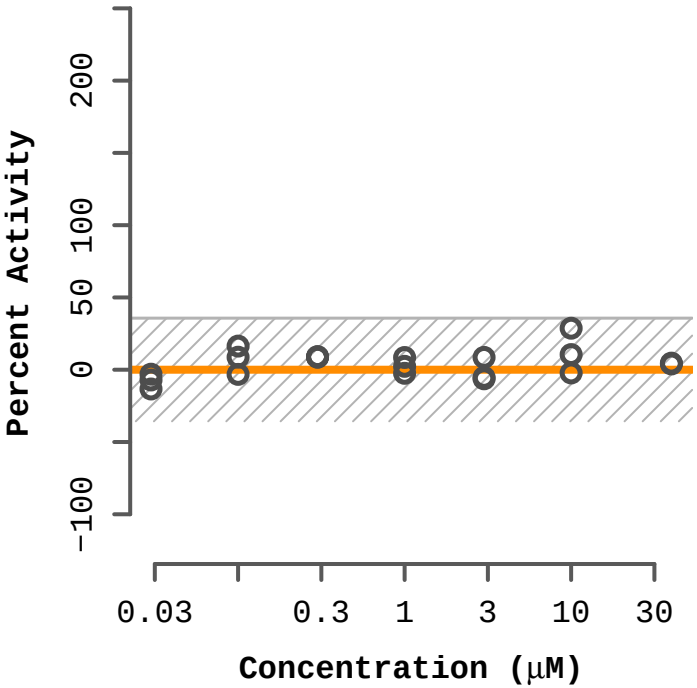

ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Oxytetracycline hydrochloride
CHID: 21097 CASRN: 2058-46-0
SPID(S): TP0001414D05
M4ID: 30233742

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	150.95	NA	NA
PROB:	1	NA	NA
RMSE:	10.07	NA	NA

MAX_MEAN: 12.4 MAX_MED: 10.5 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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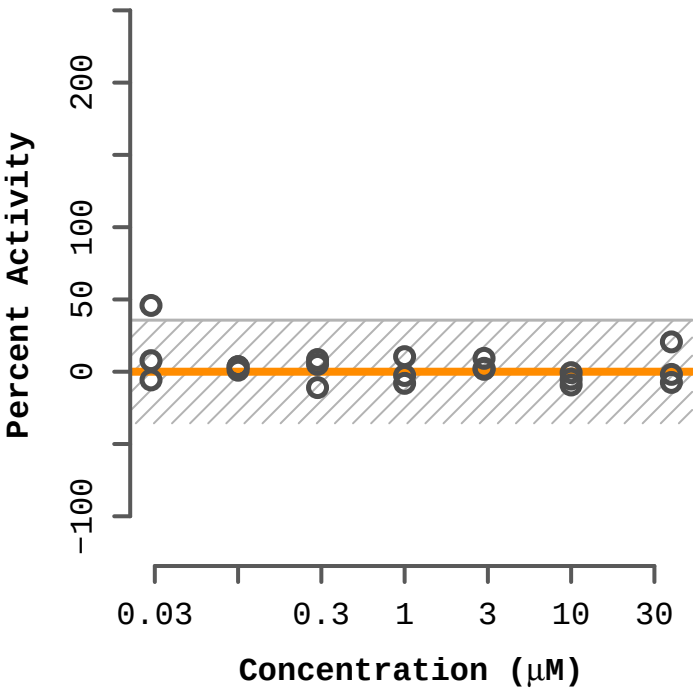


ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Piperazine
CHID: 21164 CASRN: 110-85-0
SPID(S): TP0001412A08
M4ID: 30233517

HILL MODEL: Not applicable.

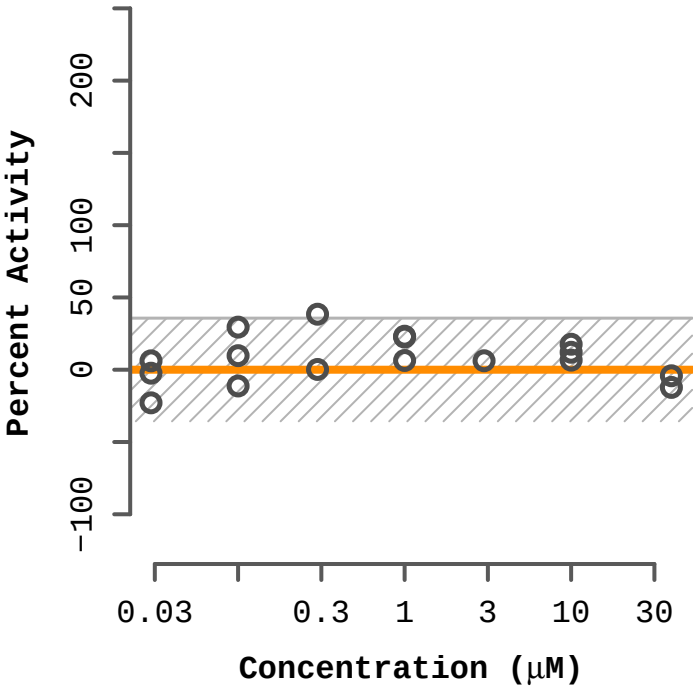
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	159.77	NA	NA
PROB:	1	NA	NA
RMSE:	12.55	NA	NA

MAX_MEAN: 16 MAX_MED: 7.7 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 6-Propyl-2-thiouracil
CHID: 21209 CASRN: 51-52-5
SPID(S): TP0001412B08
M4ID: 30233529

HILL MODEL: Not applicable.

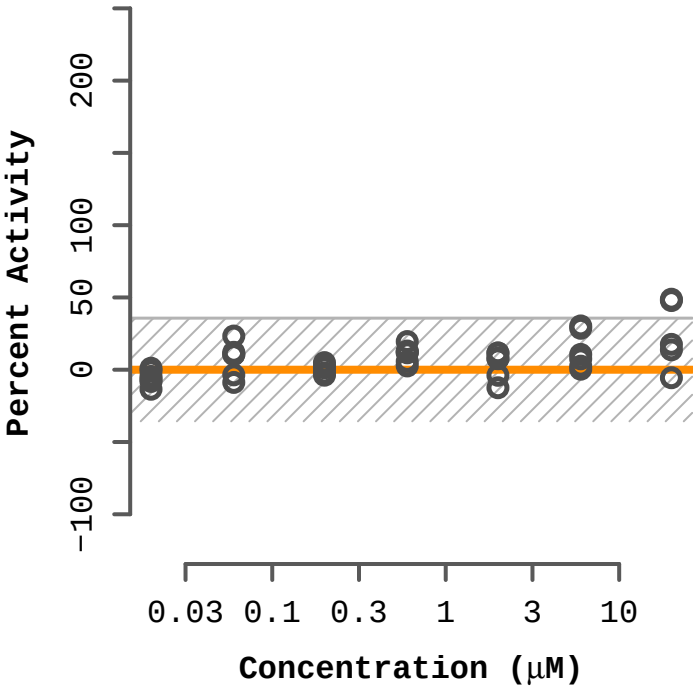
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	147.65	NA	NA
PROB:	1	NA	NA
RMSE:	17.04	NA	NA

MAX_MEAN: 19.3 MAX_MED: 22.6 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Rifampicin
CHID: 21244 CASRN: 13292-46-1
SPID(S): TP0001413D05
M4ID: 30233646

HILL MODEL: Not applicable.

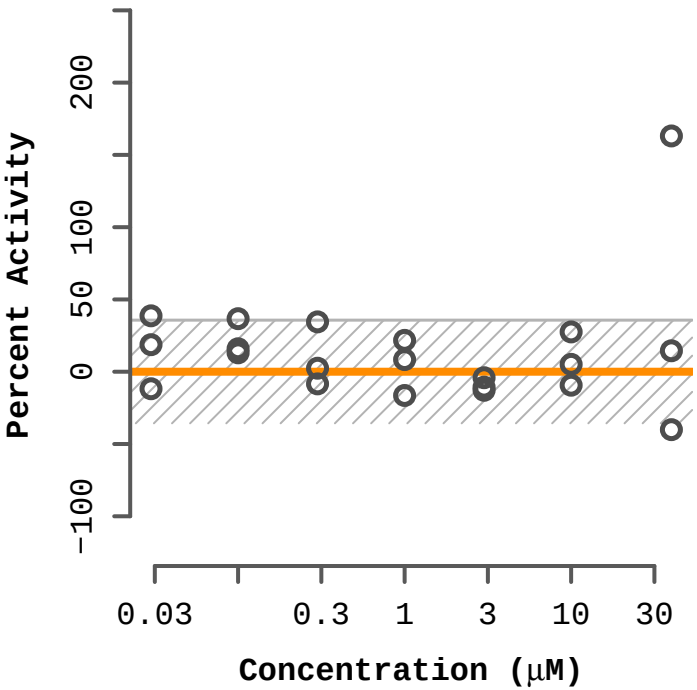
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	337.1	NA	NA
PROB:	1	NA	NA
RMSE:	15.56	NA	NA

MAX_MEAN: 24.5 MAX_MED: 17.6 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Rotenone
CHID: 21248 CASRN: 83-79-4
SPID(S): TP0001412B10
M4ID: 30233531

HILL MODEL: Not applicable.

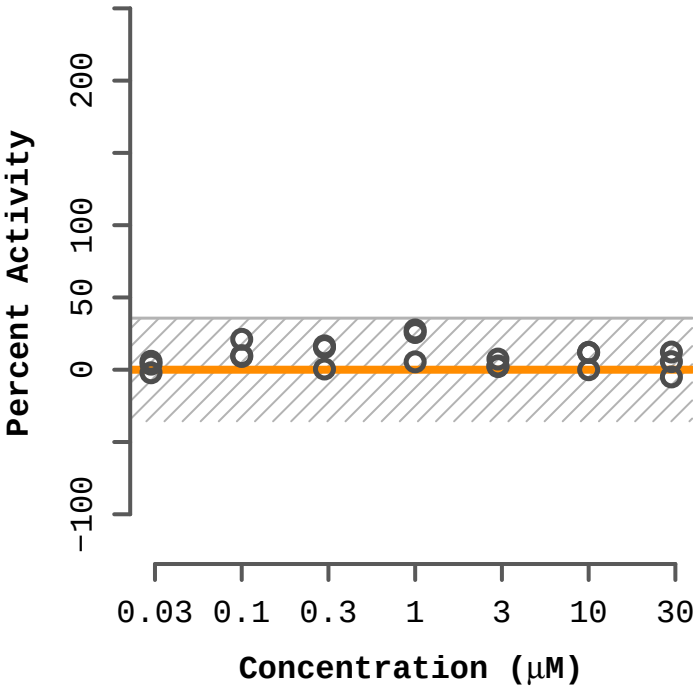
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	204.88	NA	NA
PROB:	1	NA	NA
RMSE:	41.08	NA	NA

MAX_MEAN: 45.9 MAX_MED: 18.7 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Saccharin
CHID: 21251 CASRN: 81-07-2
SPID(S): EPAPLT0154G09
M4ID: 30233353

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	167.96	NA	NA
PROB:	1	NA	NA
RMSE:	12.35	NA	NA

MAX_MEAN: 19.6 MAX_MED: 25.7 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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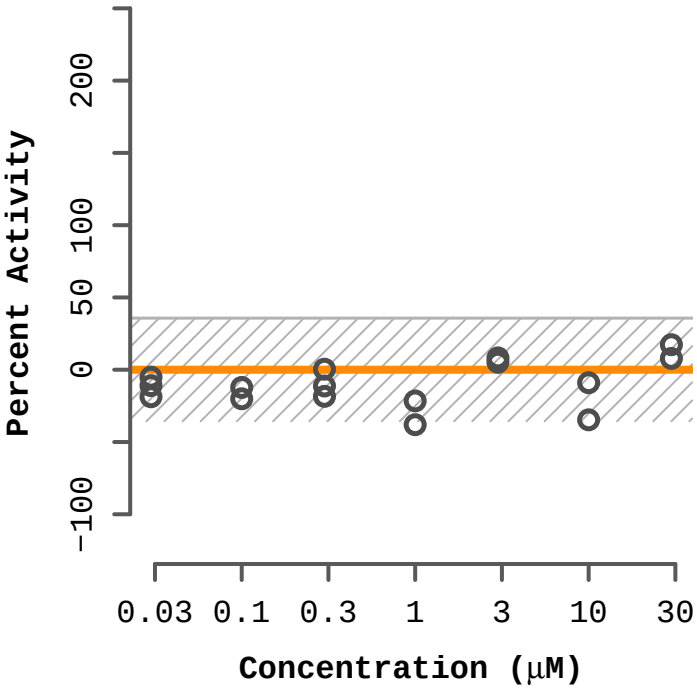

ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Sulfasalazine
CHID: 21256 CASRN: 599-79-1
SPID(S): EPAPLT0154D03
M4ID: 30233317

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	141.12	NA	NA
PROB:	1	NA	NA
RMSE:	17.95	NA	NA

MAX_MEAN: 12.6 MAX_MED: 12.6 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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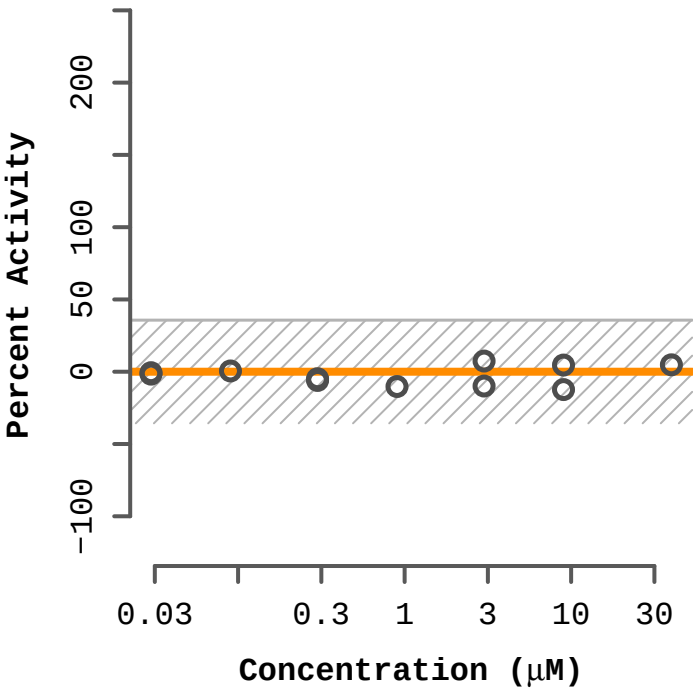


ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Tamoxifen citrate
CHID: 21301 CASRN: 54965-24-1
SPID(S): TP0001411B01
M4ID: 30233426

HILL MODEL: Not applicable.

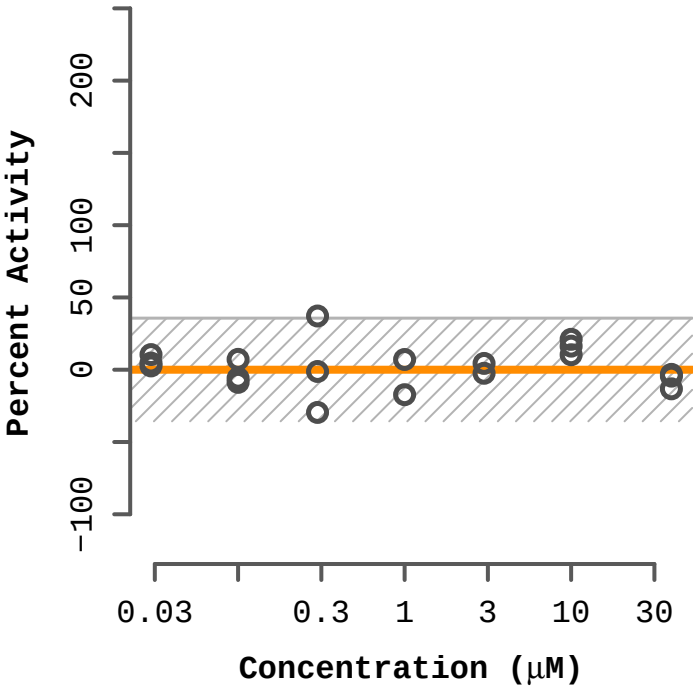
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	76.94	NA	NA
PROB:	1	NA	NA
RMSE:	6.85	NA	NA

MAX_MEAN: 4.82 MAX_MED: 4.82 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 2,4,6-Tris(tert-butyl)phenol
CHID: 21311 CASRN: 732-26-3
SPID(S): TP0001412E09
M4ID: 30233566

HILL MODEL: Not applicable.

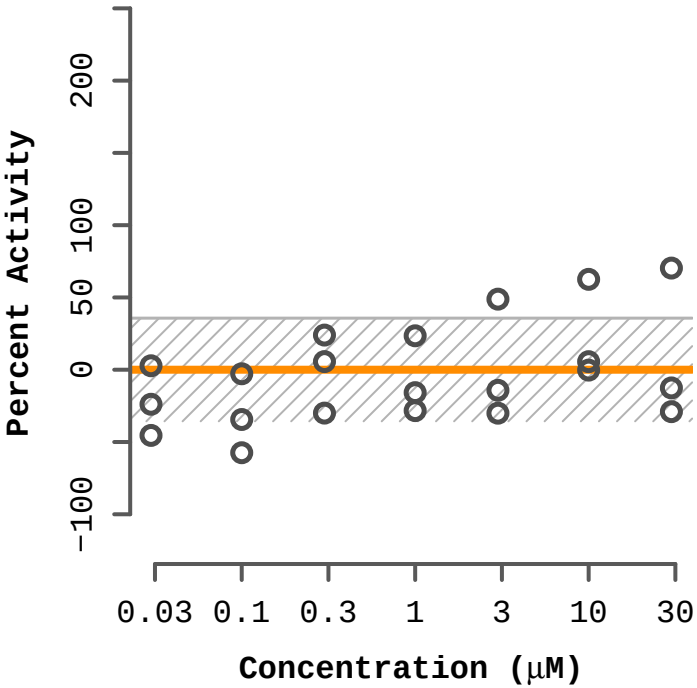
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	156.64	NA	NA
PROB:	1	NA	NA
RMSE:	14.42	NA	NA

MAX_MEAN: 15.9 MAX_MED: 16.3 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Tetramethylthiuram monosulfide
CHID: 21333 CASRN: 97-74-5
SPID(S): EPAPLT0154C01
M4ID: 30233305

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	210.87	NA	NA
PROB:	1	NA	NA
RMSE:	33.53	NA	NA

MAX_MEAN: 22.6 MAX_MED: 5.66 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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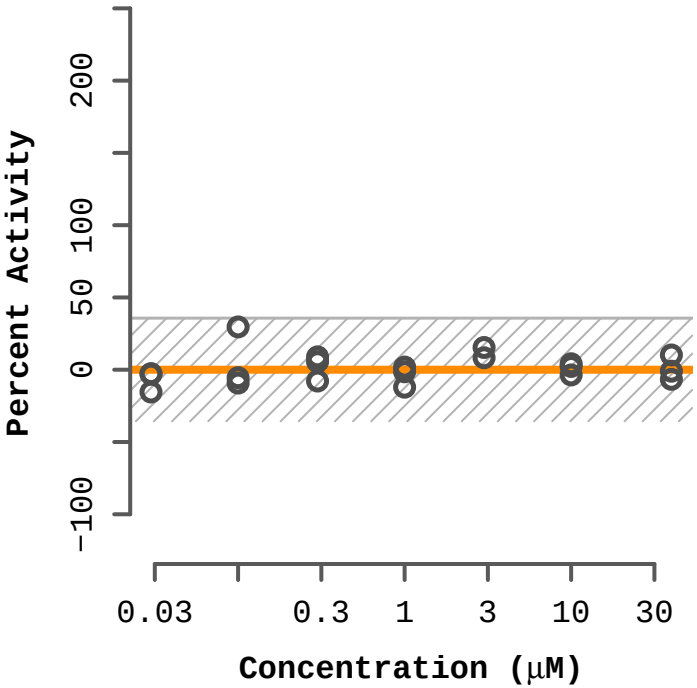

ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Theophylline
CHID: 21336 CASRN: 58-55-9
SPID(S): TP0001414H06
M4ID: 30233791

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	150.45	NA	NA
PROB:	1	NA	NA
RMSE:	10.15	NA	NA

MAX_MEAN: 11.9 MAX_MED: 11.9 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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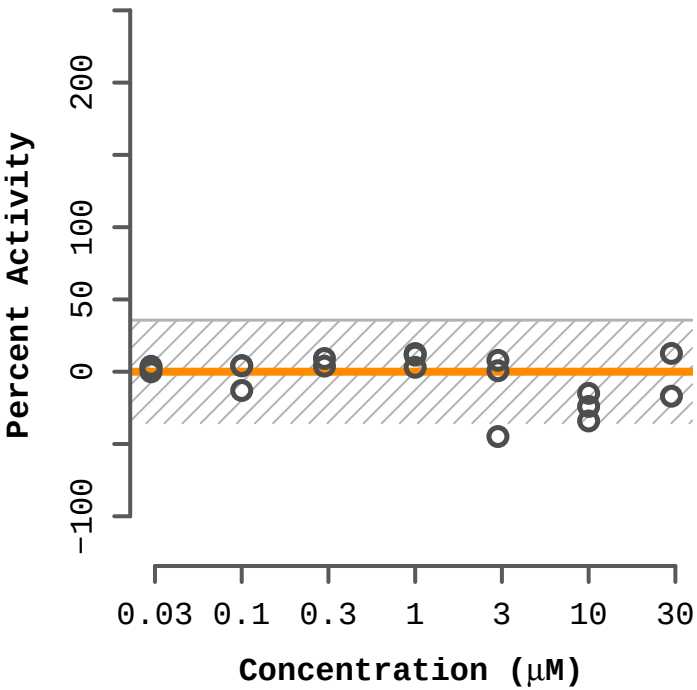


ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Bithionol
CHID: 21342 CASRN: 97-18-7
SPID(S): EPAPLT0154D10
M4ID: 30233324

HILL MODEL: Not applicable.

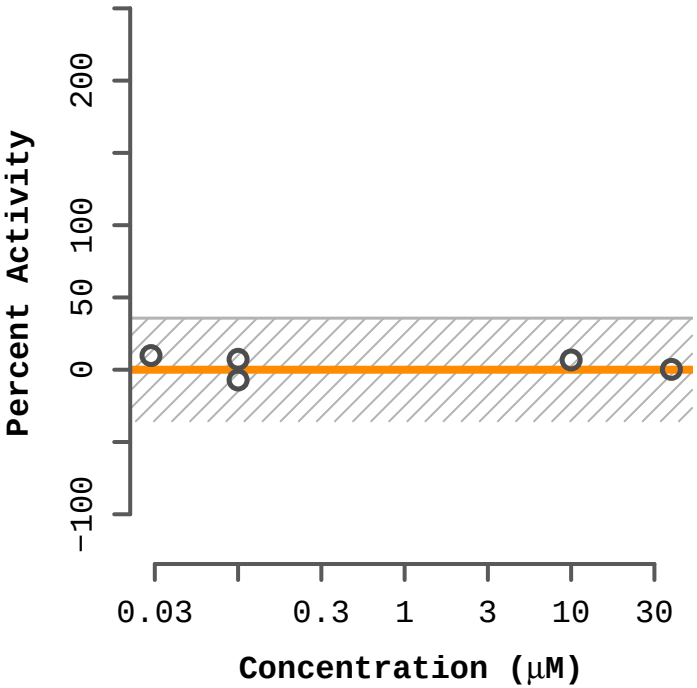
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	160.51	NA	NA
PROB:	1	NA	NA
RMSE:	16.39	NA	NA

MAX_MEAN: 9.06 MAX_MED: 11.5 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Trichloroacetic acid
CHID: 21378 CASRN: 76-03-9
SPID(S): TP0001411G10
M4ID: 30233495

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	36.64	NA	NA
PROB:	1	NA	NA
RMSE:	7.01	NA	NA

MAX_MEAN: 9.82 MAX_MED: 9.82 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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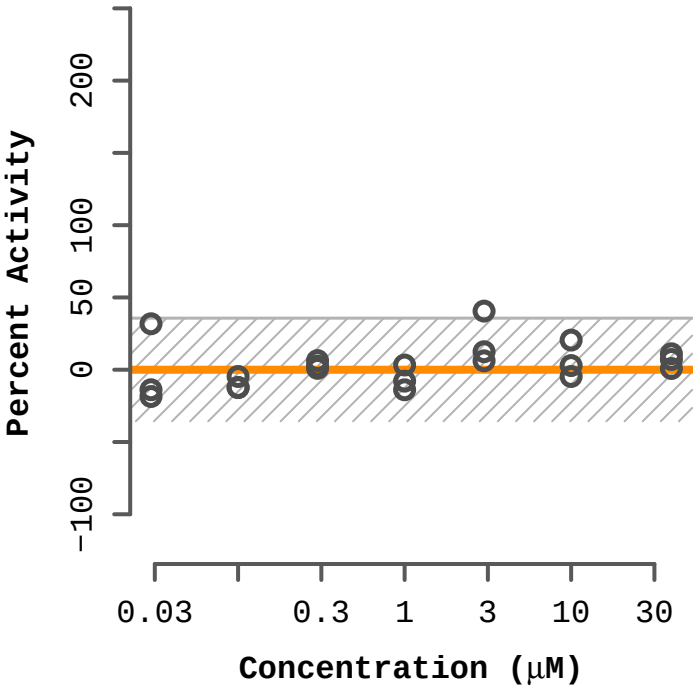

ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Folpet
CHID: 21385 CASRN: 133-07-3
SPID(S): TP0001412E03
M4ID: 30233560

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	173.93	NA	NA
PROB:	1	NA	NA
RMSE:	14.88	NA	NA

MAX_MEAN: 19.8 MAX_MED: 12.5 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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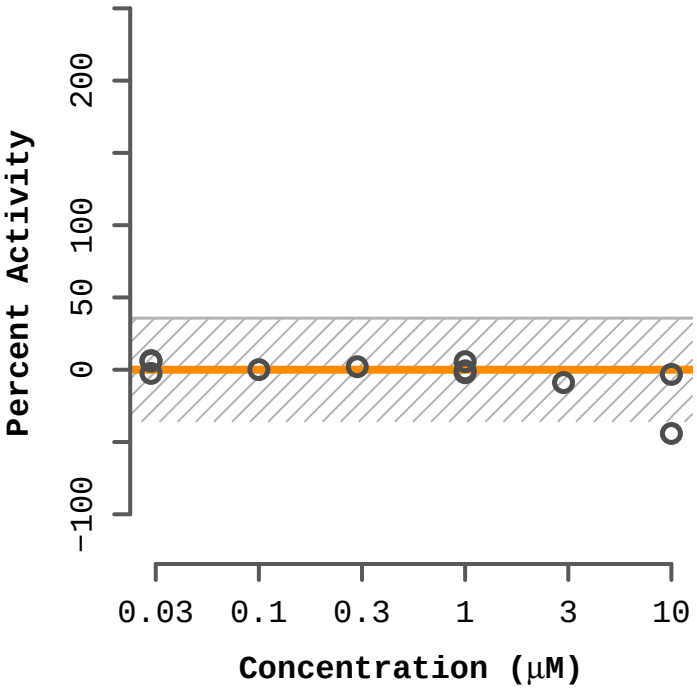


ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Tris(methylphenyl) phosphate
CHID: 21391 CASRN: 1330-78-5
SPID(S): EPAPLT0169C01
M4ID: 30233409

HILL MODEL: Not applicable.

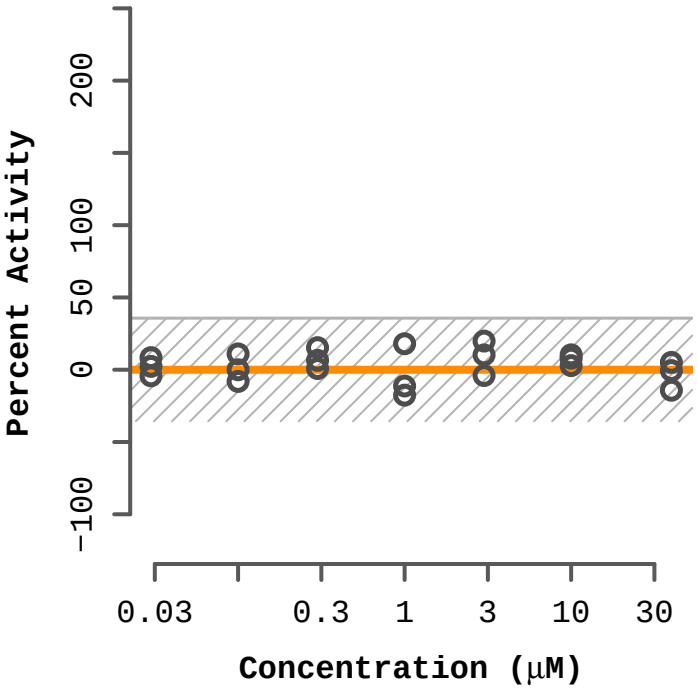
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	82.67	NA	NA
PROB:	1	NA	NA
RMSE:	13.99	NA	NA

MAX_MEAN: 3.24 MAX_MED: 5.88 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Trifluralin
CHID: 21395 CASRN: 1582-09-8
SPID(S): TP0001413C10
M4ID: 30233639

HILL MODEL: Not applicable.

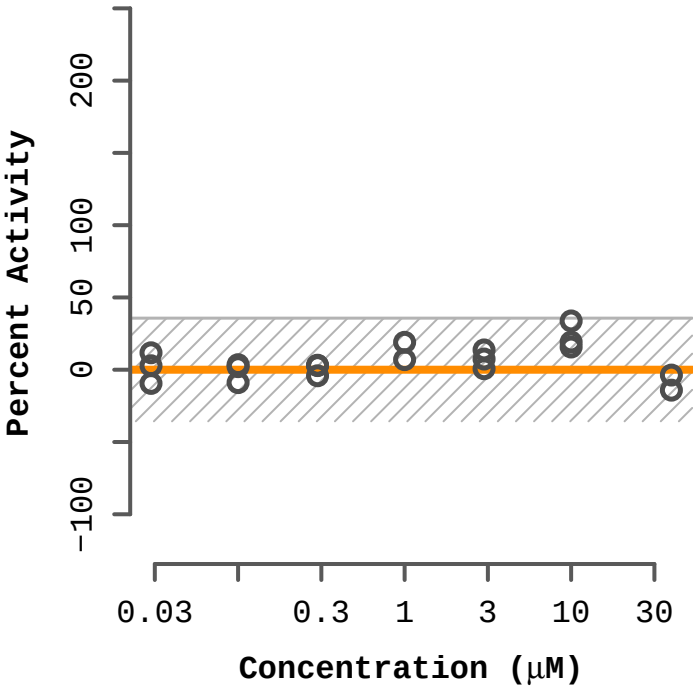
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	162	NA	NA
PROB:	1	NA	NA
RMSE:	10.32	NA	NA

MAX_MEAN: 8.72 MAX_MED: 10.3 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Tris(2-chloroethyl) phosphate
CHID: 21411 CASRN: 115-96-8
SPID(S): TP0001413A06
M4ID: 30233611

HILL MODEL: Not applicable.

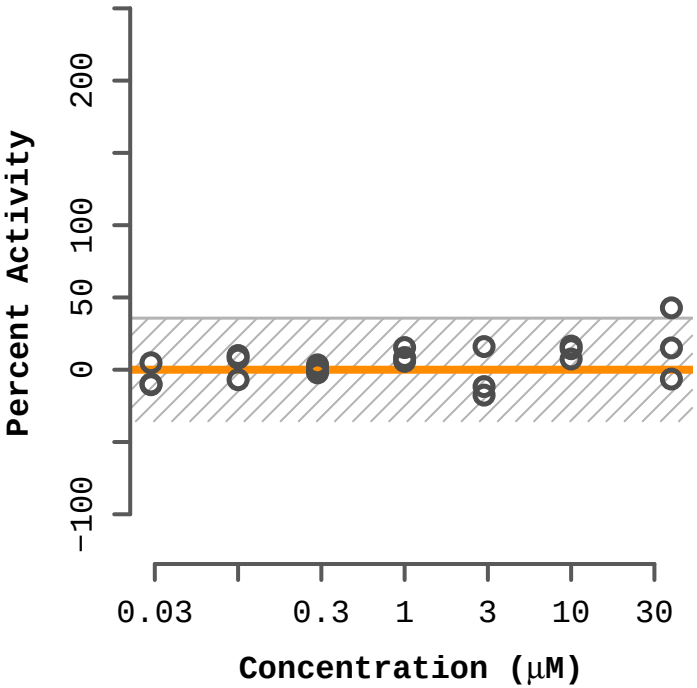
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	151.87	NA	NA
PROB:	1	NA	NA
RMSE:	12.54	NA	NA

MAX_MEAN: 22.9 MAX_MED: 19.2 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Tris(2-ethylhexyl) phosphate
CHID: 21414 CASRN: 78-42-2
SPID(S): TP0001412D07
M4ID: 30233552

HILL MODEL: Not applicable.

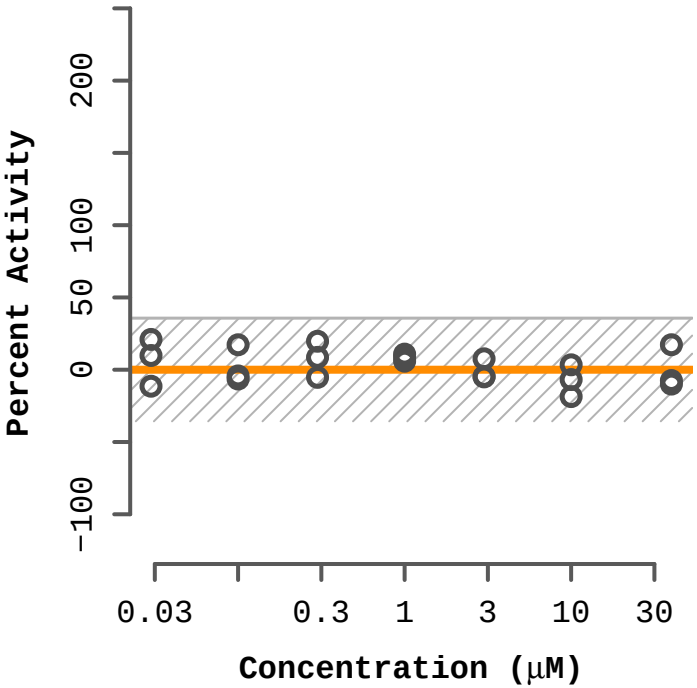
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	171.81	NA	NA
PROB:	1	NA	NA
RMSE:	14.03	NA	NA

MAX_MEAN: 17.2 MAX_MED: 15.1 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: FD&C Yellow 6
CHID: 21456 CASRN: 2783-94-0
SPID(S): TP0001414G03
M4ID: 30233776

HILL MODEL: Not applicable.

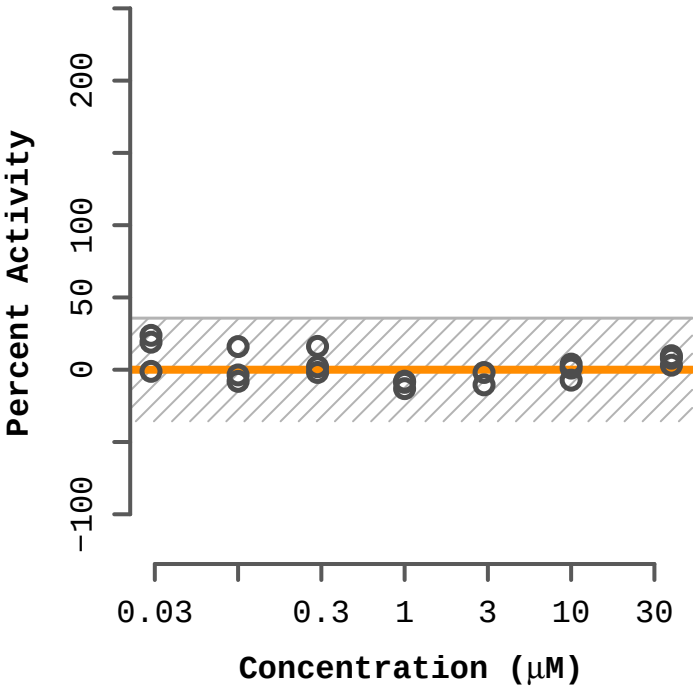
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	166.33	NA	NA
PROB:	1	NA	NA
RMSE:	11.35	NA	NA

MAX_MEAN: 8.49 MAX_MED: 9.89 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Butanoic acid
CHID: 21515 CASRN: 107-92-6
SPID(S): TP0001414D07
M4ID: 30233744

HILL MODEL: Not applicable.

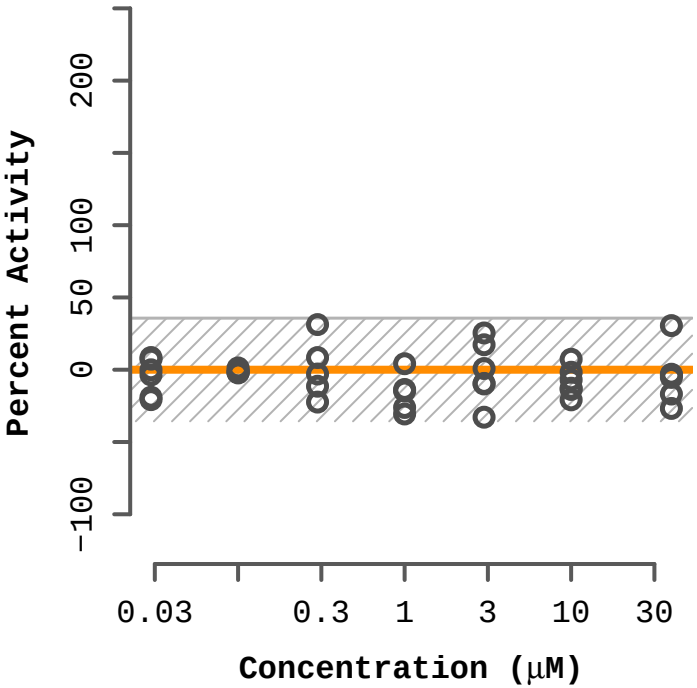
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	153.93	NA	NA
PROB:	1	NA	NA
RMSE:	10.48	NA	NA

MAX_MEAN: 13.9 MAX_MED: 19.1 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 2-(2-Butoxyethoxy)ethanol
CHID: 21519 CASRN: 112-34-5
SPID(S): TP0001414C02
M4ID: 30233727

HILL MODEL: Not applicable.

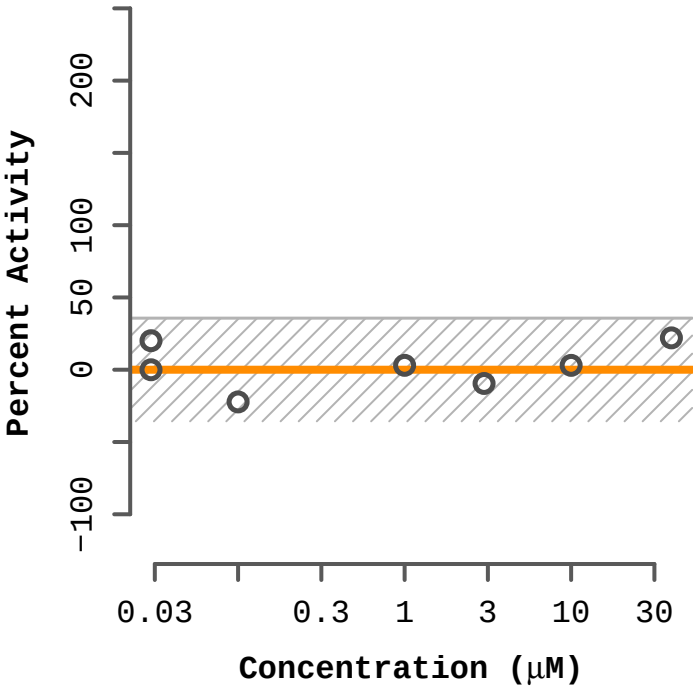
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	330.3	NA	NA
PROB:	1	NA	NA
RMSE:	15.8	NA	NA

MAX_MEAN: 0.609 MAX_MED: -1.76 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Dalapon
CHID: 21575 CASRN: 75-99-0
SPID(S): TP0001411A07
M4ID: 30233420

HILL MODEL: Not applicable.

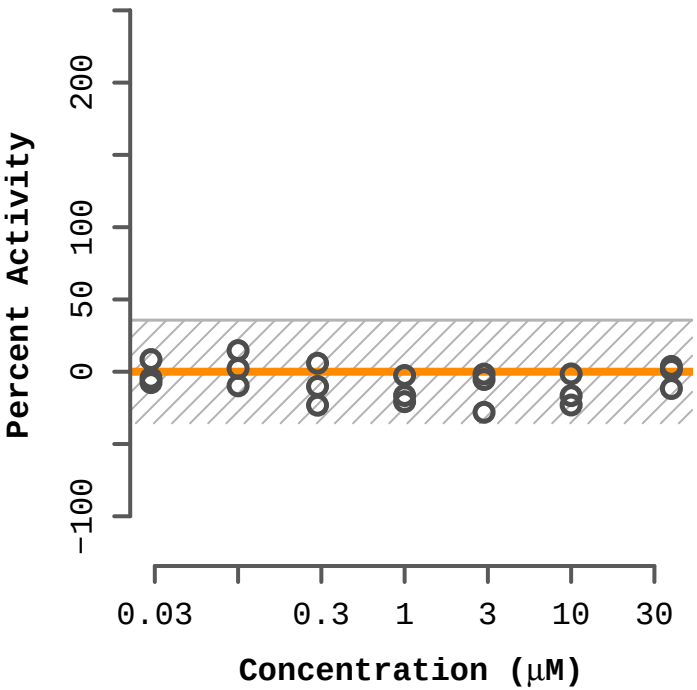
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	60.2	NA	NA
PROB:	1	NA	NA
RMSE:	14.61	NA	NA

MAX_MEAN: 22.1 MAX_MED: 22.1 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Hexanedioic acid
CHID: 21605 CASRN: 124-04-9
SPID(S): TP0001411H11
M4ID: 30233508

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	171.13	NA	NA
PROB:	1	NA	NA
RMSE:	13.12	NA	NA

MAX_MEAN: 2.4 MAX_MED: 2.29 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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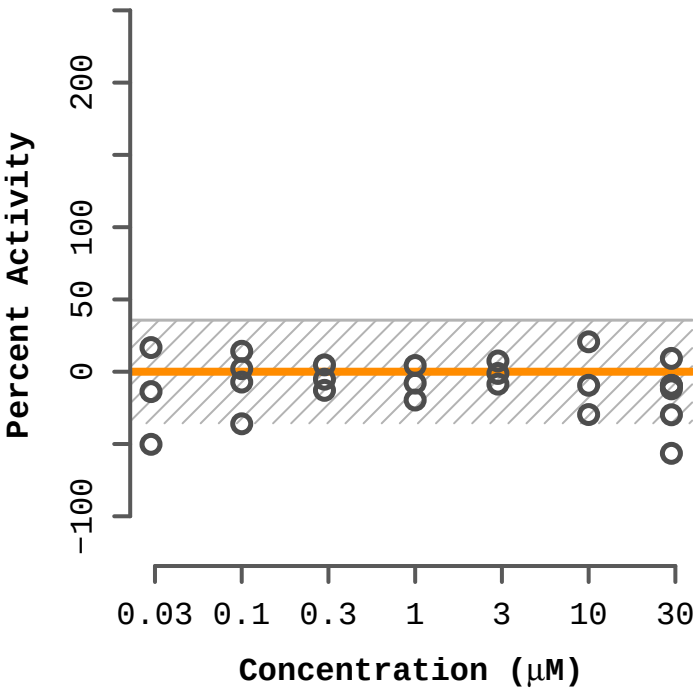

ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Nonanal
CHID: 21639 CASRN: 124-19-6
SPID(S): EPAPLT0154F04
M4ID: 30233338

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	224.06	NA	NA
PROB:	1	NA	NA
RMSE:	21.18	NA	NA

MAX_MEAN: -0.751 MAX_MED: -1.16 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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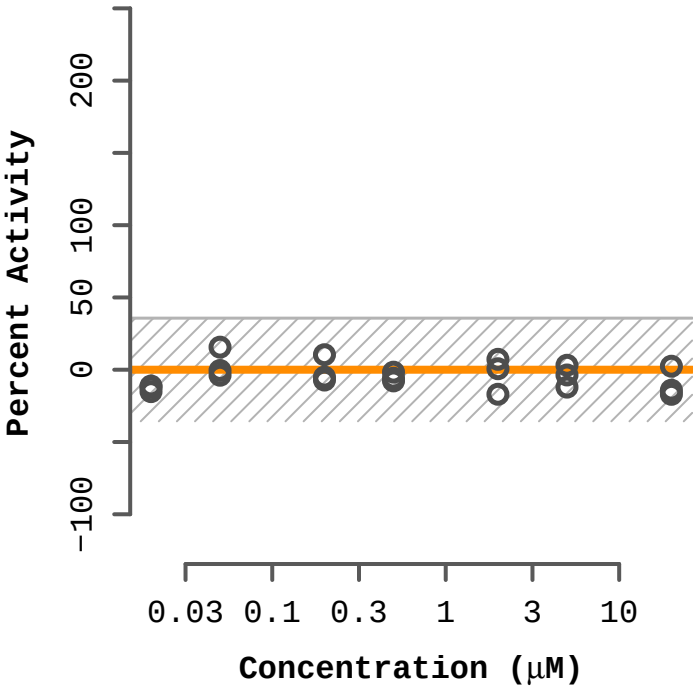

ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Octadecanoic acid
CHID: 21642 CASRN: 57-11-4
SPID(S): TP0001411E07
M4ID: 30233468

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	160.4	NA	NA
PROB:	1	NA	NA
RMSE:	9.86	NA	NA

MAX_MEAN: 3.78 MAX_MED: 0.724 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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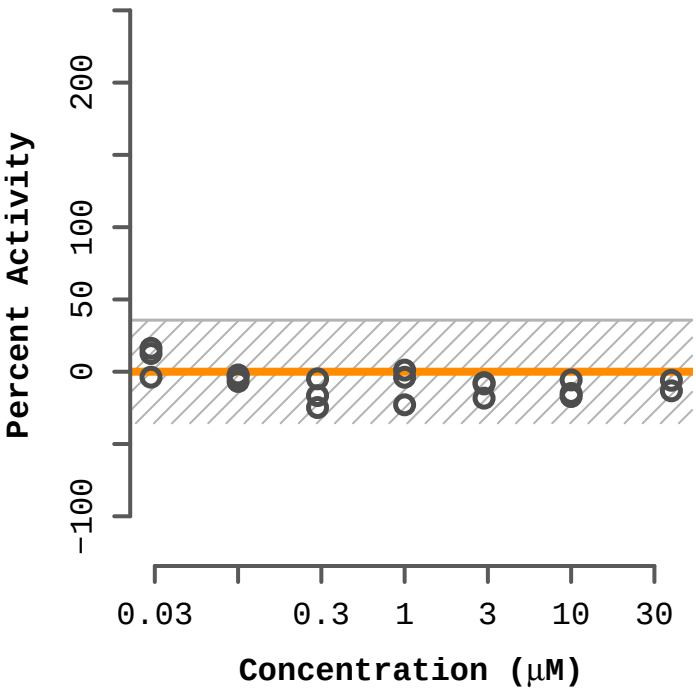

ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: N,N−Diethylethanolamine
CHID: 21837 CASRN: 100−37−8
SPID(S): TP0001412G09
M4ID: 30233590

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	162.21	NA	NA
PROB:	1	NA	NA
RMSE:	12.58	NA	NA

MAX_MEAN: 8.36 MAX_MED: 12.6 BMAD: 11.9

COFF: 35.7 HIT−CALL: 0 FITC: 4 ACTP: 0

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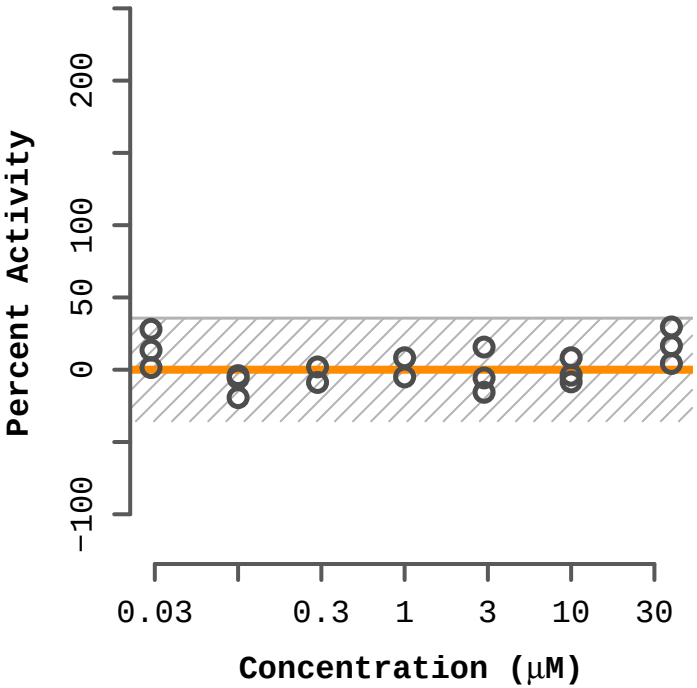


ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 2-Methyl-2,4-pentanediol
CHID: 21885 CASRN: 107-41-5
SPID(S): TP0001411B06
M4ID: 30233431

HILL MODEL: Not applicable.

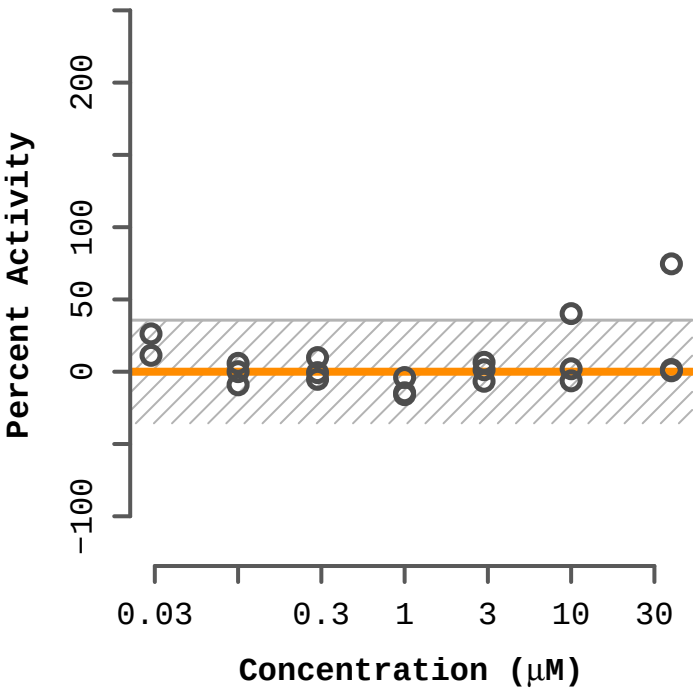
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	155.4	NA	NA
PROB:	1	NA	NA
RMSE:	13.4	NA	NA

MAX_MEAN: 16.9 MAX_MED: 16.6 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 1-Decanol
CHID: 21946 CASRN: 112-30-1
SPID(S): TP0001414F03
M4ID: 30233764

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	170.4	NA	NA
PROB:	1	NA	NA
RMSE:	21.05	NA	NA

MAX_MEAN: 25.6 MAX_MED: 18.8 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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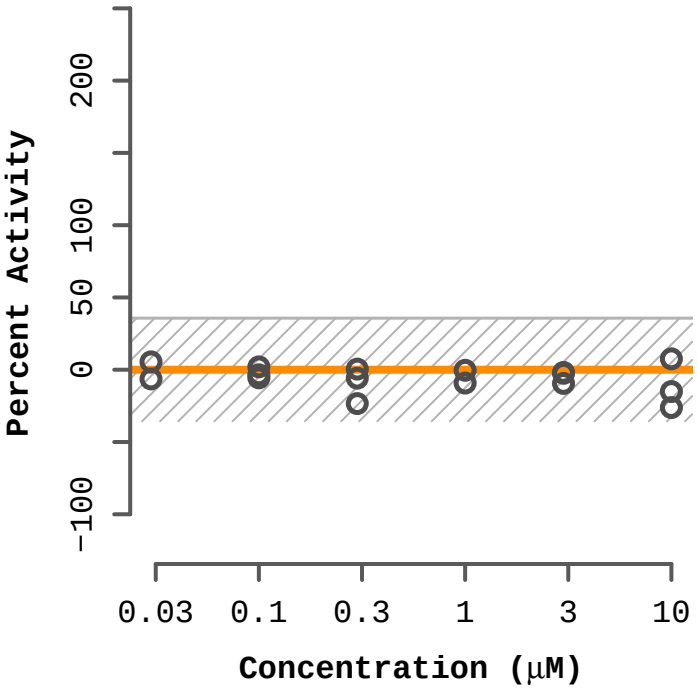


ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Tributyl phosphate
CHID: 21986 CASRN: 126-73-8
SPID(S): TP0001412A02
M4ID: 30233511

HILL MODEL: Not applicable.

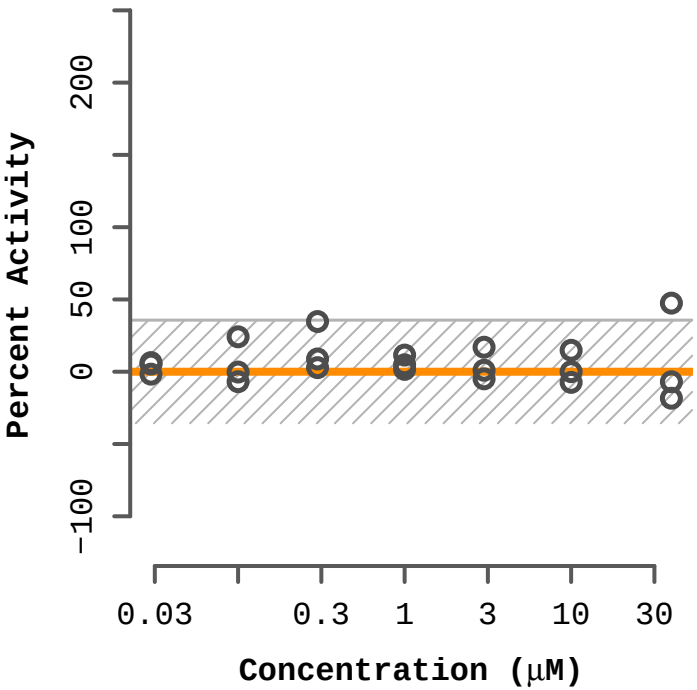
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	122.23	NA	NA
PROB:	1	NA	NA
RMSE:	10.75	NA	NA

MAX_MEAN: -0.446 MAX_MED: -0.446 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: EPN
CHID: 22174 CASRN: 2104-64-5
SPID(S): TP0001413D11
M4ID: 30233652

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	174.36	NA	NA
PROB:	1	NA	NA
RMSE:	16.01	NA	NA

MAX_MEAN: 15.5 MAX_MED: 8.86 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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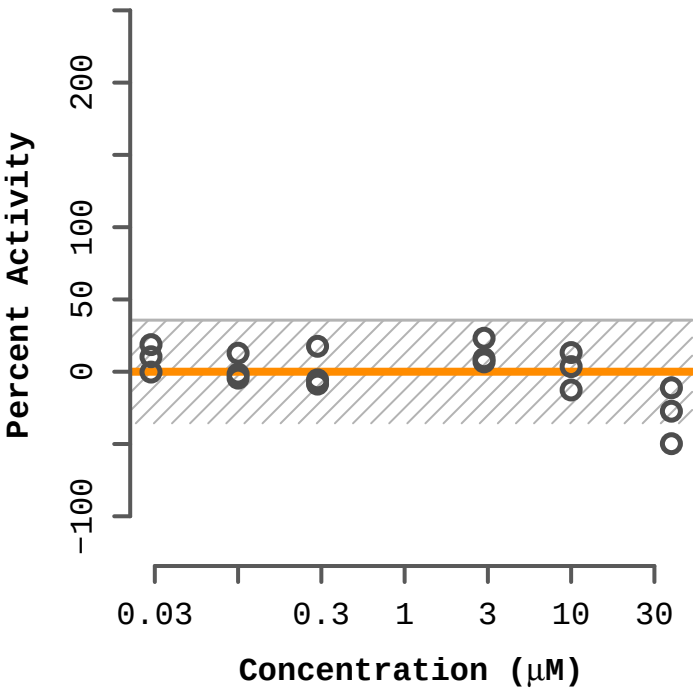


ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Resmethrin
CHID: 22253 CASRN: 10453-86-8
SPID(S): TP0001413E07
M4ID: 30233660

HILL MODEL: Not applicable.

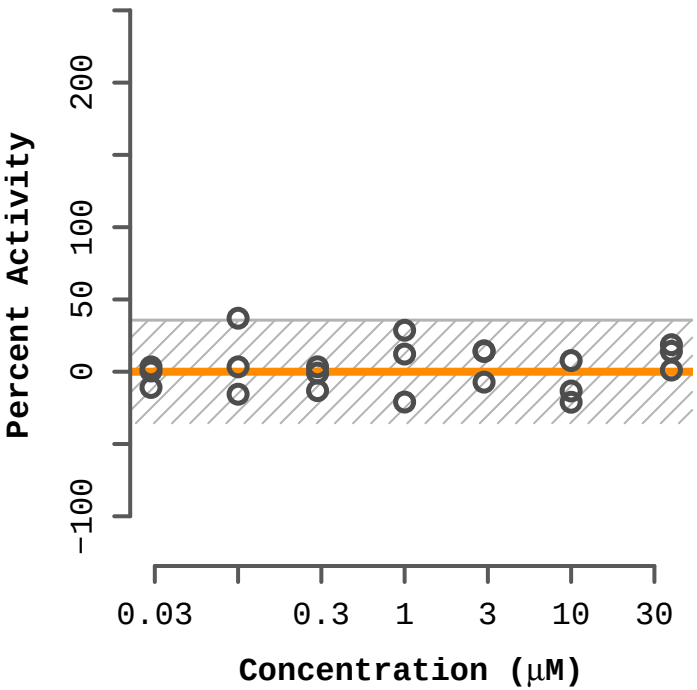
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	154.75	NA	NA
PROB:	1	NA	NA
RMSE:	17.35	NA	NA

MAX_MEAN: 13 MAX_MED: 10.4 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Permethrin
CHID: 22292 CASRN: 52645-53-1
SPID(S): TP0001414F11
M4ID: 30233772

HILL MODEL: Not applicable.

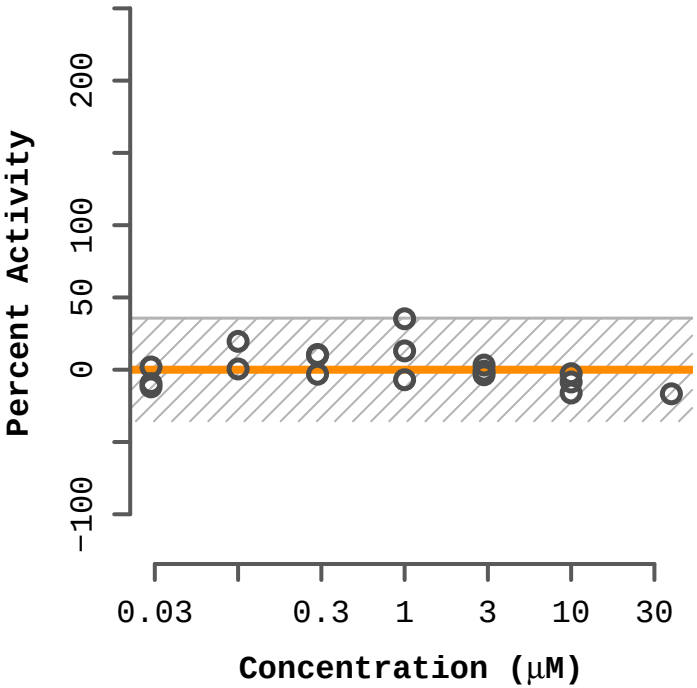
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	178.19	NA	NA
PROB:	1	NA	NA
RMSE:	15.5	NA	NA

MAX_MEAN: 11.4 MAX_MED: 14.1 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Daidzein
CHID: 22310 CASRN: 486-66-8
SPID(S): TP0001414E07
M4ID: 30233756

HILL MODEL: Not applicable.

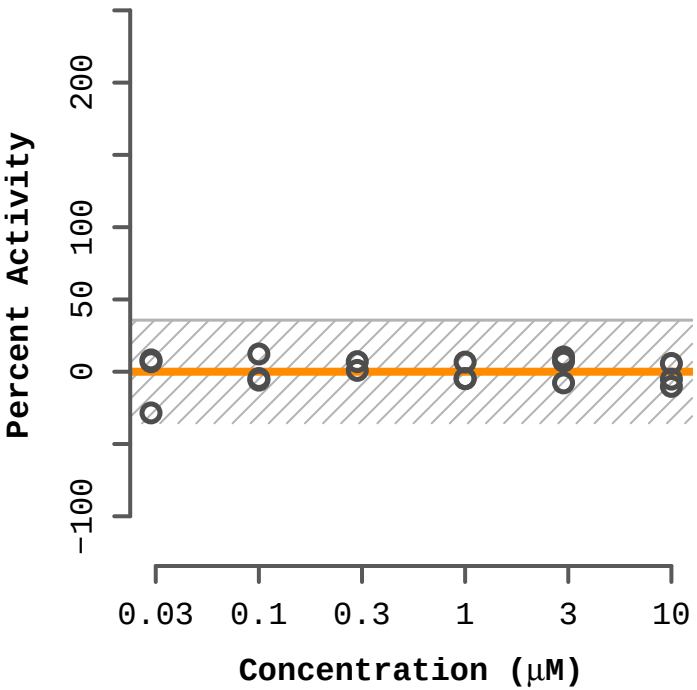
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	144.35	NA	NA
PROB:	1	NA	NA
RMSE:	12.78	NA	NA

MAX_MEAN: 13.8 MAX_MED: 13 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 4-Octylphenol
CHID: 22312 CASRN: 1806-26-4
SPID(S): TP0001411C11
M4ID: 30233448

HILL MODEL: Not applicable.

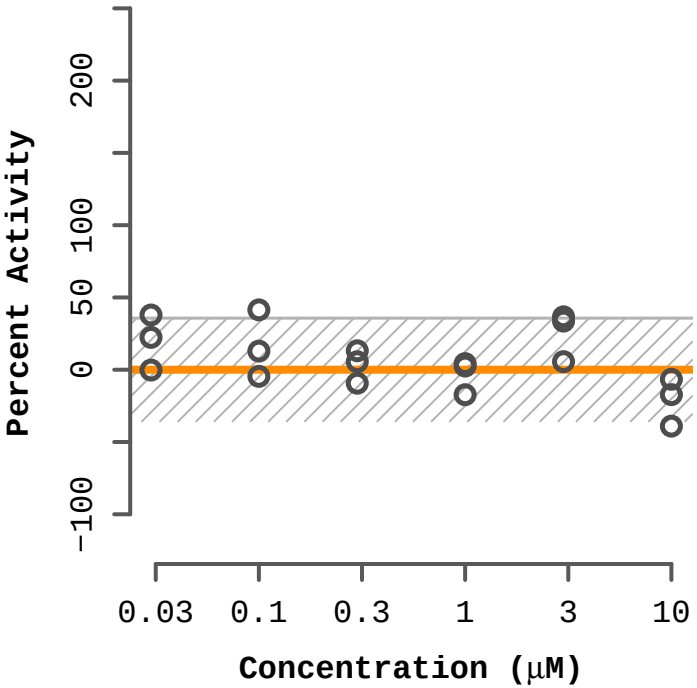
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	127.61	NA	NA
PROB:	1	NA	NA
RMSE:	9.86	NA	NA

MAX_MEAN: 3.97 MAX_MED: 7.34 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 2-(Butan-2-yl)phenol
CHID: 22331 CASRN: 89-72-5
SPID(S): TP0001414C06
M4ID: 30233731

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	165.72	NA	NA
PROB:	1	NA	NA
RMSE:	22.14	NA	NA

MAX_MEAN: 25.3 MAX_MED: 33.7 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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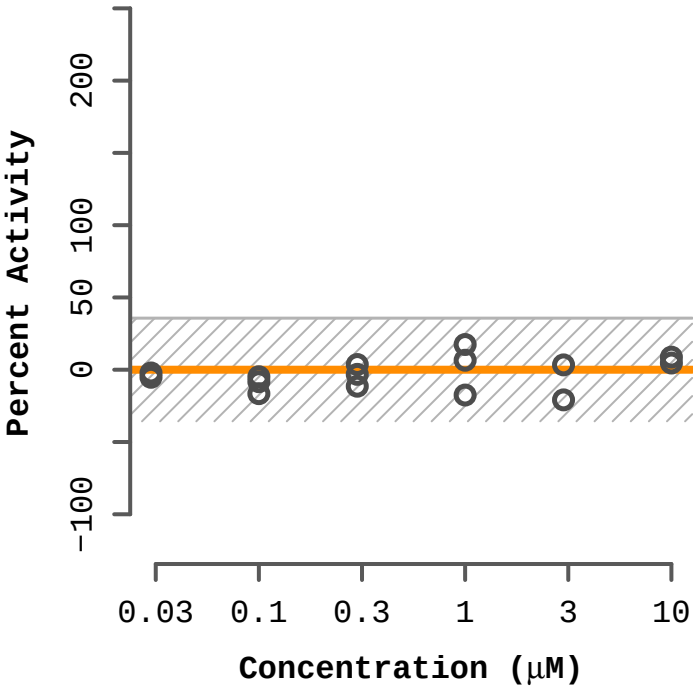

ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 4-(1,1,3,3-Tetramethylbutyl)phenol
CHID: 22360 CASRN: 140-66-9
SPID(S): TP0001414E03
M4ID: 30233752

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	117.27	NA	NA
PROB:	1	NA	NA
RMSE:	10.79	NA	NA

MAX_MEAN: 6.69 MAX_MED: 6.69 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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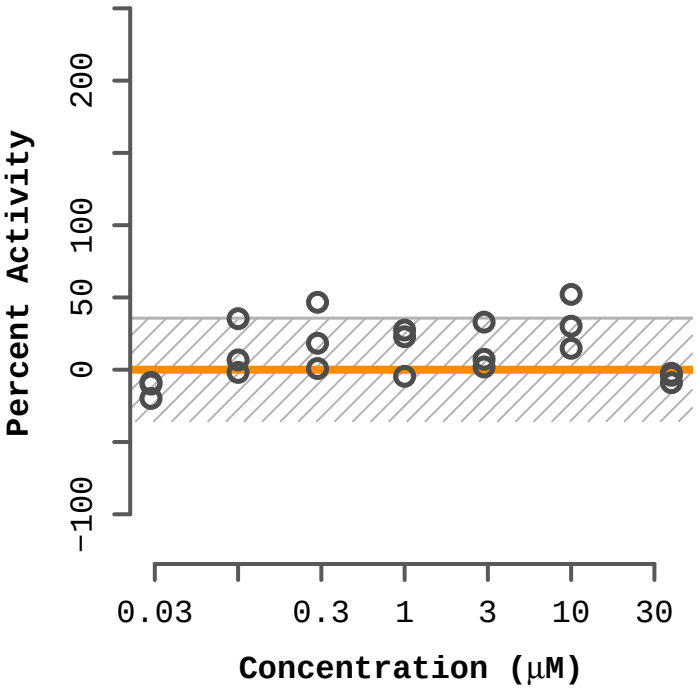


ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 17alpha-Estradiol
CHID: 22377 CASRN: 57-91-0
SPID(S): TP0001413F12
M4ID: 30233677

HILL MODEL: Not applicable.

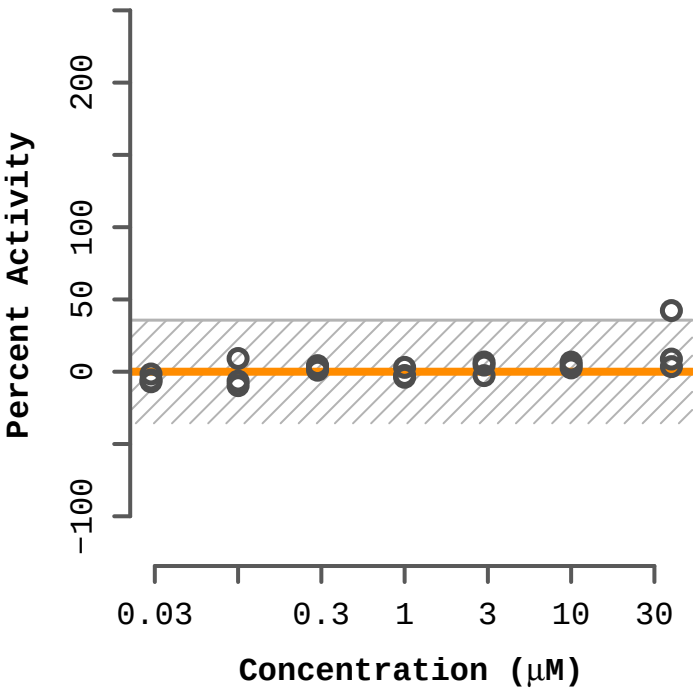
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	193.01	NA	NA
PROB:	1	NA	NA
RMSE:	22.65	NA	NA

MAX_MEAN: 32.4 MAX_MED: 30.2 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: meso-Hexestrol
CHID: 22381 CASRN: 84-16-2
SPID(S): TP0001413F05
M4ID: 30233670

HILL MODEL: Not applicable.

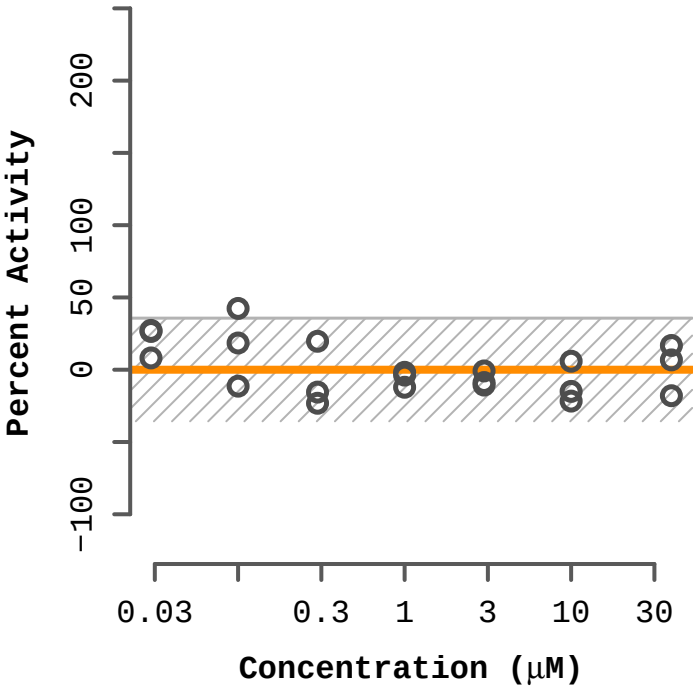
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	149.23	NA	NA
PROB:	1	NA	NA
RMSE:	10.68	NA	NA

MAX_MEAN: 18.2 MAX_MED: 8.78 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Phenolphthalin
CHID: 22439 CASRN: 81-90-3
SPID(S): TP0001411C08
M4ID: 30233445

HILL MODEL: Not applicable.

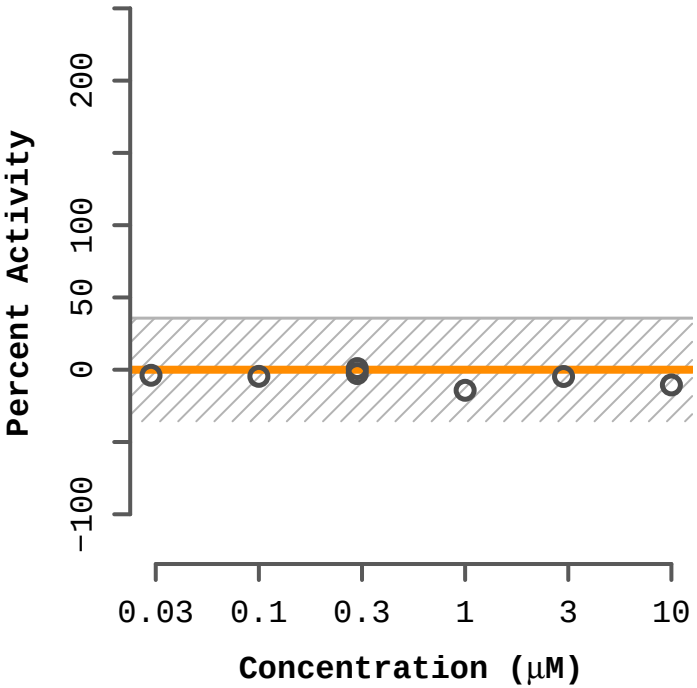
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	184.63	NA	NA
PROB:	1	NA	NA
RMSE:	17.83	NA	NA

MAX_MEAN: 20.6 MAX_MED: 26.5 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Bisphenol B
CHID: 22442 CASRN: 77-40-7
SPID(S): TP0001411B04
M4ID: 30233429

HILL MODEL: Not applicable.

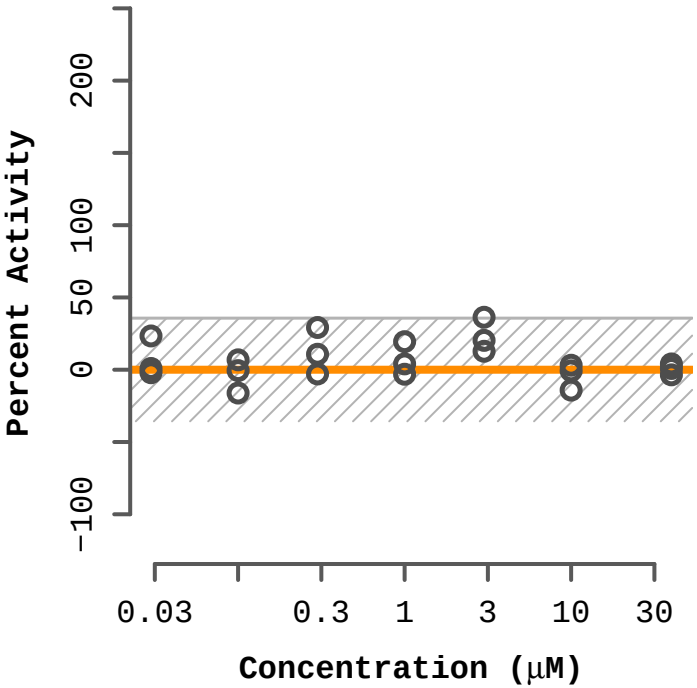
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	50.15	NA	NA
PROB:	1	NA	NA
RMSE:	7.33	NA	NA

MAX_MEAN: -0.902 MAX_MED: -0.902 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 4-Aminofolic acid
CHID: 22588 CASRN: 54-62-6
SPID(S): TP0001413A11
M4ID: 30233616

HILL MODEL: Not applicable.

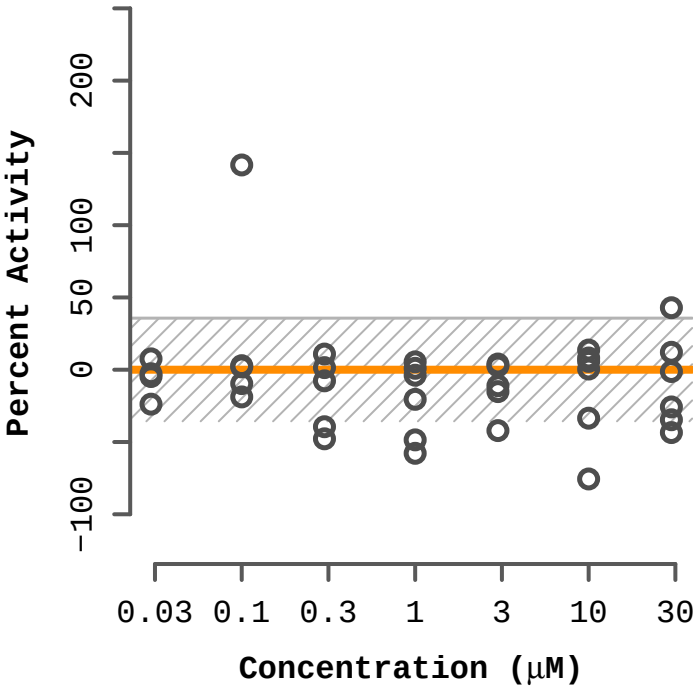
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	172.98	NA	NA
PROB:	1	NA	NA
RMSE:	14.43	NA	NA

MAX_MEAN: 23.1 MAX_MED: 20.3 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Ampicillin
CHID: 22602 CASRN: 69-53-4
SPID(S): EPAPLT0167C02
M4ID: 30233377

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	360.47	NA	NA
PROB:	1	NA	NA
RMSE:	35.39	NA	NA

MAX_MEAN: 23.6 MAX_MED: 3.15 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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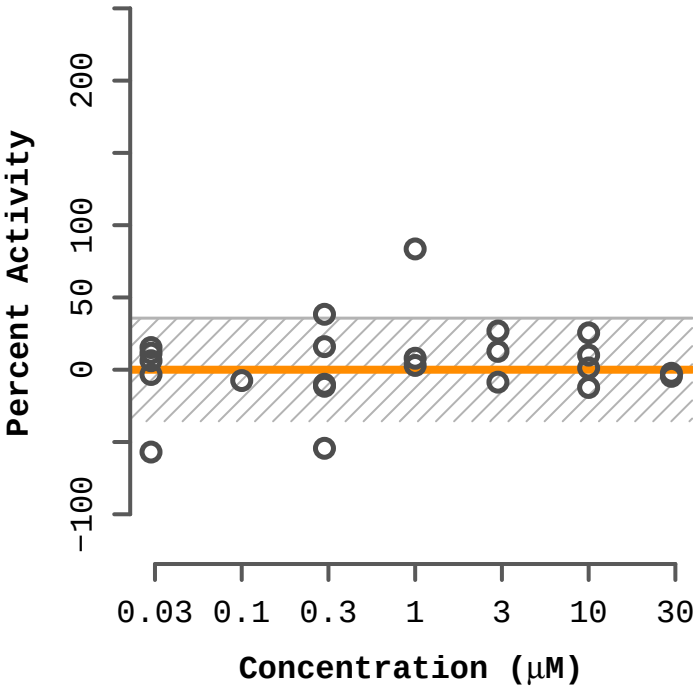


ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Buspirone
CHID: 22707 CASRN: 36505-84-7
SPID(S): EPAPLT0167A09
M4ID: 30233370

HILL MODEL: Not applicable.

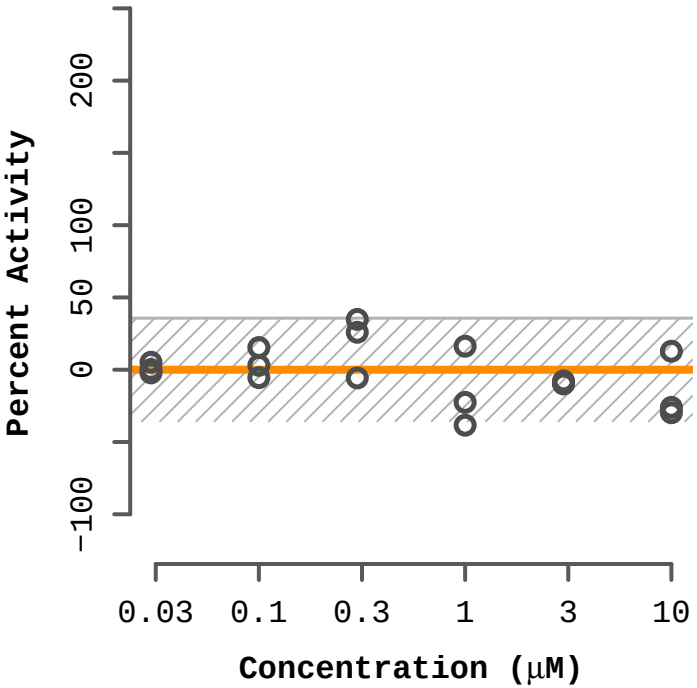
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	215.25	NA	NA
PROB:	1	NA	NA
RMSE:	27.64	NA	NA

MAX_MEAN: 31.5 MAX_MED: 12.7 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Celecoxib
CHID: 22777 CASRN: 169590-42-5
SPID(S): TP0001413G06
M4ID: 30233683

HILL MODEL: Not applicable.

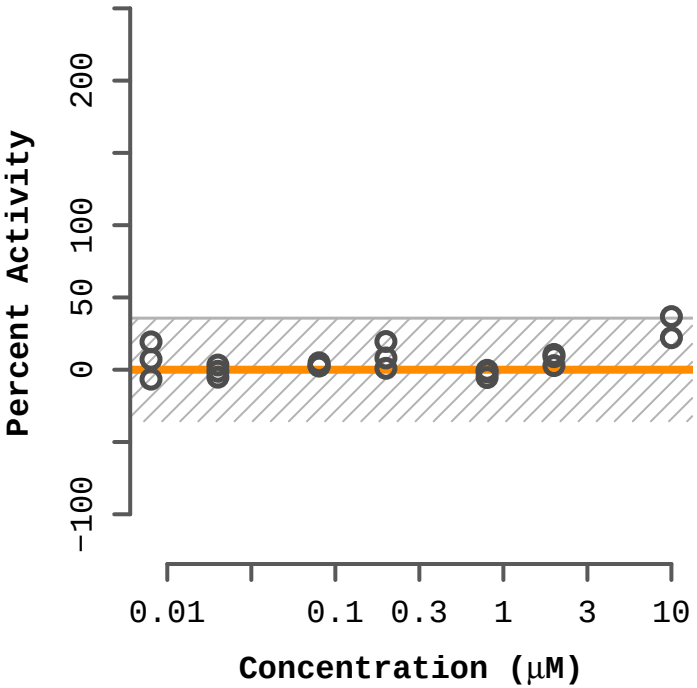
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	160.25	NA	NA
PROB:	1	NA	NA
RMSE:	18.92	NA	NA

MAX_MEAN: 18.4 MAX_MED: 25.9 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Erythromycin
CHID: 22991 CASRN: 114-07-8
SPID(S): TP0001412H04
M4ID: 30233597

HILL MODEL: Not applicable.

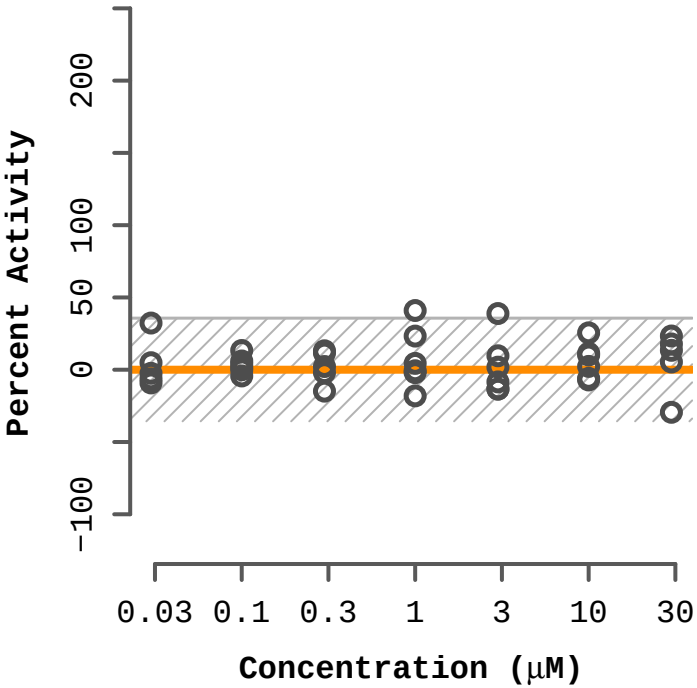
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	156.24	NA	NA
PROB:	1	NA	NA
RMSE:	12.39	NA	NA

MAX_MEAN: 29.5 MAX_MED: 29.5 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Famotidine
CHID: 23039 CASRN: 76824-35-6
SPID(S): EPAPLT0167C01
M4ID: 30233376

HILL MODEL: Not applicable.

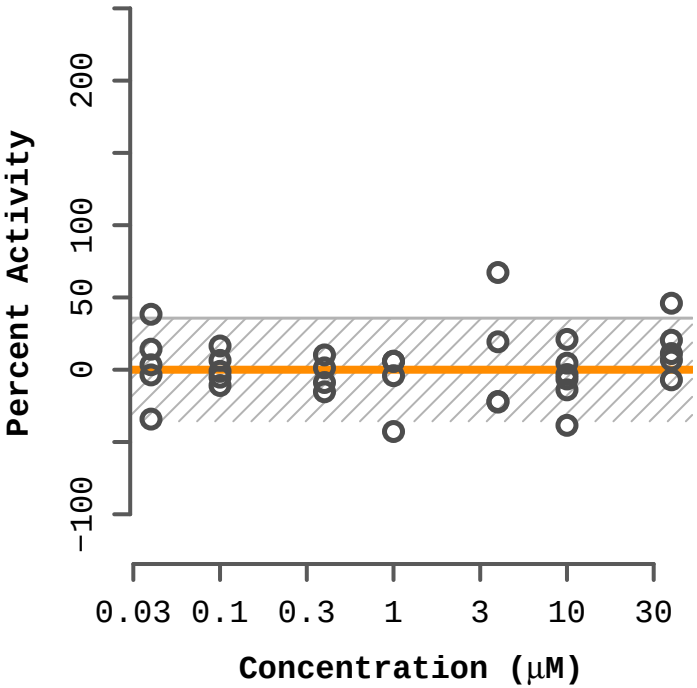
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	326	NA	NA
PROB:	1	NA	NA
RMSE:	15.62	NA	NA

MAX_MEAN: 7.99 MAX_MED: 13.4 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Metformin
CHID: 23270 CASRN: 657-24-9
SPID(S): EPAPLT0167A02
M4ID: 30233366

HILL MODEL: Not applicable.

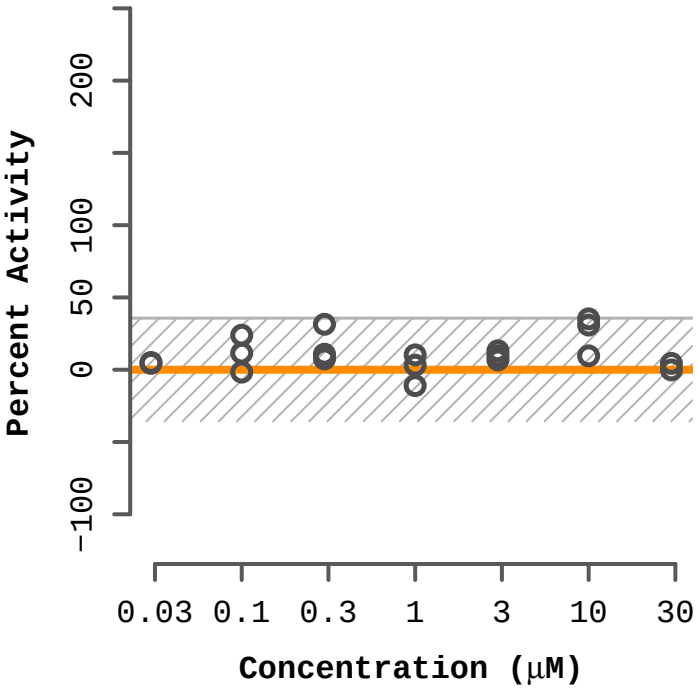
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	298.19	NA	NA
PROB:	1	NA	NA
RMSE:	22.34	NA	NA

MAX_MEAN: 15.5 MAX_MED: 11.2 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Methylprednisolone
CHID: 23300 CASRN: 83-43-2
SPID(S): EPAPLT0154H04
M4ID: 30233358

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	160.83	NA	NA
PROB:	1	NA	NA
RMSE:	15.85	NA	NA

MAX_MEAN: 25.2 MAX_MED: 30.9 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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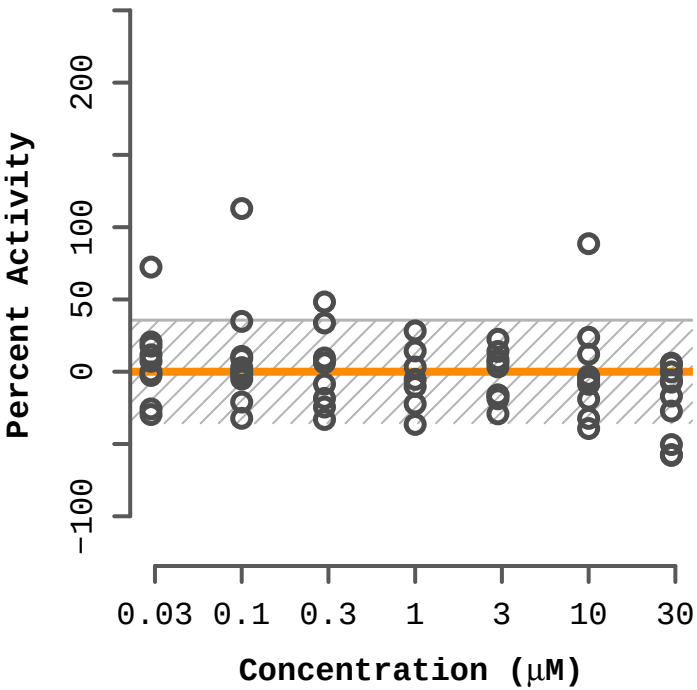

ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Metoprolol
CHID: 23309 CASRN: 51384-51-1
SPID(S): EPAPLT0167A04
M4ID: 30233367

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	599.65	NA	NA
PROB:	1	NA	NA
RMSE:	29.98	NA	NA

MAX_MEAN: 11 MAX_MED: 7.27 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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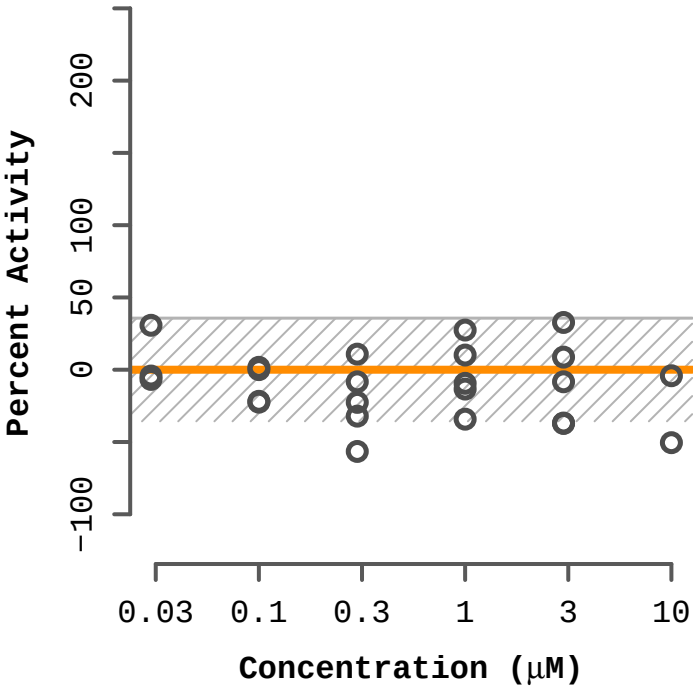


ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Mifepristone
CHID: 23322 CASRN: 84371-65-3
SPID(S): EPAPLT0167D09
M4ID: 30233386

HILL MODEL: Not applicable.

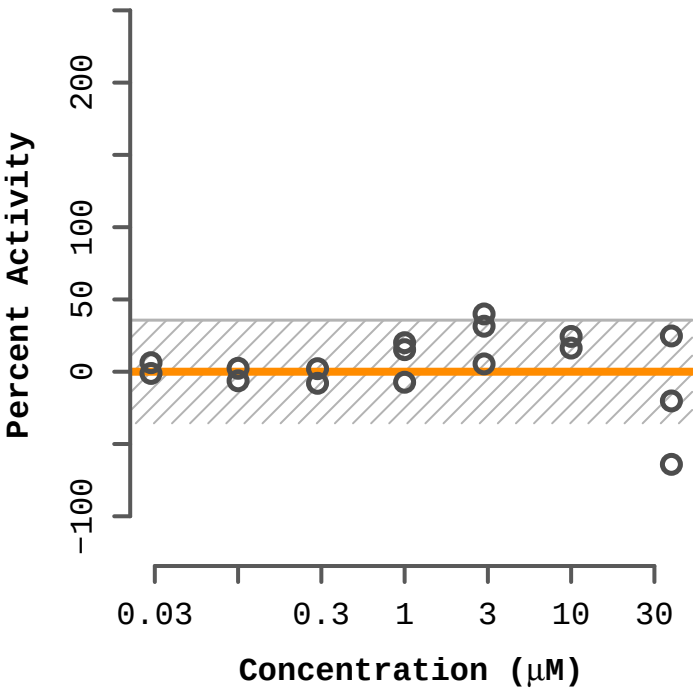
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	227.58	NA	NA
PROB:	1	NA	NA
RMSE:	25.59	NA	NA

MAX_MEAN: 6.59 MAX_MED: -4.33 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Mifepristone
CHID: 23322 CASRN: 84371-65-3
SPID(S): TP0001414D01
M4ID: 30233738

HILL MODEL: Not applicable.

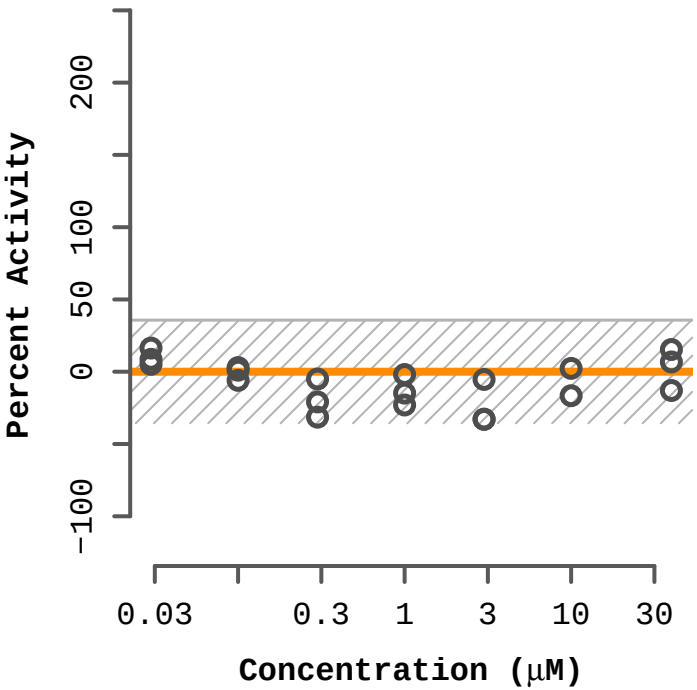
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	156.84	NA	NA
PROB:	1	NA	NA
RMSE:	23.59	NA	NA

MAX_MEAN: 25.7 MAX_MED: 31.5 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Simvastatin
CHID: 23581 CASRN: 79902-63-9
SPID(S): TP0001412G08
M4ID: 30233589

HILL MODEL: Not applicable.

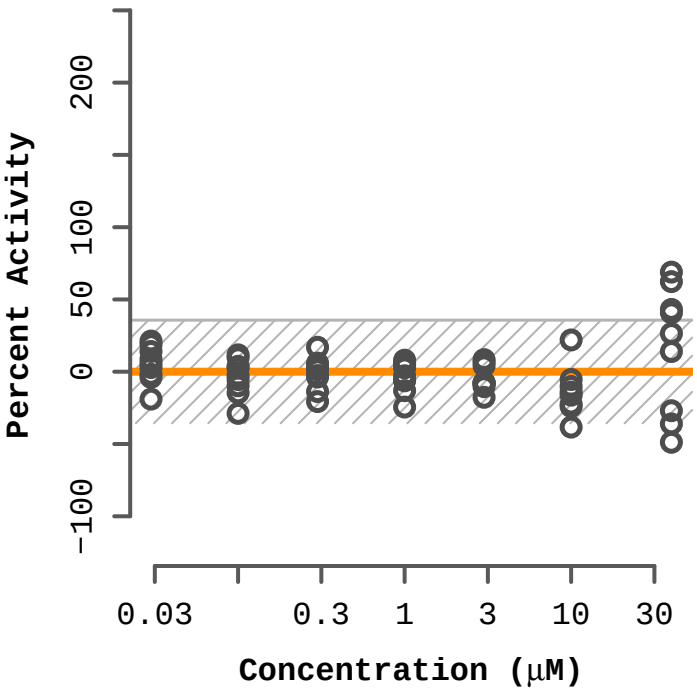
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	172.38	NA	NA
PROB:	1	NA	NA
RMSE:	16.63	NA	NA

MAX_MEAN: 10 MAX_MED: 8.59 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 6-Thioguanine
CHID: 23652 CASRN: 154-42-7
SPID(S): TP0001414C03
M4ID: 30233728

HILL MODEL: Not applicable.

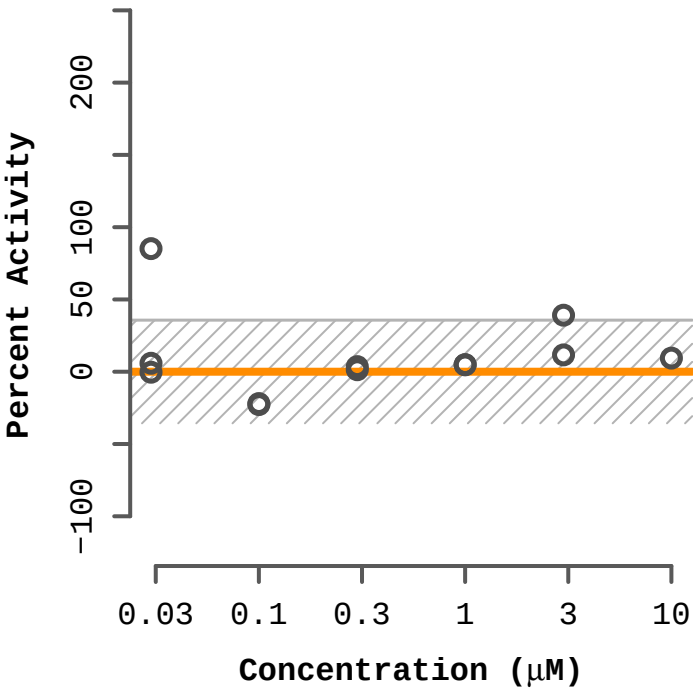
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	539.54	NA	NA
PROB:	1	NA	NA
RMSE:	20.94	NA	NA

MAX_MEAN: 16 MAX_MED: 26.4 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Troglitazone
CHID: 23719 CASRN: 97322-87-7
SPID(S): TP0001414E12
M4ID: 30233761

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	112.59	NA	NA
PROB:	1	NA	NA
RMSE:	29.02	NA	NA

MAX_MEAN: 30.3 MAX_MED: 25.4 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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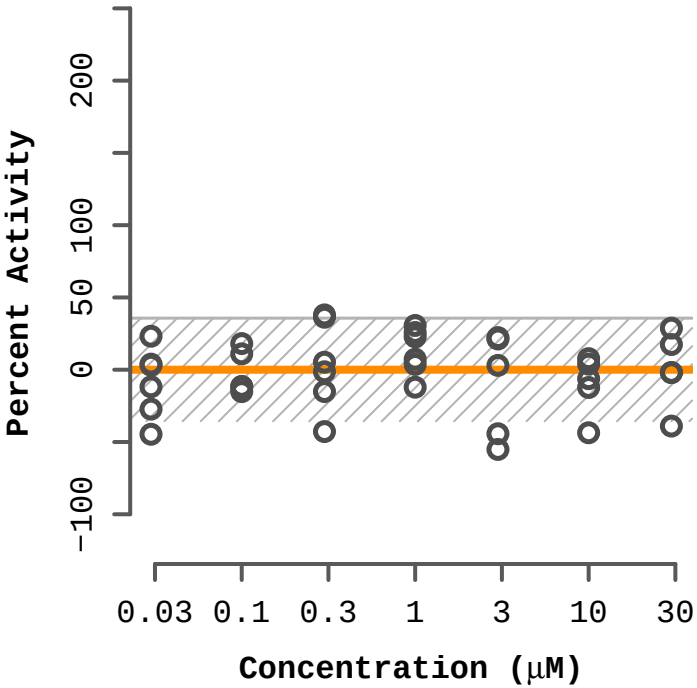


ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: D-Xylose
CHID: 23745 CASRN: 58-86-6
SPID(S): EPAPLT0154D11
M4ID: 30233325

HILL MODEL: Not applicable.

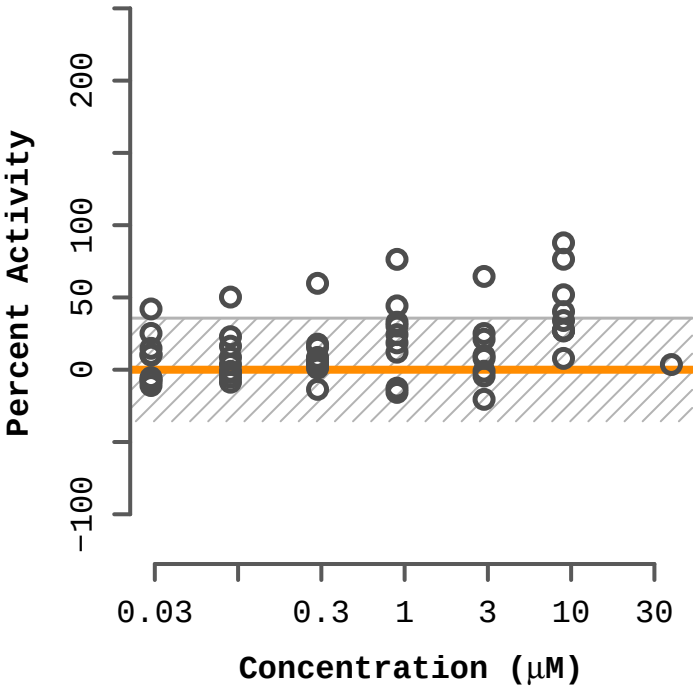
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	354.72	NA	NA
PROB:	1	NA	NA
RMSE:	24.25	NA	NA

MAX_MEAN: 13 MAX_MED: 15 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Pentamidine isethionate
CHID: 23796 CASRN: 140-64-7
SPID(S): TP0001414C04
M4ID: 30233729

HILL MODEL: Not applicable.

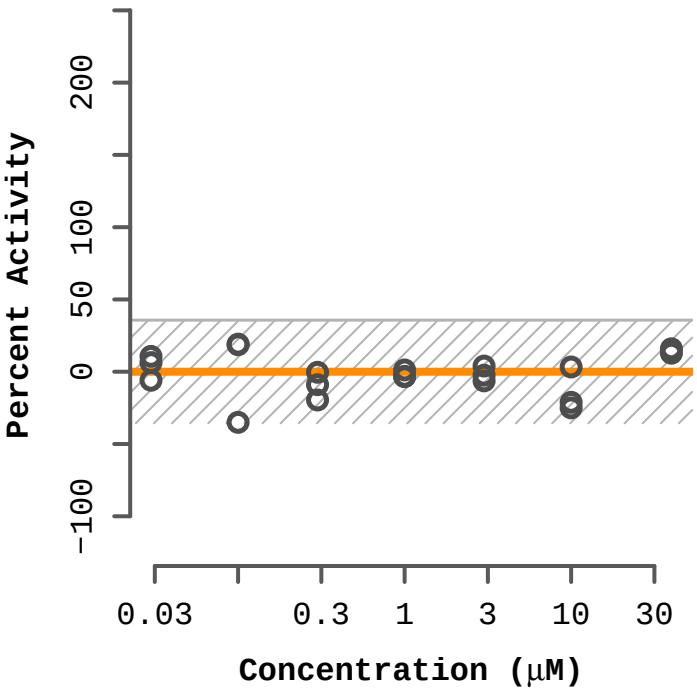
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	519.59	NA	NA
PROB:	1	NA	NA
RMSE:	30.28	NA	NA

MAX_MEAN: 42.2 MAX_MED: 34.1 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Acephate
CHID: 23846 CASRN: 30560-19-1
SPID(S): TP0001411F12
M4ID: 30233485

HILL MODEL: Not applicable.

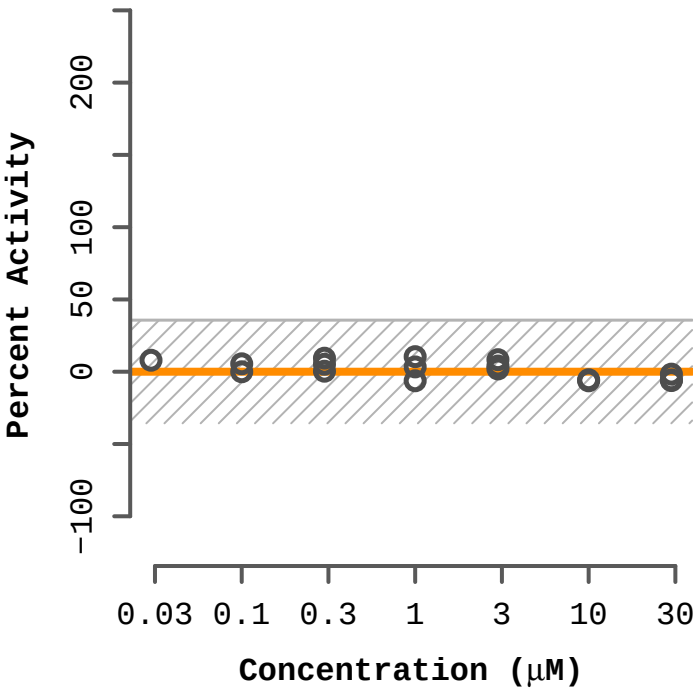
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	166.28	NA	NA
PROB:	1	NA	NA
RMSE:	14.44	NA	NA

MAX_MEAN: 14.4 MAX_MED: 18.7 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Anthracene
CHID: 23878 CASRN: 120-12-7
SPID(S): EPAPLT0167C05
M4ID: 30233379

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	113.54	NA	NA
PROB:	1	NA	NA
RMSE:	5.94	NA	NA

MAX_MEAN: 7.97 MAX_MED: 7.97 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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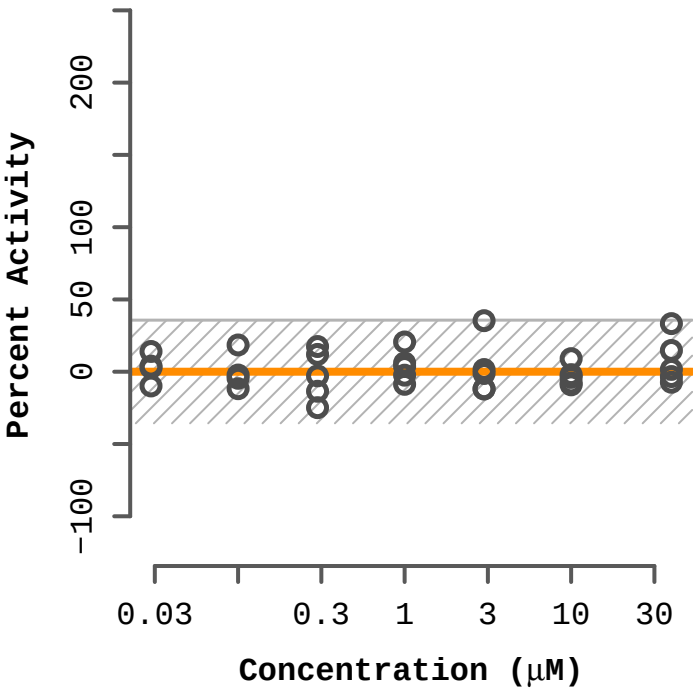

ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Clofentezine
CHID: 23881 CASRN: 74115-24-5
SPID(S): TP0001413B06
M4ID: 30233623

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	265.61	NA	NA
PROB:	1	NA	NA
RMSE:	13.26	NA	NA

MAX_MEAN: 7.82 MAX_MED: 3.65 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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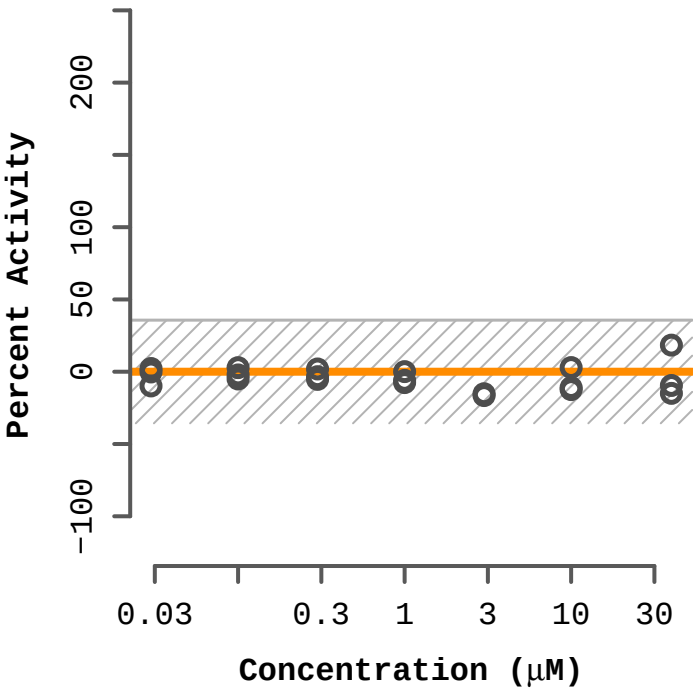


ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Bentazone
CHID: 23901 CASRN: 25057-89-0
SPID(S): TP0001414B03
M4ID: 30233716

HILL MODEL: Not applicable.

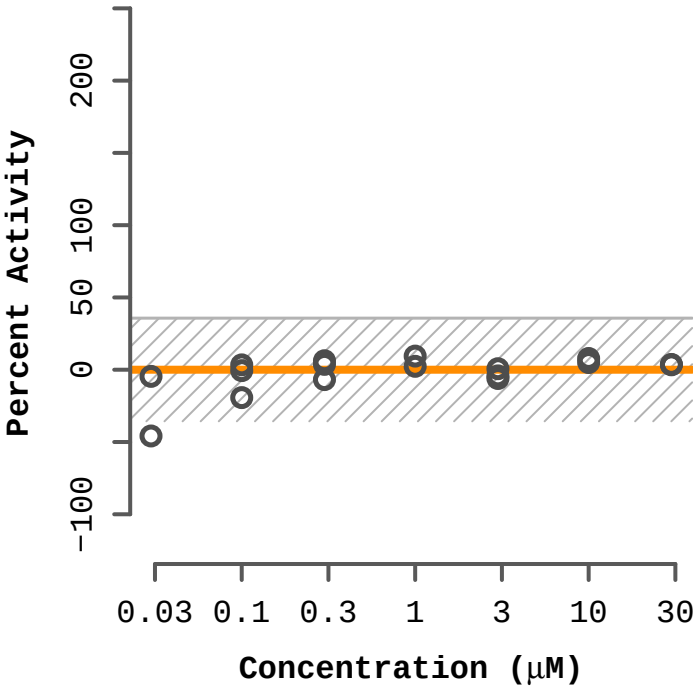
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	149.36	NA	NA
PROB:	1	NA	NA
RMSE:	9.24	NA	NA

MAX_MEAN: -1.44 MAX_MED: -0.145 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Butylphthalyl butylglycolate
CHID: 23938 CASRN: 85-70-1
SPID(S): EPAPLT0154E10
M4ID: 30233335

HILL MODEL: Not applicable.

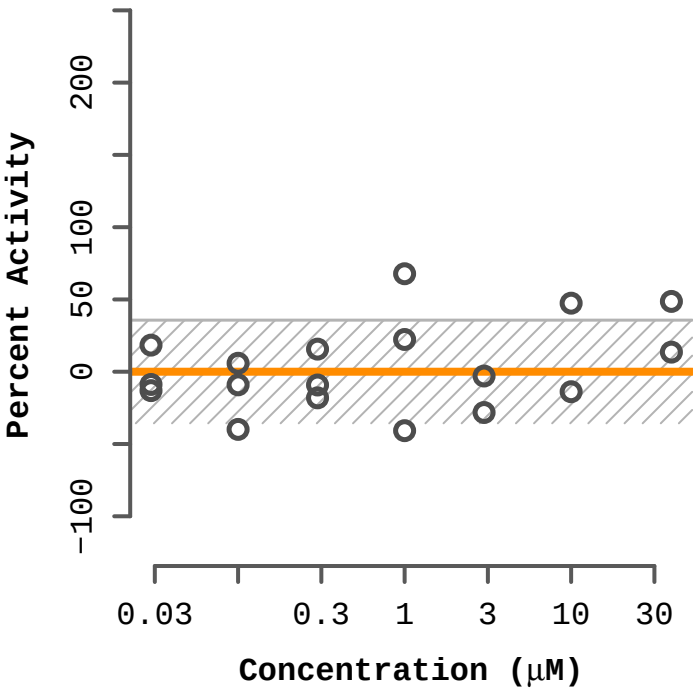
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	128.08	NA	NA
PROB:	1	NA	NA
RMSE:	12.98	NA	NA

MAX_MEAN: 6.41 MAX_MED: 6.41 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Cypermethrin
CHID: 23998 CASRN: 52315-07-8
SPID(S): TP0001413H11
M4ID: 30233700

HILL MODEL: Not applicable.

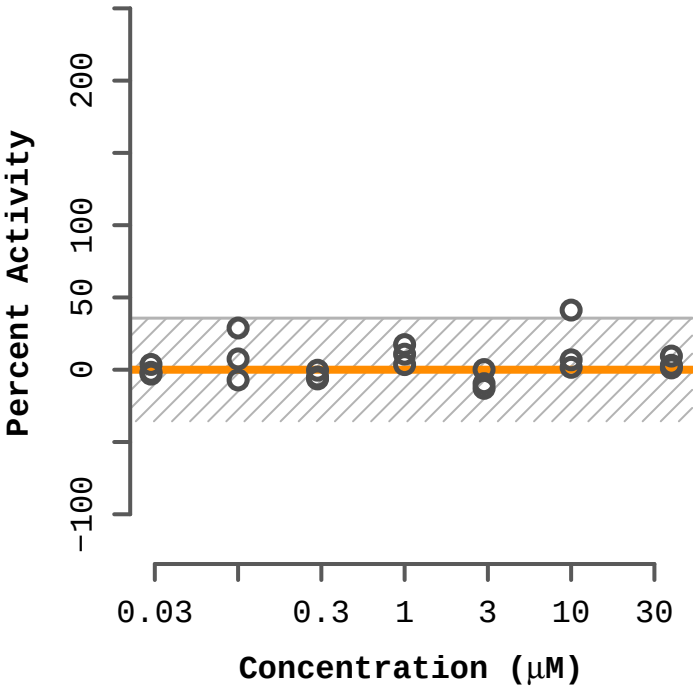
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	175.55	NA	NA
PROB:	1	NA	NA
RMSE:	29.35	NA	NA

MAX_MEAN: 31.1 MAX_MED: 31.1 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 2,4-Dichlorophenoxybutyric acid
CHID: 24035 CASRN: 94-82-6
SPID(S): TP0001412B01
M4ID: 30233522

HILL MODEL: Not applicable.

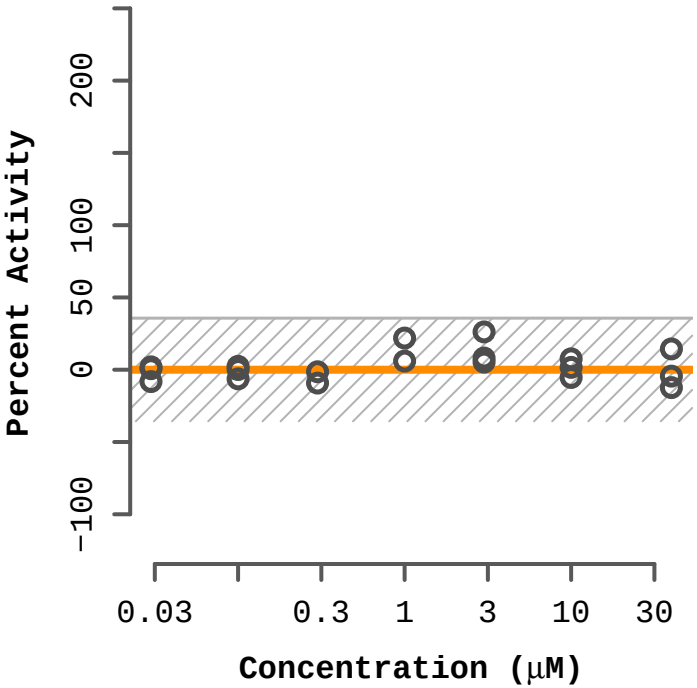
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	164.19	NA	NA
PROB:	1	NA	NA
RMSE:	13.05	NA	NA

MAX_MEAN: 16.6 MAX_MED: 10.8 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Diisopropyl methylphosphonate
CHID: 24051 CASRN: 1445-75-6
SPID(S): TP0001411D12
M4ID: 30233461

HILL MODEL: Not applicable.

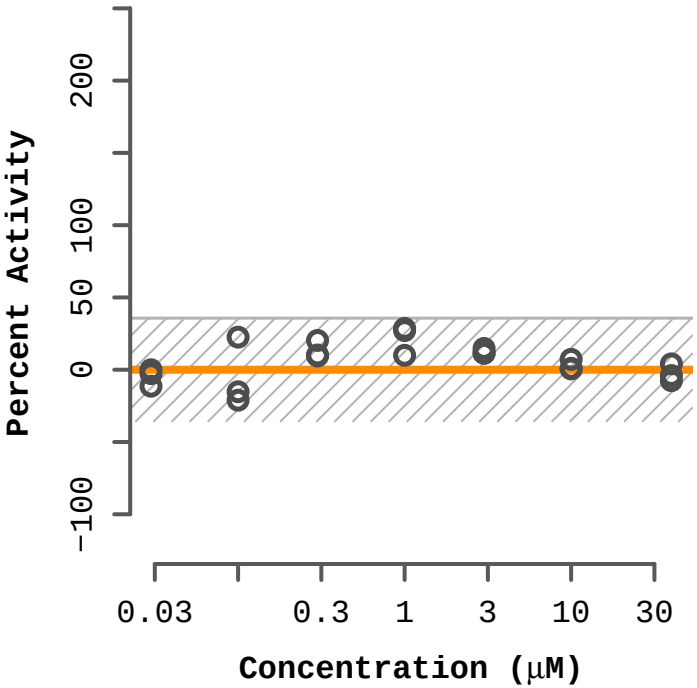
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	143.19	NA	NA
PROB:	1	NA	NA
RMSE:	10.18	NA	NA

MAX_MEAN: 14 MAX_MED: 14 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Dimethipin
CHID: 24052 CASRN: 55290-64-7
SPID(S): TP0001414A09
M4ID: 30233710

HILL MODEL: Not applicable.

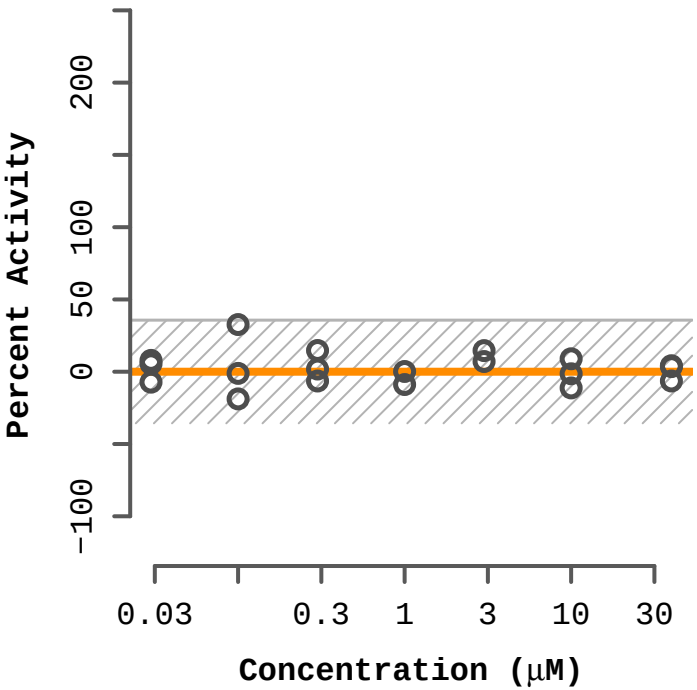
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	174.78	NA	NA
PROB:	1	NA	NA
RMSE:	14.14	NA	NA

MAX_MEAN: 21.9 MAX_MED: 27.1 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Dimethyl sulfate
CHID: 24055 CASRN: 77-78-1
SPID(S): TP0001414A06
M4ID: 30233707

HILL MODEL: Not applicable.

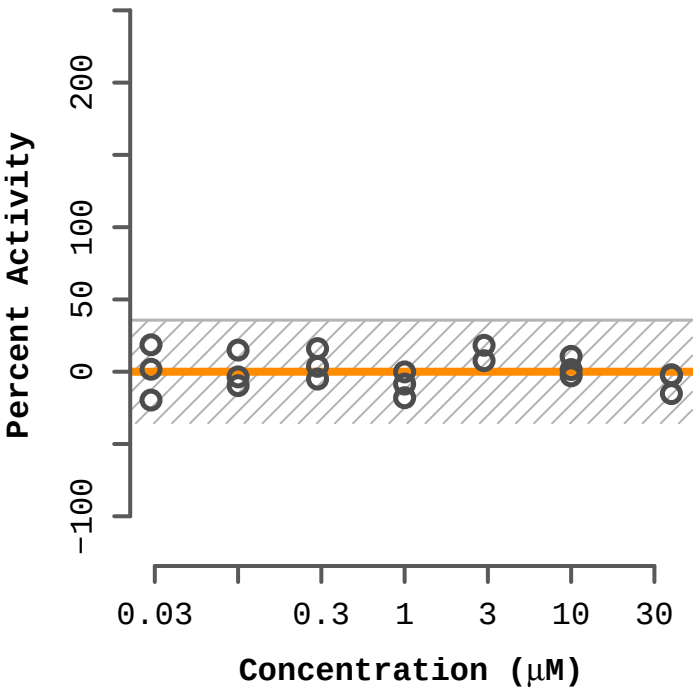
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	147.16	NA	NA
PROB:	1	NA	NA
RMSE:	11.35	NA	NA

MAX_MEAN: 10.9 MAX_MED: 10.9 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 1,3-Dinitrobenzene
CHID: 24065 CASRN: 99-65-0
SPID(S): TP0001413A09
M4ID: 30233614

HILL MODEL: Not applicable.

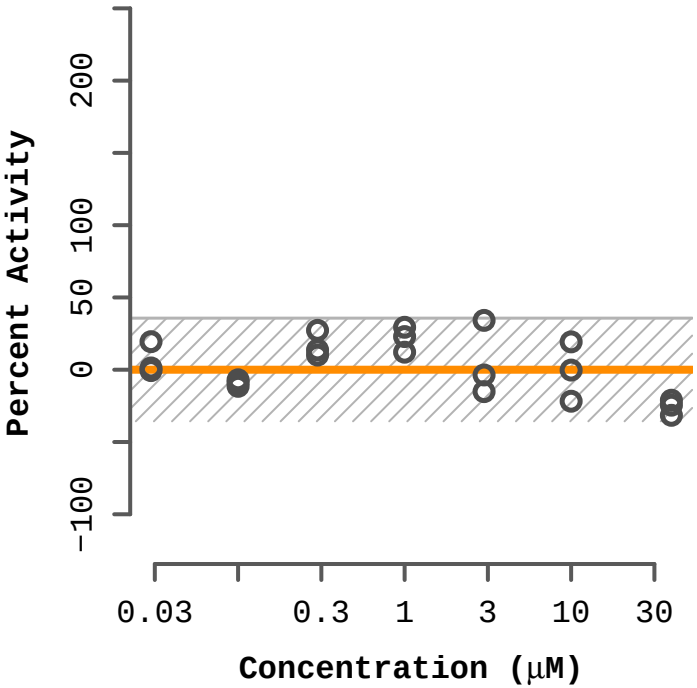
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	157.5	NA	NA
PROB:	1	NA	NA
RMSE:	11.21	NA	NA

MAX_MEAN: 13 MAX_MED: 13 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Ethion
CHID: 24086 CASRN: 563-12-2
SPID(S): TP0001411G07
M4ID: 30233492

HILL MODEL: Not applicable.

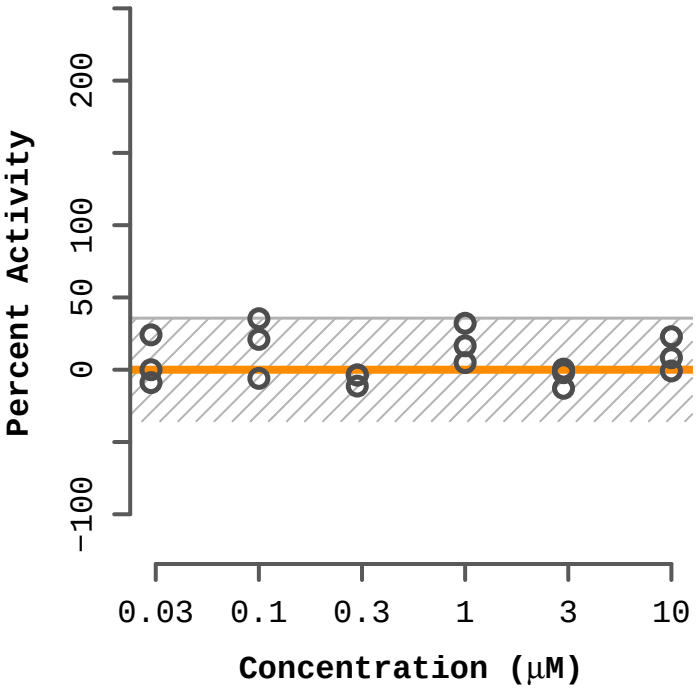
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	187.99	NA	NA
PROB:	1	NA	NA
RMSE:	18.9	NA	NA

MAX_MEAN: 21.5 MAX_MED: 23 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Fenamiphos
CHID: 24102 CASRN: 22224-92-6
SPID(S): TP0001414B10
M4ID: 30233723

HILL MODEL: Not applicable.

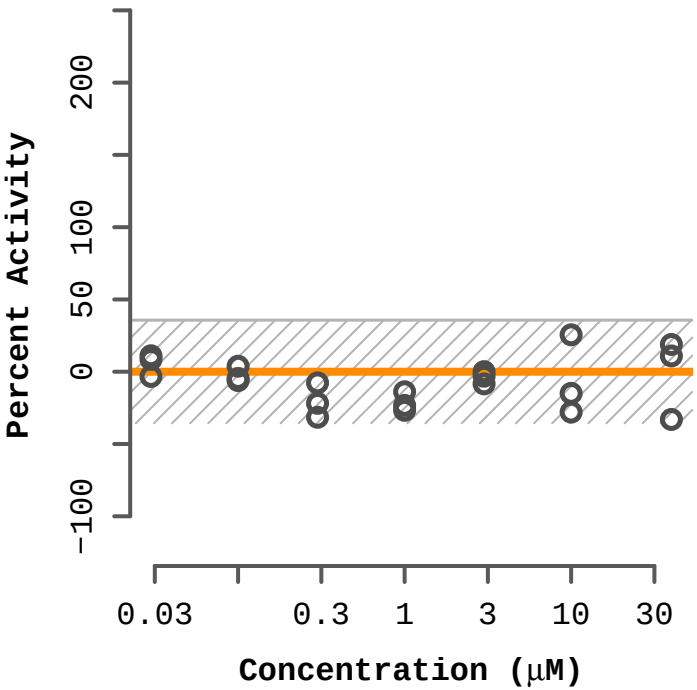
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	153.35	NA	NA
PROB:	1	NA	NA
RMSE:	16.04	NA	NA

MAX_MEAN: 17.9 MAX_MED: 21 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Heptachlor epoxide B
CHID: 24126 CASRN: 1024-57-3
SPID(S): TP0001412F11
M4ID: 30233580

HILL MODEL: Not applicable.

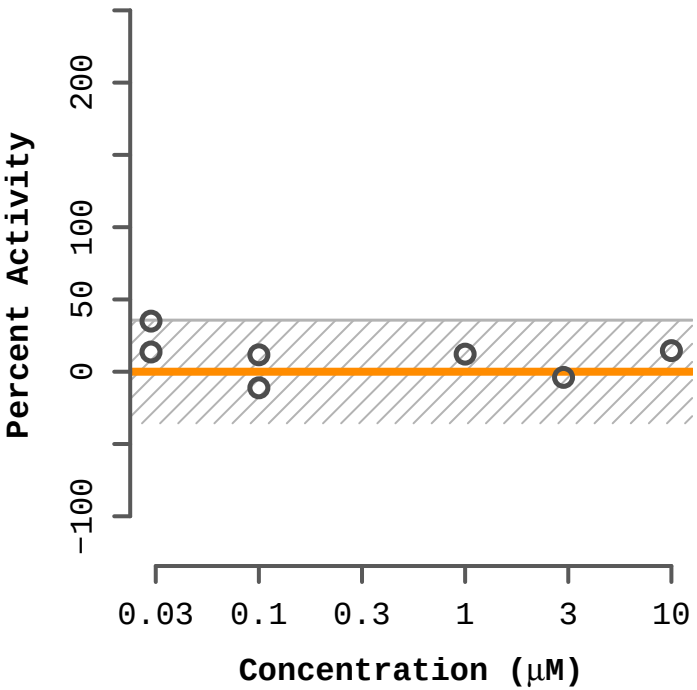
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	184.44	NA	NA
PROB:	1	NA	NA
RMSE:	17.67	NA	NA

MAX_MEAN: 5.46 MAX_MED: 11 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Imazalil
CHID: 24151 CASRN: 35554-44-0
SPID(S): TP0001411A09
M4ID: 30233422

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	62.15	NA	NA
PROB:	1	NA	NA
RMSE:	17.12	NA	NA

MAX_MEAN: 24.3 MAX_MED: 24.3 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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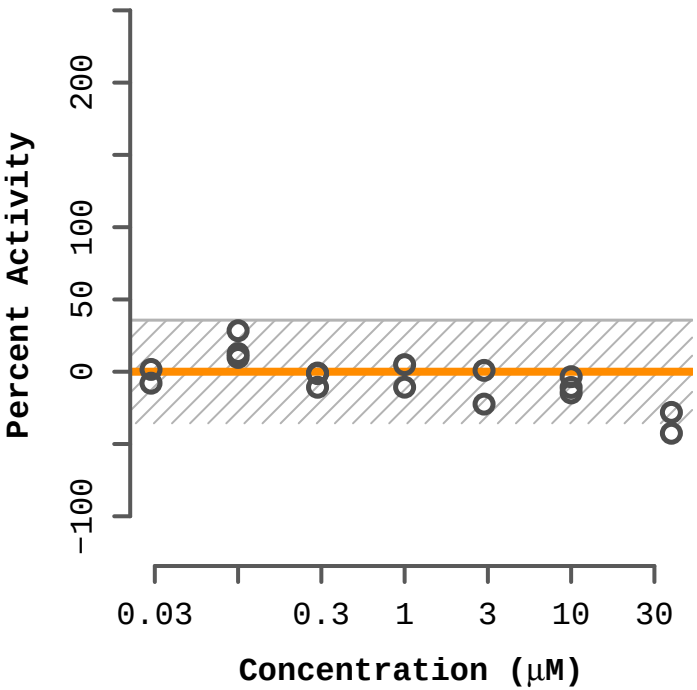


ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Isoxaben
CHID: 24159 CASRN: 82558-50-7
SPID(S): TP0001413E12
M4ID: 30233665

HILL MODEL: Not applicable.

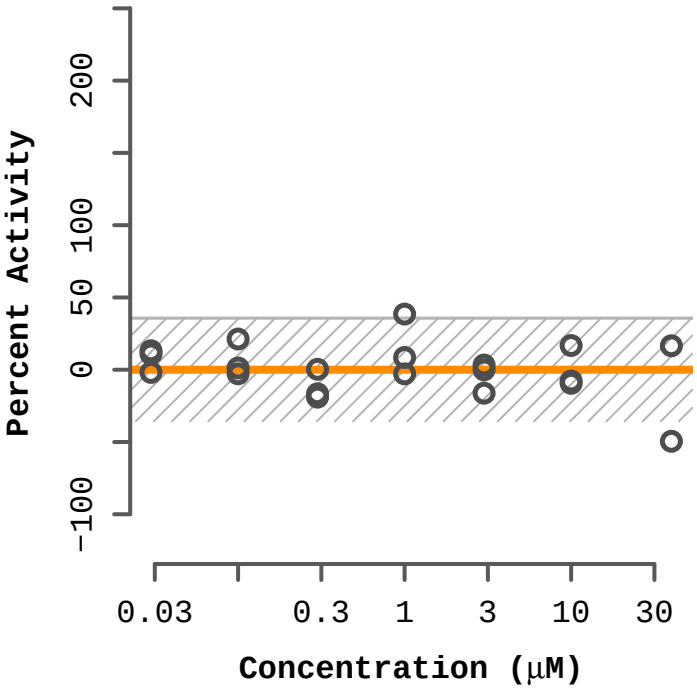
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	145.87	NA	NA
PROB:	1	NA	NA
RMSE:	16.86	NA	NA

MAX_MEAN: 17 MAX_MED: 12.6 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Linuron
CHID: 24163 CASRN: 330-55-2
SPID(S): TP0001414F08
M4ID: 30233769

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	172.52	NA	NA
PROB:	1	NA	NA
RMSE:	17.87	NA	NA

MAX_MEAN: 14.7 MAX_MED: 10.9 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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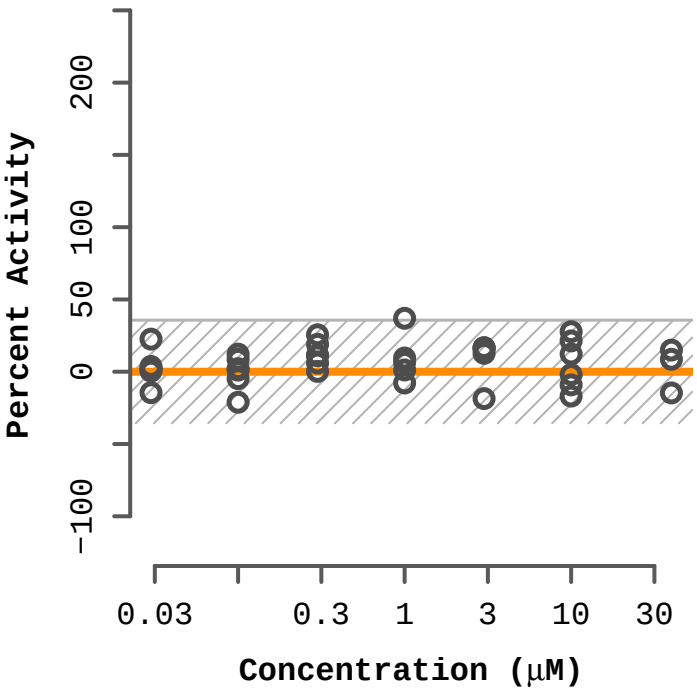


ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Mepiquat chloride
CHID: 24170 CASRN: 24307-26-4
SPID(S): TP0001413D03
M4ID: 30233644

HILL MODEL: Not applicable.

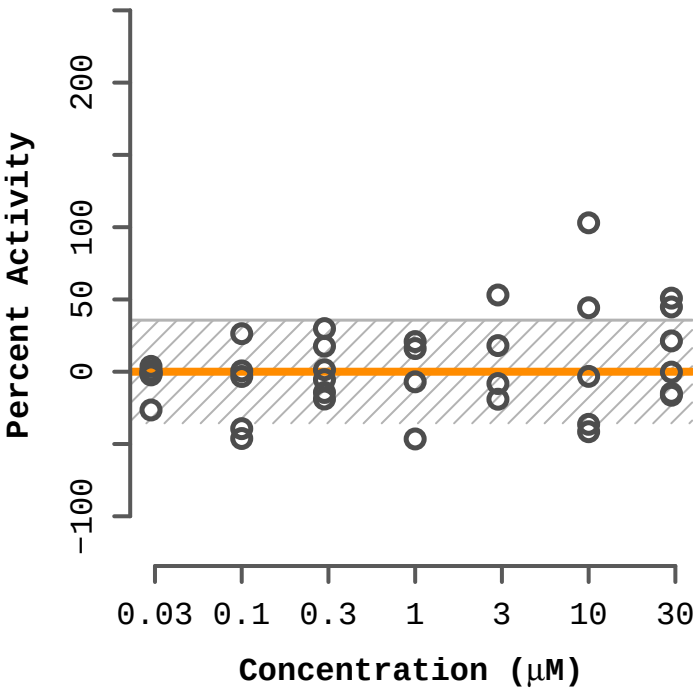
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	308.54	NA	NA
PROB:	1	NA	NA
RMSE:	14.59	NA	NA

MAX_MEAN: 12.2 MAX_MED: 16 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Methamidophos
CHID: 24177 CASRN: 10265-92-6
SPID(S): EPAPLT0167A08
M4ID: 30233369

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	349.4	NA	NA
PROB:	1	NA	NA
RMSE:	30.98	NA	NA

MAX_MEAN: 14.3 MAX_MED: 10.5 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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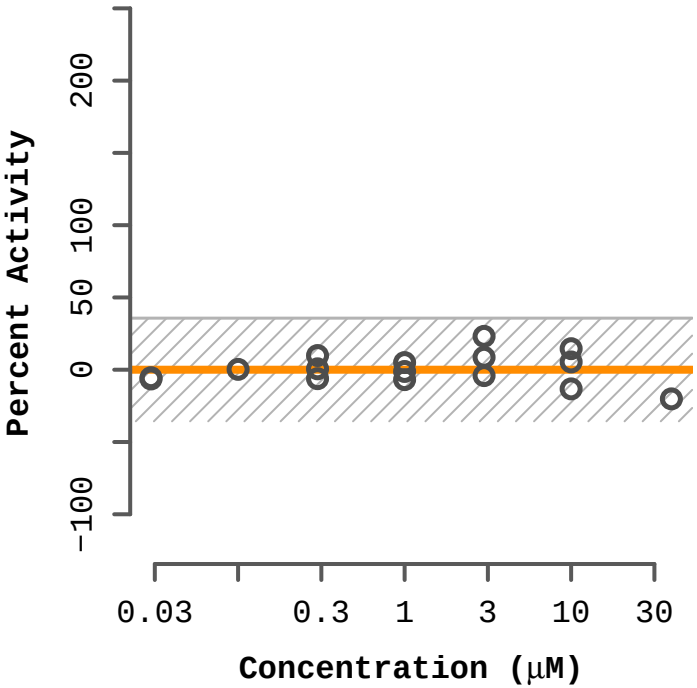

ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Flusilazole
CHID: 24235 CASRN: 85509-19-9
SPID(S): TP0001414H11
M4ID: 30233796

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	122.92	NA	NA
PROB:	1	NA	NA
RMSE:	10.39	NA	NA

MAX_MEAN: 9.23 MAX_MED: 8.63 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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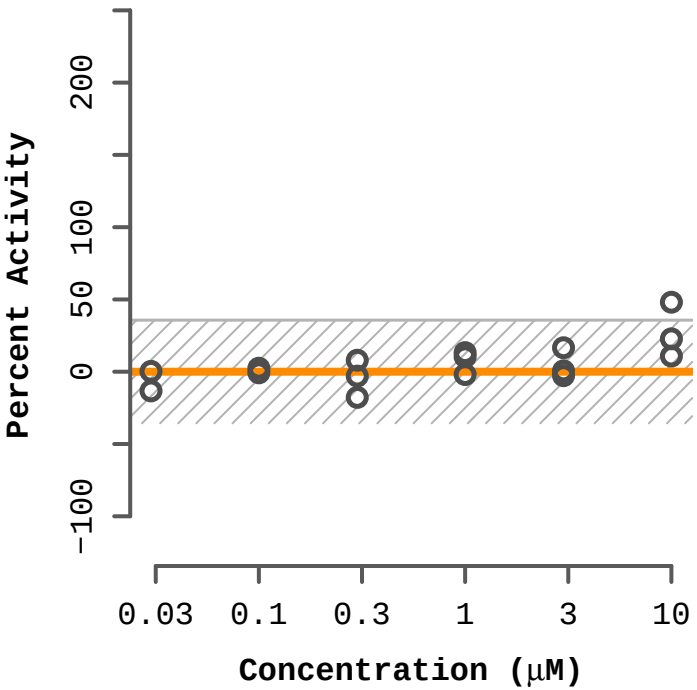


ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Oryzalin
CHID: 24238 CASRN: 19044-88-3
SPID(S): TP0001411C03
M4ID: 30233440

HILL MODEL: Not applicable.

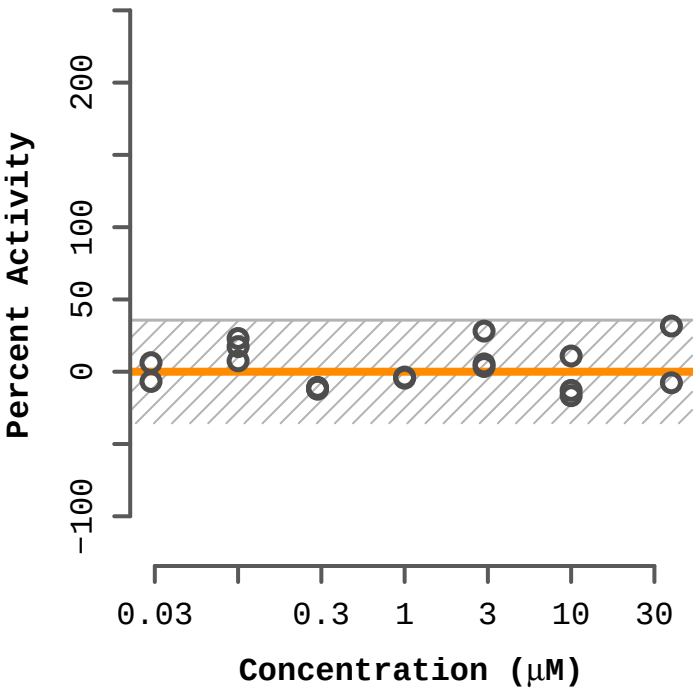
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	133.37	NA	NA
PROB:	1	NA	NA
RMSE:	15.99	NA	NA

MAX_MEAN: 27.2 MAX_MED: 22.8 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Oxadiazon
CHID: 24239 CASRN: 19666-30-9
SPID(S): TP0001414G02
M4ID: 30233775

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	151.04	NA	NA
PROB:	1	NA	NA
RMSE:	14.64	NA	NA

MAX_MEAN: 16 MAX_MED: 17.4 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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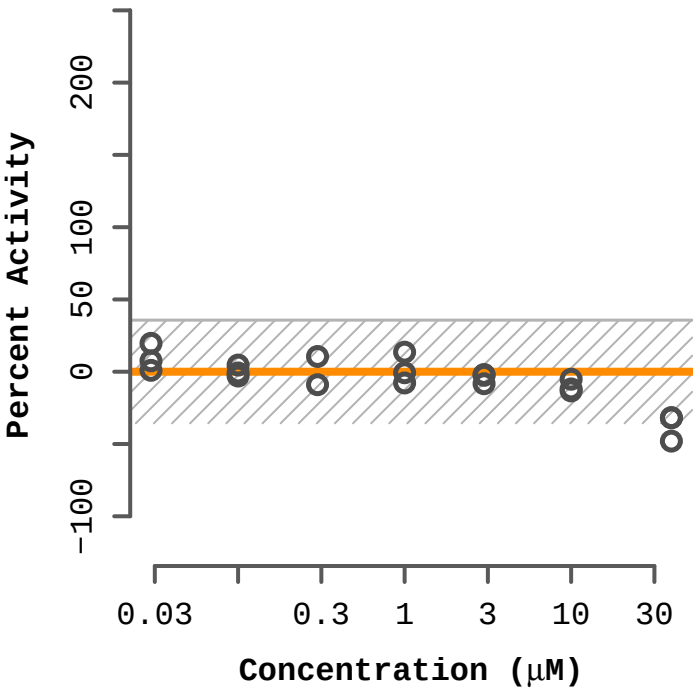

ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Propiconazole
CHID: 24280 CASRN: 60207-90-1
SPID(S): TP0001413E10
M4ID: 30233663

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	168.82	NA	NA
PROB:	1	NA	NA
RMSE:	16.82	NA	NA

MAX_MEAN: 9.42 MAX_MED: 7.58 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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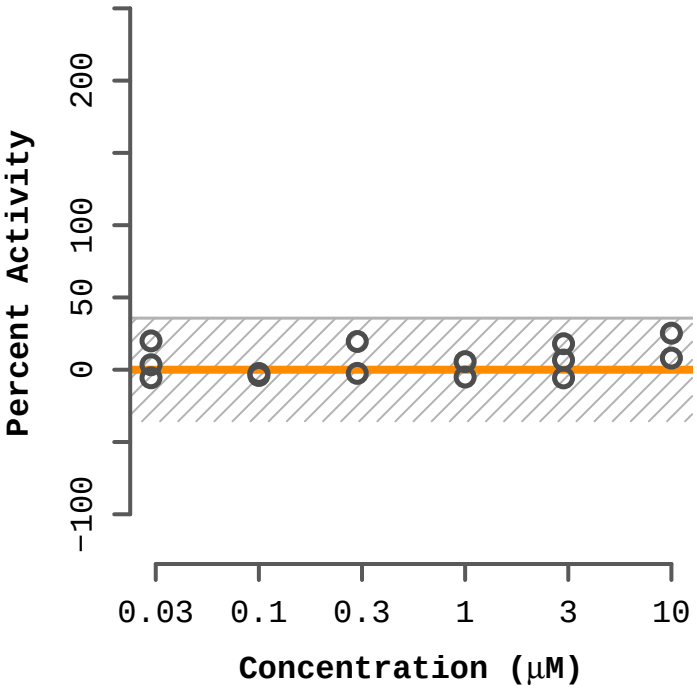


ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Imazethapyr
CHID: 24287 CASRN: 81335-77-5
SPID(S): TP0001411F06
M4ID: 30233479

HILL MODEL: Not applicable.

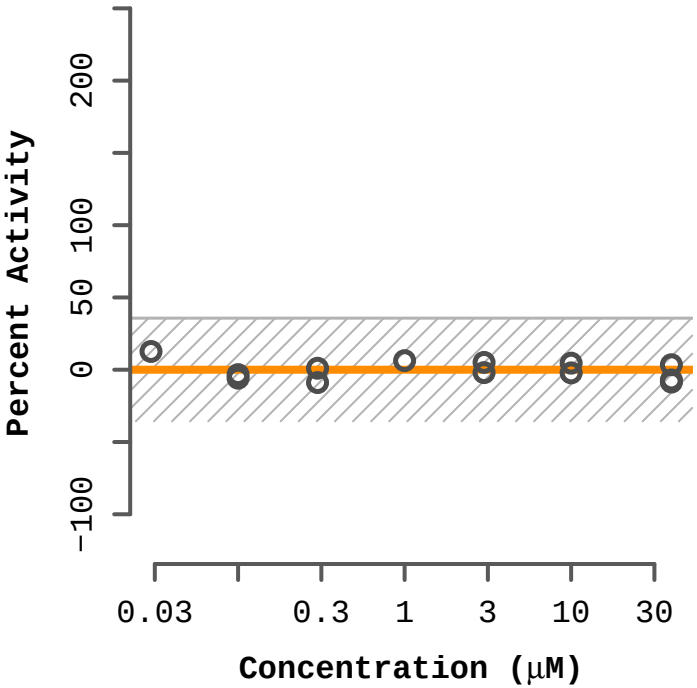
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	111.7	NA	NA
PROB:	1	NA	NA
RMSE:	12	NA	NA

MAX_MEAN: 16.7 MAX_MED: 16.7 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 1,2,4,5-Tetrachlorobenzene
CHID: 24320 CASRN: 95-94-3
SPID(S): TP0001411B03
M4ID: 30233428

HILL MODEL: Not applicable.

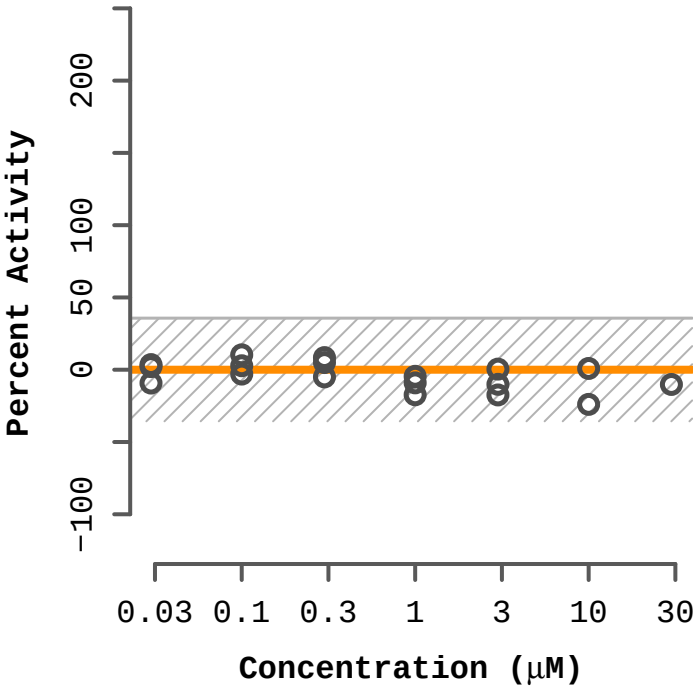
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	88.35	NA	NA
PROB:	1	NA	NA
RMSE:	6.29	NA	NA

MAX_MEAN: 12.7 MAX_MED: 12.7 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Tri-allate
CHID: 24344 CASRN: 2303-17-5
SPID(S): EPAPLT0167F05
M4ID: 30233393

HILL MODEL: Not applicable.

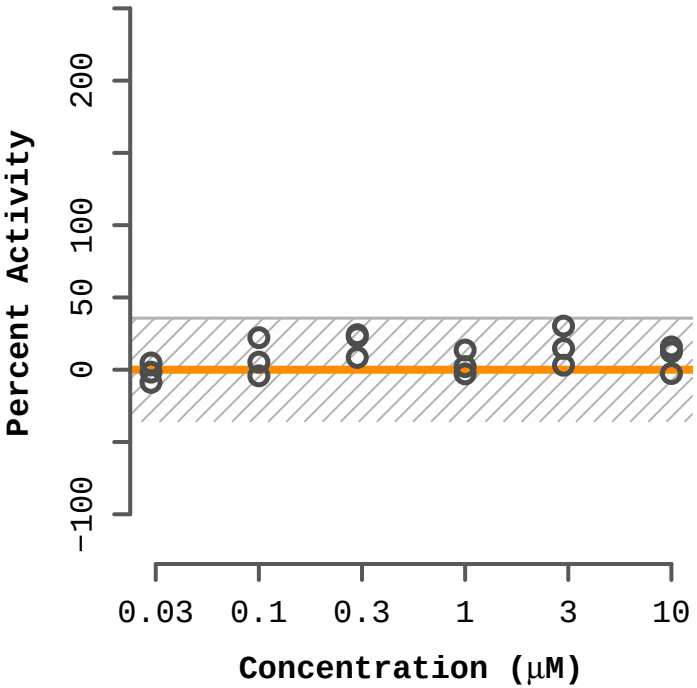
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	136.96	NA	NA
PROB:	1	NA	NA
RMSE:	10.09	NA	NA

MAX_MEAN: 3.38 MAX_MED: 4.98 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 2,4,5-Trichlorophenol
CHID: 24359 CASRN: 95-95-4
SPID(S): TP0001414A02
M4ID: 30233703

HILL MODEL: Not applicable.

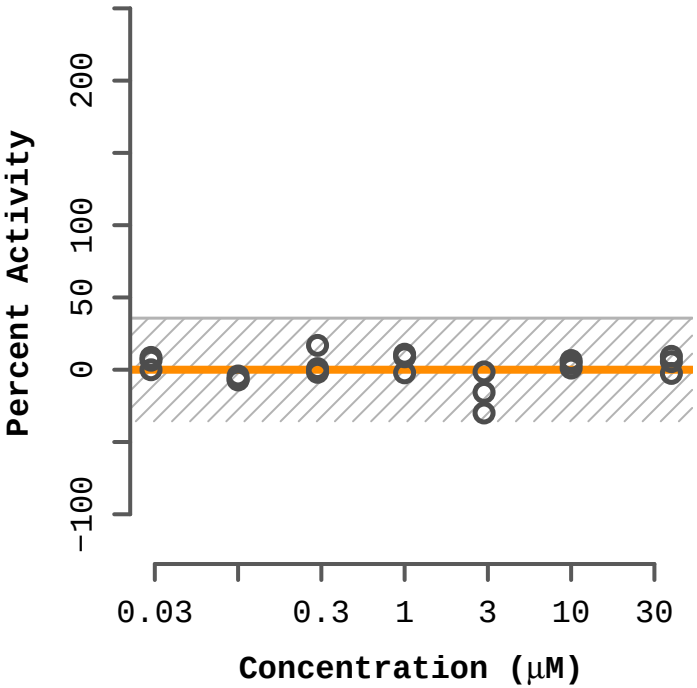
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	149.41	NA	NA
PROB:	1	NA	NA
RMSE:	14.1	NA	NA

MAX_MEAN: 18.6 MAX_MED: 22.9 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Carbendazim
CHID: 24729 CASRN: 10605-21-7
SPID(S): TP0001412D10
M4ID: 30233555

HILL MODEL: Not applicable.

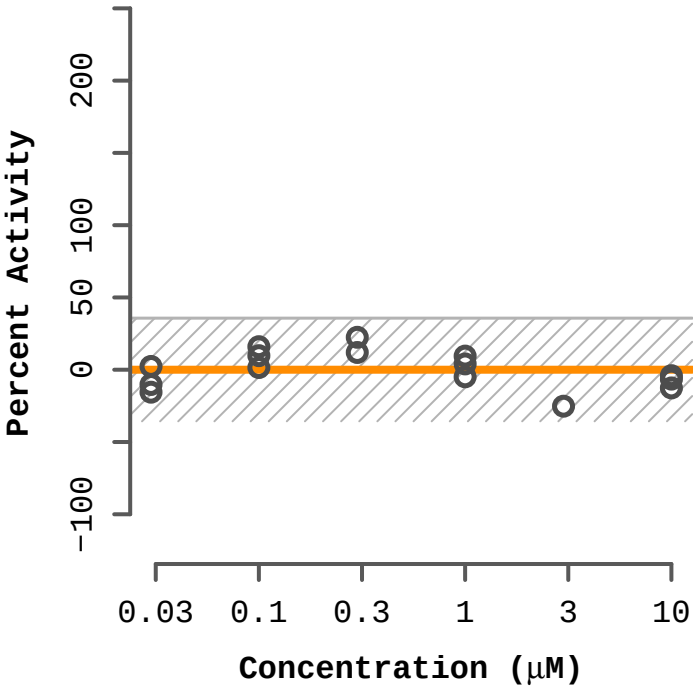
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	155.67	NA	NA
PROB:	1	NA	NA
RMSE:	9.87	NA	NA

MAX_MEAN: 5.87 MAX_MED: 8.97 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Chlorpromazine hydrochloride
CHID: 24827 CASRN: 69-09-0
SPID(S): TP0001414F05
M4ID: 30233766

HILL MODEL: Not applicable.

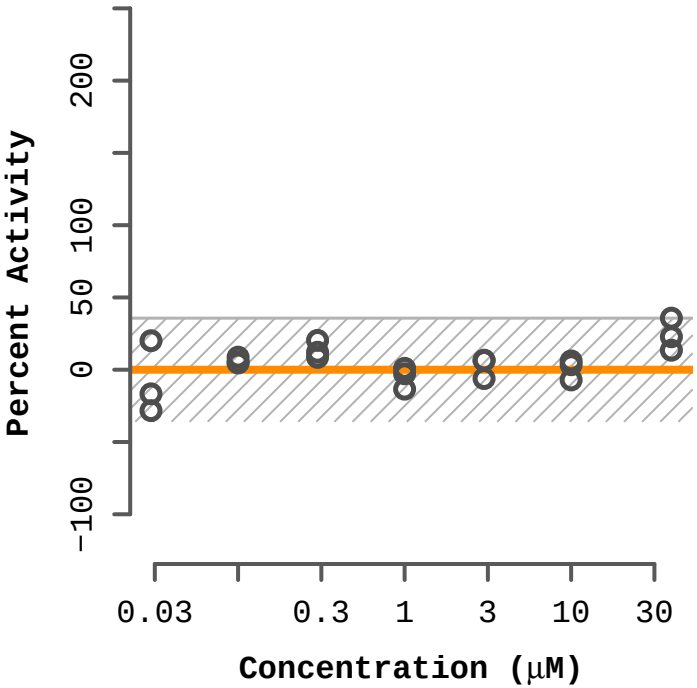
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	121.74	NA	NA
PROB:	1	NA	NA
RMSE:	12.47	NA	NA

MAX_MEAN: 17.2 MAX_MED: 17.2 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 3,7-Dimethyl-2,6-octadienal
CHID: 24836 CASRN: 5392-40-5
SPID(S): TP0001414H04
M4ID: 30233789

HILL MODEL: Not applicable.

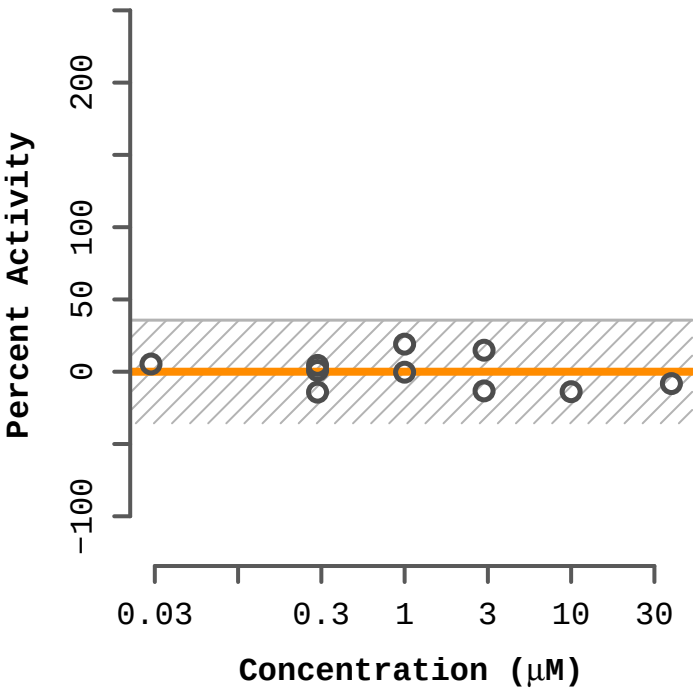
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	175.76	NA	NA
PROB:	1	NA	NA
RMSE:	14.85	NA	NA

MAX_MEAN: 24 MAX_MED: 22.8 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Colchicine
CHID: 24845 CASRN: 64-86-8
SPID(S): TP0001411B02
M4ID: 30233427

HILL MODEL: Not applicable.

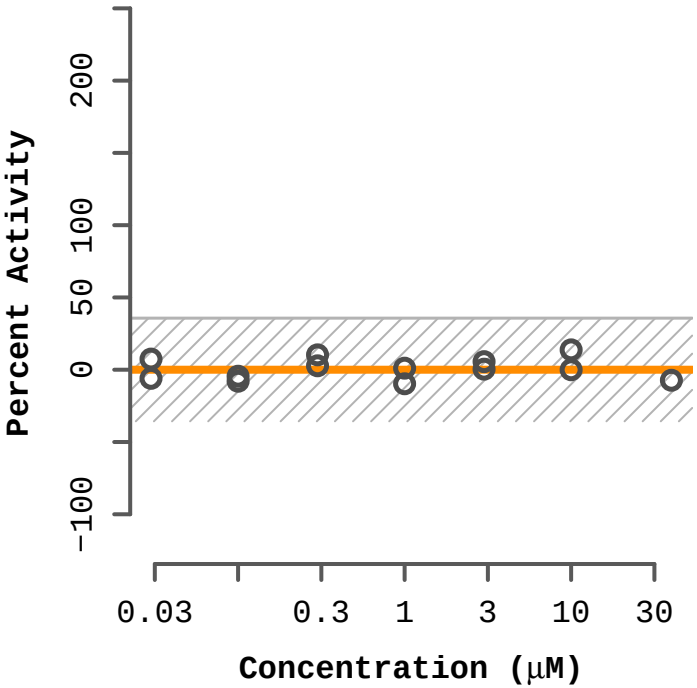
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	80.27	NA	NA
PROB:	1	NA	NA
RMSE:	11.26	NA	NA

MAX_MEAN: 9.41 MAX_MED: 9.41 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Cumene hydroperoxide
CHID: 24869 CASRN: 80-15-9
SPID(S): TP0001411D03
M4ID: 30233452

HILL MODEL: Not applicable.

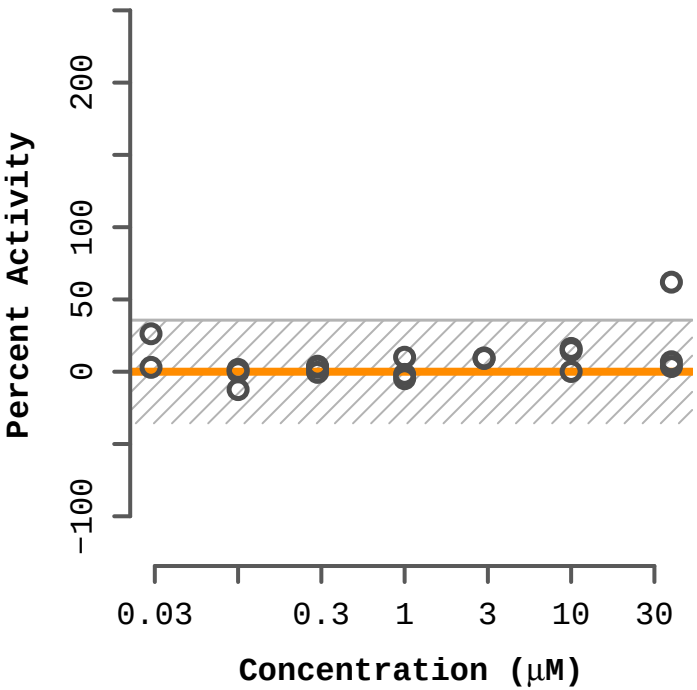
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	91.55	NA	NA
PROB:	1	NA	NA
RMSE:	7.11	NA	NA

MAX_MEAN: 6.89 MAX_MED: 6.89 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 3,4-Diaminotoluene
CHID: 24930 CASRN: 496-72-0
SPID(S): TP0001411C12
M4ID: 30233449

HILL MODEL: Not applicable.

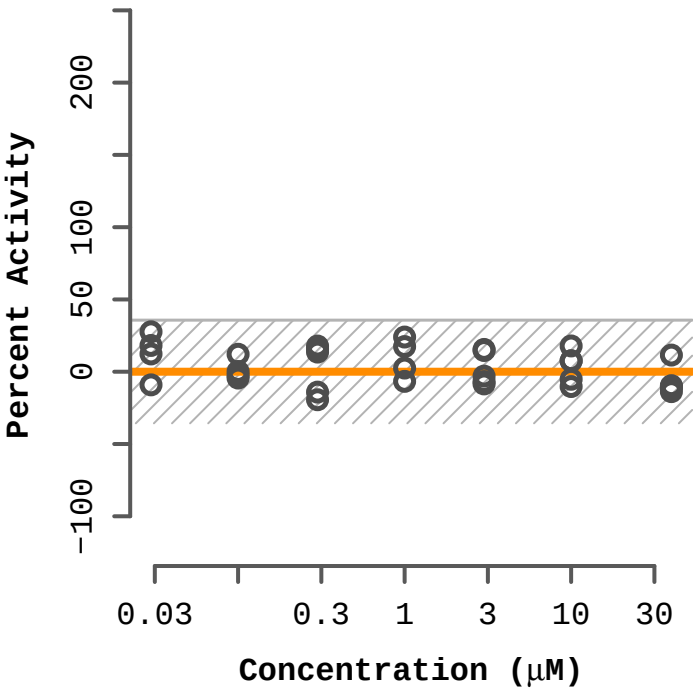
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	154.26	NA	NA
PROB:	1	NA	NA
RMSE:	17.11	NA	NA

MAX_MEAN: 24.2 MAX_MED: 14.7 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Dibromoacetonitrile
CHID: 24940 CASRN: 3252-43-5
SPID(S): TP0001413B07
M4ID: 30233624

HILL MODEL: Not applicable.

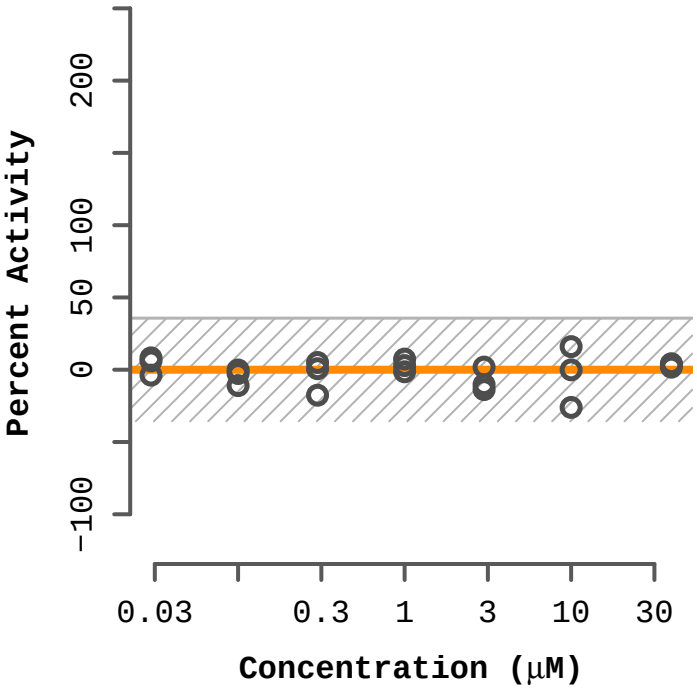
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	262.43	NA	NA
PROB:	1	NA	NA
RMSE:	13.16	NA	NA

MAX_MEAN: 12.3 MAX_MED: 15.3 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 1,3-Dichloro-2-propanol
CHID: 25010 CASRN: 96-23-1
SPID(S): TP0001412G12
M4ID: 30233593

HILL MODEL: Not applicable.

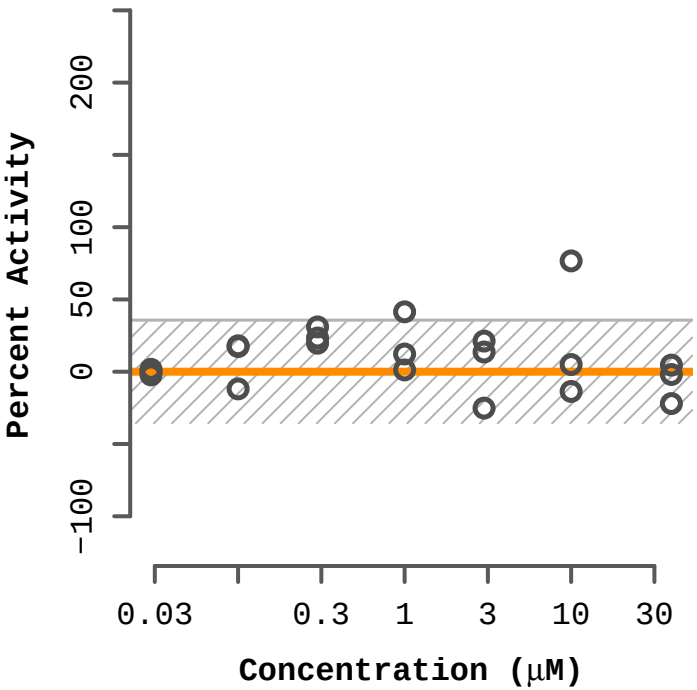
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	155.13	NA	NA
PROB:	1	NA	NA
RMSE:	9.54	NA	NA

MAX_MEAN: 3.54 MAX_MED: 6.11 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Dicumyl peroxide
CHID: 25017 CASRN: 80-43-3
SPID(S): TP0001411D08
M4ID: 30233457

HILL MODEL: Not applicable.

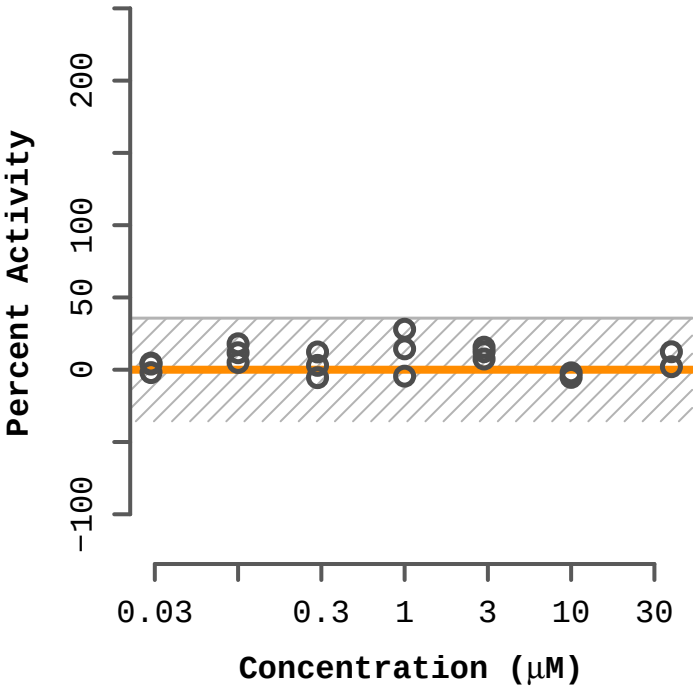
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	193.07	NA	NA
PROB:	1	NA	NA
RMSE:	24.31	NA	NA

MAX_MEAN: 24.7 MAX_MED: 23.4 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Diethylene glycol monomethyl ether
CHID: 25049 CASRN: 111-77-3
SPID(S): TP0001414B06
M4ID: 30233719

HILL MODEL: Not applicable.

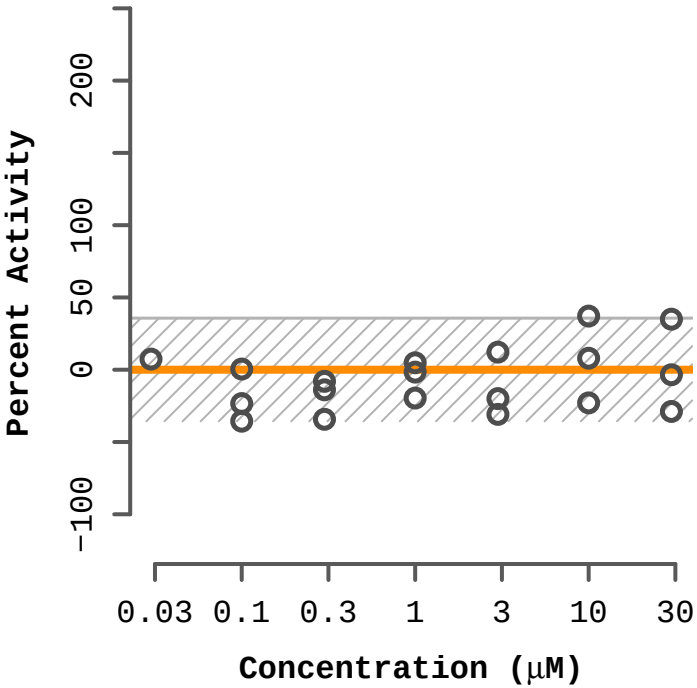
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	148.51	NA	NA
PROB:	1	NA	NA
RMSE:	11.2	NA	NA

MAX_MEAN: 12.7 MAX_MED: 14.5 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Diethylenetriamine
CHID: 25050 CASRN: 111-40-0
SPID(S): EPAPLT0154C09
M4ID: 30233312

HILL MODEL: Not applicable.

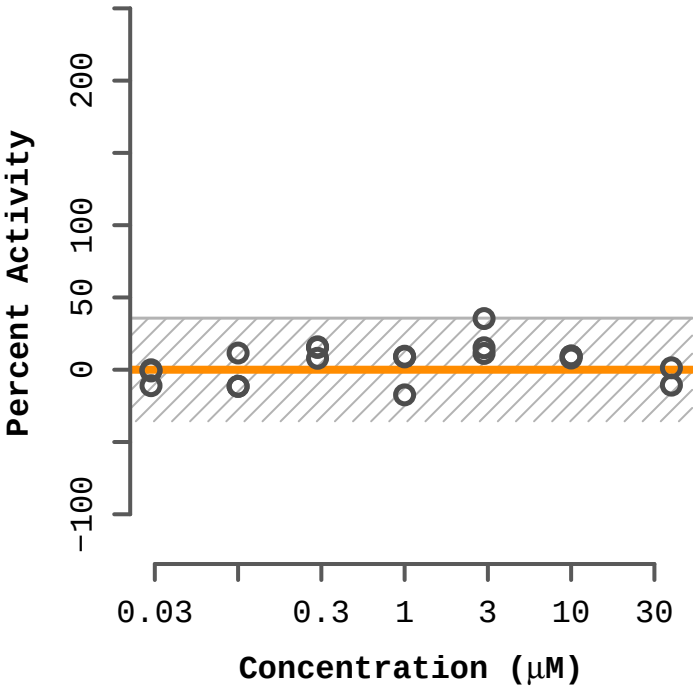
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	175.9	NA	NA
PROB:	1	NA	NA
RMSE:	22.05	NA	NA

MAX_MEAN: 7.4 MAX_MED: 7.99 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Bis(2-ethylhexyl) decanedioate
CHID: 25055 CASRN: 122-62-3
SPID(S): TP0001412B07
M4ID: 30233528

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	163.52	NA	NA
PROB:	1	NA	NA
RMSE:	13.26	NA	NA

MAX_MEAN: 20.6 MAX_MED: 15.4 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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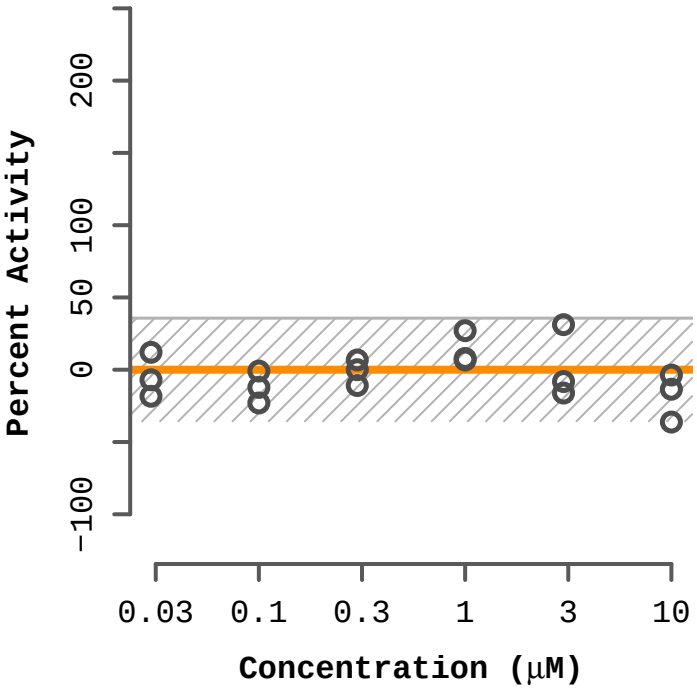


ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 1,3-Diphenylguanidine
CHID: 25178 CASRN: 102-06-7
SPID(S): TP0001412D12
M4ID: 30233557

HILL MODEL: Not applicable.

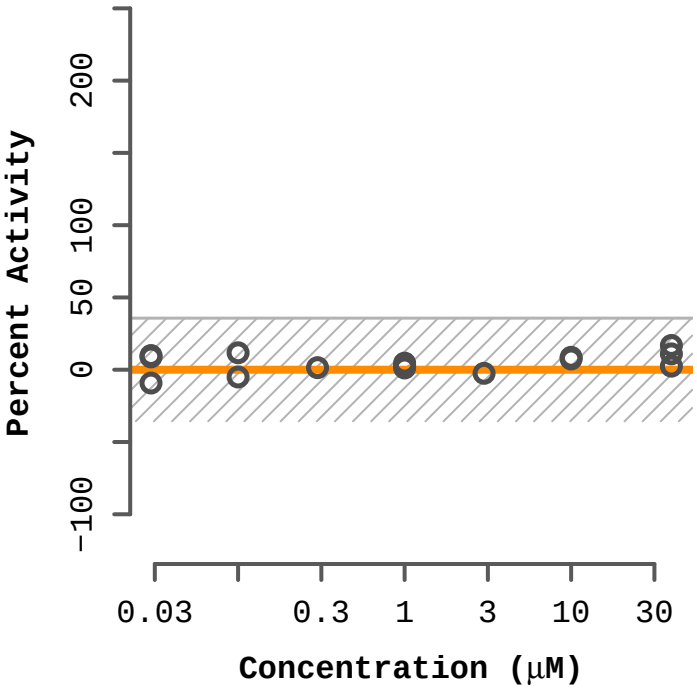
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	155.55	NA	NA
PROB:	1	NA	NA
RMSE:	16.69	NA	NA

MAX_MEAN: 13.9 MAX_MED: 7.83 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Sodium dodecylbenzenesulfonate
CHID: 25219 CASRN: 25155-30-0
SPID(S): TP0001413A03
M4ID: 30233608

HILL MODEL: Not applicable.

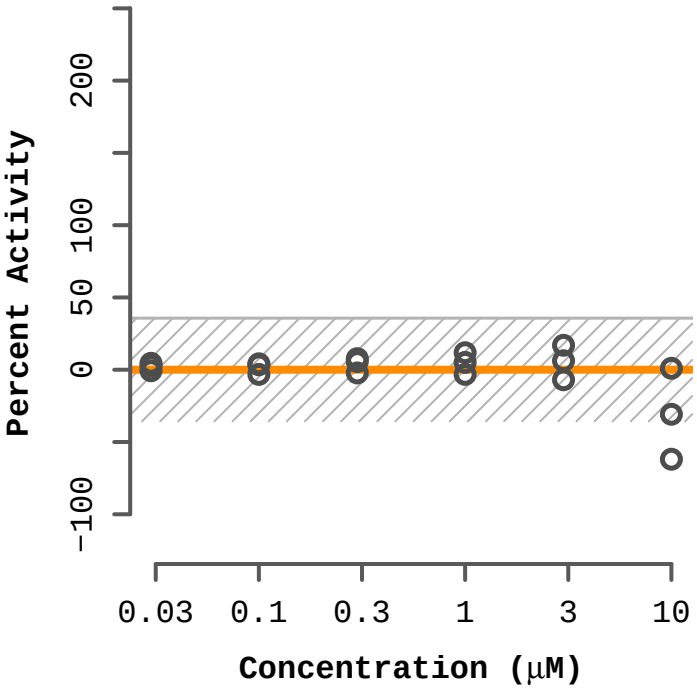
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	109.38	NA	NA
PROB:	1	NA	NA
RMSE:	8.17	NA	NA

MAX_MEAN: 10.1 MAX_MED: 11 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 2-Ethylhexyl diphenyl phosphate
CHID: 25300 CASRN: 1241-94-7
SPID(S): EPAPLT0169D05
M4ID: 30233411

HILL MODEL: Not applicable.

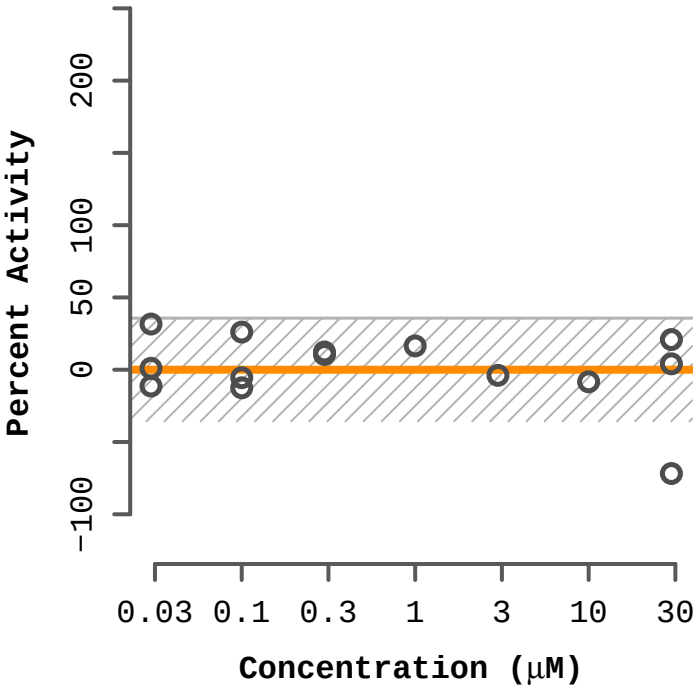
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	144.97	NA	NA
PROB:	1	NA	NA
RMSE:	17.47	NA	NA

MAX_MEAN: 5.41 MAX_MED: 6.23 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 2-Ethylhexyl glycidyl ether
CHID: 25301 CASRN: 2461-15-6
SPID(S): EPAPLT0154A09
M4ID: 30233291

HILL MODEL: Not applicable.

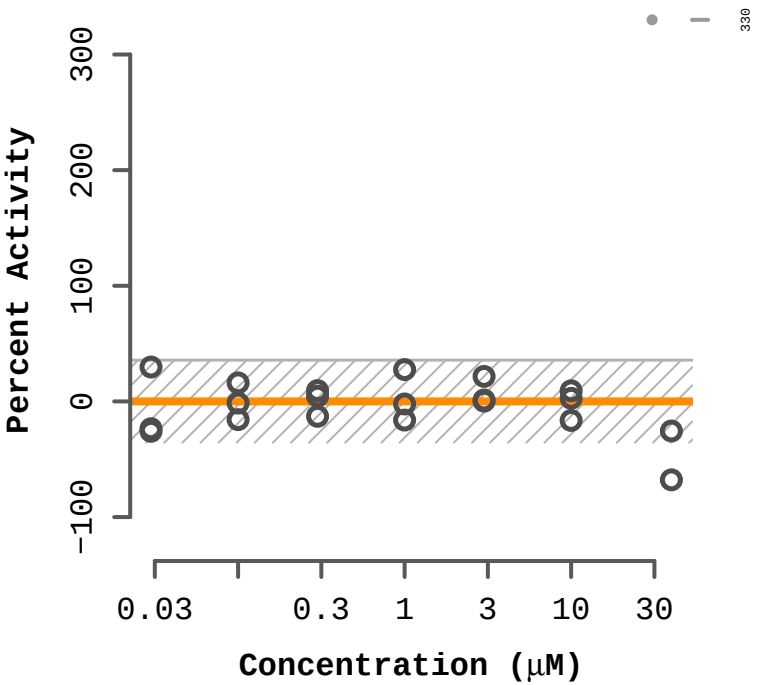
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	128.12	NA	NA
PROB:	1	NA	NA
RMSE:	24.23	NA	NA

MAX_MEAN: 16.5 MAX_MED: 16.5 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Methylene bis(thiocyanate)
CHID: 25599 CASRN: 6317-18-6
SPID(S): TP0001411F11
M4ID: 30233484 BRK

HILL MODEL: Not applicable.

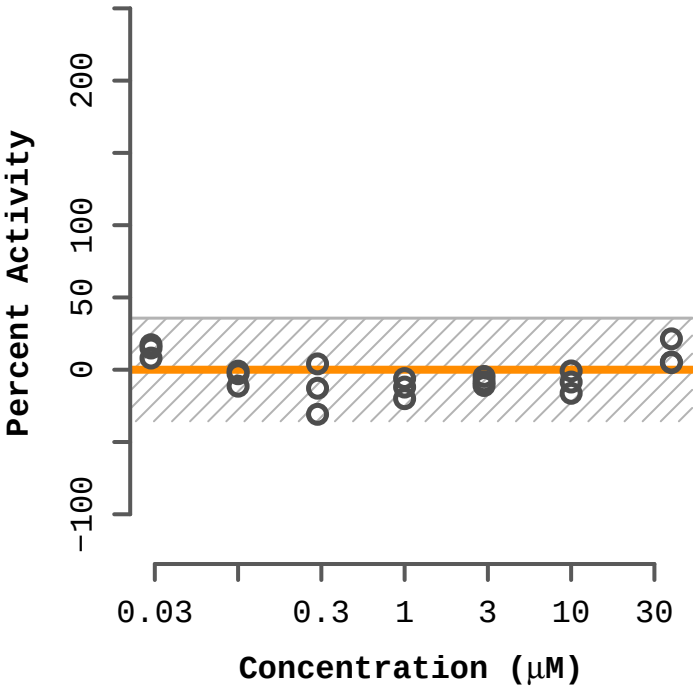
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	211.47	NA	NA
PROB:	1	NA	NA
RMSE:	75.29	NA	NA

MAX_MEAN: 79 MAX_MED: 4.57 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 1,2-Phenylenediamine
CHID: 25881 CASRN: 95-54-5
SPID(S): TP0001413F08
M4ID: 30233673

HILL MODEL: Not applicable.

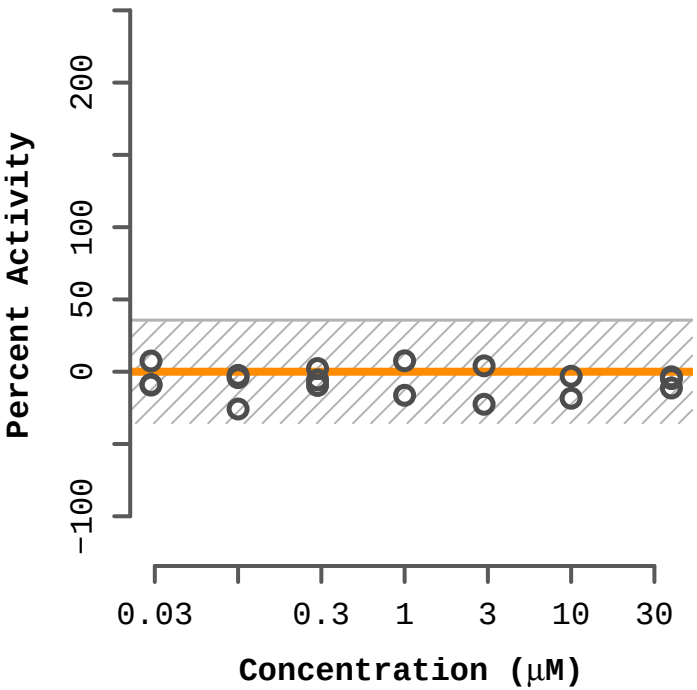
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	170.59	NA	NA
PROB:	1	NA	NA
RMSE:	12.91	NA	NA

MAX_MEAN: 13.5 MAX_MED: 15 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Sodium dehydroacetate
CHID: 26029 CASRN: 4418-26-2
SPID(S): TP0001414G08
M4ID: 30233781

HILL MODEL: Not applicable.

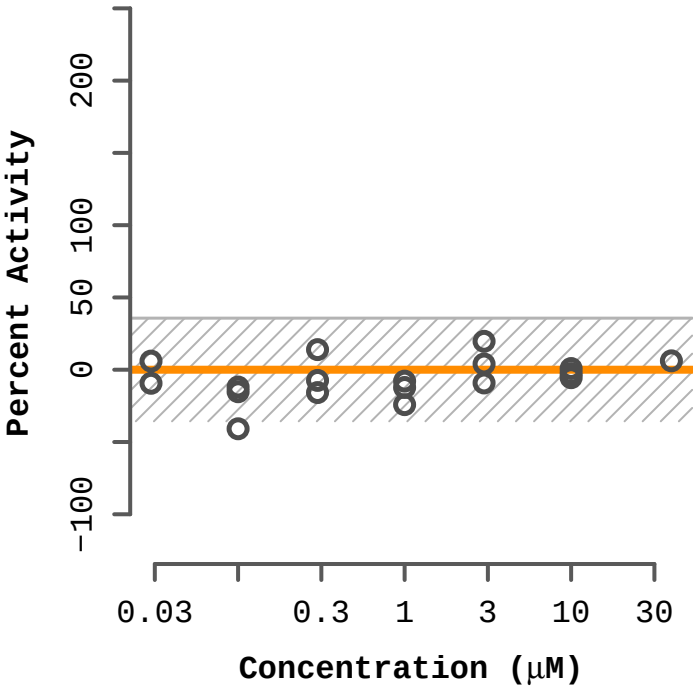
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	141.71	NA	NA
PROB:	1	NA	NA
RMSE:	11.51	NA	NA

MAX_MEAN: -3.54 MAX_MED: -4.07 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 3,3',5,5'-Tetrabromobisphenol A
CHID: 26081 CASRN: 79-94-7
SPID(S): TP0001412E07
M4ID: 30233564

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	150.25	NA	NA
PROB:	1	NA	NA
RMSE:	14.94	NA	NA

MAX_MEAN: 6.17 MAX_MED: 6.17 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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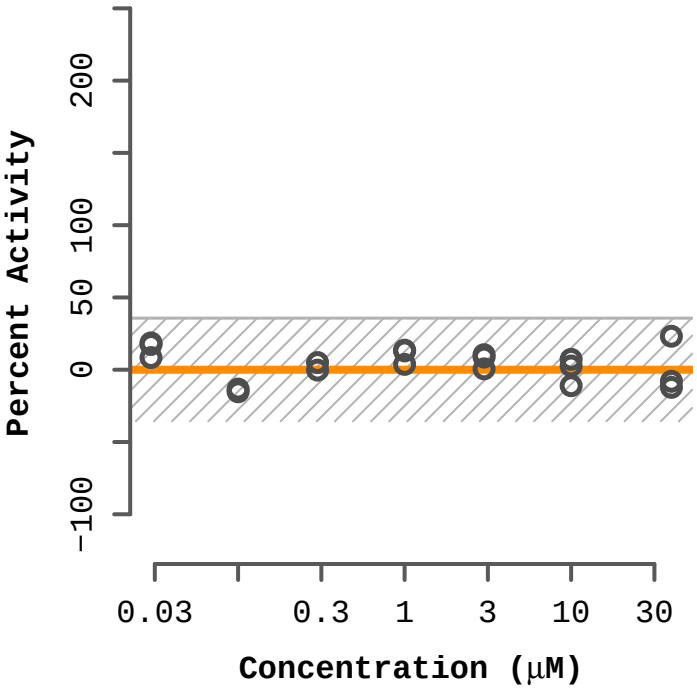


ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 1,2,3-Trichlorobenzene
CHID: 26193 CASRN: 87-61-6
SPID(S): TP0001411F02
M4ID: 30233475

HILL MODEL: Not applicable.

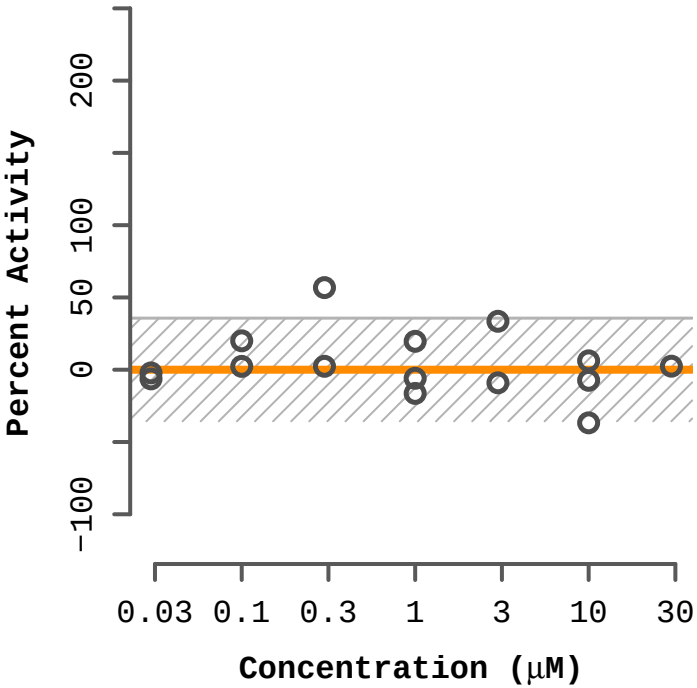
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	152.38	NA	NA
PROB:	1	NA	NA
RMSE:	11.79	NA	NA

MAX_MEAN: 14.8 MAX_MED: 17.5 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Tris(1,3-dichloro-2-propyl) phosphate
CHID: 26261 CASRN: 13674-87-8
SPID(S): EPAPLT0167H02
M4ID: 30233400

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	135.3	NA	NA
PROB:	1	NA	NA
RMSE:	21.65	NA	NA

MAX_MEAN: 29.6 MAX_MED: 29.6 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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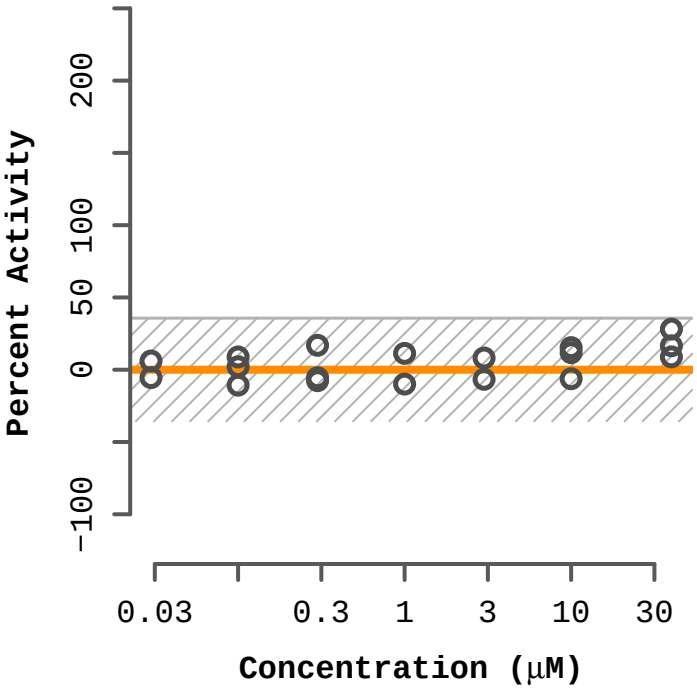

ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Tris(1,3-dichloro-2-propyl) phosphate
CHID: 26261 CASRN: 13674-87-8
SPID(S): TP0001413C07
M4ID: 30233636

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	143.92	NA	NA
PROB:	1	NA	NA
RMSE:	11.86	NA	NA

MAX_MEAN: 17.9 MAX_MED: 16.6 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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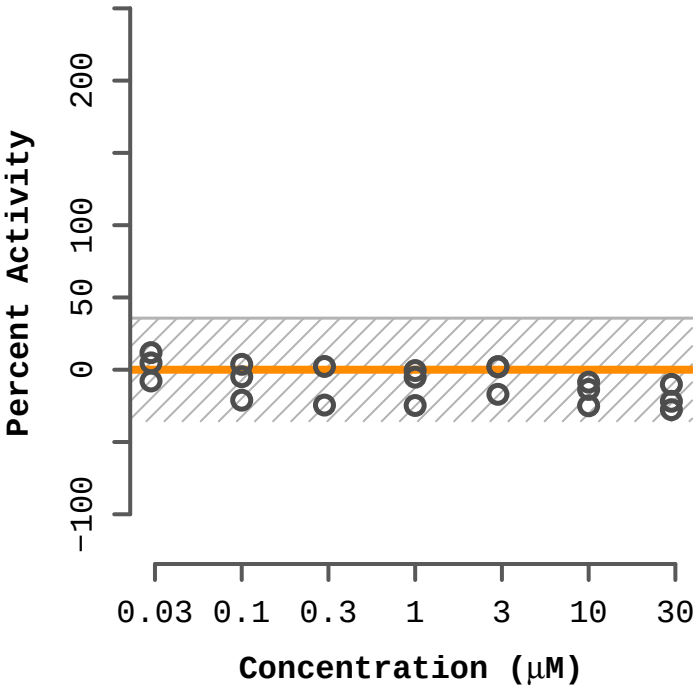

ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: p-Xylenol blue
CHID: 26303 CASRN: 125-31-5
SPID(S): EPAPLT0154F10
M4ID: 30233344

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	168.73	NA	NA
PROB:	1	NA	NA
RMSE:	14.93	NA	NA

MAX_MEAN: 2.95 MAX_MED: 4.75 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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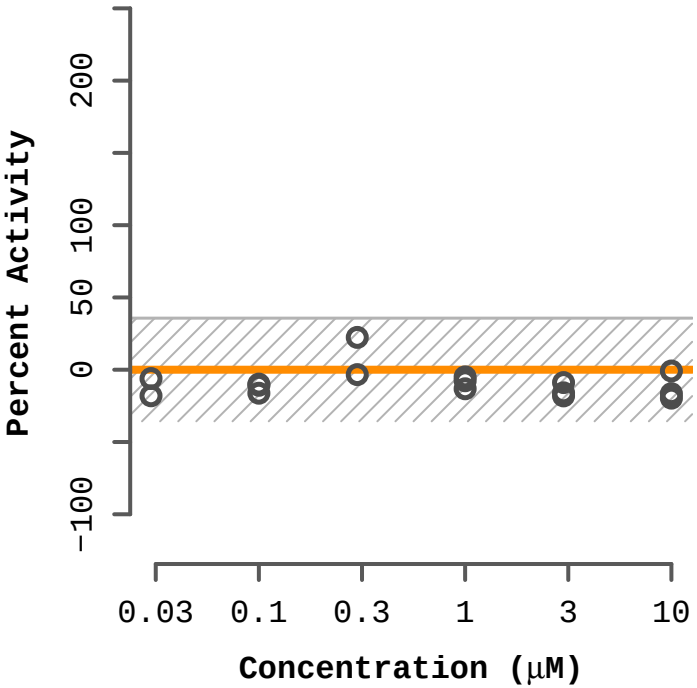

ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 2-tert-Butylphenol
CHID: 26525 CASRN: 88-18-6
SPID(S): TP0001413H02
M4ID: 30233691

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	133.43	NA	NA
PROB:	1	NA	NA
RMSE:	13.52	NA	NA

MAX_MEAN: 9.53 MAX_MED: 9.53 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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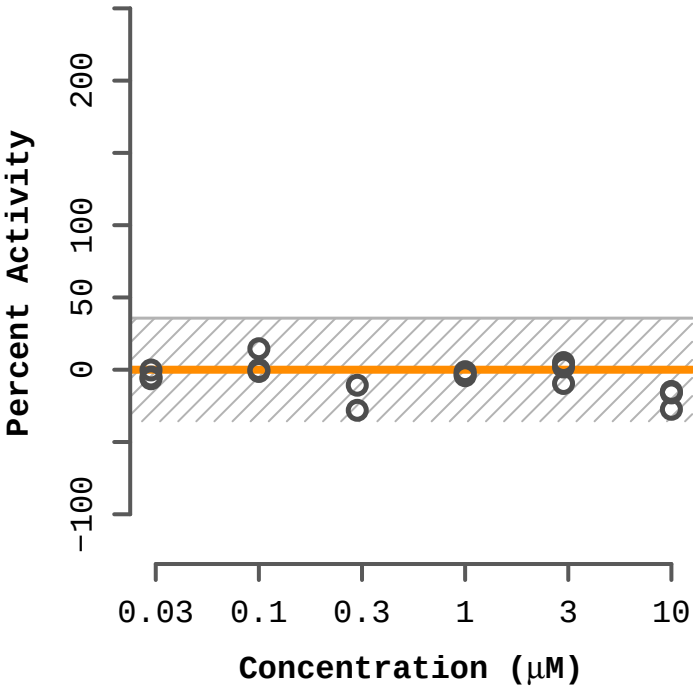

ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 2-Tert-Butyl-5-methylphenol
CHID: 26529 CASRN: 88-60-8
SPID(S): TP0001412C10
M4ID: 30233543

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	134.82	NA	NA
PROB:	1	NA	NA
RMSE:	12.26	NA	NA

MAX_MEAN: 4.51 MAX_MED: 1.9 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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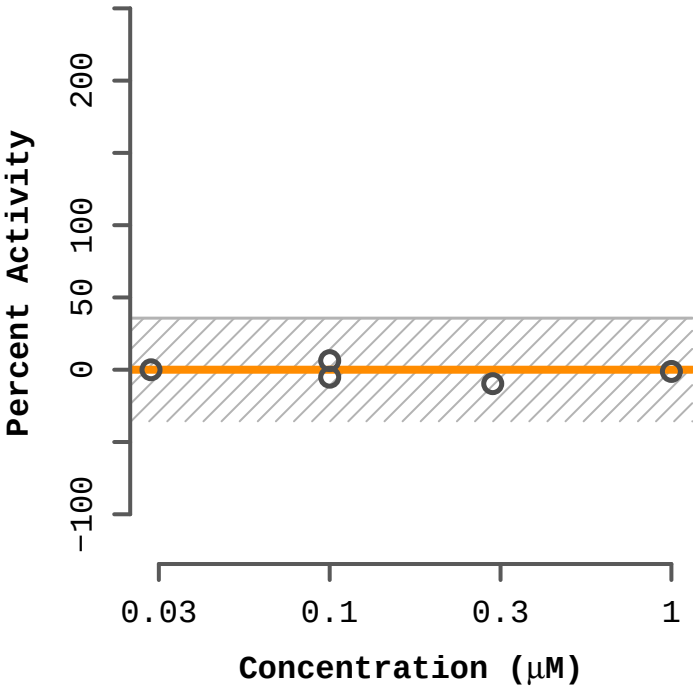

ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Triethylene glycol bis(2-ethylhexanoate)
CHID: 26564 CASRN: 94-28-0
SPID(S): TP0001411H02
M4ID: 30233499

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	34.1	NA	NA
PROB:	1	NA	NA
RMSE:	5.66	NA	NA

MAX_MEAN: 0.587 MAX_MED: 0.587 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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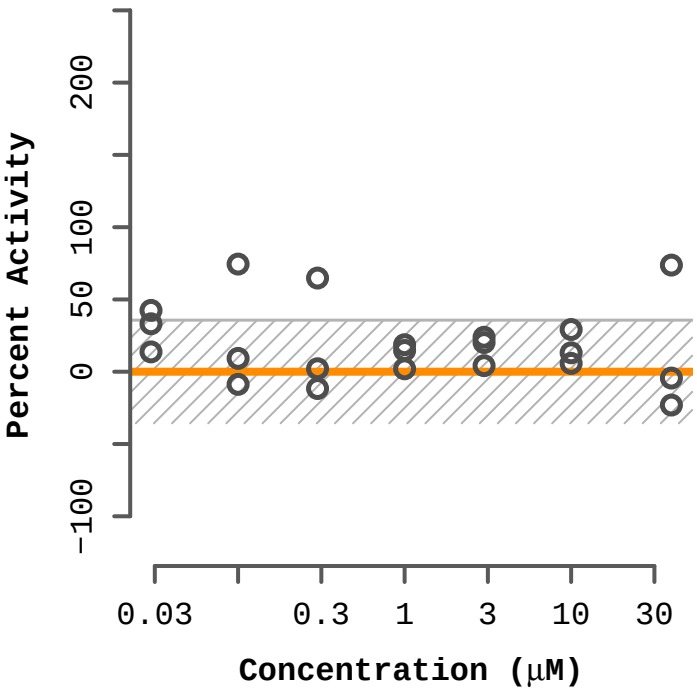


ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 3-Pyridinecarbonitrile
CHID: 26665 CASRN: 100-54-9
SPID(S): TP0001413G07
M4ID: 30233684

HILL MODEL: Not applicable.

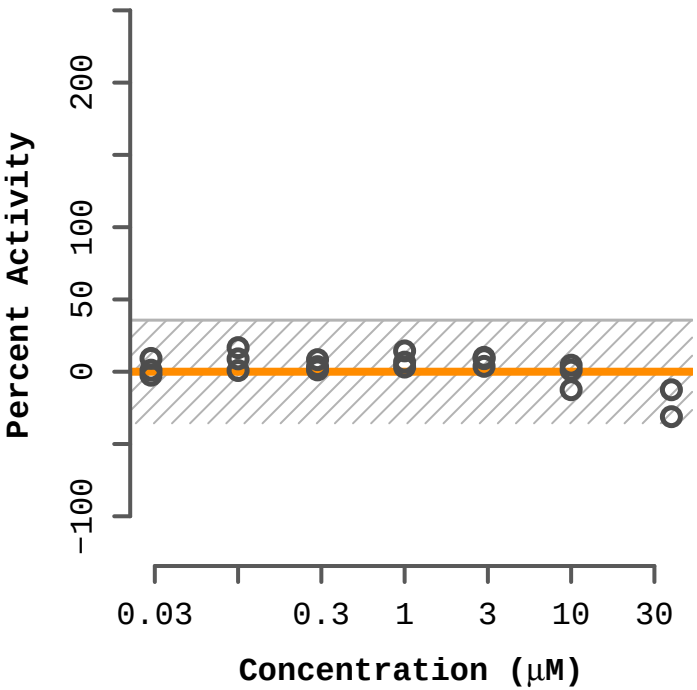
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	206.15	NA	NA
PROB:	1	NA	NA
RMSE:	32.2	NA	NA

MAX_MEAN: 29.8 MAX_MED: 33.2 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 1-Dodecanol
CHID: 26918 CASRN: 112-53-8
SPID(S): TP0001412A03
M4ID: 30233512

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	152.74	NA	NA
PROB:	1	NA	NA
RMSE:	10.71	NA	NA

MAX_MEAN: 8.83 MAX_MED: 9.05 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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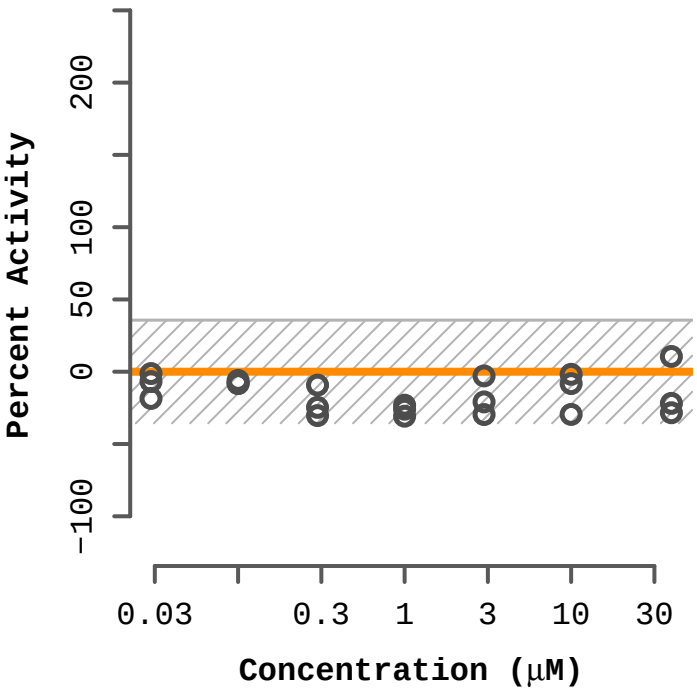


ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Dodecylbenzene
CHID: 26994 CASRN: 123-01-3
SPID(S): TP0001412G06
M4ID: 30233587

HILL MODEL: Not applicable.

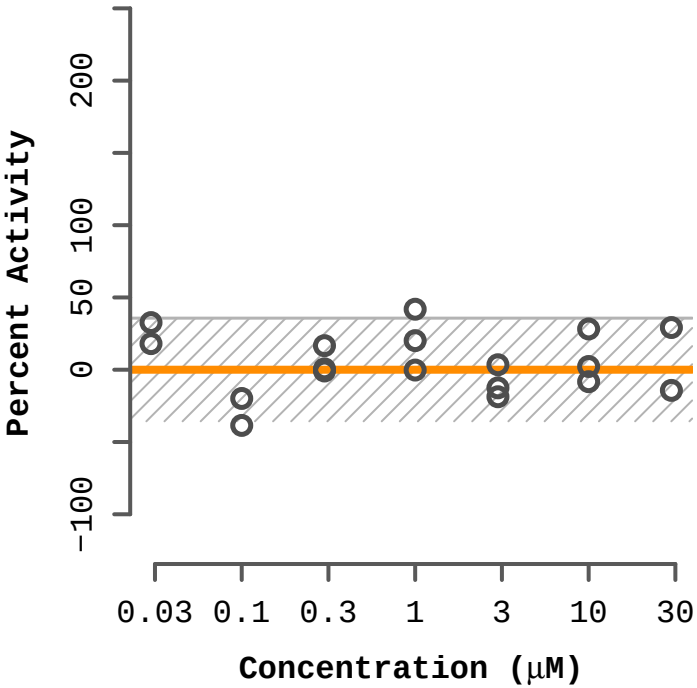
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	189.31	NA	NA
PROB:	1	NA	NA
RMSE:	19.48	NA	NA

MAX_MEAN: -7.41 MAX_MED: -6.76 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 2,2-Dimethylpropane-1,3-diol
CHID: 27036 CASRN: 126-30-7
SPID(S): EPAPLT0154G05
M4ID: 30233349

HILL MODEL: Not applicable.

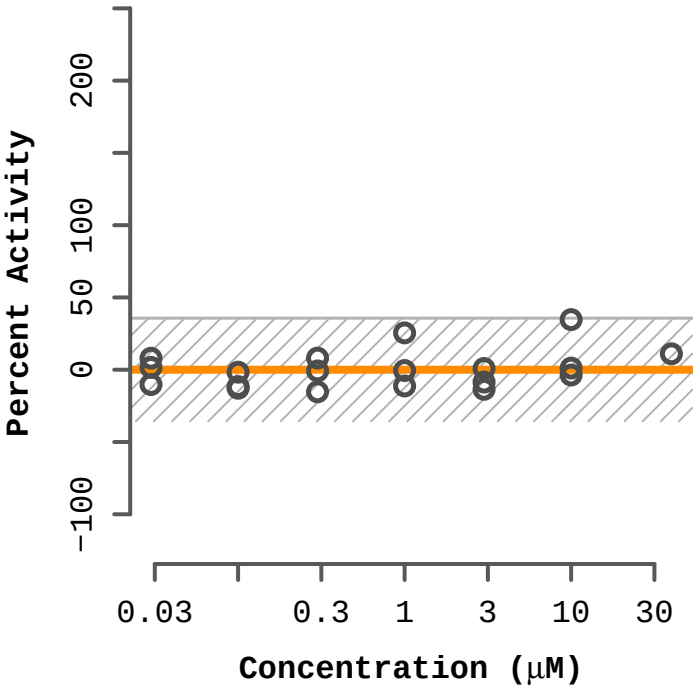
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	164.98	NA	NA
PROB:	1	NA	NA
RMSE:	21.28	NA	NA

MAX_MEAN: 25.4 MAX_MED: 25.4 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: alpha-Isomethylionone
CHID: 27047 CASRN: 127-51-5
SPID(S): TP0001411F03
M4ID: 30233476

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	152.35	NA	NA
PROB:	1	NA	NA
RMSE:	12.87	NA	NA

MAX_MEAN: 11 MAX_MED: 11 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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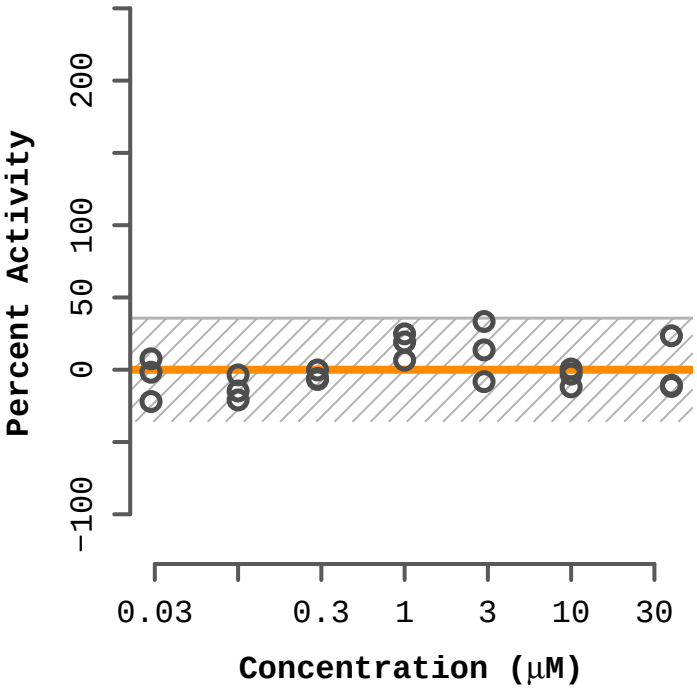


ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Sodium dimethyldithiocarbamate
CHID: 27050 CASRN: 128-04-1
SPID(S): TP0001413H12
M4ID: 30233701

HILL MODEL: Not applicable.

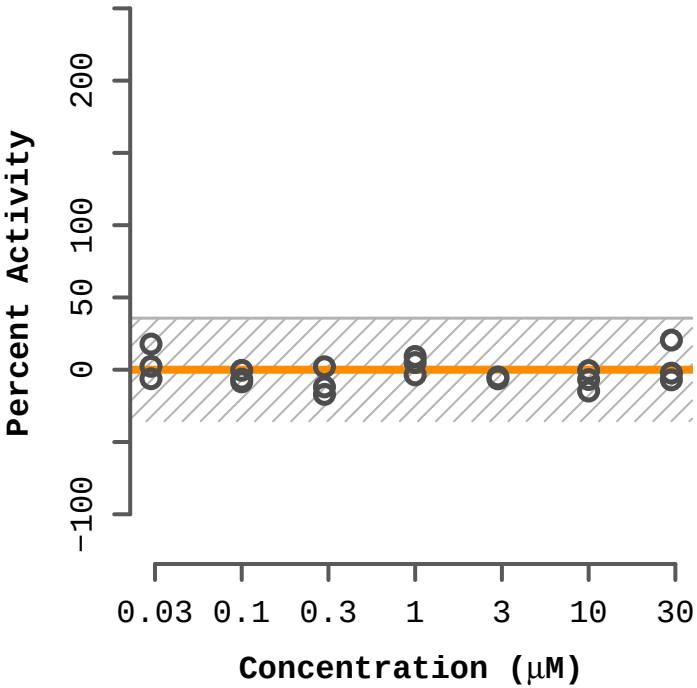
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	176.57	NA	NA
PROB:	1	NA	NA
RMSE:	14.87	NA	NA

MAX_MEAN: 16.9 MAX_MED: 19.2 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Bis(2-ethylhexyl) phosphate
CHID: 27134 CASRN: 298-07-7
SPID(S): EPAPLT0154A06
M4ID: 30233288

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	150.31	NA	NA
PROB:	1	NA	NA
RMSE:	9.57	NA	NA

MAX_MEAN: 4.65 MAX_MED: 4.96 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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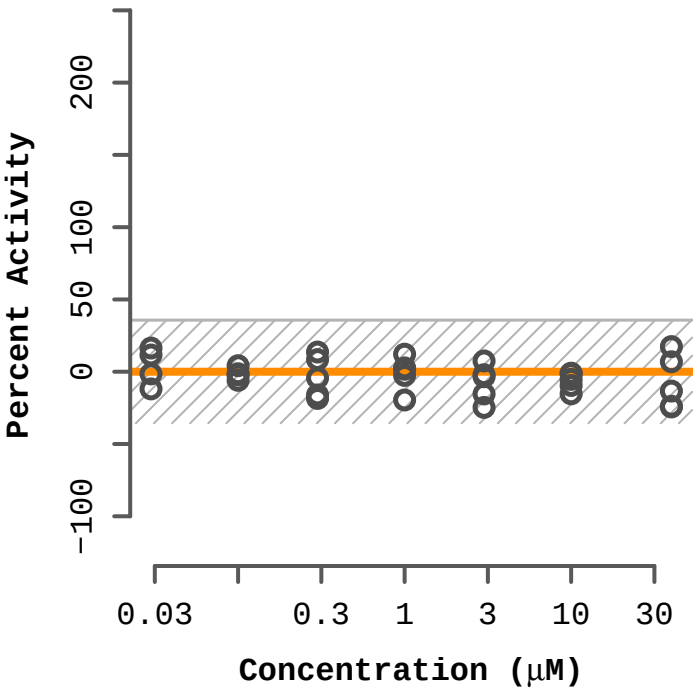


ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 4,4'−Bipyridine
CHID: 27200 CASRN: 553−26−4
SPID(S): TP0001413B08
M4ID: 30233625

HILL MODEL: Not applicable.

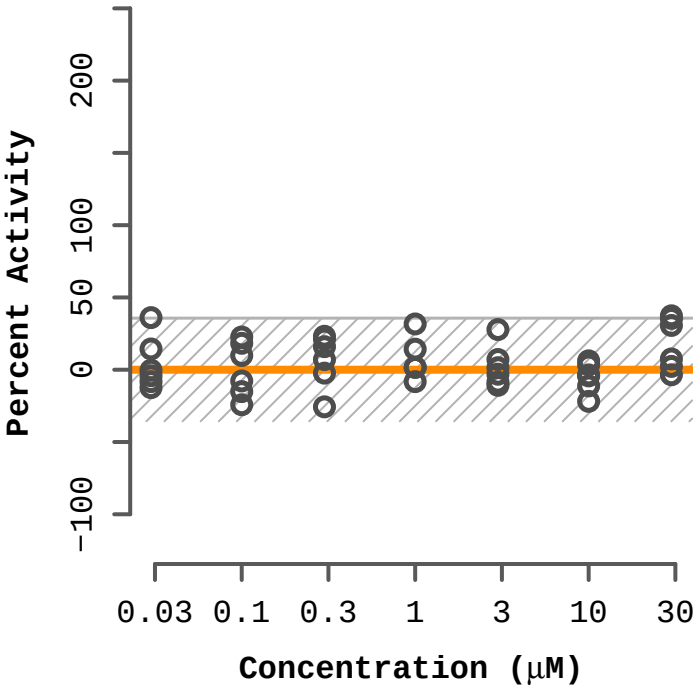
GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	264.2	NA	NA
PROB:	1	NA	NA
RMSE:	12.29	NA	NA

MAX_MEAN: 3.68 MAX_MED: 5.08 BMAD: 11.9

COFF: 35.7 HIT−CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Octamethylcyclotetrasiloxane
CHID: 27205 CASRN: 556-67-2
SPID(S): EPAPLT0167H03
M4ID: 30233401

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	353.9	NA	NA
PROB:	1	NA	NA
RMSE:	17.24	NA	NA

MAX_MEAN: 18.3 MAX_MED: 19.1 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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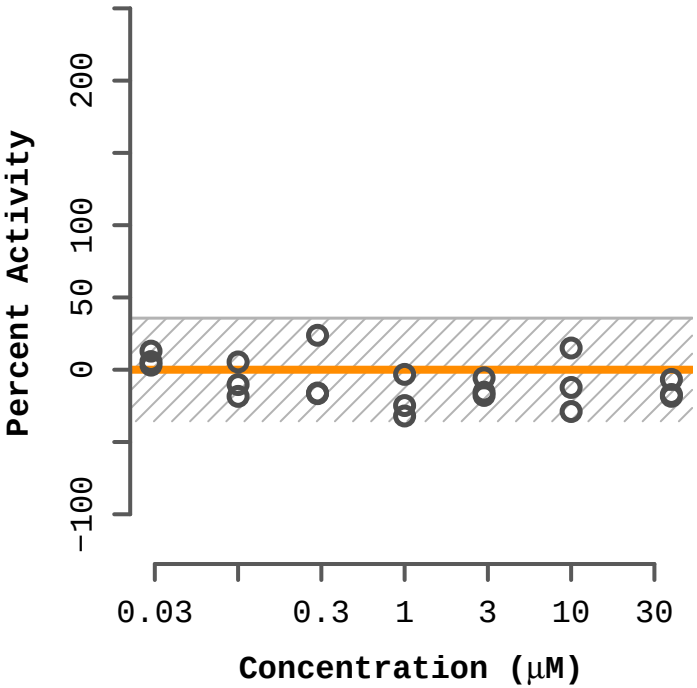

ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Sorbitan, mono-(9Z)-9-octadecenoate
CHID: 27397 CASRN: 1338-43-8
SPID(S): TP0001411C09
M4ID: 30233446

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	183.08	NA	NA
PROB:	1	NA	NA
RMSE:	16.77	NA	NA

MAX_MEAN: 7.25 MAX_MED: 5.67 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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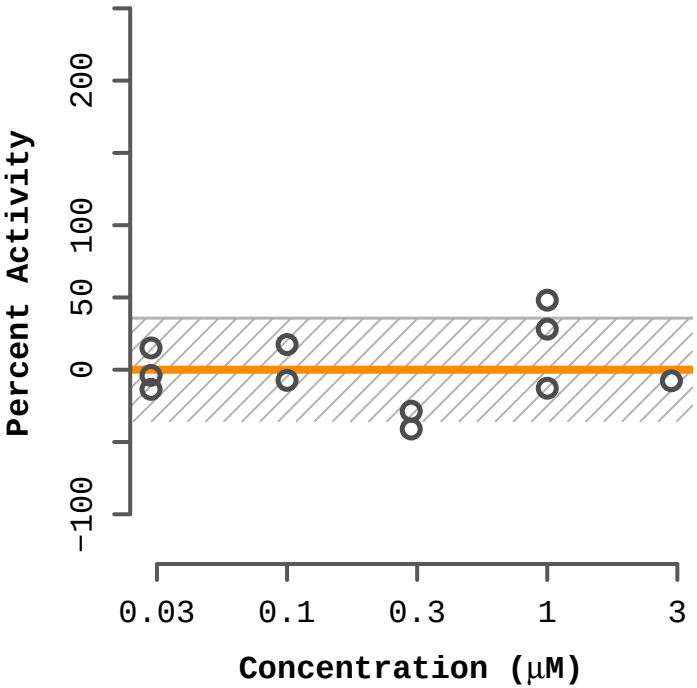

ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Tributyltin chloride
CHID: 27403 CASRN: 1461-22-9
SPID(S): EPAPLT0167G09
M4ID: 30233398

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	104.56	NA	NA
PROB:	1	NA	NA
RMSE:	24.53	NA	NA

MAX_MEAN: 21.2 MAX_MED: 28.1 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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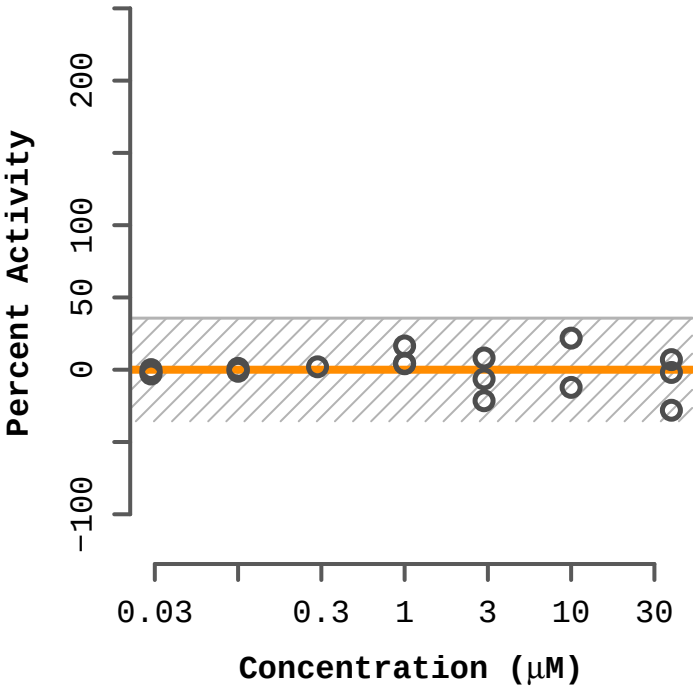

ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 4-Chlorobenzotrichloride
CHID: 27593 CASRN: 5216-25-1
SPID(S): TP0001414F06
M4ID: 30233767

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	139.38	NA	NA
PROB:	1	NA	NA
RMSE:	11.45	NA	NA

MAX_MEAN: 8.37 MAX_MED: 4.84 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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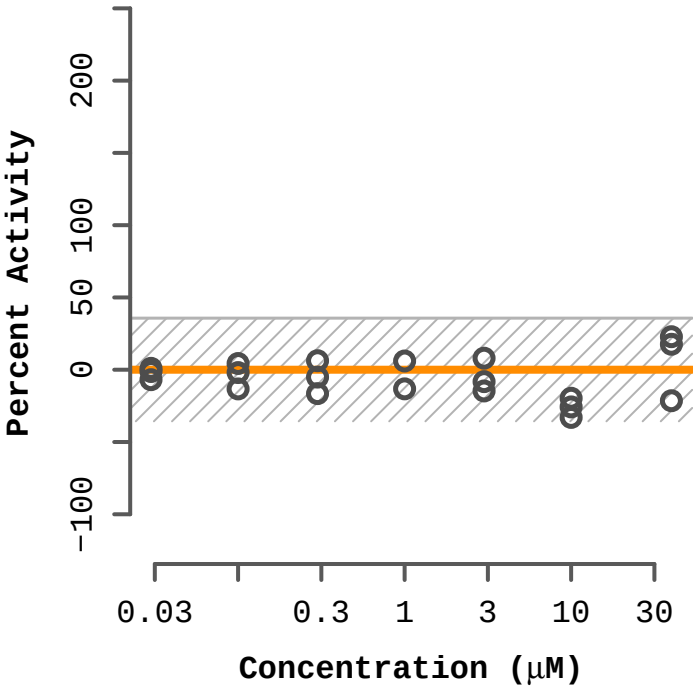


ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 2,2,4-Trimethyl-1,3-pentanediol diisobutyrate
CHID: 27635 CASRN: 6846-50-0
SPID(S): TP0001414G07
M4ID: 30233780

HILL MODEL: Not applicable.

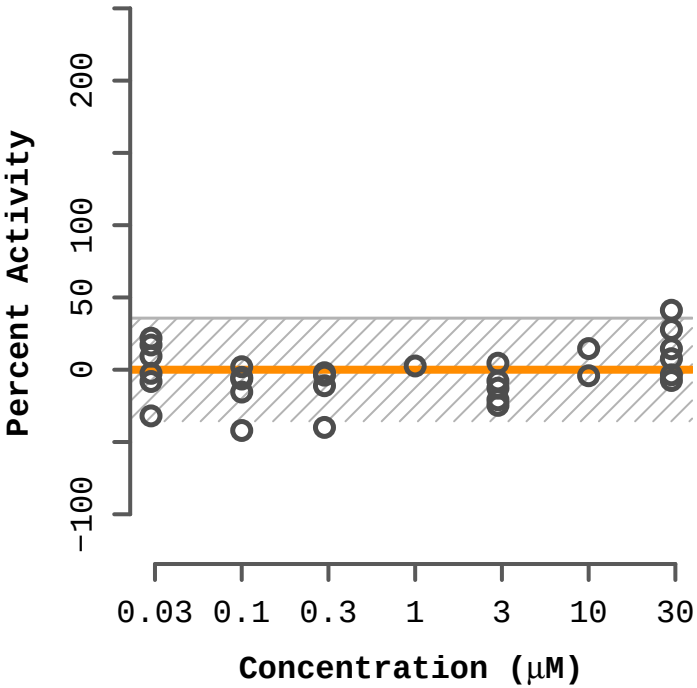
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	169.21	NA	NA
PROB:	1	NA	NA
RMSE:	15.12	NA	NA

MAX_MEAN: 6.36 MAX_MED: 17.6 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Ethyltriacetoxysilane
CHID: 27792 CASRN: 17689-77-9
SPID(S): EPAPLT0154F03
M4ID: 30233337

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	254.07	NA	NA
PROB:	1	NA	NA
RMSE:	18.65	NA	NA

MAX_MEAN: 13.4 MAX_MED: 11.1 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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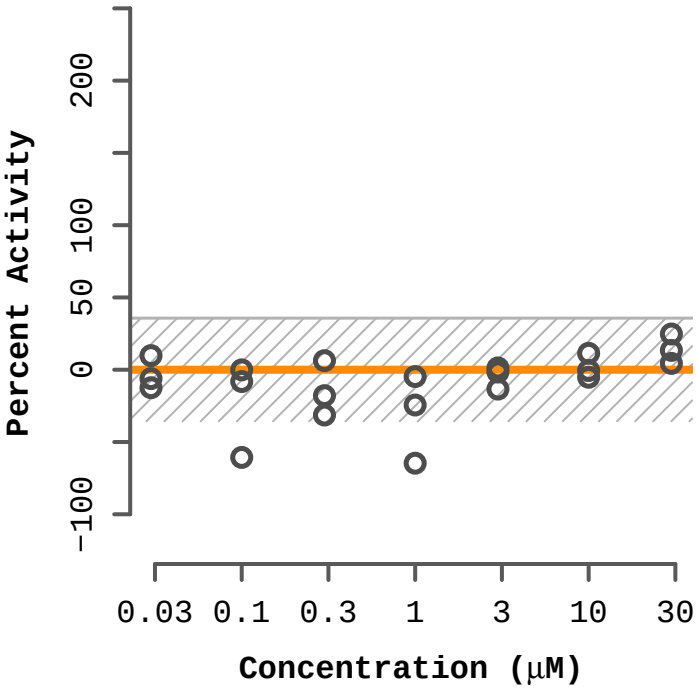

ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Tripropylene glycol
CHID: 27837 CASRN: 24800-44-0
SPID(S): EPAPLT0154H03
M4ID: 30233357

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	189.01	NA	NA
PROB:	1	NA	NA
RMSE:	23.21	NA	NA

MAX_MEAN: 14.2 MAX_MED: 13.4 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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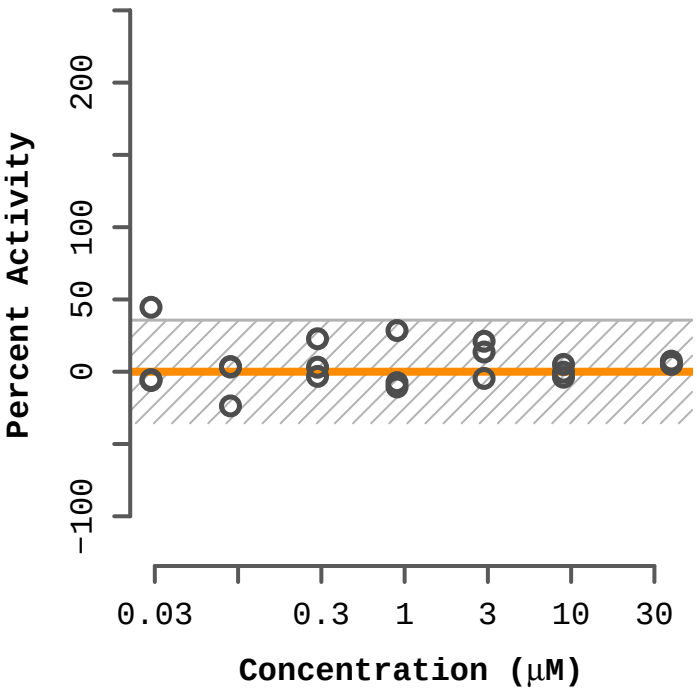


ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Dodecylbenzene sulfonate triethanolamine(1:1)
CHID: 27932 CASRN: 27323-41-7
SPID(S): TP0001413G01
M4ID: 30233678

HILL MODEL: Not applicable.

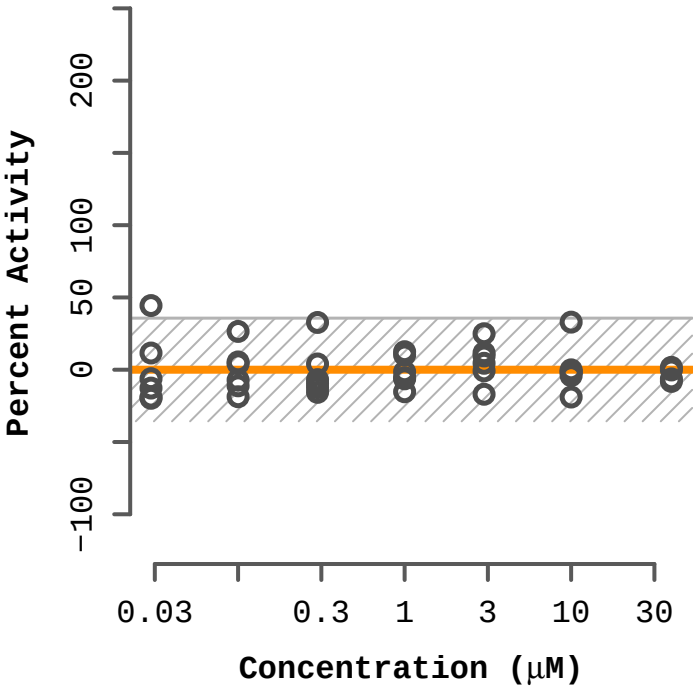
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	173.75	NA	NA
PROB:	1	NA	NA
RMSE:	15.37	NA	NA

MAX_MEAN: 11 MAX_MED: 13.7 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Hexanedioic acid, diisononyl ester
CHID: 27982 CASRN: 33703-08-1
SPID(S): TP0001414C01
M4ID: 30233726

HILL MODEL: Not applicable.

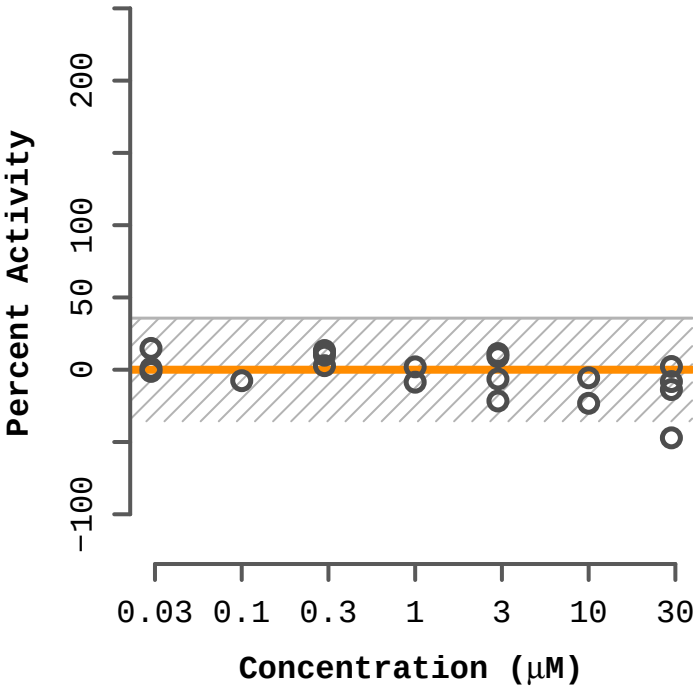
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	332.63	NA	NA
PROB:	1	NA	NA
RMSE:	15.19	NA	NA

MAX_MEAN: 5.49 MAX_MED: 7 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Triphenyl phosphates isopropylated
CHID: 28880 CASRN: 68937-41-7
SPID(S): EPAPLT0169A03
M4ID: 30233405

HILL MODEL: Not applicable.

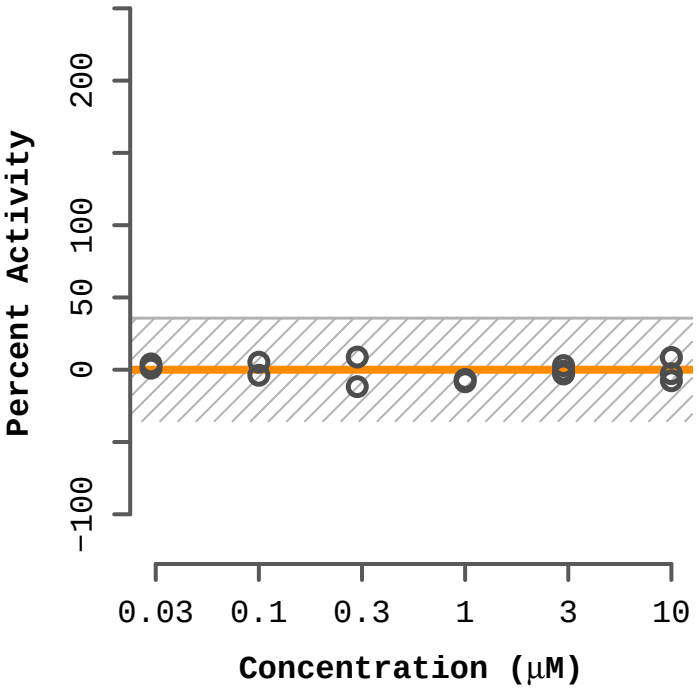
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	164.96	NA	NA
PROB:	1	NA	NA
RMSE:	15.08	NA	NA

MAX_MEAN: 9.57 MAX_MED: 11.1 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 4-Nonylphenol, branched
CHID: 29055 CASRN: 84852-15-3
SPID(S): TP0001413H06
M4ID: 30233695

HILL MODEL: Not applicable.

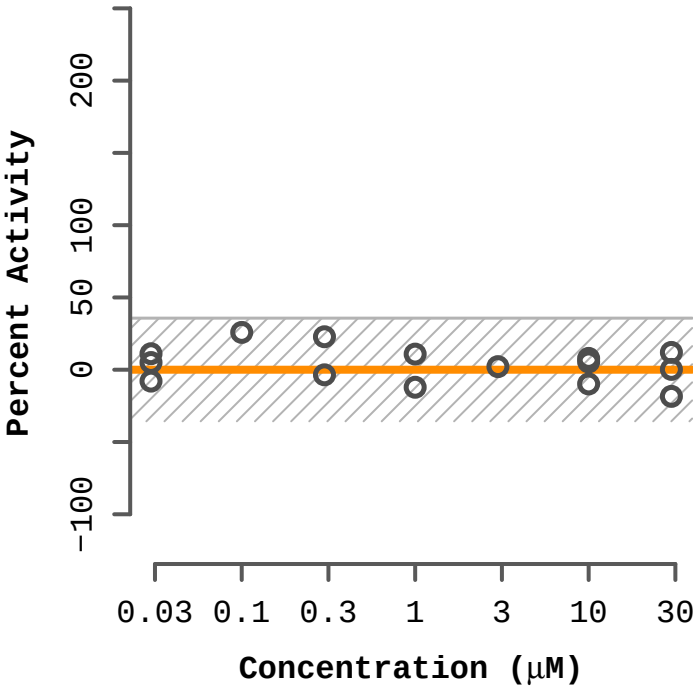
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	94.82	NA	NA
PROB:	1	NA	NA
RMSE:	6.22	NA	NA

MAX_MEAN: 2.57 MAX_MED: 2.57 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Potassium nitrate
CHID: 29692 CASRN: 7757-79-1
SPID(S): EPAPLT0154H07
M4ID: 30233361

HILL MODEL: Not applicable.

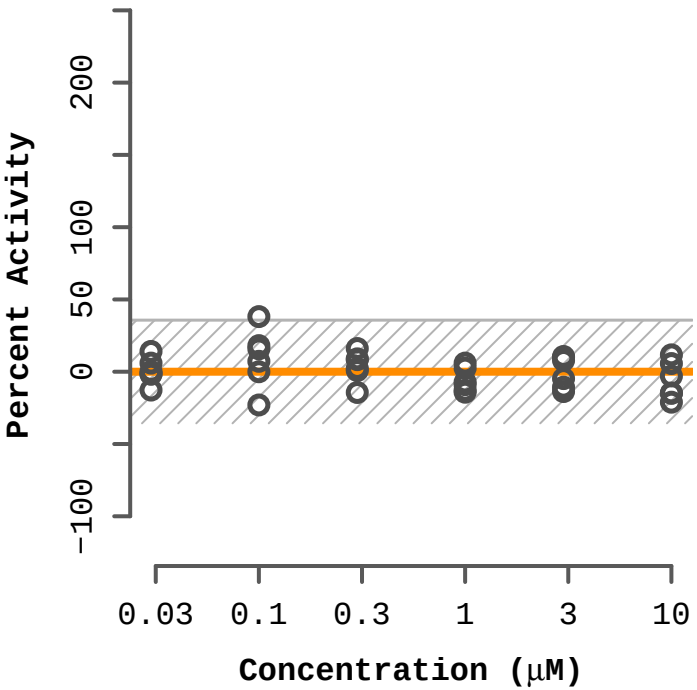
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	121.67	NA	NA
PROB:	1	NA	NA
RMSE:	12.52	NA	NA

MAX_MEAN: 25.8 MAX_MED: 25.8 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Ketoconazole
CHID: 29879 CASRN: 65277-42-1
SPID(S): TP0001413H04
M4ID: 30233693

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	288.99	NA	NA
PROB:	1	NA	NA
RMSE:	12.72	NA	NA

MAX_MEAN: 9.39 MAX_MED: 11.5 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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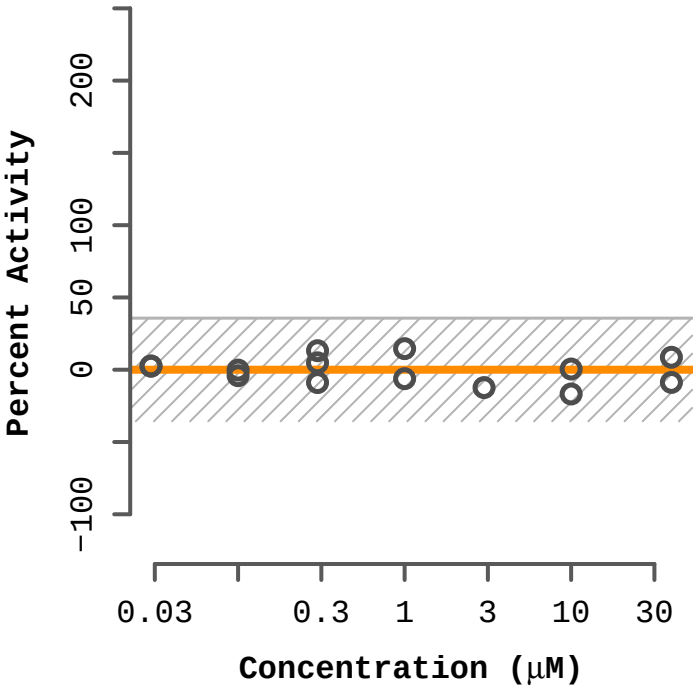


ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 8:2 Fluorotelomer alcohol
CHID: 29904 CASRN: 678-39-7
SPID(S): TP0001411E03
M4ID: 30233464

HILL MODEL: Not applicable.

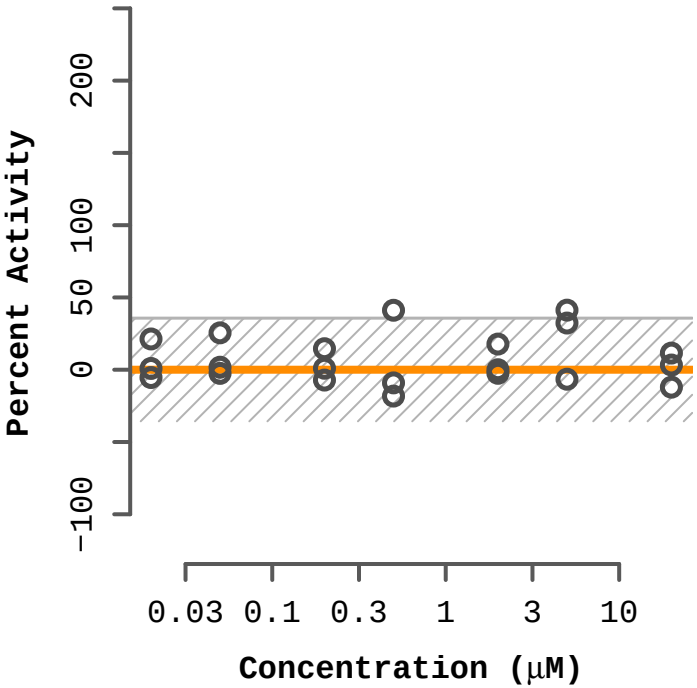
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	104.97	NA	NA
PROB:	1	NA	NA
RMSE:	9.03	NA	NA

MAX_MEAN: 4.22 MAX_MED: 4.82 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Diquat dibromide monohydrate
CHID: 31248 CASRN: 6385-62-2
SPID(S): TP0001413E03
M4ID: 30233656

HILL MODEL: Not applicable.

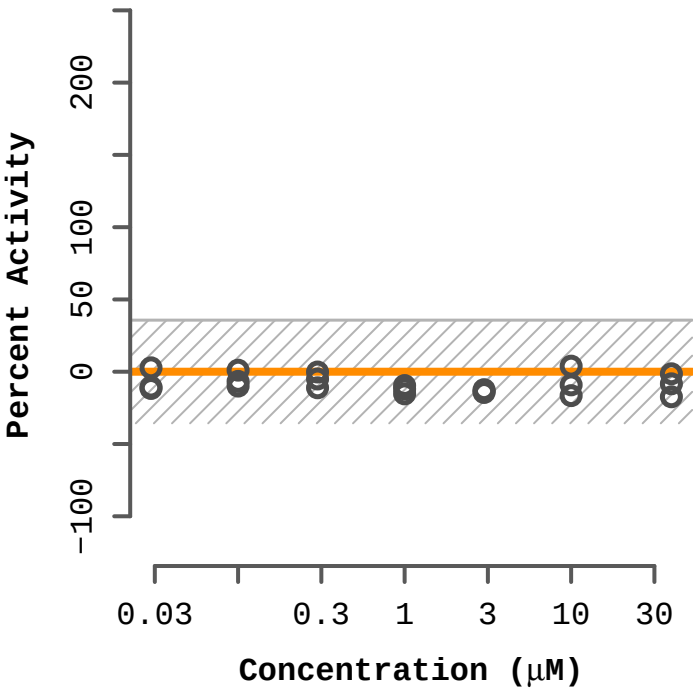
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	182.83	NA	NA
PROB:	1	NA	NA
RMSE:	18.15	NA	NA

MAX_MEAN: 22.3 MAX_MED: 32.3 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Perfluorohexanoic acid
CHID: 31862 CASRN: 307-24-4
SPID(S): TP0001412A09
M4ID: 30233518

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	163.68	NA	NA
PROB:	1	NA	NA
RMSE:	10.45	NA	NA

MAX_MEAN: −5.15 MAX_MED: −5 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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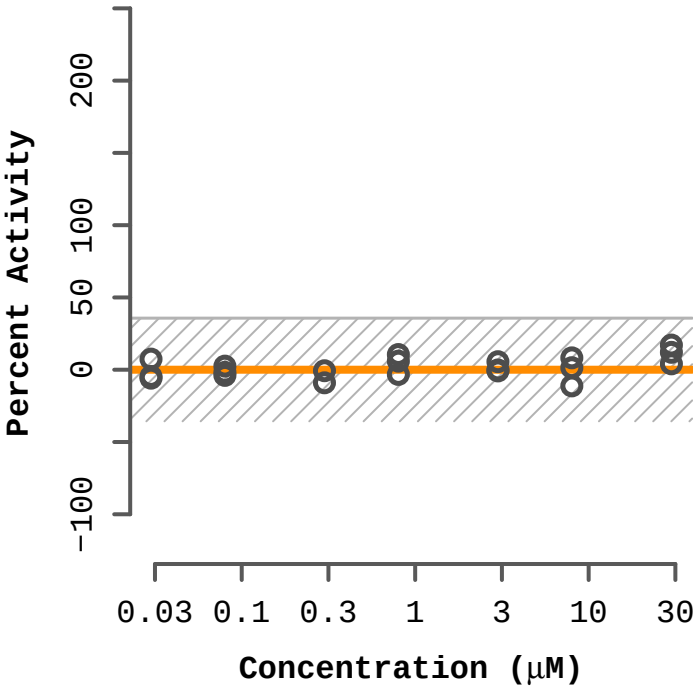


ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Perfluorooctanesulfonic acid
CHID: 31864 CASRN: 1763-23-1
SPID(S): TP0001412H11
M4ID: 30233604

HILL MODEL: Not applicable.

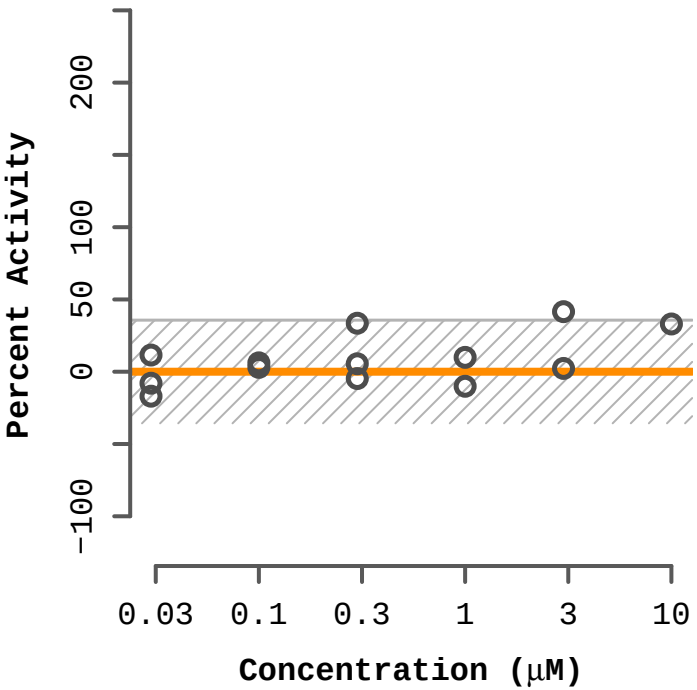
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	139.37	NA	NA
PROB:	1	NA	NA
RMSE:	7.26	NA	NA

MAX_MEAN: 11.1 MAX_MED: 12.1 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Tebuconazole
CHID: 32113 CASRN: 107534-96-3
SPID(S): TP0001411F05
M4ID: 30233478

HILL MODEL: Not applicable.

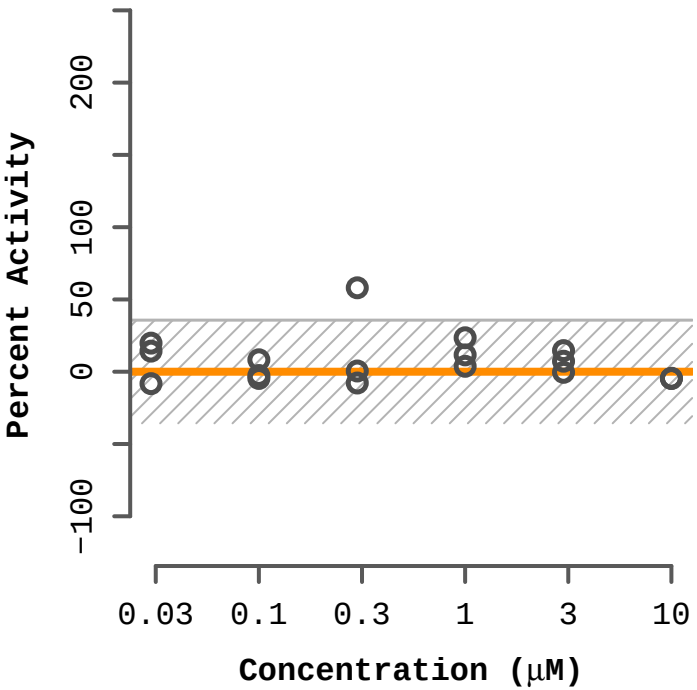
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	115.33	NA	NA
PROB:	1	NA	NA
RMSE:	19.09	NA	NA

MAX_MEAN: 33.1 MAX_MED: 33.1 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Bensulide
CHID: 32329 CASRN: 741-58-2
SPID(S): TP0001414B05
M4ID: 30233718

HILL MODEL: Not applicable.

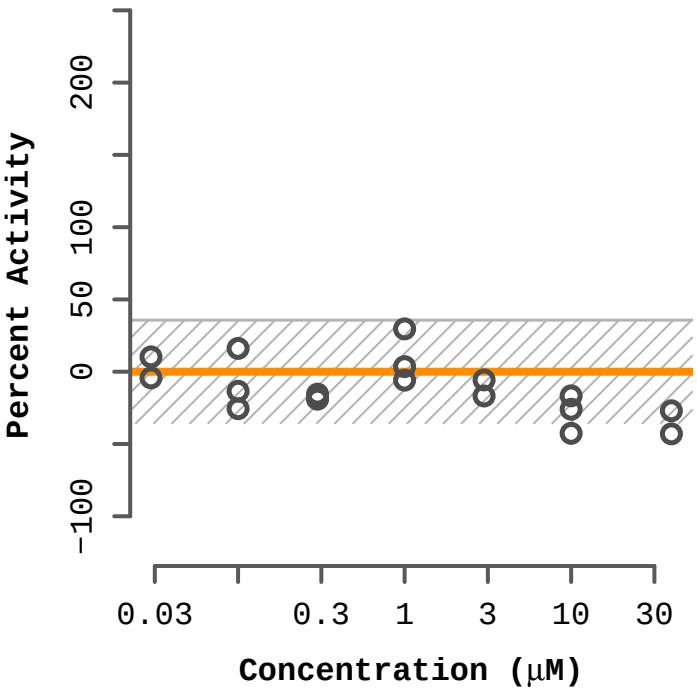
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	142.16	NA	NA
PROB:	1	NA	NA
RMSE:	17.51	NA	NA

MAX_MEAN: 16.9 MAX_MED: 14.3 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Butralin
CHID: 32337 CASRN: 33629-47-9
SPID(S): TP0001412B04
M4ID: 30233525

HILL MODEL: Not applicable.

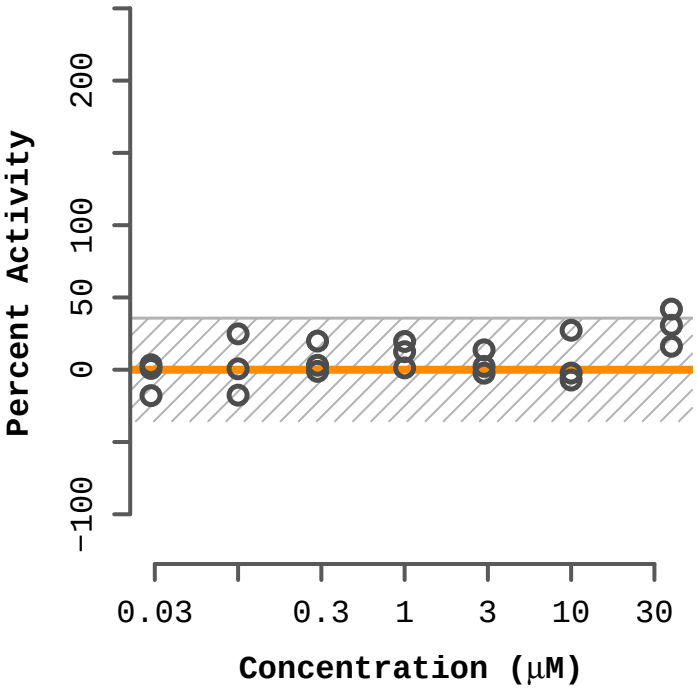
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	166.46	NA	NA
PROB:	1	NA	NA
RMSE:	22.01	NA	NA

MAX_MEAN: 9.14 MAX_MED: 3.55 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Chlorpyrifos-methyl
CHID: 32352 CASRN: 5598-13-0
SPID(S): TP0001412E12
M4ID: 30233569

HILL MODEL: Not applicable.

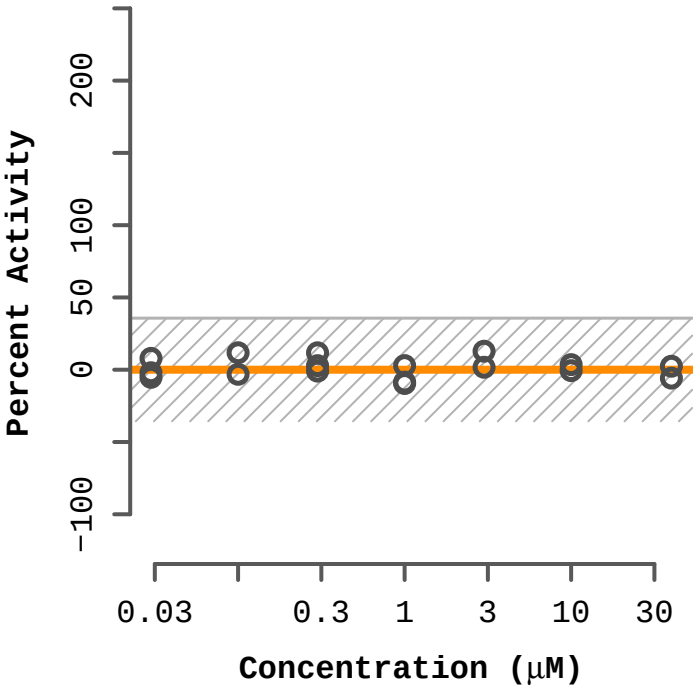
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	181.55	NA	NA
PROB:	1	NA	NA
RMSE:	17.16	NA	NA

MAX_MEAN: 29.7 MAX_MED: 30.8 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Clodinafop-propargyl
CHID: 32354 CASRN: 105512-06-9
SPID(S): TP0001412B09
M4ID: 30233530

HILL MODEL: Not applicable.

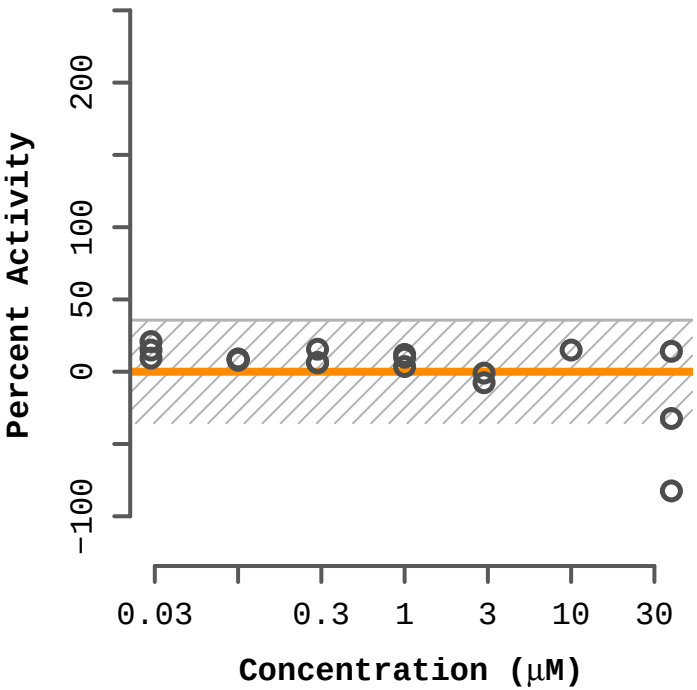
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	116.78	NA	NA
PROB:	1	NA	NA
RMSE:	6.78	NA	NA

MAX_MEAN: 7.28 MAX_MED: 7.28 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Cycloate
CHID: 32356 CASRN: 1134-23-2
SPID(S): TP0001412B06
M4ID: 30233527

HILL MODEL: Not applicable.

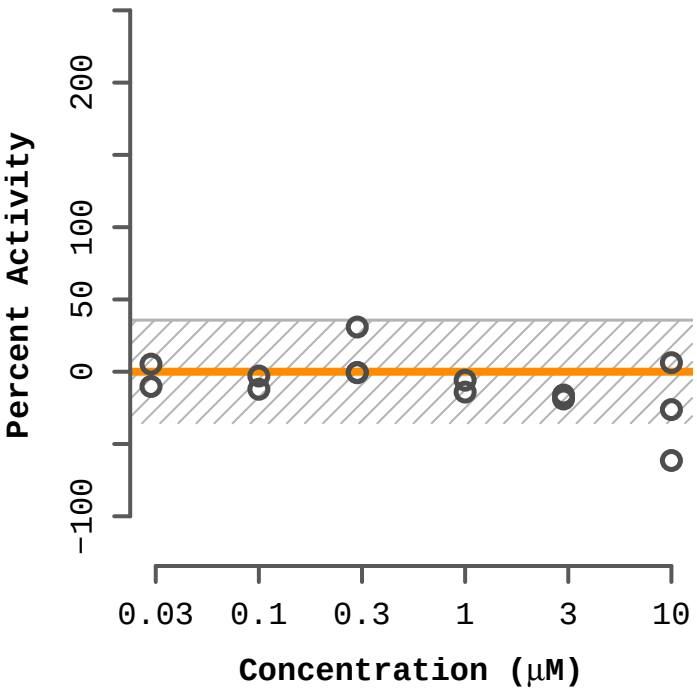
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	159.37	NA	NA
PROB:	1	NA	NA
RMSE:	23.42	NA	NA

MAX_MEAN: 15.1 MAX_MED: 15 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Difenoconazole
CHID: 32372 CASRN: 119446-68-3
SPID(S): TP0001414H12
M4ID: 30233797

HILL MODEL: Not applicable.

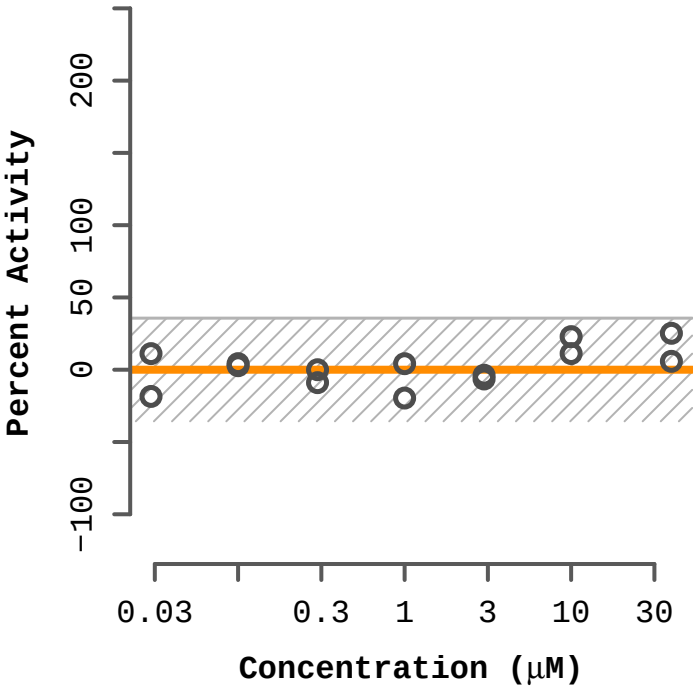
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	125.79	NA	NA
PROB:	1	NA	NA
RMSE:	21.68	NA	NA

MAX_MEAN: 9.93 MAX_MED: -0.46 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Ethalfluralin
CHID: 32386 CASRN: 55283-68-6
SPID(S): TP0001413G12
M4ID: 30233689

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	114.44	NA	NA
PROB:	1	NA	NA
RMSE:	12.95	NA	NA

MAX_MEAN: 17.1 MAX_MED: 17.1 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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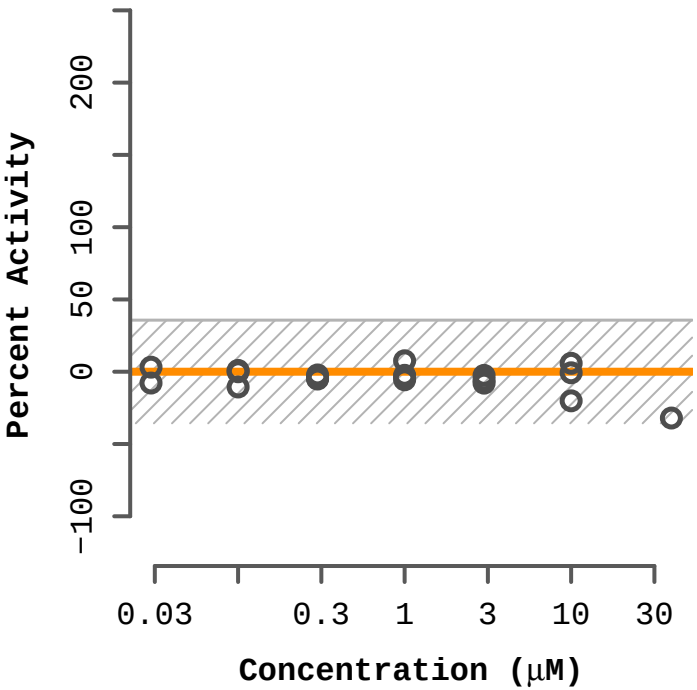

ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Fludioxonil
CHID: 32398 CASRN: 131341-86-1
SPID(S): TP0001411A04
M4ID: 30233417

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	144.5	NA	NA
PROB:	1	NA	NA
RMSE:	9.79	NA	NA

MAX_MEAN: -0.972 MAX_MED: 0 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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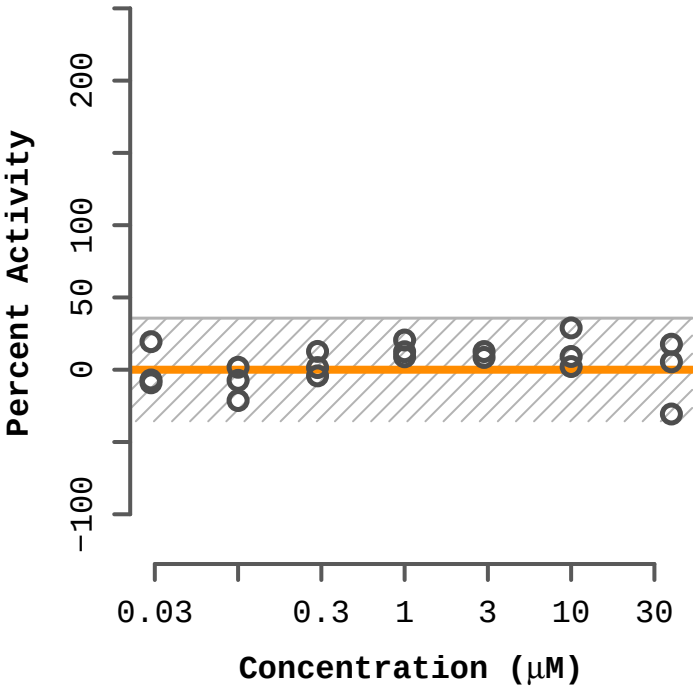

ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Acibenzolar-S-methyl
CHID: 32519 CASRN: 135158-54-2
SPID(S): TP0001412C06
M4ID: 30233539

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	167.85	NA	NA
PROB:	1	NA	NA
RMSE:	14.66	NA	NA

MAX_MEAN: 14 MAX_MED: 12.5 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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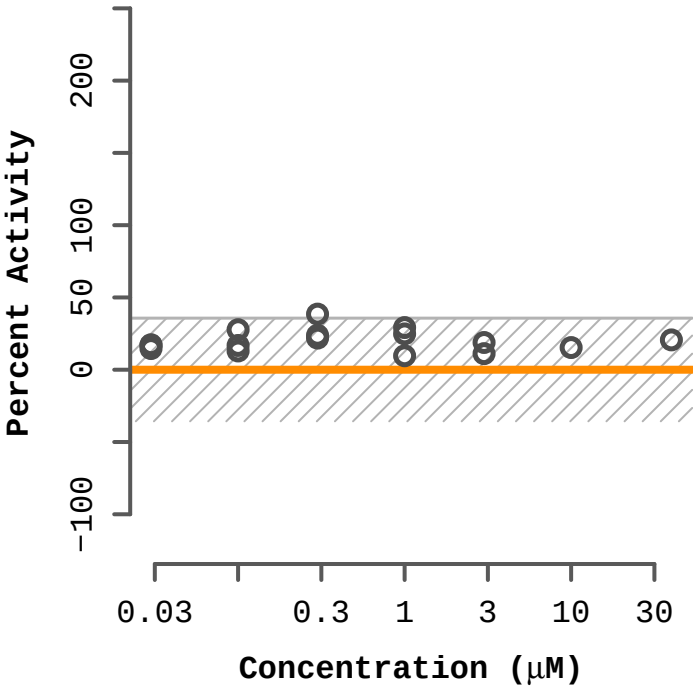


ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Azoxystrobin
CHID: 32520 CASRN: 131860-33-8
SPID(S): TP0001413C01
M4ID: 30233630

HILL MODEL: Not applicable.

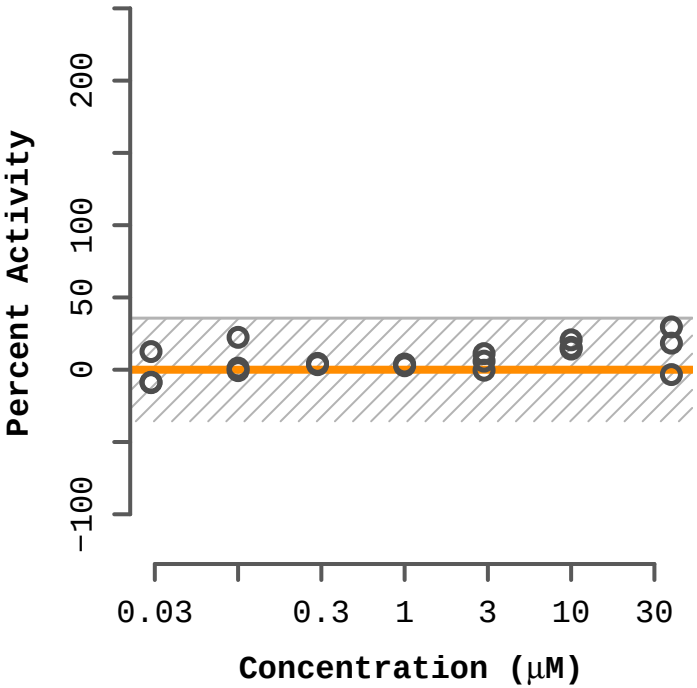
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	148.25	NA	NA
PROB:	1	NA	NA
RMSE:	21.3	NA	NA

MAX_MEAN: 28.1 MAX_MED: 24.8 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 1,2-Benzisothiazolin-3-one
CHID: 32523 CASRN: 2634-33-5
SPID(S): TP0001412E05
M4ID: 30233562

HILL MODEL: Not applicable.

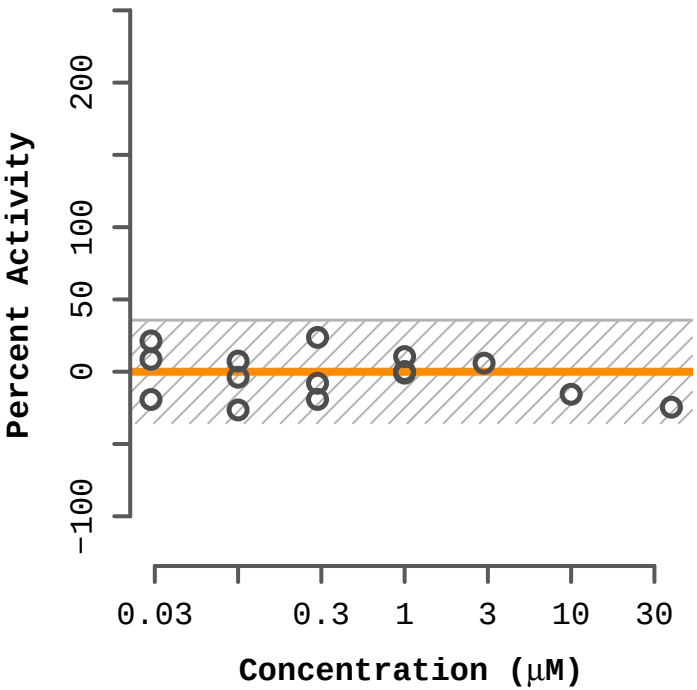
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	153.78	NA	NA
PROB:	1	NA	NA
RMSE:	12.85	NA	NA

MAX_MEAN: 16.8 MAX_MED: 18.4 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Fenbuconazole
CHID: 32548 CASRN: 114369-43-6
SPID(S): TP0001411A05
M4ID: 30233418

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	128.98	NA	NA
PROB:	1	NA	NA
RMSE:	15.6	NA	NA

MAX_MEAN: 5.98 MAX_MED: 8.65 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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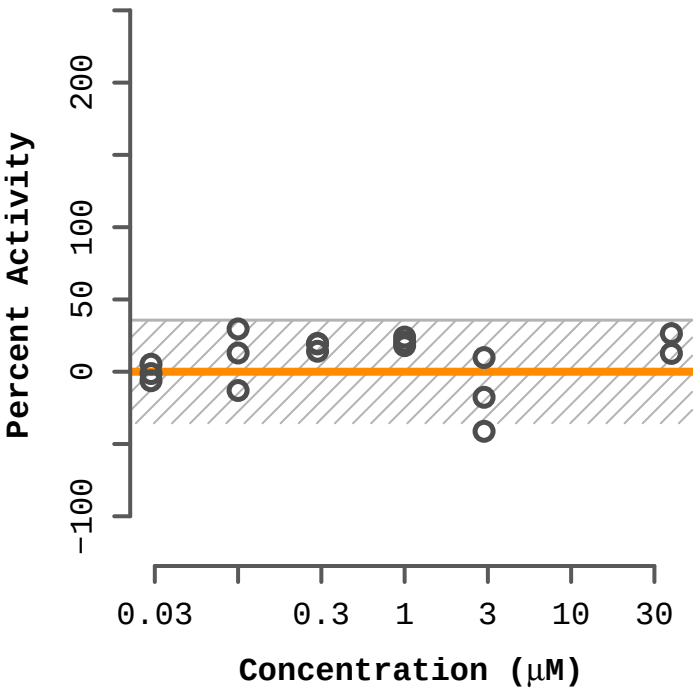


ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Fenpyroximate (Z,E)
CHID: 32550 CASRN: 111812-58-9
SPID(S): TP0001412F08
M4ID: 30233577

HILL MODEL: Not applicable.

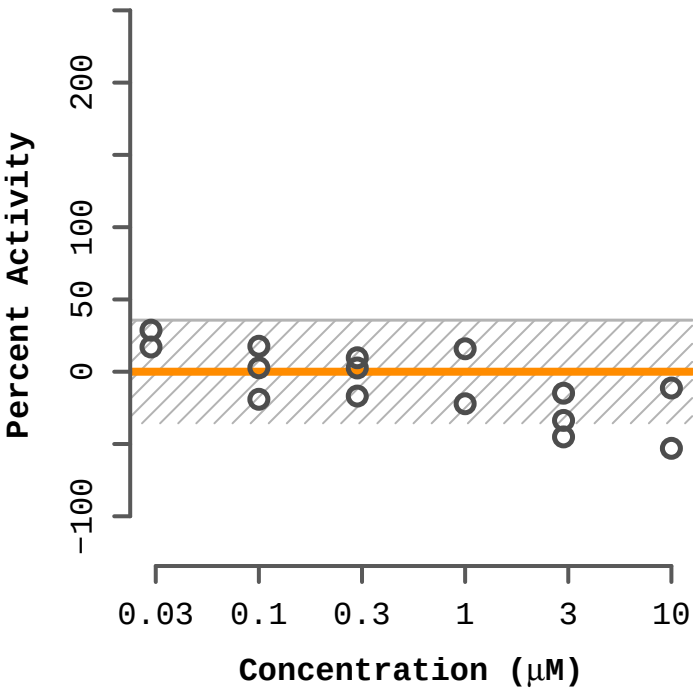
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	153.71	NA	NA
PROB:	1	NA	NA
RMSE:	19.6	NA	NA

MAX_MEAN: 20.9 MAX_MED: 20.6 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Flufenacet
CHID: 32552 CASRN: 142459-58-3
SPID(S): EPAPLT0167E04
M4ID: 30233389

HILL MODEL: Not applicable.

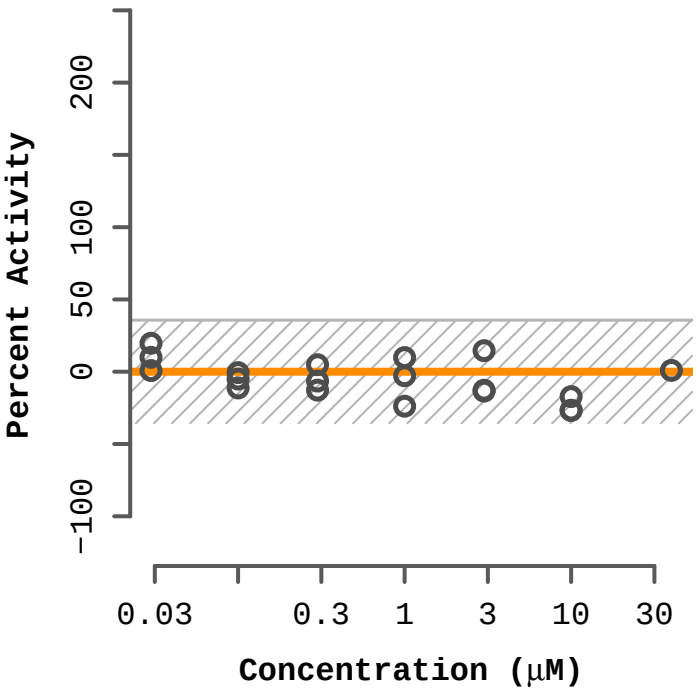
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	142.14	NA	NA
PROB:	1	NA	NA
RMSE:	24.83	NA	NA

MAX_MEAN: 23 MAX_MED: 23 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Flufenacet
CHID: 32552 CASRN: 142459-58-3
SPID(S): TP0001414A07
M4ID: 30233708

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	158.62	NA	NA
PROB:	1	NA	NA
RMSE:	14.17	NA	NA

MAX_MEAN: 10.2 MAX_MED: 10 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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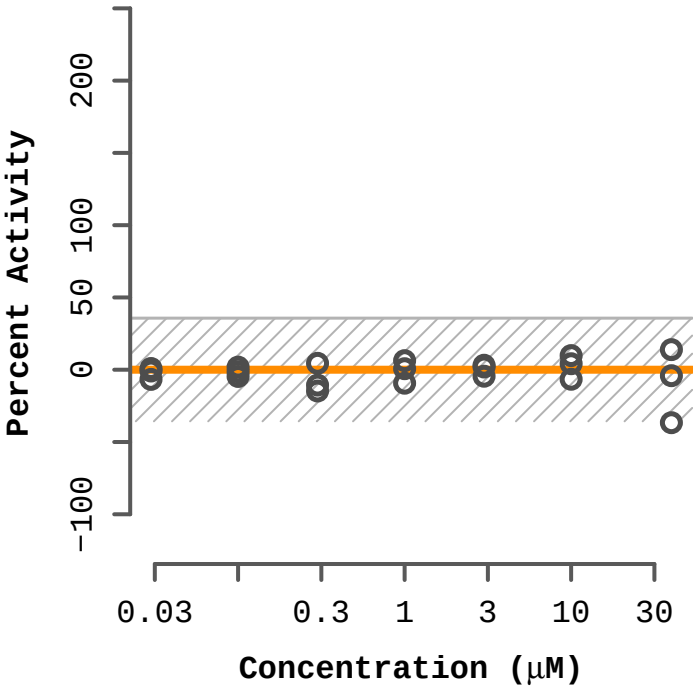


ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Octylbicycloheptenedicarboximide
CHID: 32562 CASRN: 113-48-4
SPID(S): TP0001412A05
M4ID: 30233514

HILL MODEL: Not applicable.

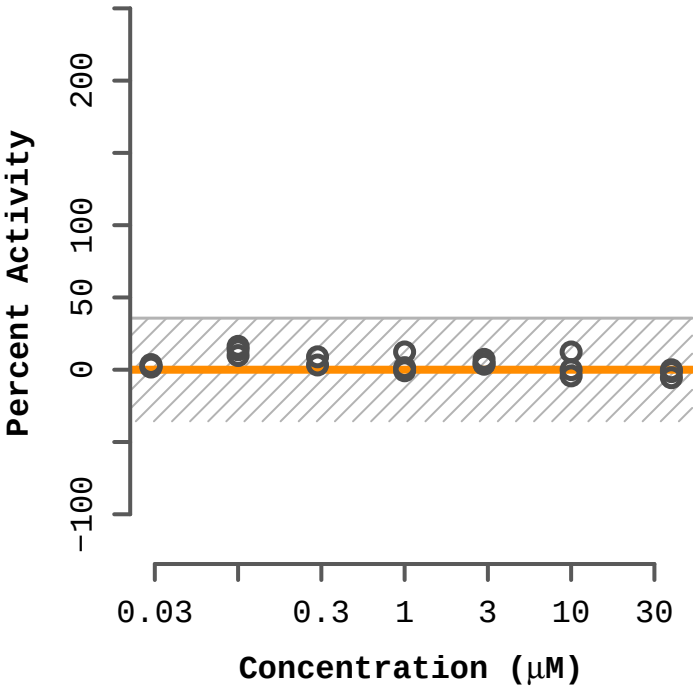
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	154.21	NA	NA
PROB:	1	NA	NA
RMSE:	10.44	NA	NA

MAX_MEAN: 2.48 MAX_MED: 4.19 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Pirimicarb
CHID: 32569 CASRN: 23103-98-2
SPID(S): TP0001412F06
M4ID: 30233575

HILL MODEL: Not applicable.

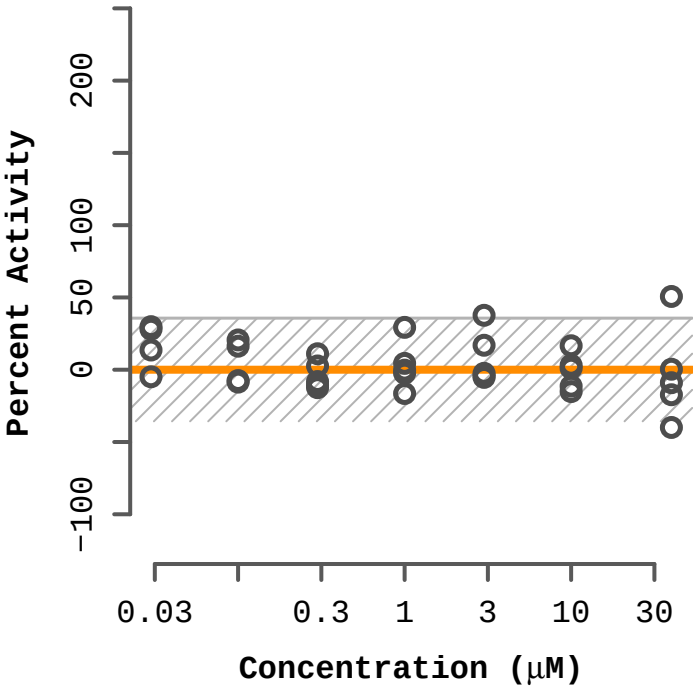
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	139.7	NA	NA
PROB:	1	NA	NA
RMSE:	7.43	NA	NA

MAX_MEAN: 13.3 MAX_MED: 13.8 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Thiodicarb
CHID: 32578 CASRN: 59669-26-0
SPID(S): TP0001413B05
M4ID: 30233622

HILL MODEL: Not applicable.

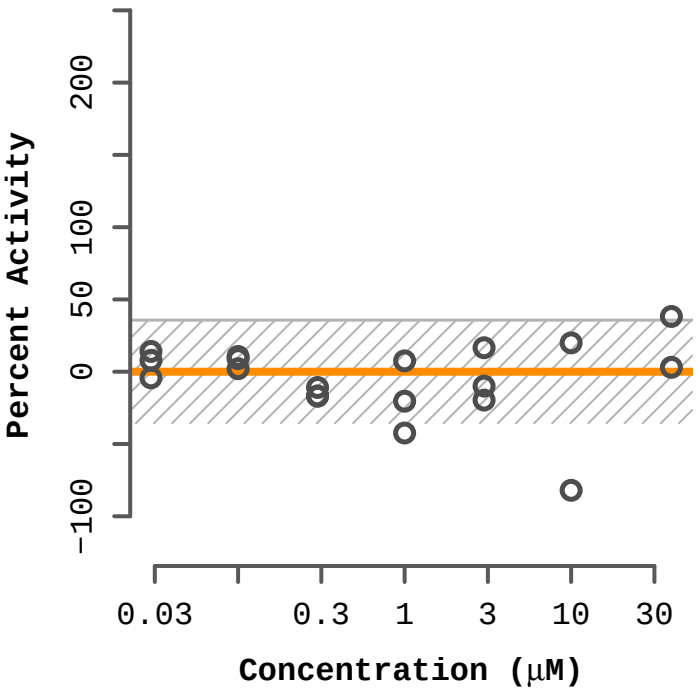
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	287.43	NA	NA
PROB:	1	NA	NA
RMSE:	18.47	NA	NA

MAX_MEAN: 16.7 MAX_MED: 20.8 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Trifloxystrobin
CHID: 32580 CASRN: 141517-21-7
SPID(S): TP0001414D11
M4ID: 30233748

HILL MODEL: Not applicable.

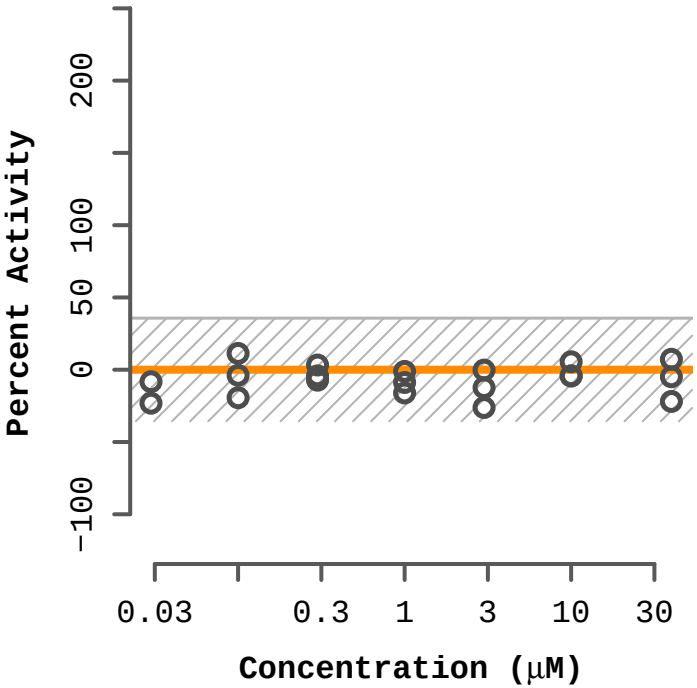
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	176.12	NA	NA
PROB:	1	NA	NA
RMSE:	25.94	NA	NA

MAX_MEAN: 20.7 MAX_MED: 20.7 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Methyl (RS)−2−[4−(2,4−dichlorophenoxy)phenoxy]

CHID: 32605 CASRN: 51338−27−3
SPID(S): TP0001412G01
M4ID: 30233582

HILL MODEL: Not applicable.

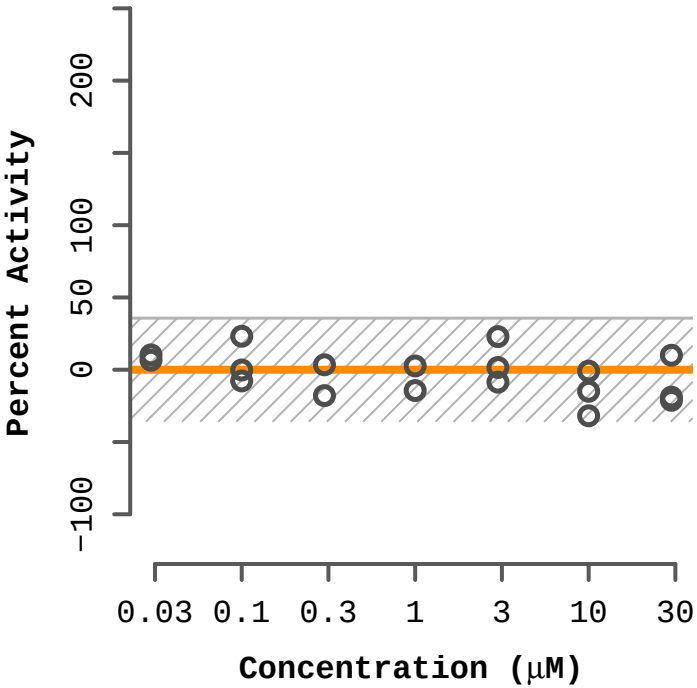
GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	159.85	NA	NA
PROB:	1	NA	NA
RMSE:	12.24	NA	NA

MAX_MEAN: −0.997 MAX_MED: −3.84 BMAD: 11.9

COFF: 35.7 HIT−CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Etofenprox
CHID: 32610 CASRN: 80844-07-1
SPID(S): EPAPLT0167B09
M4ID: 30233374

HILL MODEL: Not applicable.

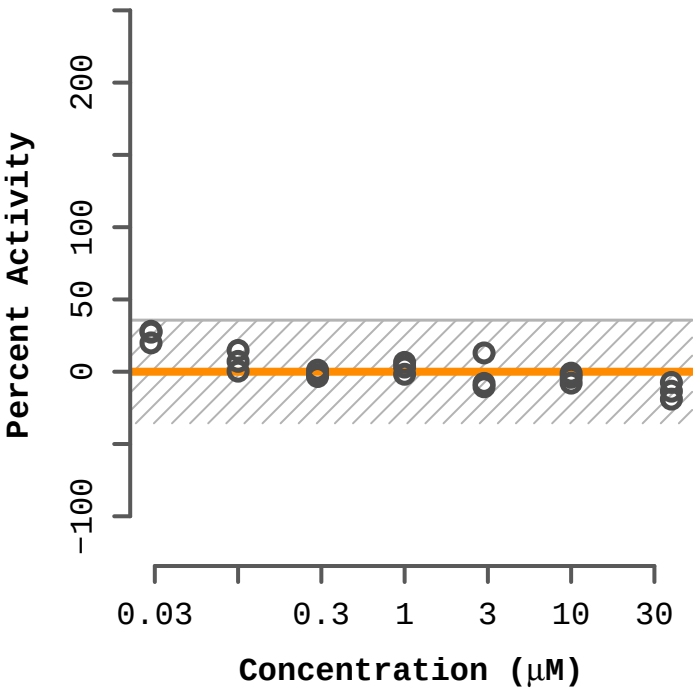
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	152.22	NA	NA
PROB:	1	NA	NA
RMSE:	14.97	NA	NA

MAX_MEAN: 8.45 MAX_MED: 8.45 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Flumetsulam
CHID: 32615 CASRN: 98967-40-9
SPID(S): TP0001412C07
M4ID: 30233540

HILL MODEL: Not applicable.

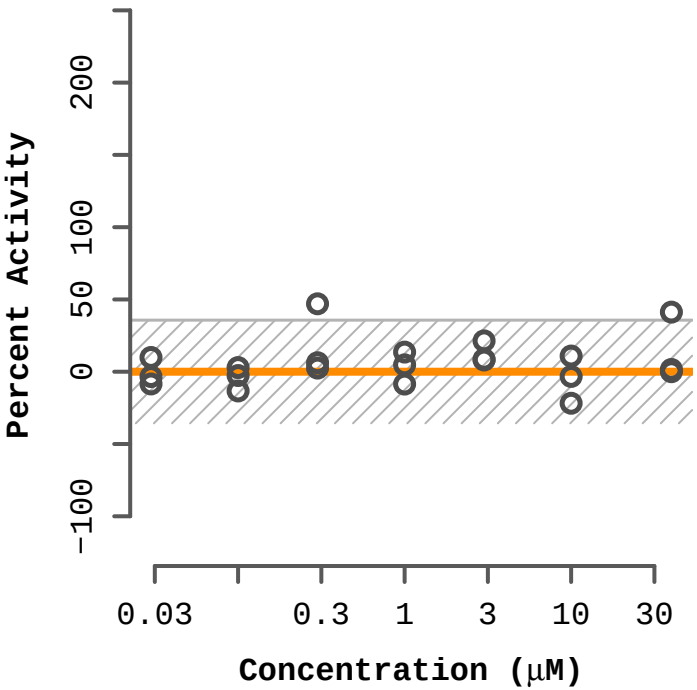
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	168.04	NA	NA
PROB:	1	NA	NA
RMSE:	12.51	NA	NA

MAX_MEAN: 25.1 MAX_MED: 27.4 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Hexaflumuron
CHID: 32620 CASRN: 86479-06-3
SPID(S): TP0001413G03
M4ID: 30233680

HILL MODEL: Not applicable.

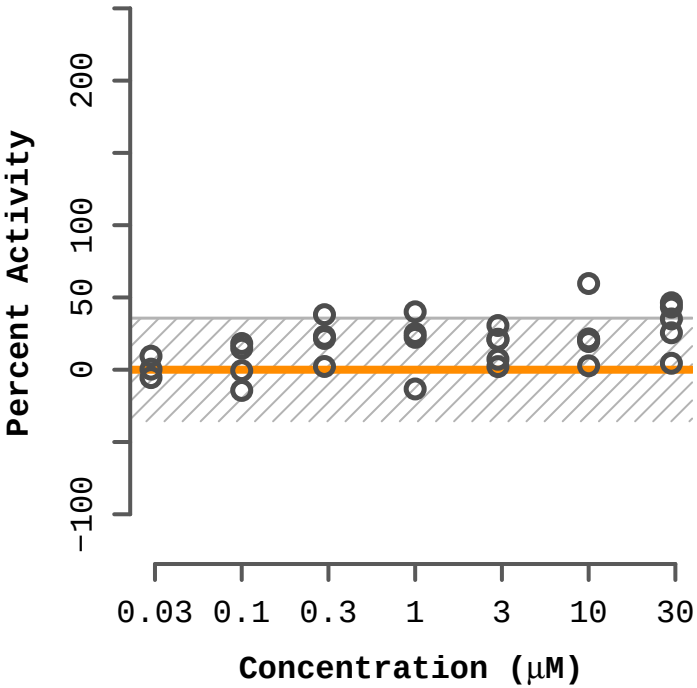
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	175.79	NA	NA
PROB:	1	NA	NA
RMSE:	16.64	NA	NA

MAX_MEAN: 18.6 MAX_MED: 8.63 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Pymetrozine
CHID: 32637 CASRN: 123312-89-0
SPID(S): EPAPLT0167F07
M4ID: 30233394

HILL MODEL: Not applicable.

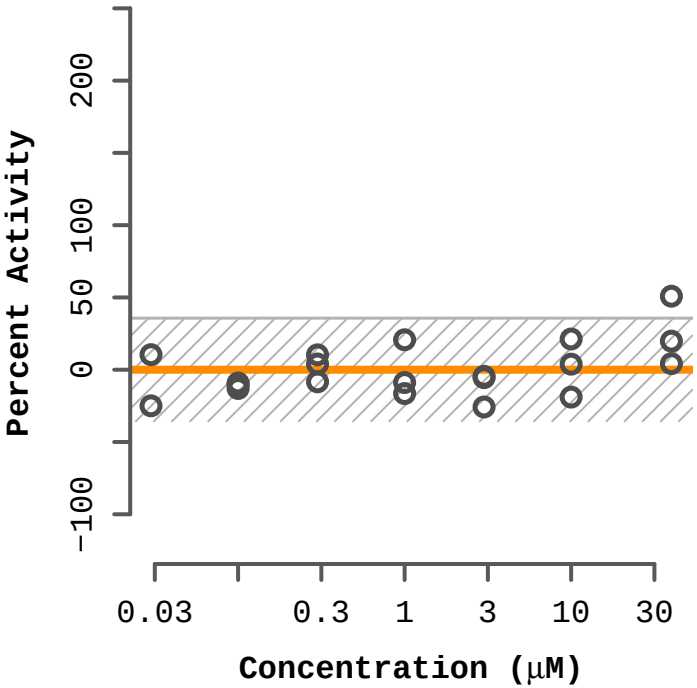
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	283.06	NA	NA
PROB:	1	NA	NA
RMSE:	25.11	NA	NA

MAX_MEAN: 31 MAX_MED: 35.2 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Pymetrozine
CHID: 32637 CASRN: 123312-89-0
SPID(S): TP0001412C02
M4ID: 30233535

HILL MODEL: Not applicable.

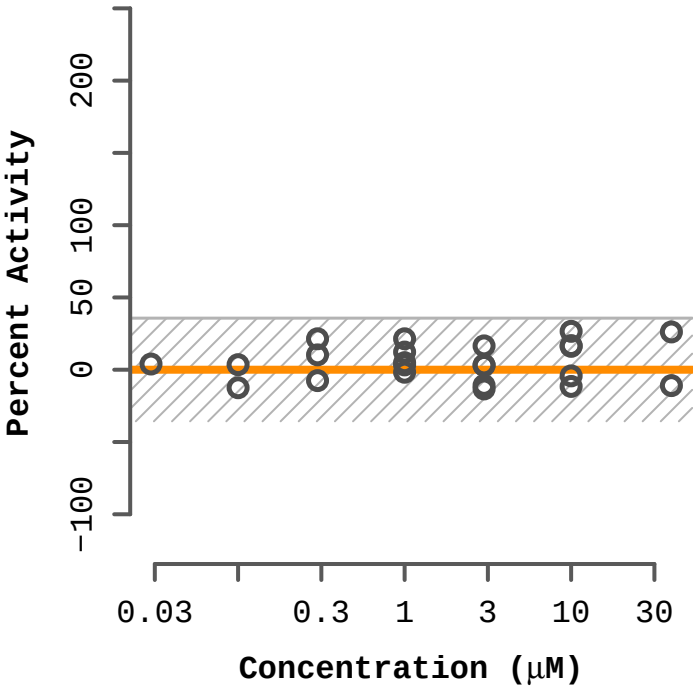
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	174.81	NA	NA
PROB:	1	NA	NA
RMSE:	18.16	NA	NA

MAX_MEAN: 25 MAX_MED: 19.8 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Tetramethrin
CHID: 32649 CASRN: 7696-12-0
SPID(S): TP0001412A12
M4ID: 30233521

HILL MODEL: Not applicable.

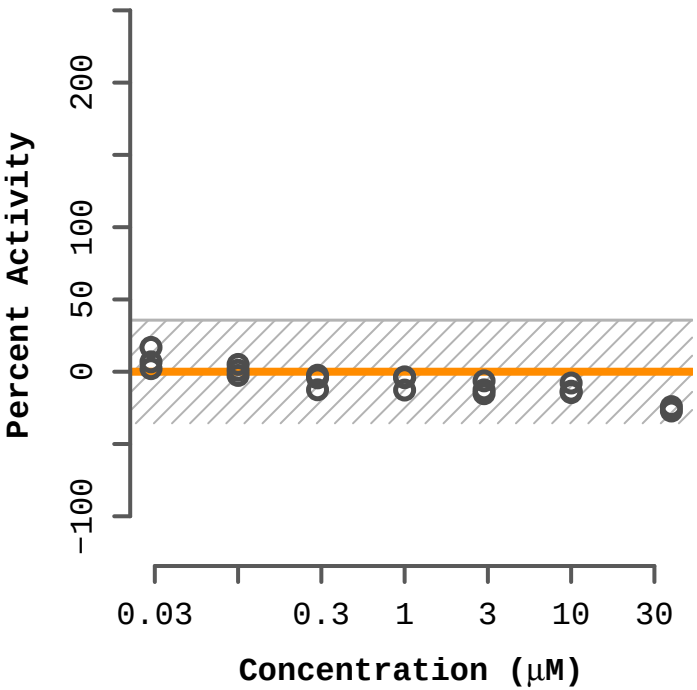
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	189.79	NA	NA
PROB:	1	NA	NA
RMSE:	13.58	NA	NA

MAX_MEAN: 8.74 MAX_MED: 16.2 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Triticonazole
CHID: 32655 CASRN: 131983-72-7
SPID(S): TP0001414C07
M4ID: 30233732

HILL MODEL: Not applicable.

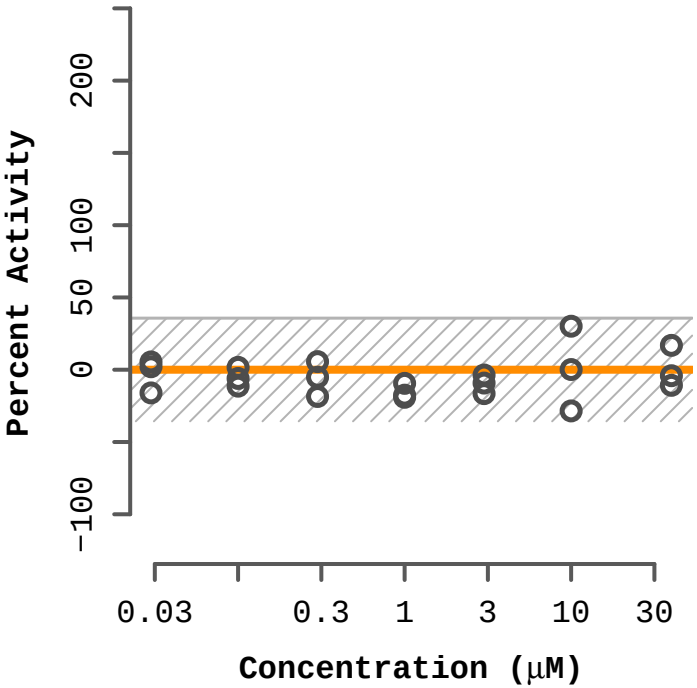
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	159.78	NA	NA
PROB:	1	NA	NA
RMSE:	12.11	NA	NA

MAX_MEAN: 8.62 MAX_MED: 6.87 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Pyrithiobac−sodium
CHID: 32673 CASRN: 123343−16−8
SPID(S): TP0001413F07
M4ID: 30233672

HILL MODEL: Not applicable.

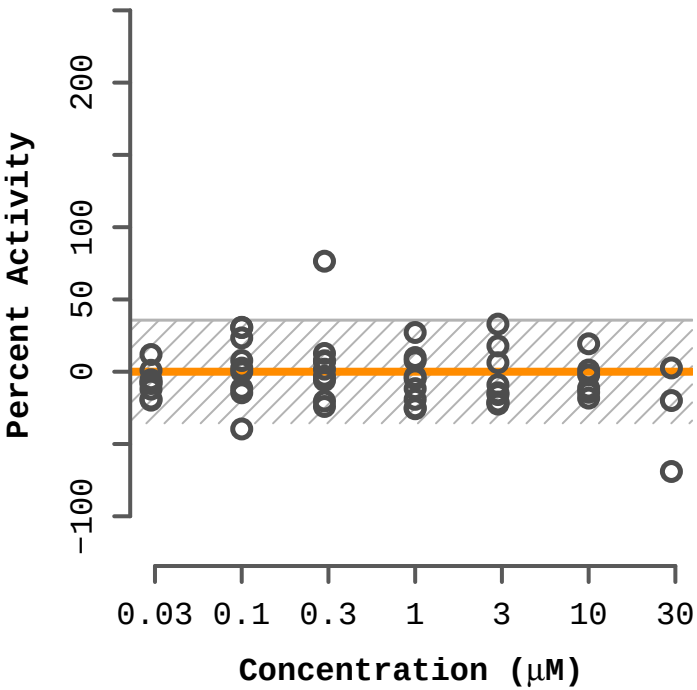
GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	174.09	NA	NA
PROB:	1	NA	NA
RMSE:	14.02	NA	NA

MAX_MEAN: 0.667 MAX_MED: 2.08 BMAD: 11.9

COFF: 35.7 HIT−CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Indoxacarb
CHID: 32690 CASRN: 173584-44-6
SPID(S): EPAPLT0167E10
M4ID: 30233391

HILL MODEL: Not applicable.

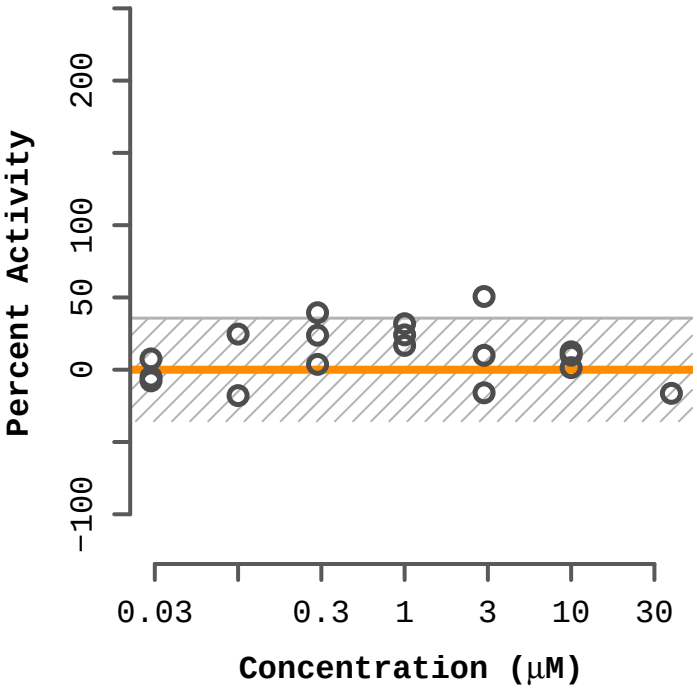
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	473.64	NA	NA
PROB:	1	NA	NA
RMSE:	21.73	NA	NA

MAX_MEAN: 5.81 MAX_MED: 2.55 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Haloperidol
CHID: 34150 CASRN: 52-86-8
SPID(S): TP0001412F01
M4ID: 30233570

HILL MODEL: Not applicable.

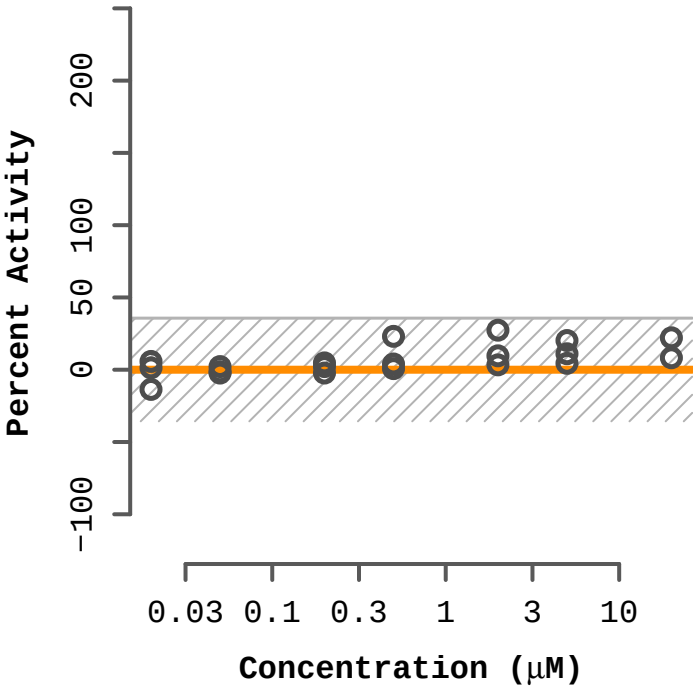
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	165.1	NA	NA
PROB:	1	NA	NA
RMSE:	21.78	NA	NA

MAX_MEAN: 24.3 MAX_MED: 24.1 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Tamoxifen
CHID: 34187 CASRN: 10540-29-1
SPID(S): TP0001412F09
M4ID: 30233578

HILL MODEL: Not applicable.

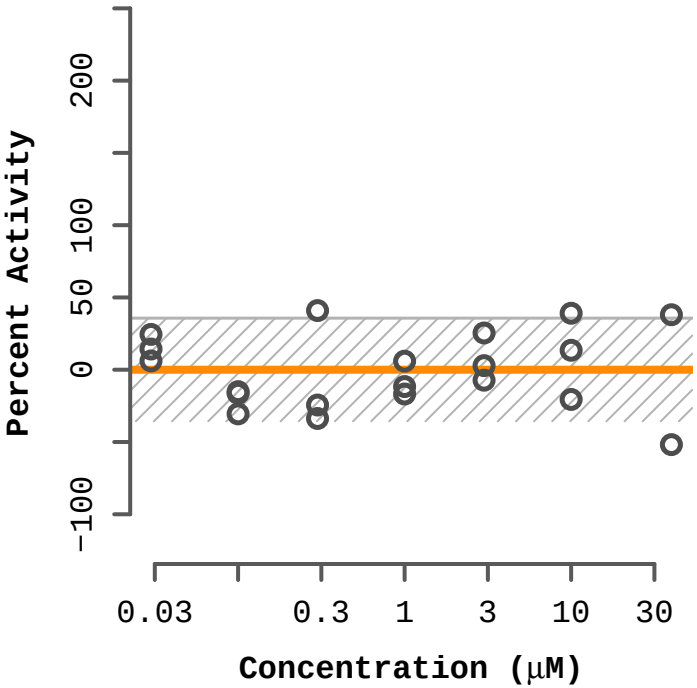
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	156.66	NA	NA
PROB:	1	NA	NA
RMSE:	11.79	NA	NA

MAX_MEAN: 15.2 MAX_MED: 15.2 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Prodiamine
CHID: 34210 CASRN: 29091-21-2
SPID(S): TP0001414B09
M4ID: 30233722

HILL MODEL: Not applicable.

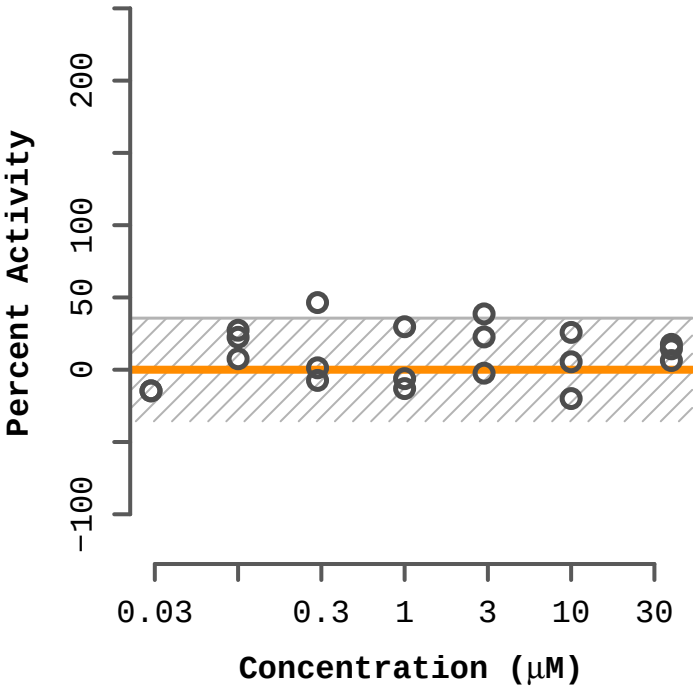
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	190.91	NA	NA
PROB:	1	NA	NA
RMSE:	25.59	NA	NA

MAX_MEAN: 15 MAX_MED: 14.3 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Spiroxamine
CHID: 34212 CASRN: 118134-30-8
SPID(S): TP0001413G09
M4ID: 30233686

HILL MODEL: Not applicable.

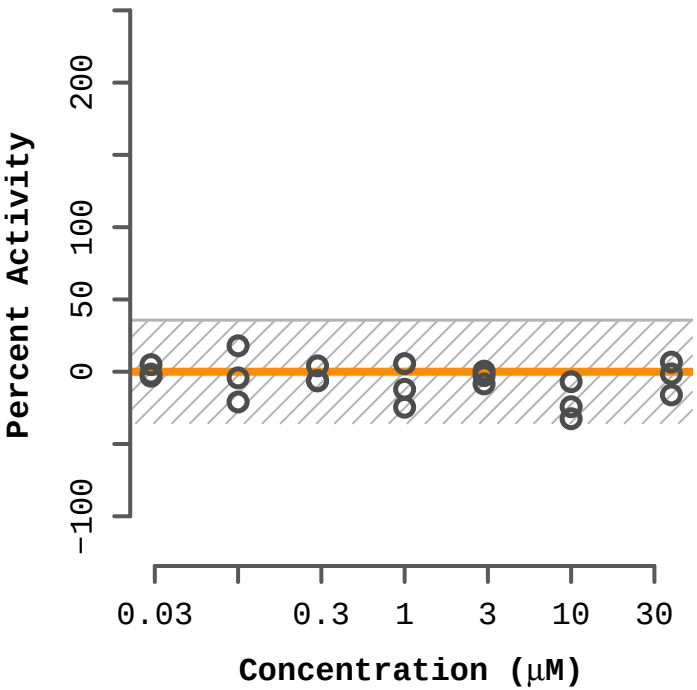
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	182.03	NA	NA
PROB:	1	NA	NA
RMSE:	20.88	NA	NA

MAX_MEAN: 19.7 MAX_MED: 22.7 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Clopyralid-olamine
CHID: 34265 CASRN: 57754-85-5
SPID(S): TP0001413F09
M4ID: 30233674

HILL MODEL: Not applicable.

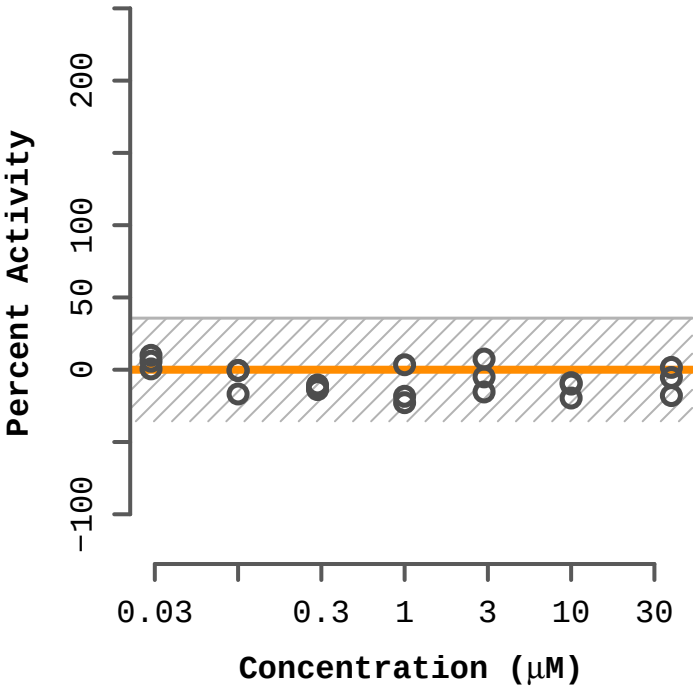
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	170.32	NA	NA
PROB:	1	NA	NA
RMSE:	13.38	NA	NA

MAX_MEAN: 0.0912 MAX_MED: -1.49 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 5-Heptyldihydro-2(3H)-furanone
CHID: 34287 CASRN: 104-67-6
SPID(S): TP0001413C08
M4ID: 30233637

HILL MODEL: Not applicable.

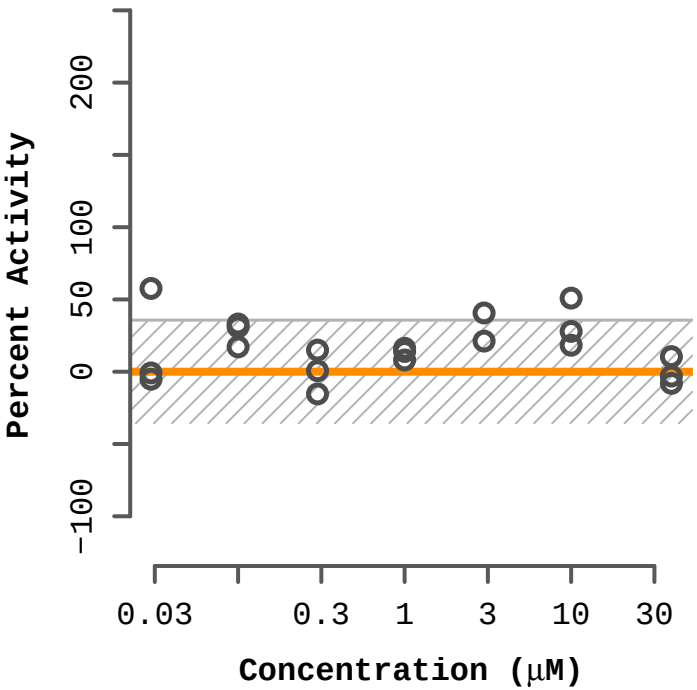
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	168.14	NA	NA
PROB:	1	NA	NA
RMSE:	11.89	NA	NA

MAX_MEAN: 5.5 MAX_MED: 5.9 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Acetamiprid
CHID: 34300 CASRN: 135410-20-7
SPID(S): TP0001411G02
M4ID: 30233487

HILL MODEL: Not applicable.

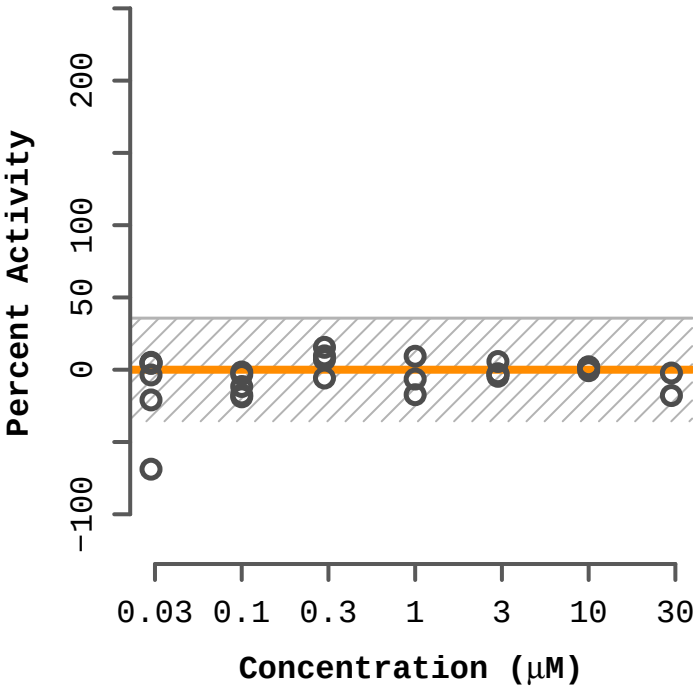
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	188.55	NA	NA
PROB:	1	NA	NA
RMSE:	25.19	NA	NA

MAX_MEAN: 32.4 MAX_MED: 31 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Boscalid
CHID: 34392 CASRN: 188425-85-6
SPID(S): EPAPLT0167D05
M4ID: 30233383

HILL MODEL: Not applicable.

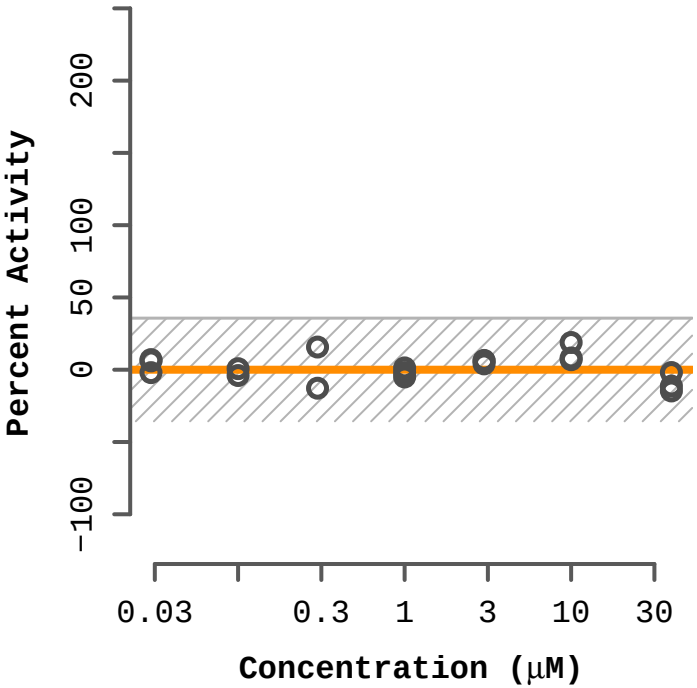
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	223.03	NA	NA
PROB:	1	NA	NA
RMSE:	16.14	NA	NA

MAX_MEAN: 6.61 MAX_MED: 8.32 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Buprofezin
CHID: 34401 CASRN: 69327-76-0
SPID(S): TP0001412H02
M4ID: 30233595

HILL MODEL: Not applicable.

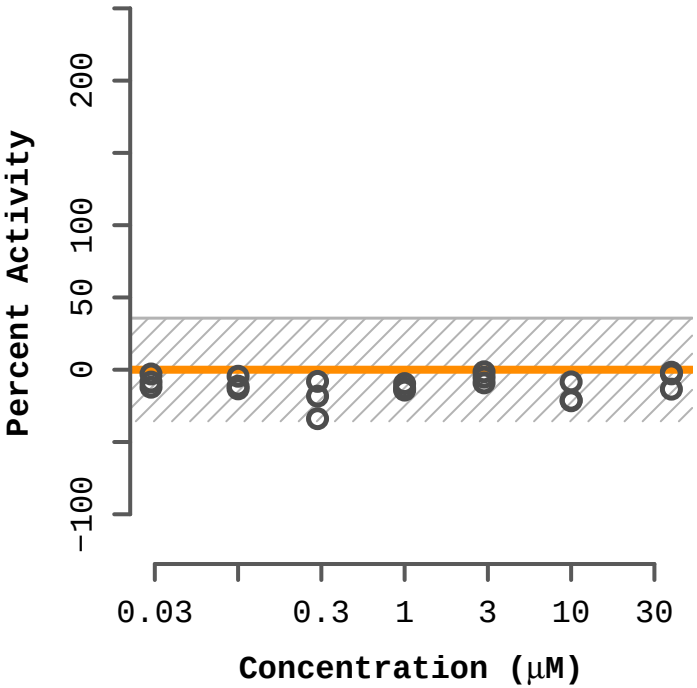
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	139.78	NA	NA
PROB:	1	NA	NA
RMSE:	8.77	NA	NA

MAX_MEAN: 11.3 MAX_MED: 8.16 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Clothianidin
CHID: 34465 CASRN: 210880-92-5
SPID(S): TP0001412C05
M4ID: 30233538

HILL MODEL: Not applicable.

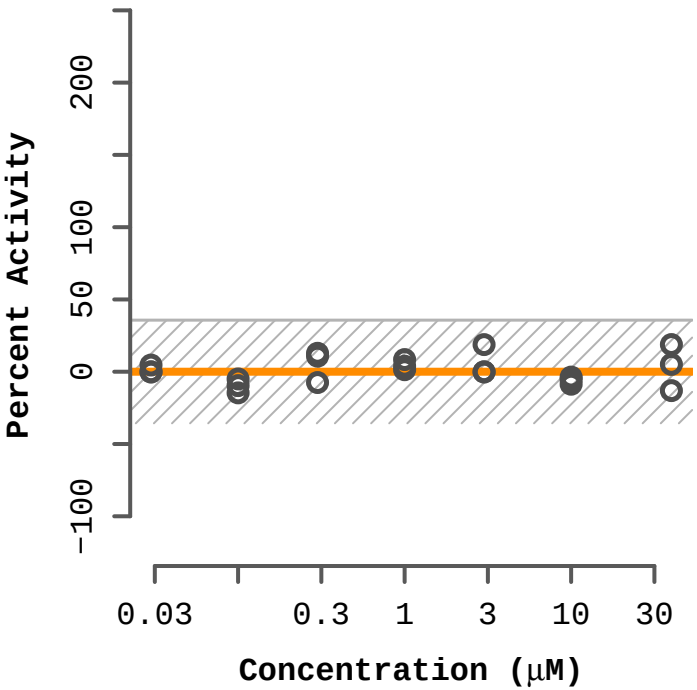
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	172.27	NA	NA
PROB:	1	NA	NA
RMSE:	13.49	NA	NA

MAX_MEAN: -5.2 MAX_MED: -2.84 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Cyanamide
CHID: 34490 CASRN: 420-04-2
SPID(S): TP0001413C03
M4ID: 30233632

HILL MODEL: Not applicable.

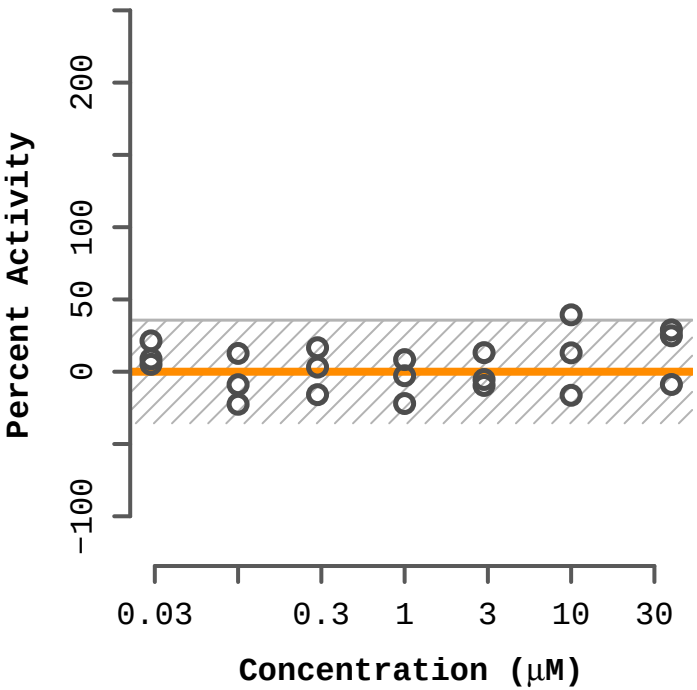
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	156.62	NA	NA
PROB:	1	NA	NA
RMSE:	9.25	NA	NA

MAX_MEAN: 6.2 MAX_MED: 10.8 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Cyazofamid
CHID: 34492 CASRN: 120116-88-3
SPID(S): TP0001413H10
M4ID: 30233699

HILL MODEL: Not applicable.

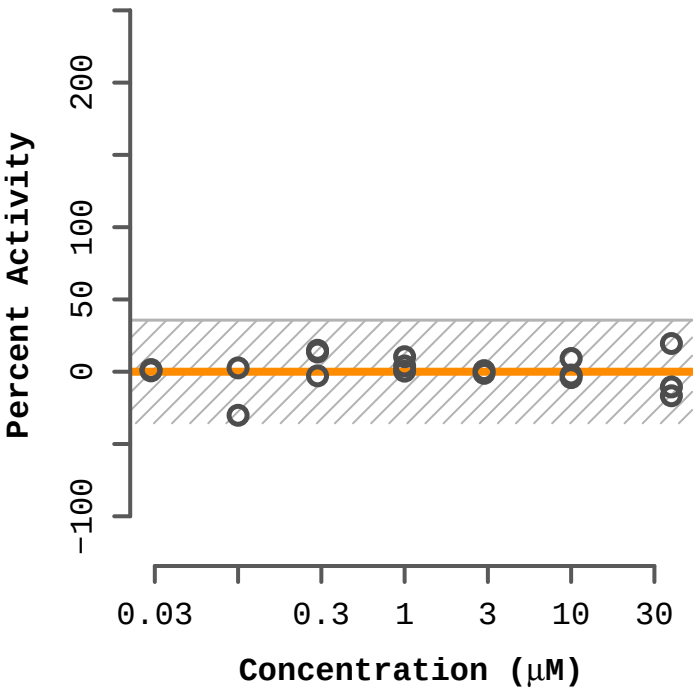
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	183.24	NA	NA
PROB:	1	NA	NA
RMSE:	17.22	NA	NA

MAX_MEAN: 15 MAX_MED: 24.9 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Diclosulam
CHID: 34528 CASRN: 145701-21-9
SPID(S): TP0001412E08
M4ID: 30233565

HILL MODEL: Not applicable.

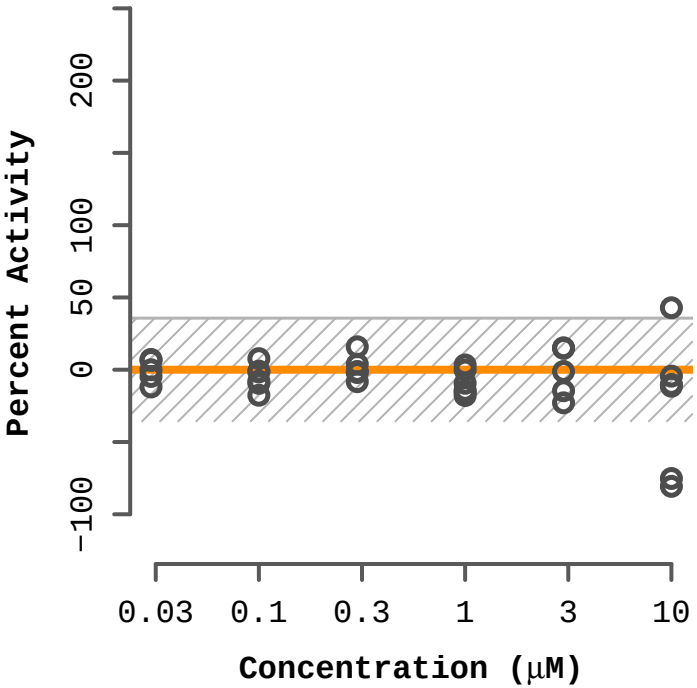
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	139.82	NA	NA
PROB:	1	NA	NA
RMSE:	11.39	NA	NA

MAX_MEAN: 8.56 MAX_MED: 13.6 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Fenamidone
CHID: 34590 CASRN: 161326-34-7
SPID(S): EPAPLT0167E02
M4ID: 30233388

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	287.18	NA	NA
PROB:	1	NA	NA
RMSE:	22.98	NA	NA

MAX_MEAN: 1.67 MAX_MED: -0.00361 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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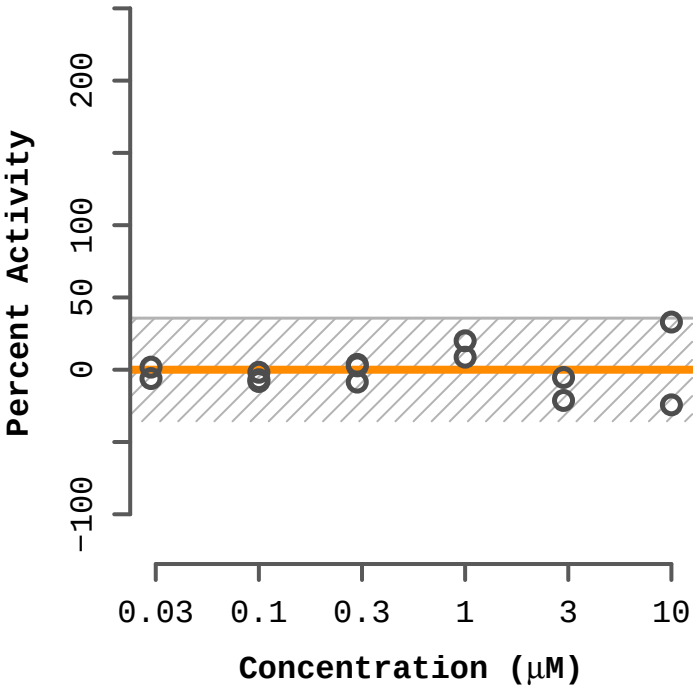


ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Fipronil
CHID: 34609 CASRN: 120068-37-3
SPID(S): EPAPLT0167B08
M4ID: 30233373

HILL MODEL: Not applicable.

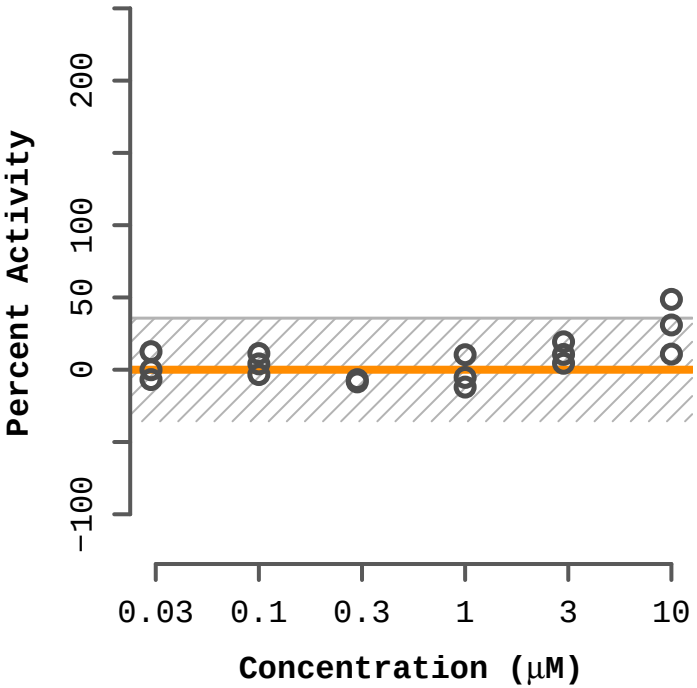
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	116.25	NA	NA
PROB:	1	NA	NA
RMSE:	14.35	NA	NA

MAX_MEAN: 14.4 MAX_MED: 14.4 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Fipronil
CHID: 34609 CASRN: 120068-37-3
SPID(S): TP0001412H03
M4ID: 30233596

HILL MODEL: Not applicable.

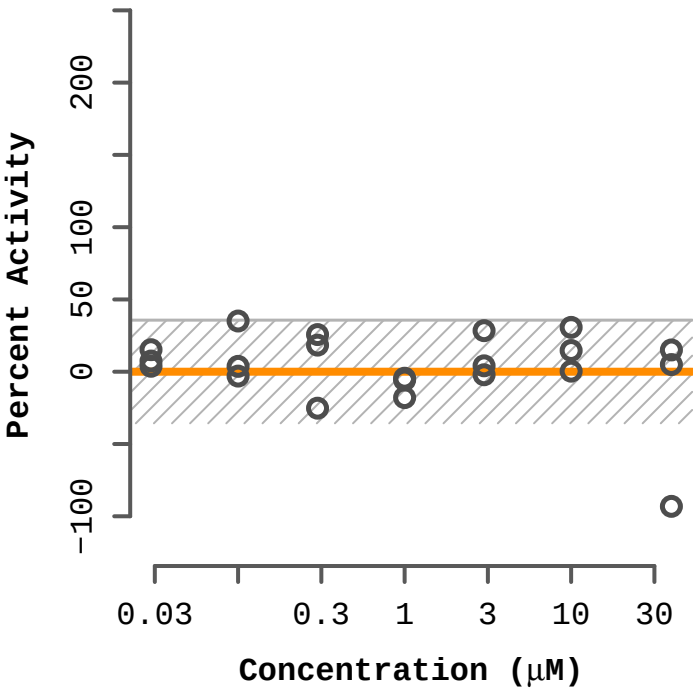
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	143.38	NA	NA
PROB:	1	NA	NA
RMSE:	16.64	NA	NA

MAX_MEAN: 30.2 MAX_MED: 31 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Fluoxastrobin
CHID: 34625 CASRN: 361377-29-9
SPID(S): TP0001411F10
M4ID: 30233483

HILL MODEL: Not applicable.

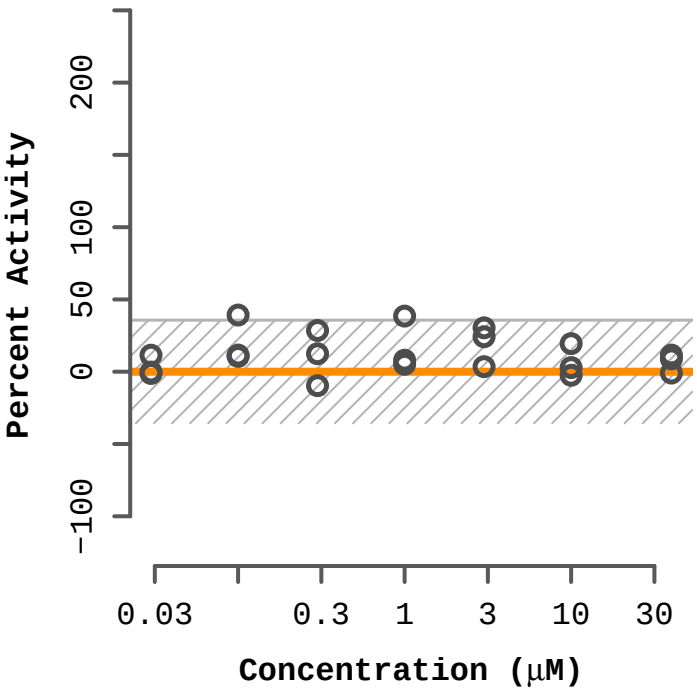
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	192.59	NA	NA
PROB:	1	NA	NA
RMSE:	26.26	NA	NA

MAX_MEAN: 15.3 MAX_MED: 18.4 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Fluroxypyr
CHID: 34627 CASRN: 69377-81-7
SPID(S): TP0001414A11
M4ID: 30233712

HILL MODEL: Not applicable.

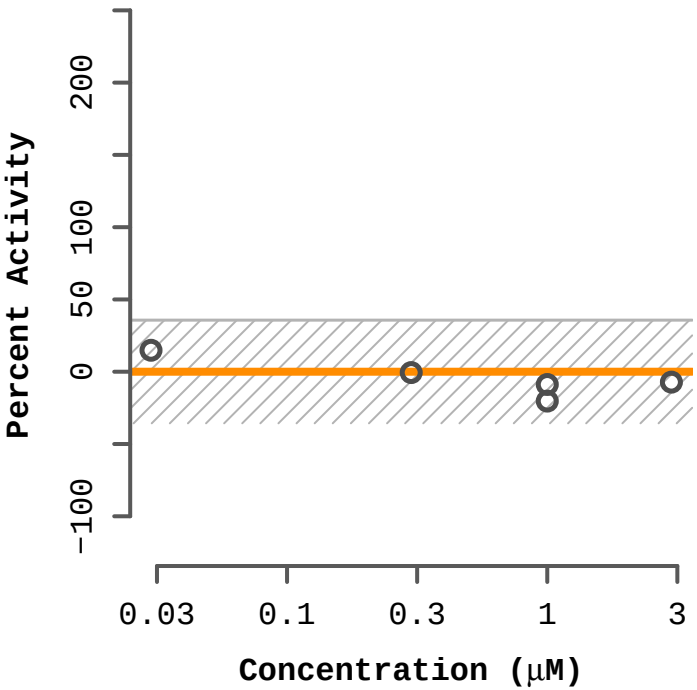
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	182.71	NA	NA
PROB:	1	NA	NA
RMSE:	17.84	NA	NA

MAX_MEAN: 20.5 MAX_MED: 24.2 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Hexaconazole
CHID: 34653 CASRN: 79983-71-4
SPID(S): TP0001411H01
M4ID: 30233498

HILL MODEL: Not applicable.

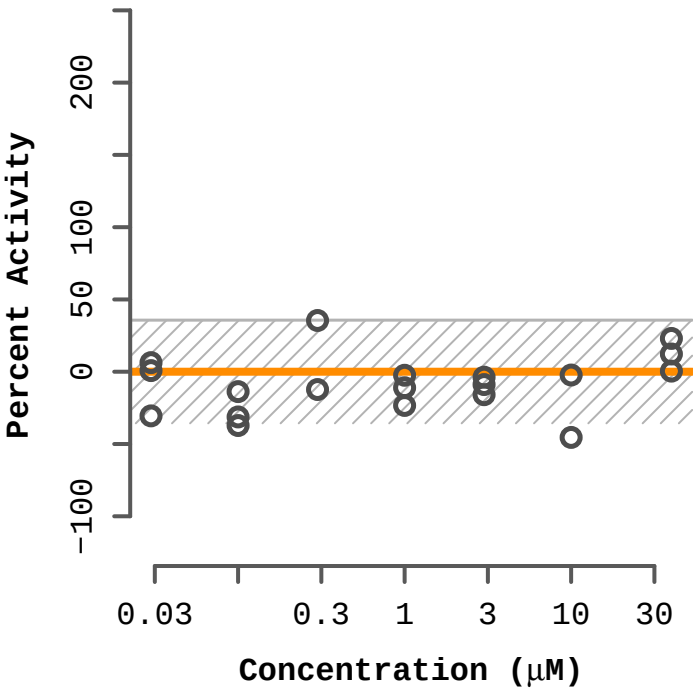
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	42	NA	NA
PROB:	1	NA	NA
RMSE:	12.35	NA	NA

MAX_MEAN: 14.9 MAX_MED: 14.9 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Imazapyr
CHID: 34665 CASRN: 81334-34-1
SPID(S): TP0001412E06
M4ID: 30233563

HILL MODEL: Not applicable.

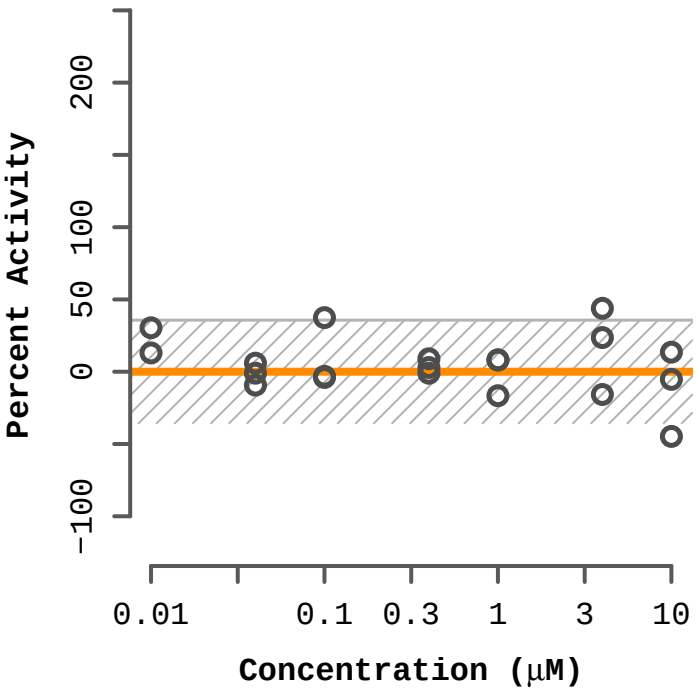
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	173.54	NA	NA
PROB:	1	NA	NA
RMSE:	21.39	NA	NA

MAX_MEAN: 11.9 MAX_MED: 12.3 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Topramezone
CHID: 34722 CASRN: 210631-68-8
SPID(S): EPAPLT0167D10
M4ID: 30233387

HILL MODEL: Not applicable.

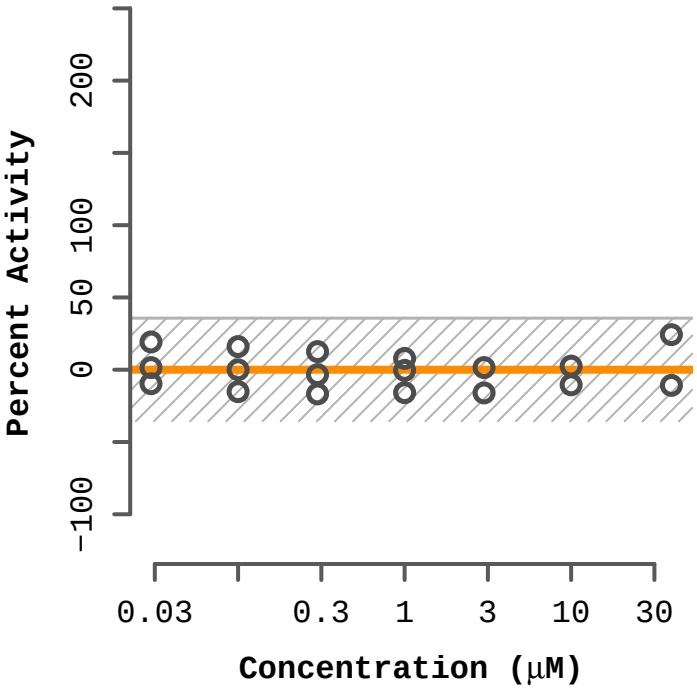
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	178.26	NA	NA
PROB:	1	NA	NA
RMSE:	20.11	NA	NA

MAX_MEAN: 21.7 MAX_MED: 23.7 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Monocrotophos
CHID: 34816 CASRN: 6923-22-4
SPID(S): TP0001414H05
M4ID: 30233790

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	146.24	NA	NA
PROB:	1	NA	NA
RMSE:	12.46	NA	NA

MAX_MEAN: 6.75 MAX_MED: 6.75 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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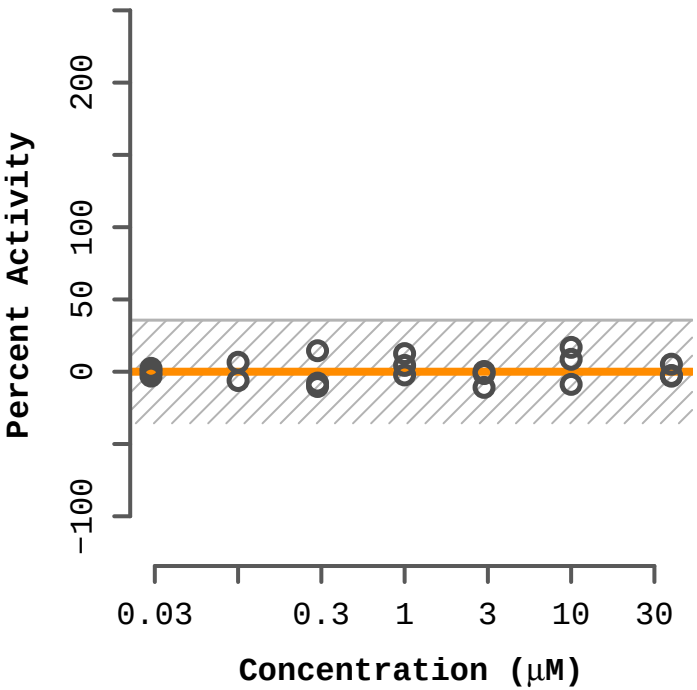


ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Quinoxyfen
CHID: 34881 CASRN: 124495-18-7
SPID(S): TP0001412A06
M4ID: 30233515

HILL MODEL: Not applicable.

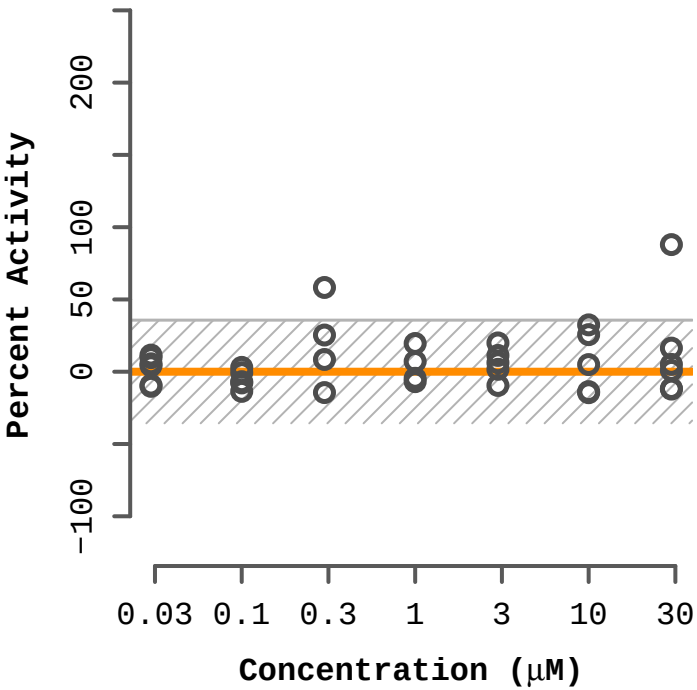
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	143.13	NA	NA
PROB:	1	NA	NA
RMSE:	7.91	NA	NA

MAX_MEAN: 5.59 MAX_MED: 8.61 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Spirodiclofen
CHID: 34928 CASRN: 148477-71-8
SPID(S): EPAPLT0167D04
M4ID: 30233382

HILL MODEL: Not applicable.

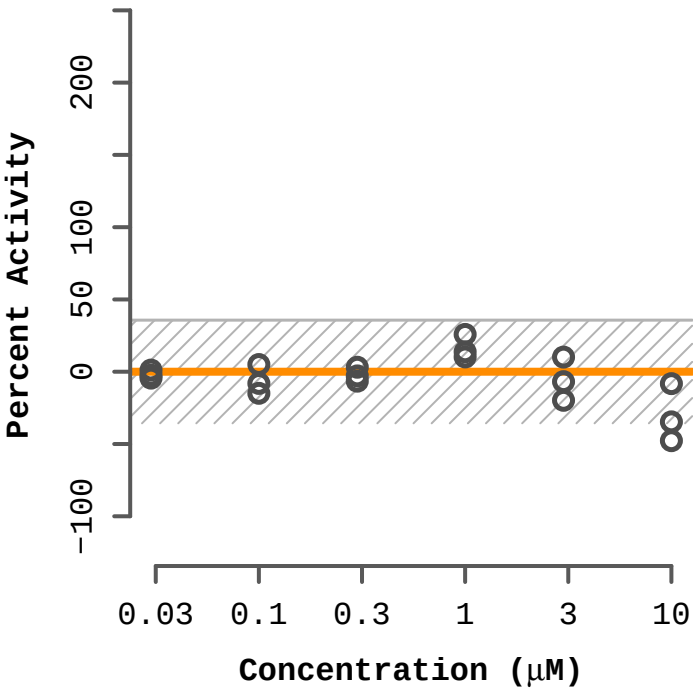
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	304.02	NA	NA
PROB:	1	NA	NA
RMSE:	21.84	NA	NA

MAX_MEAN: 19.5 MAX_MED: 17 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Tetraconazole
CHID: 34956 CASRN: 112281-77-3
SPID(S): TP0001414B07
M4ID: 30233720

HILL MODEL: Not applicable.

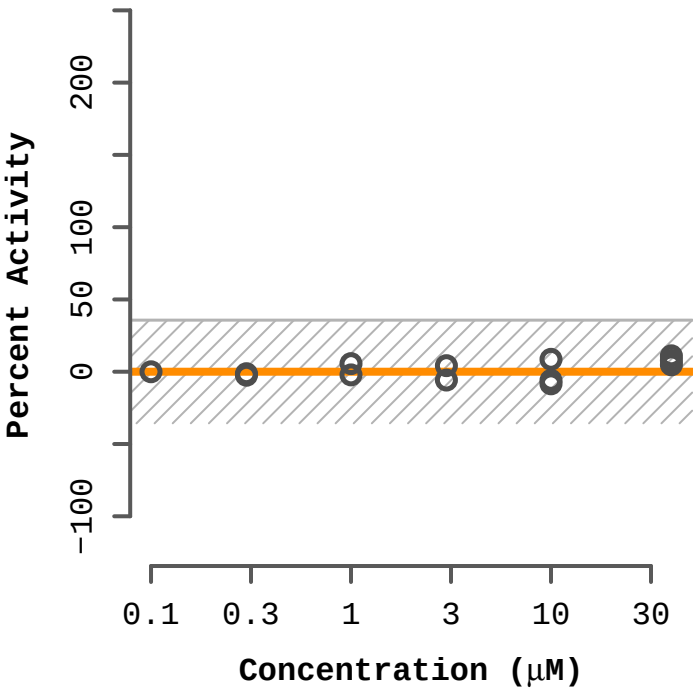
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	153.96	NA	NA
PROB:	1	NA	NA
RMSE:	17.39	NA	NA

MAX_MEAN: 16.6 MAX_MED: 13.8 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Thiacloprid
CHID: 34961 CASRN: 111988-49-9
SPID(S): TP0001411A12
M4ID: 30233425

HILL MODEL: Not applicable.

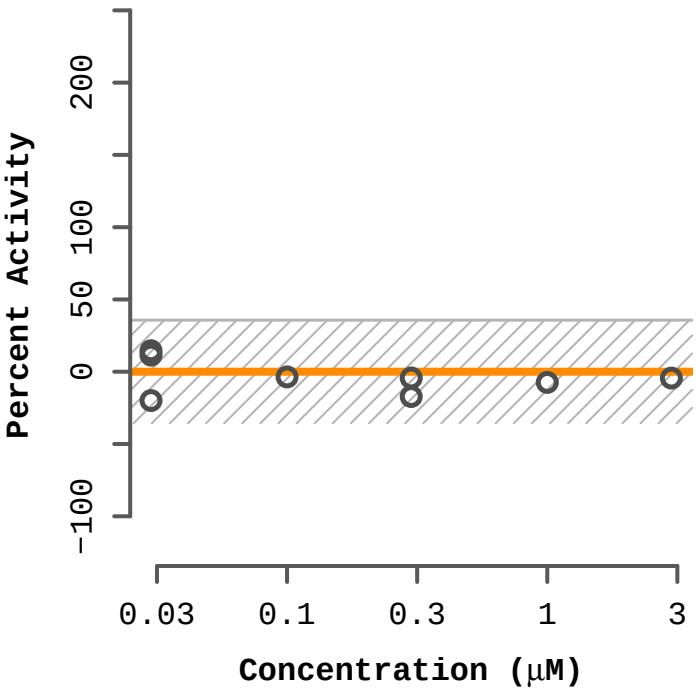
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	87.74	NA	NA
PROB:	1	NA	NA
RMSE:	6.08	NA	NA

MAX_MEAN: 7.9 MAX_MED: 7.83 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Thiamethoxam
CHID: 34962 CASRN: 153719-23-4
SPID(S): TP0001411H03
M4ID: 30233500

HILL MODEL: Not applicable.

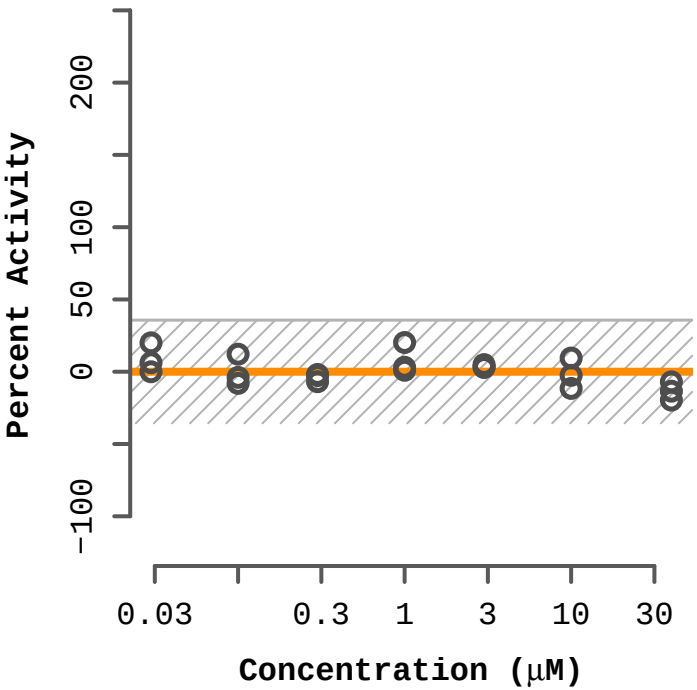
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	65.48	NA	NA
PROB:	1	NA	NA
RMSE:	11.93	NA	NA

MAX_MEAN: 2.05 MAX_MED: 11.5 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Thymol
CHID: 34972 CASRN: 89-83-8
SPID(S): TP0001411H10
M4ID: 30233507

HILL MODEL: Not applicable.

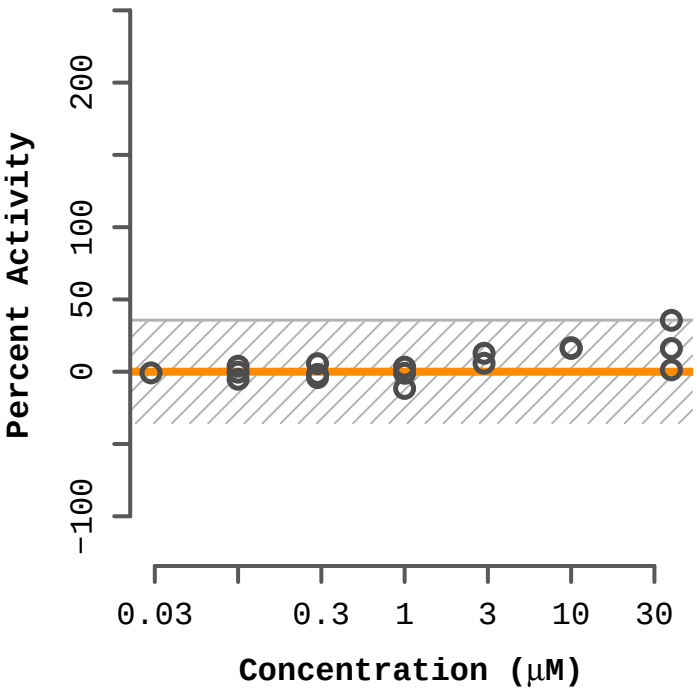
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	158.36	NA	NA
PROB:	1	NA	NA
RMSE:	9.84	NA	NA

MAX_MEAN: 8.77 MAX_MED: 6.27 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Allethrin
CHID: 35180 CASRN: 584-79-2
SPID(S): TP0001414A08
M4ID: 30233709

HILL MODEL: Not applicable.

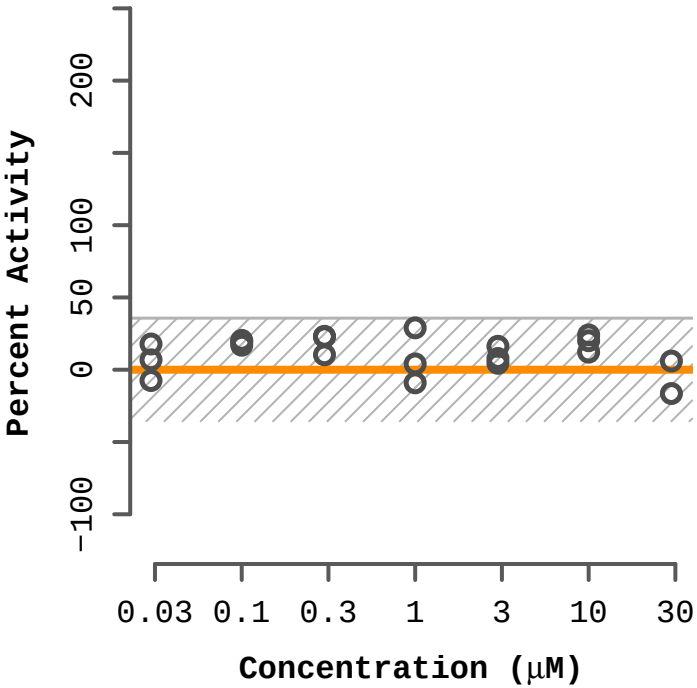
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	132.77	NA	NA
PROB:	1	NA	NA
RMSE:	12.13	NA	NA

MAX_MEAN: 17.7 MAX_MED: 16.4 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Pregnenolone
CHID: 36541 CASRN: 145-13-1
SPID(S): EPAPLT0154B08
M4ID: 30233301

HILL MODEL: Not applicable.

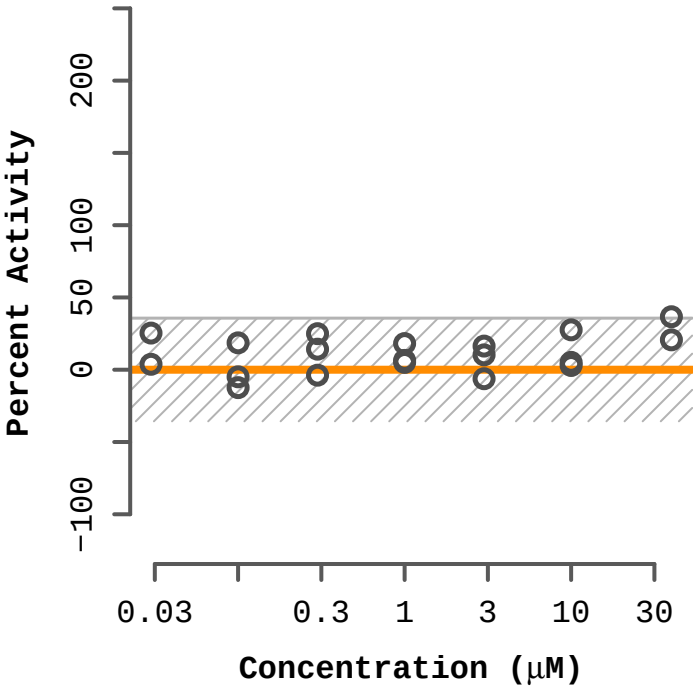
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	173.97	NA	NA
PROB:	1	NA	NA
RMSE:	16.4	NA	NA

MAX_MEAN: 18.9 MAX_MED: 22.8 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Diisobutyl adipate
CHID: 36690 CASRN: 141-04-8
SPID(S): TP0001412H08
M4ID: 30233601

HILL MODEL: Not applicable.

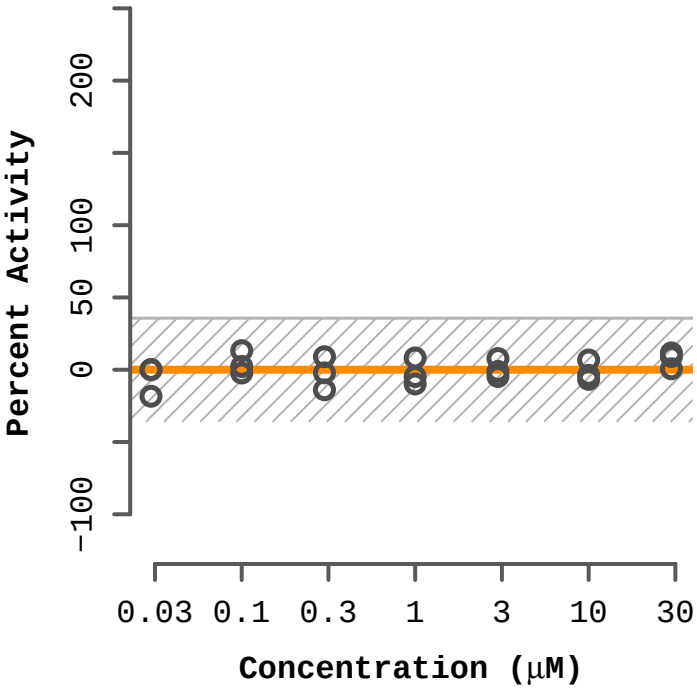
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	164.97	NA	NA
PROB:	1	NA	NA
RMSE:	16.86	NA	NA

MAX_MEAN: 28.7 MAX_MED: 28.7 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Amoxicillin
CHID: 37044 CASRN: 26787-78-0
SPID(S): EPAPLT0169F09
M4ID: 30233412

HILL MODEL: Not applicable.

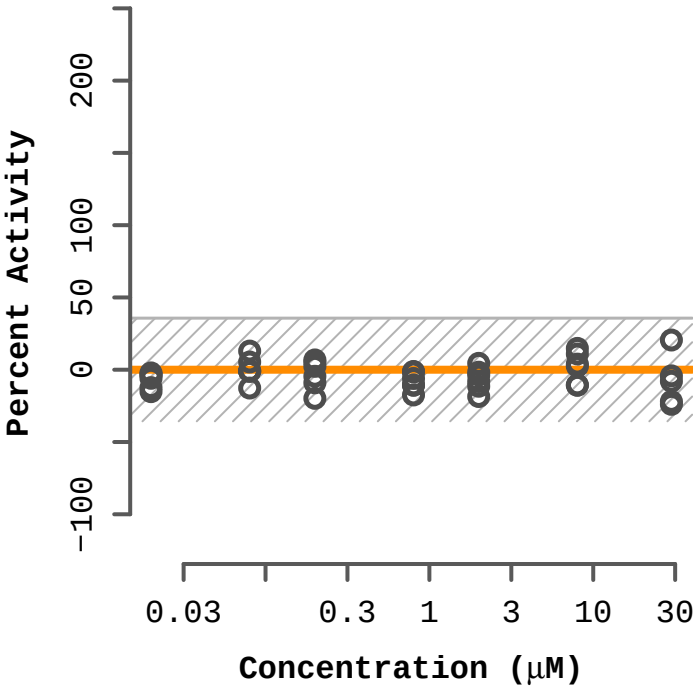
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	151.43	NA	NA
PROB:	1	NA	NA
RMSE:	8.15	NA	NA

MAX_MEAN: 7.17 MAX_MED: 9.17 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Amiodarone hydrochloride
CHID: 37185 CASRN: 19774-82-4
SPID(S): TP0001413D07
M4ID: 30233648

HILL MODEL: Not applicable.

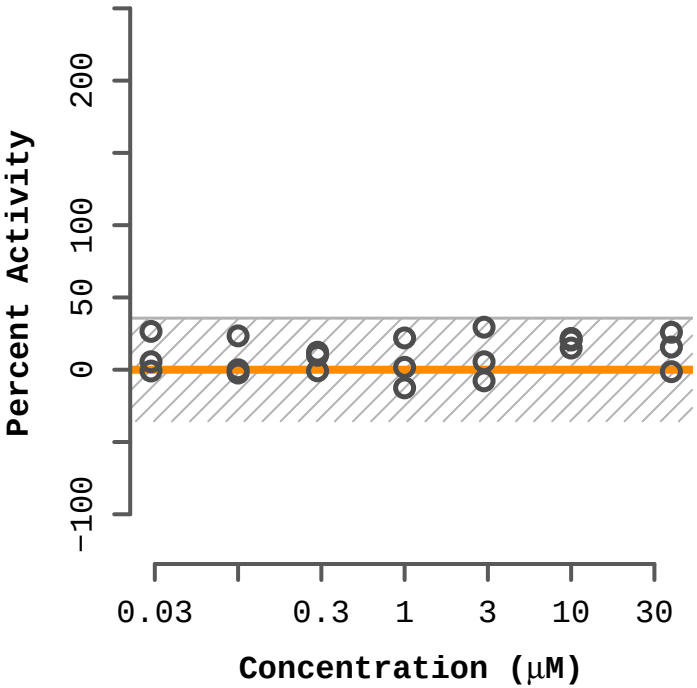
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	315.34	NA	NA
PROB:	1	NA	NA
RMSE:	10.66	NA	NA

MAX_MEAN: 1.8 MAX_MED: 3.17 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Deisopropylatrazine
CHID: 37495 CASRN: 1007-28-9
SPID(S): TP0001414A05
M4ID: 30233706

HILL MODEL: Not applicable.

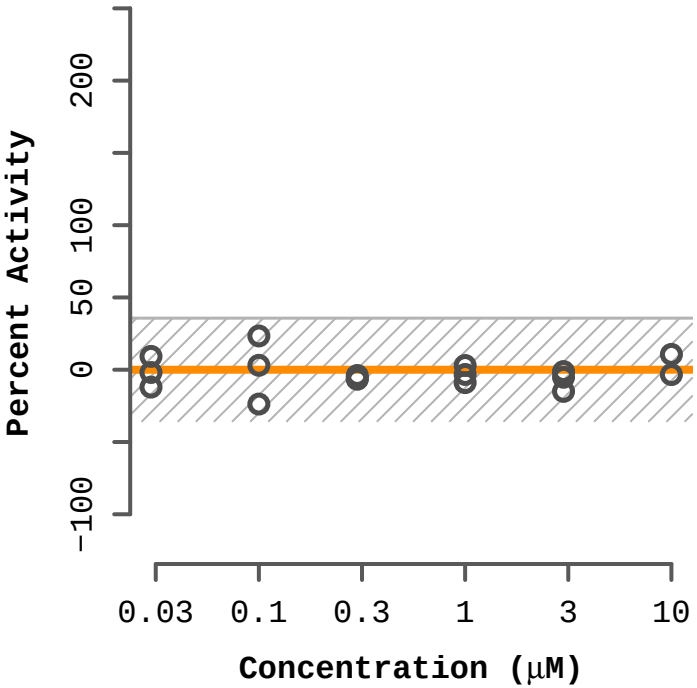
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	179.42	NA	NA
PROB:	1	NA	NA
RMSE:	15.7	NA	NA

MAX_MEAN: 19.1 MAX_MED: 20.5 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 4,4',4''-Ethane-1,1,1-triyltriphenol
CHID: 37712 CASRN: 27955-94-8
SPID(S): TP0001411H12
M4ID: 30233509

HILL MODEL: Not applicable.

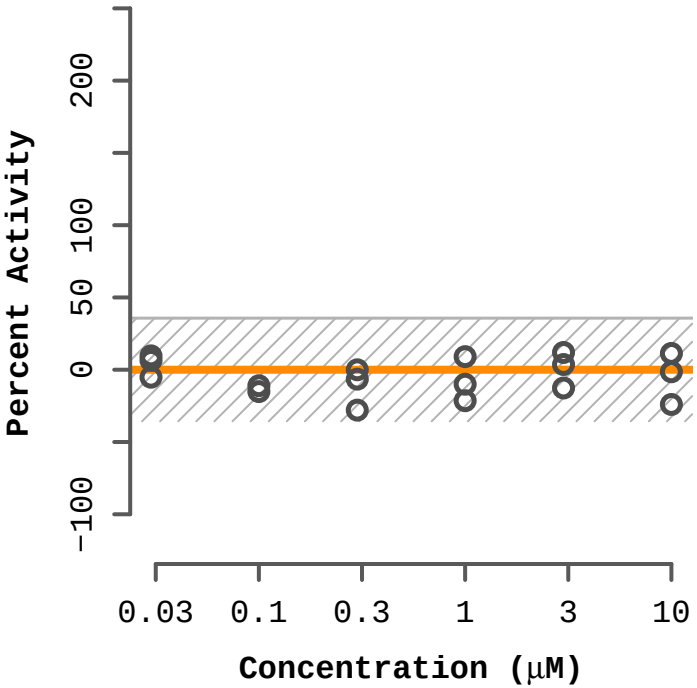
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	130.63	NA	NA
PROB:	1	NA	NA
RMSE:	10.63	NA	NA

MAX_MEAN: 3.65 MAX_MED: 3.65 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Bisphenol AF
CHID: 37717 CASRN: 1478-61-1
SPID(S): TP0001412A01
M4ID: 30233510

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	139.68	NA	NA
PROB:	1	NA	NA
RMSE:	13.27	NA	NA

MAX_MEAN: 3.64 MAX_MED: 6.47 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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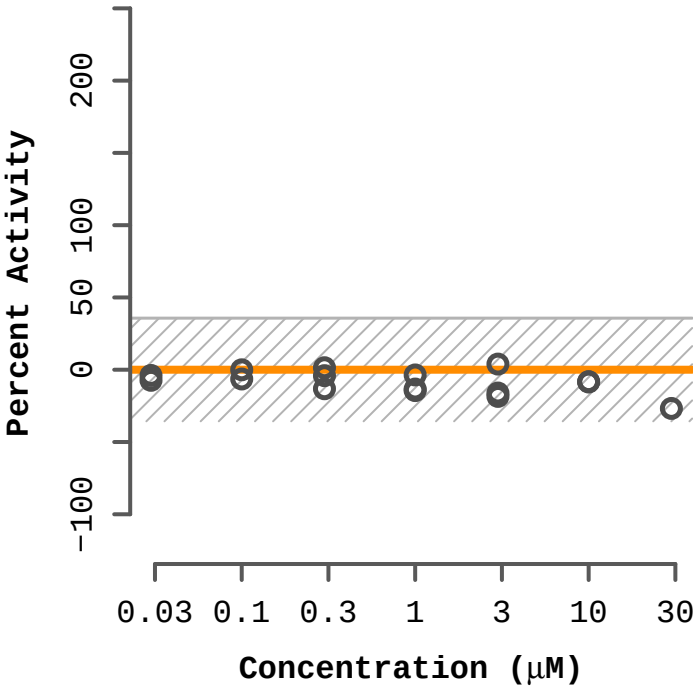

ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 4,4'-(9H-Fluorene-9,9-diyl)diphenol
CHID: 37731 CASRN: 3236-71-3
SPID(S): EPAPLT0154H10
M4ID: 30233364

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	126.96	NA	NA
PROB:	1	NA	NA
RMSE:	11.64	NA	NA

MAX_MEAN: −3.2 MAX_MED: −3.2 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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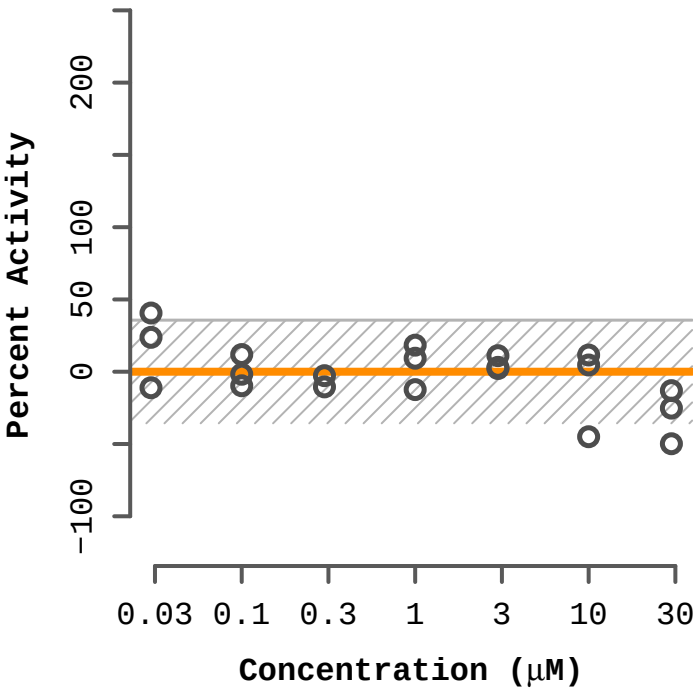

ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: (3Z)-Hex-3-en-1-yl salicylate
CHID: 37750 CASRN: 65405-77-8
SPID(S): EPAPLT0154D05
M4ID: 30233319

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	180.02	NA	NA
PROB:	1	NA	NA
RMSE:	21.06	NA	NA

MAX_MEAN: 17.8 MAX_MED: 23.8 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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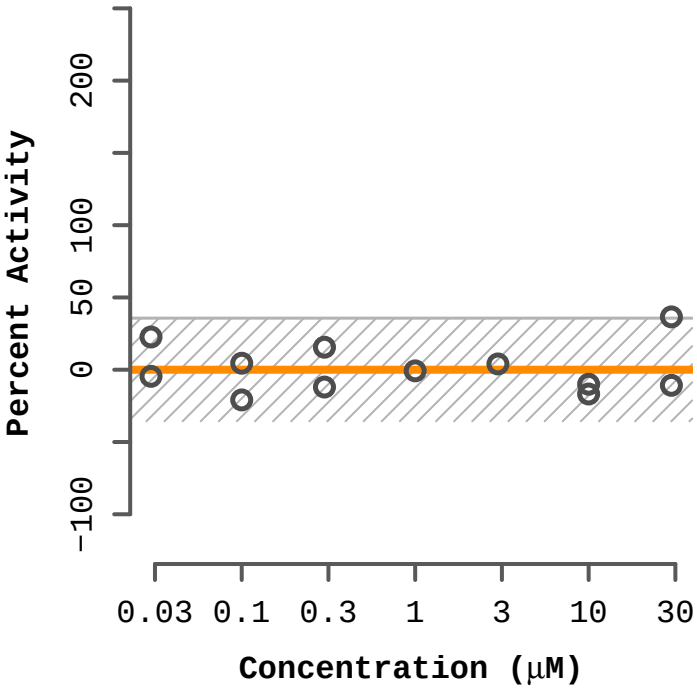

ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Hexyl salicylate
CHID: 38924 CASRN: 6259-76-3
SPID(S): EPAPLT0154H08
M4ID: 30233362

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	103.96	NA	NA
PROB:	1	NA	NA
RMSE:	16.4	NA	NA

MAX_MEAN: 12.9 MAX_MED: 12.9 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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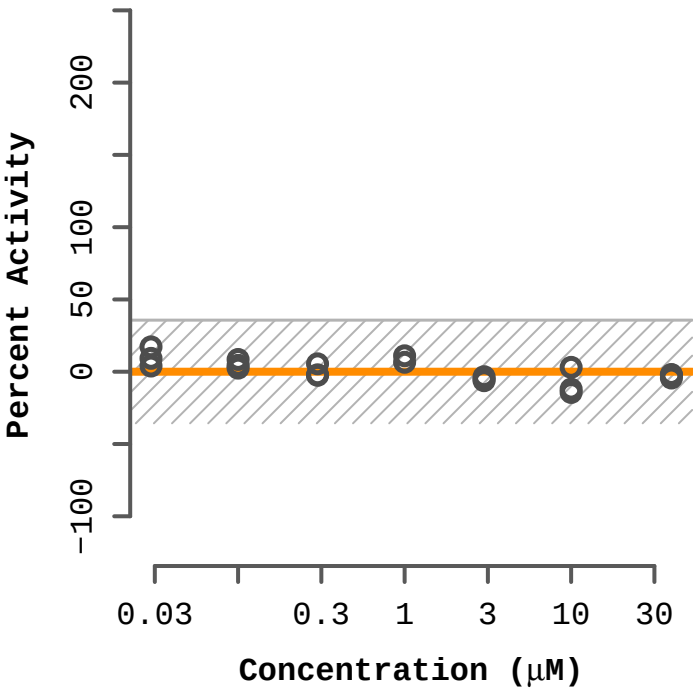


ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Aldicarb
CHID: 39223 CASRN: 116-06-3
SPID(S): TP0001411E09
M4ID: 30233470

HILL MODEL: Not applicable.

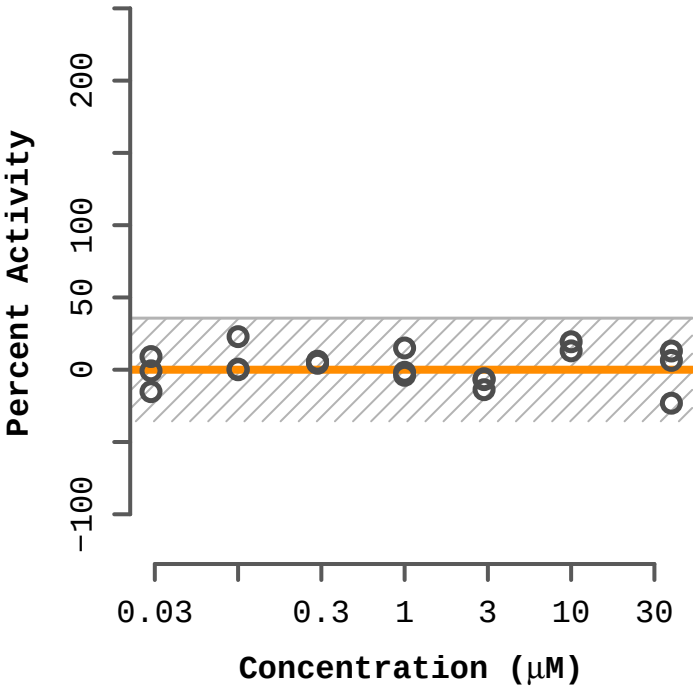
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	141.32	NA	NA
PROB:	1	NA	NA
RMSE:	7.63	NA	NA

MAX_MEAN: 10.1 MAX_MED: 9.27 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: S-Bioallethrin
CHID: 39336 CASRN: 28434-00-6
SPID(S): TP0001414C11
M4ID: 30233736

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	158.75	NA	NA
PROB:	1	NA	NA
RMSE:	11.69	NA	NA

MAX_MEAN: 16.2 MAX_MED: 16.2 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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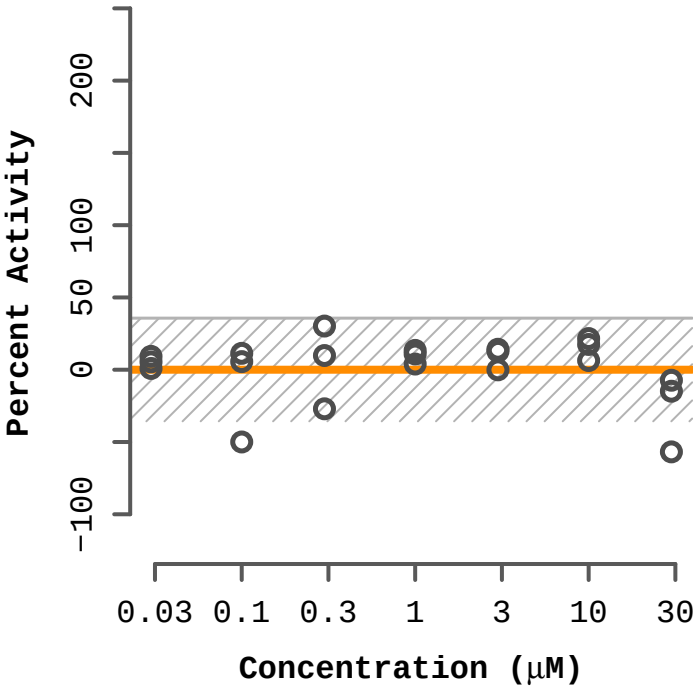


ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Calcium nitrate
CHID: 39719 CASRN: 10124-37-5
SPID(S): EPAPLT0154A02
M4ID: 30233285

HILL MODEL: Not applicable.

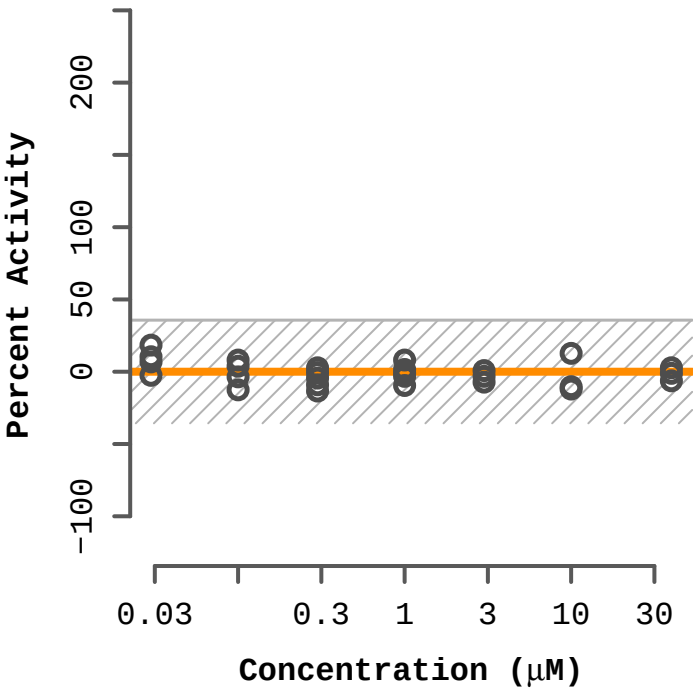
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	188.21	NA	NA
PROB:	1	NA	NA
RMSE:	21.27	NA	NA

MAX_MEAN: 15.2 MAX_MED: 17.5 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Monomethyl phthalate
CHID: 40001 CASRN: 4376-18-5
SPID(S): TP0001413B10
M4ID: 30233627

HILL MODEL: Not applicable.

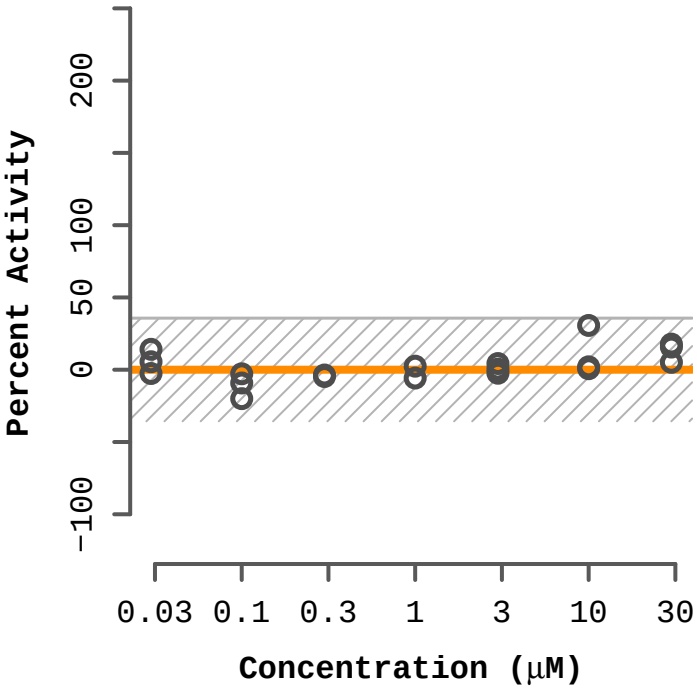
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	193.34	NA	NA
PROB:	1	NA	NA
RMSE:	8	NA	NA

MAX_MEAN: 8.29 MAX_MED: 8.61 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Sucralose
CHID: 40245 CASRN: 56038-13-2
SPID(S): EPAPLT0154F08
M4ID: 30233342

HILL MODEL: Not applicable.

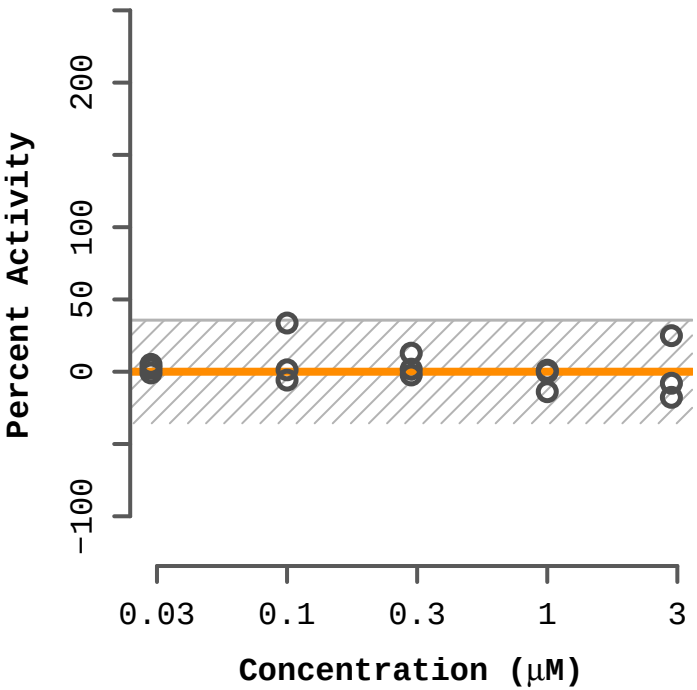
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	145.66	NA	NA
PROB:	1	NA	NA
RMSE:	11.14	NA	NA

MAX_MEAN: 12.9 MAX_MED: 15.7 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Octyl gallate
CHID: 40713 CASRN: 1034-01-1
SPID(S): TP0001413F06
M4ID: 30233671

HILL MODEL: Not applicable.

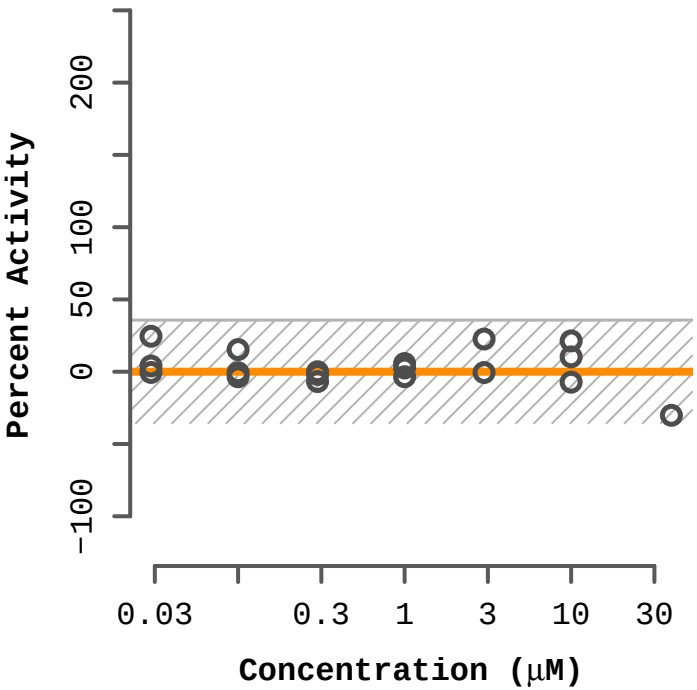
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	120.04	NA	NA
PROB:	1	NA	NA
RMSE:	13.09	NA	NA

MAX_MEAN: 9.76 MAX_MED: 2.44 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 4-Cyclohexylcyclohexanol
CHID: 40722 CASRN: 2433-14-9
SPID(S): TP0001413A07
M4ID: 30233612

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	144.25	NA	NA
PROB:	1	NA	NA
RMSE:	12.91	NA	NA

MAX_MEAN: 11 MAX_MED: 11 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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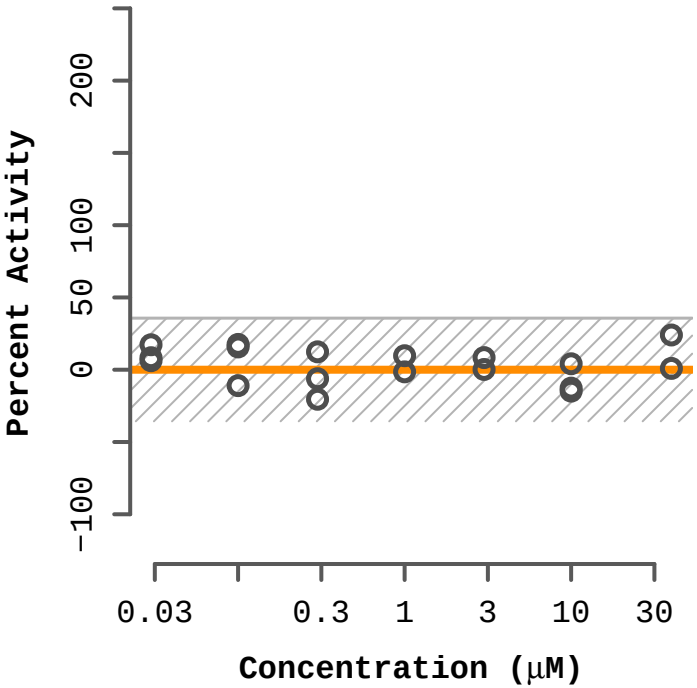


ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 2-tert-Butyl-4-methoxyphenol
CHID: 40788 CASRN: 121-00-6
SPID(S): TP0001414G04
M4ID: 30233777

HILL MODEL: Not applicable.

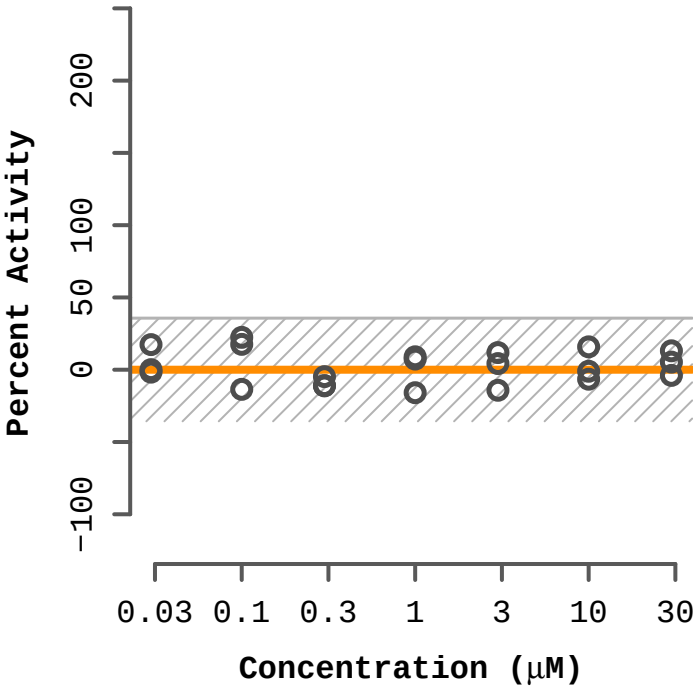
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	146.63	NA	NA
PROB:	1	NA	NA
RMSE:	12.56	NA	NA

MAX_MEAN: 12.5 MAX_MED: 15.8 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 3,5,5-Trimethylhexyl acetate
CHID: 41270 CASRN: 58430-94-7
SPID(S): EPAPLT0154G01
M4ID: 30233345

HILL MODEL: Not applicable.

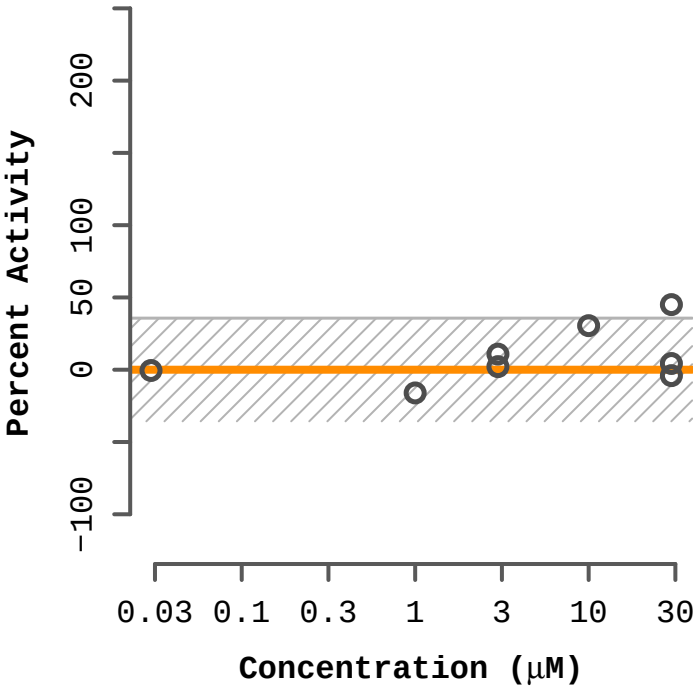
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	167.51	NA	NA
PROB:	1	NA	NA
RMSE:	11.6	NA	NA

MAX_MEAN: 8.81 MAX_MED: 17.6 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 4-Hydroxy-2,2,6,6-tetramethylpiperidin-1-yl)ox

CHID: 41280 CASRN: 2226-96-2
SPID(S): EPAPLT0154C11
M4ID: 30233314

HILL MODEL: Not applicable.

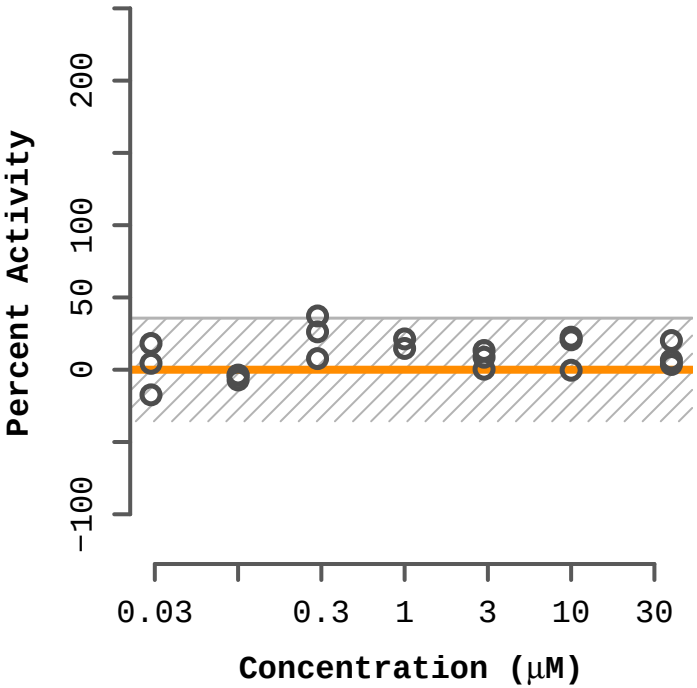
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.57	NA	NA
PROB:	1	NA	NA
RMSE:	20.55	NA	NA

MAX_MEAN: 30.5 MAX_MED: 30.5 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 2,2',4,4'−Tetrahydroxybenzophenone
CHID: 41306 CASRN: 131−55−5
SPID(S): TP0001413G05
M4ID: 30233682

HILL MODEL: Not applicable.

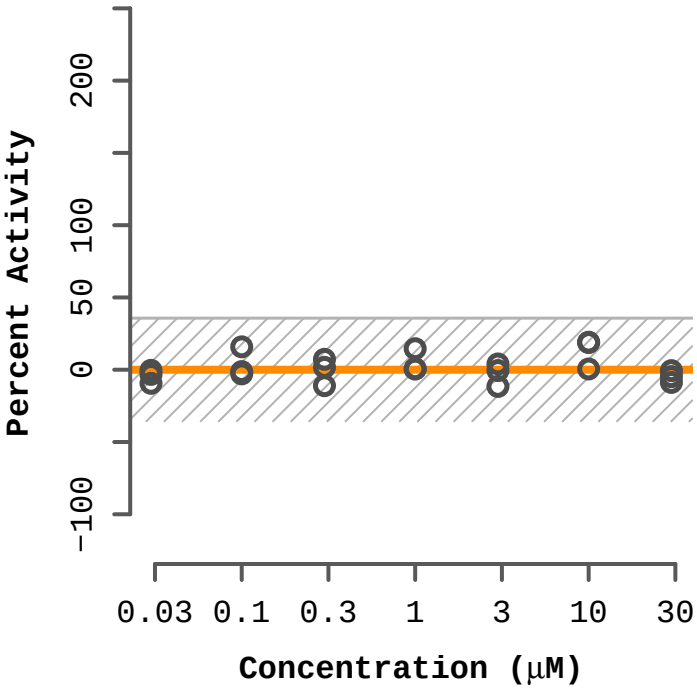
GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	171.53	NA	NA
PROB:	1	NA	NA
RMSE:	16.12	NA	NA

MAX_MEAN: 23.7 MAX_MED: 26.2 BMAD: 11.9

COFF: 35.7 HIT−CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 2,6-Dimethyl-2-heptanol
CHID: 41424 CASRN: 13254-34-7
SPID(S): EPAPLT0154C03
M4ID: 30233307

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	154.38	NA	NA
PROB:	1	NA	NA
RMSE:	9.04	NA	NA

MAX_MEAN: 12.8 MAX_MED: 18.8 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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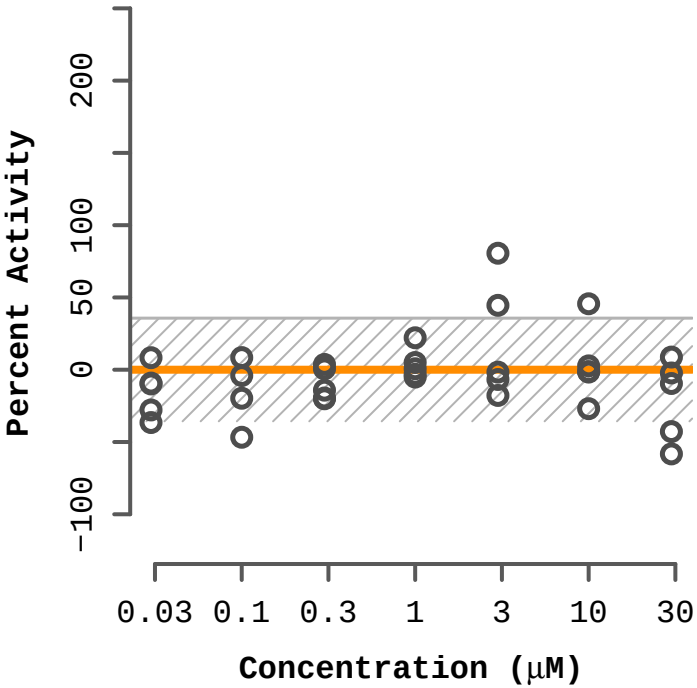

ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: C.I. Direct Red 81 disodium salt
CHID: 41726 CASRN: 2610-11-9
SPID(S): EPAPLT0154B06
M4ID: 30233299

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	317.26	NA	NA
PROB:	1	NA	NA
RMSE:	26.36	NA	NA

MAX_MEAN: 19.8 MAX_MED: 0.704 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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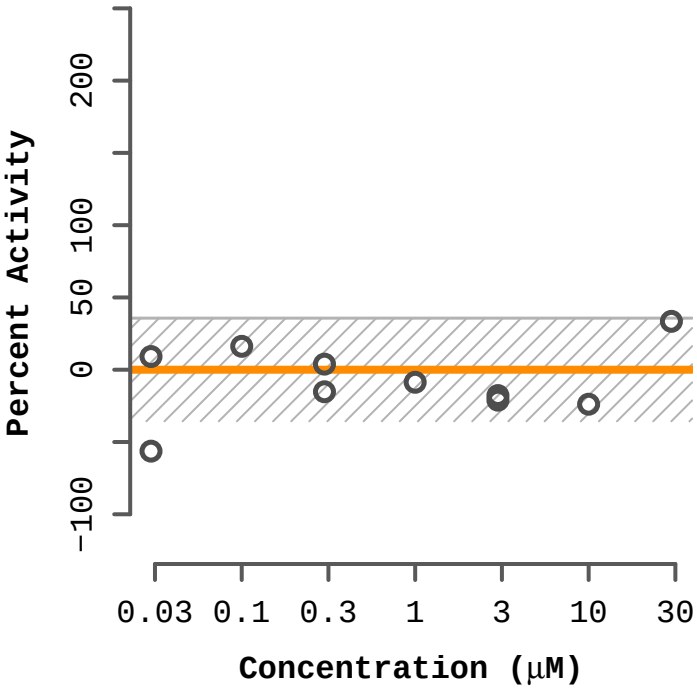


ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 4,4'−(Oxydiethylene)bis(morpholine)
CHID: 42170 CASRN: 6425−39−4
SPID(S): EPAPLT0154B04
M4ID: 30233297

HILL MODEL: Not applicable.

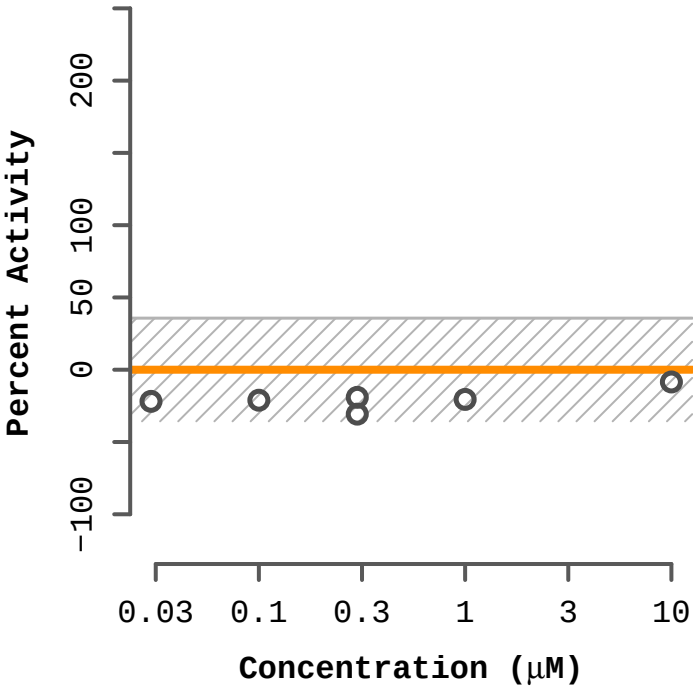
GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	95.25	NA	NA
PROB:	1	NA	NA
RMSE:	25.08	NA	NA

MAX_MEAN: 33.5 MAX_MED: 33.5 BMAD: 11.9

COFF: 35.7 HIT−CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 1-Dodecyl-2-pyrrolidinone
CHID: 42206 CASRN: 2687-96-9
SPID(S): TP0001411G11
M4ID: 30233496

HILL MODEL: Not applicable.

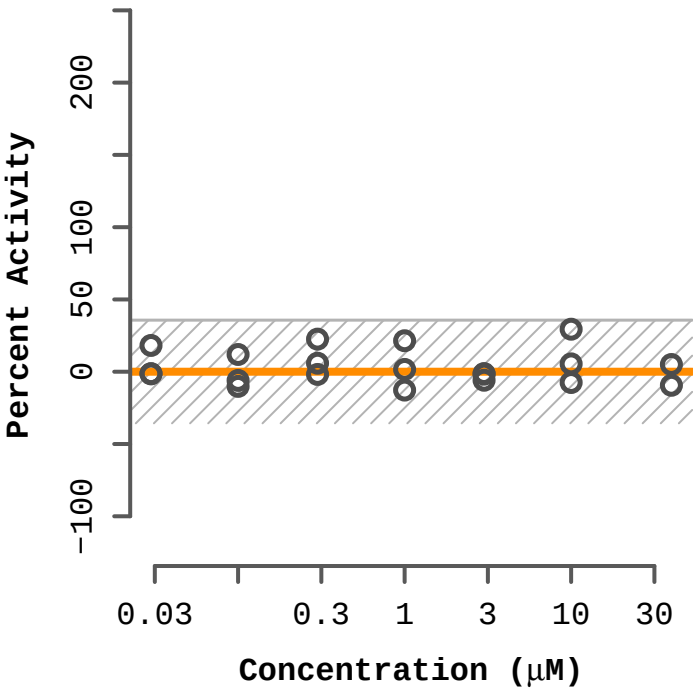
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	57.87	NA	NA
PROB:	1	NA	NA
RMSE:	21.3	NA	NA

MAX_MEAN: −8.45 MAX_MED: −8.45 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Propylbenzene
CHID: 42219 CASRN: 103-65-1
SPID(S): TP0001413B04
M4ID: 30233621

HILL MODEL: Not applicable.

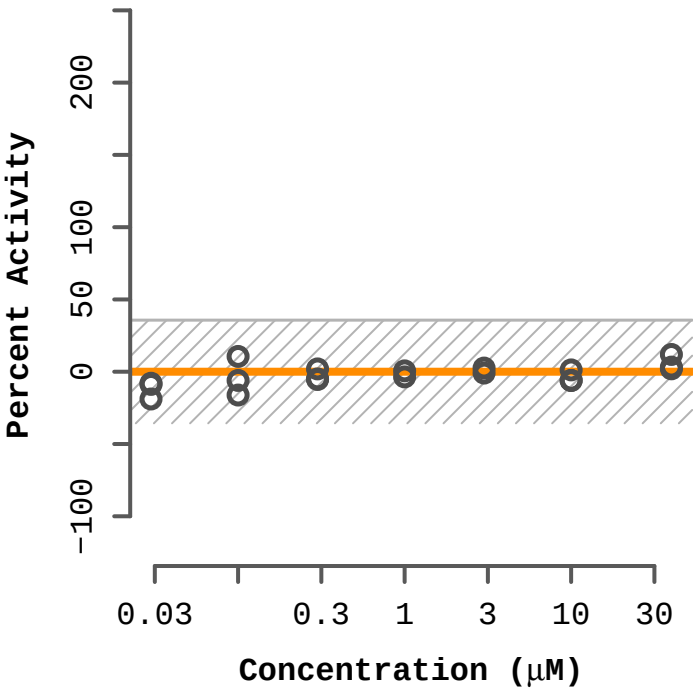
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	158.05	NA	NA
PROB:	1	NA	NA
RMSE:	12.03	NA	NA

MAX_MEAN: 9.15 MAX_MED: 5.92 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Sodium (2-pyridylthio)-N-oxide
CHID: 42390 CASRN: 3811-73-2
SPID(S): TP0001411D02
M4ID: 30233451

HILL MODEL: Not applicable.

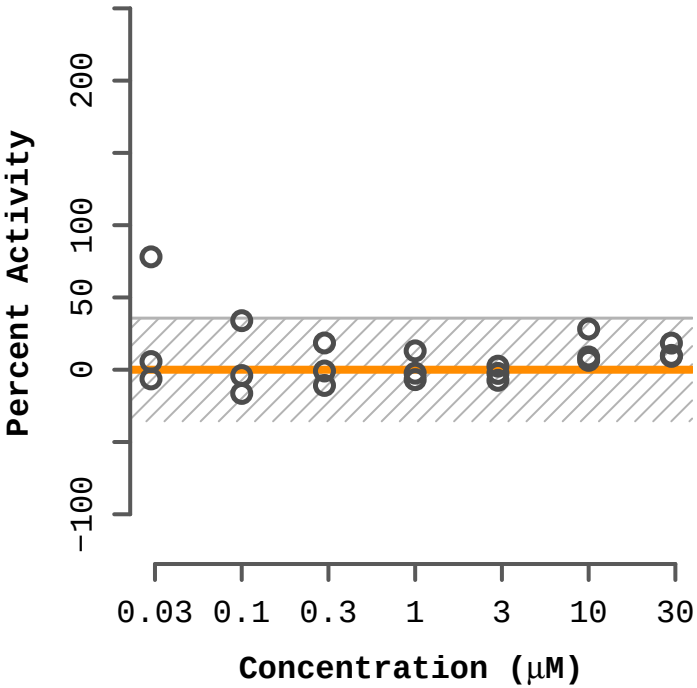
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	135.31	NA	NA
PROB:	1	NA	NA
RMSE:	7.99	NA	NA

MAX_MEAN: 5.74 MAX_MED: 3.22 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Triethoxymethylsilane
CHID: 42490 CASRN: 2031-67-6
SPID(S): EPAPLT0154E09
M4ID: 30233334

HILL MODEL: Not applicable.

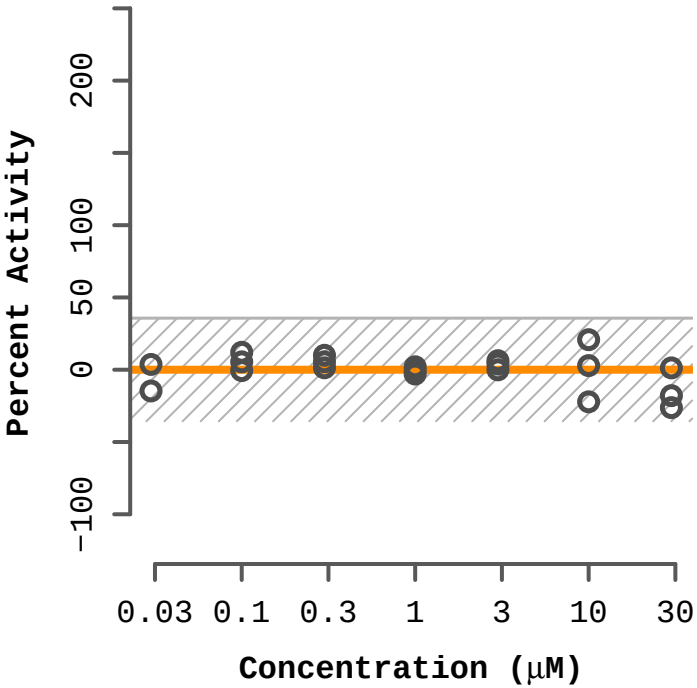
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	182.61	NA	NA
PROB:	1	NA	NA
RMSE:	21.6	NA	NA

MAX_MEAN: 25.8 MAX_MED: 9.96 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Zoalene
CHID: 42521 CASRN: 148-01-6
SPID(S): EPAPLT0154D09
M4ID: 30233323

HILL MODEL: Not applicable.

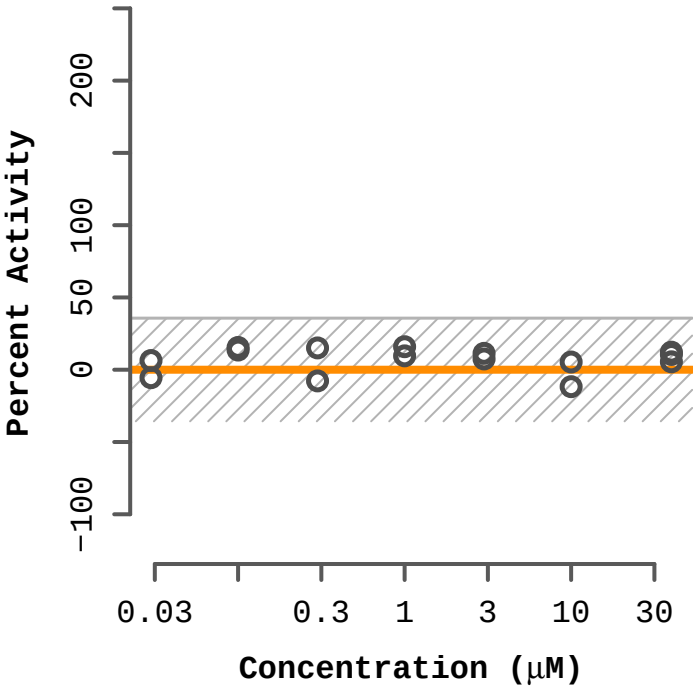
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	155.08	NA	NA
PROB:	1	NA	NA
RMSE:	11.29	NA	NA

MAX_MEAN: 5.67 MAX_MED: 5.52 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Pioglitazone hydrochloride
CHID: 44203 CASRN: 112529-15-4
SPID(S): TP0001413A01
M4ID: 30233606

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	119.06	NA	NA
PROB:	1	NA	NA
RMSE:	10.87	NA	NA

MAX_MEAN: 14.5 MAX_MED: 14.5 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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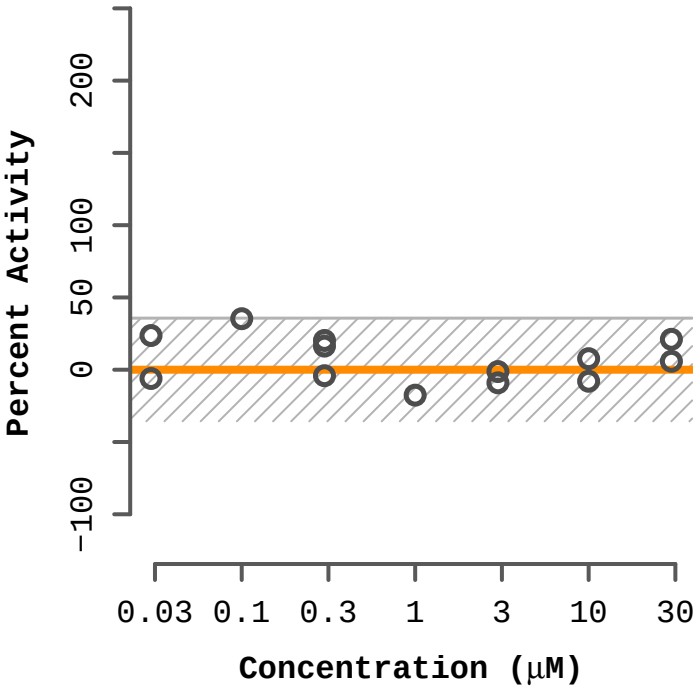


ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: N-Butyldiethanolamine
CHID: 44354 CASRN: 102-79-4
SPID(S): EPAPLT0154D06
M4ID: 30233320

HILL MODEL: Not applicable.

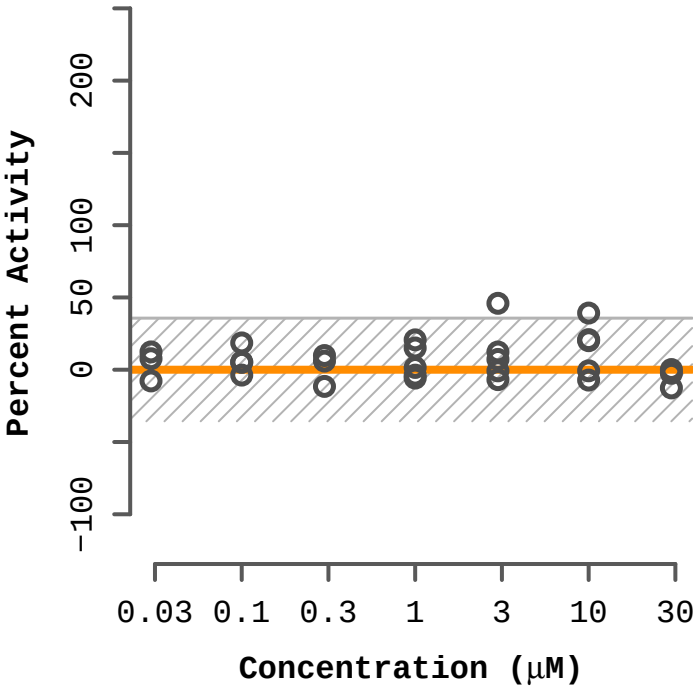
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	112.86	NA	NA
PROB:	1	NA	NA
RMSE:	16.48	NA	NA

MAX_MEAN: 35.3 MAX_MED: 35.3 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: p-Methylacetophenone
CHID: 44374 CASRN: 122-00-9
SPID(S): EPAPLT0154B07
M4ID: 30233300

HILL MODEL: Not applicable.

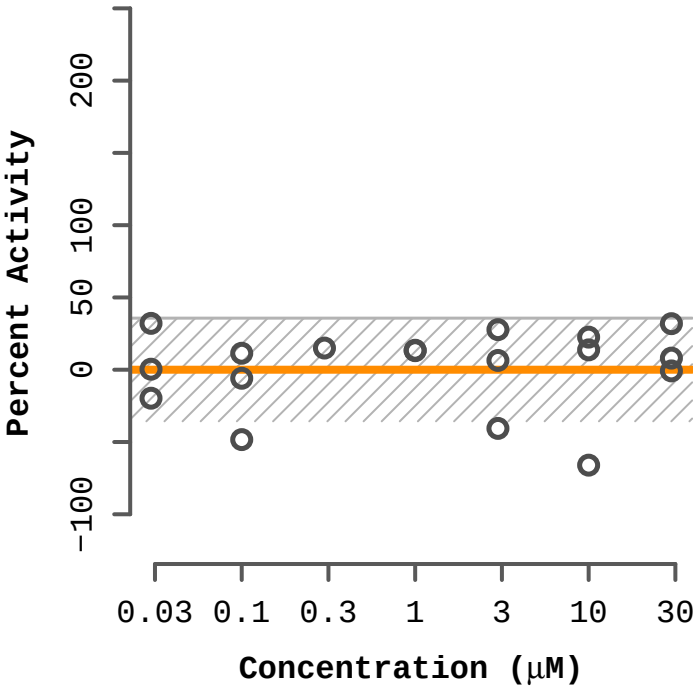
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	231.29	NA	NA
PROB:	1	NA	NA
RMSE:	15.37	NA	NA

MAX_MEAN: 14.5 MAX_MED: 20.1 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 4-Morpholinecarboxaldehyde
CHID: 44427 CASRN: 4394-85-8
SPID(S): EPAPLT0154E03
M4ID: 30233328

HILL MODEL: Not applicable.

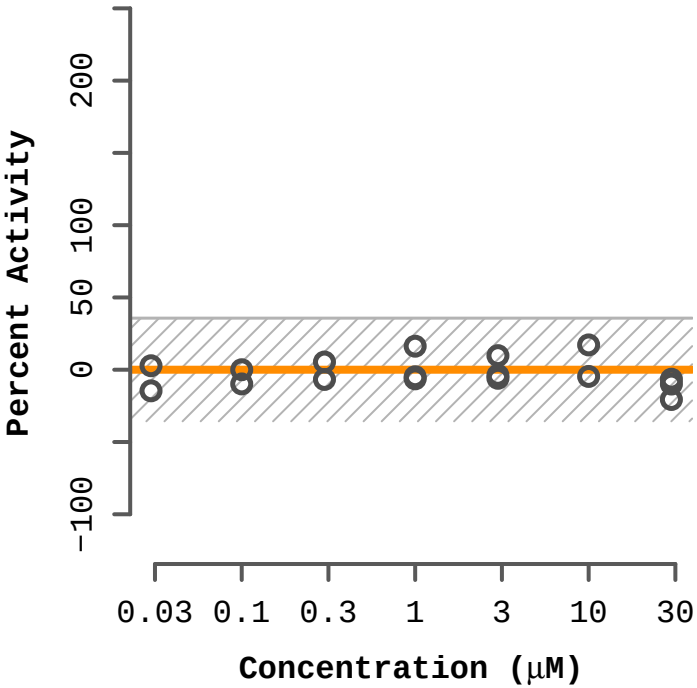
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	172.09	NA	NA
PROB:	1	NA	NA
RMSE:	26.97	NA	NA

MAX_MEAN: 15 MAX_MED: 15 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 2-Phenylethyl phenylacetate
CHID: 44494 CASRN: 102-20-5
SPID(S): EPAPLT0154H05
M4ID: 30233359

HILL MODEL: Not applicable.

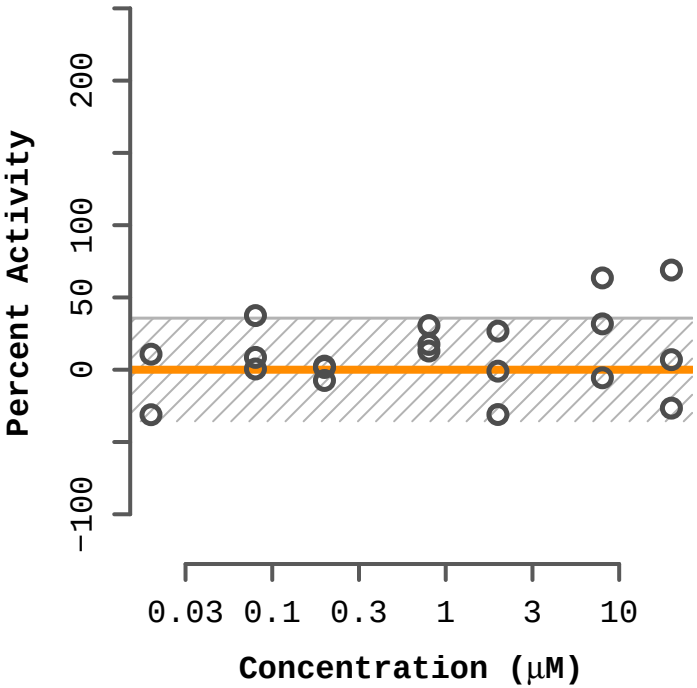
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	130.67	NA	NA
PROB:	1	NA	NA
RMSE:	10.13	NA	NA

MAX_MEAN: 6.29 MAX_MED: 6.29 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Tetrabromophenolphthalein ethyl ester
CHID: 44520 CASRN: 1176-74-5
SPID(S): EPAPLT0154G04
M4ID: 30233348

HILL MODEL: Not applicable.

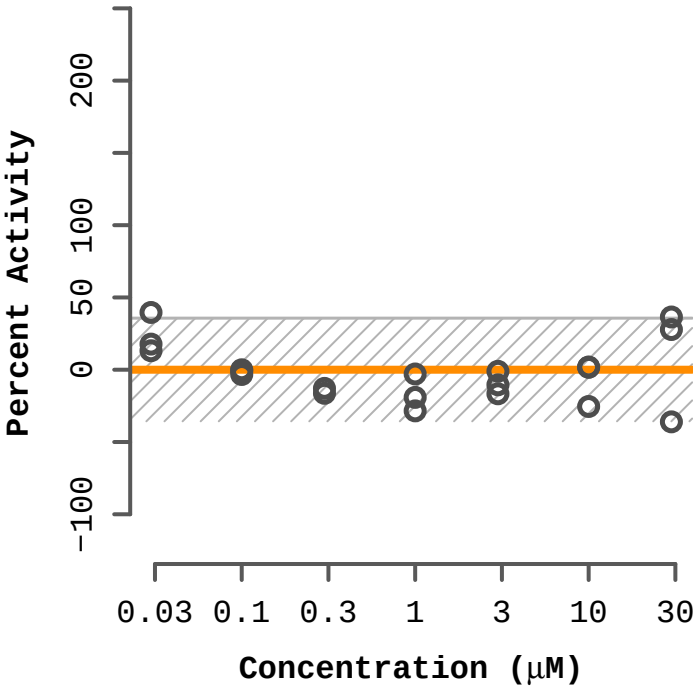
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	192.66	NA	NA
PROB:	1	NA	NA
RMSE:	28.54	NA	NA

MAX_MEAN: 29.9 MAX_MED: 31.8 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: D&C Blue No. 9
CHID: 44532 CASRN: 130-20-1
SPID(S): EPAPLT0154G06
M4ID: 30233350

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	180.5	NA	NA
PROB:	1	NA	NA
RMSE:	20.16	NA	NA

MAX_MEAN: 23.5 MAX_MED: 27.8 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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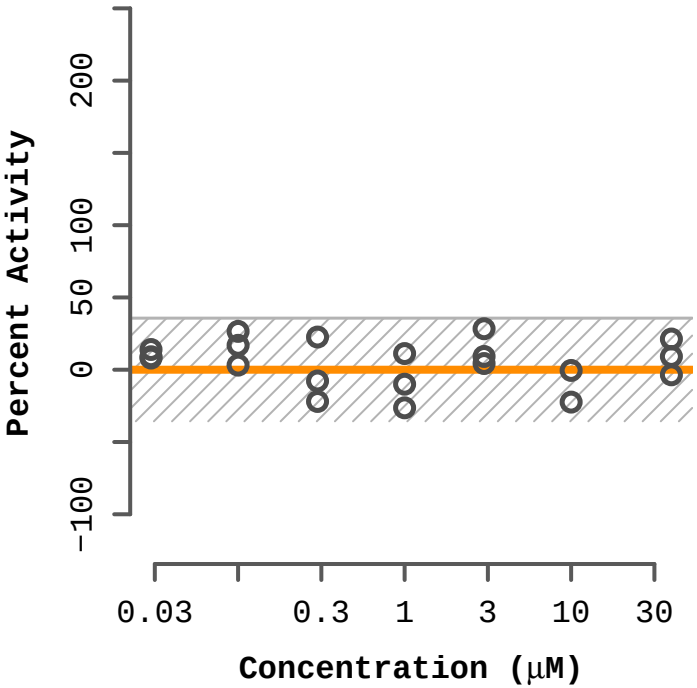


ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Glycidyl trimethylammonium chloride
CHID: 44643 CASRN: 3033-77-0
SPID(S): TP0001412E04
M4ID: 30233561

HILL MODEL: Not applicable.

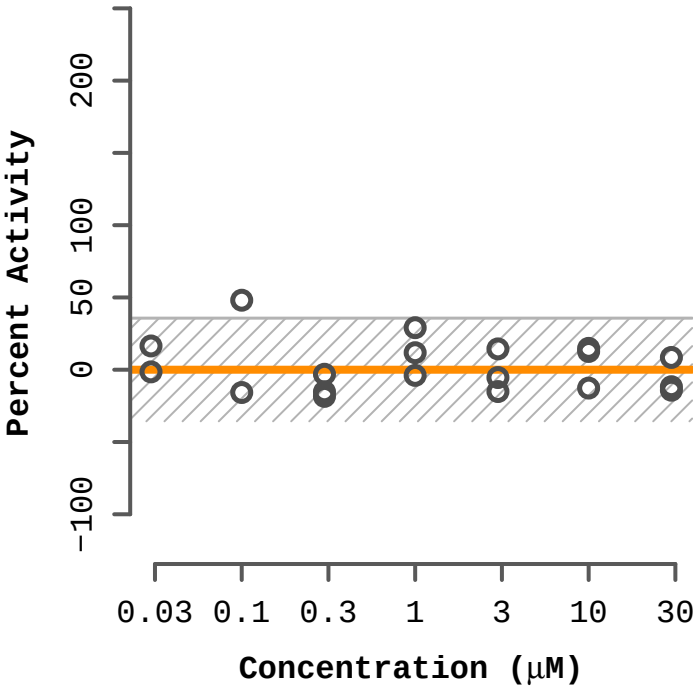
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	172.89	NA	NA
PROB:	1	NA	NA
RMSE:	16.24	NA	NA

MAX_MEAN: 15.6 MAX_MED: 16.9 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Prop-2-en-1-yl 3-cyclohexylpropanoate
CHID: 44755 CASRN: 2705-87-5
SPID(S): EPAPLT0154H06
M4ID: 30233360

HILL MODEL: Not applicable.

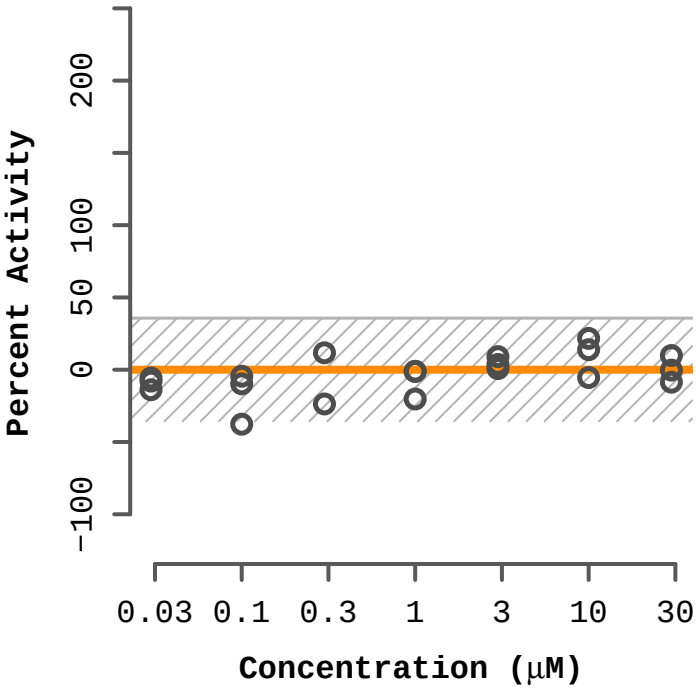
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	165.13	NA	NA
PROB:	1	NA	NA
RMSE:	17.52	NA	NA

MAX_MEAN: 16.2 MAX_MED: 16.2 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 2-Phenylethyl 2-methylpropanoate
CHID: 44764 CASRN: 103-48-0
SPID(S): EPAPLT0154G10
M4ID: 30233354

HILL MODEL: Not applicable.

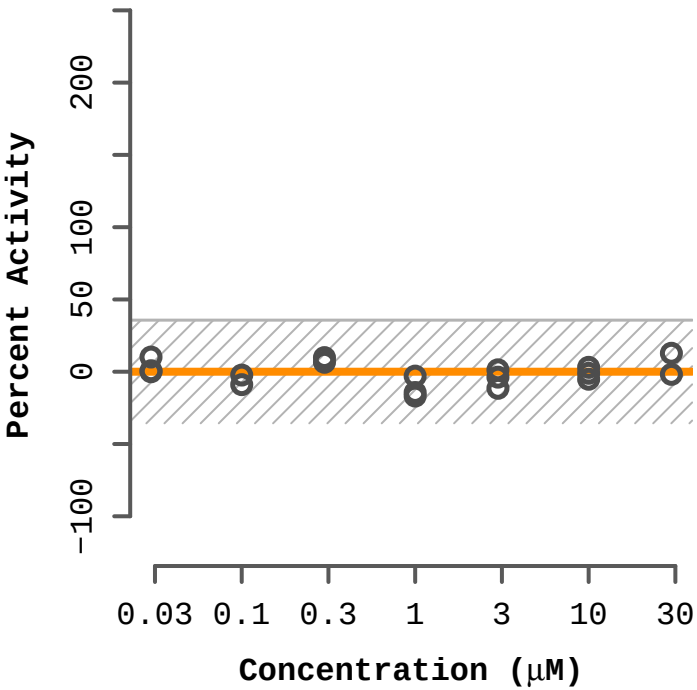
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	163.78	NA	NA
PROB:	1	NA	NA
RMSE:	13.94	NA	NA

MAX_MEAN: 10.1 MAX_MED: 13.9 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Benzyl propanoate
CHID: 44791 CASRN: 122-63-4
SPID(S): EPAPLT0154A07
M4ID: 30233289

HILL MODEL: Not applicable.

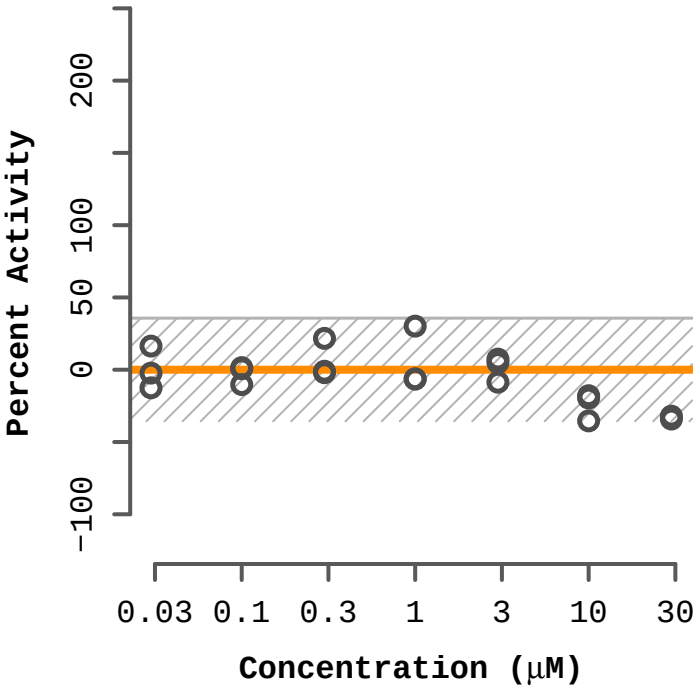
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	129.54	NA	NA
PROB:	1	NA	NA
RMSE:	8.08	NA	NA

MAX_MEAN: 8.18 MAX_MED: 8.18 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Ethyl 2-cyano-3,3-diphenylacrylate
CHID: 44821 CASRN: 5232-99-5
SPID(S): EPAPLT0154C08
M4ID: 30233311

HILL MODEL: Not applicable.

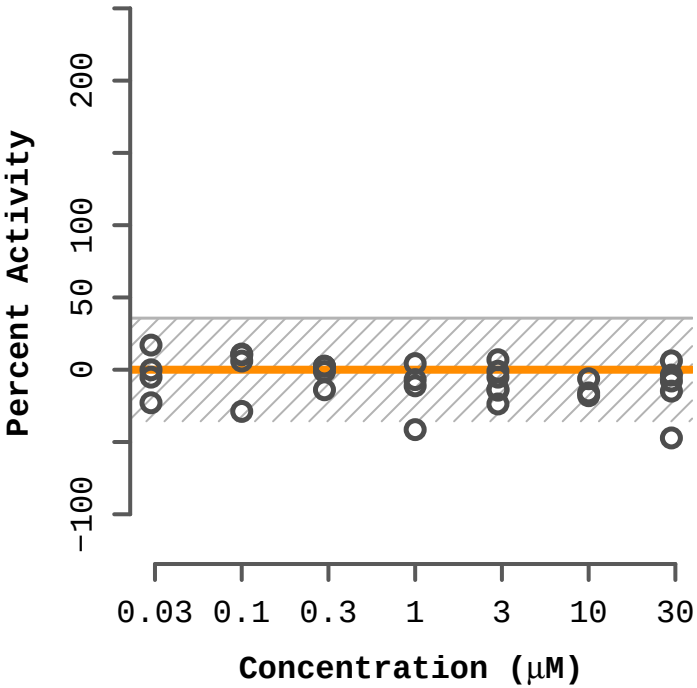
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	174.74	NA	NA
PROB:	1	NA	NA
RMSE:	17.76	NA	NA

MAX_MEAN: 6.22 MAX_MED: 4.95 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 2-[(4-Hydroxyphenyl)methyl]phenol
CHID: 44890 CASRN: 2467-03-0
SPID(S): EPAPLT0154F06
M4ID: 30233340

HILL MODEL: Not applicable.

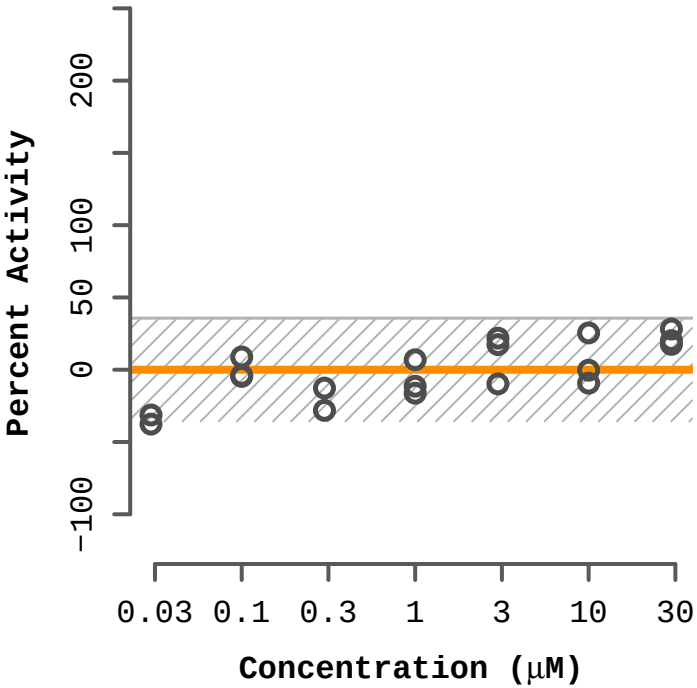
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	253.65	NA	NA
PROB:	1	NA	NA
RMSE:	16.56	NA	NA

MAX_MEAN: -0.399 MAX_MED: 8.17 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 1-(2-Hydroxyethyl)pyrrolidin-2-one
CHID: 44922 CASRN: 3445-11-2
SPID(S): EPAPLT0154G03
M4ID: 30233347

HILL MODEL: Not applicable.

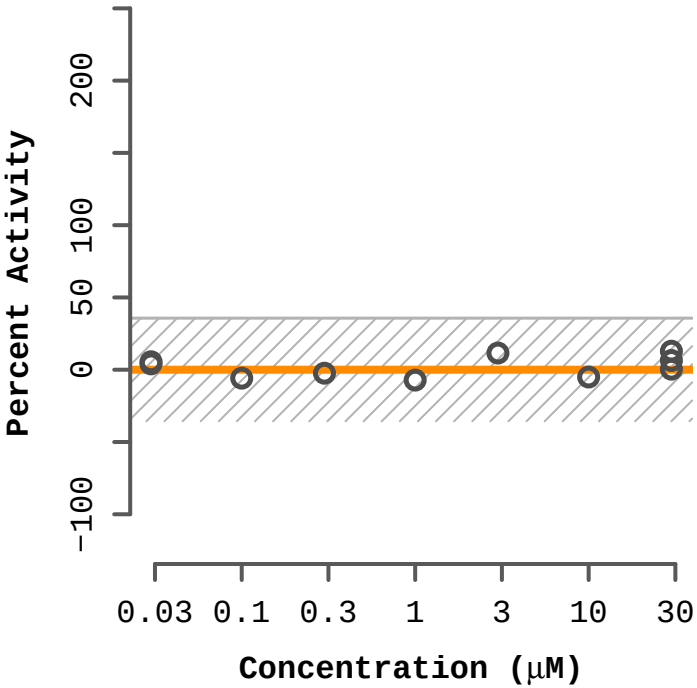
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	170.67	NA	NA
PROB:	1	NA	NA
RMSE:	19.22	NA	NA

MAX_MEAN: 22 MAX_MED: 20.2 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 4,5-Dihydroxy-1,3-dimethylimidazolidin-2-one
CHID: 44934 CASRN: 3923-79-3
SPID(S): EPAPLT0154A10
M4ID: 30233292

HILL MODEL: Not applicable.

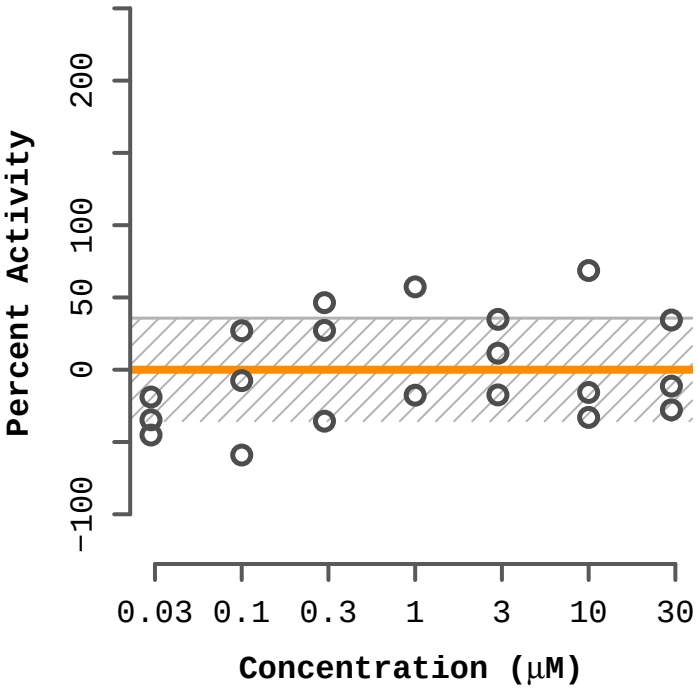
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	70.87	NA	NA
PROB:	1	NA	NA
RMSE:	7.1	NA	NA

MAX_MEAN: 11.6 MAX_MED: 11.6 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Ethenylsilanetriyl triacetate
CHID: 44938 CASRN: 4130-08-9
SPID(S): EPAPLT0154B10
M4ID: 30233303

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	204.54	NA	NA
PROB:	1	NA	NA
RMSE:	35.63	NA	NA

MAX_MEAN: 19.9 MAX_MED: 27.2 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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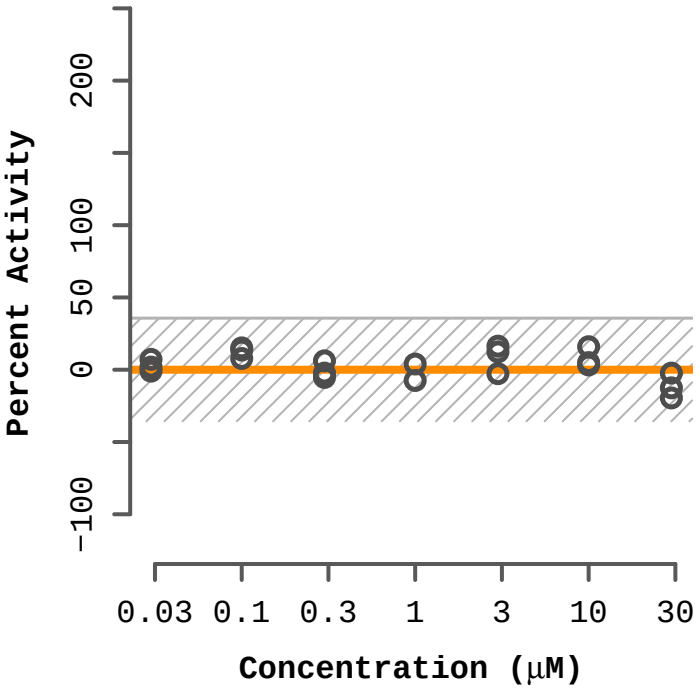


ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Bis{2-[2-(propan-2-yl)-1,3-oxazolidin-3-yl]eth
CHID: 44961 CASRN: 59719-67-4
SPID(S): EPAPLT0154D04
M4ID: 30233318

HILL MODEL: Not applicable.

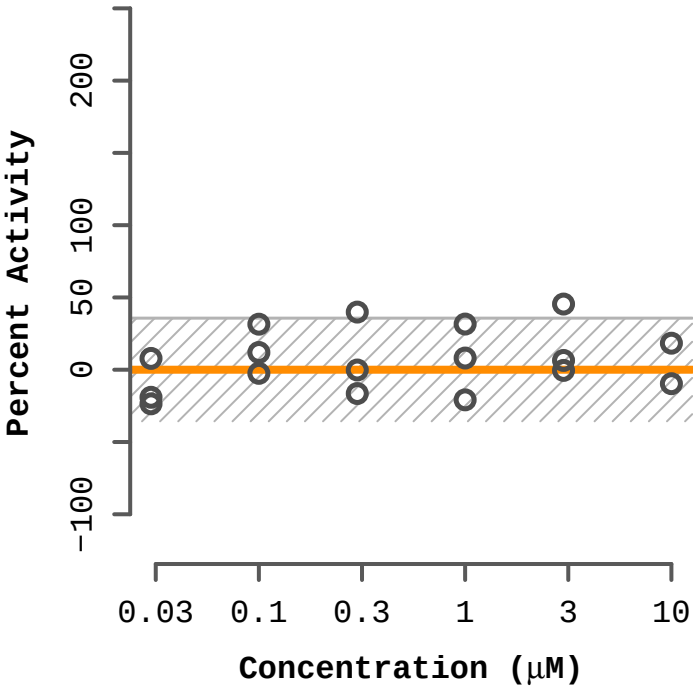
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	152.15	NA	NA
PROB:	1	NA	NA
RMSE:	9.84	NA	NA

MAX_MEAN: 12.2 MAX_MED: 13.6 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 2,6-Di-tert-butyl-4-[(dimethylamino)methyl]phe
CHID: 44997 CASRN: 88-27-7
SPID(S): EPAPLT0154C07
M4ID: 30233310

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	156.18	NA	NA
PROB:	1	NA	NA
RMSE:	21.72	NA	NA

MAX_MEAN: 17.2 MAX_MED: 12 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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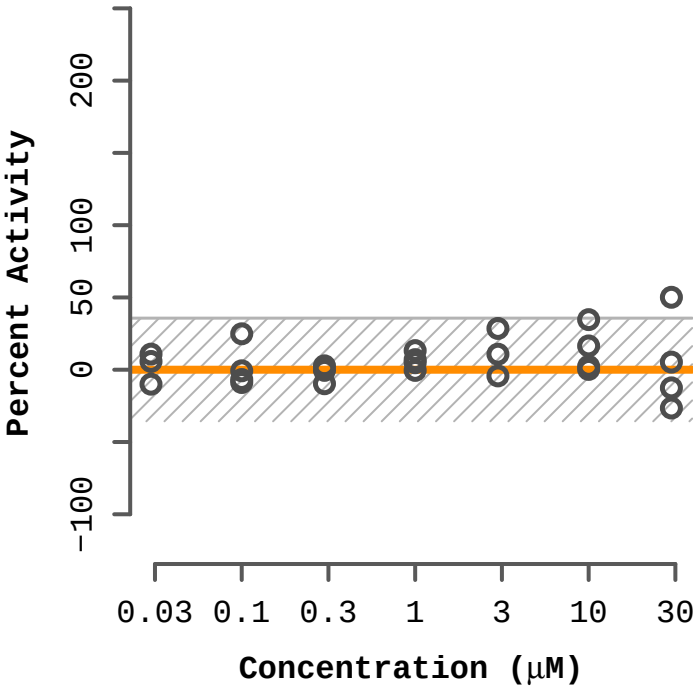


ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Tembotrione
CHID: 47037 CASRN: 335104-84-2
SPID(S): EPAPLT0167H07
M4ID: 30233403

HILL MODEL: Not applicable.

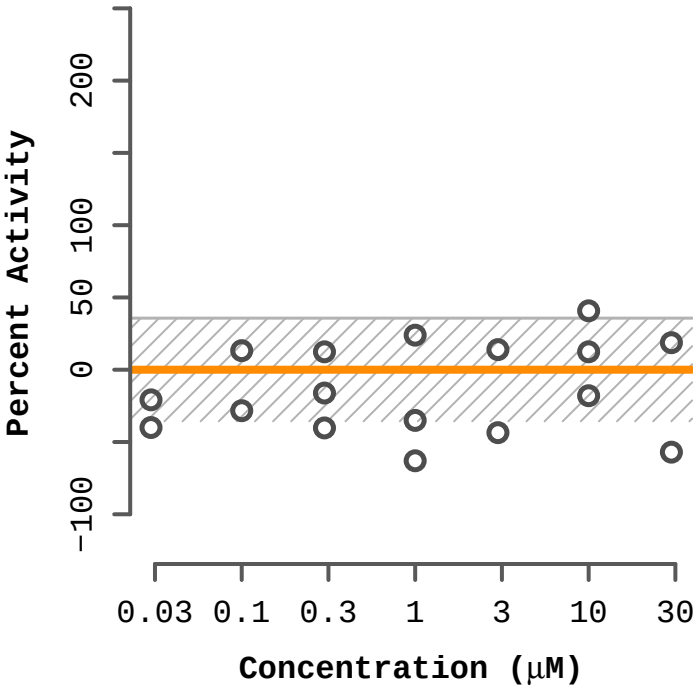
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	211.64	NA	NA
PROB:	1	NA	NA
RMSE:	16.94	NA	NA

MAX_MEAN: 13.4 MAX_MED: 10.8 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: (−)−Ambroxide
CHID: 47113 CASRN: 6790−58−5
SPID(S): EPAPLT0154B09
M4ID: 30233302

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	171.56	NA	NA
PROB:	1	NA	NA
RMSE:	33.11	NA	NA

MAX_MEAN: 11.8 MAX_MED: 12.4 BMAD: 11.9

COFF: 35.7 HIT−CALL: 0 FITC: 4 ACTP: 0

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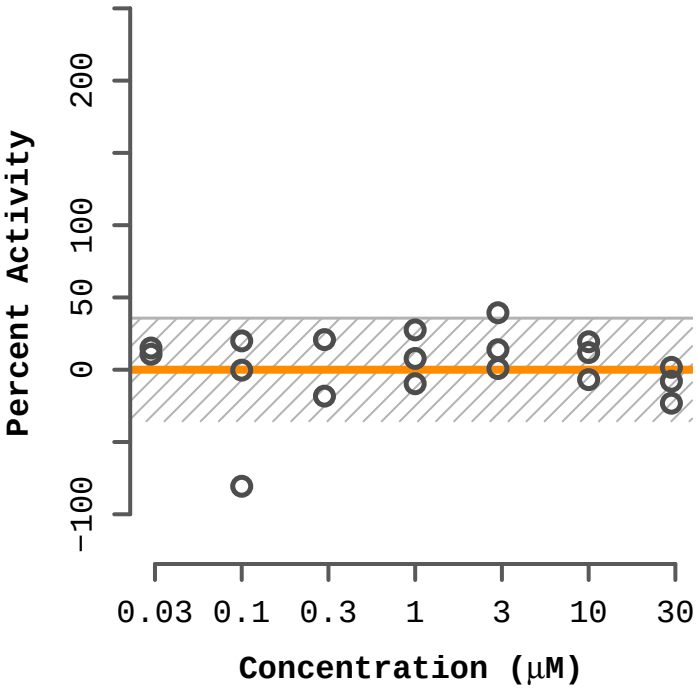

ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Ethyl 2-methylpentanoate
CHID: 47198 CASRN: 39255-32-8
SPID(S): EPAPLT0154H09
M4ID: 30233363

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	174.67	NA	NA
PROB:	1	NA	NA
RMSE:	24.96	NA	NA

MAX_MEAN: 18.1 MAX_MED: 13.9 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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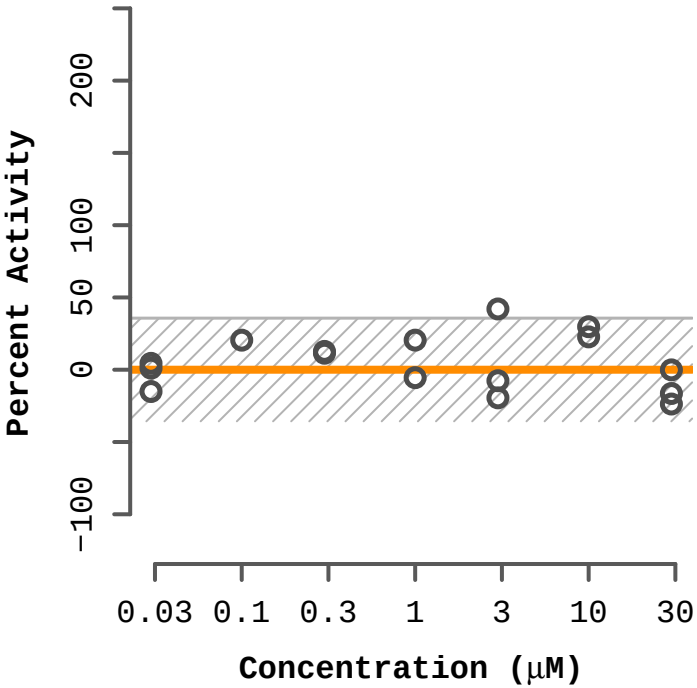

ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Vanillin isobutyrate
CHID: 47201 CASRN: 20665-85-4
SPID(S): EPAPLT0154A08
M4ID: 30233290

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	143.46	NA	NA
PROB:	1	NA	NA
RMSE:	19.12	NA	NA

MAX_MEAN: 26.3 MAX_MED: 26.3 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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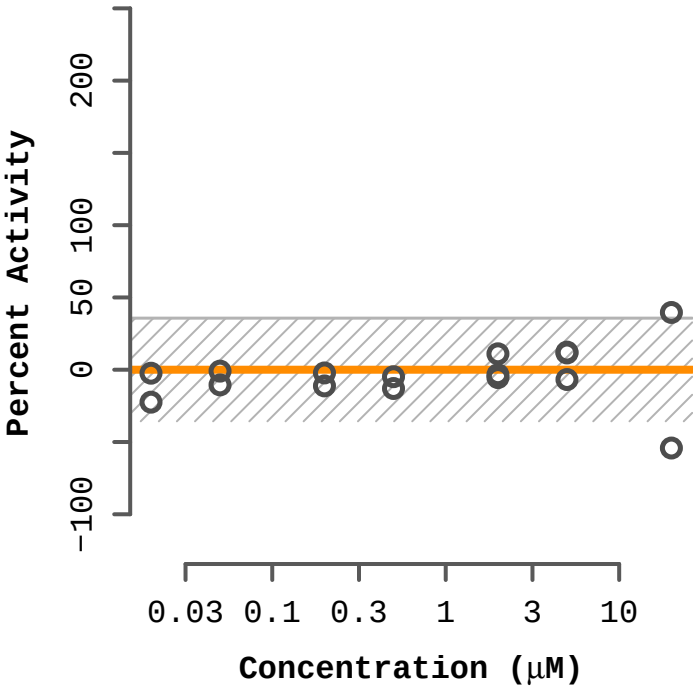

ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Darbufelone mesylate
CHID: 47246 CASRN: 139340-56-0
SPID(S): TP0001414D02
M4ID: 30233739

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	138.93	NA	NA
PROB:	1	NA	NA
RMSE:	19.26	NA	NA

MAX_MEAN: 5.7 MAX_MED: 11.6 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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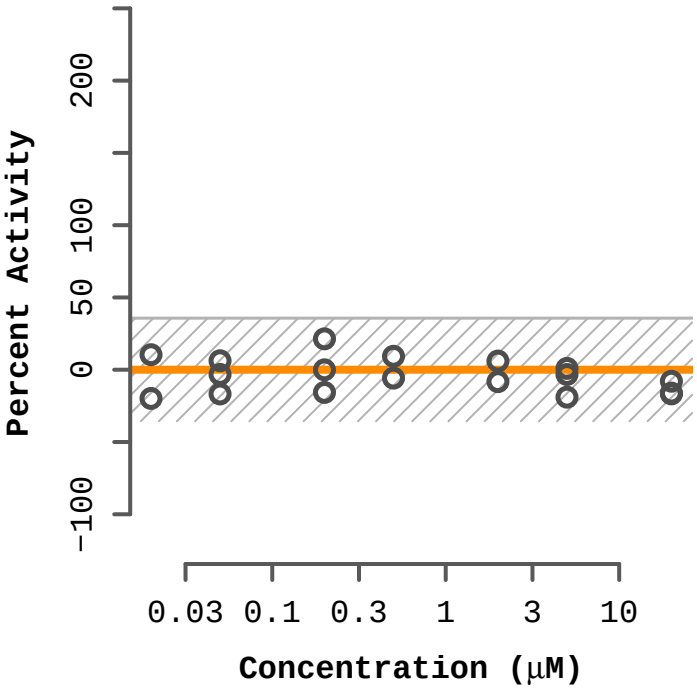

ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Fandosentan potassium salt
CHID: 47249 CASRN: 221246-12-4
SPID(S): TP0001414F04
M4ID: 30233765

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	145.89	NA	NA
PROB:	1	NA	NA
RMSE:	12.32	NA	NA

MAX_MEAN: 1.89 MAX_MED: 1.78 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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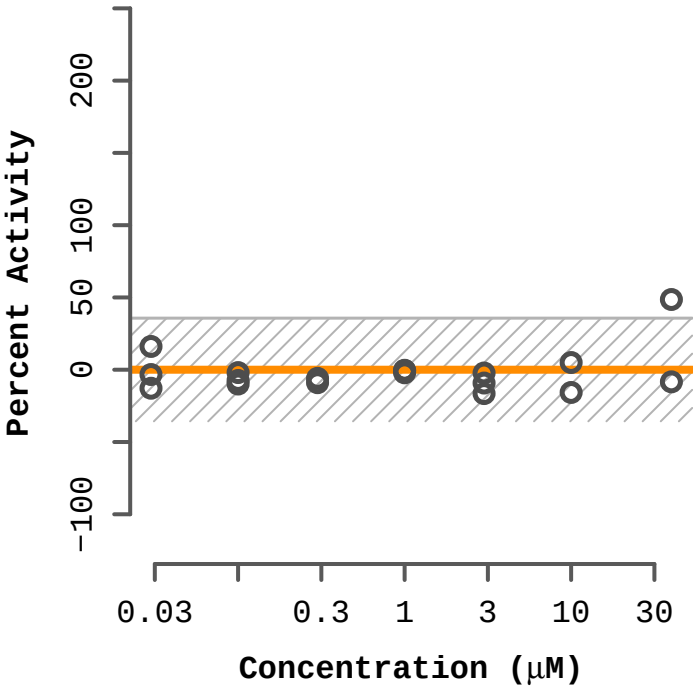

ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Zamifenacin
CHID: 47257 CASRN: 127308-82-1
SPID(S): TP0001414E10
M4ID: 30233759

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	144.42	NA	NA
PROB:	1	NA	NA
RMSE:	14.49	NA	NA

MAX_MEAN: 20.1 MAX_MED: 20.1 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

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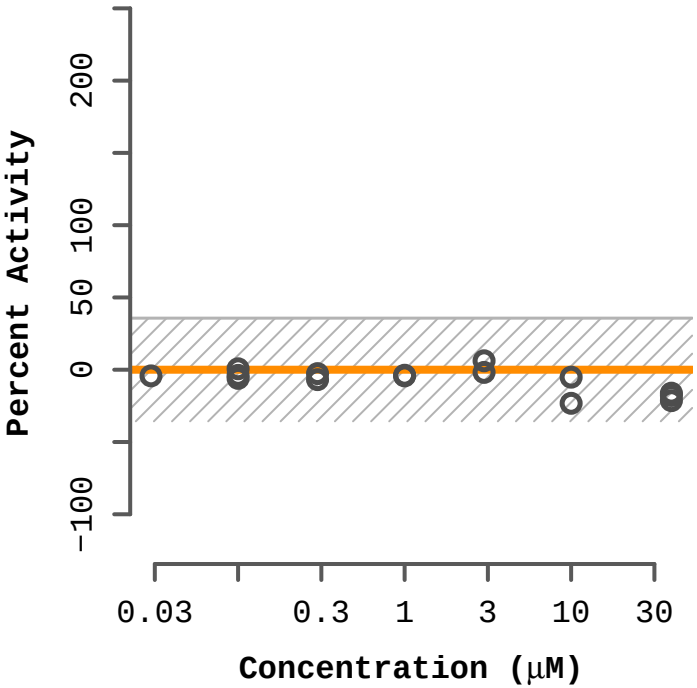


ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: CI-1029
CHID: 47262 CASRN: 207736-05-8
SPID(S): TP0001414E09
M4ID: 30233758

HILL MODEL: Not applicable.

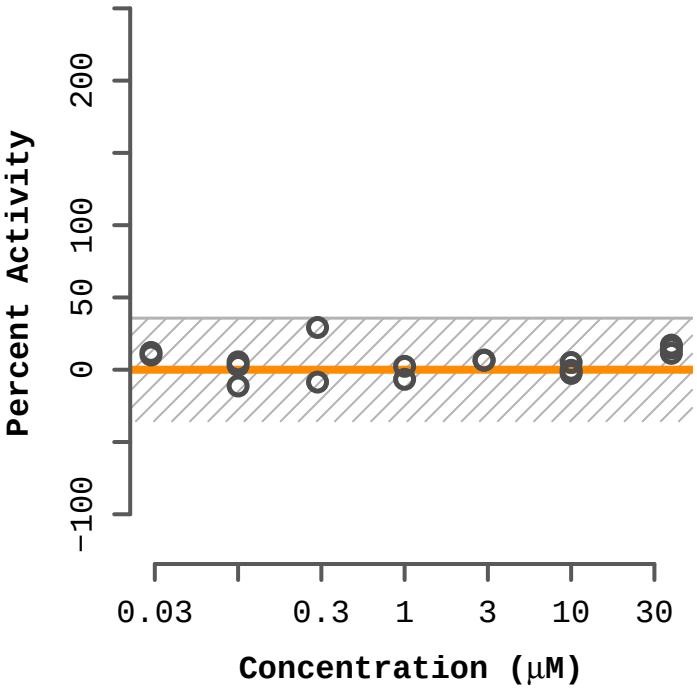
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	116.22	NA	NA
PROB:	1	NA	NA
RMSE:	10.94	NA	NA

MAX_MEAN: 2.19 MAX_MED: 2.19 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: CP-471358
CHID: 47265 CASRN: NOCAS_47265
SPID(S): TP0001412G04
M4ID: 30233585

HILL MODEL: Not applicable.

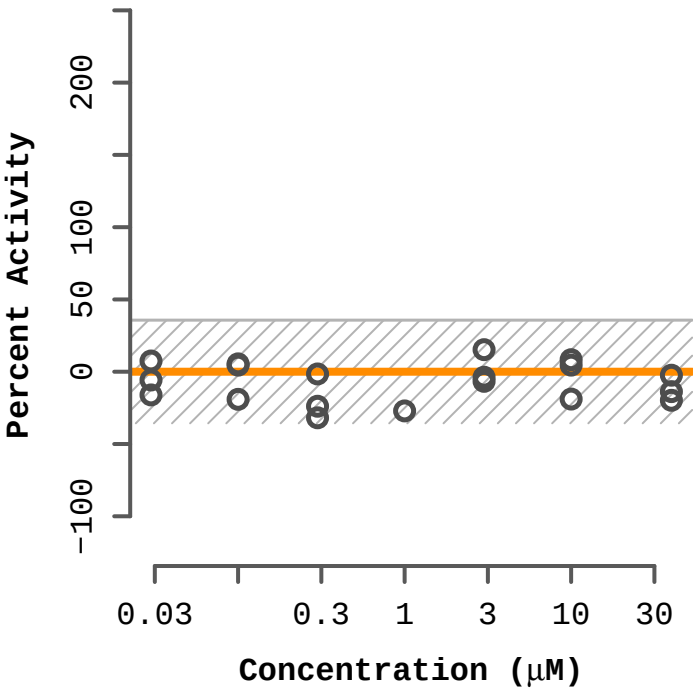
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	132.99	NA	NA
PROB:	1	NA	NA
RMSE:	11.27	NA	NA

MAX_MEAN: 14.5 MAX_MED: 15.1 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: CI-959
CHID: 47268 CASRN: 104795-68-8
SPID(S): TP0001411G09
M4ID: 30233494

HILL MODEL: Not applicable.

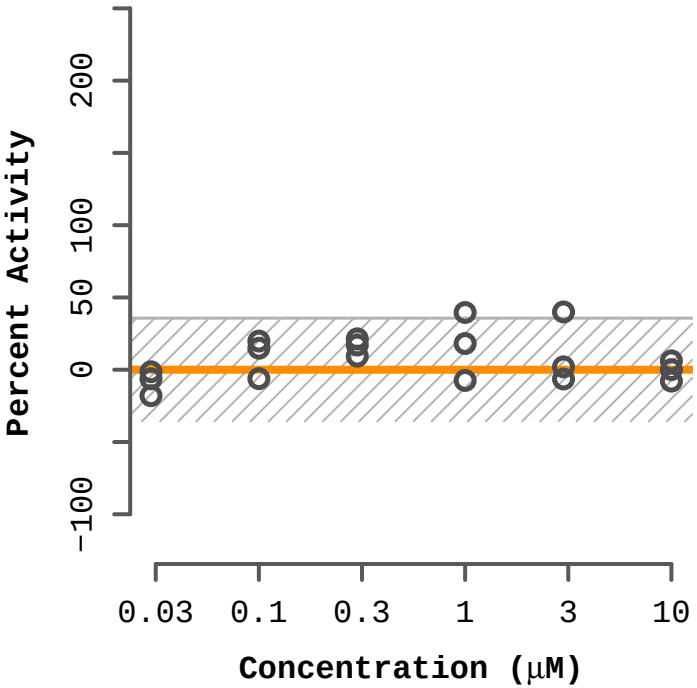
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	161.05	NA	NA
PROB:	1	NA	NA
RMSE:	15.22	NA	NA

MAX_MEAN: 1.63 MAX_MED: 4.6 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: CP-728663
CHID: 47283 CASRN: 368832-42-2
SPID(S): TP0001412A11
M4ID: 30233520

HILL MODEL: Not applicable.

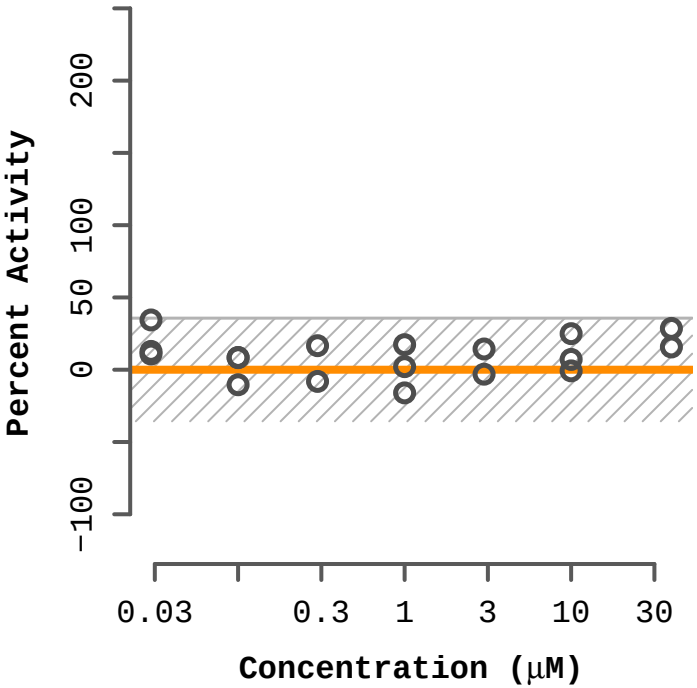
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	156.27	NA	NA
PROB:	1	NA	NA
RMSE:	17.56	NA	NA

MAX_MEAN: 16.8 MAX_MED: 18.1 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: PHA-00543613
CHID: 47284 CASRN: 478149-53-0
SPID(S): TP0001414F09
M4ID: 30233770

HILL MODEL: Not applicable.

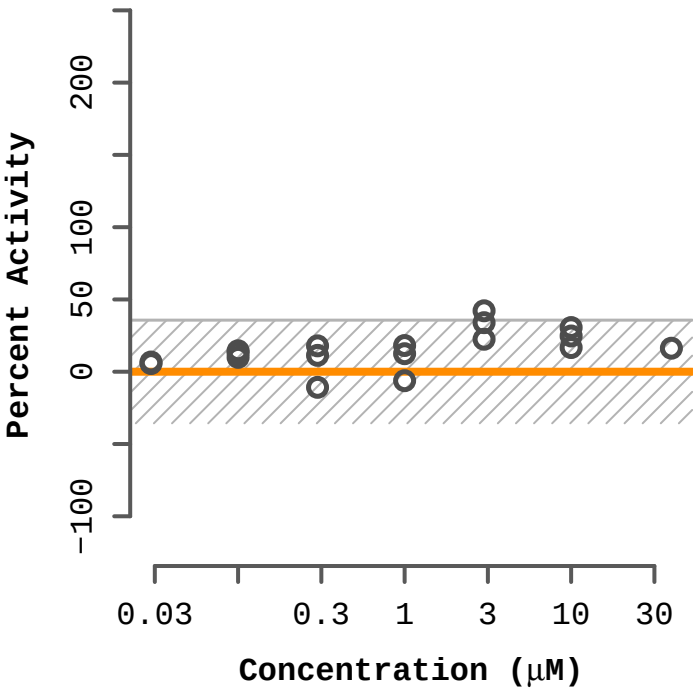
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	154.48	NA	NA
PROB:	1	NA	NA
RMSE:	15.95	NA	NA

MAX_MEAN: 22.2 MAX_MED: 22.2 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: UK-416244
CHID: 47290 CASRN: 402910-27-4
SPID(S): TP0001414C09
M4ID: 30233734

HILL MODEL: Not applicable.

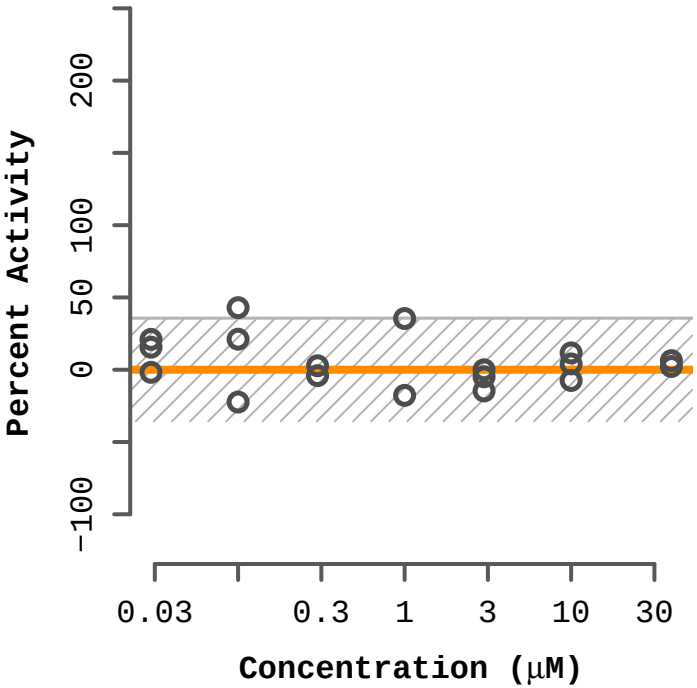
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	162.98	NA	NA
PROB:	1	NA	NA
RMSE:	19.98	NA	NA

MAX_MEAN: 32.9 MAX_MED: 34 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: PD 0200347
CHID: 47292 CASRN: NOCAS_47292
SPID(S): TP0001411B07
M4ID: 30233432

HILL MODEL: Not applicable.

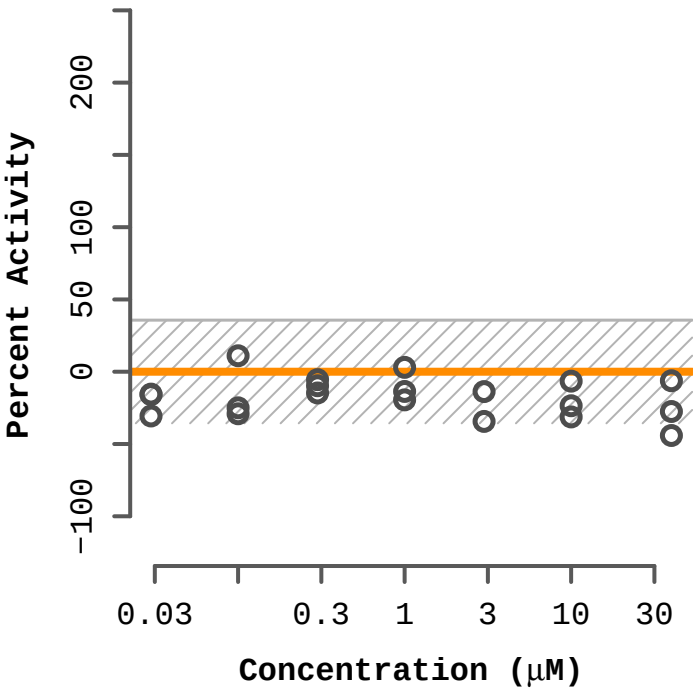
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	156.19	NA	NA
PROB:	1	NA	NA
RMSE:	17.59	NA	NA

MAX_MEAN: 13.9 MAX_MED: 21.1 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: UK-373911
CHID: 47295 CASRN: 291305-06-1
SPID(S): TP0001411H08
M4ID: 30233505

HILL MODEL: Not applicable.

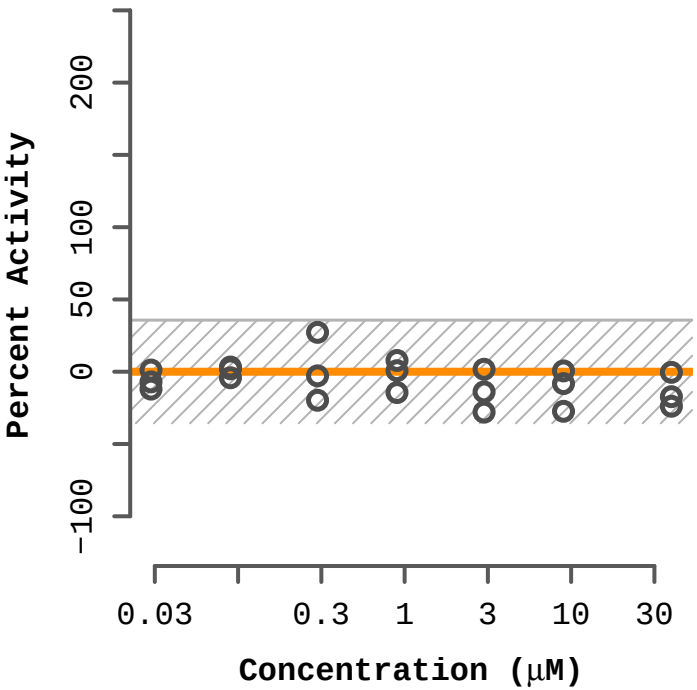
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	184.89	NA	NA
PROB:	1	NA	NA
RMSE:	21.91	NA	NA

MAX_MEAN: -9.93 MAX_MED: -9.67 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: SB243213A
CHID: 47322 CASRN: 200940-23-4
SPID(S): TP0001413E01
M4ID: 30233654

HILL MODEL: Not applicable.

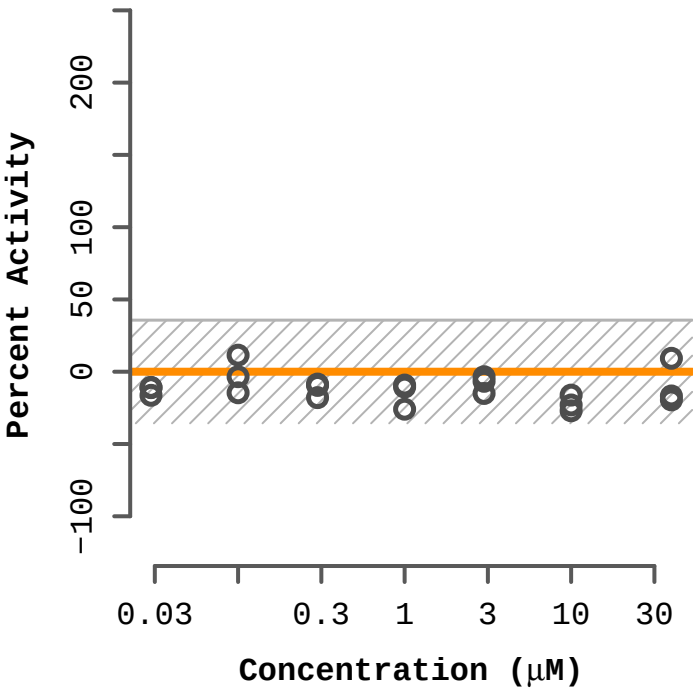
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	174.17	NA	NA
PROB:	1	NA	NA
RMSE:	14.3	NA	NA

MAX_MEAN: 1.57 MAX_MED: 2.03 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: SB281832
CHID: 47324 CASRN: 219790-72-4
SPID(S): TP0001414D09
M4ID: 30233746

HILL MODEL: Not applicable.

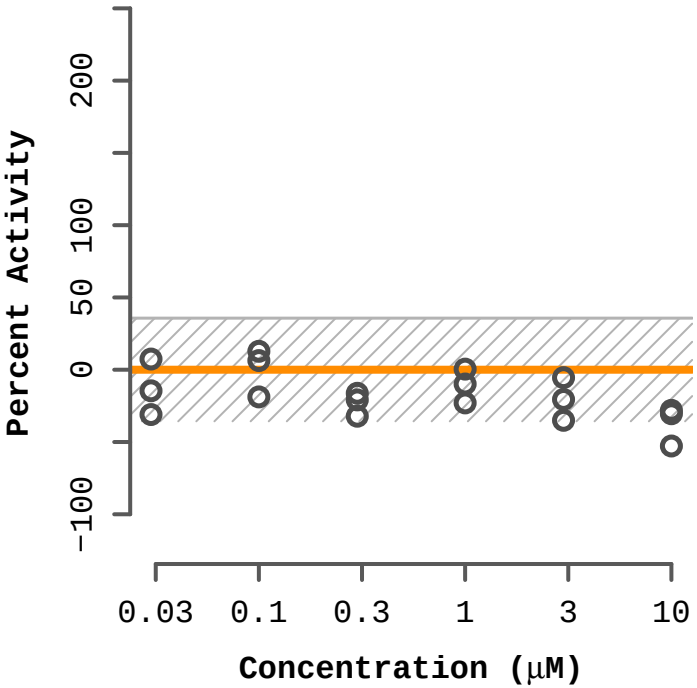
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	178.85	NA	NA
PROB:	1	NA	NA
RMSE:	15.04	NA	NA

MAX_MEAN: −2.16 MAX_MED: −3.41 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: PharmaGSID_47330
CHID: 47330 CASRN: NOCAS_47330
SPID(S): TP0001413D01
M4ID: 30233642

HILL MODEL: Not applicable.

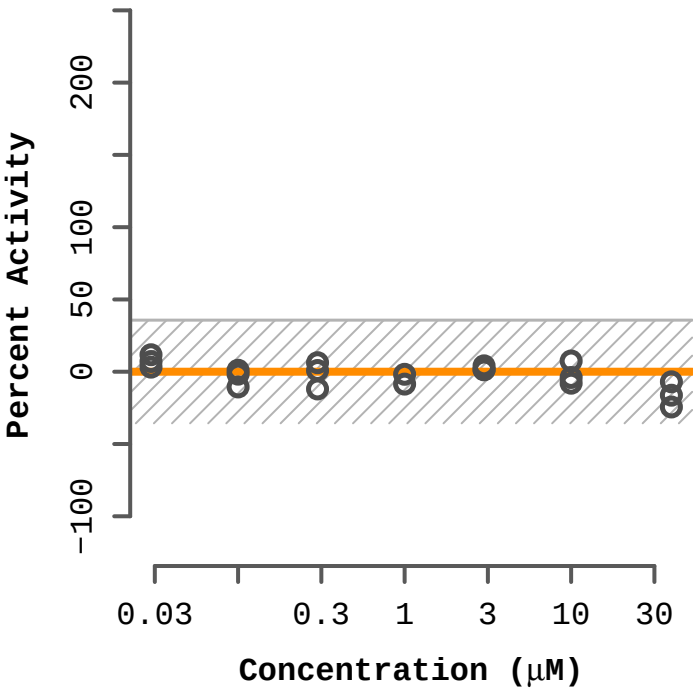
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	169.43	NA	NA
PROB:	1	NA	NA
RMSE:	23.93	NA	NA

MAX_MEAN: 0.117 MAX_MED: 6.37 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: PharmaGSID_47333
CHID: 47333 CASRN: NOCAS_47333
SPID(S): TP0001413F04
M4ID: 30233669

HILL MODEL: Not applicable.

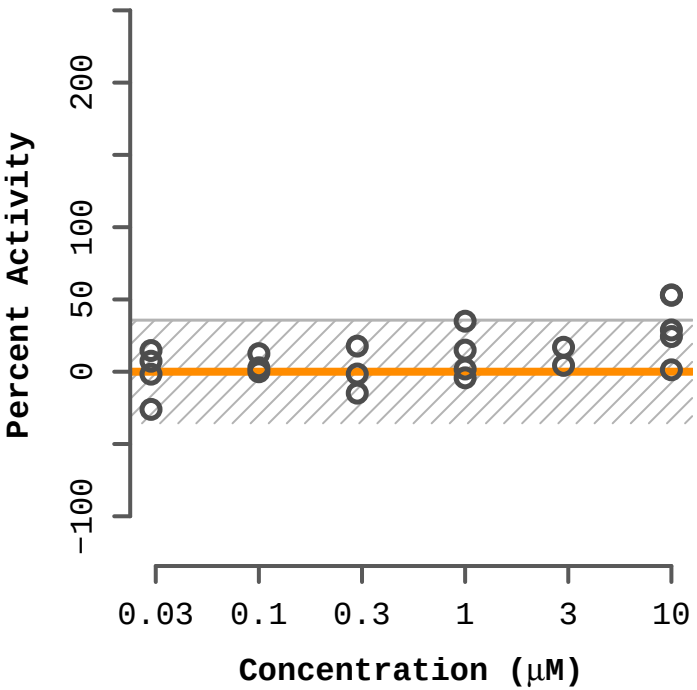
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	146.65	NA	NA
PROB:	1	NA	NA
RMSE:	9.03	NA	NA

MAX_MEAN: 7.36 MAX_MED: 7.1 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: SR144190
CHID: 47339 CASRN: 181640-09-5
SPID(S): TP0001411A03
M4ID: 30233416

HILL MODEL: Not applicable.

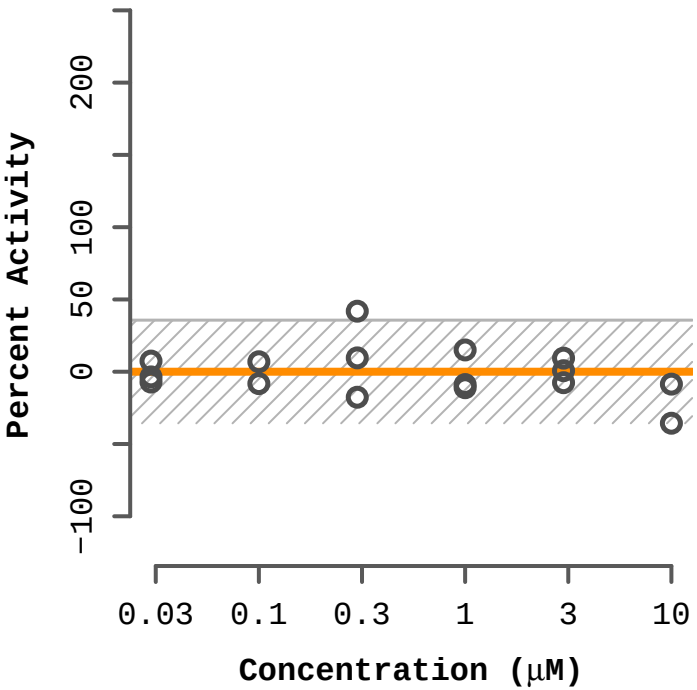
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	191.27	NA	NA
PROB:	1	NA	NA
RMSE:	22.35	NA	NA

MAX_MEAN: 32.2 MAX_MED: 28.9 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Volinanserin
CHID: 47363 CASRN: 139290-65-6
SPID(S): TP0001414E01
M4ID: 30233750

HILL MODEL: Not applicable.

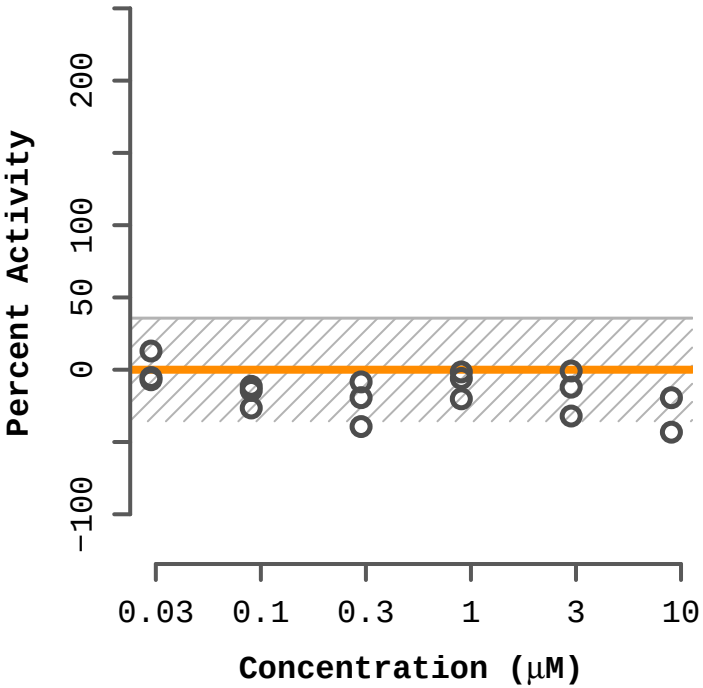
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	135.6	NA	NA
PROB:	1	NA	NA
RMSE:	16.41	NA	NA

MAX_MEAN: 11.3 MAX_MED: 9.6 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: SSR 103800
CHID: 47364 CASRN: 1075752-90-7
SPID(S): TP0001412A10
M4ID: 30233519

HILL MODEL: Not applicable.

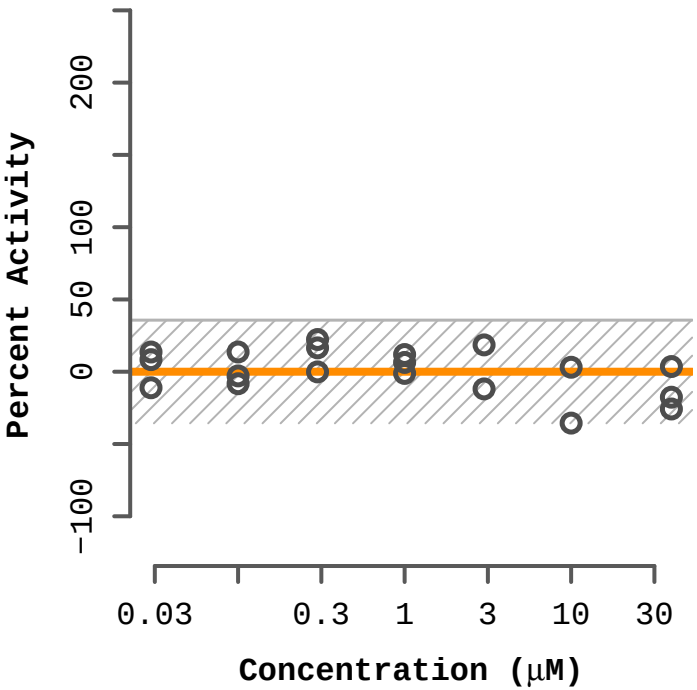
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	153.97	NA	NA
PROB:	1	NA	NA
RMSE:	20.46	NA	NA

MAX_MEAN: 0.218 MAX_MED: -5.38 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: SAR115740
CHID: 47366 CASRN: NOCAS_47366
SPID(S): TP0001414G01
M4ID: 30233774

HILL MODEL: Not applicable.

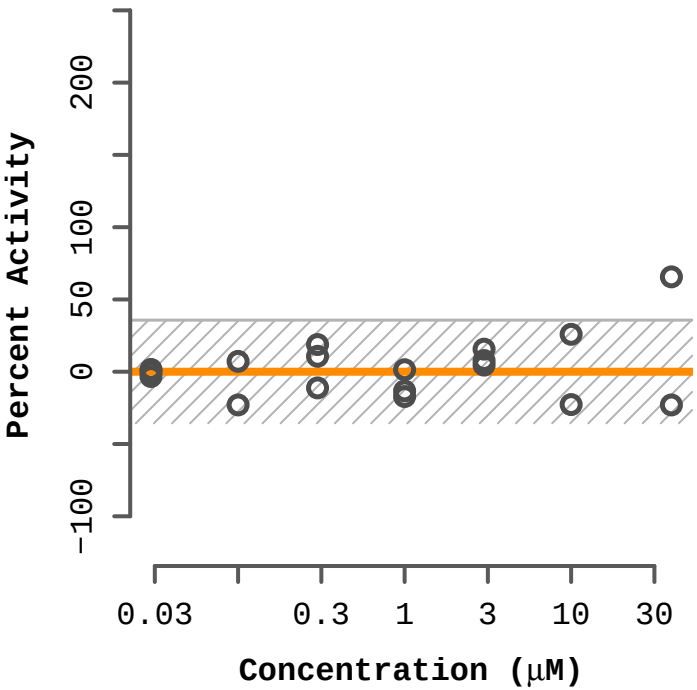
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	160.51	NA	NA
PROB:	1	NA	NA
RMSE:	15.12	NA	NA

MAX_MEAN: 12.9 MAX_MED: 16.5 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: AVE5638
CHID: 47371 CASRN: 725228-45-5
SPID(S): TP0001413B11
M4ID: 30233628

HILL MODEL: Not applicable.

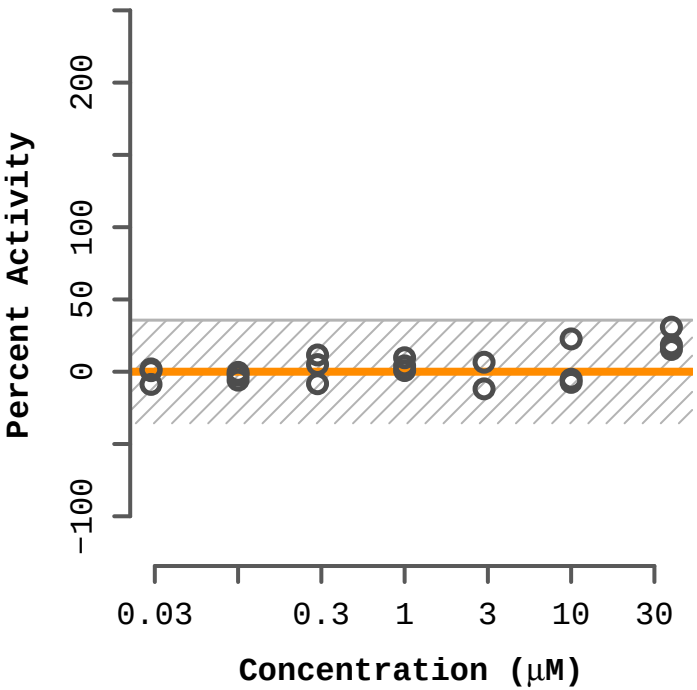
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	160.45	NA	NA
PROB:	1	NA	NA
RMSE:	21.09	NA	NA

MAX_MEAN: 21.4 MAX_MED: 21.4 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: AVE9423
CHID: 47375 CASRN: 862243-29-6
SPID(S): TP0001411E10
M4ID: 30233471

HILL MODEL: Not applicable.

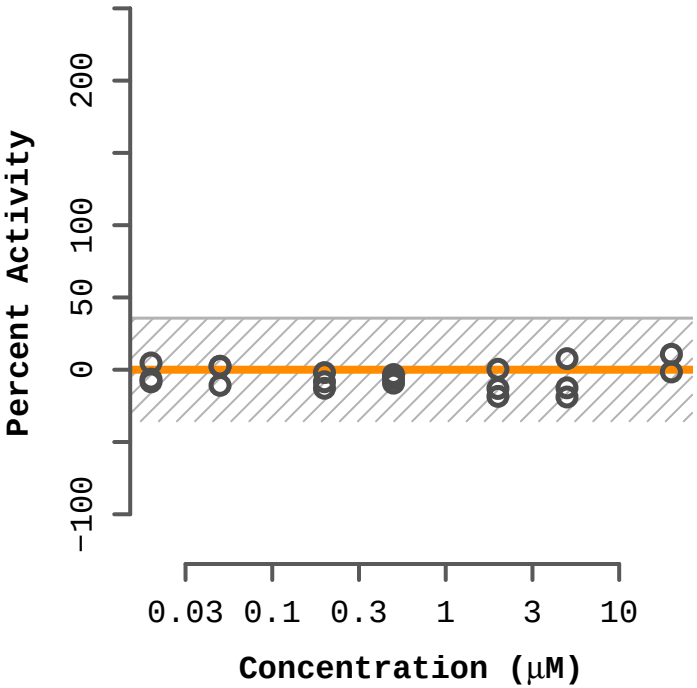
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	157.06	NA	NA
PROB:	1	NA	NA
RMSE:	11.79	NA	NA

MAX_MEAN: 21.6 MAX_MED: 18.6 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Pravastatin sodium
CHID: 47525 CASRN: 81131-70-6
SPID(S): TP0001412B05
M4ID: 30233526

HILL MODEL: Not applicable.

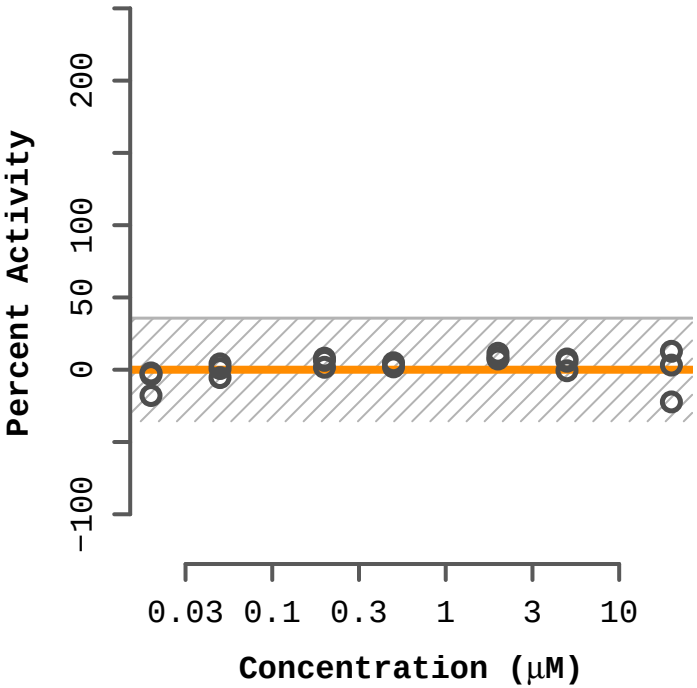
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	151.3	NA	NA
PROB:	1	NA	NA
RMSE:	9.56	NA	NA

MAX_MEAN: 4.59 MAX_MED: 4.59 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: C10−21 alkanesulfonic acids phenyl esters
CHID: 47526 CASRN: 91082−17−6
SPID(S): TP0001413B02
M4ID: 30233619

HILL MODEL: Not applicable.

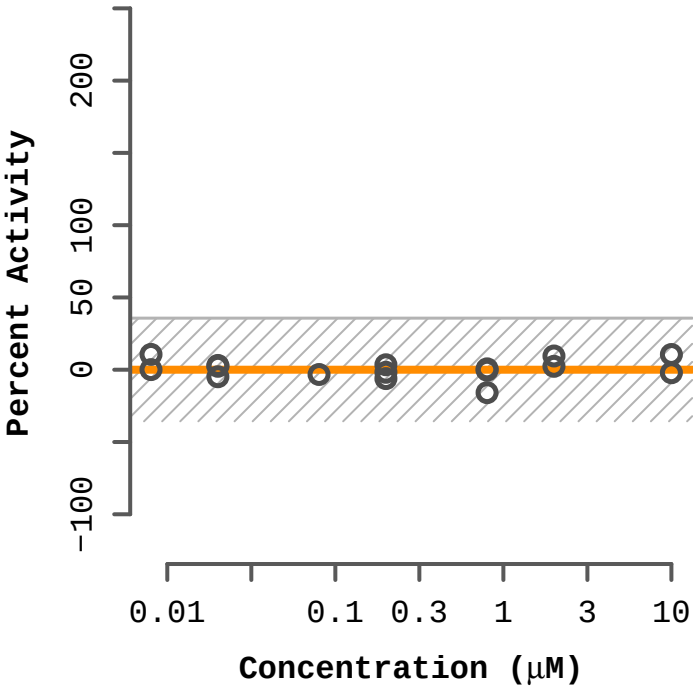
GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	145.55	NA	NA
PROB:	1	NA	NA
RMSE:	8.76	NA	NA

MAX_MEAN: 9.1 MAX_MED: 8.43 BMAD: 11.9

COFF: 35.7 HIT−CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 1H,1H,2H,2H-Perfluorooctyl iodide
CHID: 47565 CASRN: 2043-57-4
SPID(S): TP0001413A04
M4ID: 30233609

HILL MODEL: Not applicable.

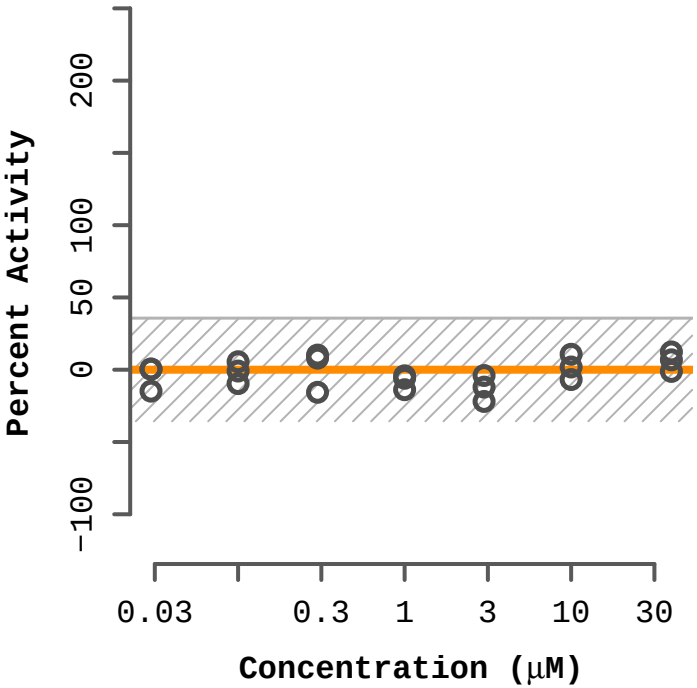
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	107	NA	NA
PROB:	1	NA	NA
RMSE:	6.51	NA	NA

MAX_MEAN: 5.95 MAX_MED: 5.95 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Cotinine
CHID: 47576 CASRN: 486-56-6
SPID(S): TP0001414C05
M4ID: 30233730

HILL MODEL: Not applicable.

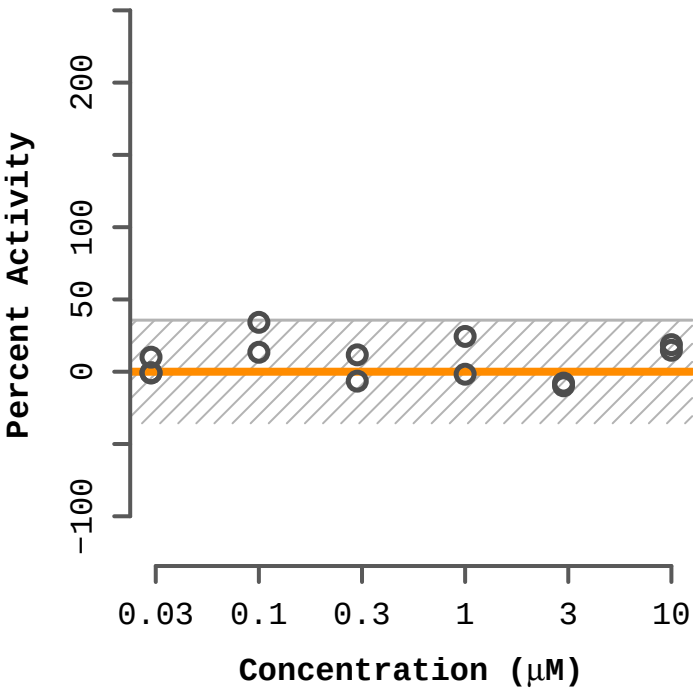
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	159.33	NA	NA
PROB:	1	NA	NA
RMSE:	9.76	NA	NA

MAX_MEAN: 6.02 MAX_MED: 8.02 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 9-Phenanthrol
CHID: 47592 CASRN: 484-17-3
SPID(S): TP0001411F07
M4ID: 30233480

HILL MODEL: Not applicable.

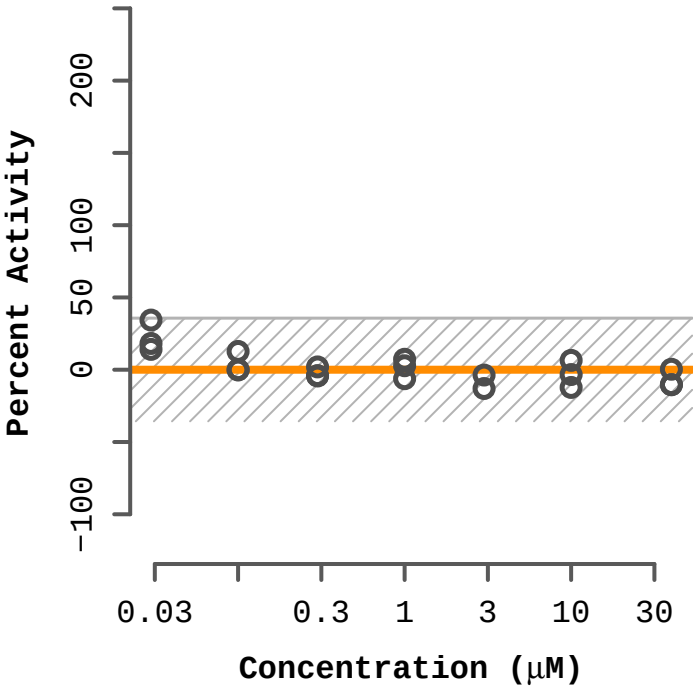
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	110.1	NA	NA
PROB:	1	NA	NA
RMSE:	15.1	NA	NA

MAX_MEAN: 23.8 MAX_MED: 23.8 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 4,4'−Sulfonylbis[2−(prop−2−en−1−yl)phenol]
CHID: 47598 CASRN: 41481−66−7
SPID(S): TP0001413G04
M4ID: 30233681

HILL MODEL: Not applicable.

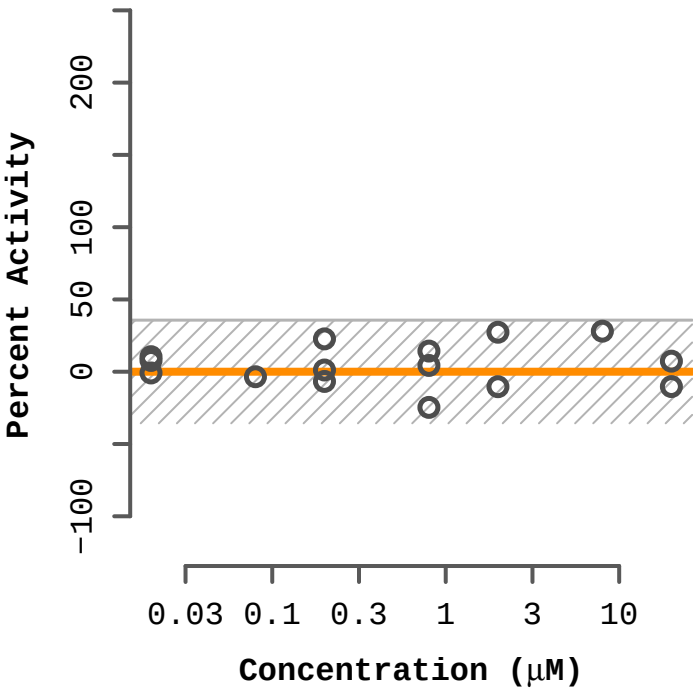
GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	154.48	NA	NA
PROB:	1	NA	NA
RMSE:	11.42	NA	NA

MAX_MEAN: 22.2 MAX_MED: 18.2 BMAD: 11.9

COFF: 35.7 HIT−CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Flubendiamide
CHID: 47672 CASRN: 272451-65-7
SPID(S): EPAPLT0167F09
M4ID: 30233395

HILL MODEL: Not applicable.

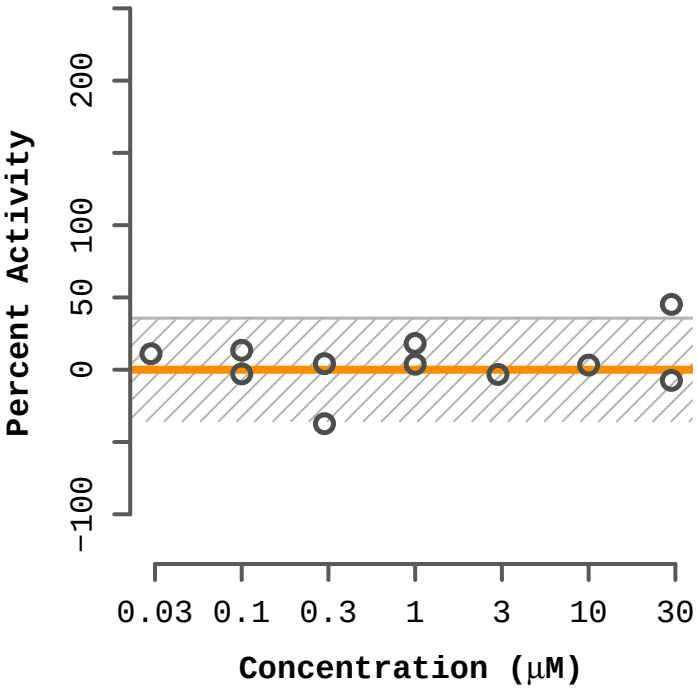
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	126.89	NA	NA
PROB:	1	NA	NA
RMSE:	15.01	NA	NA

MAX_MEAN: 28.1 MAX_MED: 28.1 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 2,2,2-Trichloro-1-phenylethyl acetate
CHID: 47725 CASRN: 90-17-5
SPID(S): EPAPLT0154E07
M4ID: 30233332

HILL MODEL: Not applicable.

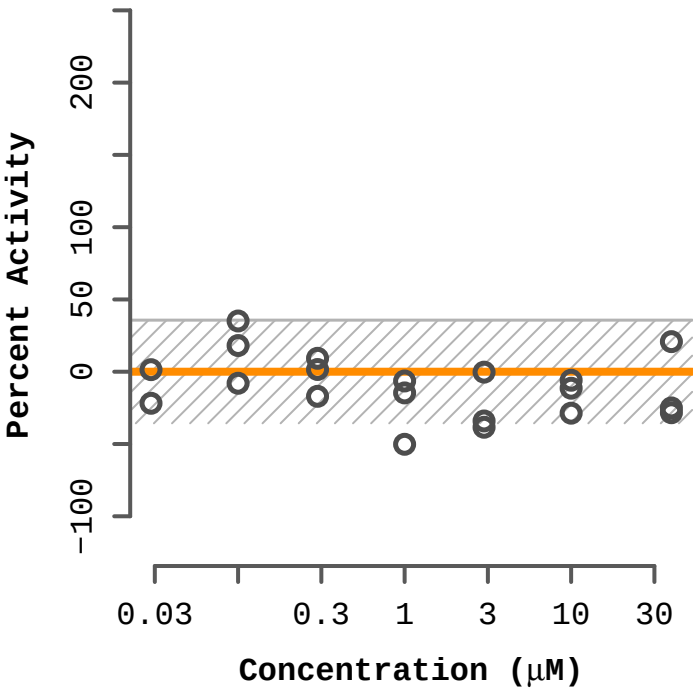
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	97.39	NA	NA
PROB:	1	NA	NA
RMSE:	19.51	NA	NA

MAX_MEAN: 18.9 MAX_MED: 18.9 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Cyclohexylphenylketone
CHID: 48182 CASRN: 712-50-5
SPID(S): TP0001411H05
M4ID: 30233502

HILL MODEL: Not applicable.

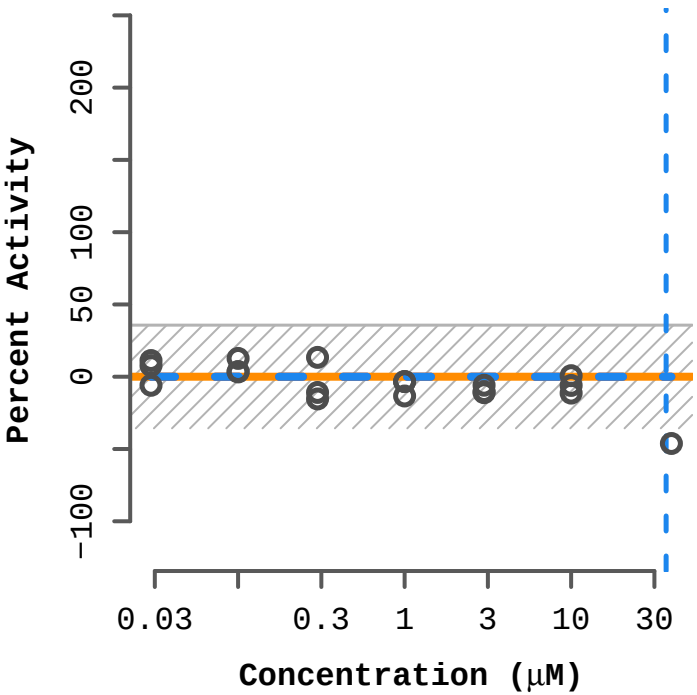
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	186.38	NA	NA
PROB:	1	NA	NA
RMSE:	23.17	NA	NA

MAX_MEAN: 15.1 MAX_MED: 18.1 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 2-Amino-5-azotoluene
CHID: 20069 CASRN: 97-56-3
SPID(S): TP0001413E04
M4ID: 30233657

HILL MODEL (in red):

	tp	ga	gw
val:	3.94e-05	2.1	4.98
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

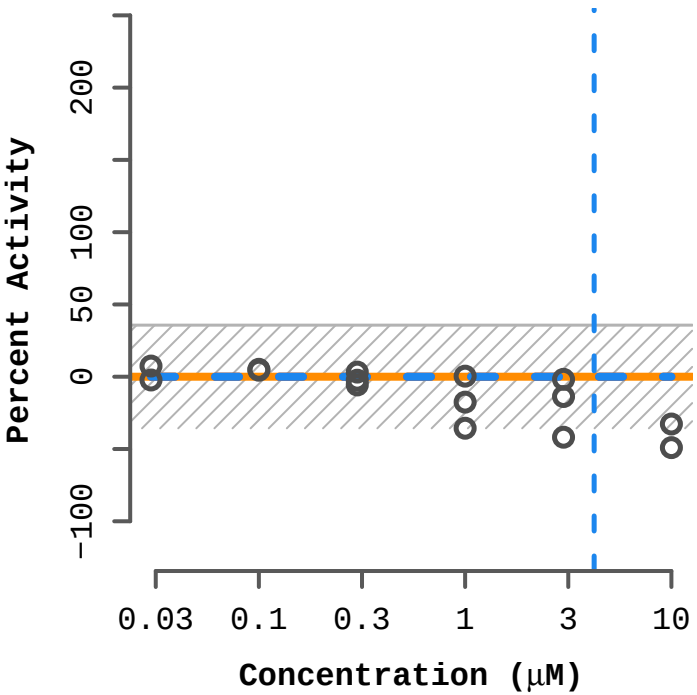
	tp	ga	gw	la	lw
val:	1.98e-08	1.57	7.45	2.09	16.5
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	152.76	158.76	162.76
PROB:	0.95	0.05	0.01
RMSE:	13.94	13.94	13.94

MAX_MEAN: 6.55 MAX_MED: 7.76 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 5-Azacytidine
CHID: 20116 CASRN: 320-67-2
SPID(S): EPAPLT0167A06
M4ID: 30233368

HILL MODEL (in red):

	tp	ga	gw
val:	4.44e-06	1.43	4.75
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

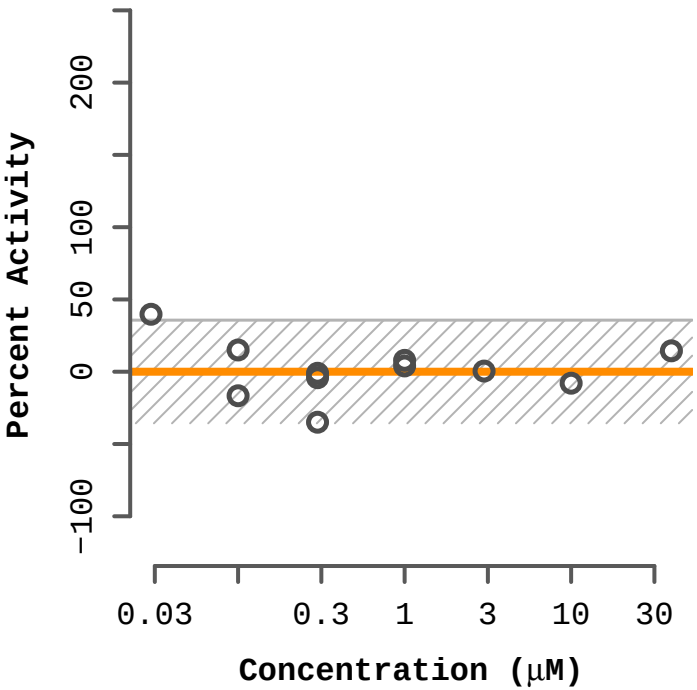
	tp	ga	gw	la	lw
val:	5.98e-08	0.625	7.36	0.893	10.8
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	136.13	142.13	146.13
PROB:	0.95	0.05	0.01
RMSE:	21.82	21.82	21.82

MAX_MEAN: 4.85 MAX_MED: 4.85 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Butylparaben
CHID: 20209 CASRN: 94-26-8
SPID(S): TP0001411A10
M4ID: 30233423

HILL MODEL: Failed to converge.

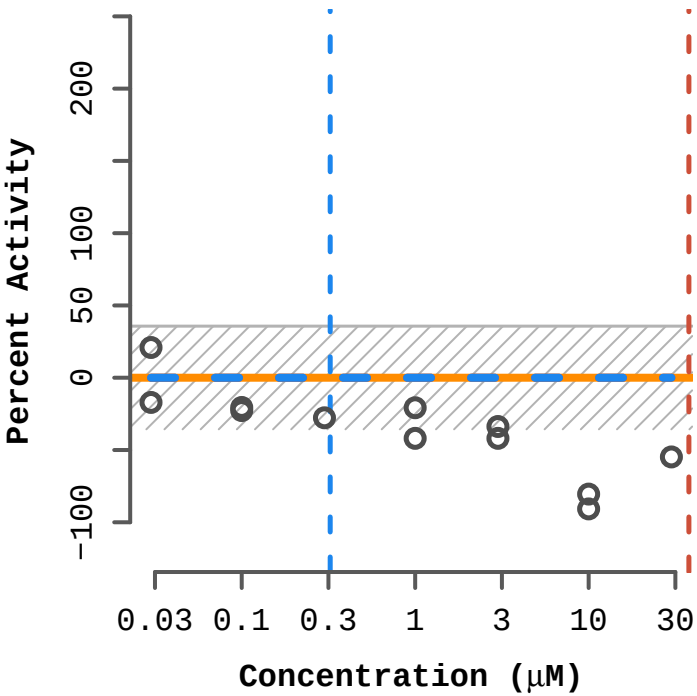
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	96.79	NA	NA
PROB:	1	NA	NA
RMSE:	18.27	NA	NA

MAX_MEAN: 39.8 MAX_MED: 39.8 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Butylated hydroxyanisole
CHID: 20215 CASRN: 25013-16-5
SPID(S): EPAPLT0154B05
M4ID: 30233298

HILL MODEL (in red):

	tp	ga	gw
val:	1.12e-08	1.58	1.23
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

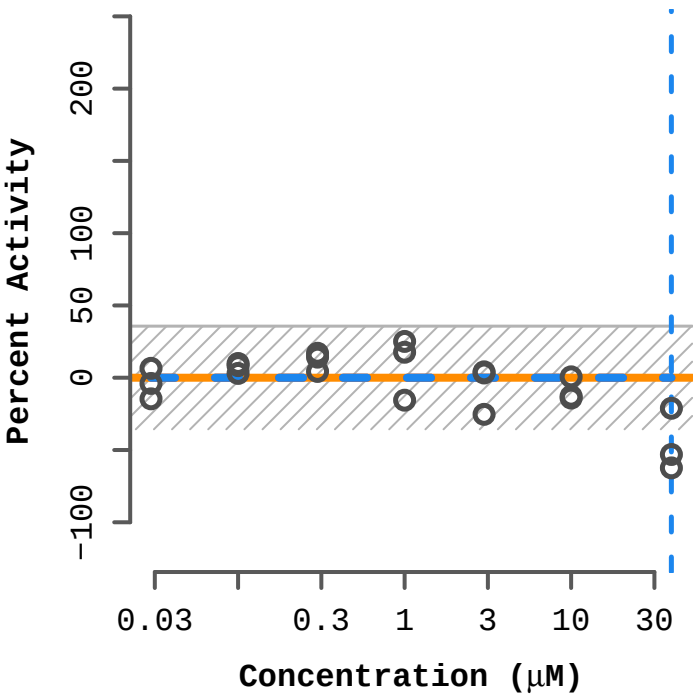
	tp	ga	gw	la	lw
val:	1.5e-07	-0.49	4.86	-0.173	4.91
sd:	0.00508	5040	269000	5750	132000

	CNST	HILL	GNLS
AIC:	129.02	135.02	139.02
PROB:	0.95	0.05	0.01
RMSE:	45.85	45.85	45.85

MAX_MEAN: 1.93 MAX_MED: 1.93 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Chlorothalonil
CHID: 20319 CASRN: 1897-45-6
SPID(S): TP0001414A10
M4ID: 30233711

HILL MODEL (in red):

	tp	ga	gw
val:	13.3	2.1	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

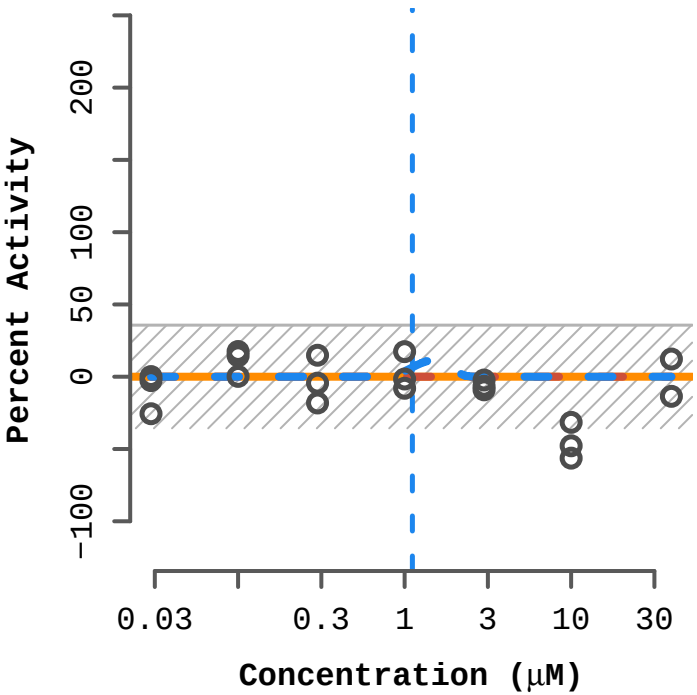
	tp	ga	gw	la	lw
val:	3.52e-10	1.6	6.14	3.5	14.2
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	189.16	195.16	199.16
PROB:	0.95	0.05	0.01
RMSE:	22.17	22.17	22.17

MAX_MEAN: 11.9 MAX_MED: 17.7 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Coumaphos
CHID: 20347 CASRN: 56-72-4
SPID(S): TP0001414D12
M4ID: 30233749

HILL MODEL (in red):

	tp	ga	gw
val:	20.8	2.1	7.8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

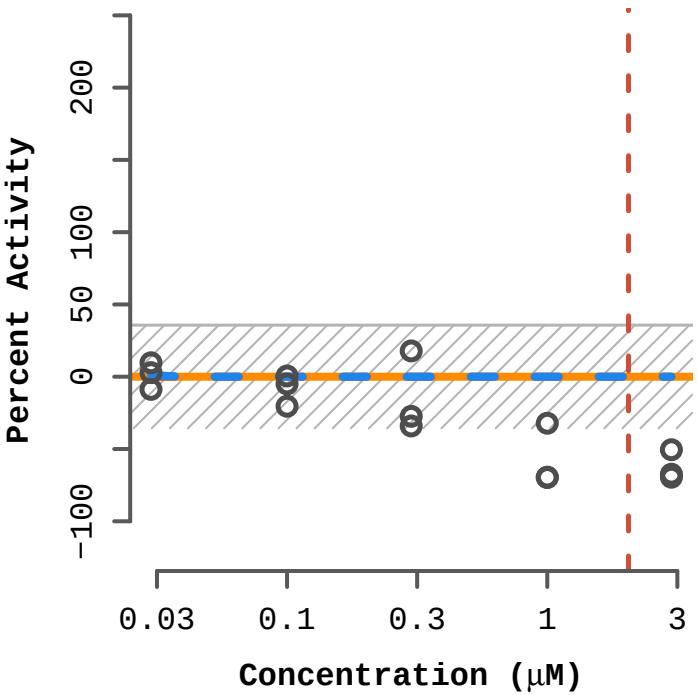
	tp	ga	gw	la	lw
val:	12.9	0.0467	8	0.297	17.8
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	179.36	185.36	189.36
PROB:	0.95	0.05	0.01
RMSE:	21.24	21.24	21.22

MAX_MEAN: 10.8 MAX_MED: 14.5 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Deltamethrin
CHID: 20381 CASRN: 52918-63-5
SPID(S): EPAPLT0169B07
M4ID: 30233407

HILL MODEL (in red):

	tp	ga	gw
val:	4.88e-10	0.312	1.95
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

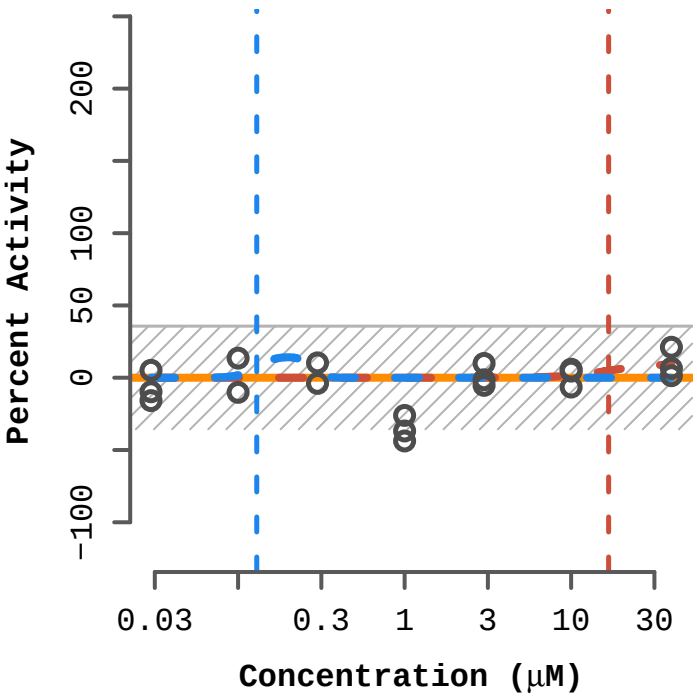
	tp	ga	gw	la	lw
val:	2.7	-2.26	0.907	-1.51	10.1
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	157.42	163.42	167.41
PROB:	0.95	0.05	0.01
RMSE:	41.21	41.21	41.21

MAX_MEAN: 1.27 MAX_MED: 2.85 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Dichlorprop
CHID: 20440 CASRN: 120-36-5
SPID(S): TP0001412G03
M4ID: 30233584

HILL MODEL (in red):

	tp	ga	gw
val:	9.72	1.23	3.17
sd:	29.1	2.84	31.9

GAIN-LOSS MODEL (in blue):

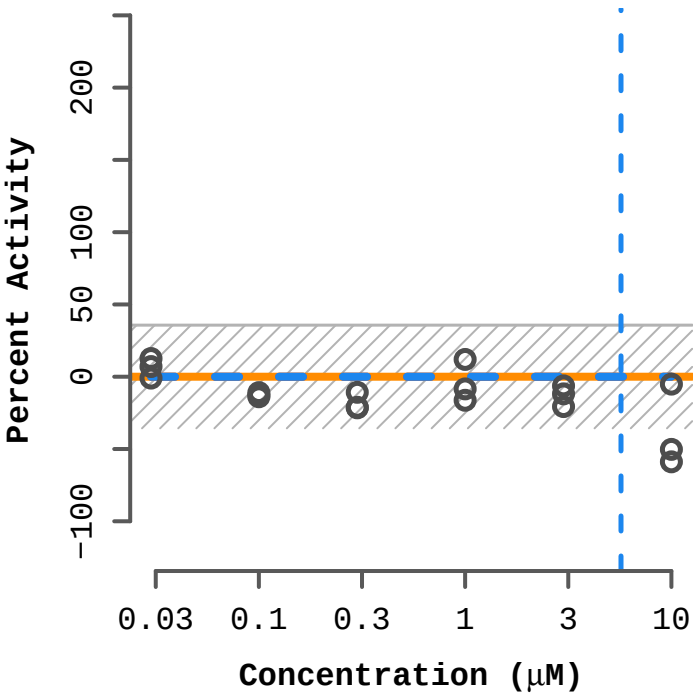
	tp	ga	gw	la	lw
val:	14.9	-0.888	7.84	-0.567	12.9
sd:	3720	16.3	195	16.7	2620

	CNST	HILL	GNLS
AIC:	162	166.37	171.84
PROB:	0.89	0.1	0.01
RMSE:	16.92	16.47	16.88

MAX_MEAN: 9.7 MAX_MED: 6.55 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 7 ACTP: 0.11

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Diethylstilbestrol
CHID: 20465 CASRN: 56-53-1
SPID(S): TP0001414B02
M4ID: 30233715

HILL MODEL (in red):

	tp	ga	gw
val:	5.26e-06	1.4	5.43
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

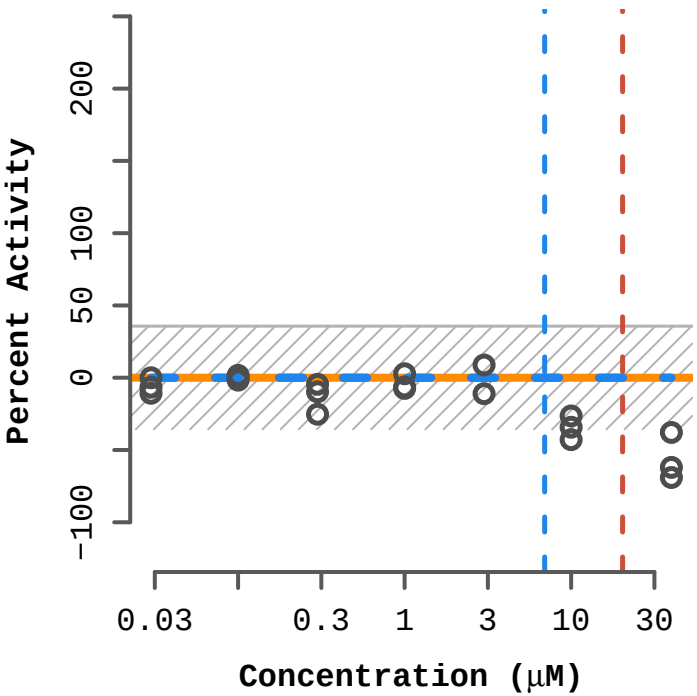
	tp	ga	gw	la	lw
val:	5.08e-09	0.756	5.5	2.68	8.37
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	162.87	168.87	172.87
PROB:	0.95	0.05	0.01
RMSE:	22.12	22.12	22.12

MAX_MEAN: 6.25 MAX_MED: 7.06 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Kepone
CHID: 20770 CASRN: 143-50-0
SPID(S): TP0001413C06
M4ID: 30233635

HILL MODEL (in red):

	tp	ga	gw
val:	1.1e-08	1.31	1.1
sd:	0.000264	2560	43500

GAIN-LOSS MODEL (in blue):

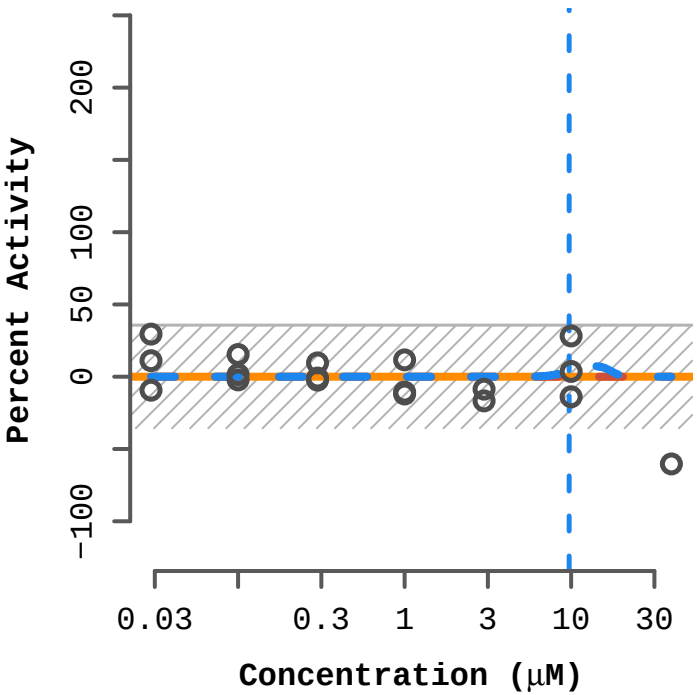
	tp	ga	gw	la	lw
val:	6.47e-09	0.841	1.31	1.68	5.78
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	189.05	195.05	199.05
PROB:	0.95	0.05	0.01
RMSE:	27.35	27.35	27.35

MAX_MEAN: 0.186 MAX_MED: 0.552 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 4,4'−Diamino−3,3'−dimethyldiphenylmethane
CHID: 20867 CASRN: 838−88−0
SPID(S): TP0001411C07
M4ID: 30233444

HILL MODEL (in red):

	tp	ga	gw
val:	4	2.1	7.92
sd:	NaN	NaN	NaN

GAIN−LOSS MODEL (in blue):

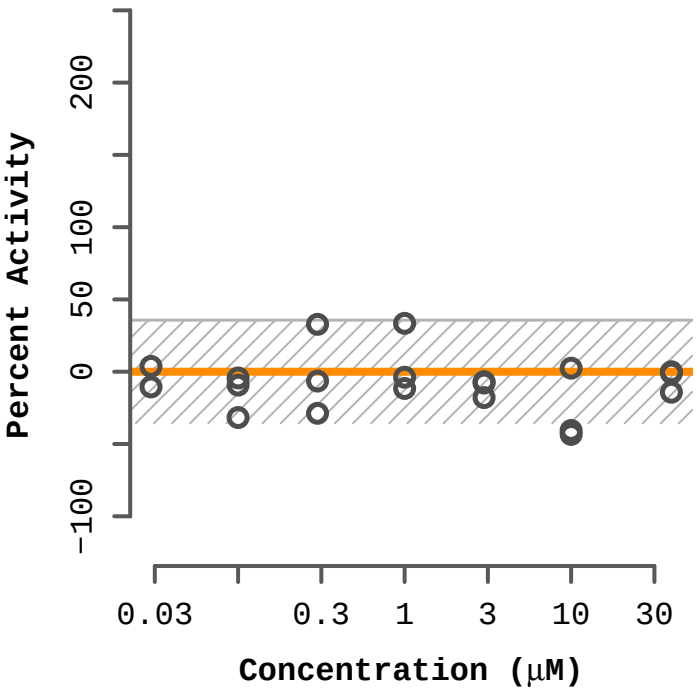
	tp	ga	gw	la	lw
val:	8.07	0.988	7.99	1.24	14
sd:	209	3.11	95.4	25	985

	CNST	HILL	GNLS
AIC:	156.84	162.84	166.66
PROB:	0.95	0.05	0.01
RMSE:	19.44	19.44	19.3

MAX_MEAN: 10.4 MAX_MED: 11.1 BMAD: 11.9

COFF: 35.7 HIT−CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Phenobarbital sodium
CHID: 21123 CASRN: 57-30-7
SPID(S): TP0001414H03
M4ID: 30233788

HILL MODEL: Failed to converge.

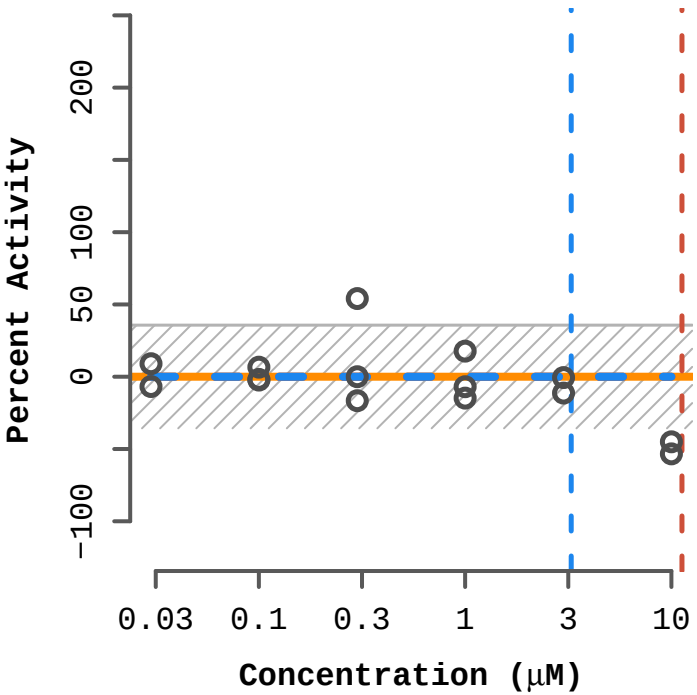
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	180.54	NA	NA
PROB:	1	NA	NA
RMSE:	20.75	NA	NA

MAX_MEAN: 6.05 MAX_MED: -0.914 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 4-(2-Methylbutan-2-yl)phenol
CHID: 21771 CASRN: 80-46-6
SPID(S): TP0001414F01
M4ID: 30233762

HILL MODEL (in red):

	tp	ga	gw
val:	1.88e-08	1.05	0.855
sd:	0.000628	7460	34300

GAIN-LOSS MODEL (in blue):

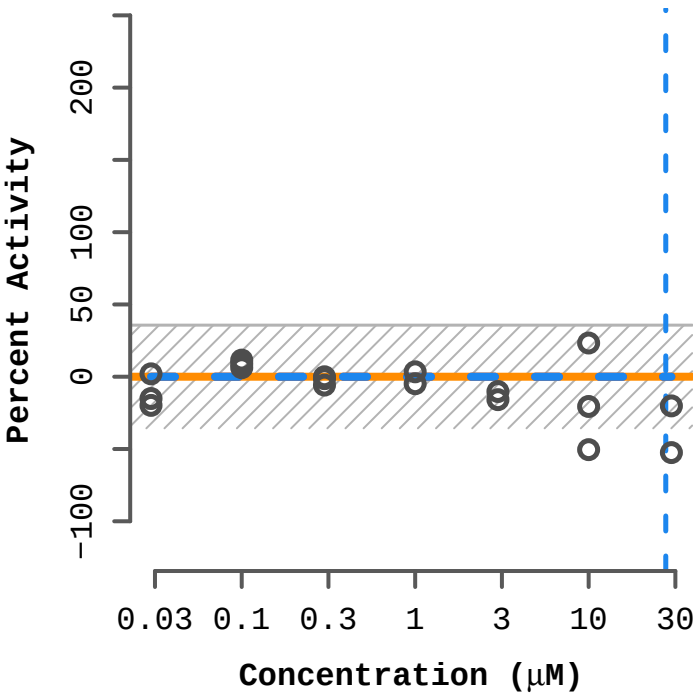
	tp	ga	gw	la	lw
val:	8.23e-10	0.514	3.17	0.831	5.68
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	138.6	144.6	148.6
PROB:	0.95	0.05	0.01
RMSE:	24.44	24.44	24.44

MAX_MEAN: 12.5 MAX_MED: 1.13 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Disulfoton
CHID: 22018 CASRN: 298-04-4
SPID(S): EPAPLT0167C04
M4ID: 30233378

HILL MODEL (in red):

	tp	ga	gw
val:	0.376	1.97	7.95
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

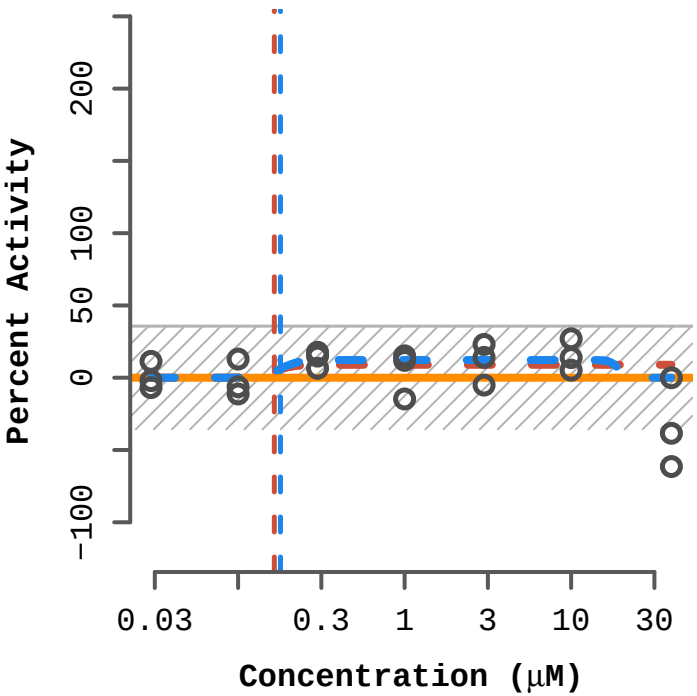
	tp	ga	gw	la	lw
val:	3.61e-08	1.44	2.13	1.86	8.73
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	161.1	167.1	171.1
PROB:	0.95	0.05	0.01
RMSE:	21.04	21.04	21.04

MAX_MEAN: 8.92 MAX_MED: 8.96 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 2,3,6-Trimethylphenol
CHID: 22187 CASRN: 2416-94-6
SPID(S): TP0001412D08
M4ID: 30233553

HILL MODEL (in red):

	tp	ga	gw
val:	8.95	-0.782	8
sd:	3.88	0.462	15.4

GAIN-LOSS MODEL (in blue):

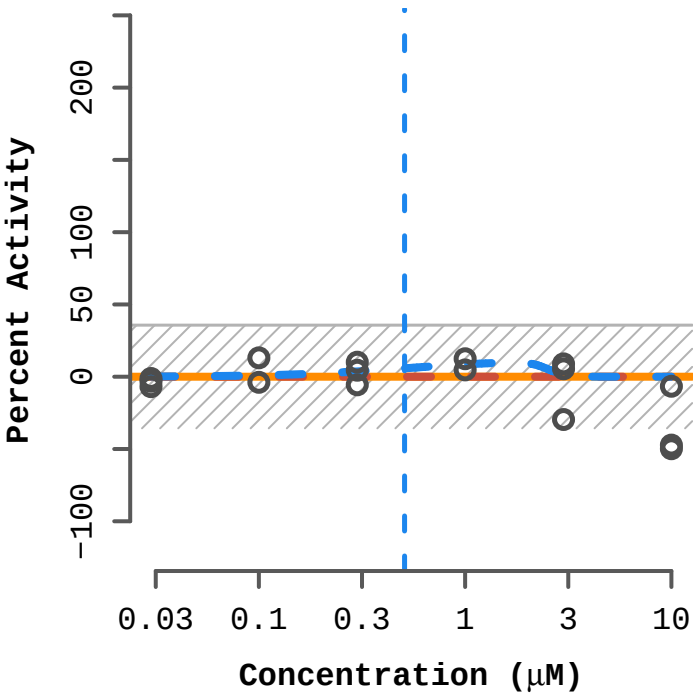
	tp	ga	gw	la	lw
val:	12.2	-0.746	8	1.28	17.6
sd:	3.59	0.488	16.3	7.15	421

	CNST	HILL	GNLS
AIC:	186.01	188.01	187.74
PROB:	0.56	0.21	0.24
RMSE:	20.28	21.04	18.58

MAX_MEAN: 15.4 MAX_MED: 15 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 7 ACTP: 0.44

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 2,2-Bis(4-hydroxyphenyl)-1,1,1-trichloroethane
CHID: 22325 CASRN: 2971-36-0
SPID(S): TP0001411C04
M4ID: 30233441

HILL MODEL (in red):

	tp	ga	gw
val:	4.23e-08	1.26	0.316
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

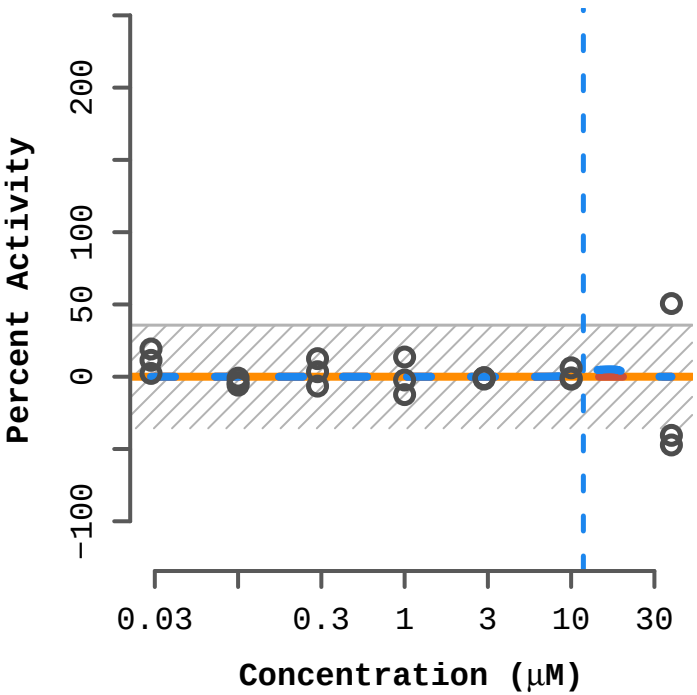
	tp	ga	gw	la	lw
val:	11.6	-0.294	1.49	0.399	10.1
sd:	37	2.36	4.17	2.37	305

	CNST	HILL	GNLS
AIC:	139.59	145.59	148.13
PROB:	0.94	0.05	0.01
RMSE:	19.87	19.87	19.66

MAX_MEAN: 8.6 MAX_MED: 8.6 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 4-(Butan-2-yl)phenol
CHID: 22332 CASRN: 99-71-8
SPID(S): TP0001413F10
M4ID: 30233675

HILL MODEL (in red):

	tp	ga	gw
val:	0.0635	2.1	7.68
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

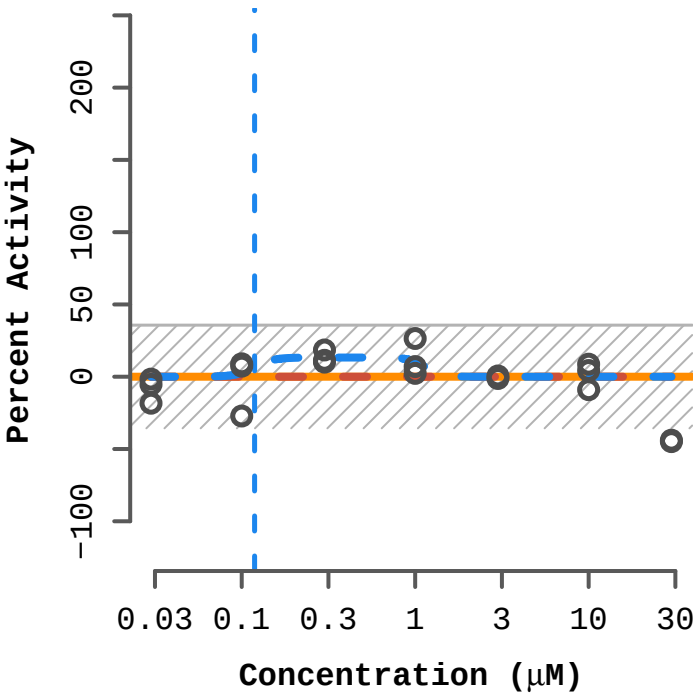
	tp	ga	gw	la	lw
val:	5.6	1.07	7.82	1.32	17.9
sd:	3640	48.3	500	25.8	1660

	CNST	HILL	GNLS
AIC:	179.15	185.15	189.11
PROB:	0.95	0.05	0.01
RMSE:	19.01	19.01	19.01

MAX_MEAN: 11 MAX_MED: 11.4 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Bis(4-hydroxyphenyl)methane
CHID: 22445 CASRN: 620-92-8
SPID(S): EPAPLT0154E04
M4ID: 30233329

HILL MODEL (in red):

	tp	ga	gw
val:	2.34e-08	1.97	0.485
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

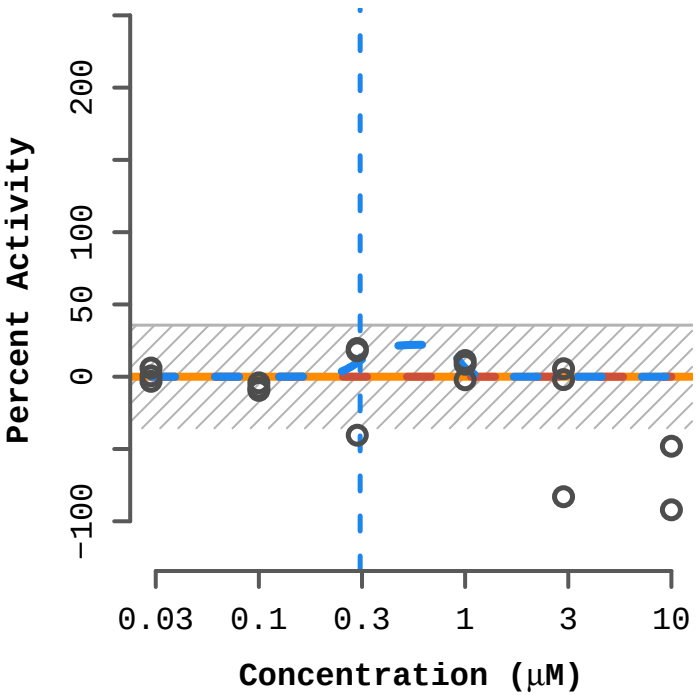
	tp	ga	gw	la	lw
val:	13.3	-0.926	8	0.0587	9.48
sd:	5.92	1.21	127	1.99	321

	CNST	HILL	GNLS
AIC:	166.02	172.02	170.37
PROB:	0.86	0.04	0.1
RMSE:	18.75	18.75	17.48

MAX_MEAN: 13.3 MAX_MED: 11.4 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 7 ACTP: 0.14

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 2,2'−Bisphenol F
CHID: 22446 CASRN: 2467−02−9
SPID(S): EPAPLT0154E06
M4ID: 30233331

HILL MODEL (in red):

	tp	ga	gw
val:	2.14	1.5	7.99
sd:	NaN	NaN	NaN

GAIN−LOSS MODEL (in blue):

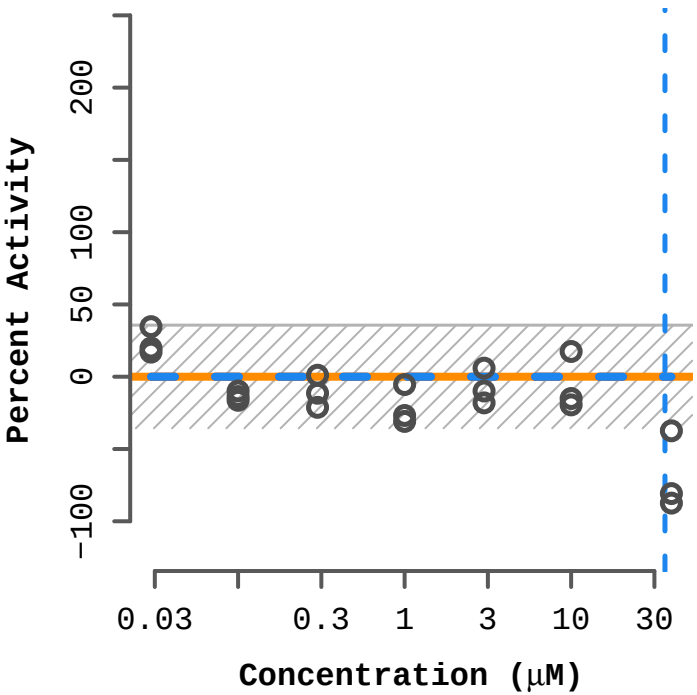
	tp	ga	gw	la	lw
val:	22.3	−0.509	7.81	−0.0303	14.2
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	166.1	172.1	175.37
PROB:	0.94	0.05	0.01
RMSE:	34.69	34.69	34.89

MAX_MEAN: 5.94 MAX_MED: 18 BMAD: 11.9

COFF: 35.7 HIT−CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Diisobutyl phthalate
CHID: 22522 CASRN: 84-69-5
SPID(S): TP0001412B11
M4ID: 30233532

HILL MODEL (in red):

	tp	ga	gw
val:	1.39e-07	1.87	2.85
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

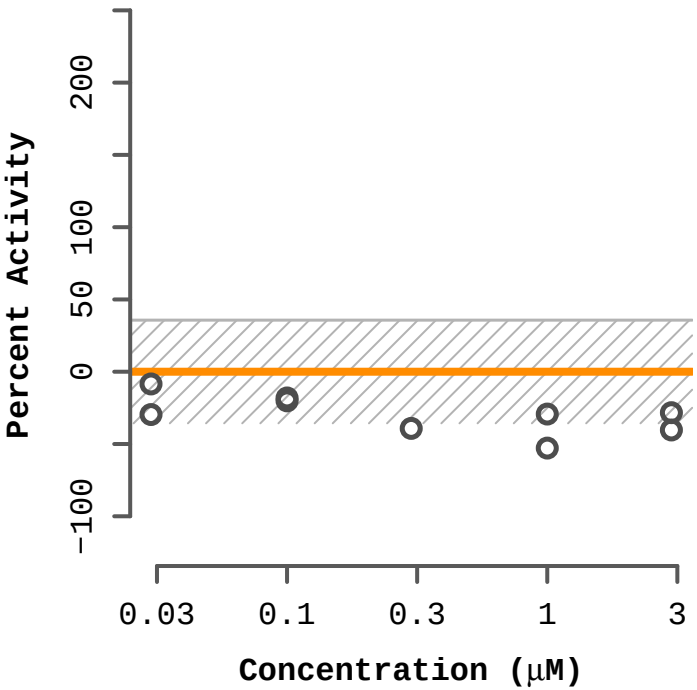
	tp	ga	gw	la	lw
val:	2.51e-08	1.56	5.31	3.6	17.9
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	204.76	210.76	214.76
PROB:	0.95	0.05	0.01
RMSE:	32.11	32.11	32.11

MAX_MEAN: 23.9 MAX_MED: 19.8 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Acephate
CHID: 23846 CASRN: 30560-19-1
SPID(S): EPAPLT0167A01
M4ID: 30233365

HILL MODEL: Failed to converge.

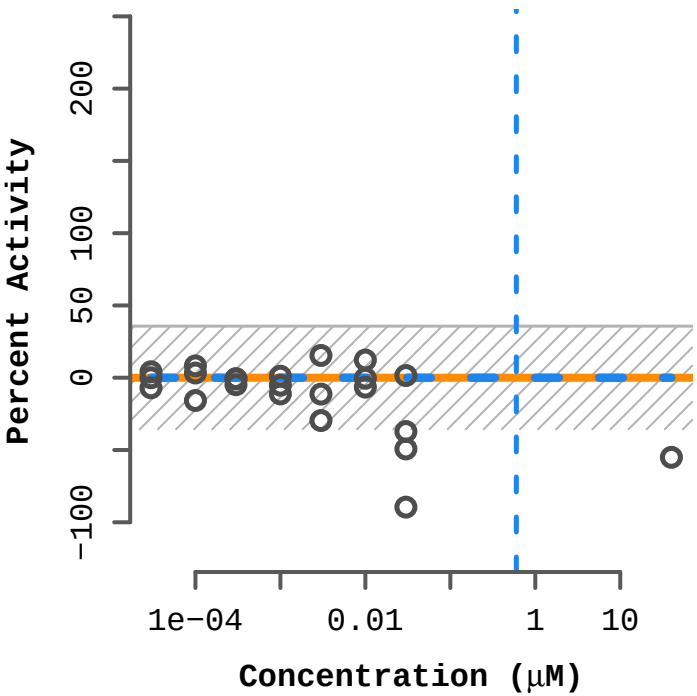
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	91.61	NA	NA
PROB:	1	NA	NA
RMSE:	32.12	NA	NA

MAX_MEAN: −19 MAX_MED: −19 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Abamectin
CHID: 23892 CASRN: 71751-41-2
SPID(S): TP0001414B08
M4ID: 30233721

HILL MODEL (in red):

	tp	ga	gw
val:	1.34e-05	1.94	6.46
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

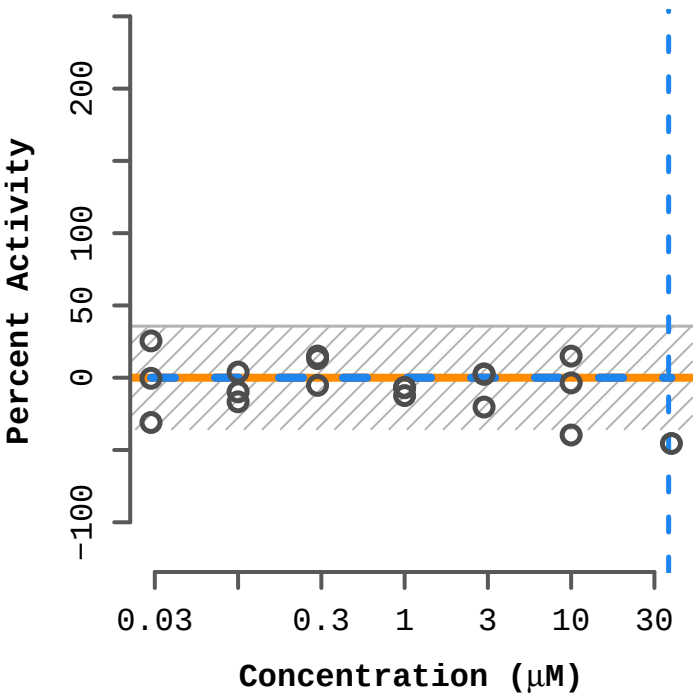
	tp	ga	gw	la	lw
val:	0.00969	-0.223	3.99	0.708	4.42
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	210.9	216.9	220.9
PROB:	0.95	0.05	0.01
RMSE:	27.07	27.07	27.07

MAX_MEAN: 1.81 MAX_MED: 3.29 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Propargite
CHID: 24276 CASRN: 2312-35-8
SPID(S): TP0001412C03
M4ID: 30233536

HILL MODEL (in red):

	tp	ga	gw
val:	0.684	2.1	7.91
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

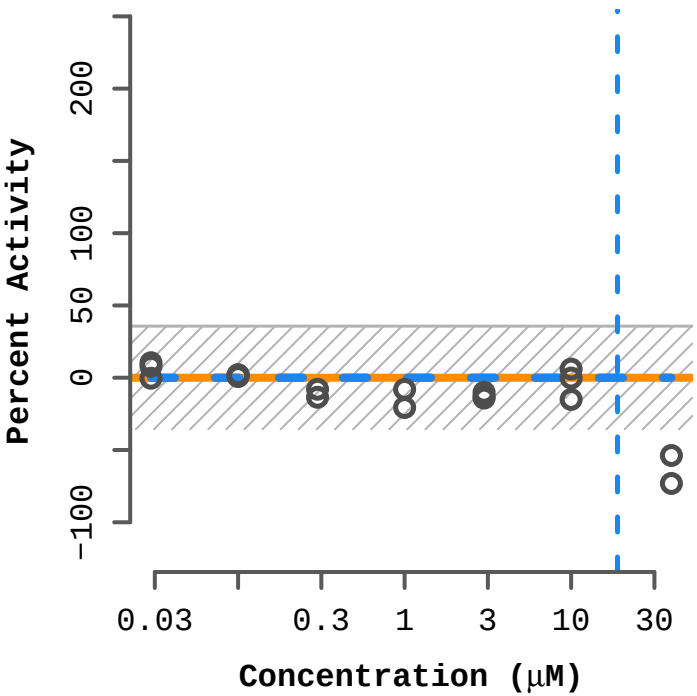
	tp	ga	gw	la	lw
val:	1.16e-08	1.59	1.1	2.68	5.13
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	168.03	174.03	178.03
PROB:	0.95	0.05	0.01
RMSE:	19.15	19.15	19.15

MAX_MEAN: 7.68 MAX_MED: 13.3 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Hexythiazox
CHID: 24299 CASRN: 78587-05-0
SPID(S): TP0001413H07
M4ID: 30233696

HILL MODEL (in red):

	tp	ga	gw
val:	0.204	2.1	7.91
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

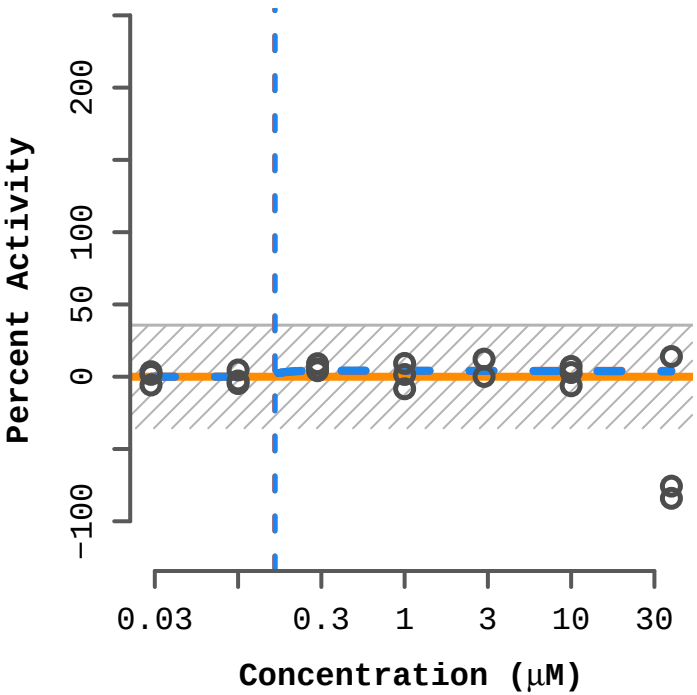
	tp	ga	gw	la	lw
val:	6.48e-08	1.28	2.53	1.57	10.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	159.46	165.46	169.46
PROB:	0.95	0.05	0.01
RMSE:	23.43	23.43	23.43

MAX_MEAN: 6.02 MAX_MED: 7.98 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Sethoxydim
CHID: 24304 CASRN: 74051-80-2
SPID(S): TP0001411D11
M4ID: 30233460

HILL MODEL (in red):

	tp	ga	gw
val:	4.09	-0.78	8
sd:	2.39	0.556	18.6

GAIN-LOSS MODEL (in blue):

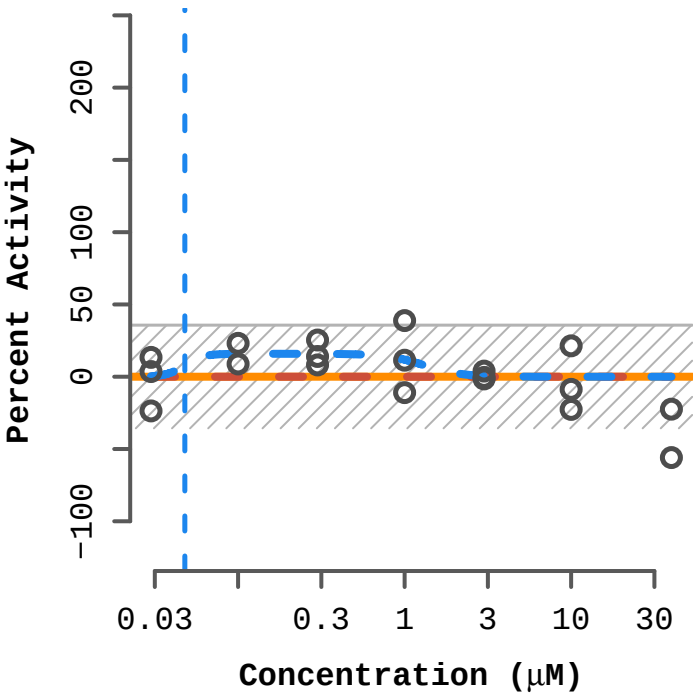
	tp	ga	gw	la	lw
val:	4.56	-0.777	8	3.49	0.3
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	170.57	174.16	178.13
PROB:	0.84	0.14	0.02
RMSE:	26.1	27.15	27

MAX_MEAN: 6.25 MAX_MED: 6.21 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 7 ACTP: 0.16

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Tri-allate
CHID: 24344 CASRN: 2303-17-5
SPID(S): TP0001412B03
M4ID: 30233524

HILL MODEL (in red):

	tp	ga	gw
val:	0.0251	2.1	7.79
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

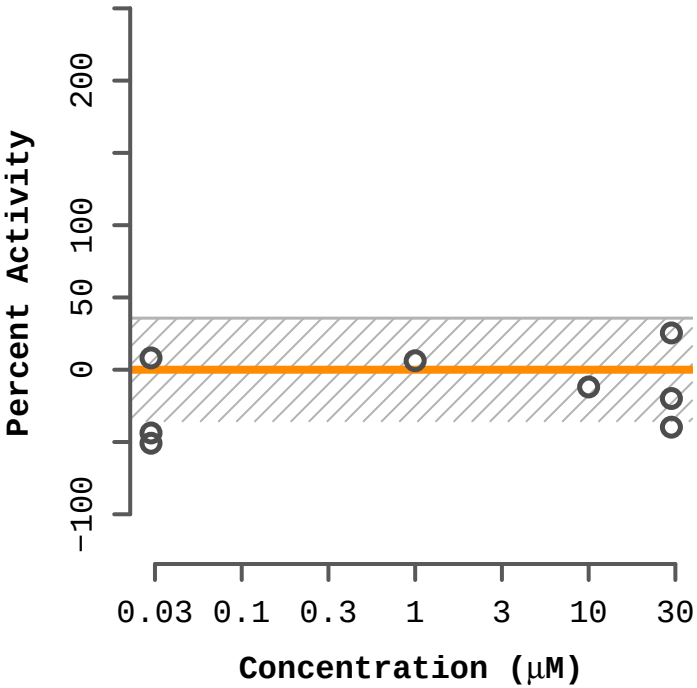
	tp	ga	gw	la	lw
val:	15.9	-1.32	8	0.117	3.92
sd:	6.62	2.43	91.4	0.492	11.7

	CNST	HILL	GNLS
AIC:	172.65	178.65	176.64
PROB:	0.84	0.04	0.11
RMSE:	21.43	21.43	19.13

MAX_MEAN: 16 MAX_MED: 16 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 7 ACTP: 0.16

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Linalool
CHID: 25502 CASRN: 78-70-6
SPID(S): EPAPLT0154A03
M4ID: 30233286

HILL MODEL: Failed to converge.

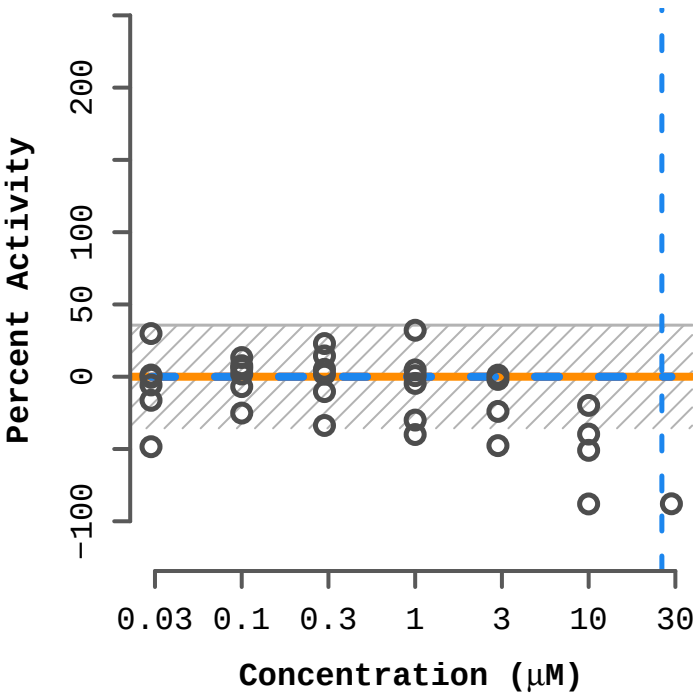
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	80.34	NA	NA
PROB:	1	NA	NA
RMSE:	30.35	NA	NA

MAX_MEAN: 6.25 MAX_MED: 6.25 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: N-Phenyl-1-naphthylamine
CHID: 25892 CASRN: 90-30-2
SPID(S): EPAPLT0154F05
M4ID: 30233339

HILL MODEL (in red):

	tp	ga	gw
val:	0.00187	1.95	6.31
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

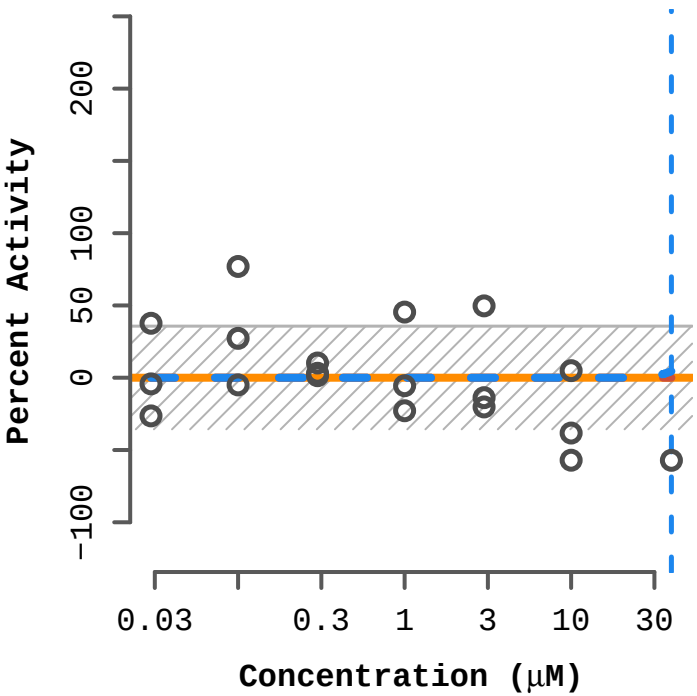
	tp	ga	gw	la	lw
val:	2.7e-08	1.42	6.76	3.38	8.2
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	320.45	326.45	330.45
PROB:	0.95	0.05	0.01
RMSE:	31.59	31.59	31.59

MAX_MEAN: 0.0612 MAX_MED: 3.83 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Dipentyl phthalate
CHID: 31131 CASRN: 131-18-0
SPID(S): TP0001411B10
M4ID: 30233435

HILL MODEL (in red):

	tp	ga	gw
val:	3.25	2.1	7.95
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

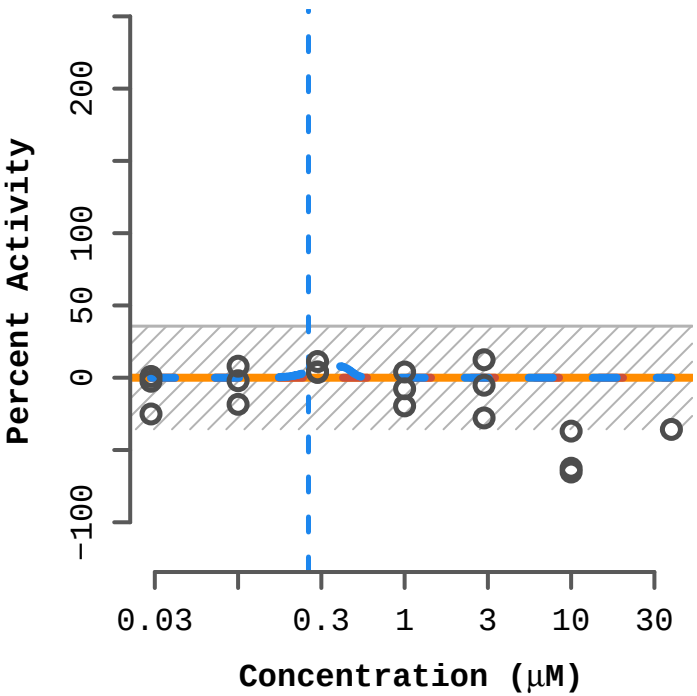
	tp	ga	gw	la	lw
val:	8.91	1.6	8	1.86	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	191.61	197.61	202
PROB:	0.95	0.05	0.01
RMSE:	34.52	34.52	34.92

MAX_MEAN: 33.1 MAX_MED: 27.3 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Flutamide
CHID: 32004 CASRN: 13311-84-7
SPID(S): TP0001412F03
M4ID: 30233572

HILL MODEL (in red):

	tp	ga	gw
val:	0.00015	1.98	6.6
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

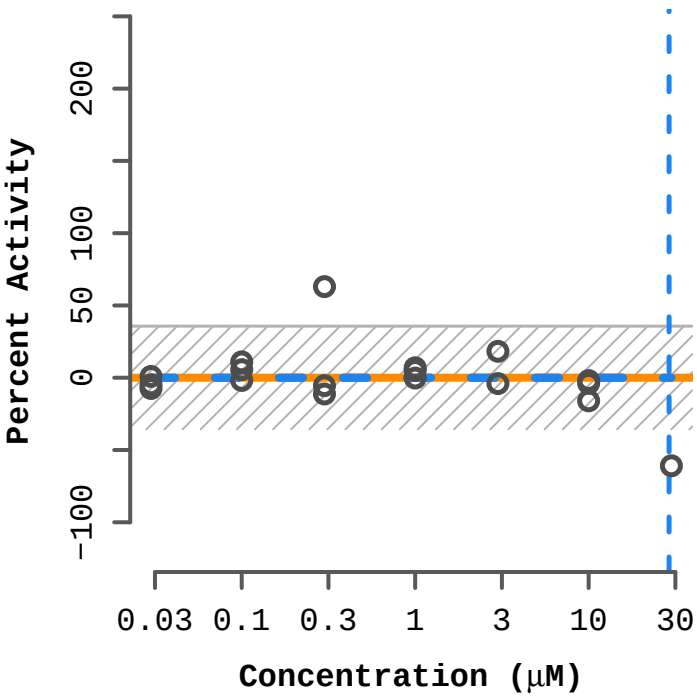
	tp	ga	gw	la	lw
val:	8.65	−0.577	8	−0.319	17.7
sd:	266	5.74	111	41.2	2330

	CNST	HILL	GNLS
AIC:	178.87	184.87	188.46
PROB:	0.95	0.05	0.01
RMSE:	26.57	26.57	26.45

MAX_MEAN: 6.35 MAX_MED: 4.1 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Tri-o-cresyl phosphate
CHID: 32192 CASRN: 78-30-8
SPID(S): EPAPLT0167B02
M4ID: 30233371

HILL MODEL (in red):

	tp	ga	gw
val:	0.0035	1.97	6.63
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

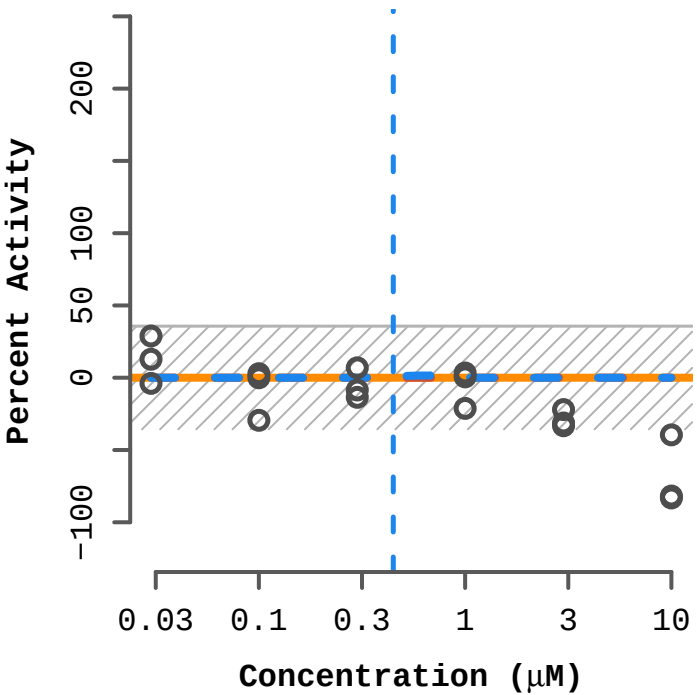
	tp	ga	gw	la	lw
val:	1.13e-08	1.46	7	1.8	0.393
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	155.02	161.02	165.02
PROB:	0.95	0.05	0.01
RMSE:	22.08	22.08	22.08

MAX_MEAN: 15.5 MAX_MED: 7.14 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Fenarimol
CHID: 32390 CASRN: 60168-88-9
SPID(S): TP0001412C01
M4ID: 30233534

HILL MODEL (in red):

	tp	ga	gw
val:	6.06e-05	1.44	5.88
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

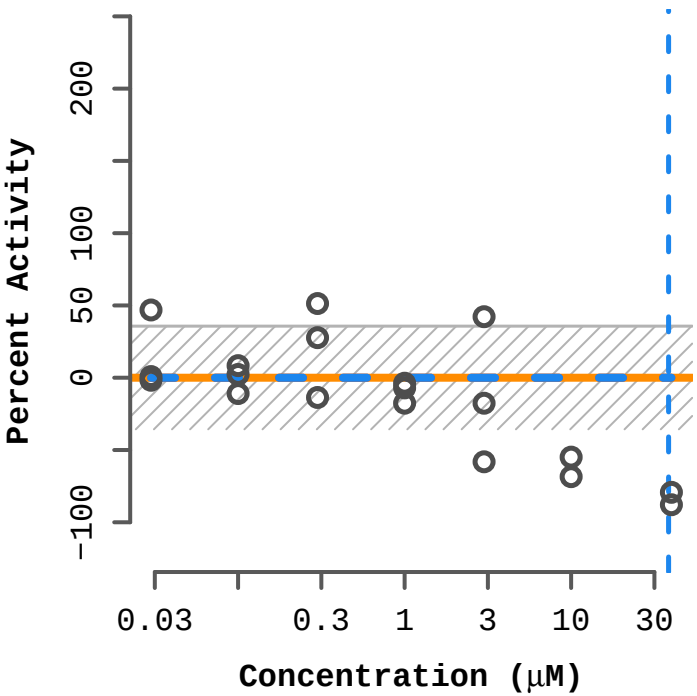
	tp	ga	gw	la	lw
val:	1.67	-0.348	8	-0.0983	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	177.82	183.82	187.83
PROB:	0.95	0.05	0.01
RMSE:	33.66	33.66	33.66

MAX_MEAN: 12.6 MAX_MED: 12.8 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Triflumizole
CHID: 32500 CASRN: 68694-11-1
SPID(S): TP0001414G11
M4ID: 30233784

HILL MODEL (in red):

	tp	ga	gw
val:	20.7	2.1	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

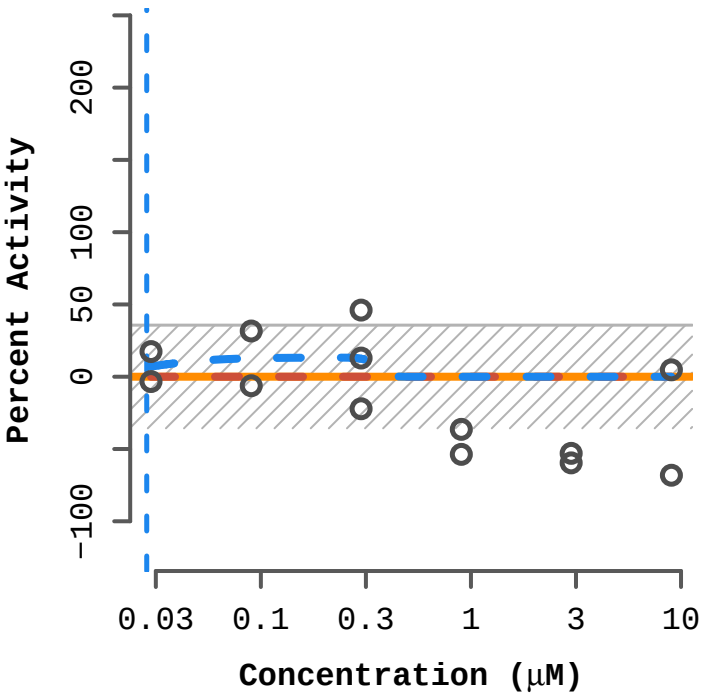
	tp	ga	gw	la	lw
val:	1.1e-07	1.59	7.96	3.56	15.7
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	198.95	204.95	208.95
PROB:	0.95	0.05	0.01
RMSE:	42.01	42.01	42.01

MAX_MEAN: 21.8 MAX_MED: 27.7 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: ..-Cyhalothrin
CHID: 32559 CASRN: 91465-08-6
SPID(S): EPAPLT0167H06
M4ID: 30233402

HILL MODEL (in red):

	tp	ga	gw
val:	14.5	1.45	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

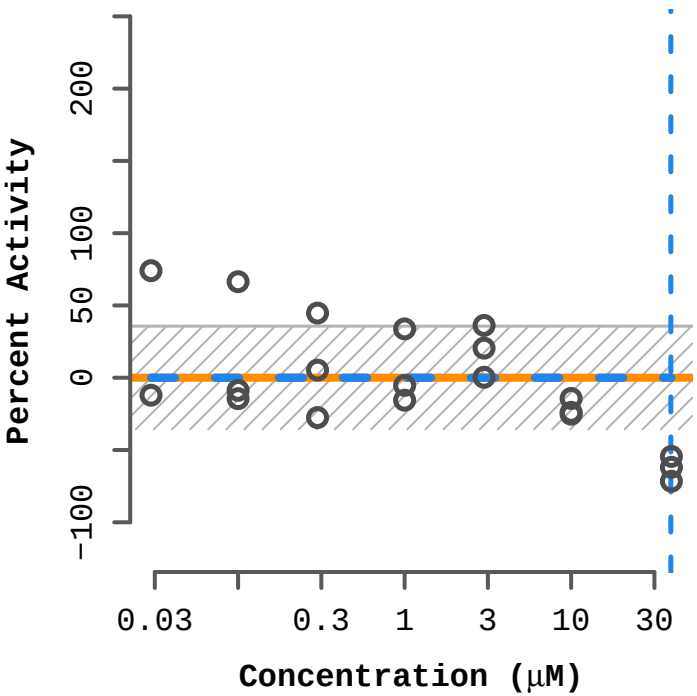
	tp	ga	gw	la	lw
val:	13.3	-1.54	2.77	-0.455	18
sd:	557	7.78	869	18	3800

	CNST	HILL	GNLS
AIC:	135.51	141.51	144.8
PROB:	0.94	0.05	0.01
RMSE:	38.6	38.6	37.71

MAX_MEAN: 12.7 MAX_MED: 12.9 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Pyriproxyfen
CHID: 32640 CASRN: 95737-68-1
SPID(S): TP0001411C01
M4ID: 30233438

HILL MODEL (in red):

	tp	ga	gw
val:	1.05	2.1	7.98
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

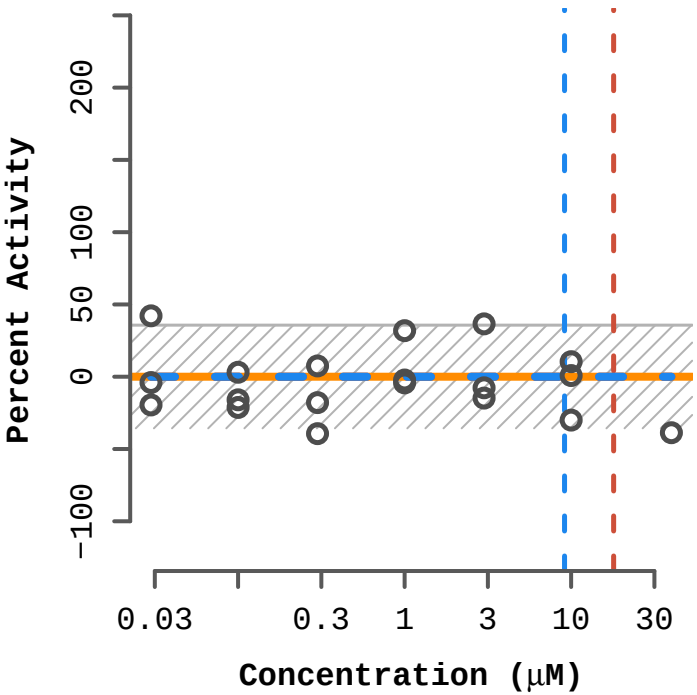
	tp	ga	gw	la	lw
val:	2.18e-08	1.6	7.99	2.03	0.509
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	206.28	212.28	216.28
PROB:	0.95	0.05	0.01
RMSE:	38.47	38.47	38.47

MAX_MEAN: 31 MAX_MED: 31 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 2-(Thiocyanomethylthio)benzothiazole
CHID: 32647 CASRN: 21564-17-0
SPID(S): TP0001414G10
M4ID: 30233783

HILL MODEL (in red):

	tp	ga	gw
val:	5.42e-08	1.26	1.57
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

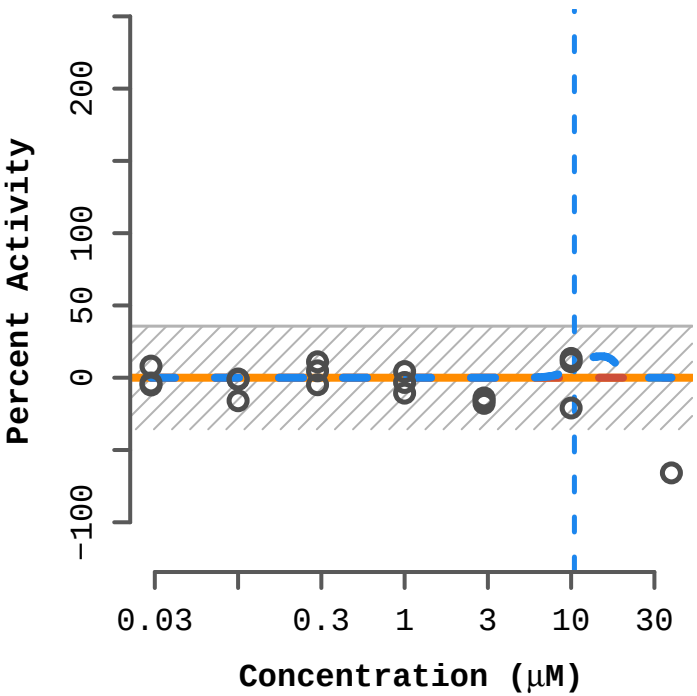
	tp	ga	gw	la	lw
val:	6.06e-08	0.96	1.47	1.3	5.61
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	176.68	182.68	186.68
PROB:	0.95	0.05	0.01
RMSE:	22.91	22.91	22.91

MAX_MEAN: 8.47 MAX_MED: 0.841 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 4-Nonylphenol
CHID: 33836 CASRN: 104-40-5
SPID(S): TP0001413E11
M4ID: 30233664

HILL MODEL (in red):

	tp	ga	gw
val:	2.75e-05	1.98	5.08
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

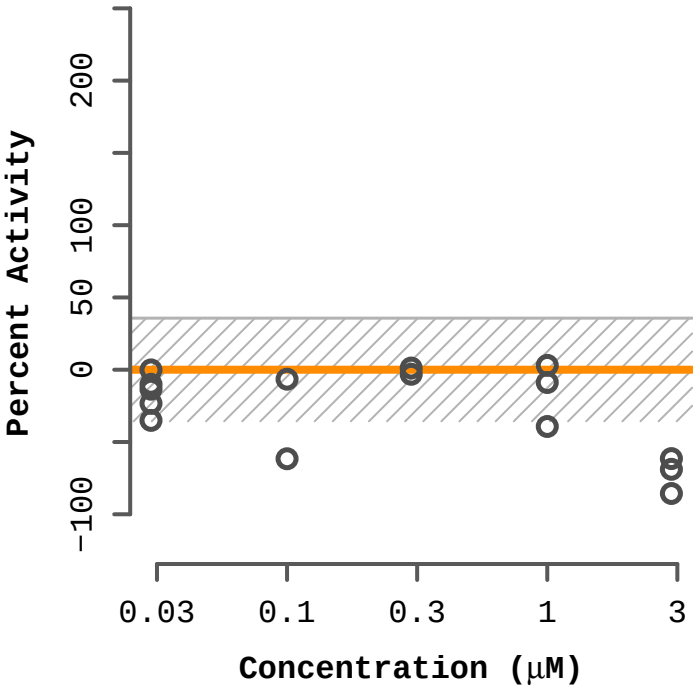
	tp	ga	gw	la	lw
val:	16.1	1.02	7.94	1.28	15.6
sd:	935	5.48	60	20.8	1010

	CNST	HILL	GNLS
AIC:	160.12	166.12	169.57
PROB:	0.94	0.05	0.01
RMSE:	18.49	18.49	18.61

MAX_MEAN: 3.68 MAX_MED: 11.1 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Emamectin benzoate
CHID: 34566 CASRN: 155569-91-8
SPID(S): EPAPLT0167H10
M4ID: 30233404

HILL MODEL: Failed to converge.

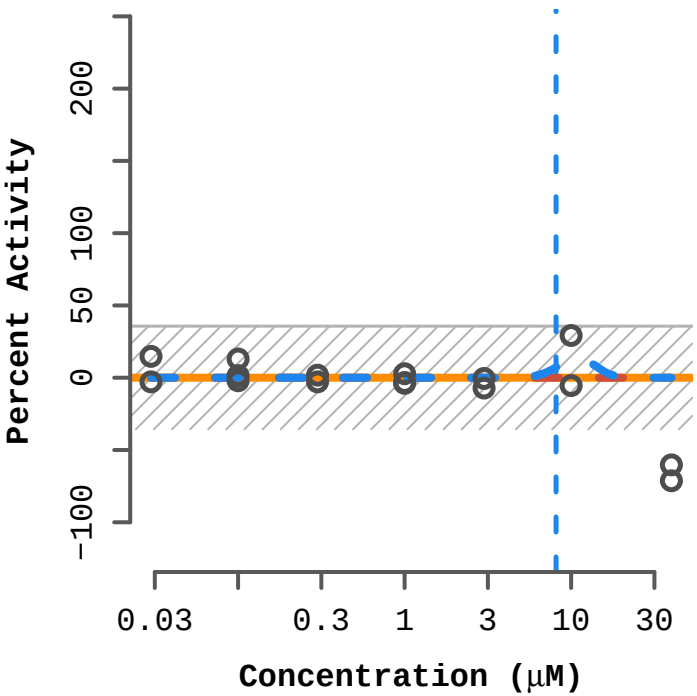
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	154.92	NA	NA
PROB:	1	NA	NA
RMSE:	39.47	NA	NA

MAX_MEAN: -0.958 MAX_MED: -0.958 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Fenamidone
CHID: 34590 CASRN: 161326-34-7
SPID(S): TP0001411F09
M4ID: 30233482

HILL MODEL (in red):

	tp	ga	gw
val:	0.0175	2.1	7.53
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

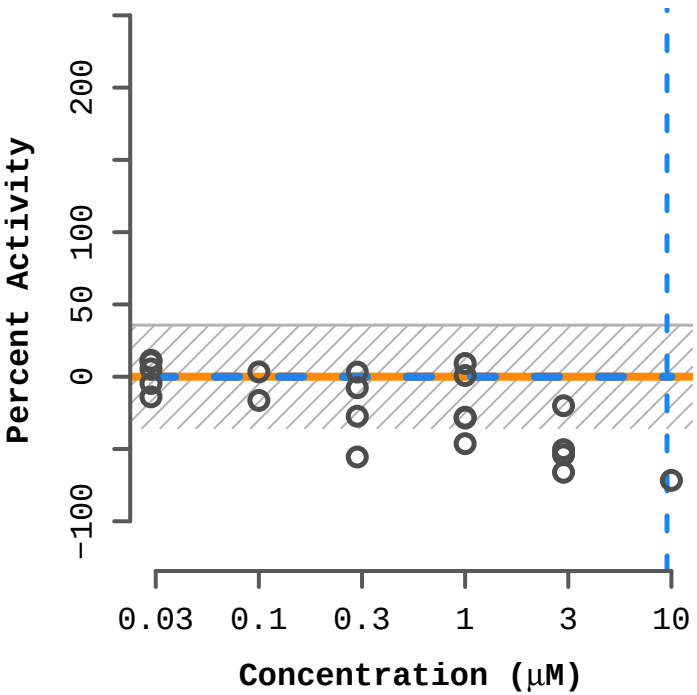
	tp	ga	gw	la	lw
val:	14.5	0.909	7.99	1.16	9.71
sd:	156	2.99	63.4	4.93	123

	CNST	HILL	GNLS
AIC:	142.86	148.86	152.28
PROB:	0.94	0.05	0.01
RMSE:	25.11	25.11	24.76

MAX_MEAN: 11.9 MAX_MED: 11.9 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Cyfluthrin
CHID: 35957 CASRN: 68359-37-5
SPID(S): EPAPLT0167F10
M4ID: 30233396

HILL MODEL (in red):

	tp	ga	gw
val:	0.00063	1.48	5.72
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

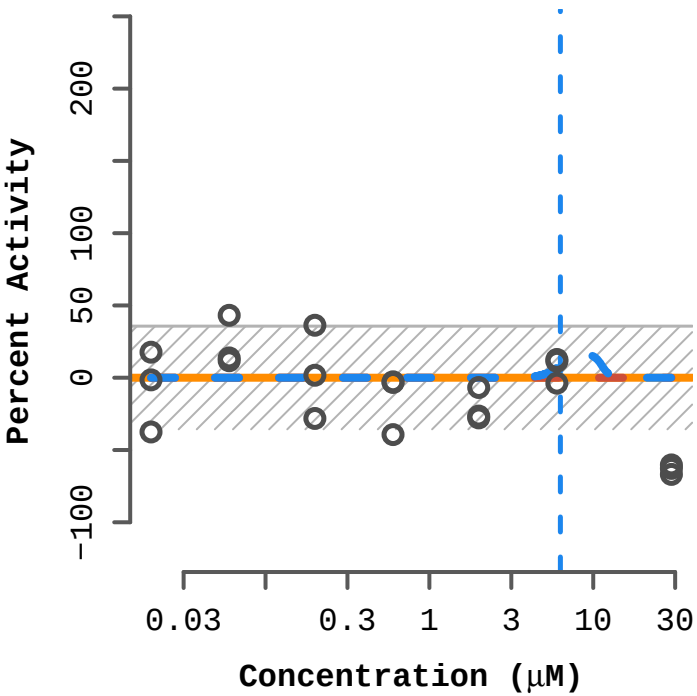
	tp	ga	gw	la	lw
val:	5.54e-08	0.979	7.15	1.86	1.14
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	209.97	215.97	219.97
PROB:	0.95	0.05	0.01
RMSE:	33.7	33.7	33.7

MAX_MEAN: 1.73 MAX_MED: 5.43 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 4-Hydroxytamoxifen
CHID: 37094 CASRN: 68392-35-8
SPID(S): TP0001411H06
M4ID: 30233503

HILL MODEL (in red):

	tp	ga	gw
val:	0.00147	1.92	7.39
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

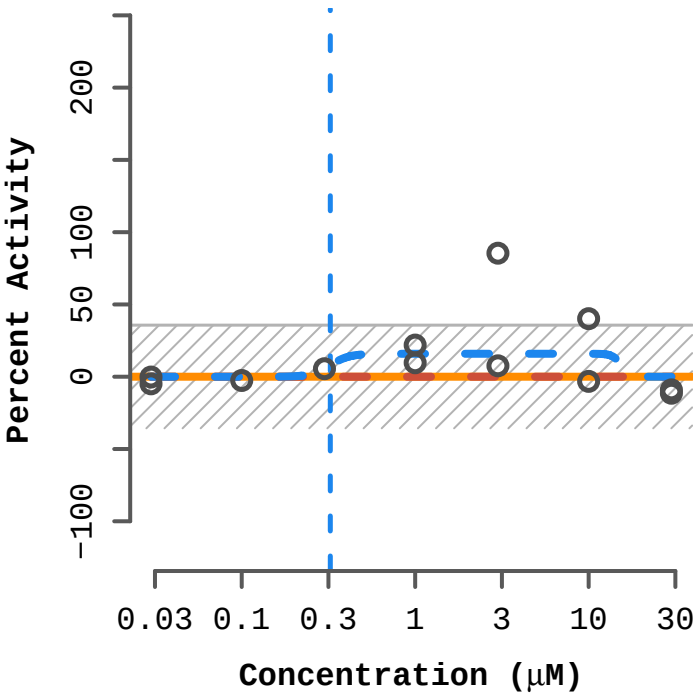
	tp	ga	gw	la	lw
val:	17	0.8	7.9	1.05	17.6
sd:	1050	5.81	77.1	181	7610

	CNST	HILL	GNLS
AIC:	208.13	214.13	217.88
PROB:	0.95	0.05	0.01
RMSE:	31.96	31.96	31.86

MAX_MEAN: 22.9 MAX_MED: 13.7 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 2,6-Diaminopyridine
CHID: 40127 CASRN: 141-86-6
SPID(S): EPAPLT0154B02
M4ID: 30233295

HILL MODEL (in red):

	tp	ga	gw
val:	2.77	1.97	7.8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

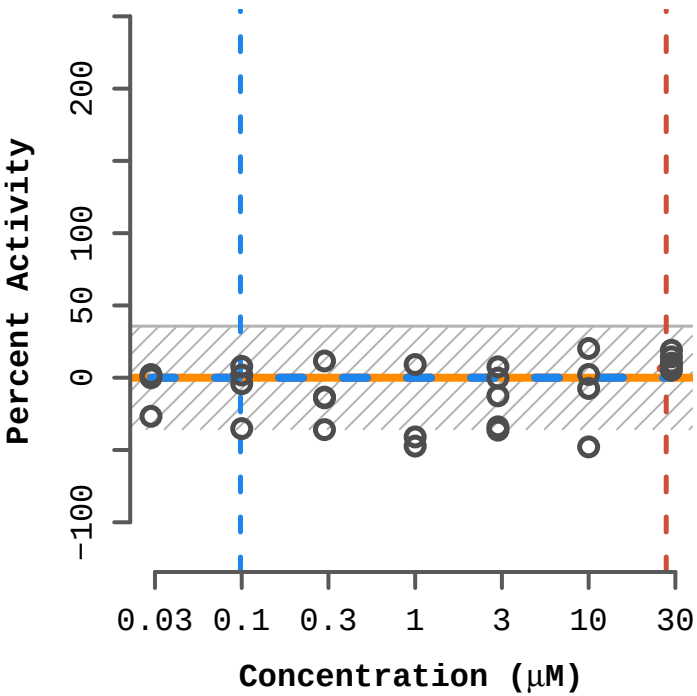
	tp	ga	gw	la	lw
val:	15.9	-0.489	8	1.19	17.7
sd:	7.16	0.76	176	4.15	301

	CNST	HILL	GNLS
AIC:	111.16	117.16	115.51
PROB:	0.86	0.04	0.1
RMSE:	28.64	28.64	22.71

MAX_MEAN: 46.5 MAX_MED: 46.5 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 7 ACTP: 0.14

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 3-(Dimethylphosphono)-N-methylolpropionamide
CHID: 40215 CASRN: 20120-33-6
SPID(S): EPAPLT0154F02
M4ID: 30233336

HILL MODEL (in red):

	tp	ga	gw
val:	18	1.45	8
sd:	416	3.19	103

GAIN-LOSS MODEL (in blue):

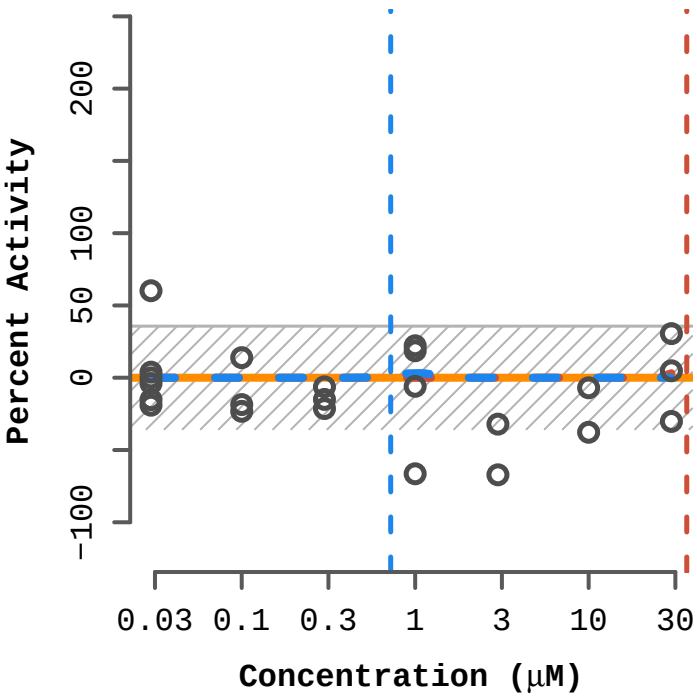
	tp	ga	gw	la	lw
val:	5.98e-08	-1.01	7.92	-0.551	7.07
sd:	0.00138	304	202000	711	190000

	CNST	HILL	GNLS
AIC:	256.3	259.82	266.3
PROB:	0.85	0.15	0.01
RMSE:	22.39	21.86	22.39

MAX_MEAN: 11.5 MAX_MED: 10.1 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 7 ACTP: 0.15

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: alpha-Cypermethrin
CHID: 41201 CASRN: 67375-30-8
SPID(S): EPAPLT0167F02
M4ID: 30233392

HILL MODEL (in red):

	tp	ga	gw
val:	19.1	1.57	8
sd:	3070	11.1	157

GAIN-LOSS MODEL (in blue):

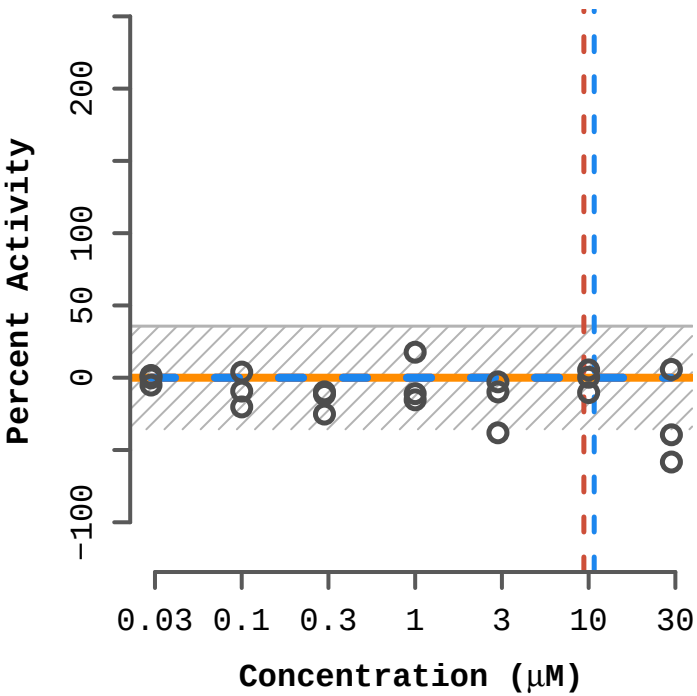
	tp	ga	gw	la	lw
val:	3.45	-0.141	8	0.109	17.7
sd:	38.3	5.26	106	13.6	2010

	CNST	HILL	GNLS
AIC:	223.17	229.13	233.12
PROB:	0.95	0.05	0.01
RMSE:	29.64	29.63	29.81

MAX_MEAN: 4.32 MAX_MED: 6.38 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: N-Dodecanoyl-N-methylglycine
CHID: 42011 CASRN: 97-78-9
SPID(S): EPAPLT0154F09
M4ID: 30233343

HILL MODEL (in red):

	tp	ga	gw
val:	1.55e-08	0.973	1.55
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

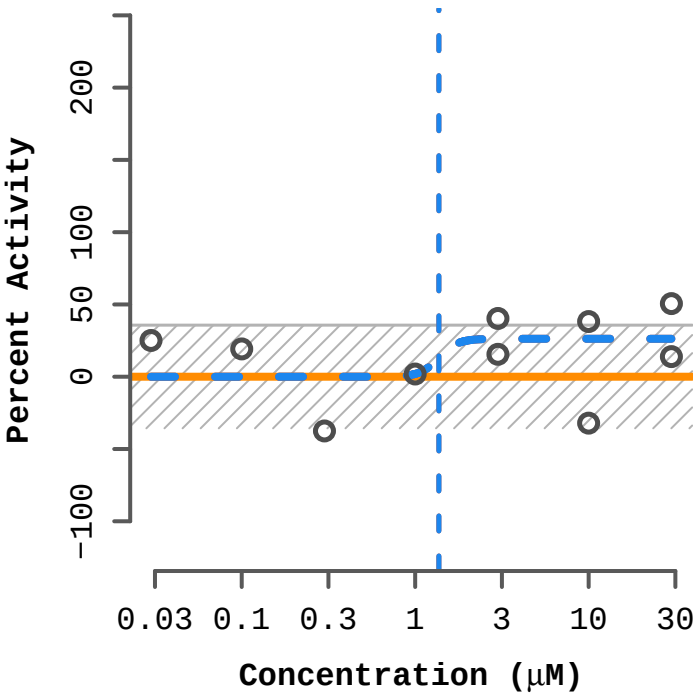
	tp	ga	gw	la	lw
val:	1.68e-08	1.03	2.32	1.29	5.37
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	185.63	191.63	195.63
PROB:	0.95	0.05	0.01
RMSE:	20.4	20.4	20.4

MAX_MEAN: -1.18 MAX_MED: 0.356 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Tetrapropyl orthosilicate
CHID: 42382 CASRN: 682-01-9
SPID(S): EPAPLT0154B03
M4ID: 30233296

HILL MODEL (in red):

	tp	ga	gw
val:	26.2	0.137	8
sd:	10.7	0.918	48.5

GAIN-LOSS MODEL (in blue):

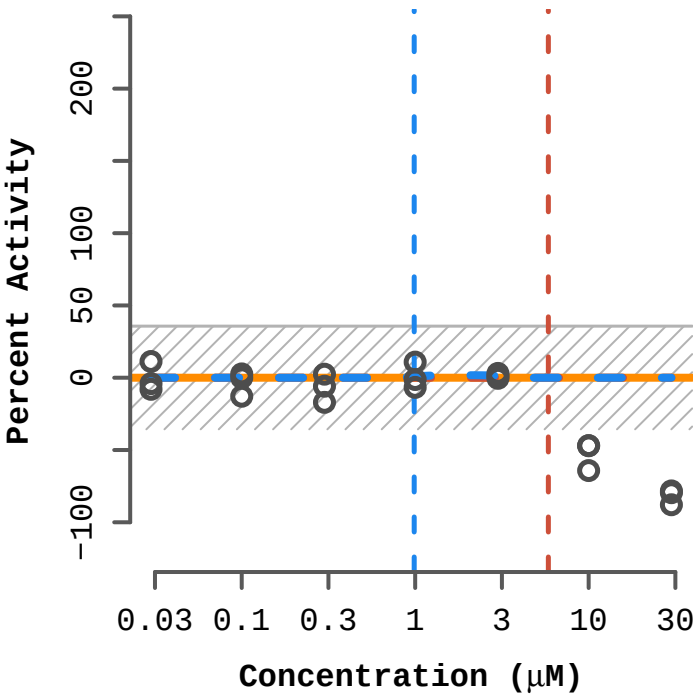
	tp	ga	gw	la	lw
val:	26.2	0.137	8	3.27	3.71
sd:	10.7	0.919	48.6	1020	2120

	CNST	HILL	GNLS
AIC:	100.66	102.37	106.37
PROB:	0.67	0.29	0.04
RMSE:	30.86	26.48	26.48

MAX_MEAN: 32.3 MAX_MED: 32.3 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 7 ACTP: 0.33

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Tetrabutylammonium bromide
CHID: 44400 CASRN: 1643-19-2
SPID(S): EPAPLT0154A01
M4ID: 30233284

HILL MODEL (in red):

	tp	ga	gw
val:	7.02e-09	0.768	1.98
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

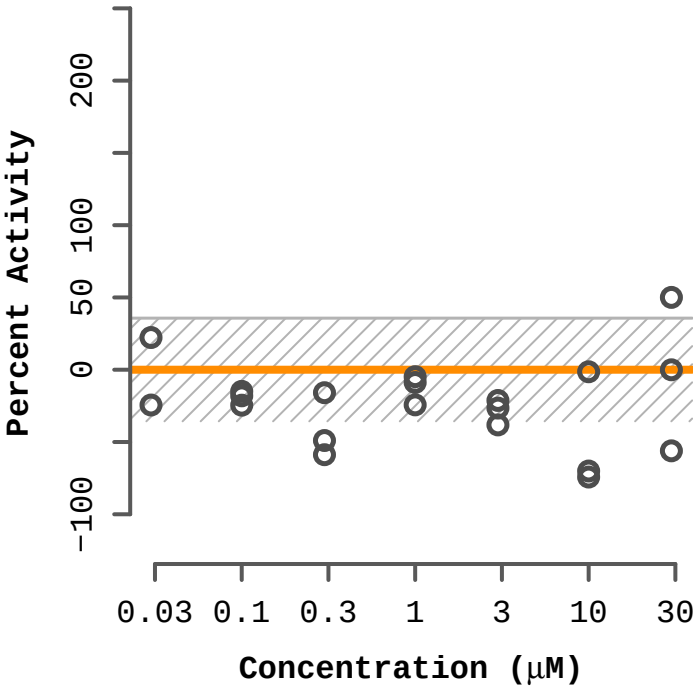
	tp	ga	gw	la	lw
val:	1.74	-0.00571	7.67	0.512	12.2
sd:	174	11.9	330	12.9	1500

	CNST	HILL	GNLS
AIC:	210.81	216.81	220.79
PROB:	0.95	0.05	0.01
RMSE:	37.53	37.53	37.53

MAX_MEAN: 1.26 MAX_MED: 1.14 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 2-Butyloctan-1-ol
CHID: 44818 CASRN: 3913-02-8
SPID(S): EPAPLT0154C06
M4ID: 30233309

HILL MODEL: Failed to converge.

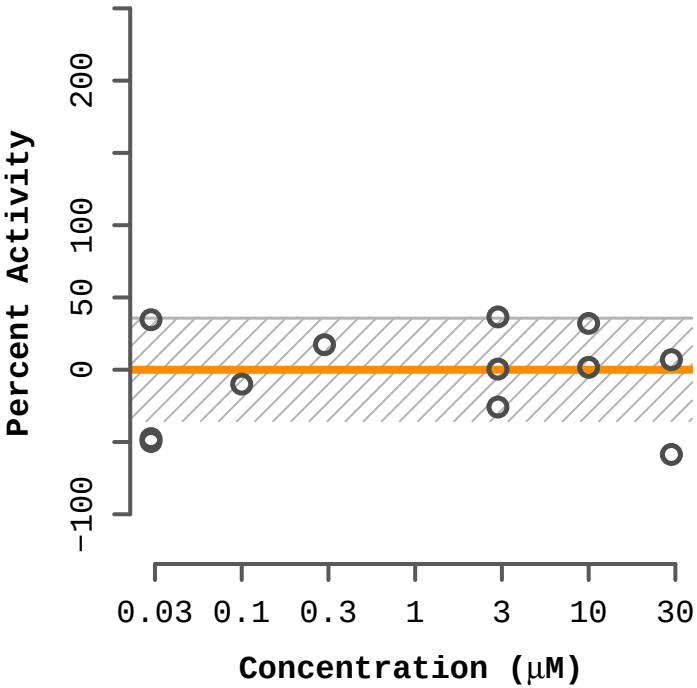
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	205.16	NA	NA
PROB:	1	NA	NA
RMSE:	37.22	NA	NA

MAX_MEAN: -1.04 MAX_MED: -0.0276 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 2,4,4'−Trihydroxybenzophenone
CHID: 44836 CASRN: 1470−79−7
SPID(S): EPAPLT0154B11
M4ID: 30233304

HILL MODEL: Failed to converge.

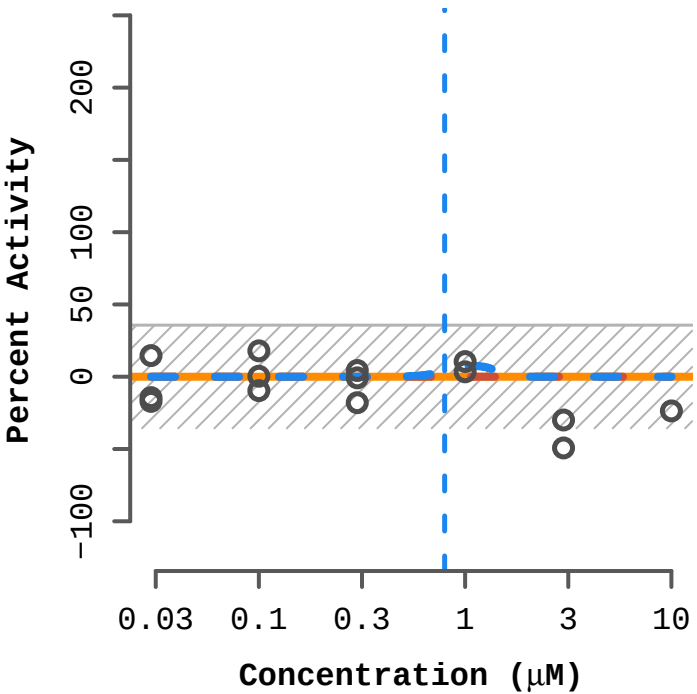
GAIN−LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	121.28	NA	NA
PROB:	1	NA	NA
RMSE:	32.72	NA	NA

MAX_MEAN: 17.3 MAX_MED: 17.3 BMAD: 11.9

COFF: 35.7 HIT−CALL: 0 FITC: 7 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: CP-122721
CHID: 47251 CASRN: 145742-28-5
SPID(S): TP0001414E08
M4ID: 30233757

HILL MODEL (in red):

	tp	ga	gw
val:	0.248	1.5	7.8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

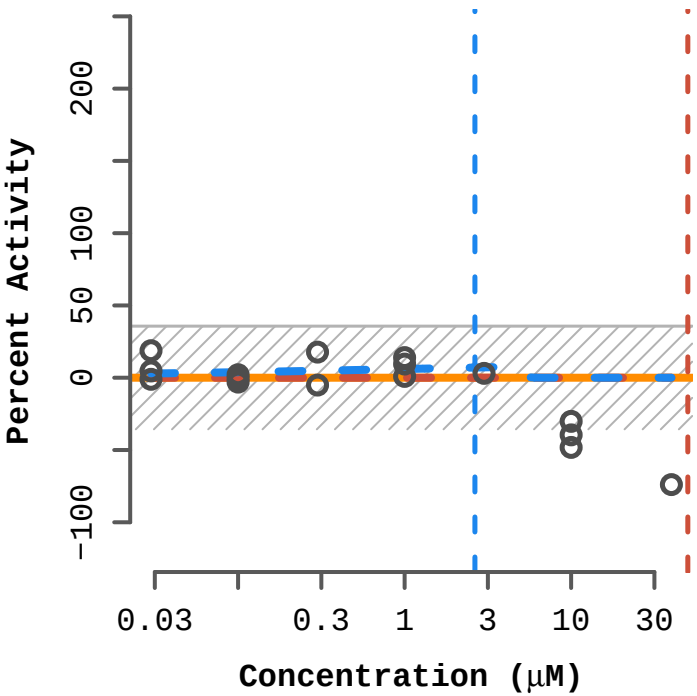
	tp	ga	gw	la	lw
val:	8.15	-0.0993	8	0.151	13.7
sd:	112	4.5	92.5	7.32	320

	CNST	HILL	GNLS
AIC:	125.43	131.43	134.96
PROB:	0.94	0.05	0.01
RMSE:	19.76	19.76	19.59

MAX_MEAN: 6.97 MAX_MED: 6.97 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Enadoline
CHID: 47258 CASRN: 124378-77-4
SPID(S): TP0001413C11
M4ID: 30233640

HILL MODEL (in red):

	tp	ga	gw
val:	1.08e-08	1.7	4.08
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

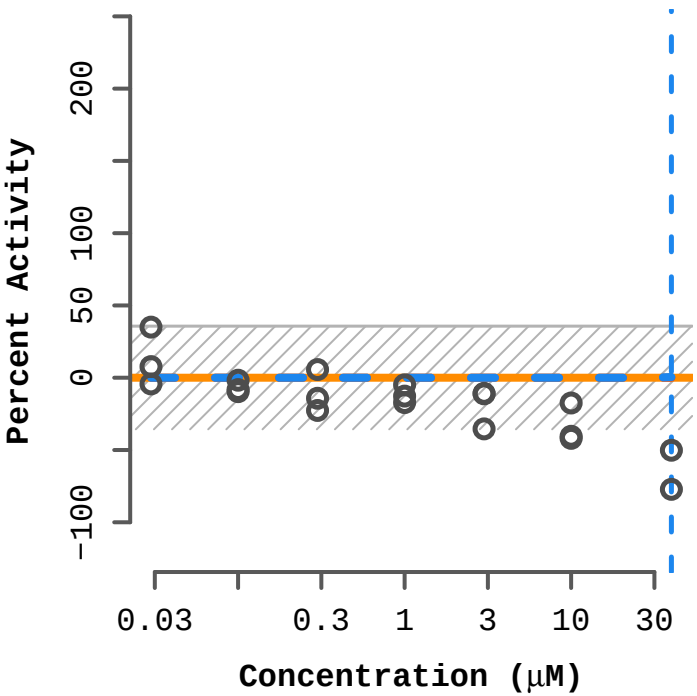
	tp	ga	gw	la	lw
val:	14.1	0.422	0.3	0.672	17.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	149.45	155.45	158.35
PROB:	0.94	0.05	0.01
RMSE:	26.55	26.55	26.19

MAX_MEAN: 8.12 MAX_MED: 9.47 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: PD 0343701
CHID: 47271 CASRN: 676116-04-4
SPID(S): TP0001412D11
M4ID: 30233556

HILL MODEL (in red):

	tp	ga	gw
val:	0.00463	2.08	7.27
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

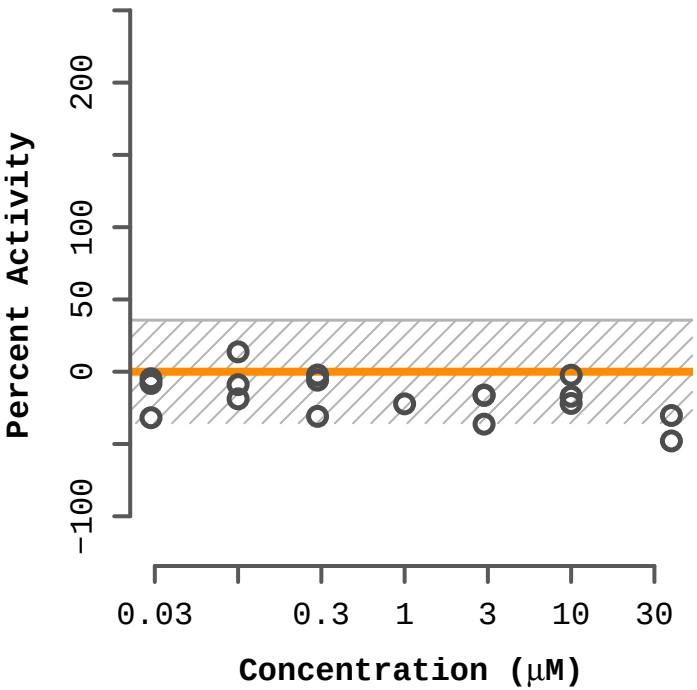
	tp	ga	gw	la	lw
val:	1.59	1.6	8	1.85	0.699
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	192.16	198.16	202.26
PROB:	0.95	0.05	0.01
RMSE:	28.6	28.6	28.7

MAX_MEAN: 12.8 MAX_MED: 7.73 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: UK-333747
CHID: 47287 CASRN: 197077-55-7
SPID(S): TP0001411G04
M4ID: 30233489

HILL MODEL: Failed to converge.

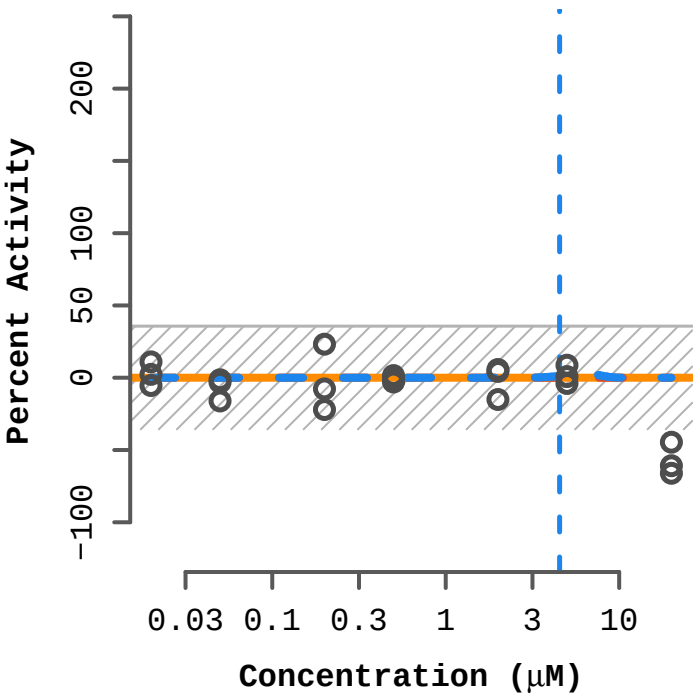
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	166.84	NA	NA
PROB:	1	NA	NA
RMSE:	22.39	NA	NA

MAX_MEAN: -4.62 MAX_MED: -5.84 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: CJ-013790
CHID: 47303 CASRN: 179465-71-5
SPID(S): TP0001412D06
M4ID: 30233551

HILL MODEL (in red):

	tp	ga	gw
val:	1.96e-07	1.74	2.79
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

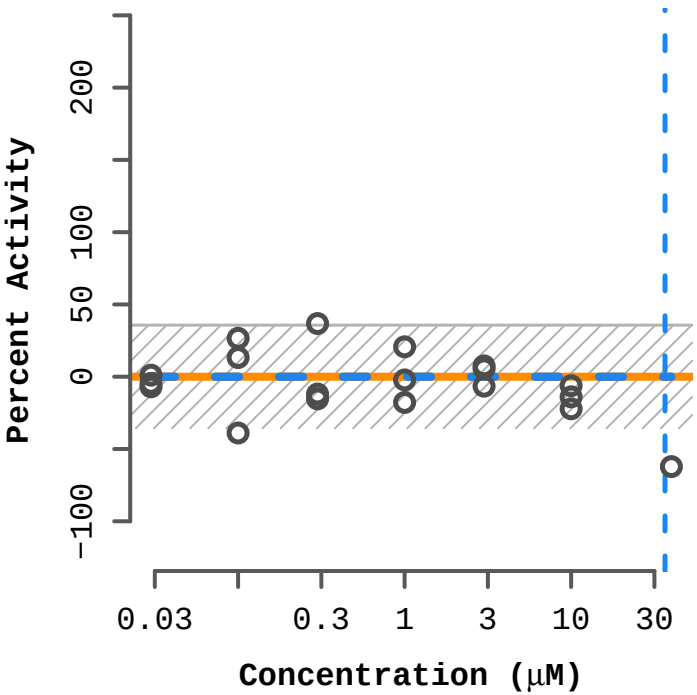
	tp	ga	gw	la	lw
val:	2.62	0.657	8	0.907	14.5
sd:	140	8.62	205	47.1	1790

	CNST	HILL	GNLS
AIC:	188.53	194.53	198.47
PROB:	0.95	0.05	0.01
RMSE:	23.86	23.86	23.85

MAX_MEAN: 2.66 MAX_MED: 4.38 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: HMR1426
CHID: 47338 CASRN: 262376-75-0
SPID(S): TP0001411G05
M4ID: 30233490

HILL MODEL (in red):

	tp	ga	gw
val:	0.848	2.1	7.9
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

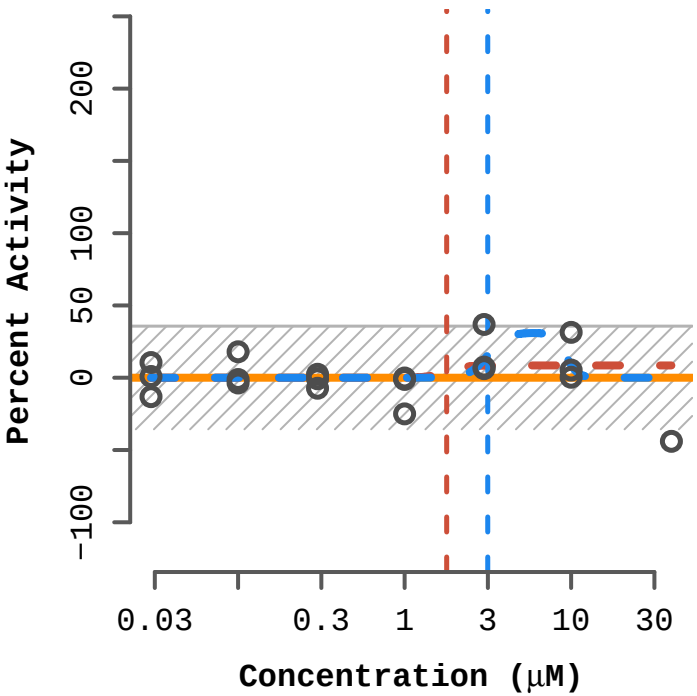
	tp	ga	gw	la	lw
val:	2.02e-08	1.56	2.92	2.52	13.3
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	173.3	179.3	183.3
PROB:	0.95	0.05	0.01
RMSE:	22.55	22.55	22.55

MAX_MEAN: 3.2 MAX_MED: 13.3 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 2,4-Di-tert-pentylphenol
CHID: 26974 CASRN: 120-95-6
SPID(S): TP0001413A08
M4ID: 30233613

HILL MODEL (in red):

	tp	ga	gw
val:	8.5	0.253	8
sd:	5.37	0.378	12.6

GAIN-LOSS MODEL (in blue):

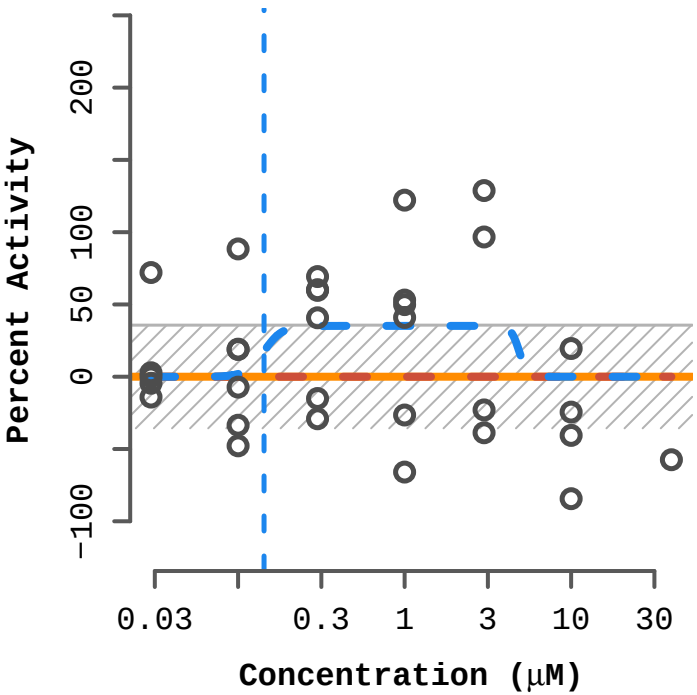
	tp	ga	gw	la	lw
val:	31.3	0.499	7.89	0.967	12.4
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	161.84	165.3	167.49
PROB:	0.81	0.14	0.05
RMSE:	17.33	16.99	15.38

MAX_MEAN: 16.9 MAX_MED: 7.38 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 9 ACTP: 0.19

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Pyraclostrobin
CHID: 32638 CASRN: 175013-18-0
SPID(S): TP0001414B12
M4ID: 30233725

HILL MODEL (in red):

	tp	ga	gw
val:	1.7	2.1	7.72
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

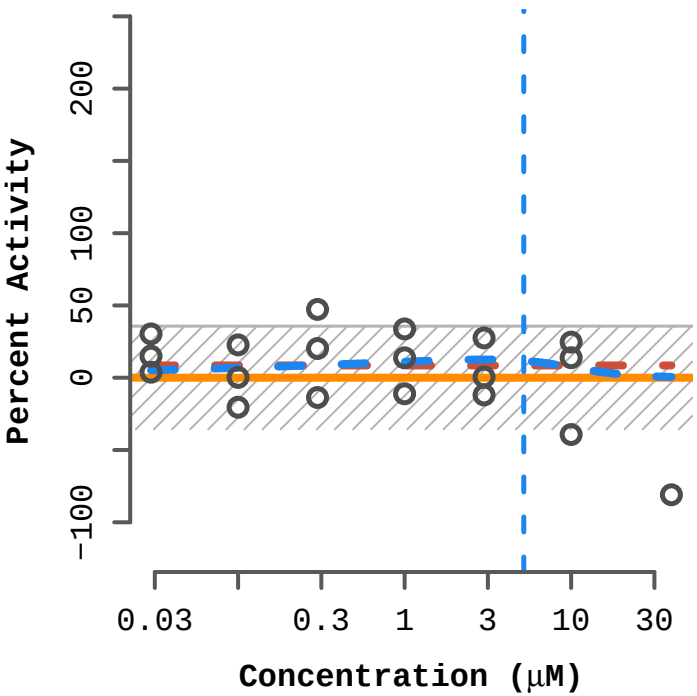
	tp	ga	gw	la	lw
val:	35.2	-0.844	8	0.688	17.4
sd:	15.1	1.57	78.2	6.77	441

	CNST	HILL	GNLS
AIC:	352.72	358.72	357.48
PROB:	0.88	0.04	0.08
RMSE:	55.94	55.94	50.92

MAX_MEAN: 41 MAX_MED: 50.3 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 9 ACTP: 0.12

FLAGS: 10; 8



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Mepanipyrim
CHID: 42121 CASRN: 110235-47-7
SPID(S): TP0001411D05
M4ID: 30233454

HILL MODEL (in red):

	tp	ga	gw
val:	8.49	−2.38	7.27
sd:	5.82	312	2650

GAIN-LOSS MODEL (in blue):

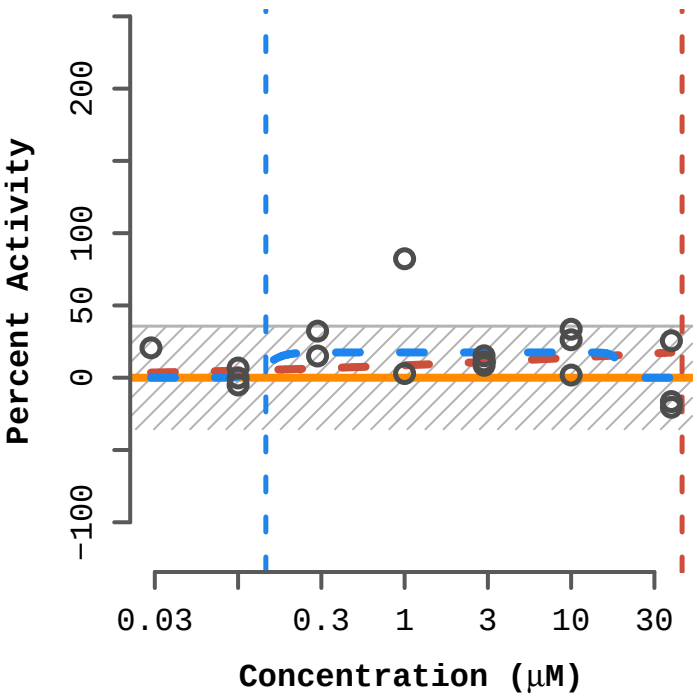
	tp	ga	gw	la	lw
val:	29.3	0.715	0.3	0.965	2.39
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	183.88	187.95	191.68
PROB:	0.87	0.11	0.02
RMSE:	29.17	29.24	28.12

MAX_MEAN: 18 MAX_MED: 20.2 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 9 ACTP: 0.13

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Atrazine
CHID: 20112 CASRN: 1912-24-9
SPID(S): TP0001411B12
M4ID: 30233437

HILL MODEL (in red):

	tp	ga	gw
val:	35.8	1.67	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

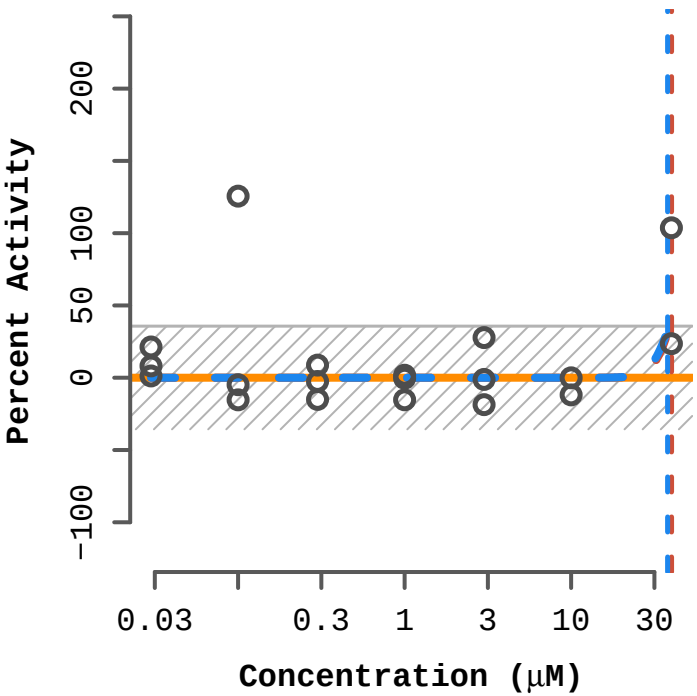
	tp	ga	gw	la	lw
val:	17.5	-0.833	8	1.3	17.2
sd:	5.31	0.463	18	6.7	382

	CNST	HILL	GNLS
AIC:	159.42	161.24	160.08
PROB:	0.47	0.19	0.34
RMSE:	26.73	24.25	20.56

MAX_MEAN: 42.6 MAX_MED: 42.6 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 10 ACTP: 0.53

FLAGS: 12



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Dinoseb
CHID: 20207 CASRN: 88-85-7
SPID(S): TP0001412C11
M4ID: 30233544

HILL MODEL (in red):

	tp	ga	gw
val:	78.8	1.6	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

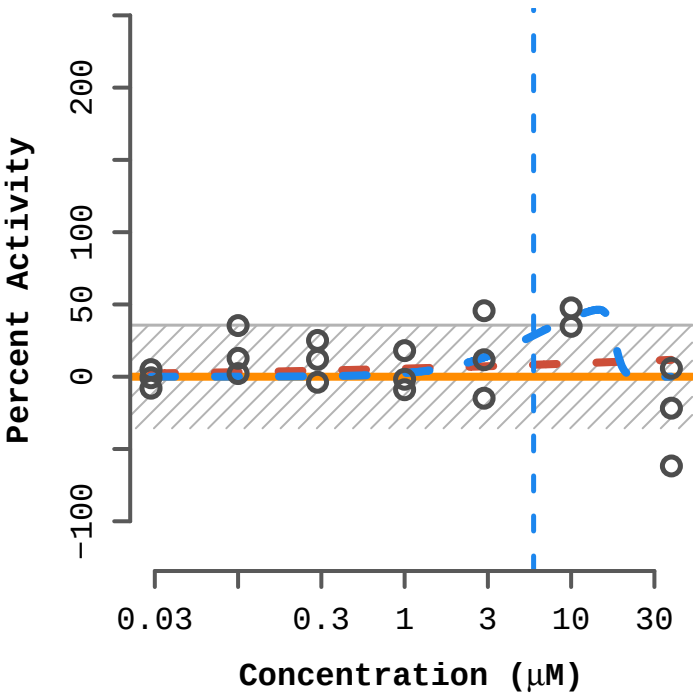
	tp	ga	gw	la	lw
val:	64.8	1.58	7.98	2.96	7.31
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	183.57	184.44	188.44
PROB:	0.58	0.37	0.05
RMSE:	39.53	34.64	34.64

MAX_MEAN: 63.7 MAX_MED: 63.7 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 10 ACTP: 0.42

FLAGS: 10



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: p,p'-DDD
CHID: 20373 CASRN: 72-54-8
SPID(S): TP0001412B02
M4ID: 30233523

HILL MODEL (in red):

	tp	ga	gw
val:	24.9	1.79	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

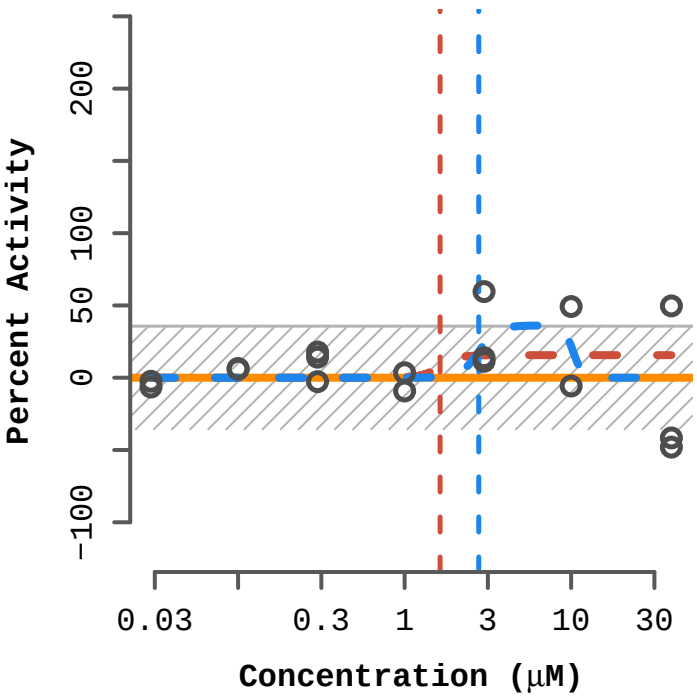
	tp	ga	gw	la	lw
val:	57.2	0.775	1.73	1.26	18
sd:	229	2.39	9.23	7.96	472

	CNST	HILL	GNLS
AIC:	188.02	192.79	188.68
PROB:	0.55	0.05	0.4
RMSE:	25.46	25.4	21.11

MAX_MEAN: 41.3 MAX_MED: 41.3 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 10 ACTP: 0.45

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Dicofol
CHID: 20450 CASRN: 115-32-2
SPID(S): TP0001414C12
M4ID: 30233737

HILL MODEL (in red):

	tp	ga	gw
val:	15.6	0.213	8
sd:	11.9	0.525	17.5

GAIN-LOSS MODEL (in blue):

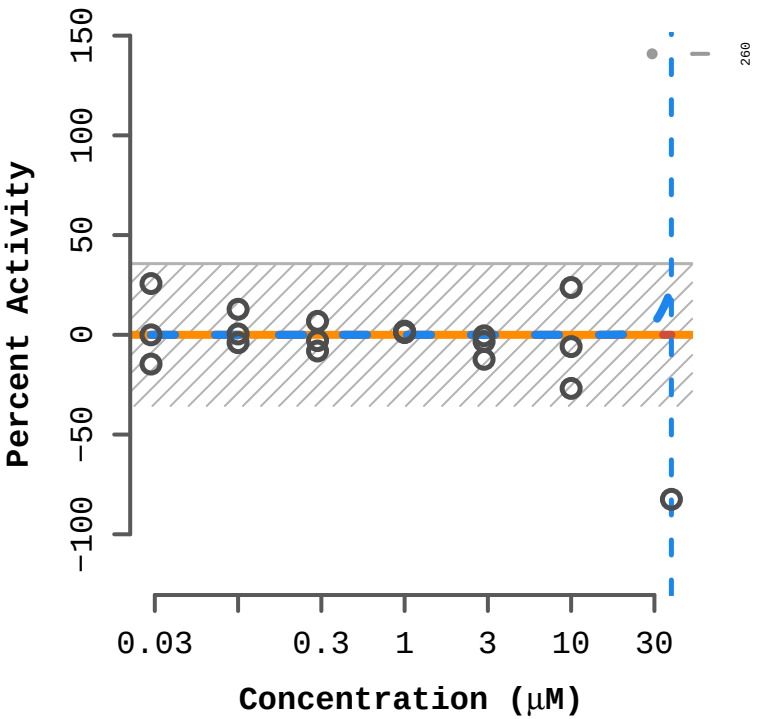
	tp	ga	gw	la	lw
val:	36.1	0.445	8	1.01	15.2
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	163.64	167.98	169.76
PROB:	0.86	0.1	0.04
RMSE:	28.27	27.42	24.63

MAX_MEAN: 28.3 MAX_MED: 21.8 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 10 ACTP: 0.14

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 4-Hexylresorcinol
CHID: 20699 CASRN: 136-77-6
SPID(S): TP0001412G05
M4ID: 30233586 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	82.6	2.1	7.98
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

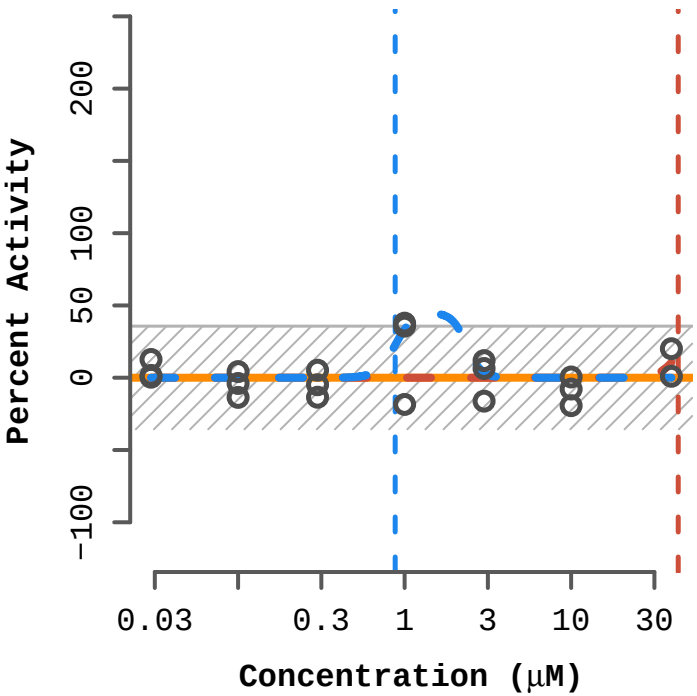
	tp	ga	gw	la	lw
val:	84.5	1.6	8	1.85	0.3
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	193.61	199.61	204.93
PROB:	0.95	0.05	0
RMSE:	61.49	61.49	58.59

MAX_MEAN: 87.4 MAX_MED: 87.4 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 10 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Pentanal
CHID: 21653 CASRN: 110-62-3
SPID(S): TP0001412H05
M4ID: 30233598

HILL MODEL (in red):

	tp	ga	gw
val:	32.8	1.64	7.88
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

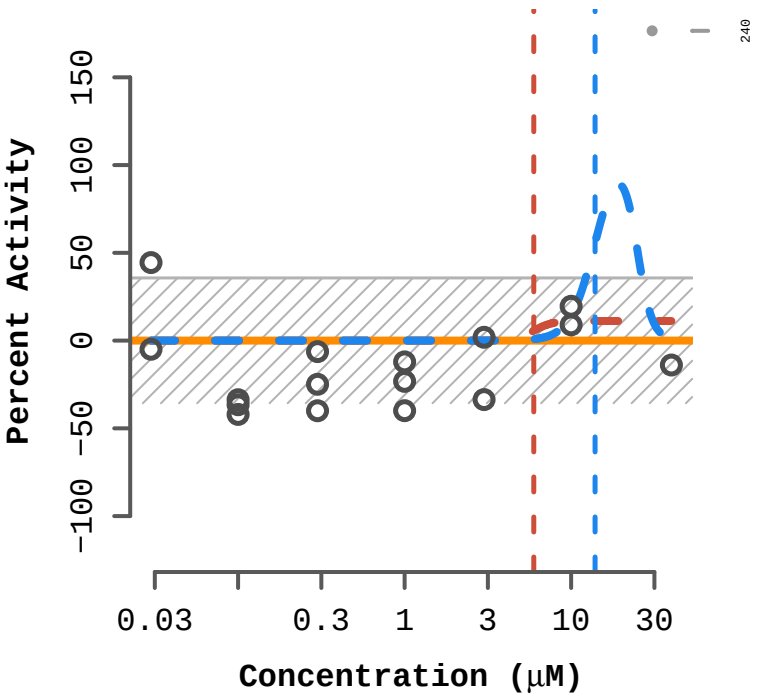
	tp	ga	gw	la	lw
val:	45.3	-0.0567	8	0.371	9.94
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	168.72	173.53	172.15
PROB:	0.79	0.07	0.14
RMSE:	15.71	15.36	15.24

MAX_MEAN: 18.3 MAX_MED: 35.7 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 10 ACTP: 0.21

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Fenpropathrin
CHID: 24002 CASRN: 39515-41-8
SPID(S): TP0001413F11
M4ID: 30233676 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	11.2	0.776	8
sd:	17.9	1.02	30.7

GAIN-LOSS MODEL (in blue):

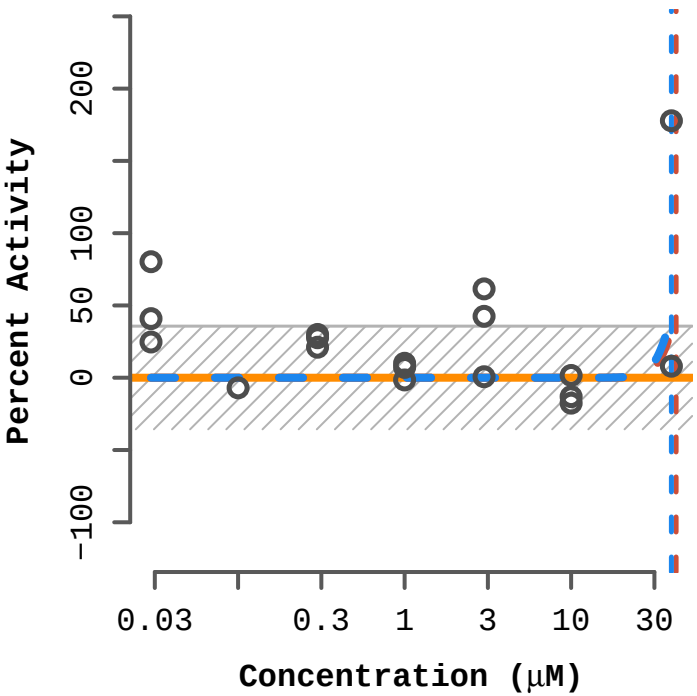
	tp	ga	gw	la	lw
val:	112	1.14	5.81	1.39	9.7
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	180.03	185.62	189.5
PROB:	0.93	0.06	0.01
RMSE:	64.56	62.14	64.16

MAX_MEAN: 114 MAX_MED: 114 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 10 ACTP: 0.07

FLAGS: 10



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 1,2-Dinitrobenzene
CHID: 24066 CASRN: 528-29-0
SPID(S): TP0001411B09
M4ID: 30233434

HILL MODEL (in red):

	tp	ga	gw
val:	88.8	1.63	8
sd:	2120	2.15	133

GAIN-LOSS MODEL (in blue):

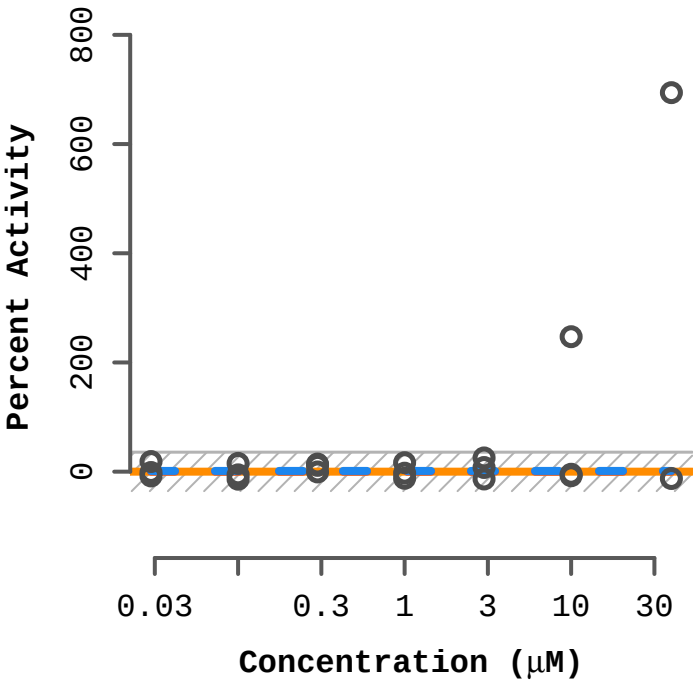
	tp	ga	gw	la	lw
val:	83.6	1.6	8	3.6	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	188.27	193.19	197.23
PROB:	0.91	0.08	0.01
RMSE:	52.06	46.36	45.18

MAX_MEAN: 92.9 MAX_MED: 92.9 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 10 ACTP: 0.09

FLAGS: 10; 8



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Lactofen
CHID: 24160 CASRN: 77501-63-4
SPID(S): TP0001412D02
M4ID: 30233547

HILL MODEL (in red):

	tp	ga	gw
val:	344	2.1	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

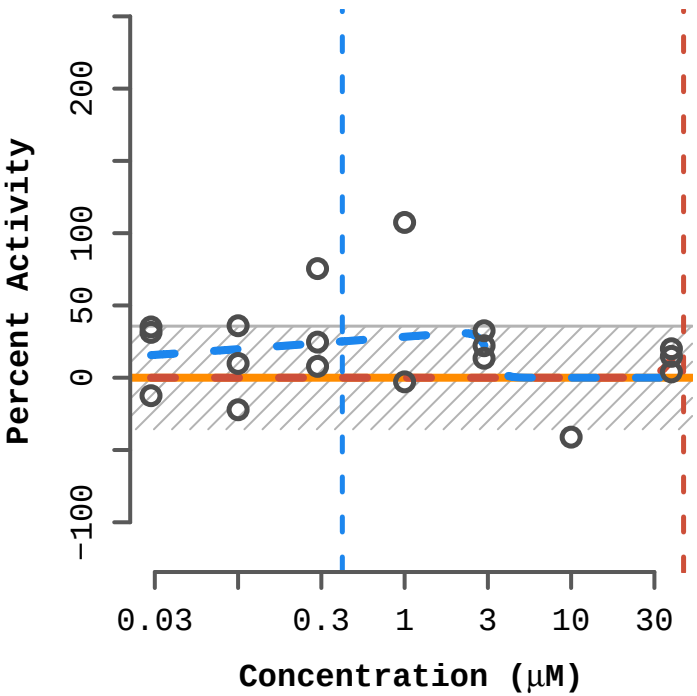
	tp	ga	gw	la	lw
val:	1.36	-2.5	4.74	3.24	5.21
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	215.17	221.18	225.07
PROB:	0.95	0.05	0.01
RMSE:	165.2	165.2	164.81

MAX_MEAN: 341 MAX_MED: 341 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 10 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Metalaxyl
CHID: 24175 CASRN: 57837-19-1
SPID(S): TP0001411B08
M4ID: 30233433

HILL MODEL (in red):

	tp	ga	gw
val:	62.8	1.68	7.97
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

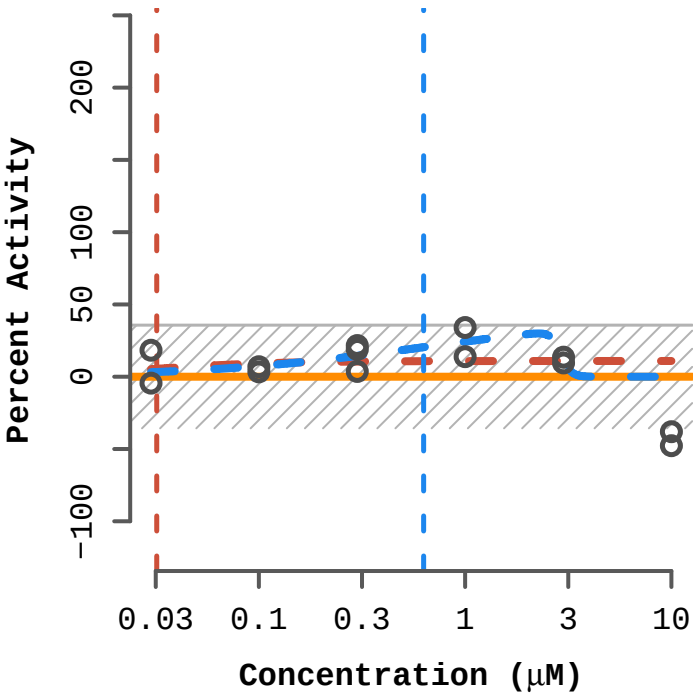
	tp	ga	gw	la	lw
val:	50.2	-0.374	0.3	0.508	12.3
sd:	885	49.2	3.15	1.74	681

	CNST	HILL	GNLS
AIC:	182.63	187.85	185.16
PROB:	0.74	0.05	0.21
RMSE:	38.18	37.81	30

MAX_MEAN: 52.3 MAX_MED: 52.3 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 10 ACTP: 0.26

FLAGS: 10



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: tert-Butylphenyl diphenyl phosphate
CHID: 24701 CASRN: 56803-37-3
SPID(S): EPAPLT0169B03
M4ID: 30233406

HILL MODEL (in red):

	tp	ga	gw
val:	10.9	-1.5	1.46
sd:	6.38	1.57	2.69

GAIN-LOSS MODEL (in blue):

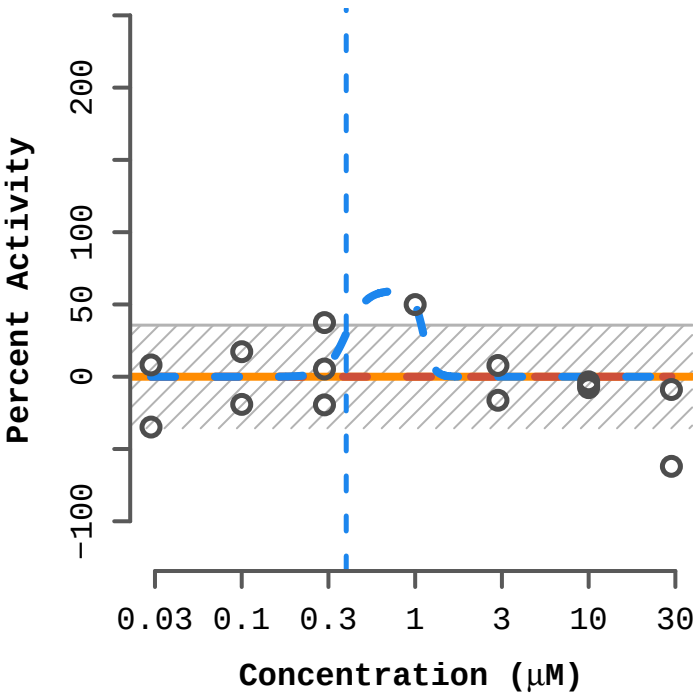
	tp	ga	gw	la	lw
val:	40.9	-0.201	0.819	0.463	18
sd:	140	3.84	2.06	0.651	851

	CNST	HILL	GNLS
AIC:	120.6	123.5	121.88
PROB:	0.57	0.13	0.3
RMSE:	22.53	23.08	18.45

MAX_MEAN: 24 MAX_MED: 24 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 10 ACTP: 0.43

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Calcium dodecylbenzene sulfonate
CHID: 27891 CASRN: 26264-06-2
SPID(S): EPAPLT0154D02
M4ID: 30233316

HILL MODEL (in red):

	tp	ga	gw
val:	43.7	1.98	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

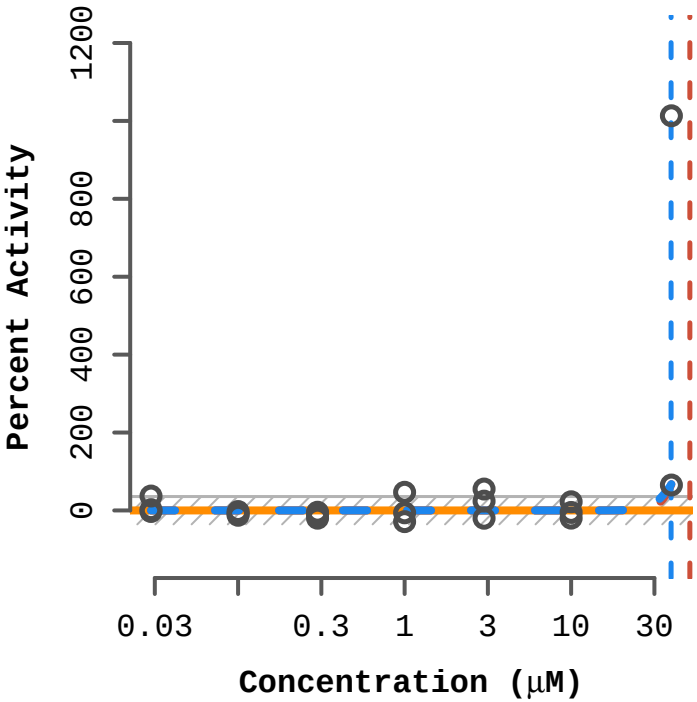
	tp	ga	gw	la	lw
val:	59.8	-0.398	7.61	0.0469	15.1
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	142.83	148.83	147.52
PROB:	0.87	0.04	0.08
RMSE:	26.58	26.59	23

MAX_MEAN: 50 MAX_MED: 50 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 10 ACTP: 0.13

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 3-Iodo-2-propynyl-N-butylcarbamate
CHID: 28038 CASRN: 55406-53-6
SPID(S): TP0001413G11
M4ID: 30233688

HILL MODEL (in red):

	tp	ga	gw
val:	569	1.71	7.87
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

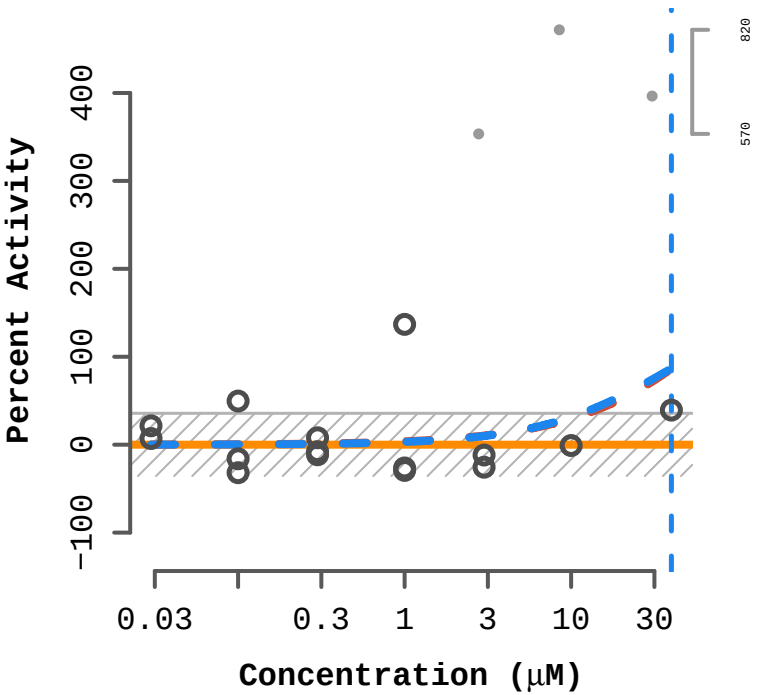
	tp	ga	gw	la	lw
val:	231	1.6	7.98	1.93	0.387
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	220.68	220.74	224.74
PROB:	0.48	0.46	0.06
RMSE:	228.15	212.69	212.69

MAX_MEAN: 539 MAX_MED: 539 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 10 ACTP: 0.52

FLAGS: 12; 10



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Esfenvalerate
CHID: 32667 CASRN: 66230-04-4
SPID(S): TP0001412D04
M4ID: 30233549 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	337	2.1	0.924
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

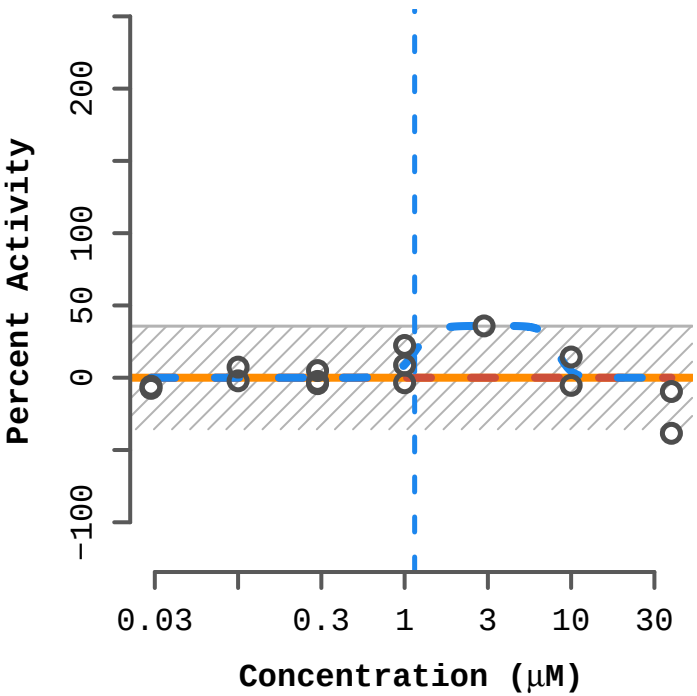
	tp	ga	gw	la	lw
val:	173	1.6	1.08	2.94	12.2
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	243.54	248.16	252.16
PROB:	0.9	0.09	0.01
RMSE:	285.17	268.71	268.42

MAX_MEAN: 408 MAX_MED: 408 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 10 ACTP: 0.1

FLAGS: 10; 8



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Etoxazole
CHID: 34586 CASRN: 153233-91-1
SPID(S): TP0001411E02
M4ID: 30233463

HILL MODEL (in red):

	tp	ga	gw
val:	1.4	2.1	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

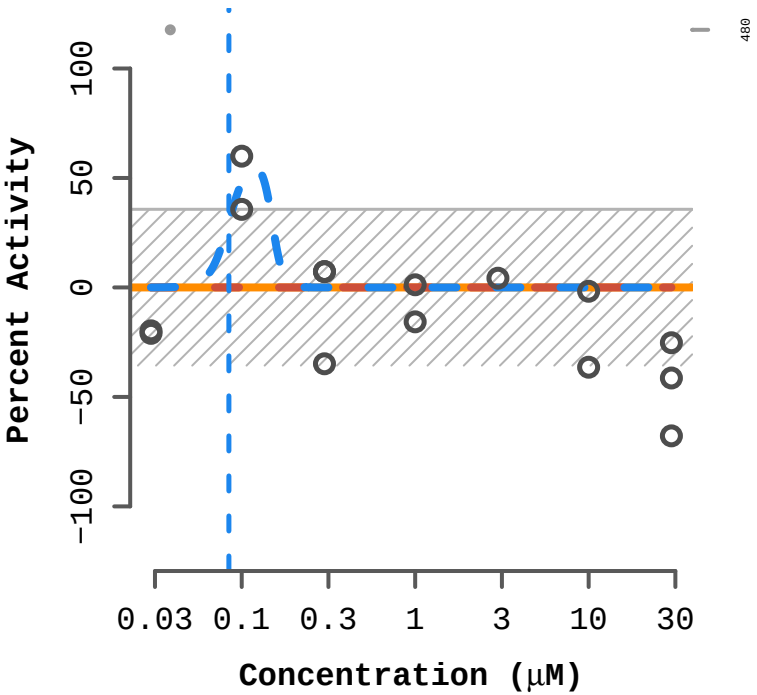
	tp	ga	gw	la	lw
val:	35.9	0.0603	7.92	0.917	10.1
sd:	8.04	1.21	158	3.02	367

	CNST	HILL	GNLS
AIC:	126.08	132.08	126.59
PROB:	0.55	0.03	0.43
RMSE:	16.06	16.06	12.35

MAX_MEAN: 35.9 MAX_MED: 35.9 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 10 ACTP: 0.45

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Allethrin
CHID: 35180 CASRN: 584-79-2
SPID(S): EPAPLT0167B05
M4ID: 30233372 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	66.8	1.98	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

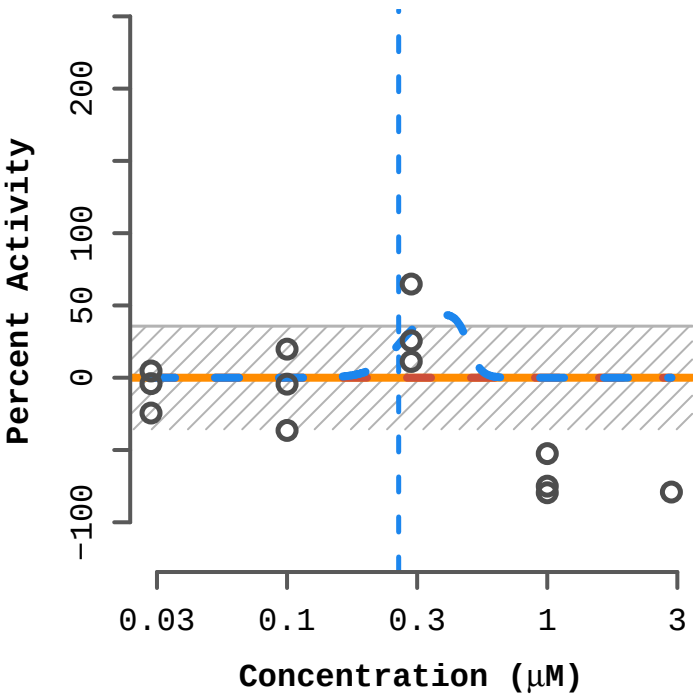
	tp	ga	gw	la	lw
val:	60.2	-1.07	8	-0.824	14.5
sd:	485	1.92	39.3	5.78	295

	CNST	HILL	GNLS
AIC:	179.28	185.28	184.82
PROB:	0.9	0.04	0.06
RMSE:	123.57	123.57	122.41

MAX_MEAN: 146 MAX_MED: 47.8 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 10 ACTP: 0.1

FLAGS: 10



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: tau-Fluvalinate
CHID: 37555 CASRN: 102851-06-9
SPID(S): EPAPLT0167G07
M4ID: 30233397

HILL MODEL (in red):

	tp	ga	gw
val:	4.58	0.977	7.94
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

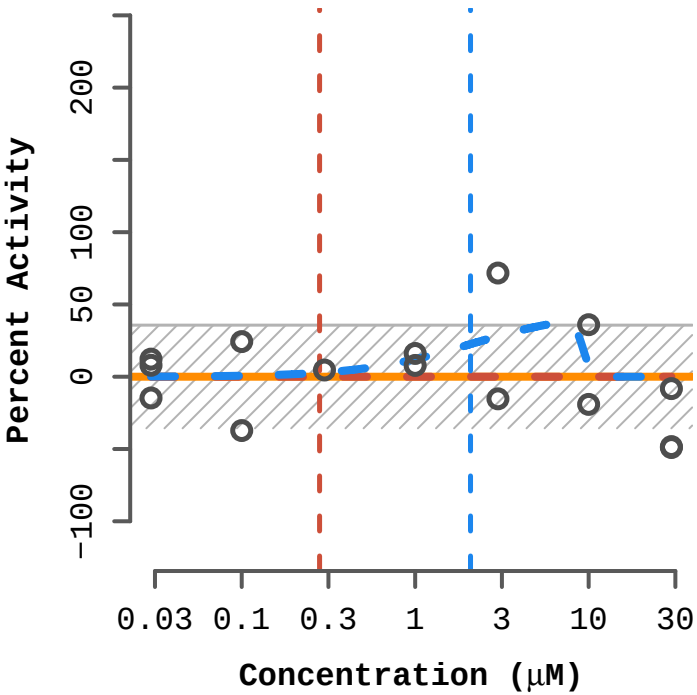
	tp	ga	gw	la	lw
val:	46.3	-0.571	7.95	-0.303	18
sd:	848	3.19	69.4	14.3	852

	CNST	HILL	GNLS
AIC:	140.04	146.04	147.91
PROB:	0.94	0.05	0.02
RMSE:	46.67	46.67	43.74

MAX_MEAN: 33.9 MAX_MED: 25.6 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 10 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Neopentyl glycol dibenzoate
CHID: 38822 CASRN: 4196-89-8
SPID(S): EPAPLT0154C10
M4ID: 30233313

HILL MODEL (in red):

	tp	ga	gw
val:	6.77e-08	-0.551	0.515
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

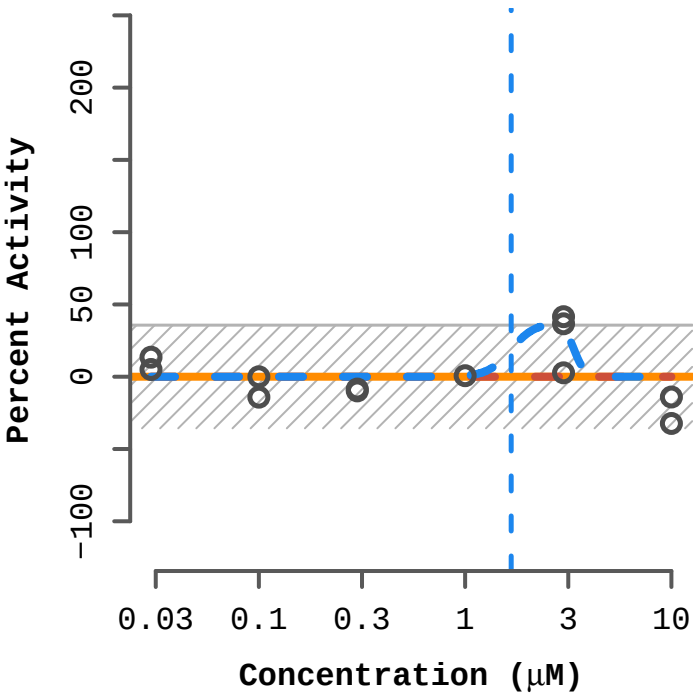
	tp	ga	gw	la	lw
val:	45.1	0.319	1.36	0.966	17
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	148.34	154.34	157.25
PROB:	0.94	0.05	0.01
RMSE:	31.18	31.18	28.94

MAX_MEAN: 28.2 MAX_MED: 28.2 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 10 ACTP: 0.06

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: SSR504734
CHID: 47348 CASRN: 742693-38-5
SPID(S): TP0001413H01
M4ID: 30233690

HILL MODEL (in red):

	tp	ga	gw
val:	35.6	1.5	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

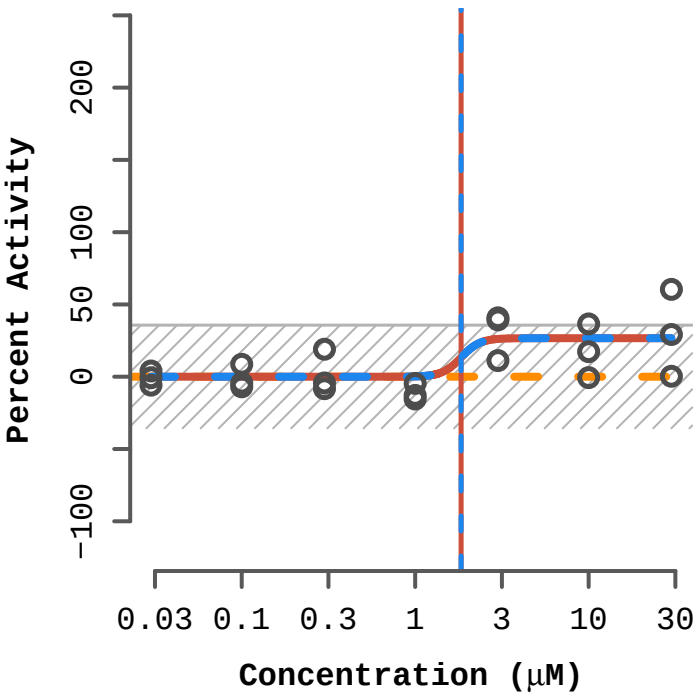
	tp	ga	gw	la	lw
val:	37.5	0.223	7.61	0.528	16.6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	108.26	114.27	111.72
PROB:	0.81	0.04	0.14
RMSE:	20.2	20.2	15.28

MAX_MEAN: 27 MAX_MED: 36.7 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 10 ACTP: 0.19

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Trichlorfon
CHID: 21389 CASRN: 52-68-6
SPID(S): EPAPLT0170D03
M4ID: 30233413

HILL MODEL (in red):

	tp	ga	gw
val:	26.7	0.265	8
sd:	6.23	0.184	6.14

GAIN-LOSS MODEL (in blue):

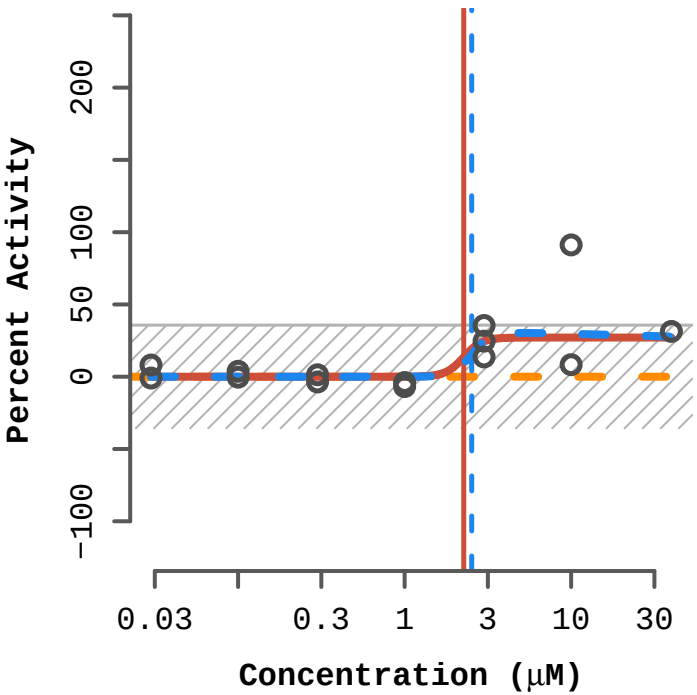
	tp	ga	gw	la	lw
val:	26.7	0.265	8	3.11	14.9
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	190.49	181.22	185.22
PROB:	0.01	0.87	0.12
RMSE:	22.41	14.57	14.57

MAX_MEAN: 30.4 MAX_MED: 39.3 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 13 ACTP: 0.99

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Clotrimazole
CHID: 29871 CASRN: 23593-75-1
SPID(S): TP0001411E01
M4ID: 30233462

HILL MODEL (in red):

	tp	ga	gw
val:	27.1	0.355	8
sd:	8.21	0.227	11

GAIN-LOSS MODEL (in blue):

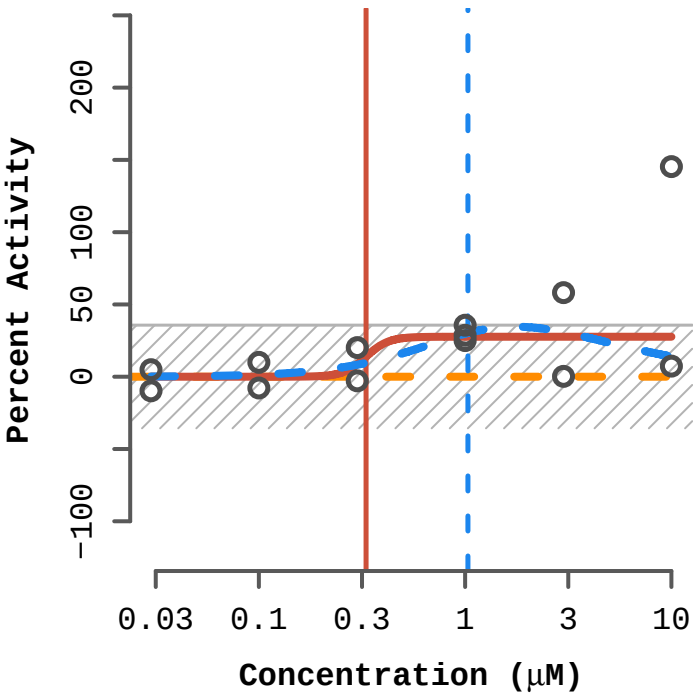
	tp	ga	gw	la	lw
val:	33.6	0.403	8	3.6	0.338
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	129.74	119.18	123.49
PROB:	0	0.89	0.1
RMSE:	28.76	18.66	18.23

MAX_MEAN: 49.8 MAX_MED: 49.8 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 15 ACTP: 1

FLAGS: 12



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Triclosan
CHID: 32498 CASRN: 3380-34-5
SPID(S): TP0001413F01
M4ID: 30233666

HILL MODEL (in red):

	tp	ga	gw
val:	27.7	-0.48	8
sd:	8.24	0.471	86.1

GAIN-LOSS MODEL (in blue):

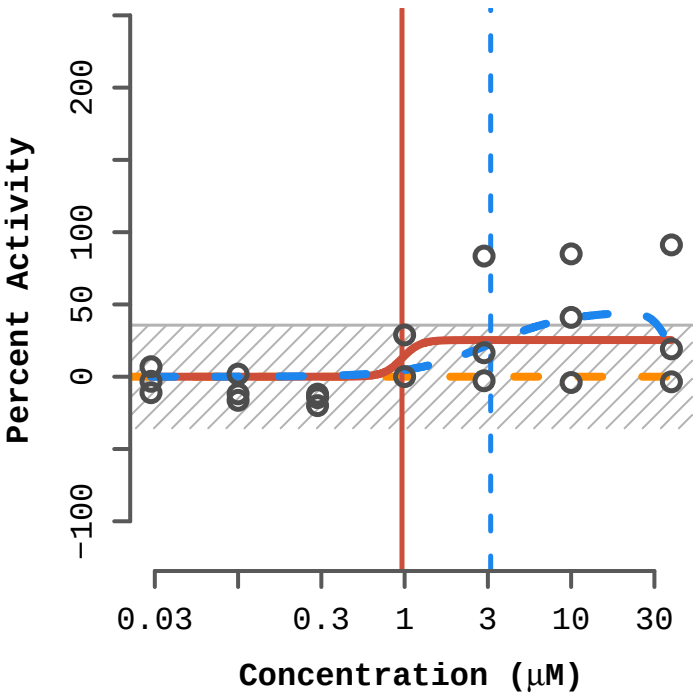
	tp	ga	gw	la	lw
val:	94.2	0.0135	1.76	0.264	1.02
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	132.72	129.5	132.93
PROB:	0.15	0.72	0.13
RMSE:	46.4	35.7	38.83

MAX_MEAN: 76.4 MAX_MED: 76.4 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 16 ACTP: 0.85

FLAGS: 12; 10



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Tefluthrin
CHID: 32577 CASRN: 79538-32-2
SPID(S): TP0001413D10
M4ID: 30233651

HILL MODEL (in red):

	tp	ga	gw
val:	25.4	-0.0157	8
sd:	11.7	0.185	59.3

GAIN-LOSS MODEL (in blue):

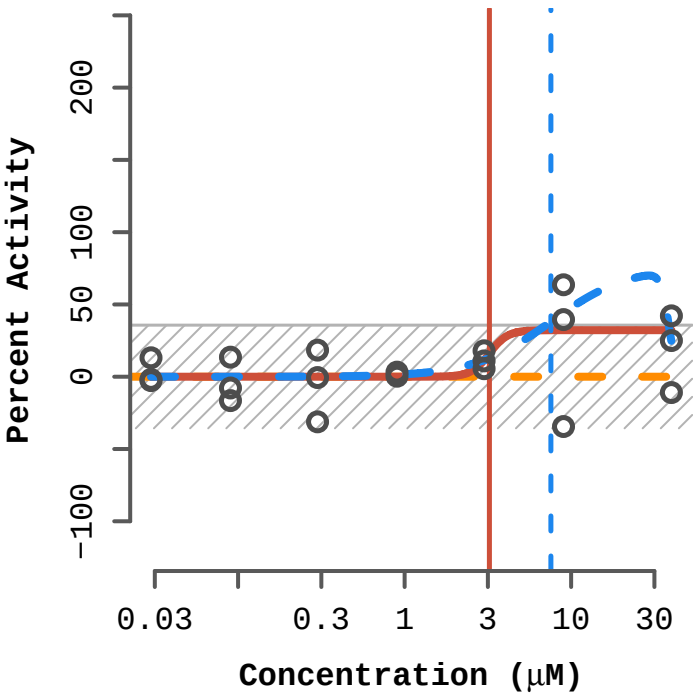
	tp	ga	gw	la	lw
val:	45.6	0.517	1.84	1.59	8.38
sd:	37.5	0.648	1.88	0.572	343

	CNST	HILL	GNLS
AIC:	198.43	197.5	201.15
PROB:	0.35	0.56	0.09
RMSE:	36.79	28.17	28.4

MAX_MEAN: 40.7 MAX_MED: 41.1 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 16 ACTP: 0.65

FLAGS: 12



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: SR125047
CHID: 47342 CASRN: NOCAS_47342
SPID(S): TP0001412H10
M4ID: 30233603

HILL MODEL (in red):

	tp	ga	gw
val:	32.2	0.509	8
sd:	9.01	0.163	38.3

GAIN-LOSS MODEL (in blue):

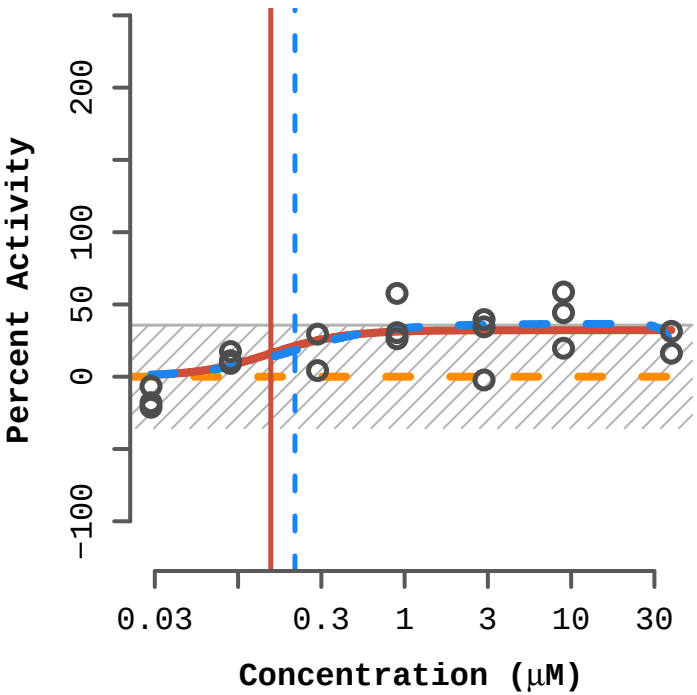
	tp	ga	gw	la	lw
val:	76.2	0.878	1.87	1.59	17.6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	186.02	184.04	186.55
PROB:	0.22	0.6	0.17
RMSE:	24.31	21.9	22.65

MAX_MEAN: 22.9 MAX_MED: 39.6 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 21 ACTP: 0.78

FLAGS: 12



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: SAR 150640
CHID: 47389 CASRN: 433212-21-6
SPID(S): TP0001414F12
M4ID: 30233773

HILL MODEL (in red):

	tp	ga	gw
val:	32.2	-0.804	1.98
sd:	5.7	0.384	1.4

GAIN-LOSS MODEL (in blue):

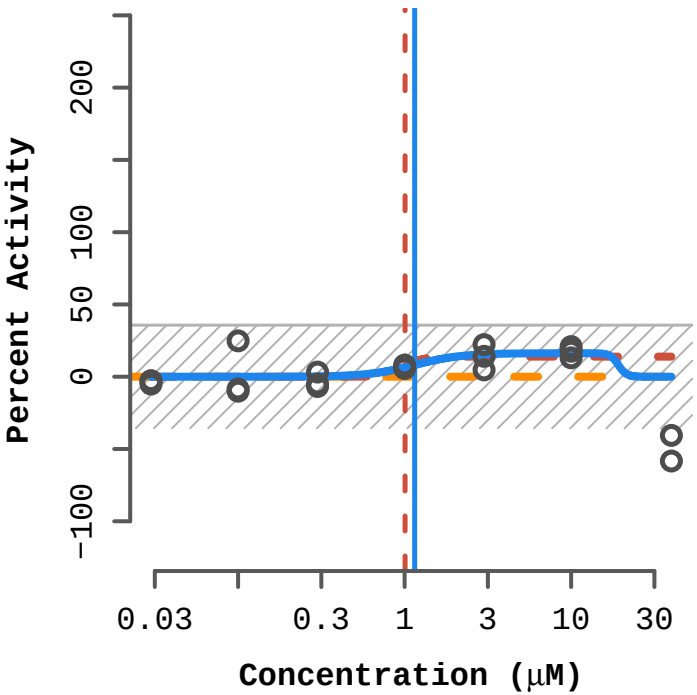
	tp	ga	gw	la	lw
val:	36.5	-0.658	1.61	1.63	10
sd:	7.22	0.349	0.948	0.245	89

	CNST	HILL	GNLS
AIC:	187.11	167.79	170.6
PROB:	0	0.8	0.2
RMSE:	29.89	15.72	15.46

MAX_MEAN: 40.9 MAX_MED: 44.3 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 21 ACTP: 1

FLAGS: 12



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Phenothiazine
CHID: 21126 CASRN: 92-84-2
SPID(S): TP0001411E08
M4ID: 30233469

HILL MODEL (in red):

	tp	ga	gw
val:	13.9	0.00279	8
sd:	3.79	0.0807	80.9

GAIN-LOSS MODEL (in blue):

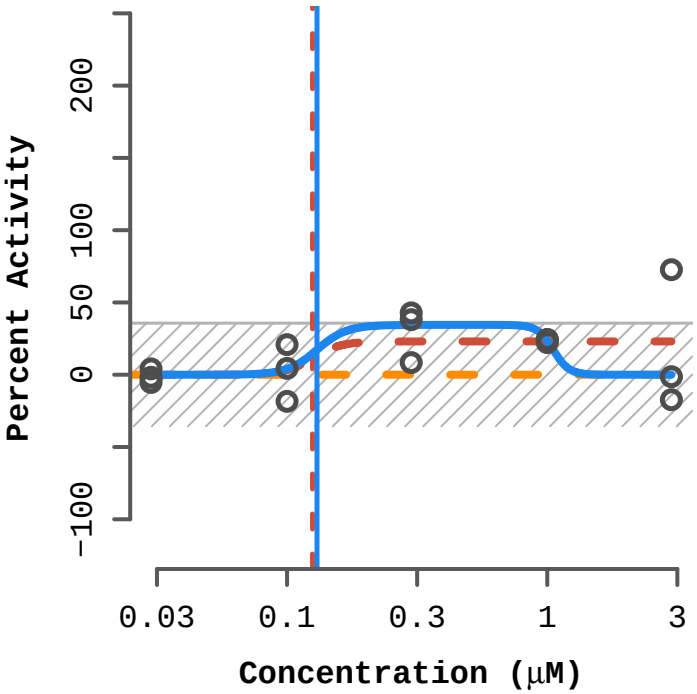
	tp	ga	gw	la	lw
val:	16.3	0.0604	3.11	1.28	17.7
sd:	5.32	0.348	7.71	6.41	378

	CNST	HILL	GNLS
AIC:	174.97	173.43	172.49
PROB:	0.15	0.33	0.52
RMSE:	19.66	21.57	17.55

MAX_MEAN: 17.2 MAX_MED: 17.7 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 24 ACTP: 0.85

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Fluoxetine hydrochloride
CHID: 20635 CASRN: 56296-78-7
SPID(S): EPAPLT0169B09
M4ID: 30233408

HILL MODEL (in red):

	tp	ga	gw
val:	23	-0.902	8
sd:	6.77	0.327	23.2

GAIN-LOSS MODEL (in blue):

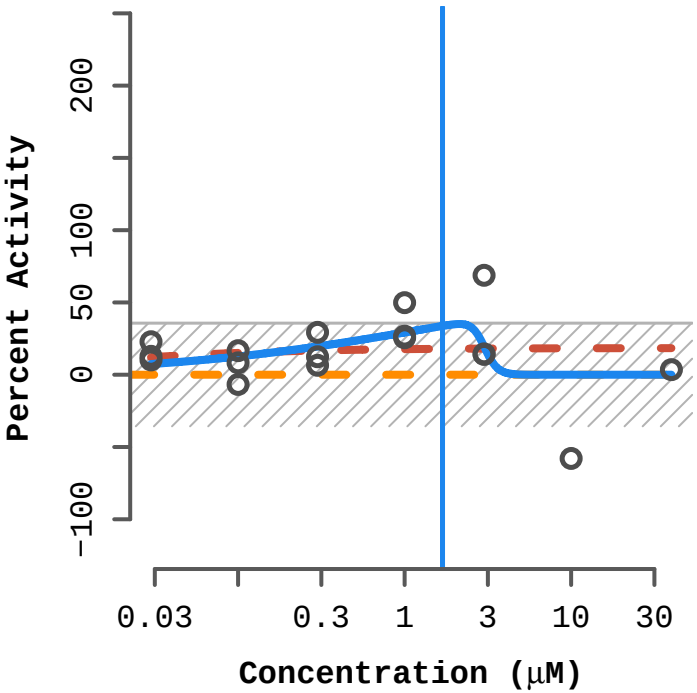
	tp	ga	gw	la	lw
val:	34.5	-0.885	7.64	0.0233	14.5
sd:	16.7	3.39	223	1.48	917

	CNST	HILL	GNLS
AIC:	143.54	140.8	139.74
PROB:	0.09	0.34	0.58
RMSE:	27.64	20.57	21.88

MAX_MEAN: 29.8 MAX_MED: 38.1 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 29 ACTP: 0.91

FLAGS: 12



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: MK-274
CHID: 47328 CASRN: NOCAS_47328
SPID(S): TP0001413C05
M4ID: 30233634

HILL MODEL (in red):

	tp	ga	gw
val:	18.4	−1.92	0.712
sd:	7.35	1.78	1.07

GAIN-LOSS MODEL (in blue):

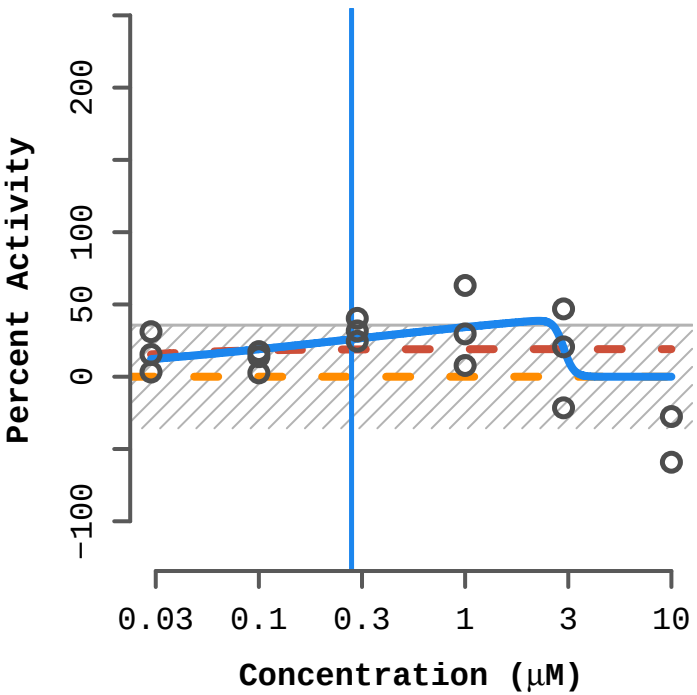
	tp	ga	gw	la	lw
val:	67.6	0.228	0.521	0.478	11.2
sd:	118	2.44	0.384	0.0701	311

	CNST	HILL	GNLS
AIC:	164.98	160.53	158.52
PROB:	0.03	0.26	0.71
RMSE:	29.31	25.13	20.72

MAX_MEAN: 34.1 MAX_MED: 26.7 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 29 ACTP: 0.97

FLAGS: 12



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Picoxystrobin
CHID: 47542 CASRN: 117428-22-5
SPID(S): TP0001414B01
M4ID: 30233714

HILL MODEL (in red):

	tp	ga	gw
val:	19.1	-1.99	1.34
sd:	8.28	2.12	3.75

GAIN-LOSS MODEL (in blue):

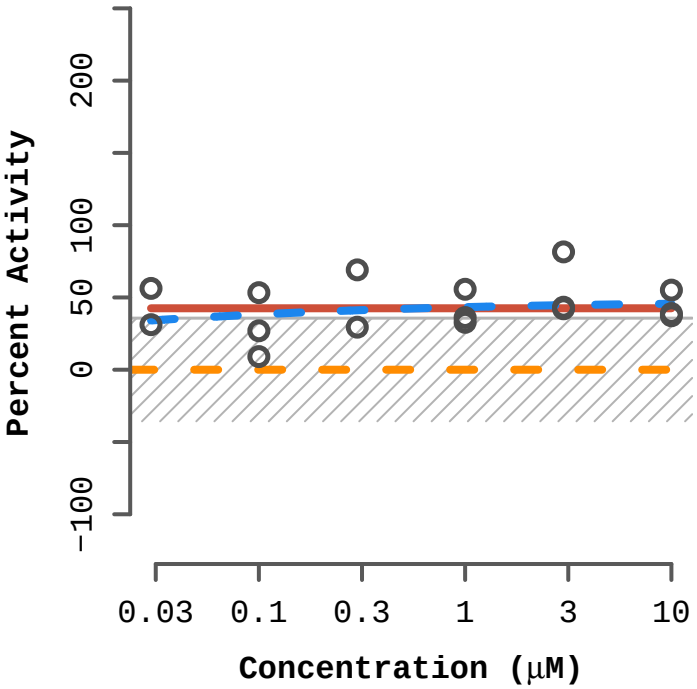
	tp	ga	gw	la	lw
val:	51.9	-0.551	0.528	0.477	17.7
sd:	125	4.23	1.25	0.15	11500

	CNST	HILL	GNLS
AIC:	169.76	169.32	167.09
PROB:	0.17	0.21	0.63
RMSE:	31.85	28.92	23.31

MAX_MEAN: 33.5 MAX_MED: 31.7 BMAD: 11.9

COFF: 35.7 HIT-CALL: 0 FITC: 29 ACTP: 0.83

FLAGS: 12



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Chlorpyrifos oxon
CHID: 38666 CASRN: 5598-15-2
SPID(S): TP0001411D01
M4ID: 30233450

HILL MODEL (in red):

	tp	ga	gw
val:	42.5	-2.52	5.7
sd:	4.15	224	1290

GAIN-LOSS MODEL (in blue):

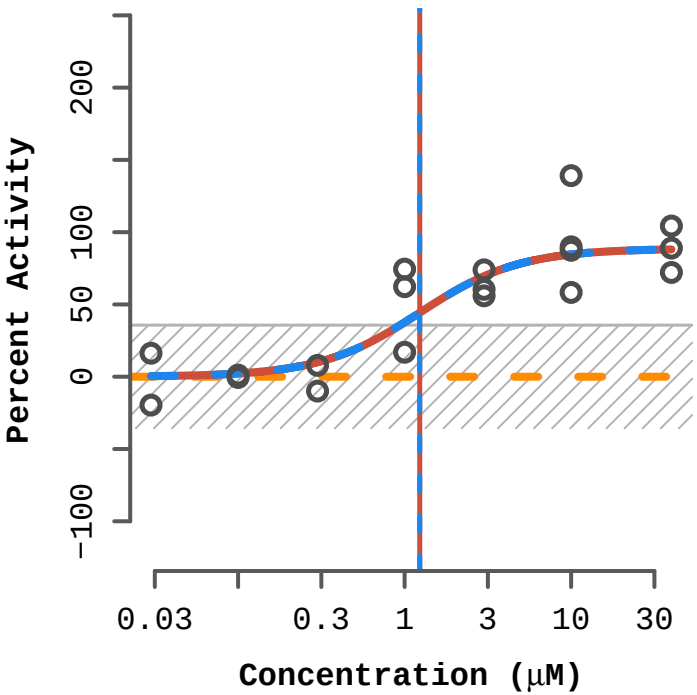
	tp	ga	gw	la	lw
val:	47.2	-2.52	0.414	2.8	8.82
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	173.49	144.72	148.47
PROB:	0	0.87	0.13
RMSE:	46.88	17.14	16.79

MAX_MEAN: 55.7 MAX_MED: 49.3 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 36 ACTP: 1

FLAGS: 18; 17; 11



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Bifenthrin
CHID: 20160 CASRN: 82657-04-3
SPID(S): TP0001411B11
M4ID: 30233436

HILL MODEL (in red):

	tp	ga	gw
val:	88.6	0.0908	1.46
sd:	10.3	0.212	0.553

GAIN-LOSS MODEL (in blue):

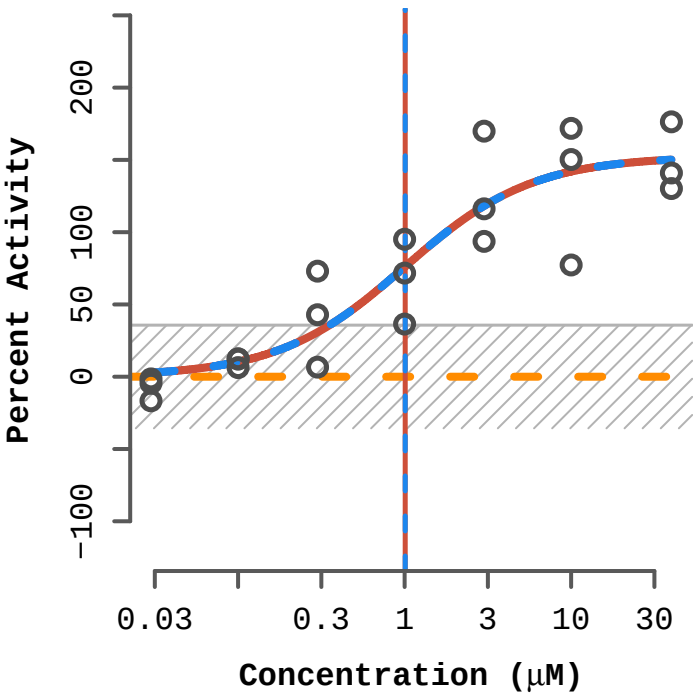
	tp	ga	gw	la	lw
val:	88.6	0.0908	1.46	3.36	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	218.01	176.51	180.51
PROB:	0	0.88	0.12
RMSE:	67	20.47	20.47

MAX_MEAN: 93.7 MAX_MED: 89 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Endrin
CHID: 20561 CASRN: 72-20-8
SPID(S): TP0001414E02
M4ID: 30233751

HILL MODEL (in red):

	tp	ga	gw
val:	152	0.00361	1.13
sd:	14.2	0.151	0.299

GAIN-LOSS MODEL (in blue):

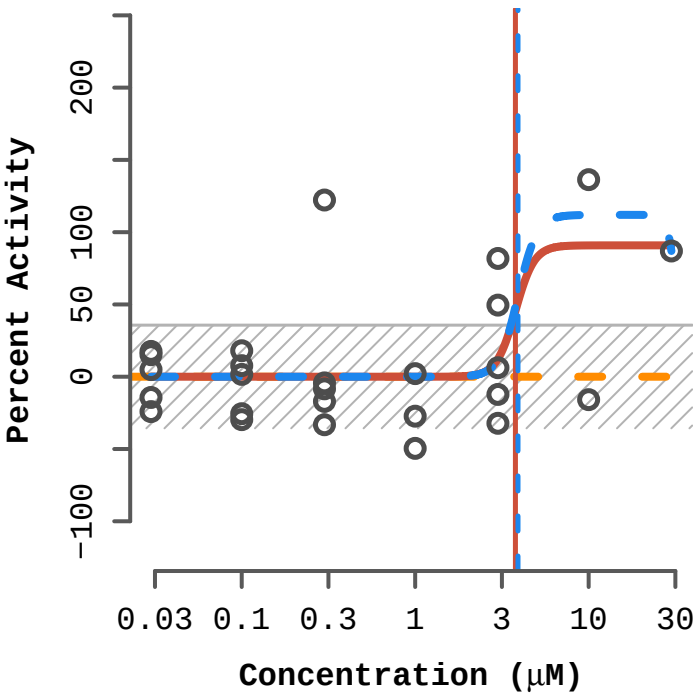
	tp	ga	gw	la	lw
val:	152	0.00362	1.13	2.84	12.3
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	256.09	205.08	209.08
PROB:	0	0.88	0.12
RMSE:	97.72	26.29	26.29

MAX_MEAN: 149 MAX_MED: 150 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Hexachlorophene
CHID: 20690 CASRN: 70-30-4
SPID(S): EPAPLT0169C05
M4ID: 30233410

HILL MODEL (in red):

	tp	ga	gw
val:	90.9	0.578	7.99
sd:	25.9	0.562	44

GAIN-LOSS MODEL (in blue):

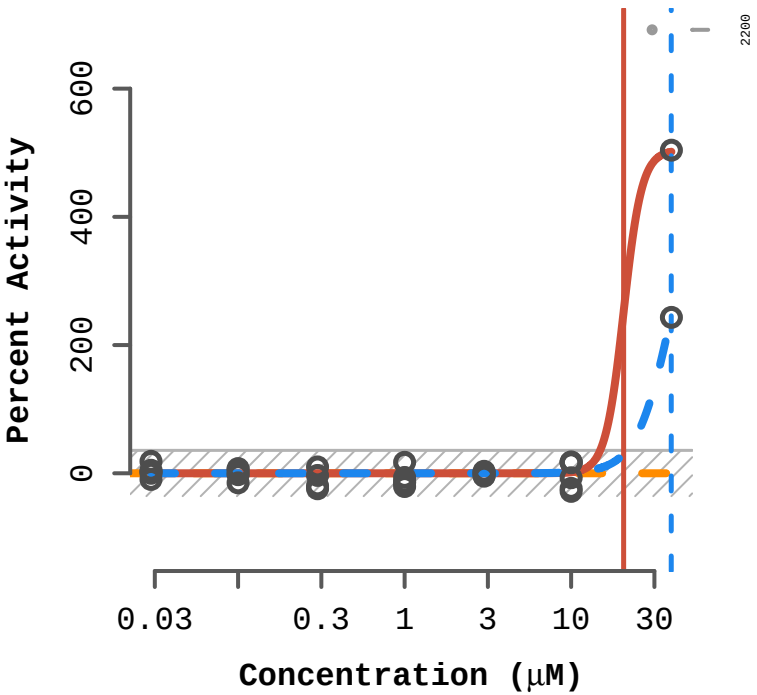
	tp	ga	gw	la	lw
val:	112	0.593	8	1.51	18
sd:	40	1.09	75	0.0672	43.2

	CNST	HILL	GNLS
AIC:	272.1	271.96	275.77
PROB:	0.45	0.48	0.07
RMSE:	47.92	41.7	43.27

MAX_MEAN: 87 MAX_MED: 87 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 41 ACTP: 0.55

FLAGS: 16; 11; 10



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Mercuric chloride
CHID: 20811 CASRN: 7487-94-7
SPID(S): TP0001413F02
M4ID: 30233667 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	504	1.32	7.93
sd:	240	2.6	64.6

GAIN-LOSS MODEL (in blue):

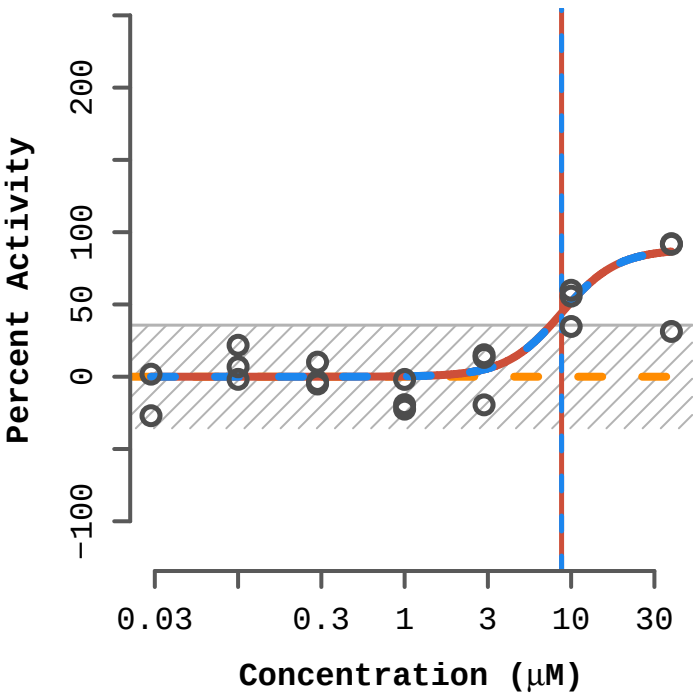
	tp	ga	gw	la	lw
val:	491	1.6	4.15	1.91	14.2
sd:	45.3	0.0233	4.58	3.7	561

	CNST	HILL	GNLS
AIC:	361.89	337.72	343.14
PROB:	0	0.94	0.06
RMSE:	391.26	295.14	339

MAX_MEAN: 974 MAX_MED: 504 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10; 7



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Ziram
CHID: 21464 CASRN: 137-30-4
SPID(S): TP0001412G02
M4ID: 30233583

HILL MODEL (in red):

	tp	ga	gw
val:	88.2	0.943	2.61
sd:	10.8	0.0795	1.45

GAIN-LOSS MODEL (in blue):

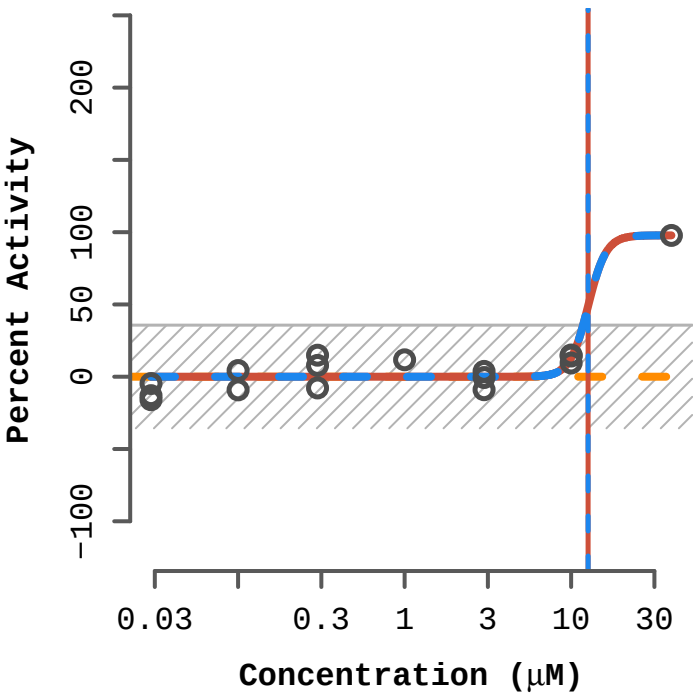
	tp	ga	gw	la	lw
val:	88.2	0.943	2.61	2.03	18
sd:	10.8	0.0795	1.45	1360	57100

	CNST	HILL	GNLS
AIC:	202.37	178.29	182.29
PROB:	0	0.88	0.12
RMSE:	37.96	18.1	18.1

MAX_MEAN: 71.7 MAX_MED: 91.6 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Paclobutrazol
CHID: 24242 CASRN: 76738-62-0
SPID(S): TP0001411F08
M4ID: 30233481

HILL MODEL (in red):

	tp	ga	gw
val:	97.8	1.1	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

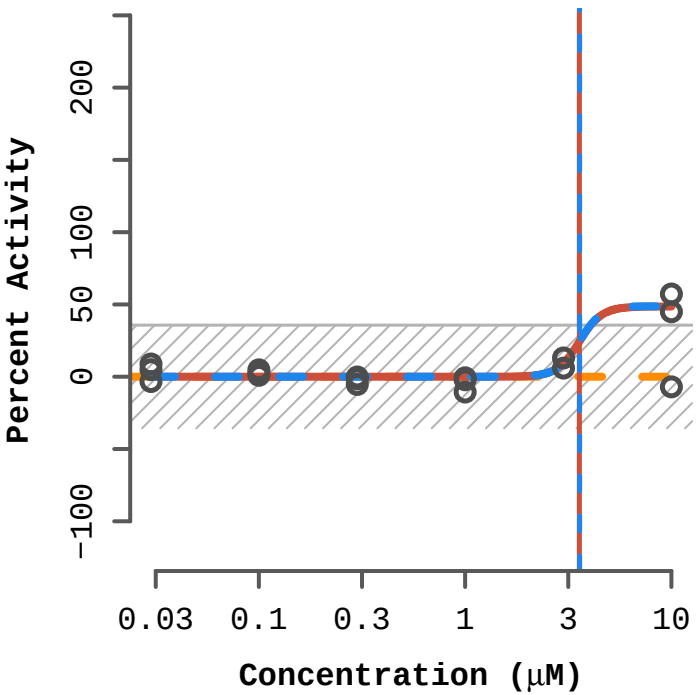
	tp	ga	gw	la	lw
val:	97.9	1.1	7.99	2.5	3.46
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	139.77	123.31	127.31
PROB:	0	0.88	0.12
RMSE:	26.46	8.44	8.44

MAX_MEAN: 97.8 MAX_MED: 97.8 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 7



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Octhilinone
CHID: 25805 CASRN: 26530-20-1
SPID(S): TP0001411D10
M4ID: 30233459

HILL MODEL (in red):

	tp	ga	gw
val:	48.6	0.554	8
sd:	5.33	0.342	35.4

GAIN-LOSS MODEL (in blue):

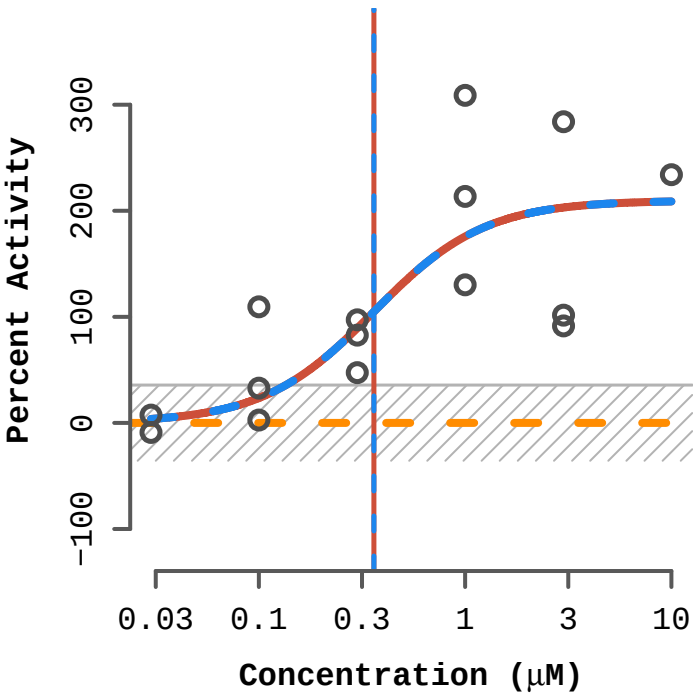
	tp	ga	gw	la	lw
val:	50	0.555	8	2.96	0.783
sd:	289	0.411	35.5	155	60.6

	CNST	HILL	GNLS
AIC:	139.19	129.15	133.15
PROB:	0.01	0.88	0.12
RMSE:	18.54	14.32	14.32

MAX_MEAN: 31.7 MAX_MED: 44.9 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 41 ACTP: 0.99

FLAGS: 17; 6



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Tributyltin chloride
CHID: 27403 CASRN: 1461-22-9
SPID(S): TP0001414G06
M4ID: 30233779

HILL MODEL (in red):

	tp	ga	gw
val:	210	-0.442	1.61
sd:	45.1	0.189	1.27

GAIN-LOSS MODEL (in blue):

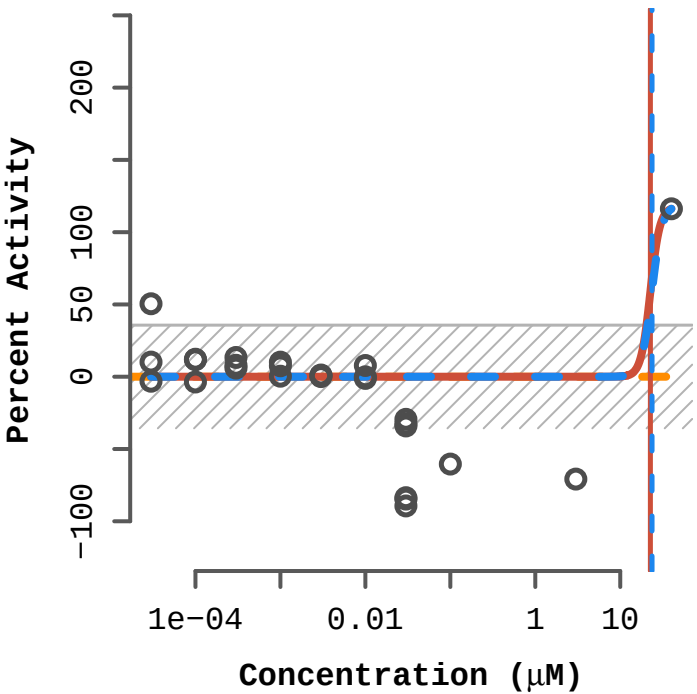
	tp	ga	gw	la	lw
val:	210	-0.442	1.61	2.17	13.7
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	195.91	175.86	179.86
PROB:	0	0.88	0.12
RMSE:	151.41	63.82	63.82

MAX_MEAN: 234 MAX_MED: 234 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Emamectin benzoate
CHID: 34566 CASRN: 155569-91-8
SPID(S): TP0001413H03
M4ID: 30233692

HILL MODEL (in red):

	tp	ga	gw
val:	118	1.35	7.86
sd:	555	22.3	471

GAIN-LOSS MODEL (in blue):

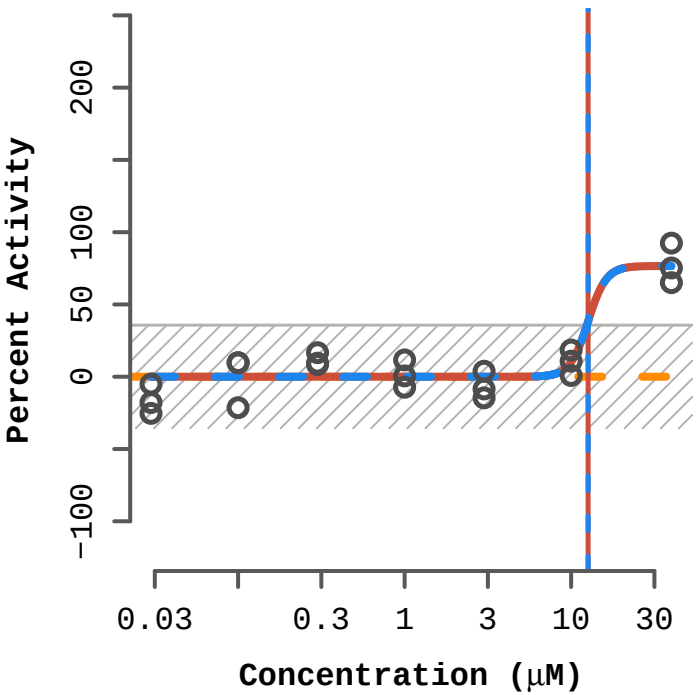
	tp	ga	gw	la	lw
val:	119	1.37	7.05	2.07	9.93
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	278.66	275.83	279.83
PROB:	0.18	0.73	0.1
RMSE:	43.41	37.2	37.2

MAX_MEAN: 116 MAX_MED: 116 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 41 ACTP: 0.82

FLAGS: 11; 10; 7



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Spirodiclofen
CHID: 34928 CASRN: 148477-71-8
SPID(S): TP0001412F02
M4ID: 30233571

HILL MODEL (in red):

	tp	ga	gw
val:	76.6	1.1	8
sd:	7.73	1.67	131

GAIN-LOSS MODEL (in blue):

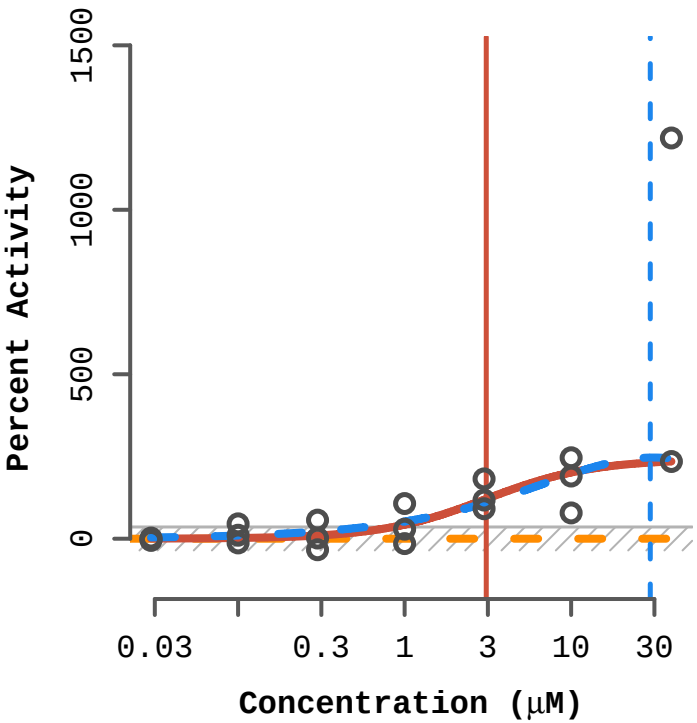
	tp	ga	gw	la	lw
val:	76.6	1.1	7.95	2.24	13.9
sd:	7.73	1.59	123	63200	1720000

	CNST	HILL	GNLS
AIC:	200.74	175.01	179.01
PROB:	0	0.88	0.12
RMSE:	31.96	12.14	12.14

MAX_MEAN: 77.6 MAX_MED: 75.2 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 7



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Tributyltin methacrylate
CHID: 35204 CASRN: 2155-70-6
SPID(S): TP0001414D04
M4ID: 30233741

HILL MODEL (in red):

	tp	ga	gw
val:	242	0.49	1.36
sd:	49.1	0.216	0.761

GAIN-LOSS MODEL (in blue):

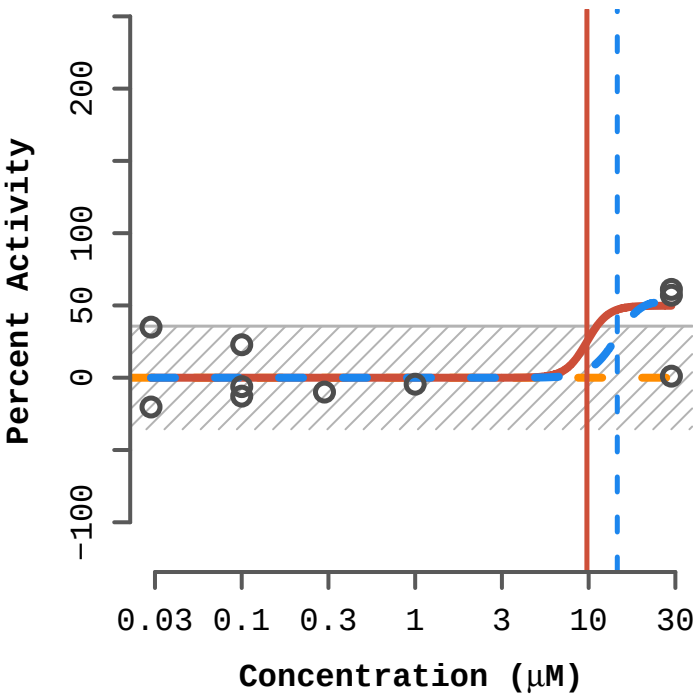
	tp	ga	gw	la	lw
val:	767	1.48	0.765	1.73	1.02
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	264.18	239.46	244.19
PROB:	0	0.91	0.09
RMSE:	293.03	223.97	222.12

MAX_MEAN: 727 MAX_MED: 727 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: N,N'−Disalicylidene−1,2−diaminopropane
CHID: 41200 CASRN: 94−91−7
SPID(S): EPAPLT0154C05
M4ID: 30233308

HILL MODEL (in red):

	tp	ga	gw
val:	49.8	0.99	7.07
sd:	48.6	127	1270

GAIN−LOSS MODEL (in blue):

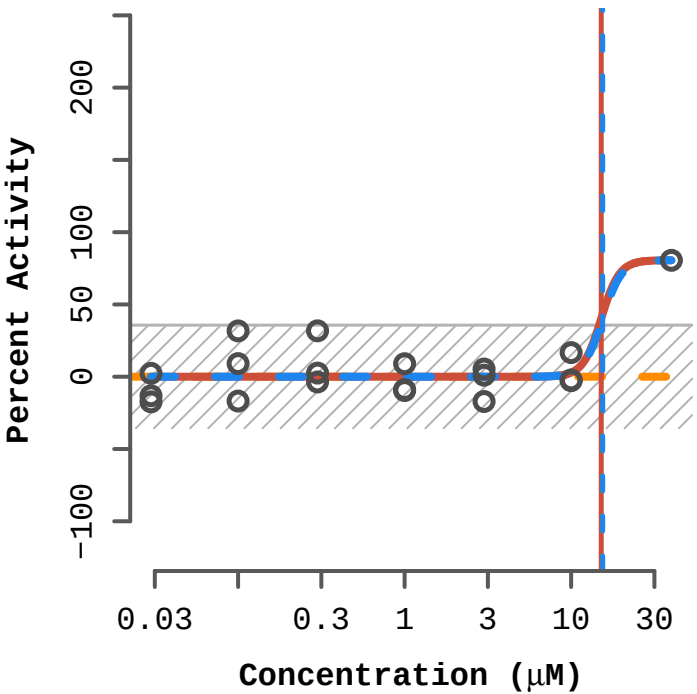
	tp	ga	gw	la	lw
val:	57.3	1.17	5.68	1.65	5.06
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	99.05	98.86	102.86
PROB:	0.44	0.49	0.07
RMSE:	30.78	22.42	22.42

MAX_MEAN: 39.8 MAX_MED: 57.1 BMAD: 11.9

COFF: 35.7 HIT−CALL: 1 FITC: 41 ACTP: 0.56

FLAGS: 17; 16; 11; 7



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 2,5-Di-tert-butylbenzene-1,4-diol
CHID: 41248 CASRN: 88-58-4
SPID(S): TP0001413D08
M4ID: 30233649

HILL MODEL (in red):

	tp	ga	gw
val:	80.6	1.18	7.97
sd:	15.1	5.26	231

GAIN-LOSS MODEL (in blue):

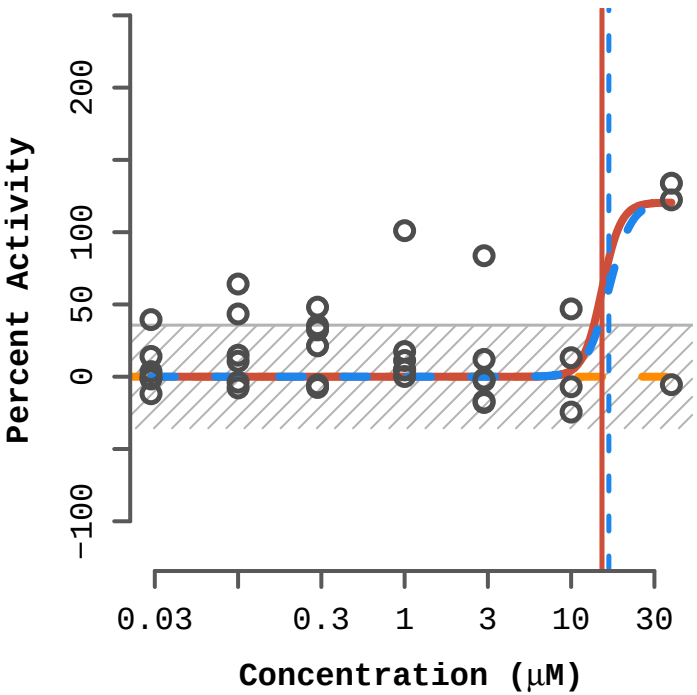
	tp	ga	gw	la	lw
val:	80.6	1.19	7.61	2.83	6.48
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	168.68	162.24	166.24
PROB:	0.03	0.85	0.12
RMSE:	23.21	13.96	13.96

MAX_MEAN: 80.6 MAX_MED: 80.6 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 41 ACTP: 0.97

FLAGS: 7



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Elzasonan
CHID: 47277 CASRN: 361343-19-3
SPID(S): TP0001414B11
M4ID: 30233724

HILL MODEL (in red):

	tp	ga	gw
val:	121	1.19	7.71
sd:	36.2	7.69	319

GAIN-LOSS MODEL (in blue):

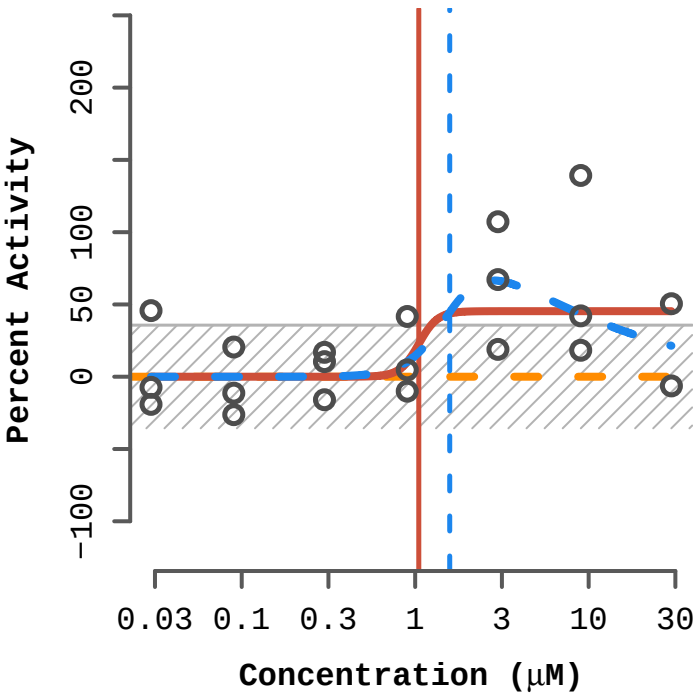
	tp	ga	gw	la	lw
val:	121	1.23	6.32	2.38	3.11
sd:	276	5.35	147	131	523

	CNST	HILL	GNLS
AIC:	374.53	370.1	374.1
PROB:	0.09	0.8	0.11
RMSE:	42.84	37.07	37.07

MAX_MEAN: 83.6 MAX_MED: 122 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 41 ACTP: 0.91

FLAGS: 10; 7



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: SB236057A
CHID: 47320 CASRN: 180084-01-9
SPID(S): TP0001412C04
M4ID: 30233537

HILL MODEL (in red):

	tp	ga	gw
val:	45.4	0.0207	8
sd:	13	0.361	41.9

GAIN-LOSS MODEL (in blue):

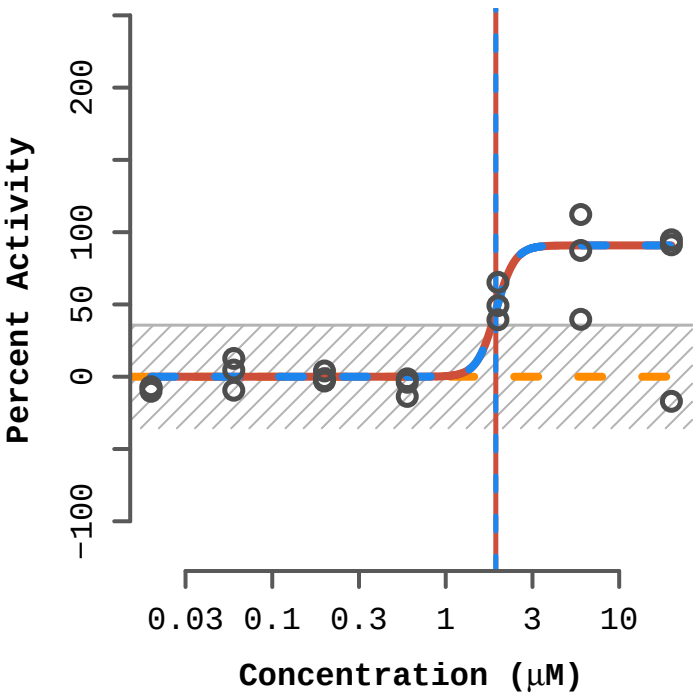
	tp	ga	gw	la	lw
val:	147	0.199	3.89	0.449	0.748
sd:	1640	1.74	19	10.6	2.45

	CNST	HILL	GNLS
AIC:	210.73	205.04	207.19
PROB:	0.04	0.71	0.24
RMSE:	48.34	33.98	32.54

MAX_MEAN: 66.6 MAX_MED: 67.2 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 41 ACTP: 0.96

FLAGS: 17



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: SSR 241586 HCl
CHID: 47353 CASRN: NOCAS_47353
SPID(S): TP0001411F01
M4ID: 30233474

HILL MODEL (in red):

	tp	ga	gw
val:	90.8	0.289	8
sd:	5.82	0.041	23.9

GAIN-LOSS MODEL (in blue):

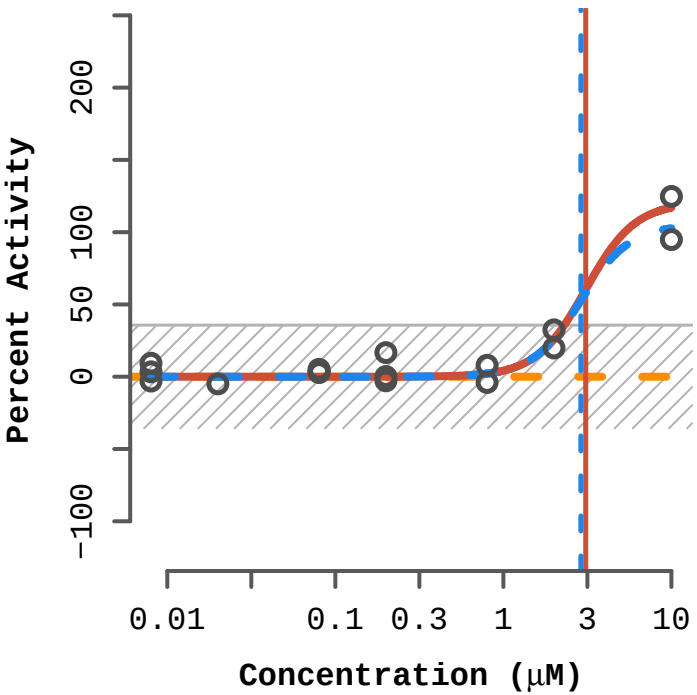
	tp	ga	gw	la	lw
val:	90.8	0.289	8	1.69	17.9
sd:	5.82	0.0409	23.9	406	18500

	CNST	HILL	GNLS
AIC:	222.65	188.41	192.41
PROB:	0	0.88	0.12
RMSE:	47.99	27.41	27.41

MAX_MEAN: 79.8 MAX_MED: 91.3 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: SSR69071
CHID: 47368 CASRN: 344930-95-6
SPID(S): TP0001414E11
M4ID: 30233760

HILL MODEL (in red):

	tp	ga	gw
val:	121	0.49	2.95
sd:	24.6	0.243	3.16

GAIN-LOSS MODEL (in blue):

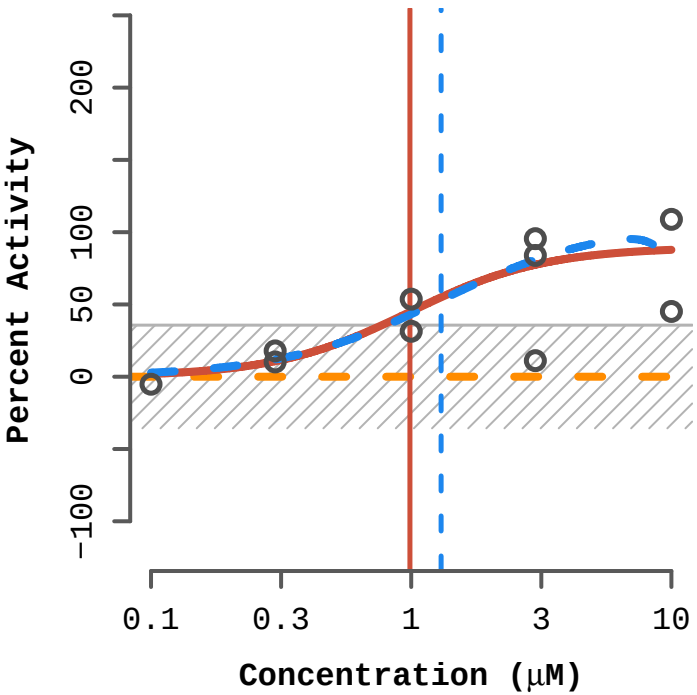
	tp	ga	gw	la	lw
val:	105	0.461	3	1.6	16.4
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	155.07	121.37	125.37
PROB:	0	0.88	0.12
RMSE:	40.75	8.53	8.52

MAX_MEAN: 110 MAX_MED: 110 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: SAR102779
CHID: 47387 CASRN: NOCAS_47387
SPID(S): TP0001411C05
M4ID: 30233442

HILL MODEL (in red):

	tp	ga	gw
val:	89.6	−0.00488	1.67
sd:	26.8	0.235	0.998

GAIN−LOSS MODEL (in blue):

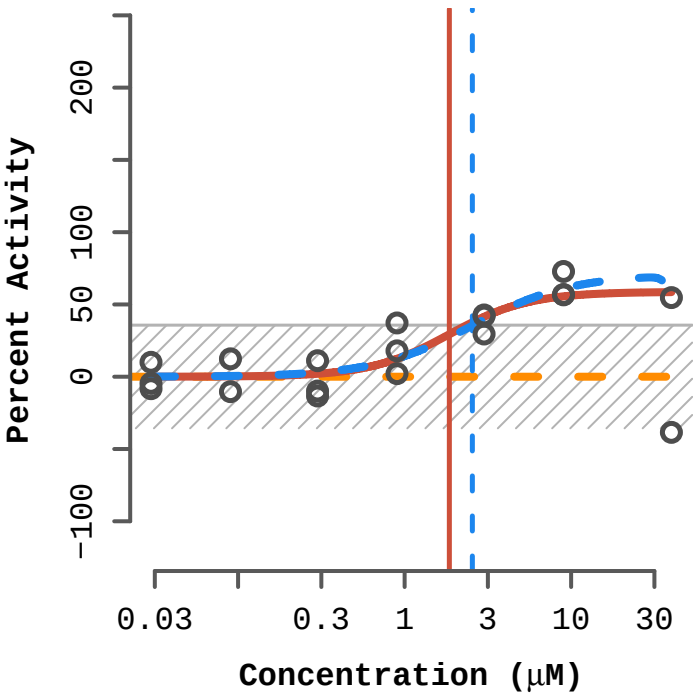
	tp	ga	gw	la	lw
val:	106	0.115	1.41	1.06	8.09
sd:	75.3	0.565	1.14	2.9	366

	CNST	HILL	GNLS
AIC:	112.63	101.28	105.09
PROB:	0	0.87	0.13
RMSE:	58.75	27.19	27.33

MAX_MEAN: 77 MAX_MED: 83.9 BMAD: 11.9

COFF: 35.7 HIT−CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: PharmaGSID_48511
CHID: 48511 CASRN: 1062243-51-9
SPID(S): TP0001414H09
M4ID: 30233794

HILL MODEL (in red):

	tp	ga	gw
val:	58.7	0.269	1.82
sd:	7.33	0.147	0.636

GAIN-LOSS MODEL (in blue):

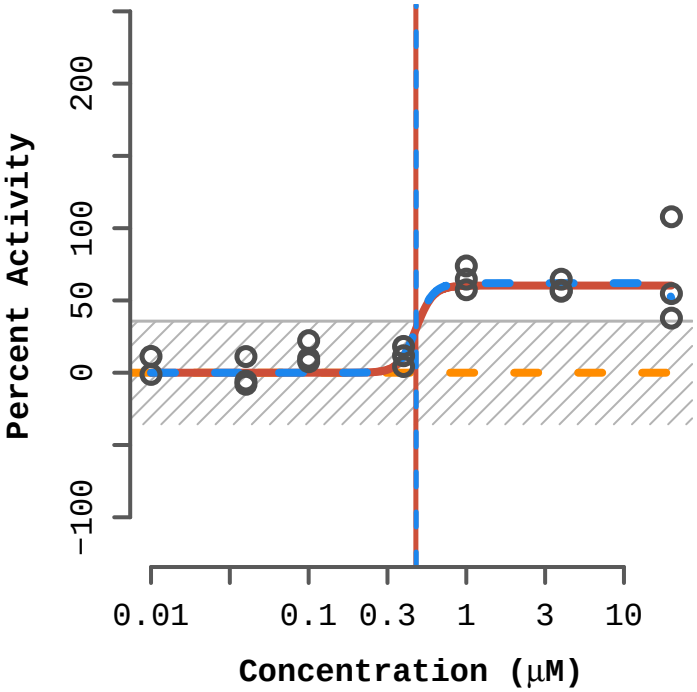
	tp	ga	gw	la	lw
val:	70.7	0.407	1.47	1.62	17.9
sd:	19	0.23	0.676	0.0314	27.1

	CNST	HILL	GNLS
AIC:	192.54	168.97	171.38
PROB:	0	0.77	0.23
RMSE:	34.99	24.63	22.61

MAX_MEAN: 62.1 MAX_MED: 56.9 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: HMR1171 trifluoroacetate (1:1)
CHID: 48522 CASRN: NOCAS_48522
SPID(S): TP0001413F03
M4ID: 30233668

HILL MODEL (in red):

	tp	ga	gw
val:	60.3	−0.32	8
sd:	3.74	0.0727	6.95

GAIN−LOSS MODEL (in blue):

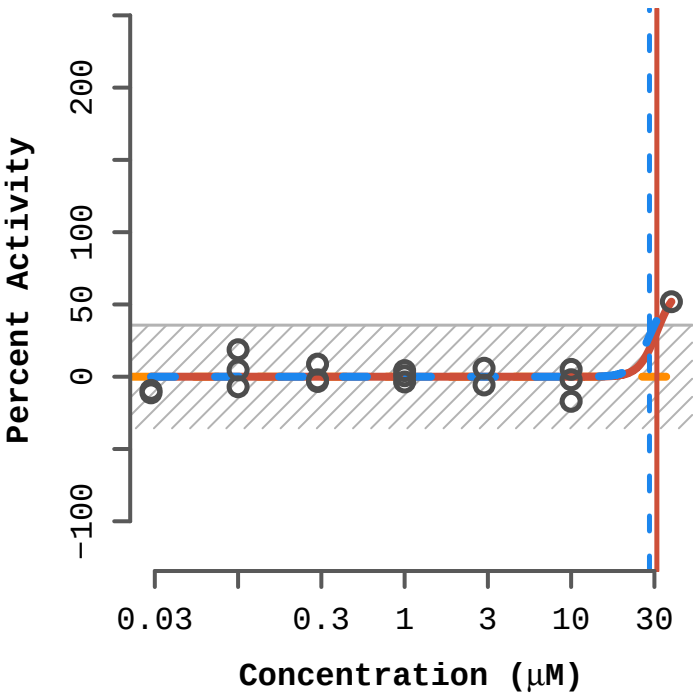
	tp	ga	gw	la	lw
val:	62	−0.318	8	1.34	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	212.16	166.95	169.62
PROB:	0	0.79	0.21
RMSE:	45.35	14.44	15.41

MAX_MEAN: 66.8 MAX_MED: 64.8 BMAD: 11.9

COFF: 35.7 HIT−CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Caffeine
CHID: 20232 CASRN: 58-08-2
SPID(S): TP0001411F04
M4ID: 30233477

HILL MODEL (in red):

	tp	ga	gw
val:	62.3	1.51	8
sd:	321	1.6	34.4

GAIN-LOSS MODEL (in blue):

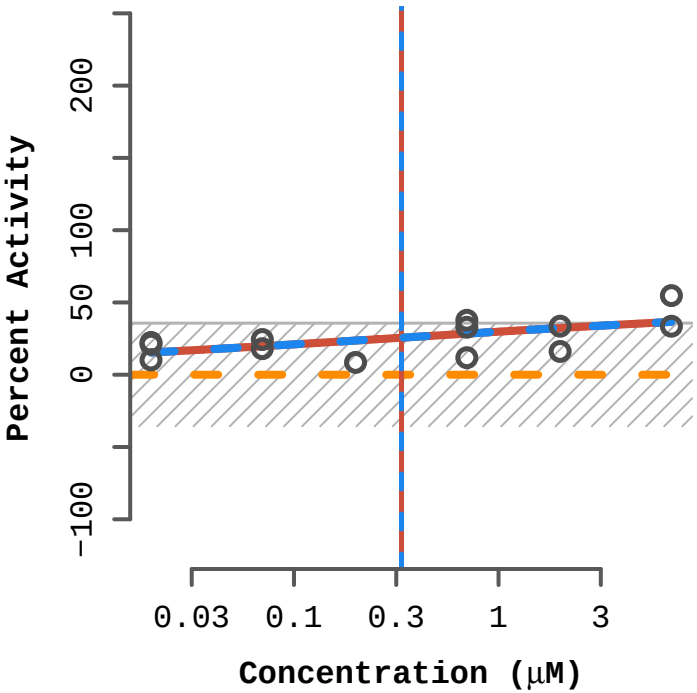
	tp	ga	gw	la	lw
val:	56.5	1.47	8	2.57	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	135.05	128.16	132.16
PROB:	0.03	0.86	0.12
RMSE:	15.03	8.2	8.2

MAX_MEAN: 51.9 MAX_MED: 51.9 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 42 ACTP: 0.97

FLAGS: 7



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Methadone hydrochloride
CHID: 20501 CASRN: 1095-90-5
SPID(S): TP0001412E10
M4ID: 30233567

HILL MODEL (in red):

	tp	ga	gw
val:	51.2	-0.474	0.3
sd:	247	15.3	1.4

GAIN-LOSS MODEL (in blue):

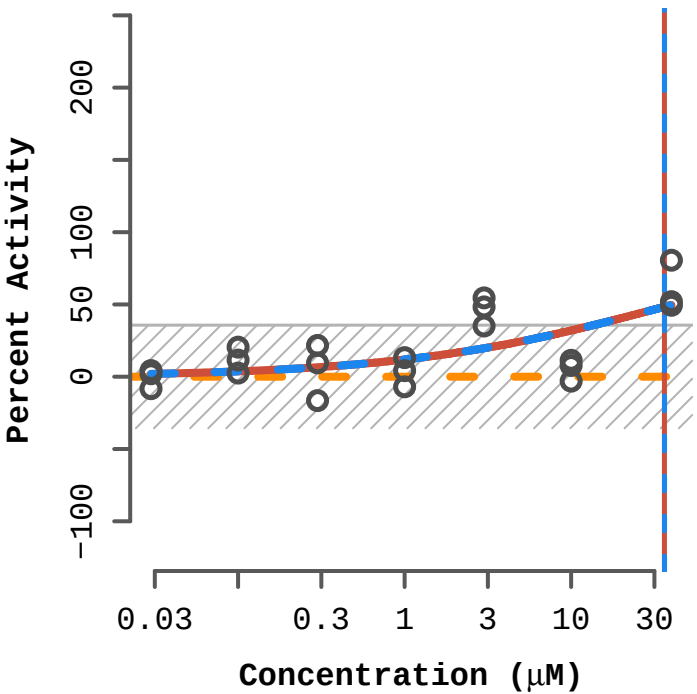
	tp	ga	gw	la	lw
val:	51.2	-0.474	0.3	1.58	14.2
sd:	246	15.2	1.39	9130	176000

	CNST	HILL	GNLS
AIC:	127.43	106.45	110.45
PROB:	0	0.88	0.12
RMSE:	28.02	10.19	10.19

MAX_MEAN: 44.2 MAX_MED: 44.2 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 17; 7



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Lindane
CHID: 20686 CASRN: 58-89-9
SPID(S): TP0001413B01
M4ID: 30233618

HILL MODEL (in red):

	tp	ga	gw
val:	96.7	1.56	0.547
sd:	76.1	1.18	0.236

GAIN-LOSS MODEL (in blue):

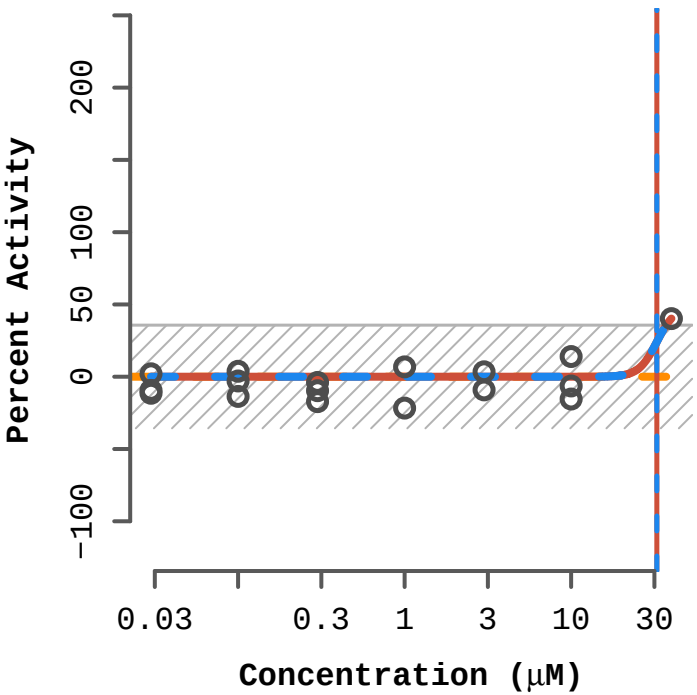
	tp	ga	gw	la	lw
val:	96.7	1.56	0.547	2.56	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	204.53	191.73	195.73
PROB:	0	0.88	0.12
RMSE:	30.95	18.4	18.4

MAX_MEAN: 60.7 MAX_MED: 52 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Phenolphthalein
CHID: 21125 CASRN: 77-09-8
SPID(S): TP0001413H05
M4ID: 30233694

HILL MODEL (in red):

	tp	ga	gw
val:	48.2	1.51	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

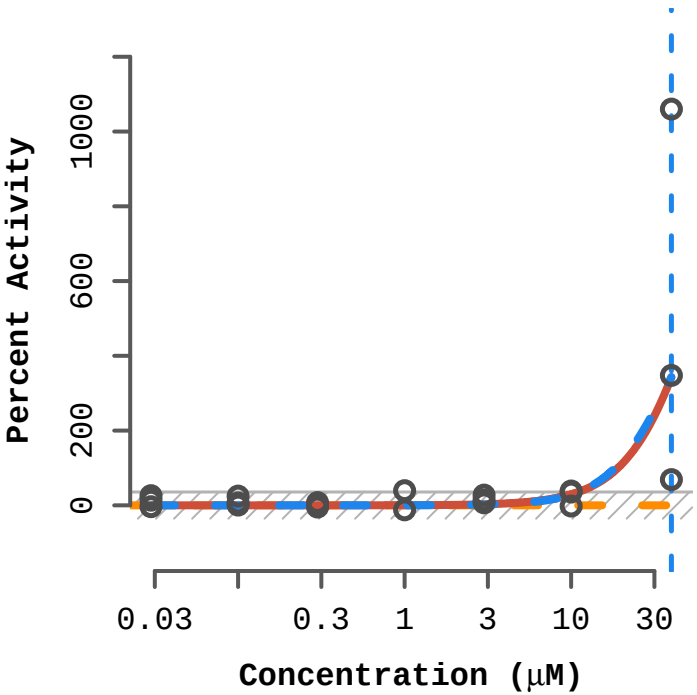
	tp	ga	gw	la	lw
val:	48.3	1.51	8	3.53	16.8
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	140.42	138.51	142.51
PROB:	0.25	0.66	0.09
RMSE:	14.43	10.63	10.63

MAX_MEAN: 40.2 MAX_MED: 40.2 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 42 ACTP: 0.75

FLAGS: 17; 16; 11; 7



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Phenylmercuric acetate
CHID: 21150 CASRN: 62-38-4
SPID(S): TP0001412G11
M4ID: 30233592

HILL MODEL (in red):

	tp	ga	gw
val:	1270	1.82	1.98
sd:	345	0.0609	0.348

GAIN-LOSS MODEL (in blue):

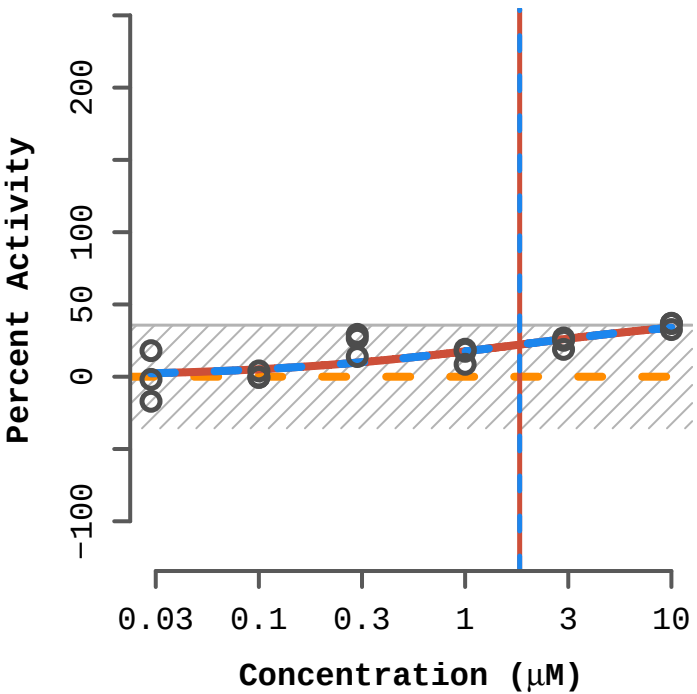
	tp	ga	gw	la	lw
val:	686	1.6	2.26	3.23	17.6
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	227.65	220.16	224.29
PROB:	0.02	0.87	0.11
RMSE:	257.17	176.91	176.9

MAX_MEAN: 492 MAX_MED: 348 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 42 ACTP: 0.98

FLAGS: 10; 7



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 5alpha-Dihydrotestosterone
CHID: 22364 CASRN: 521-18-6
SPID(S): TP0001413E06
M4ID: 30233659

HILL MODEL (in red):

	tp	ga	gw
val:	44.4	0.264	0.697
sd:	16.4	0.572	0.274

GAIN-LOSS MODEL (in blue):

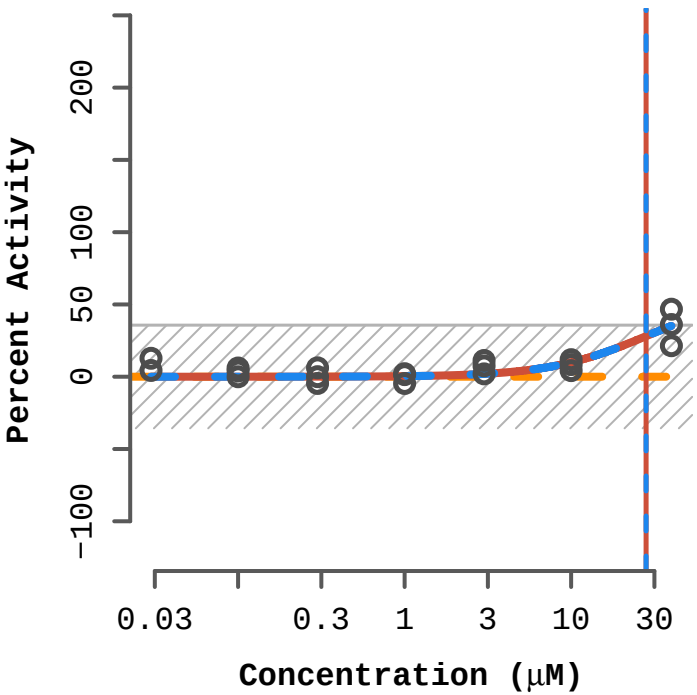
	tp	ga	gw	la	lw
val:	44.4	0.264	0.697	2.92	11
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	166.94	138.38	142.38
PROB:	0	0.88	0.12
RMSE:	21.93	9.24	9.24

MAX_MEAN: 35.5 MAX_MED: 36.9 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 17; 11; 6



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Metolachlor
CHID: 22448 CASRN: 51218-45-2
SPID(S): TP0001411E06
M4ID: 30233467

HILL MODEL (in red):

	tp	ga	gw
val:	56.1	1.45	1.48
sd:	32.8	0.389	0.75

GAIN-LOSS MODEL (in blue):

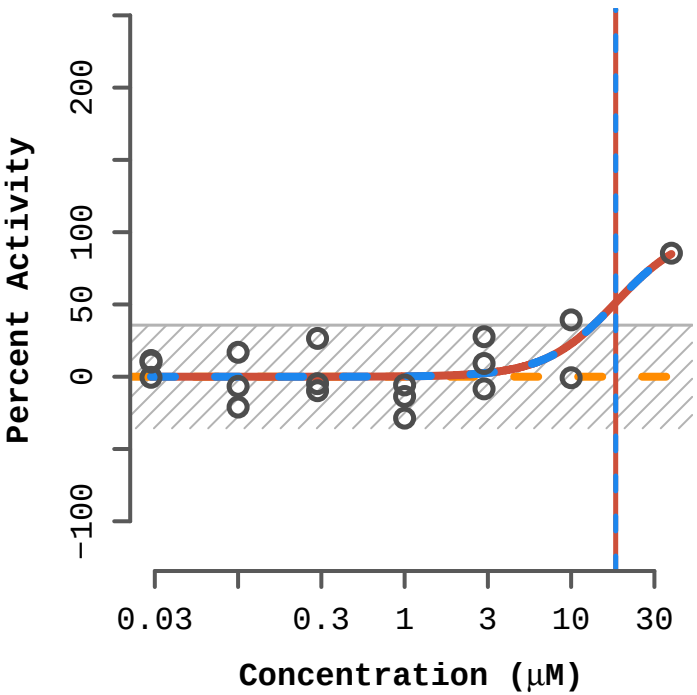
	tp	ga	gw	la	lw
val:	56.1	1.45	1.48	2.23	17.5
sd:	32.8	0.389	0.749	9220	256000

	CNST	HILL	GNLS
AIC:	161.85	139.26	143.26
PROB:	0	0.88	0.12
RMSE:	15.32	6.33	6.33

MAX_MEAN: 34.8 MAX_MED: 36.2 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 17; 11; 7



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Phosalone
CHID: 24259 CASRN: 2310-17-0
SPID(S): TP0001412H06
M4ID: 30233599

HILL MODEL (in red):

	tp	ga	gw
val:	103	1.27	2.04
sd:	61.7	0.448	1.88

GAIN-LOSS MODEL (in blue):

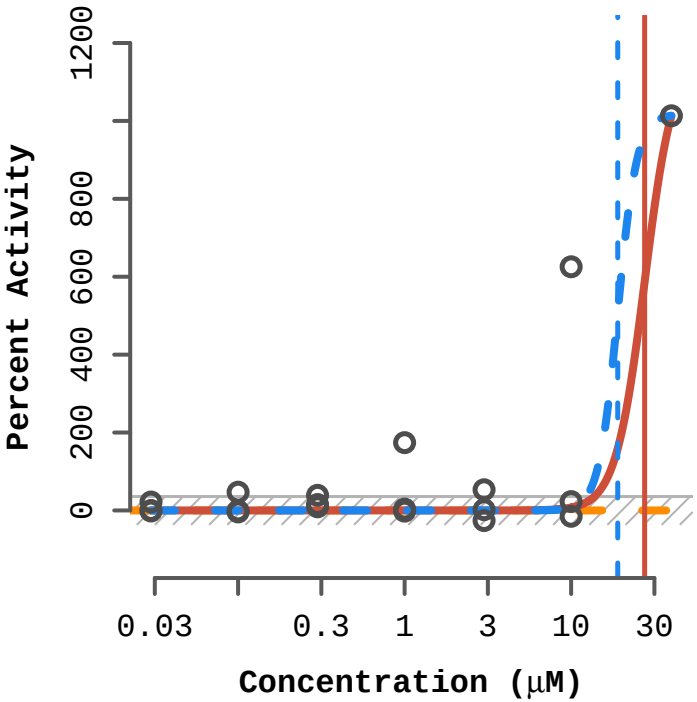
	tp	ga	gw	la	lw
val:	103	1.27	2.03	2.75	6.33
sd:	61.3	0.445	1.87	1500	8300

	CNST	HILL	GNLS
AIC:	166.97	160.71	164.71
PROB:	0.04	0.85	0.11
RMSE:	26.49	15.82	15.82

MAX_MEAN: 85.5 MAX_MED: 85.5 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 42 ACTP: 0.96

FLAGS: 7



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Prochloraz
CHID: 24270 CASRN: 67747-09-5
SPID(S): TP0001412D03
M4ID: 30233548

HILL MODEL (in red):

	tp	ga	gw
val:	1170	1.44	4.98
sd:	608	0.176	5.23

GAIN-LOSS MODEL (in blue):

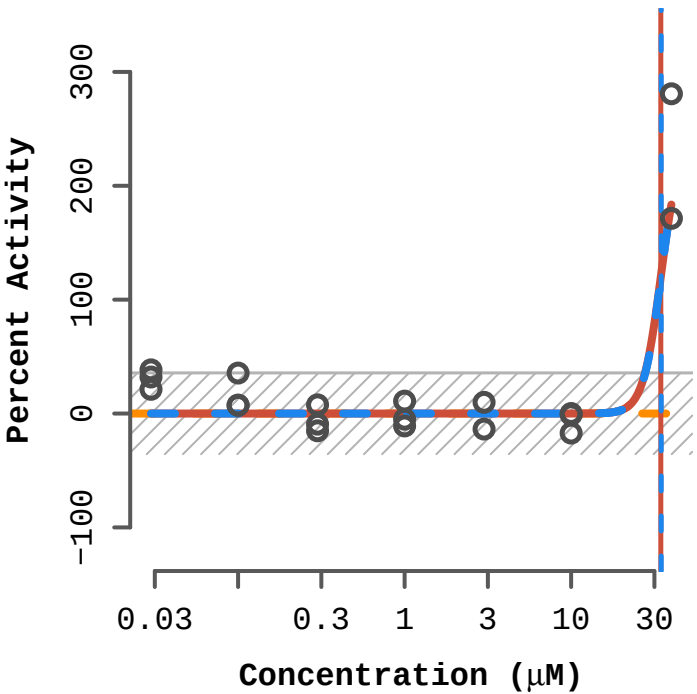
	tp	ga	gw	la	lw
val:	1020	1.28	7.63	2.31	5.42
sd:	559	3.72	101	671	5050

	CNST	HILL	GNLS
AIC:	240.31	218.98	222.98
PROB:	0	0.88	0.12
RMSE:	276.96	148.92	148.93

MAX_MEAN: 1010 MAX_MED: 1010 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10; 7



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Bronopol
CHID: 24652 CASRN: 52-51-7
SPID(S): TP0001411G06
M4ID: 30233491

HILL MODEL (in red):

	tp	ga	gw
val:	240	1.54	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

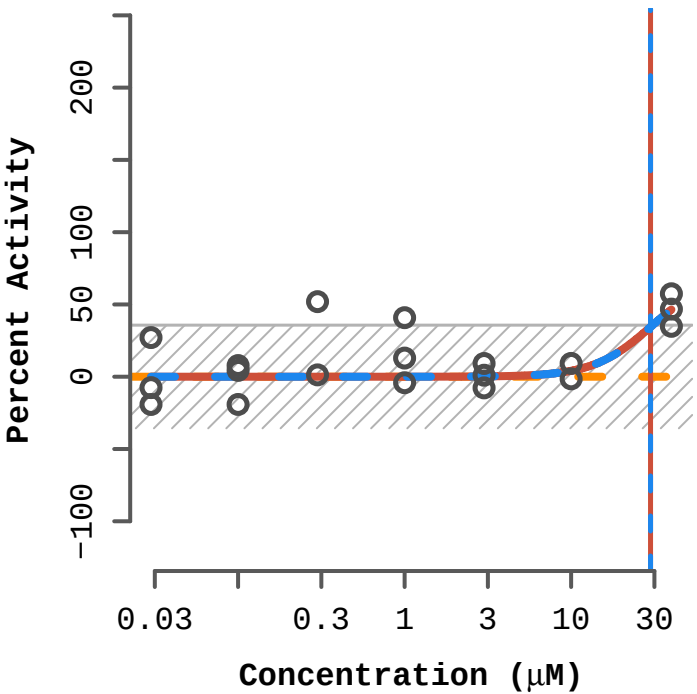
	tp	ga	gw	la	lw
val:	243	1.54	8	2.65	4.01
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	201.09	182.61	186.61
PROB:	0	0.88	0.12
RMSE:	77.38	28.25	28.25

MAX_MEAN: 226 MAX_MED: 226 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Isoproterenol hydrochloride
CHID: 25486 CASRN: 51-30-9
SPID(S): TP0001411G01
M4ID: 30233486

HILL MODEL (in red):

	tp	ga	gw
val:	68.9	1.48	2.52
sd:	608	4	13.6

GAIN-LOSS MODEL (in blue):

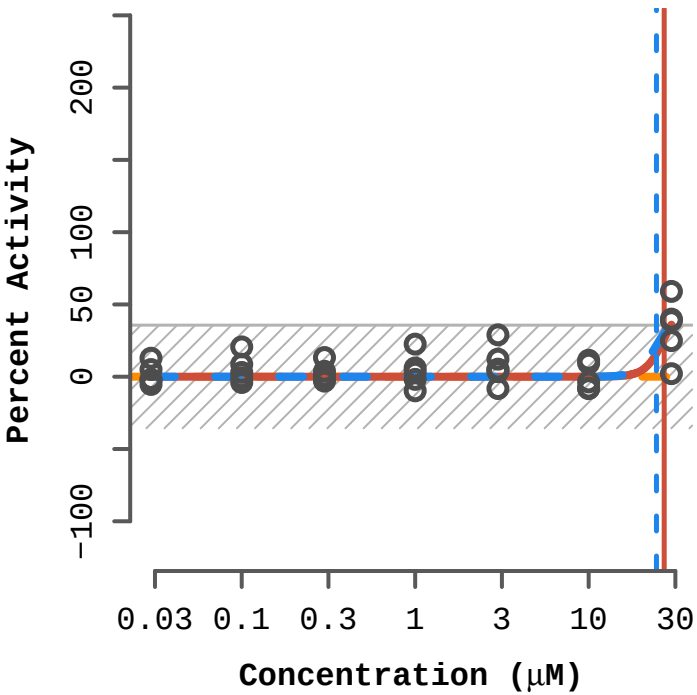
	tp	ga	gw	la	lw
val:	68.9	1.48	2.52	3.26	6.46
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	180	170.37	174.37
PROB:	0.01	0.87	0.12
RMSE:	26.26	18.66	18.66

MAX_MEAN: 46.4 MAX_MED: 46.8 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 42 ACTP: 0.99

FLAGS: 17; 7



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Cymoxanil
CHID: 32358 CASRN: 57966-95-7
SPID(S): EPAPLT0167D07
M4ID: 30233384

HILL MODEL (in red):

	tp	ga	gw
val:	52.8	1.44	8
sd:	146	0.352	42.9

GAIN-LOSS MODEL (in blue):

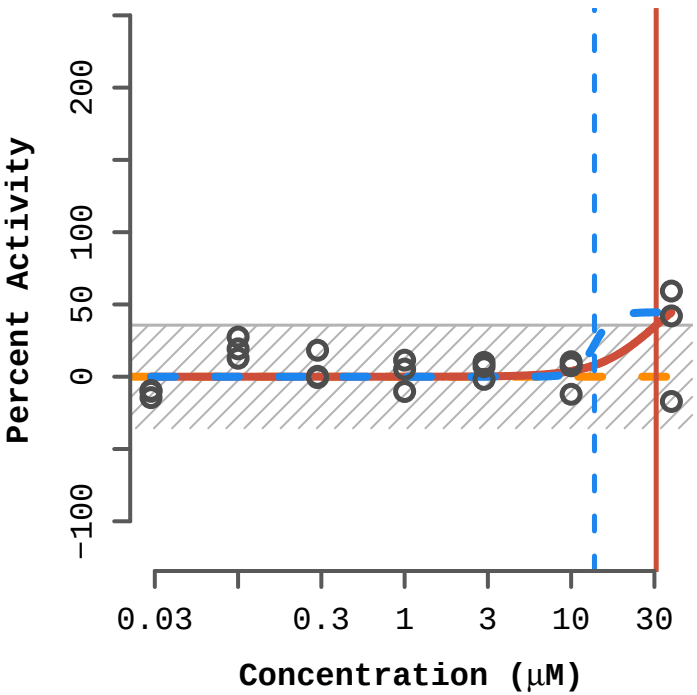
	tp	ga	gw	la	lw
val:	45.1	1.39	8	3.42	0.724
sd:	242	1.25	34.8	55.4	21.1

	CNST	HILL	GNLS
AIC:	304.99	290.27	294.28
PROB:	0	0.88	0.12
RMSE:	16.69	11.53	11.53

MAX_MEAN: 33 MAX_MED: 38.8 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 17; 11; 7



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Tebupirimfos
CHID: 32482 CASRN: 96182-53-5
SPID(S): TP0001414A04
M4ID: 30233705

HILL MODEL (in red):

	tp	ga	gw
val:	71.2	1.51	2.42
sd:	285	1.71	5.87

GAIN-LOSS MODEL (in blue):

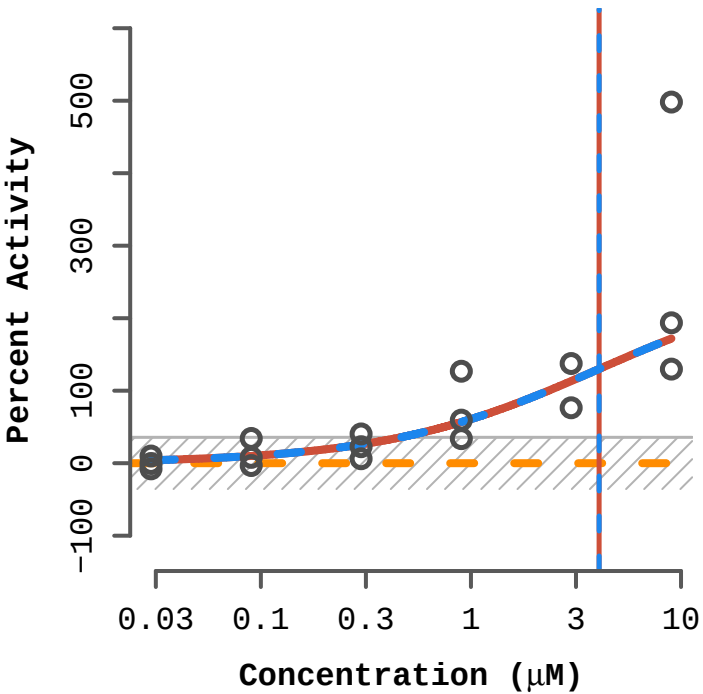
	tp	ga	gw	la	lw
val:	44.6	1.14	7.99	2.41	16.6
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	184.75	184.24	188.28
PROB:	0.41	0.52	0.07
RMSE:	19.92	17.95	17.96

MAX_MEAN: 28.1 MAX_MED: 42.1 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 42 ACTP: 0.59

FLAGS: 17; 16; 11; 7



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Fluazinam
CHID: 32551 CASRN: 79622-59-6
SPID(S): TP0001412A04
M4ID: 30233513

HILL MODEL (in red):

	tp	ga	gw
val:	260	0.61	0.845
sd:	207	0.913	0.43

GAIN-LOSS MODEL (in blue):

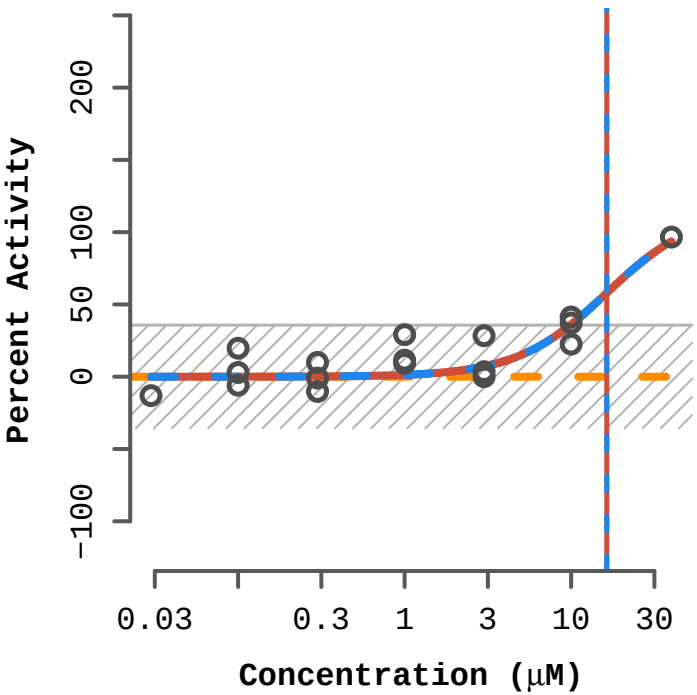
	tp	ga	gw	la	lw
val:	260	0.61	0.845	1.71	9.03
sd:	207	0.913	0.43	546	6550

	CNST	HILL	GNLS
AIC:	210.94	185.74	189.74
PROB:	0	0.88	0.12
RMSE:	143.83	83.19	83.19

MAX_MEAN: 274 MAX_MED: 194 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Prallethrin
CHID: 32572 CASRN: 23031-36-9
SPID(S): TP0001414A12
M4ID: 30233713

HILL MODEL (in red):

	tp	ga	gw
val:	116	1.21	1.61
sd:	36	0.23	0.861

GAIN-LOSS MODEL (in blue):

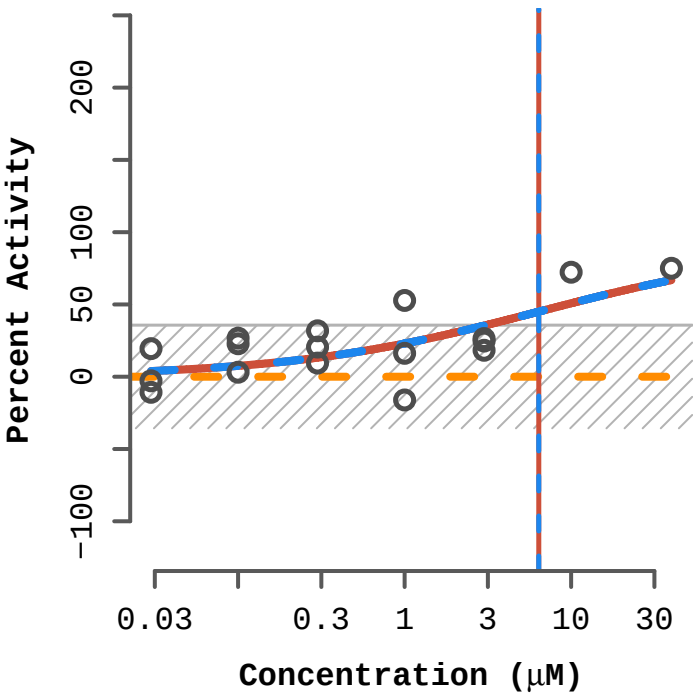
	tp	ga	gw	la	lw
val:	116	1.21	1.61	3.6	10.9
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	162.15	141.77	145.77
PROB:	0	0.88	0.12
RMSE:	30.32	12.1	12.1

MAX_MEAN: 96.6 MAX_MED: 96.6 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Pyridaben
CHID: 32573 CASRN: 96489-71-3
SPID(S): TP0001414H07
M4ID: 30233792

HILL MODEL (in red):

	tp	ga	gw
val:	90.1	0.806	0.577
sd:	34	0.597	0.229

GAIN-LOSS MODEL (in blue):

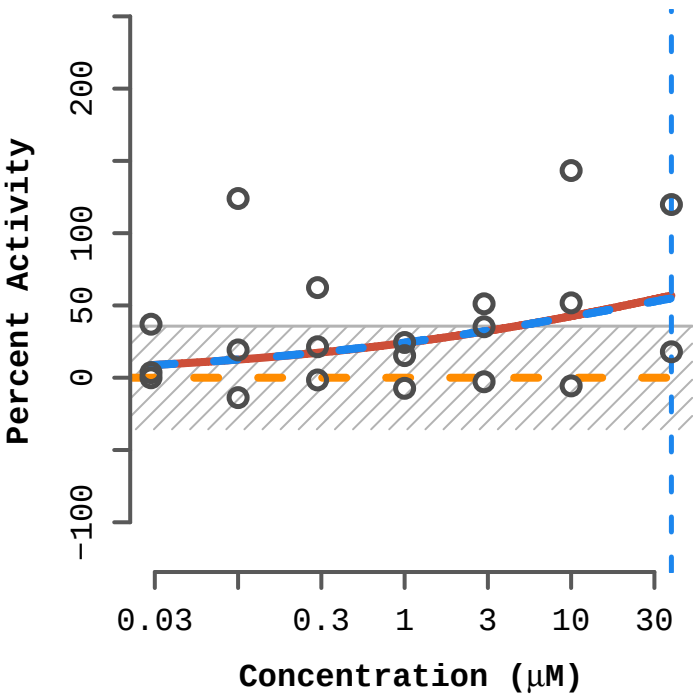
	tp	ga	gw	la	lw
val:	90.1	0.806	0.577	2.34	18
sd:	34	0.597	0.229	65800	1320000

	CNST	HILL	GNLS
AIC:	169.76	154.39	158.39
PROB:	0	0.88	0.12
RMSE:	33.5	17.17	17.17

MAX_MEAN: 75 MAX_MED: 75 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Cyfluthrin
CHID: 35957 CASRN: 68359-37-5
SPID(S): TP0001411E12
M4ID: 30233473

HILL MODEL (in red):

	tp	ga	gw
val:	139	2.1	0.324
sd:	441	6.39	0.307

GAIN-LOSS MODEL (in blue):

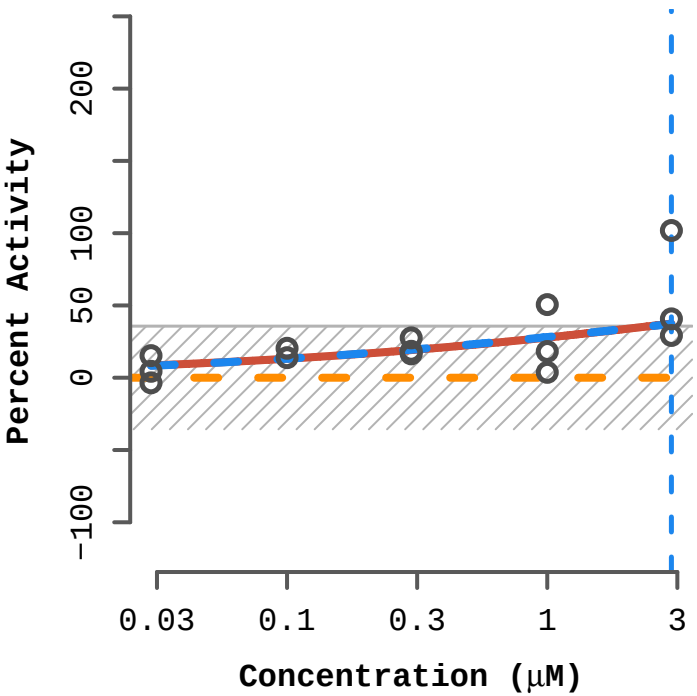
	tp	ga	gw	la	lw
val:	110	1.6	0.341	3.59	4.91
sd:	280	5.16	0.323	45500	112000

	CNST	HILL	GNLS
AIC:	217.36	213.57	217.61
PROB:	0.12	0.78	0.1
RMSE:	56.73	43.1	43.19

MAX_MEAN: 68.9 MAX_MED: 68.9 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 42 ACTP: 0.88

FLAGS: 11; 10



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Basic Blue 7
CHID: 38888 CASRN: 2390-60-5
SPID(S): EPAPLT0154G02
M4ID: 30233346

HILL MODEL (in red):

	tp	ga	gw
val:	97.4	0.977	0.408
sd:	379	7.16	0.507

GAIN-LOSS MODEL (in blue):

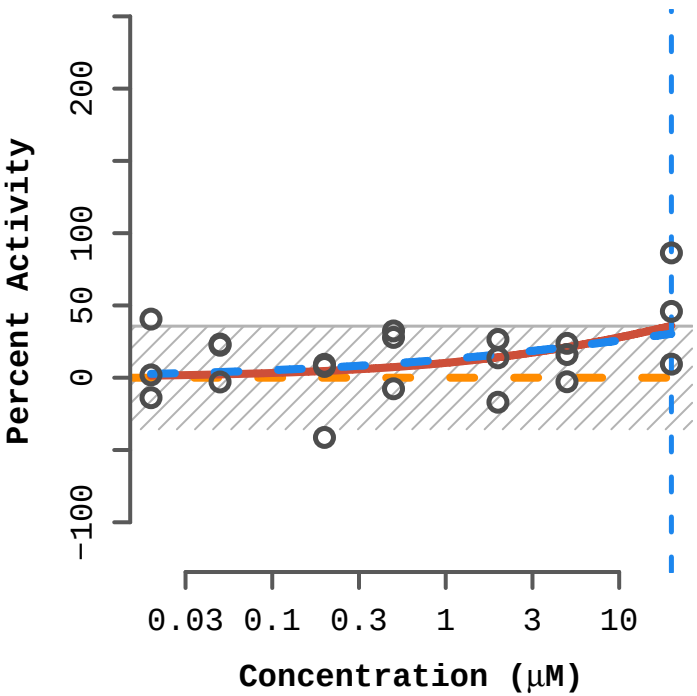
	tp	ga	gw	la	lw
val:	74.3	0.477	0.452	2.04	9.66
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	140.12	126.33	130.35
PROB:	0	0.88	0.12
RMSE:	35.91	20.28	20.34

MAX_MEAN: 57.3 MAX_MED: 40.7 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 17; 11; 7



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 2-Ethylhexyl salicylate
CHID: 40734 CASRN: 118-60-5
SPID(S): EPAPLT0154G07
M4ID: 30233351

HILL MODEL (in red):

	tp	ga	gw
val:	102	1.8	0.528
sd:	311	2.83	0.799

GAIN-LOSS MODEL (in blue):

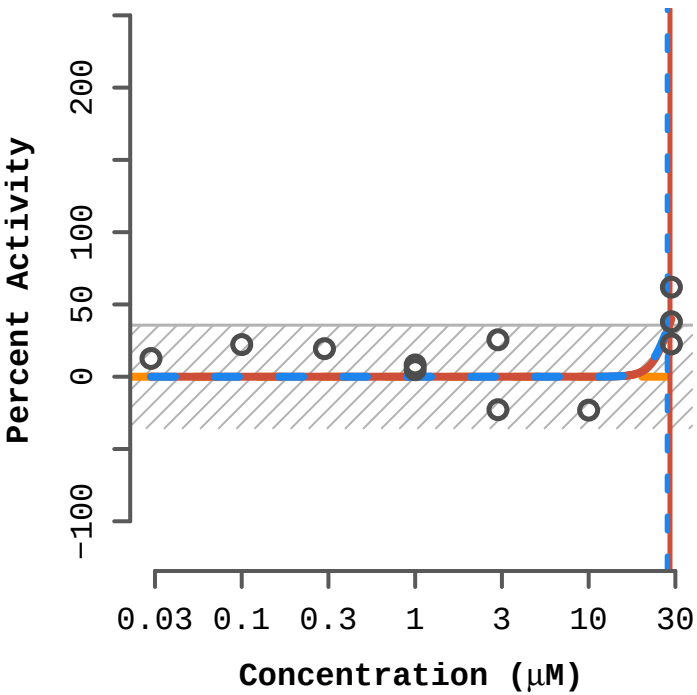
	tp	ga	gw	la	lw
val:	60.8	1.3	0.445	3.3	4.71
sd:	178	3.79	0.621	12500	29400

	CNST	HILL	GNLS
AIC:	202.94	200.56	204.73
PROB:	0.21	0.7	0.09
RMSE:	29.52	23.03	23.48

MAX_MEAN: 47.2 MAX_MED: 45.9 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 42 ACTP: 0.79

FLAGS: 17; 11; 7



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: (4-Methoxyphenyl)methanol
CHID: 44357 CASRN: 105-13-5
SPID(S): EPAPLT0154E08
M4ID: 30233333

HILL MODEL (in red):

	tp	ga	gw
val:	74.3	1.47	8
sd:	745	1.15	40.9

GAIN-LOSS MODEL (in blue):

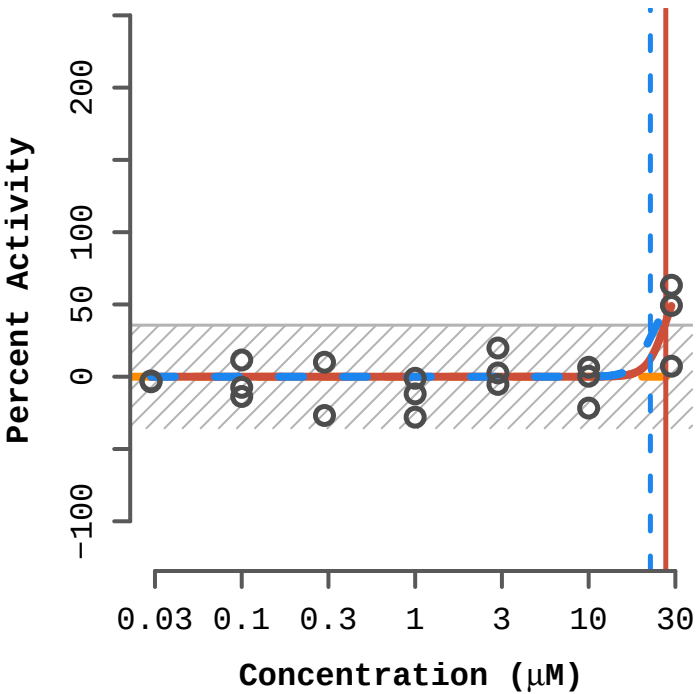
	tp	ga	gw	la	lw
val:	65.4	1.45	8	3.48	9.58
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	107.42	105.04	109.04
PROB:	0.21	0.69	0.09
RMSE:	28.02	18.13	18.13

MAX_MEAN: 40.9 MAX_MED: 38.1 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 42 ACTP: 0.79

FLAGS: 17; 16; 11; 7



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Ethenyl(triethoxy)silane
CHID: 44463 CASRN: 78-08-0
SPID(S): EPAPLT0154G08
M4ID: 30233352

HILL MODEL (in red):

	tp	ga	gw
val:	75.9	1.44	8
sd:	280	0.472	35.8

GAIN-LOSS MODEL (in blue):

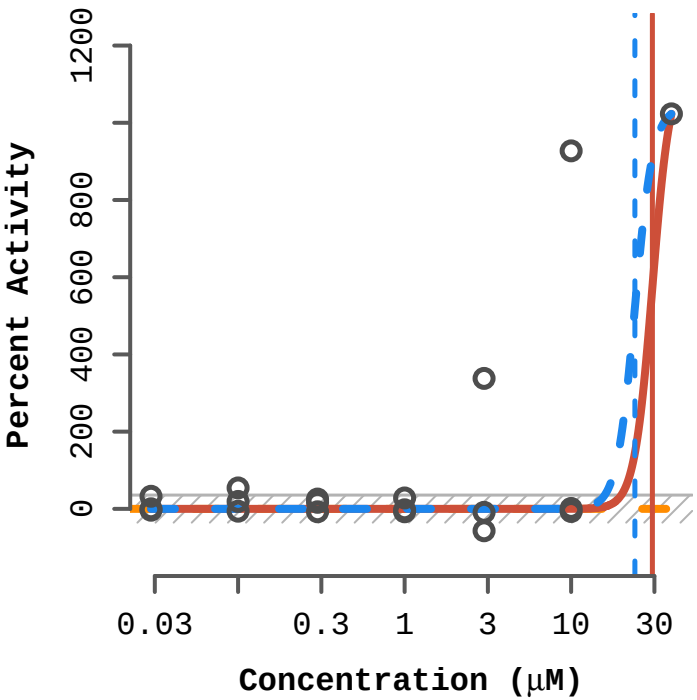
	tp	ga	gw	la	lw
val:	54.2	1.36	8	3.48	13.1
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	171.18	167.67	171.68
PROB:	0.13	0.76	0.1
RMSE:	22.44	16.25	16.25

MAX_MEAN: 40 MAX_MED: 49.3 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 42 ACTP: 0.87

FLAGS: 17; 11; 7



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 2-tert-Butyl-4-ethylphenol
CHID: 44581 CASRN: 96-70-8
SPID(S): TP0001412D01
M4ID: 30233546

HILL MODEL (in red):

	tp	ga	gw
val:	1150	1.49	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

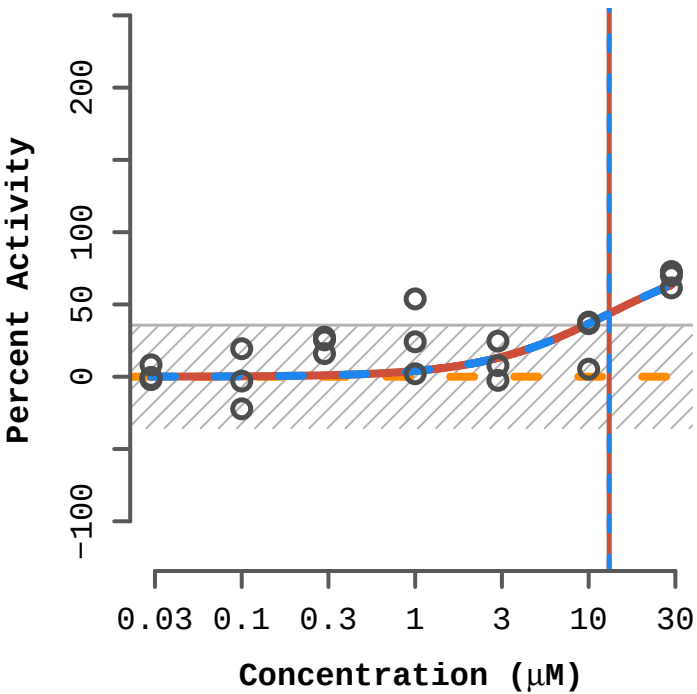
	tp	ga	gw	la	lw
val:	1040	1.38	8	3.6	5.09
sd:	238	0.524	12.2	80100	205000

	CNST	HILL	GNLS
AIC:	250.49	229.95	233.95
PROB:	0	0.88	0.12
RMSE:	326.93	227.52	227.36

MAX_MEAN: 1020 MAX_MED: 1020 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10; 7



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Selegiline hydrochloride
CHID: 44584 CASRN: 14611-52-0
SPID(S): EPAPLT0167E07
M4ID: 30233390

HILL MODEL (in red):

	tp	ga	gw
val:	87.4	1.12	1.18
sd:	36	0.314	1.21

GAIN-LOSS MODEL (in blue):

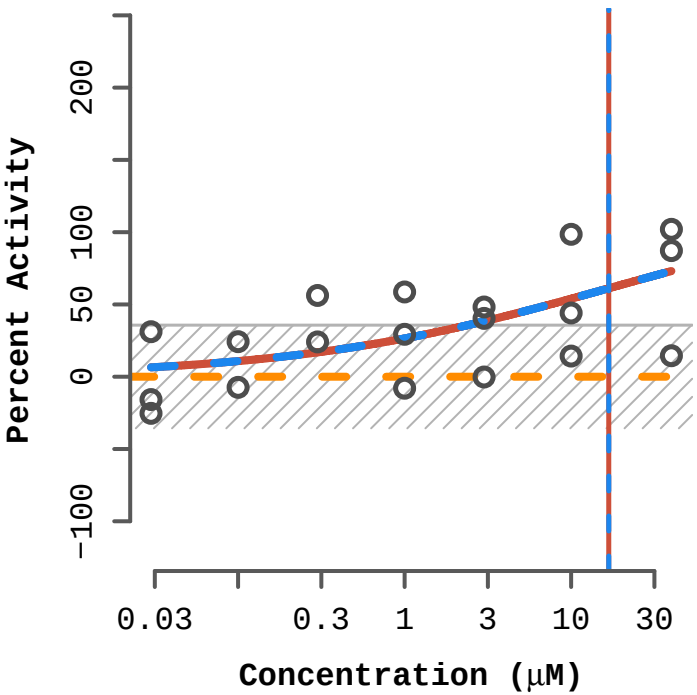
	tp	ga	gw	la	lw
val:	87.4	1.12	1.18	3.46	12.8
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	209.36	188.71	192.71
PROB:	0	0.88	0.12
RMSE:	33.5	18.13	18.13

MAX_MEAN: 68.1 MAX_MED: 70 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: CP-532623
CHID: 47279 CASRN: 261947-38-0
SPID(S): TP0001411D04
M4ID: 30233453

HILL MODEL (in red):

	tp	ga	gw
val:	122	1.23	0.456
sd:	135	2.07	0.293

GAIN-LOSS MODEL (in blue):

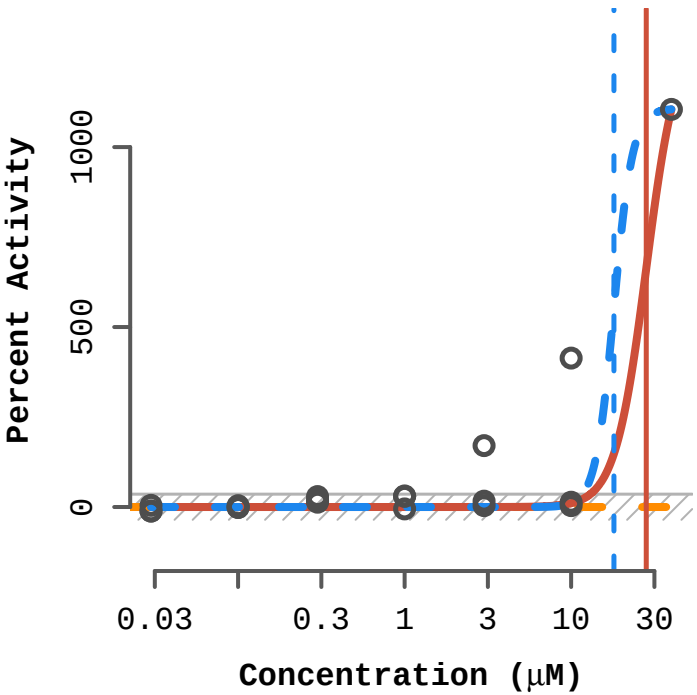
	tp	ga	gw	la	lw
val:	122	1.23	0.455	3.31	13.3
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	204.28	192.63	196.63
PROB:	0	0.88	0.12
RMSE:	48.48	29.17	29.17

MAX_MEAN: 67.9 MAX_MED: 87.3 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: CP-607366
CHID: 47280 CASRN: 289716-94-5
SPID(S): TP0001412C12
M4ID: 30233545

HILL MODEL (in red):

	tp	ga	gw
val:	1330	1.45	4.64
sd:	95.4	0.0237	0.826

GAIN-LOSS MODEL (in blue):

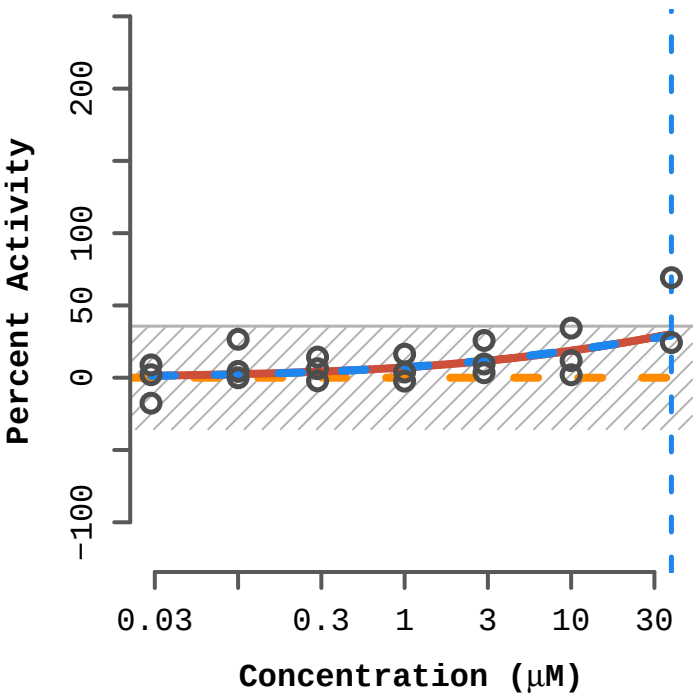
	tp	ga	gw	la	lw
val:	1110	1.26	7.85	3.6	5.67
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	233.18	207	211.01
PROB:	0	0.88	0.12
RMSE:	273.87	101.44	101.47

MAX_MEAN: 1100 MAX_MED: 1100 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10; 7



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: SSR180711
CHID: 47359 CASRN: 298198-52-4
SPID(S): TP0001414G09
M4ID: 30233782

HILL MODEL (in red):

	tp	ga	gw
val:	83	2.1	0.487
sd:	174	2.88	0.282

GAIN-LOSS MODEL (in blue):

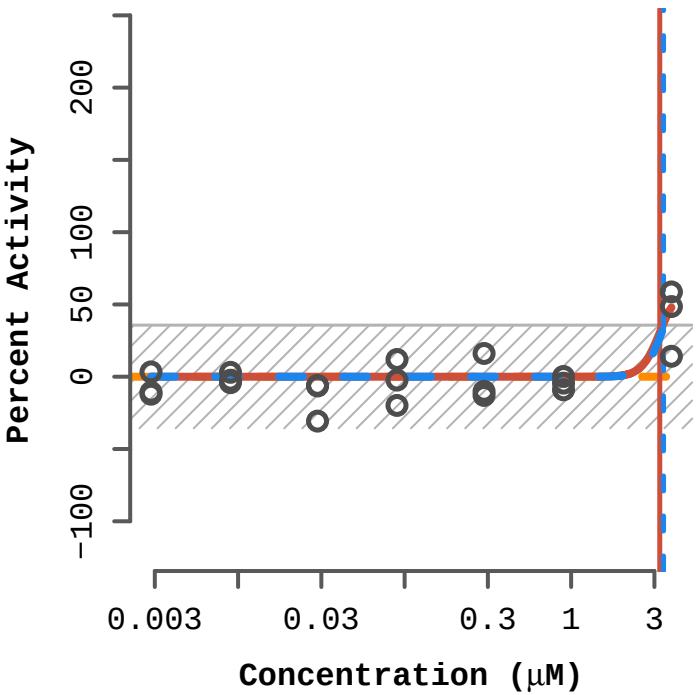
	tp	ga	gw	la	lw
val:	58.6	1.6	0.53	2.01	17
sd:	85.2	2.03	0.312	171	7110

	CNST	HILL	GNLS
AIC:	177.11	168.27	172.42
PROB:	0.01	0.88	0.11
RMSE:	21.38	13.68	13.81

MAX_MEAN: 46.8 MAX_MED: 46.8 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 42 ACTP: 0.99

FLAGS: 17; 7



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: AVE8923
CHID: 47381 CASRN: NOCAS_47381
SPID(S): TP0001414C08
M4ID: 30233733

HILL MODEL (in red):

	tp	ga	gw
val:	61.2	0.532	8
sd:	798	3.01	57.4

GAIN-LOSS MODEL (in blue):

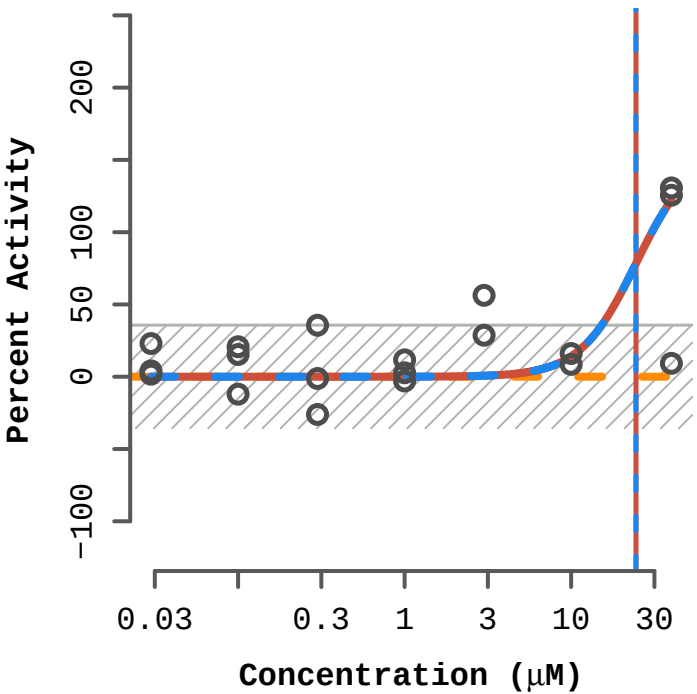
	tp	ga	gw	la	lw
val:	68	0.555	8	2.52	10.2
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	183.19	175.77	179.77
PROB:	0.02	0.86	0.12
RMSE:	20.11	13.36	13.36

MAX_MEAN: 40.5 MAX_MED: 48.6 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 42 ACTP: 0.98

FLAGS: 17; 7



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Perfluoroundecanoic acid
CHID: 47553 CASRN: 2058-94-8
SPID(S): TP0001411E11
M4ID: 30233472

HILL MODEL (in red):

	tp	ga	gw
val:	157	1.39	2.58
sd:	220	0.749	4.04

GAIN-LOSS MODEL (in blue):

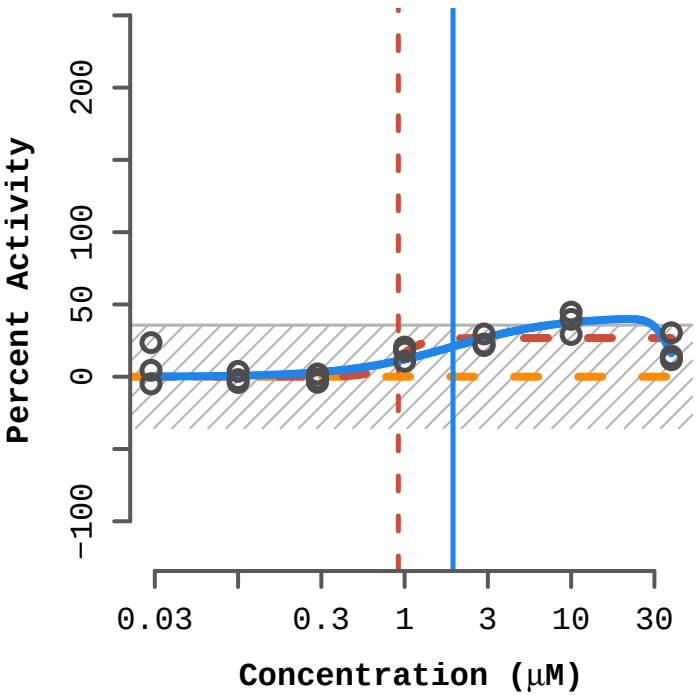
	tp	ga	gw	la	lw
val:	157	1.39	2.58	3.16	4.52
sd:	218	0.743	4.01	1510	4390

	CNST	HILL	GNLS
AIC:	194.23	186.62	190.62
PROB:	0.02	0.86	0.12
RMSE:	46.29	32.61	32.61

MAX_MEAN: 88.5 MAX_MED: 126 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 42 ACTP: 0.98

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Raloxifene hydrochloride
CHID: 34181 CASRN: 82640-04-8
SPID(S): TP0001412H01
M4ID: 30233594

HILL MODEL (in red):

	tp	ga	gw
val:	26.8	-0.0377	5.44
sd:	3.21	0.186	29

GAIN-LOSS MODEL (in blue):

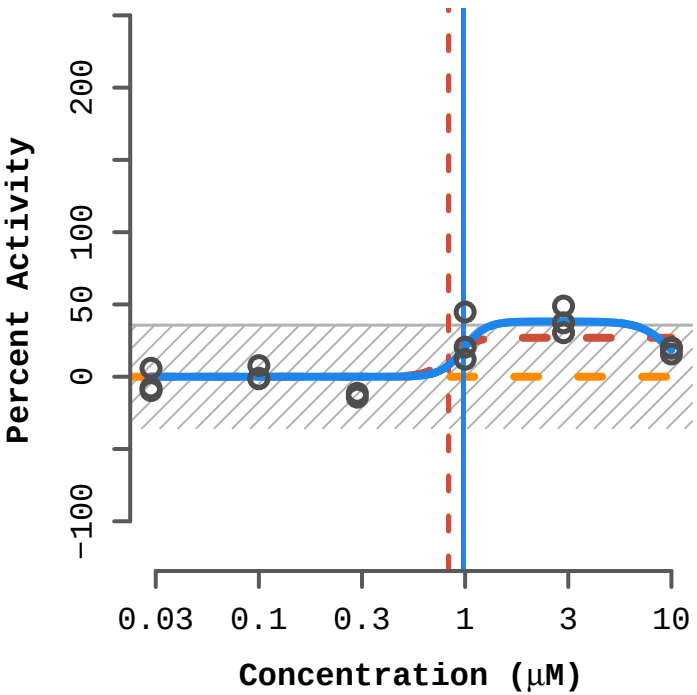
	tp	ga	gw	la	lw
val:	41.7	0.291	1.35	1.58	9.22
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	190.55	157.57	154.69
PROB:	0	0.19	0.81
RMSE:	20.77	8.86	7.61

MAX_MEAN: 37.9 MAX_MED: 39.7 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 46 ACTP: 1

FLAGS: 17; 16; 11; 7



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: PharmaGSID_48509
CHID: 48509 CASRN: NOCAS_48509
SPID(S): TP0001414H10
M4ID: 30233795

HILL MODEL (in red):

	tp	ga	gw
val:	27	−0.0806	8
sd:	4.95	0.207	18.1

GAIN−LOSS MODEL (in blue):

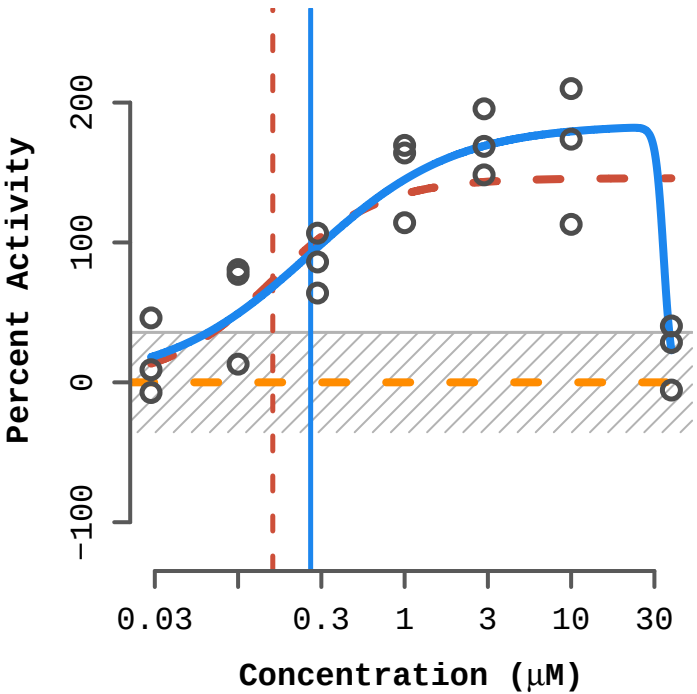
	tp	ga	gw	la	lw
val:	38.3	−0.00819	8	0.996	6.09
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	157.46	138.99	135.45
PROB:	0	0.15	0.85
RMSE:	22.89	10.92	9.15

MAX_MEAN: 38.9 MAX_MED: 37.3 BMAD: 11.9

COFF: 35.7 HIT−CALL: 1 FITC: 46 ACTP: 1

FLAGS: 17; 16; 11; 7



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Endosulfan
CHID: 20560 CASRN: 115-29-7
SPID(S): TP0001413H09
M4ID: 30233698

HILL MODEL (in red):

	tp	ga	gw
val:	146	-0.792	1.36
sd:	20	0.216	0.545

GAIN-LOSS MODEL (in blue):

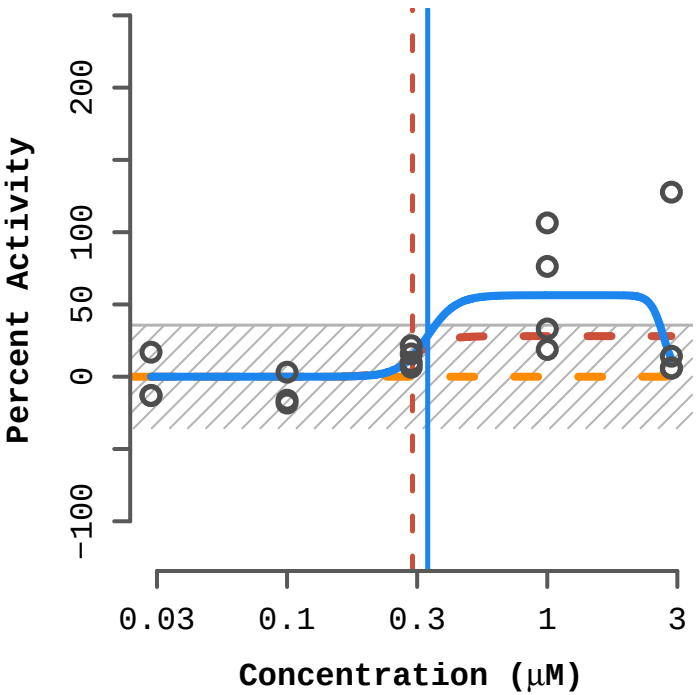
	tp	ga	gw	la	lw
val:	184	-0.564	1.01	1.56	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	264.05	235.01	212.5
PROB:	0	0	1
RMSE:	116.43	56.08	27.11

MAX_MEAN: 171 MAX_MED: 174 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Gentian Violet
CHID: 20653 CASRN: 548-62-9
SPID(S): TP0001411A02
M4ID: 30233415

HILL MODEL (in red):

	tp	ga	gw
val:	28.1	-0.518	8
sd:	11.4	0.0868	38.7

GAIN-LOSS MODEL (in blue):

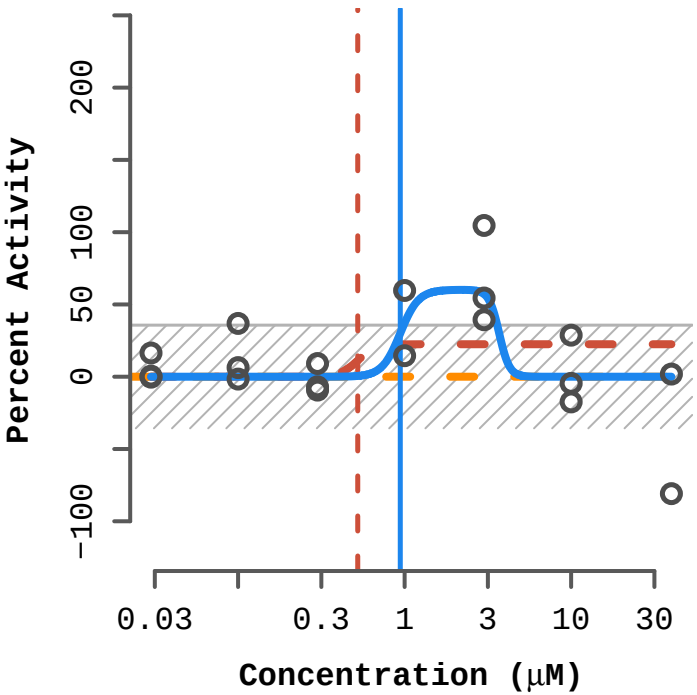
	tp	ga	gw	la	lw
val:	56.4	-0.46	8	0.446	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	184.78	180.91	180.75
PROB:	0.06	0.45	0.49
RMSE:	45.5	34.17	33.02

MAX_MEAN: 58.7 MAX_MED: 54.7 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 50 ACTP: 0.94

FLAGS: 16; 7



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Reserpine
CHID: 21237 CASRN: 50-55-5
SPID(S): TP0001413C12
M4ID: 30233641

HILL MODEL (in red):

	tp	ga	gw
val:	22.5	-0.281	8
sd:	11	0.581	17.8

GAIN-LOSS MODEL (in blue):

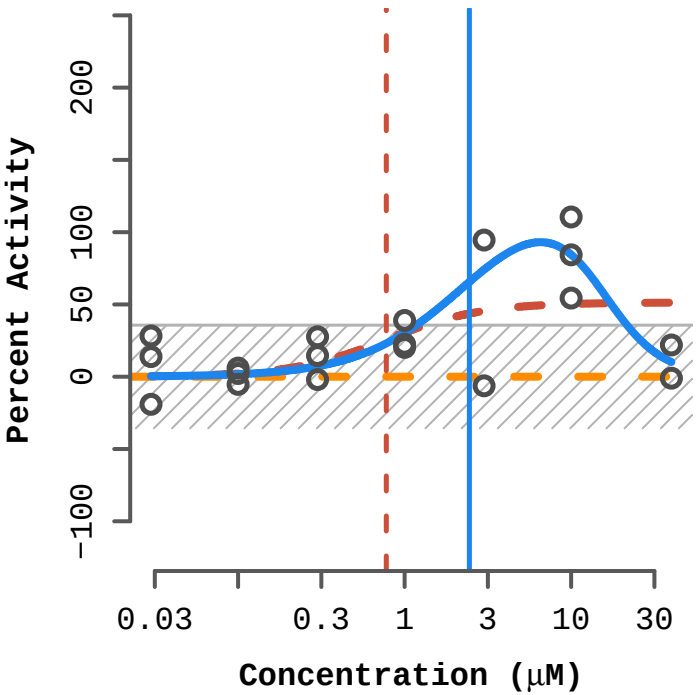
	tp	ga	gw	la	lw
val:	60.2	-0.026	7.96	0.568	14.1
sd:	4330	9.93	113	33.2	2420

	CNST	HILL	GNLS
AIC:	192.77	194.83	186.69
PROB:	0.04	0.02	0.94
RMSE:	38.96	36.19	26.34

MAX_MEAN: 66.2 MAX_MED: 54.5 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 50 ACTP: 0.96

FLAGS: 16



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Amitraz
CHID: 23871 CASRN: 33089-61-1
SPID(S): TP0001414H02
M4ID: 30233787

HILL MODEL (in red):

	tp	ga	gw
val:	51.4	-0.11	1.52
sd:	19	0.35	1.08

GAIN-LOSS MODEL (in blue):

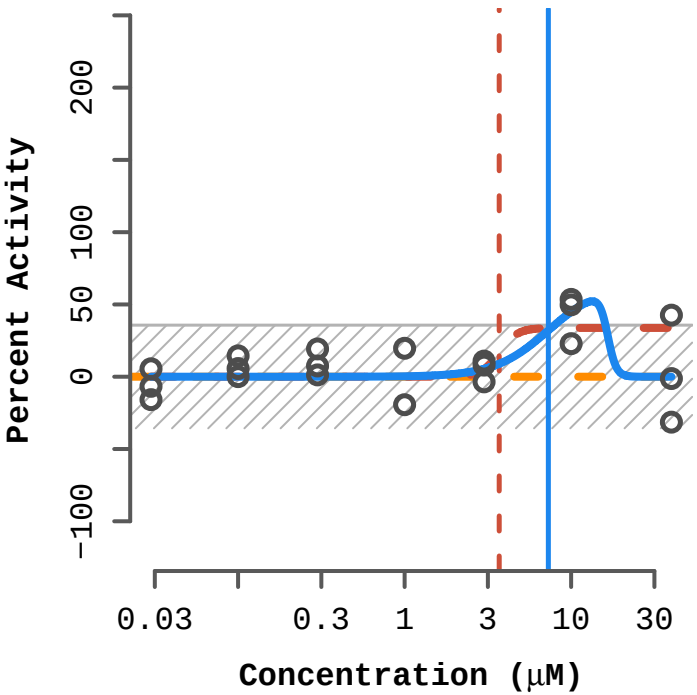
	tp	ga	gw	la	lw
val:	133	0.389	1.36	1.17	2.5
sd:	135	0.556	1.05	0.454	1.78

	CNST	HILL	GNLS
AIC:	197.36	189.96	182.22
PROB:	0	0.02	0.98
RMSE:	43.89	28.66	23.97

MAX_MEAN: 83.1 MAX_MED: 84.4 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 2,4-Bis(1-methyl-1-phenylethyl)phenol
CHID: 29241 CASRN: 2772-45-4
SPID(S): TP0001411B05
M4ID: 30233430

HILL MODEL (in red):

	tp	ga	gw
val:	33.7	0.568	8
sd:	9.67	0.286	24.2

GAIN-LOSS MODEL (in blue):

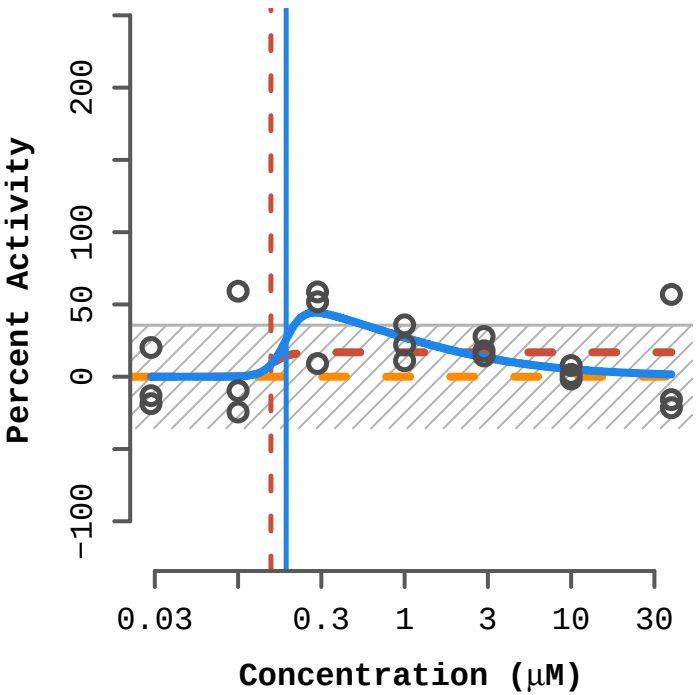
	tp	ga	gw	la	lw
val:	64.1	0.863	2.68	1.22	17.1
sd:	2530	17.5	75.1	17.6	1220

	CNST	HILL	GNLS
AIC:	183.75	181.62	179.82
PROB:	0.09	0.26	0.65
RMSE:	23.05	20.23	16.22

MAX_MEAN: 42.1 MAX_MED: 49.8 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 50 ACTP: 0.91

FLAGS: 17; 16; 7



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Imidacloprid
CHID: 32442 CASRN: 138261-41-3
SPID(S): TP0001413G08
M4ID: 30233685

HILL MODEL (in red):

	tp	ga	gw
val:	16.9	-0.803	8
sd:	6.48	0.405	13.4

GAIN-LOSS MODEL (in blue):

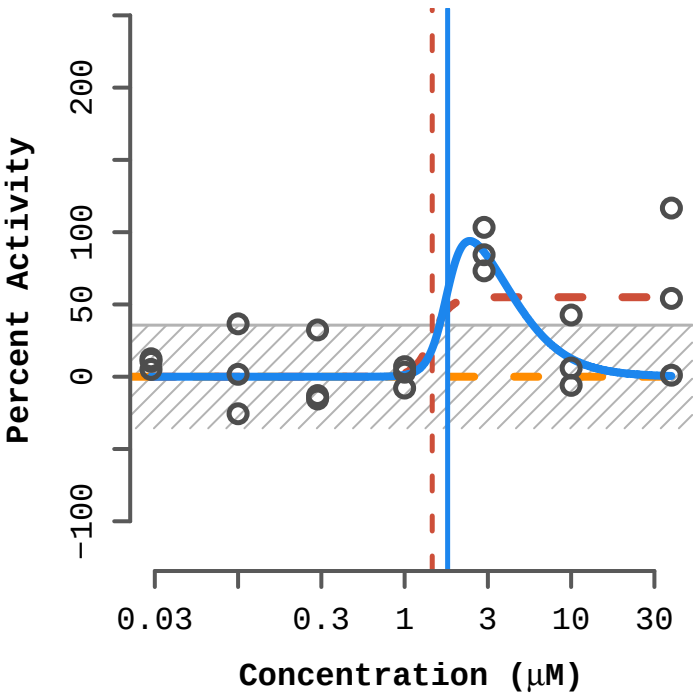
	tp	ga	gw	la	lw
val:	71	-0.711	8	-0.233	0.888
sd:	133	0.372	11.3	1.88	0.888

	CNST	HILL	GNLS
AIC:	205.06	204.73	202.02
PROB:	0.15	0.17	0.68
RMSE:	29.73	25.34	23.05

MAX_MEAN: 39.9 MAX_MED: 51.9 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 50 ACTP: 0.85

FLAGS: 16; 11; 7



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Didecyldimethylammonium chloride
CHID: 32537 CASRN: 7173-51-5
SPID(S): TP0001411H09
M4ID: 30233506

HILL MODEL (in red):

	tp	ga	gw
val:	55	0.166	8
sd:	13.8	0.204	7.44

GAIN-LOSS MODEL (in blue):

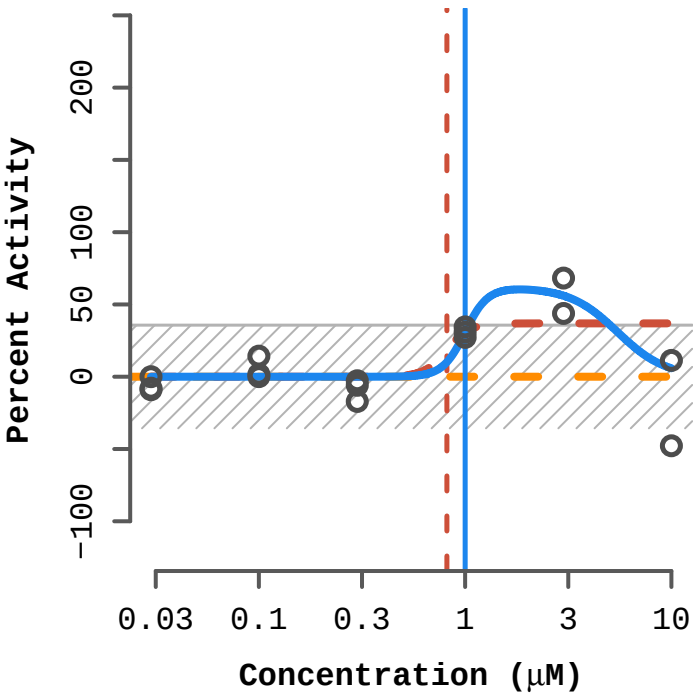
	tp	ga	gw	la	lw
val:	140	0.258	8	0.573	2.36
sd:	387	0.601	19.3	1.21	4.77

	CNST	HILL	GNLS
AIC:	220.64	213.2	209.75
PROB:	0	0.15	0.85
RMSE:	46.55	31.19	32.37

MAX_MEAN: 87 MAX_MED: 84.4 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: UK-337312
CHID: 47288 CASRN: 203942-49-8
SPID(S): TP0001414D10
M4ID: 30233747

HILL MODEL (in red):

	tp	ga	gw
val:	36.9	-0.0884	8
sd:	14.3	0.227	17.1

GAIN-LOSS MODEL (in blue):

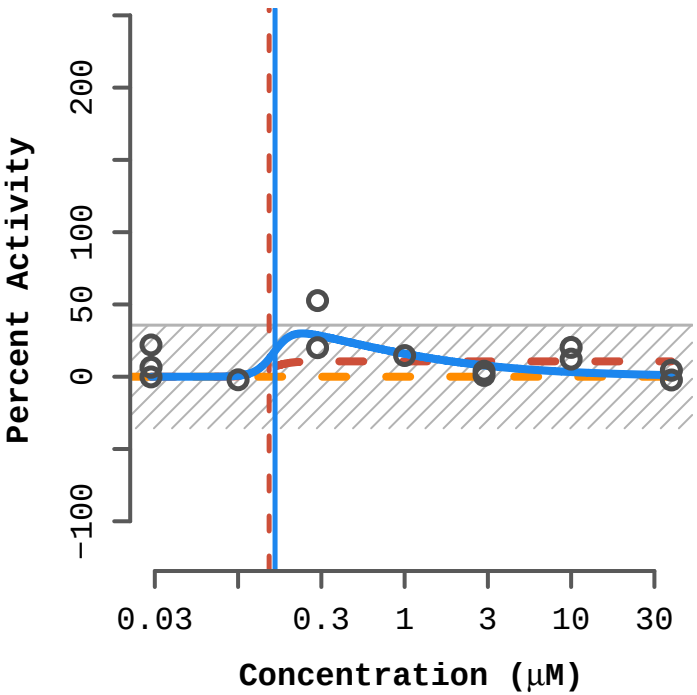
	tp	ga	gw	la	lw
val:	61.9	6.57e-05	8	0.739	3.75
sd:	406	0.69	25.4	4.44	51.7

	CNST	HILL	GNLS
AIC:	153.77	146.39	138.07
PROB:	0	0.02	0.98
RMSE:	28.01	24.45	15.64

MAX_MEAN: 56 MAX_MED: 56 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS: 7



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Nelivaptan
CHID: 47358 CASRN: 439687-69-1
SPID(S): TP0001411A08
M4ID: 30233421

HILL MODEL (in red):

	tp	ga	gw
val:	10.6	-0.814	8
sd:	3.99	0.39	12.9

GAIN-LOSS MODEL (in blue):

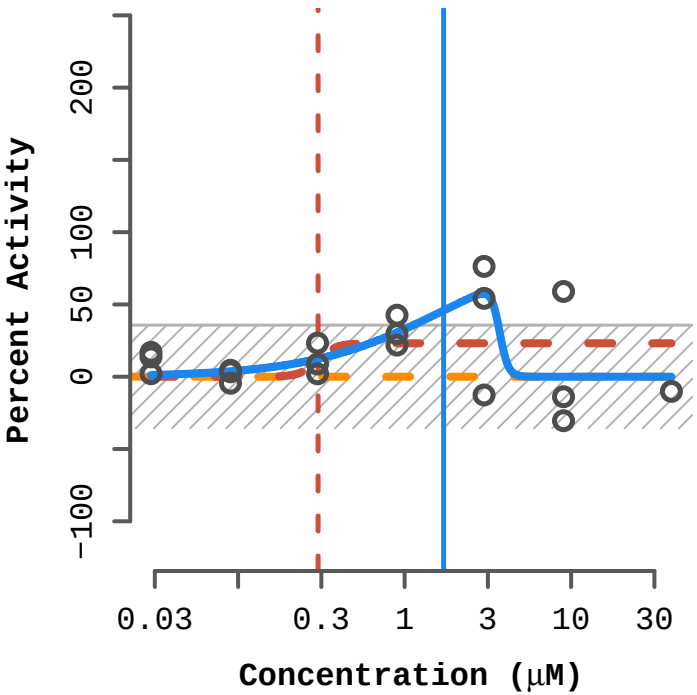
	tp	ga	gw	la	lw
val:	58.2	-0.778	8	-0.528	0.804
sd:	126	0.338	11.3	1.79	0.794

	CNST	HILL	GNLS
AIC:	112.78	112.48	111.66
PROB:	0.26	0.3	0.45
RMSE:	18.67	14.82	11.25

MAX_MEAN: 36.4 MAX_MED: 36.4 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 50 ACTP: 0.74

FLAGS: 17; 16; 11; 7



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Fabesetron hydrochloride
CHID: 48168 CASRN: 129299-90-7
SPID(S): TP0001412D09
M4ID: 30233554

HILL MODEL (in red):

	tp	ga	gw
val:	23.1	-0.52	7.97
sd:	11.2	0.123	62.4

GAIN-LOSS MODEL (in blue):

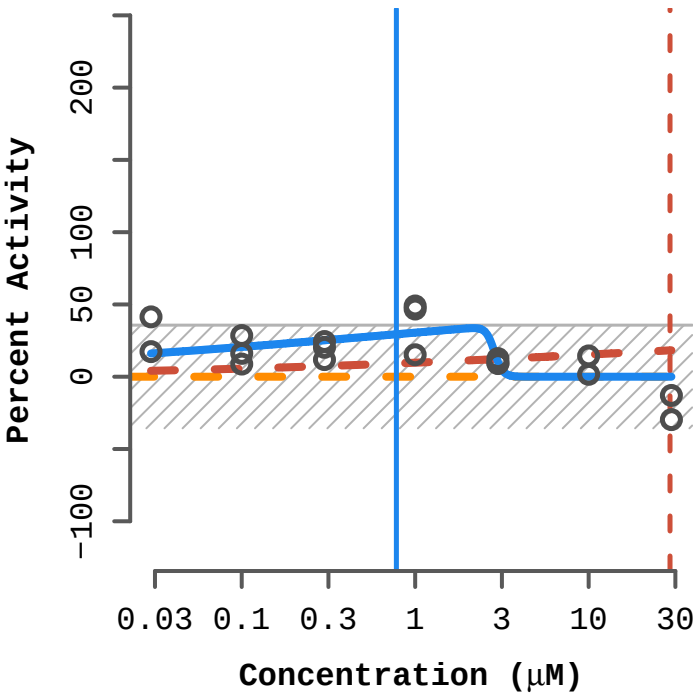
	tp	ga	gw	la	lw
val:	91.6	0.234	1.07	0.569	16.8
sd:	252	1.94	1.18	3.21	571

	CNST	HILL	GNLS
AIC:	185.49	186.69	180.92
PROB:	0.09	0.05	0.86
RMSE:	30.75	26.05	23.96

MAX_MEAN: 39.3 MAX_MED: 54.2 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 50 ACTP: 0.91

FLAGS: 16; 7



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: 2,2'−Dihydroxy−4−methoxybenzophenone
CHID: 22403 CASRN: 131−53−3
SPID(S): EPAPLT0154C02
M4ID: 30233306

HILL MODEL (in red):

	tp	ga	gw
val:	36.5	1.47	0.3
sd:	NaN	NaN	NaN

GAIN−LOSS MODEL (in blue):

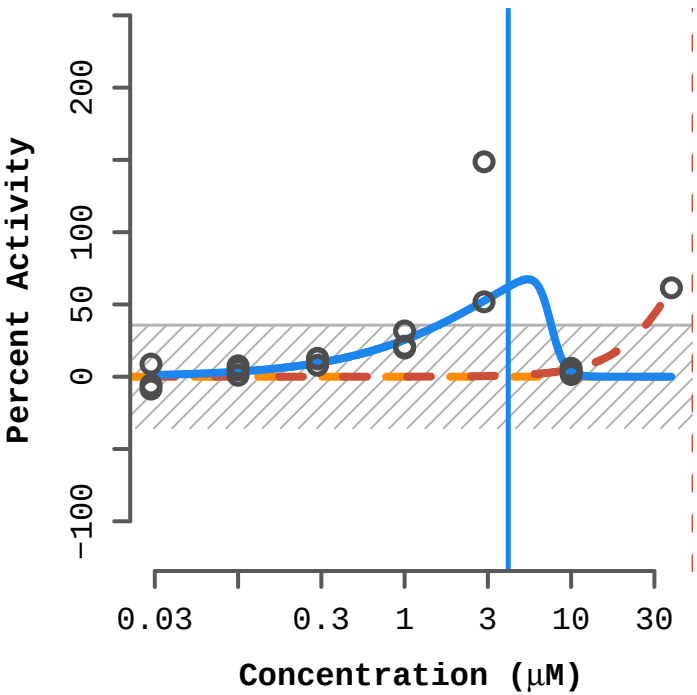
	tp	ga	gw	la	lw
val:	58.8	−0.108	0.3	0.456	17.9
sd:	100	4.28	0.351	1	852

	CNST	HILL	GNLS
AIC:	169.7	171.81	157.15
PROB:	0	0	1
RMSE:	24.42	22.52	13.28

MAX_MEAN: 37 MAX_MED: 46.9 BMAD: 11.9

COFF: 35.7 HIT−CALL: 1 FITC: 51 ACTP: 1

FLAGS: 17; 7



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Difenzoquat metilsulfate
CHID: 24048 CASRN: 43222-48-6
SPID(S): TP0001413A12
M4ID: 30233617

HILL MODEL (in red):

	tp	ga	gw
val:	178	1.74	2.07
sd:	791	1.57	2.59

GAIN-LOSS MODEL (in blue):

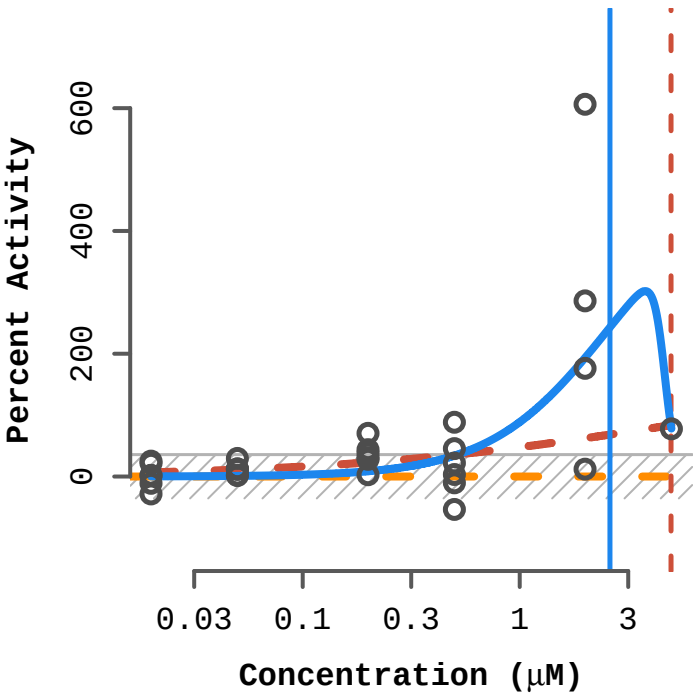
	tp	ga	gw	la	lw
val:	125	0.622	0.945	0.872	10.5
sd:	124	0.807	0.313	0.872	71.6

	CNST	HILL	GNLS
AIC:	176.48	174.84	159.47
PROB:	0	0	1
RMSE:	41.58	38.82	27.27

MAX_MEAN: 100 MAX_MED: 100 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 51 ACTP: 1

FLAGS:



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: Niclosamide
CHID: 40362 CASRN: 50-65-7
SPID(S): TP0001413D04
M4ID: 30233645

HILL MODEL (in red):

	tp	ga	gw
val:	167	0.697	0.571
sd:	397	3.44	0.552

GAIN-LOSS MODEL (in blue):

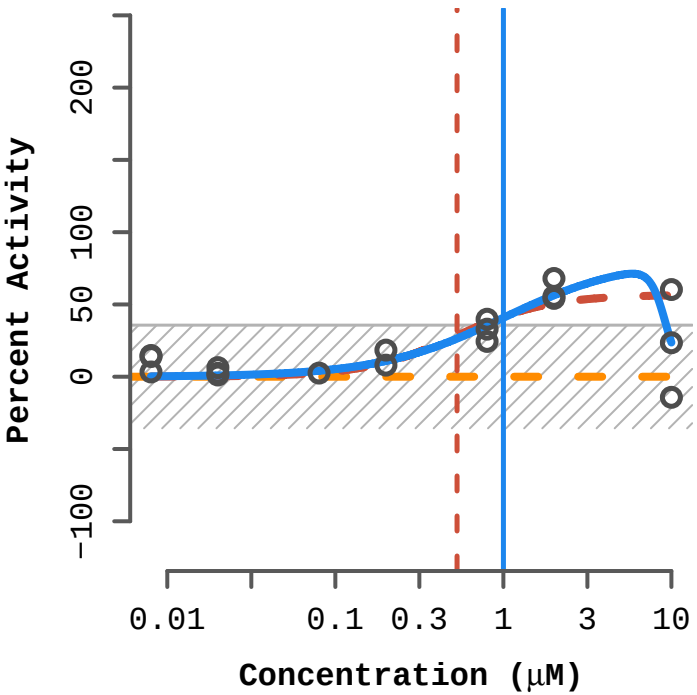
	tp	ga	gw	la	lw
val:	486	0.416	1.57	0.666	16.7
sd:	716	0.737	0.975	0.0667	33.2

	CNST	HILL	GNLS
AIC:	335.22	327.92	327.24
PROB:	0.01	0.41	0.58
RMSE:	133.08	114.75	90.25

MAX_MEAN: 270 MAX_MED: 231 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 51 ACTP: 0.99

FLAGS: 10



ASSAY: AEID2427 (CCTE_Shafer_MEA_acute_burst_duration_

NAME: SSR146977
CHID: 47341 CASRN: 264618-44-2
SPID(S): TP0001414D08
M4ID: 30233745

HILL MODEL (in red):

	tp	ga	gw
val:	56.8	-0.276	1.59
sd:	8.57	0.168	0.667

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	81.6	0.000378	1.16	0.963	9.48
sd:	28.5	0.298	0.477	0.13	33.7

	CNST	HILL	GNLS
AIC:	179.19	156.84	153.13
PROB:	0	0.14	0.86
RMSE:	32.66	19.9	14.09

MAX_MEAN: 59.3 MAX_MED: 55.6 BMAD: 11.9

COFF: 35.7 HIT-CALL: 1 FITC: 51 ACTP: 1

FLAGS: 7