

ASSAY: AEID3269 (CCTE\_Shafer\_MEA\_dev\_active\_electrode;

NAME: DMSO (spid not in DB)

CHID: NA CASRN: NA

SPID(S): DMSO

M4ID: 30230139 BRK

HILL MODEL: Not applicable.

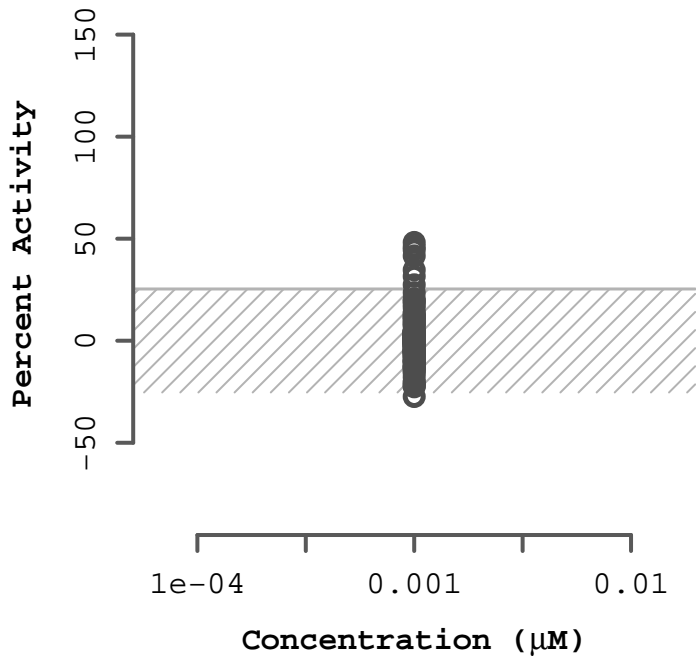
GAIN-LOSS MODEL: Not applicable.

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

MAX\_MEAN: 1.26 MAX\_MED: 0 BMAD: 8.45

COFF: 25.4 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID3269 (CCTE\_Shafer\_MEA\_dev\_active\_electrode;

NAME: Water (spid not in DB)

CHID: NA CASRN: NA

SPID(S): Water

M4ID: 30230140

HILL MODEL: Not applicable.

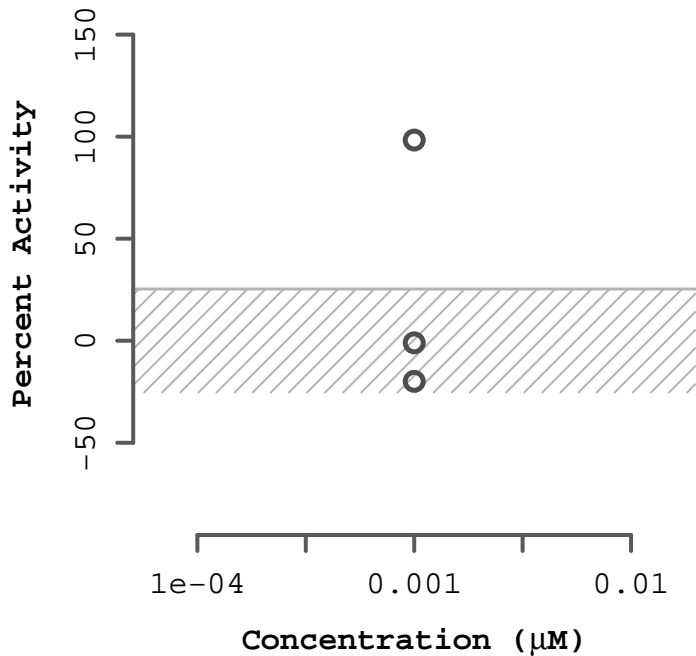
GAIN-LOSS MODEL: Not applicable.

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

MAX\_MEAN: 1.12 MAX\_MED: 0 BMAD: 8.45

COFF: 25.4 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID3269 (CCTE\_Shafer\_MEA\_dev\_active\_electrode;

NAME: DMSO/Ethanol (spid not in DB)

CHID: NA CASRN: NA

SPID(S): DMSO/Ethanol

M4ID: 30230141

HILL MODEL: Not applicable.

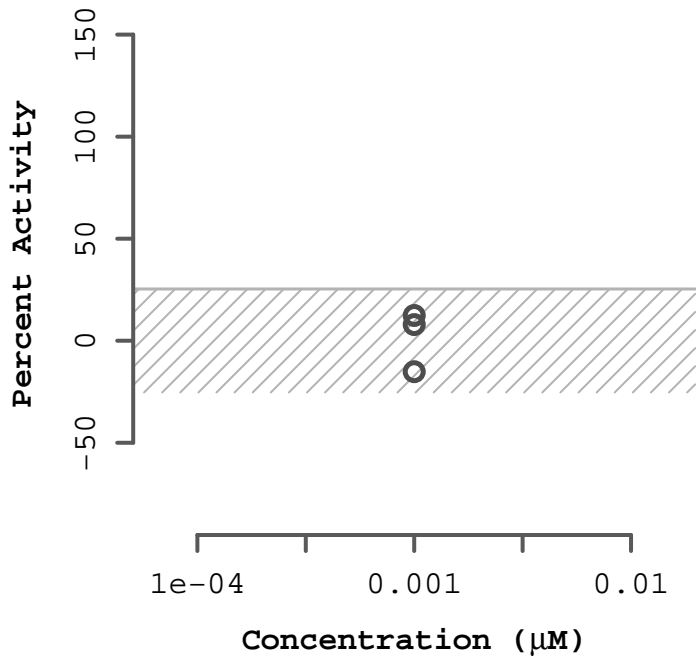
GAIN-LOSS MODEL: Not applicable.

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

MAX\_MEAN: 25.8 MAX\_MED: -1.02 BMAD: 8.45

COFF: 25.4 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID3269 (CCTE\_Shafer\_MEA\_dev\_active\_electrode;

NAME: Ethanol (spid not in DB)

CHID: NA CASRN: NA

SPID(S): Ethanol

M4ID: 30230142

HILL MODEL: Not applicable.

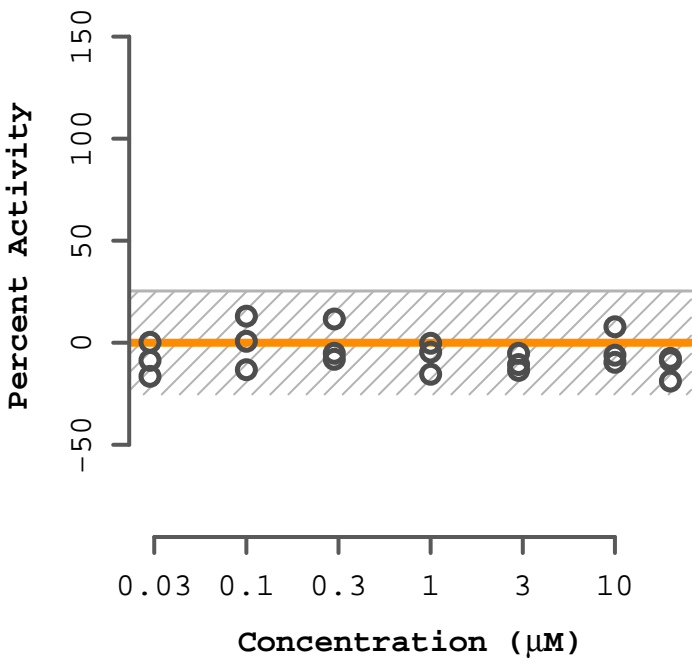
GAIN-LOSS MODEL: Not applicable.

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

MAX\_MEAN: 1.72 MAX\_MED: 7.93 BMAD: 8.45

COFF: 25.4 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID3269 (CCTE\_Shafer\_MEA\_dev\_active\_electrode;

NAME: Chlorendic acid

CHID: 20268 CASRN: 115-28-6

SPID(S): TP0001649F01

M4ID: 30230153

HILL MODEL: Not applicable.

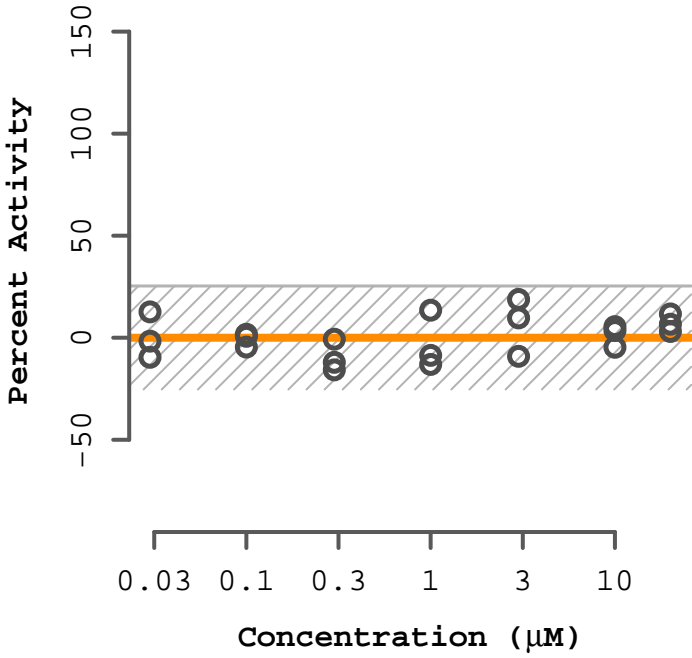
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	162.29	NA	NA
PROB:	1	NA	NA
RMSE:	10.19	NA	NA

MAX\_MEAN: 0.179 MAX\_MED: 0.713 BMAD: 8.45

COFF: 25.4 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID3269 (CCTE\_Shafer\_MEA\_dev\_active\_electrode;

NAME: Triphenyl phosphite

CHID: 26252 CASRN: 101-02-0

SPID(S): TP0001649E09

M4ID: 30230150

HILL MODEL: Not applicable.

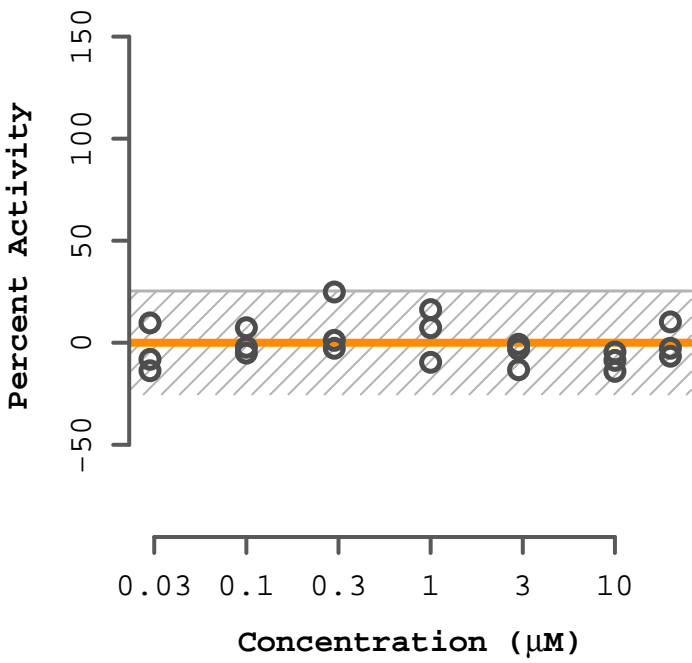
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	158.71	NA	NA
PROB:	1	NA	NA
RMSE:	9.47	NA	NA

MAX_MEAN: 7.13	MAX_MED: 9.74	BMAD: 8.45
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COFF: 25.4	HIT-CALL: 0	FITC: 4	ACTP: 0
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FLAGS:



ASSAY: AEID3269 (CCTE\_Shafer\_MEA\_dev\_active\_electrode;

NAME: Clothianidin  
CHID: 34465 CASRN: 210880-92-5  
SPID(S): TP0001649F07  
M4ID: 30230154

HILL MODEL: Not applicable.

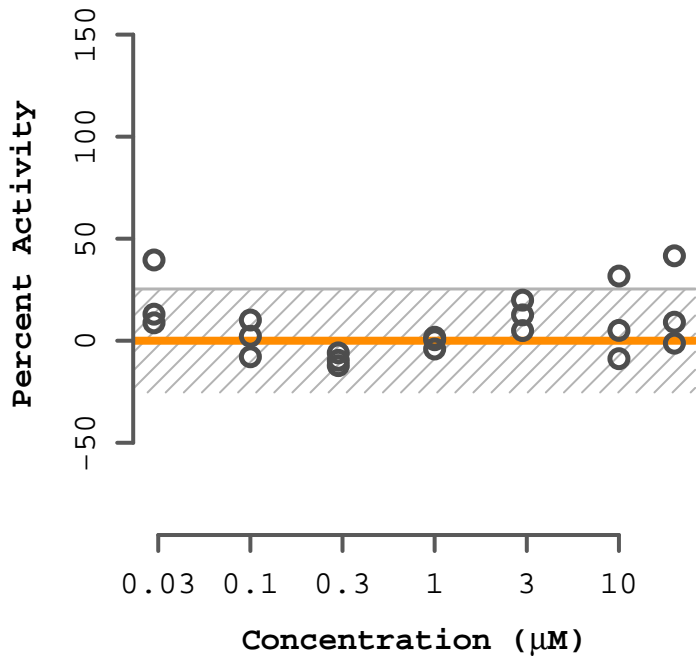
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	159.72	NA	NA
PROB:	1	NA	NA
RMSE:	10	NA	NA

MAX\_MEAN: 7.79      MAX\_MED: 7.36      BMAD: 8.45

COFF: 25.4      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID3269 (CCTE\_Shafer\_MEA\_dev\_active\_electrode;

NAME: Thiacloprid

CHID: 34961 CASRN: 111988-49-9

SPID(S): TP0001649E07

M4ID: 30230149

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

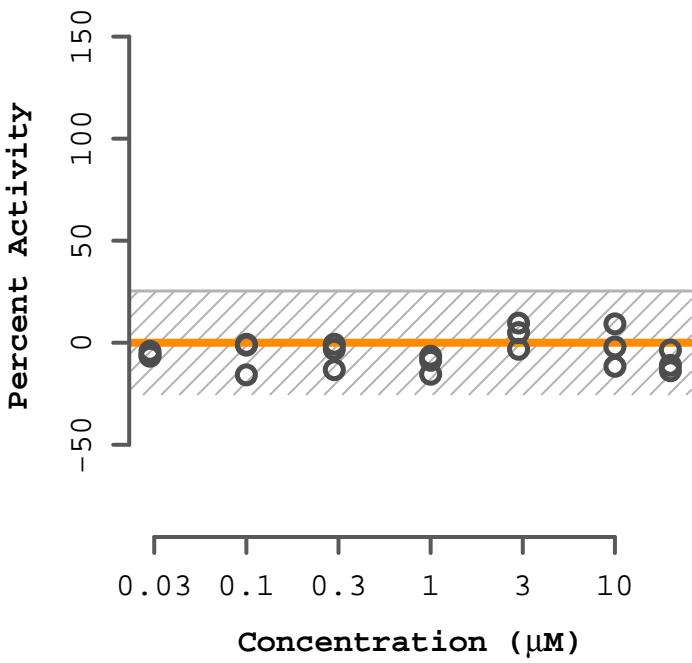
	CNST	HILL	GNLS
AIC:	177.34	NA	NA
PROB:	1	NA	NA
RMSE:	16.6	NA	NA

MAX\_MEAN: 20.5 MAX\_MED: 13 BMAD: 8.45

COFF: 25.4 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:





ASSAY: AEID3269 (CCTE\_Shafer\_MEA\_dev\_active\_electrode;

NAME: Thiamethoxam

CHID: 34962 CASRN: 153719-23-4

SPID(S): TP0001649E10

M4ID: 30230151

HILL MODEL: Not applicable.

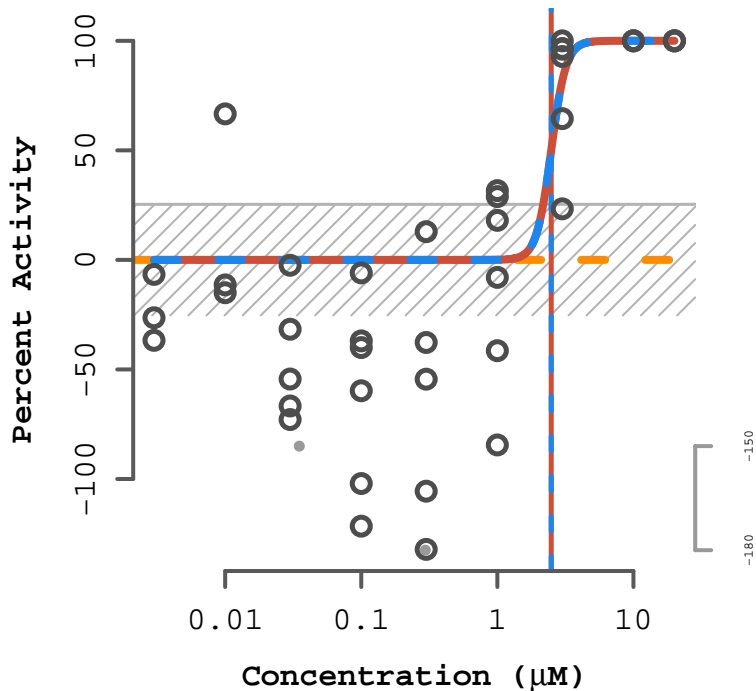
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	154.56	NA	NA
PROB:	1	NA	NA
RMSE:	8.62	NA	NA

MAX\_MEAN: 3.81 MAX\_MED: 4.99 BMAD: 8.45

COFF: 25.4 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID3269 (CCTE\_Shafer\_MEA\_dev\_active\_electrode;

NAME: Lovastatin

CHID: 20784 CASRN: 75330-75-5

SPID(S): TP0001649D08

M4ID: 30230147 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	100	0.396	8
sd:	15.9	0.371	35.9

GAIN-LOSS MODEL (in blue):

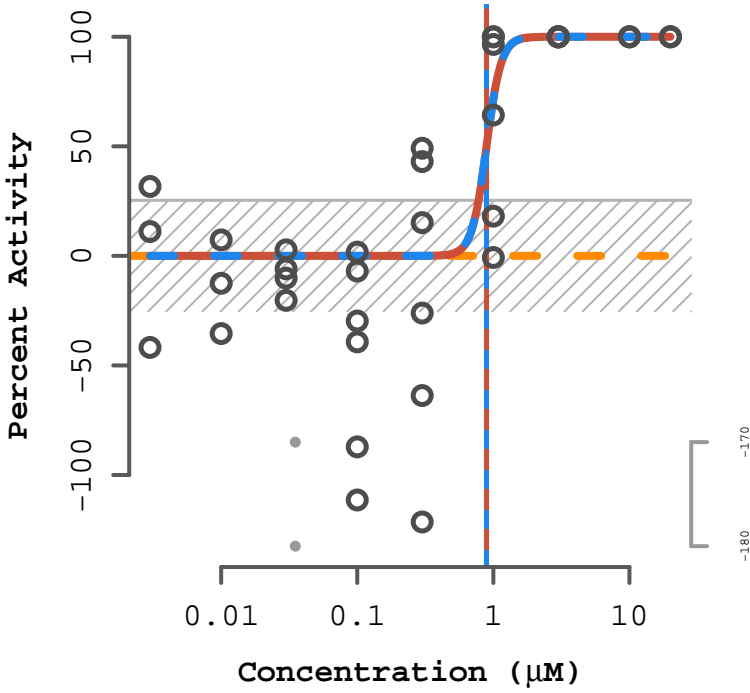
	tp	ga	gw	la	lw
val:	100	0.396	8	2.98	2.15
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	491.47	468.47	472.47
PROB:	0	0.88	0.12
RMSE:	77.63	60.91	60.91

MAX\_MEAN: 100 MAX\_MED: 100 BMAD: 8.45

COFF: 25.4 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10



ASSAY: AEID3269 (CTTE\_Shafer\_MEA\_dev\_active\_electrode;

NAME: Mercuric chloride  
CHID: 20811 CASRN: 7487-94-7  
SPID(S): TP0001649C11  
M4ID: 30230145 BRK

HILL MODEL (in red):  
tp ga gw  
val: 100 -0.0501 8  
sd: 8 0.516 82.2

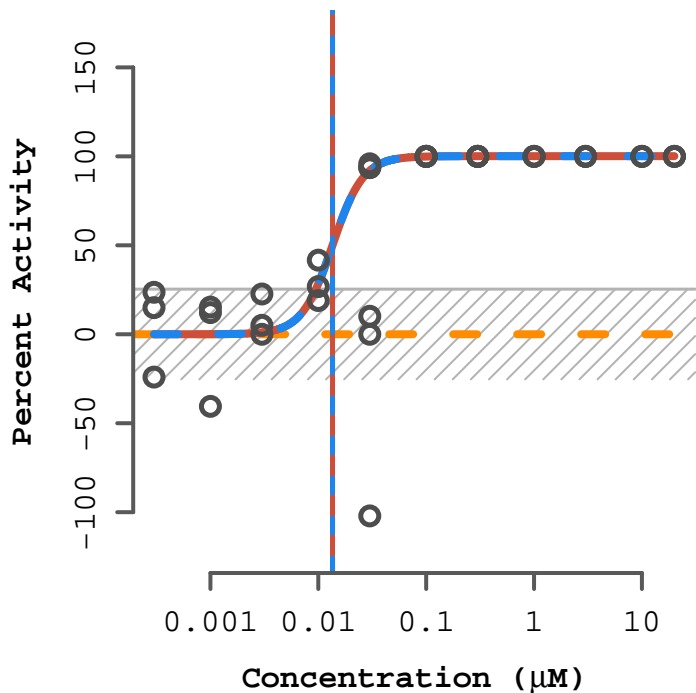
GAIN-LOSS MODEL (in blue):  
tp ga gw la lw  
val: 100 -0.0504 7.95 3.25 11.8  
sd: NA NA NA NA NA

	CNST	HILL	GNLS
AIC:	493.2	448.25	452.25
PROB:	0	0.88	0.12
RMSE:	79.31	53.63	53.63

MAX\_MEAN: 100 MAX\_MED: 100 BMAD: 8.45

COFF: 25.4 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10



ASSAY: AEID3269 (CCTE\_Shafer\_MEA\_dev\_active\_electrode;

NAME: Phenylmercuric acetate

CHID: 21150 CASRN: 62-38-4

SPID(S): TP0001649D11

M4ID: 30230148

HILL MODEL (in red):

	tp	ga	gw
val:	100	-1.87	3.04
sd:	1.34	0.036	0.607

GAIN-LOSS MODEL (in blue):

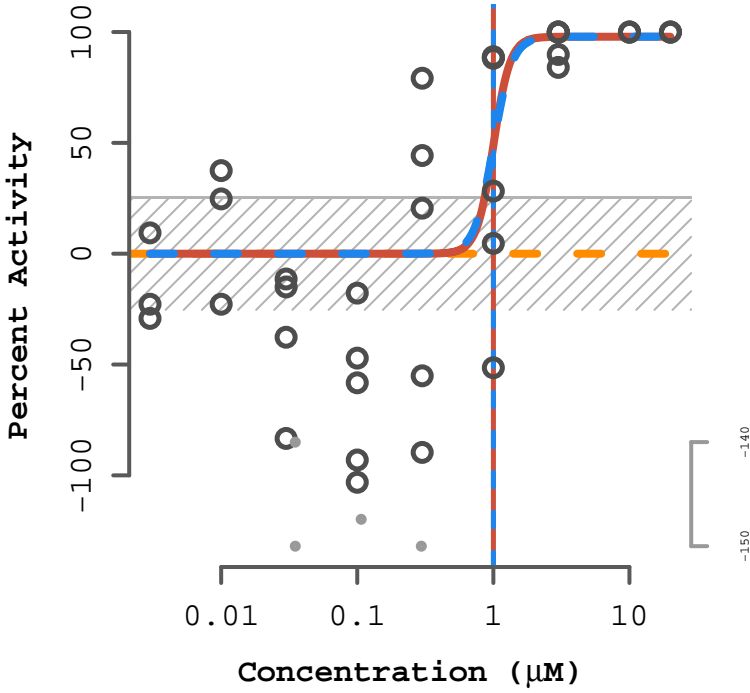
	tp	ga	gw	la	lw
val:	100	-1.87	3.04	3.28	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	24096.81	364.41	368.41
PROB:	0	0.88	0.12
RMSE:	82.23	36.82	36.82

MAX\_MEAN: 100 MAX\_MED: 100 BMAD: 8.45

COFF: 25.4 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10



ASSAY: AEID3269 (CCTE\_Shafer\_MEA\_dev\_active\_electrode;

NAME: Simvastatin  
CHID: 23581 CASRN: 79902-63-9  
SPID(S): TP0001649C08  
M4ID: 30230143 BRK

HILL MODEL (in red):  
tp ga gw  
val: 97.9 0.000488 7.07  
sd: 12.3 0.0638 148

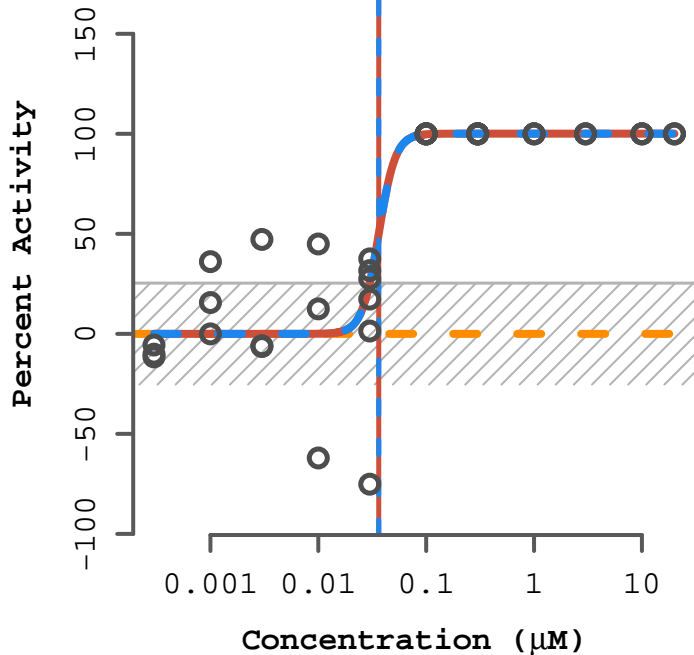
GAIN-LOSS MODEL (in blue):  
tp ga gw la lw  
val: 97.9 0.000655 6.26 1.63 16.7  
sd: 12.3 0.0708 63 60.8 3090

	CNST	HILL	GNLS
AIC:	498.41	471.15	475.15
PROB:	0	0.88	0.12
RMSE:	82.69	62.2	62.2

MAX\_MEAN: 100 MAX\_MED: 100 BMAD: 8.45

COFF: 25.4 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10



ASSAY: AEID3269 (CCTE\_Shafer\_MEA\_dev\_active\_electrode;

NAME: Tributyltin chloride

CHID: 27403 CASRN: 1461-22-9

SPID(S): TP0001649C09

M4ID: 30230144

HILL MODEL (in red):

	tp	ga	gw
val:	100	-1.44	5.6
sd:	1.61	0.14	9.33

GAIN-LOSS MODEL (in blue):

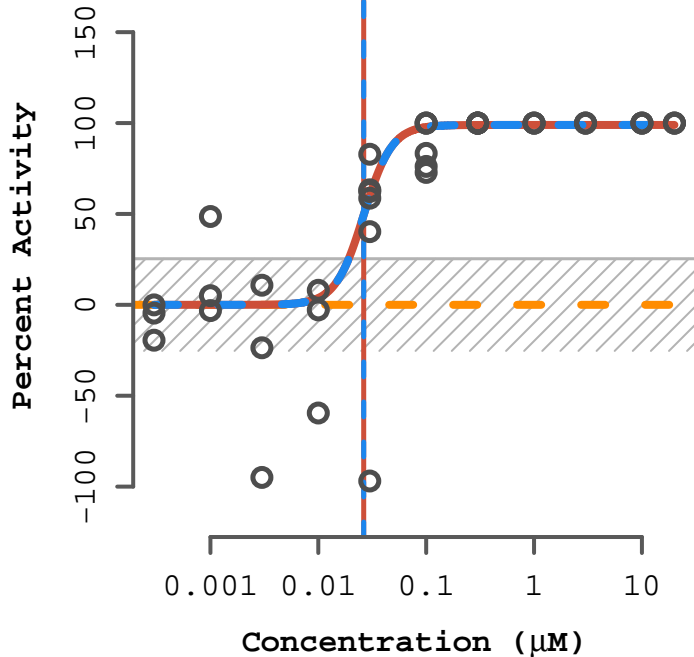
	tp	ga	gw	la	lw
val:	100	-1.44	5.6	2.88	6.77
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	24760.78	349.89	353.89
PROB:	0	0.88	0.12
RMSE:	78.57	22.41	22.41

MAX\_MEAN: 100 MAX\_MED: 100 BMAD: 8.45

COFF: 25.4 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID3269 (CCTE\_Shafer\_MEA\_dev\_active\_electrode;

NAME: Tributyltin methacrylate

CHID: 35204 CASRN: 2155-70-6

SPID(S): TP0001649D04

M4ID: 30230146

HILL MODEL (in red):

	tp	ga	gw
val:	99	-1.58	3.33
sd:	1.9	0.0332	1.79

GAIN-LOSS MODEL (in blue):

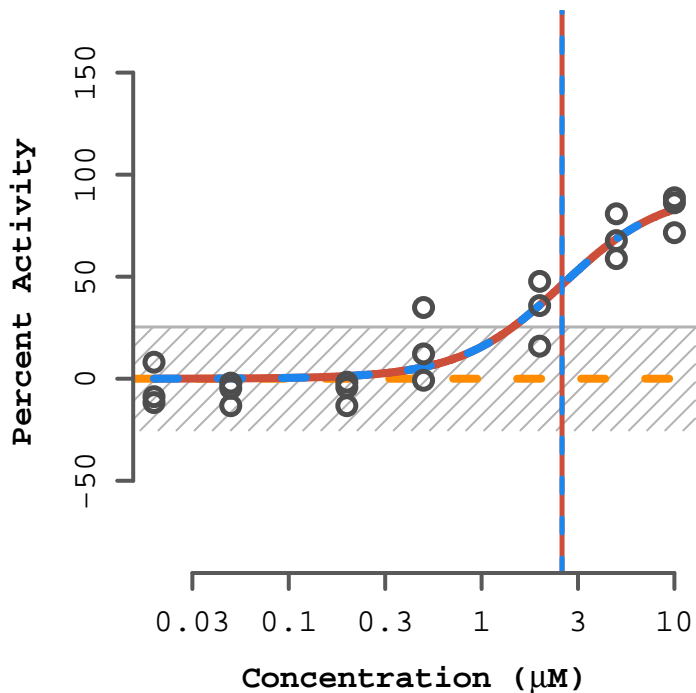
	tp	ga	gw	la	lw
val:	99	-1.58	3.33	3.18	9.89
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	498.11	371.03	375.03
PROB:	0	0.88	0.12
RMSE:	80.68	32.16	32.16

MAX\_MEAN: 100 MAX\_MED: 100 BMAD: 8.45

COFF: 25.4 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10



ASSAY: AEID3269 (CCTE\_Shafer\_MEA\_dev\_active\_electrode;

NAME: Pravastatin sodium

CHID: 47525 CASRN: 81131-70-6

SPID(S): TP0001649E12

M4ID: 30230152

HILL MODEL (in red):

	tp	ga	gw
val:	92.1	0.417	1.65
sd:	14	0.128	0.546

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	92.1	0.417	1.65	2.98	3.75
sd:	14	0.128	0.546	5150	9680

	CNST	HILL	GNLS
AIC:	220.98	169.89	173.89
PROB:	0	0.88	0.12
RMSE:	44.12	11.2	11.2

MAX\_MEAN: 82.2 MAX\_MED: 86.2 BMAD: 8.45

COFF: 25.4 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: