

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071318\
 Data File : PR030299.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2018 14:59
 Operator : MA/SM
 Sample : AIBLK94
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 14:59:48 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071318CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 18 11:23:22 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.558	3.702	490.7E6	581.8E6	17.435	16.177
2)	SA Decachlor...	10.324	8.612	510.0E6	331.7E6	22.758	21.703
Target Compounds							
4)	L1 AR-1016-2	0.000	4.787	0	2486063	N.D.	1.668 #
5)	L1 AR-1016-3	0.000	4.787	0	2486063	N.D.	0.985 #
6)	L1 AR-1016-4	0.000	4.787f	0	2486063	N.D.	1.613 #
7)	L1 AR-1016-5	6.209	5.194	5258609	11767115	8.320	9.017
8)	L2 AR-1221-1	4.775	0.000	10086082	0	24.565	N.D. #
9)	L2 AR-1221-2	4.862	3.998	18156302	8011550	67.903	20.505 #
10)	L2 AR-1221-3	4.862f	0.000	18156302	0	19.861	N.D. #
12)	L3 AR-1232-2	0.000	4.787	0	2486063	N.D.	2.240 #
13)	L3 AR-1232-3	0.000	5.048	0	680070	N.D.	1.462 #
14)	L3 AR-1232-4	6.608	5.292f	10261122	4546968	37.012	8.026 #
15)	L3 AR-1232-5	6.654	5.577	1818660	10137280	6.476	16.234 #
17)	L4 AR-1242-2	6.069	0.000	10080945	0	21.919	N.D. #
18)	L4 AR-1242-3	0.000	5.048f	0	680070	N.D.	0.870 #
19)	L4 AR-1242-4	6.567	5.749	42603771	3718563	100.653	4.131 #
20)	L4 AR-1242-5	6.766f	5.805	2116202	2149436	5.557	3.627 #
21)	L5 AR-1248-1	0.000	5.048f	0	680070	N.D.	0.448 #
22)	L5 AR-1248-2	6.567	5.522	42603771	6067409	50.336	2.212 #
23)	L5 AR-1248-3	6.608	5.577	10261122	10137280	8.984	5.227 #
24)	L5 AR-1248-4	6.654	5.749	1818660	3718563	1.717	2.331 #
25)	L5 AR-1248-5	6.766f	0.000	2116202	0	3.047	N.D. #
26)	L6 AR-1254-1	6.766	5.689	2116202	199520	1.255	0.082 #
27)	L6 AR-1254-2	0.000	5.936f	0	5575957	N.D.	2.932 #
28)	L6 AR-1254-3	7.153	6.312	14157185	1212023	8.136	0.457 #
29)	L6 AR-1254-4	7.397f	6.627	30669195	1036942	20.881	0.756 #
30)	L6 AR-1254-5	7.640f	6.680f	58942436	3623977	58.199	1.432 #
31)	L7 AR-1260-1	0.000	6.221	0	608193	N.D.	0.288 #
32)	L7 AR-1260-2	7.569	6.404	17010469	21613377	10.423	8.791
33)	L7 AR-1260-3	7.859	0.000	50983560	0	28.910	N.D. #
34)	L7 AR-1260-4	0.000	7.023	0	907878	N.D.	0.657 #
35)	L7 AR-1260-5	0.000	7.188f	0	912318	N.D.	0.291 #
36)	L8 AR-1262-1	7.569	6.800f	17010469	1318851	13.318	0.520 #
37)	L8 AR-1262-2	7.859f	7.023	50983560	907878	26.685	0.499 #
38)	L8 AR-1262-3	0.000	7.188f	0	912318	N.D.	0.265 #
39)	L8 AR-1262-4	0.000	7.588	0	322397	N.D.	0.153 #
41)	L9 AR-1268-1	0.000	7.537	0	1034817	N.D.	0.260 #
42)	L9 AR-1268-2	0.000	7.588	0	322397	N.D.	0.092 #
45)	L9 AR-1268-5	0.000	8.369	0	2832054	N.D.	0.437 #

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jul 2018 14:59
Operator : MA/SM
Sample : AIBLK94
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 14:59:48 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071318CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 18 11:23:22 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

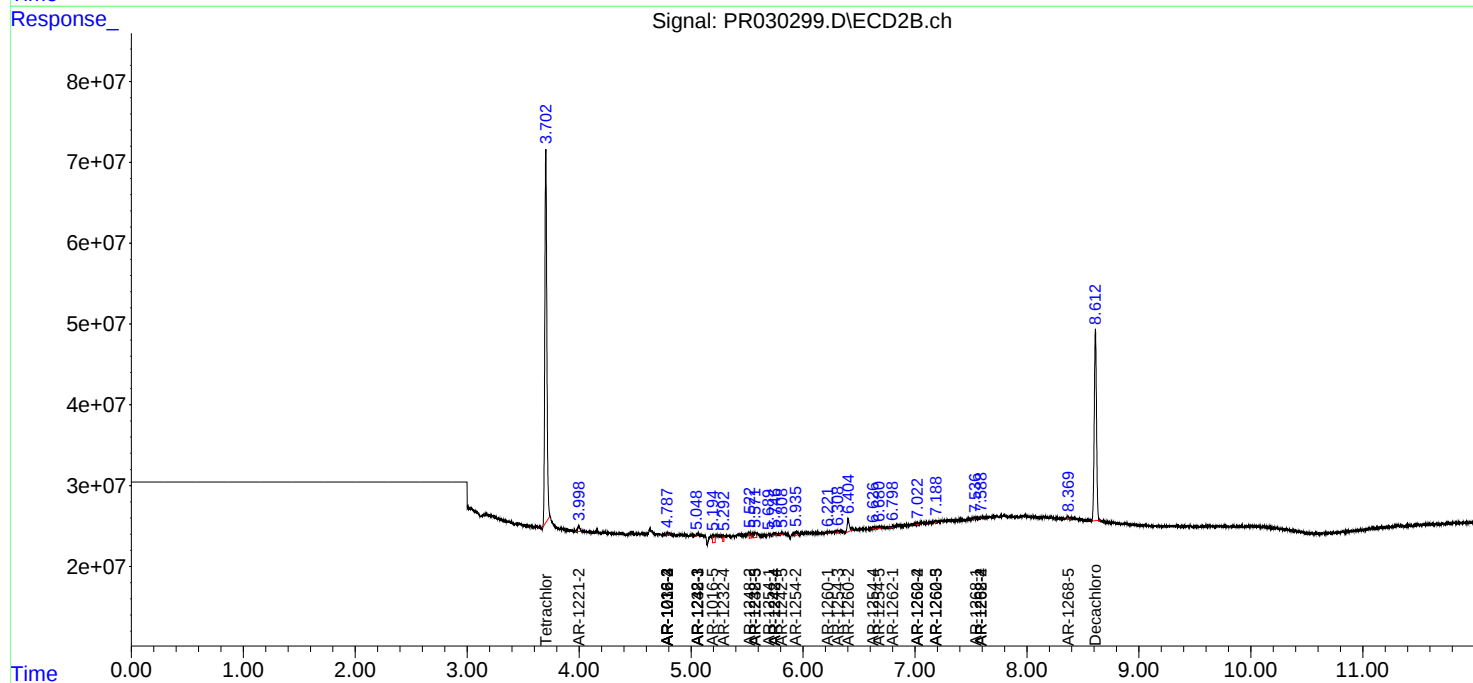
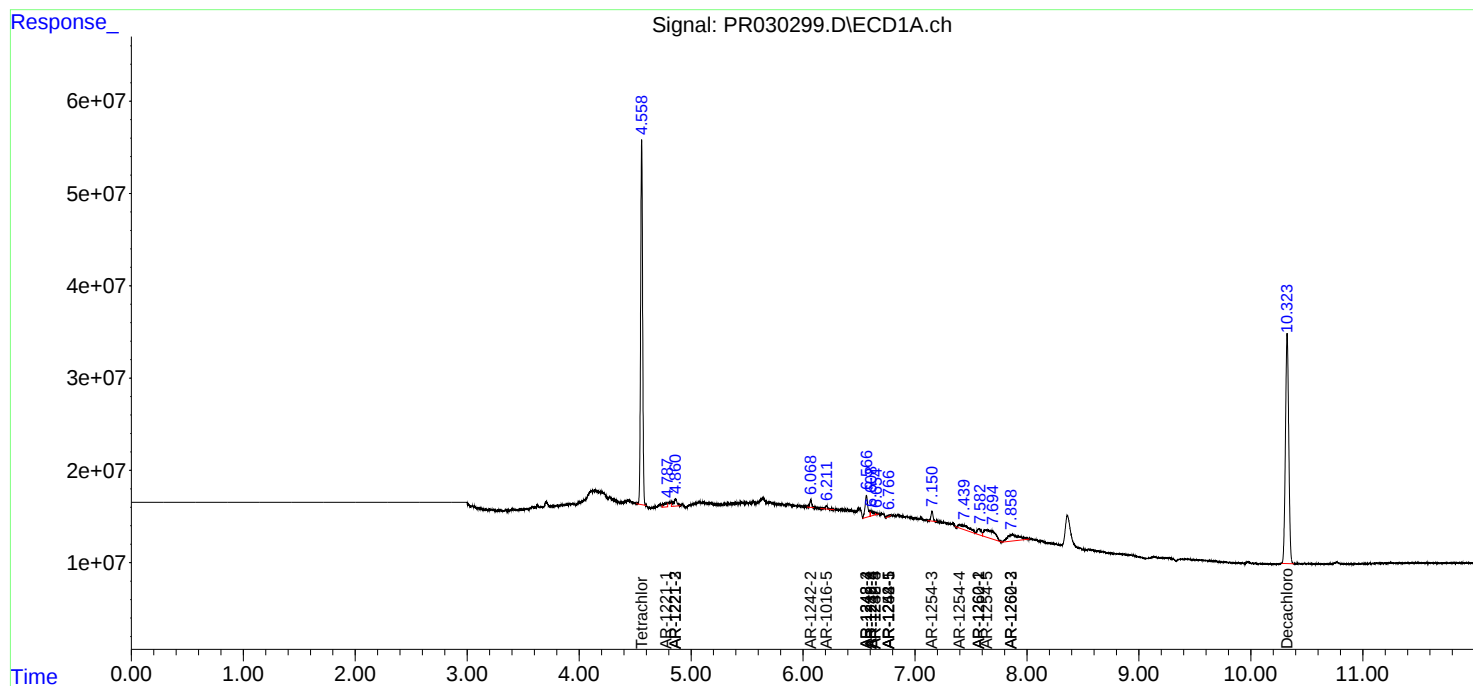
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

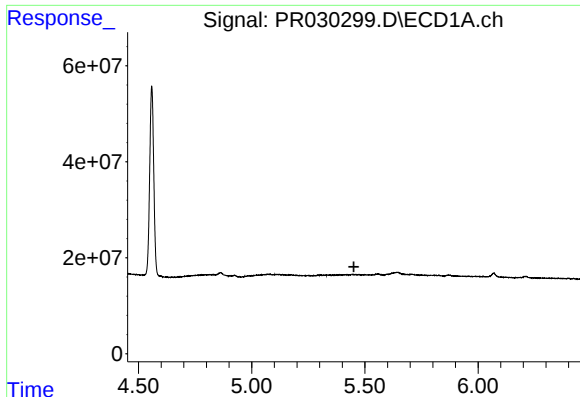
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071318\
Data File : PR030299.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jul 2018 14:59
Operator : MA/SM
Sample : AIBLK94
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 14:59:48 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071318CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 18 11:23:22 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

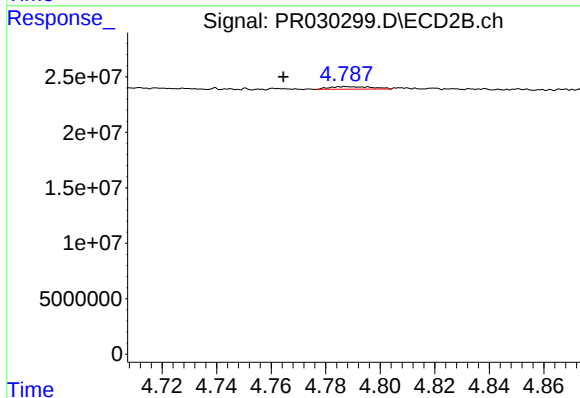




#4 AR-1016-2

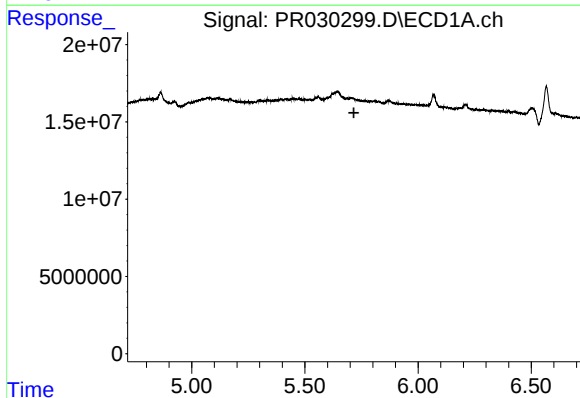
R.T.: 0.000 min
Exp R.T.: 5.452 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



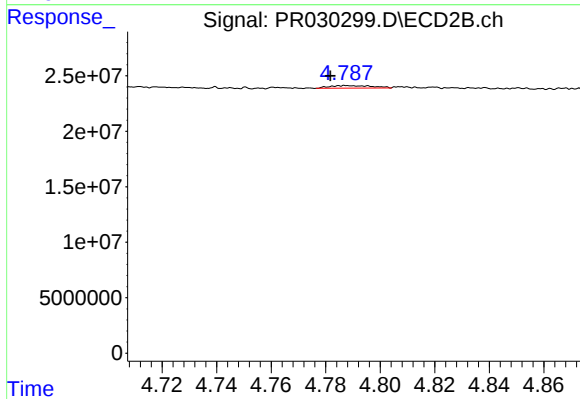
#4 AR-1016-2

R.T.: 4.787 min
Delta R.T.: 0.023 min
Response: 2486063
Conc: 1.67 ng/ml



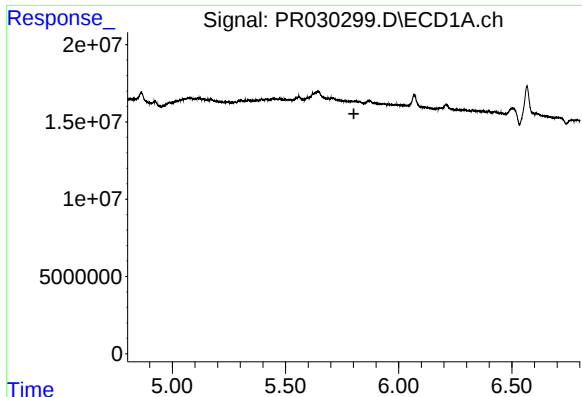
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.717 min
Response: 0
Conc: N.D.



#5 AR-1016-3

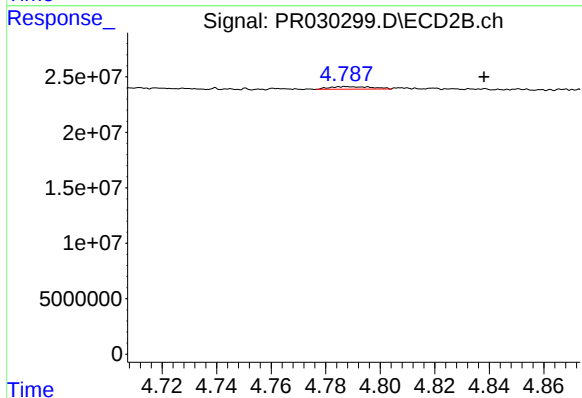
R.T.: 4.787 min
Delta R.T.: 0.006 min
Response: 2486063
Conc: 0.98 ng/ml



#6 AR-1016-4

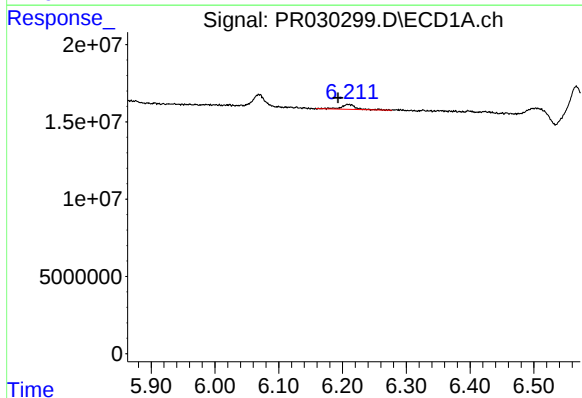
R.T.: 0.000 min
Exp R.T.: 5.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



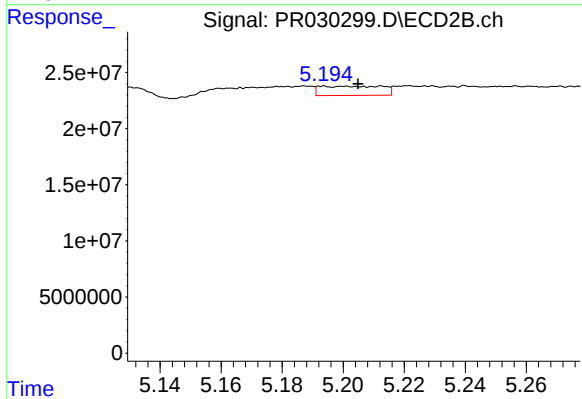
#6 AR-1016-4

R.T.: 4.787 min
Delta R.T.: -0.051 min
Response: 2486063
Conc: 1.61 ng/ml



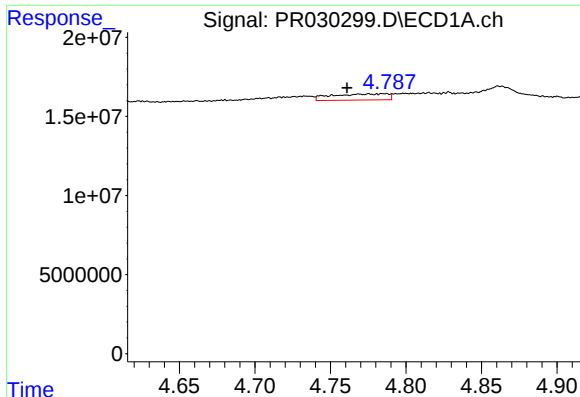
#7 AR-1016-5

R.T.: 6.209 min
Delta R.T.: 0.015 min
Response: 5258609
Conc: 8.32 ng/ml



#7 AR-1016-5

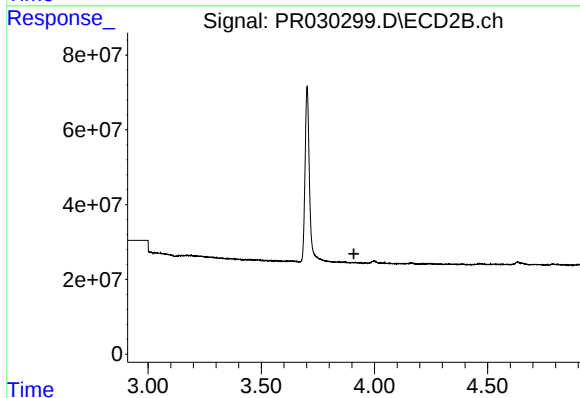
R.T.: 5.194 min
Delta R.T.: -0.011 min
Response: 11767115
Conc: 9.02 ng/ml



#8 AR-1221-1

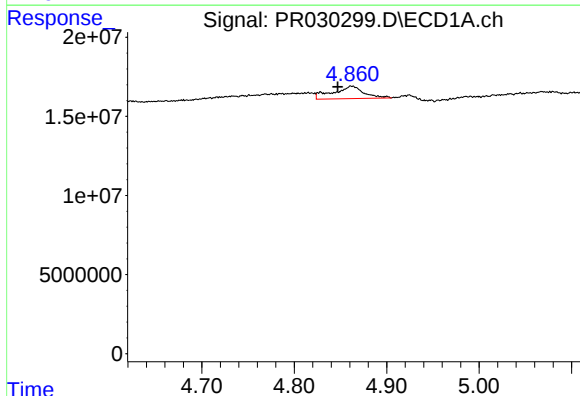
R.T.: 4.775 min
Delta R.T.: 0.014 min
Response: 10086082
Conc: 24.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



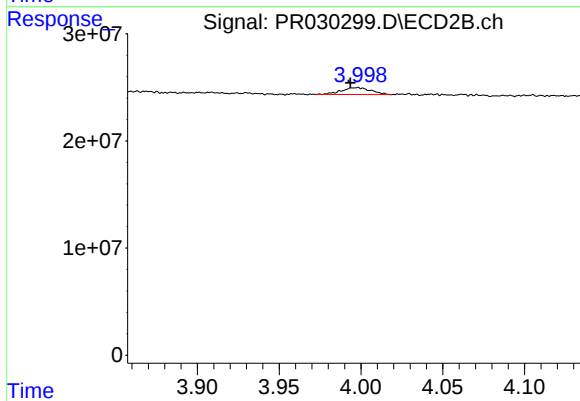
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.909 min
Response: 0
Conc: N.D.



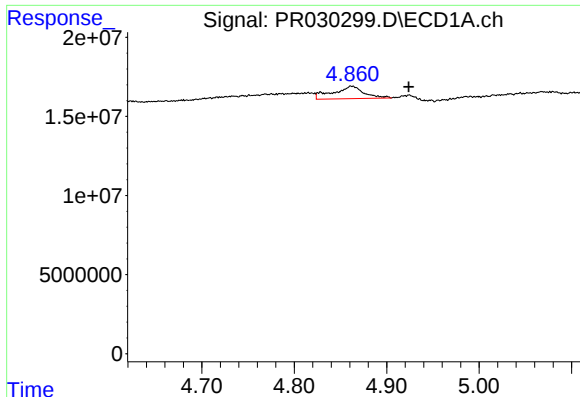
#9 AR-1221-2

R.T.: 4.862 min
Delta R.T.: 0.015 min
Response: 18156302
Conc: 67.90 ng/ml



#9 AR-1221-2

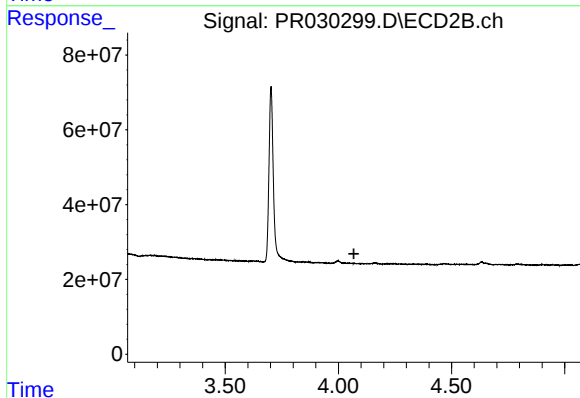
R.T.: 3.998 min
Delta R.T.: 0.005 min
Response: 8011550
Conc: 20.51 ng/ml



#10 AR-1221-3

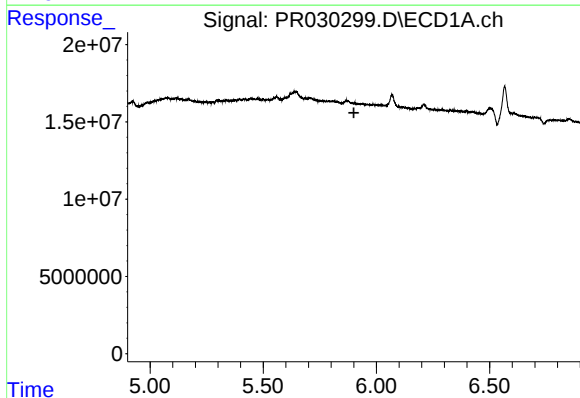
R.T.: 4.862 min
Delta R.T.: -0.062 min
Response: 18156302
Conc: 19.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



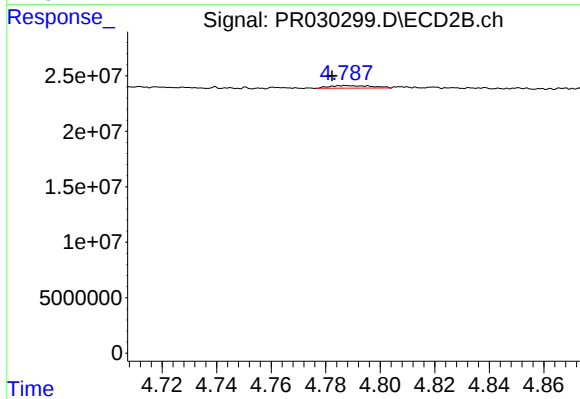
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.068 min
Response: 0
Conc: N.D.



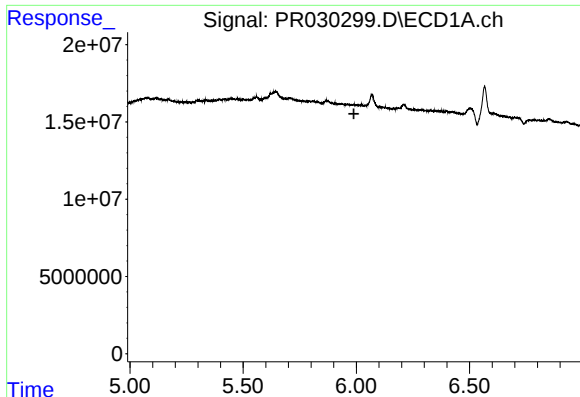
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.900 min
Response: 0
Conc: N.D.



#12 AR-1232-2

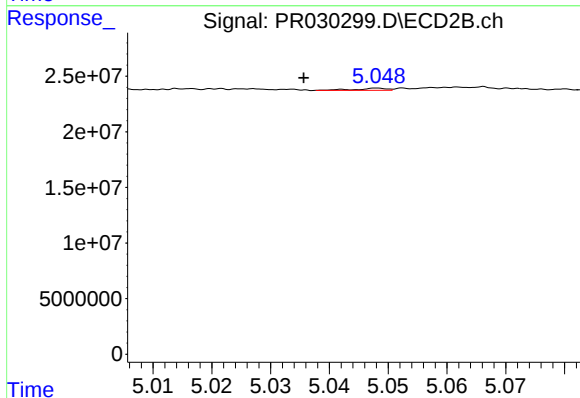
R.T.: 4.787 min
Delta R.T.: 0.005 min
Response: 2486063
Conc: 2.24 ng/ml



#13 AR-1232-3

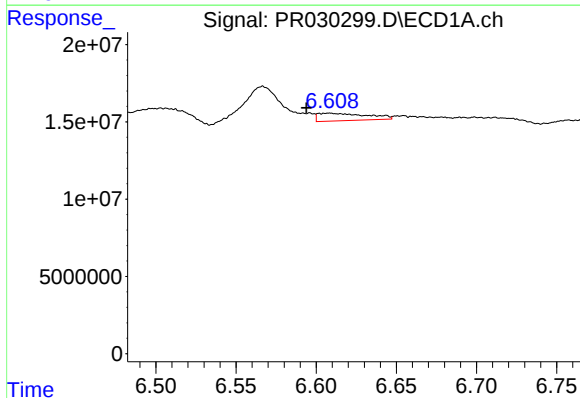
R.T.: 0.000 min
Exp R.T.: 5.989 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



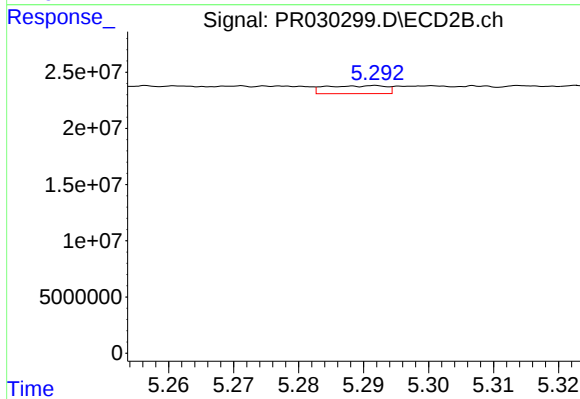
#13 AR-1232-3

R.T.: 5.048 min
Delta R.T.: 0.013 min
Response: 680070
Conc: 1.46 ng/ml



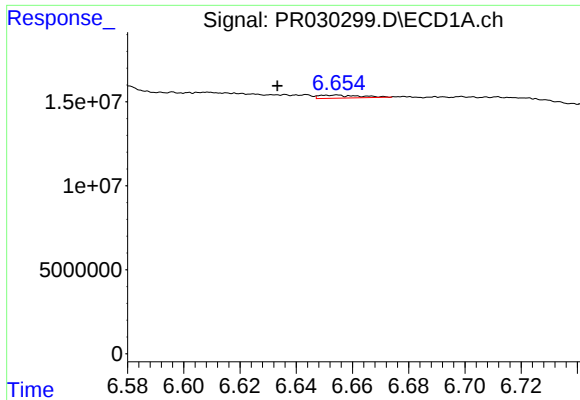
#14 AR-1232-4

R.T.: 6.608 min
Delta R.T.: 0.014 min
Response: 10261122
Conc: 37.01 ng/ml



#14 AR-1232-4

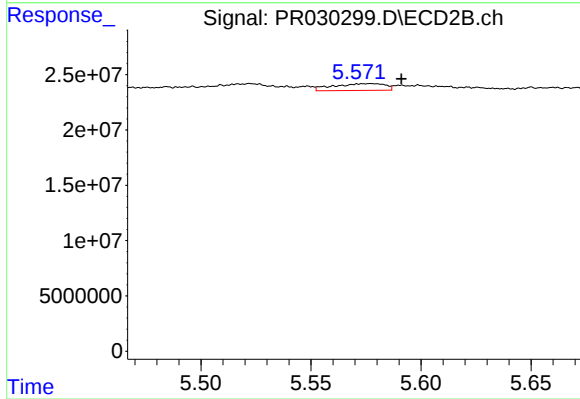
R.T.: 5.292 min
Delta R.T.: -0.060 min
Response: 4546968
Conc: 8.03 ng/ml



#15 AR-1232-5

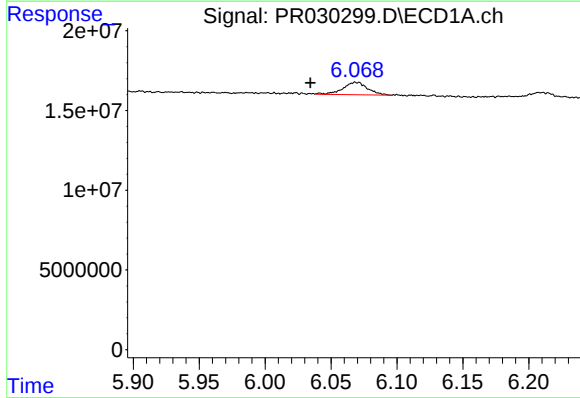
R.T.: 6.654 min
Delta R.T.: 0.021 min
Response: 1818660
Conc: 6.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



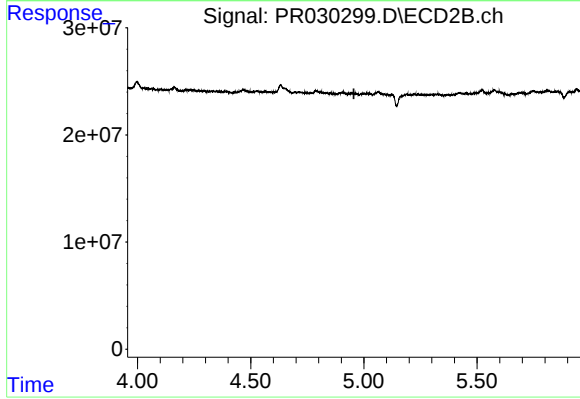
#15 AR-1232-5

R.T.: 5.577 min
Delta R.T.: -0.014 min
Response: 10137280
Conc: 16.23 ng/ml



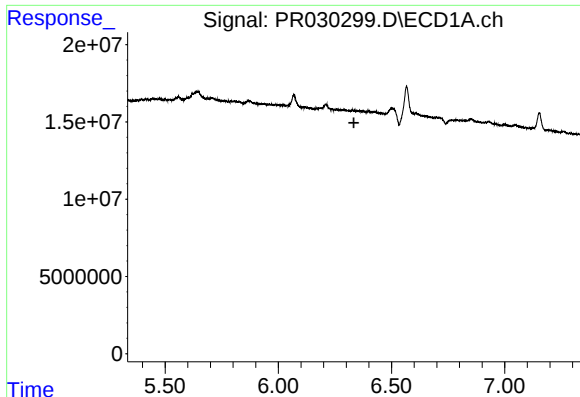
#17 AR-1242-2

R.T.: 6.069 min
Delta R.T.: 0.035 min
Response: 10080945
Conc: 21.92 ng/ml



#17 AR-1242-2

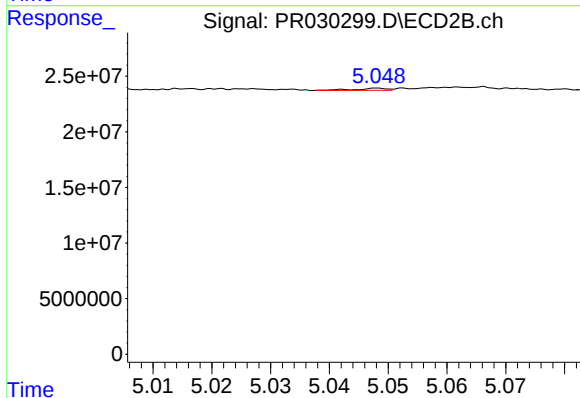
R.T.: 0.000 min
Exp R.T.: 4.956 min
Response: 0
Conc: N.D.



#18 AR-1242-3

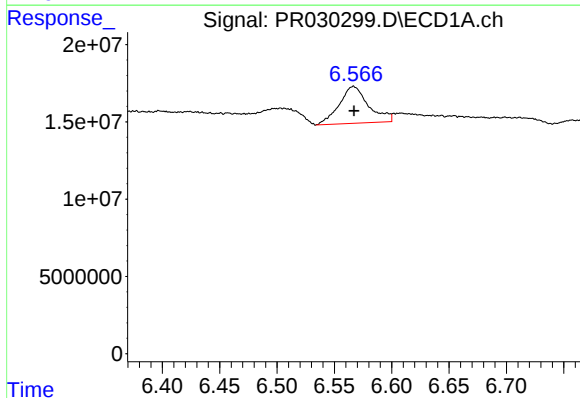
R.T.: 0.000 min
Exp R.T.: 6.334 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



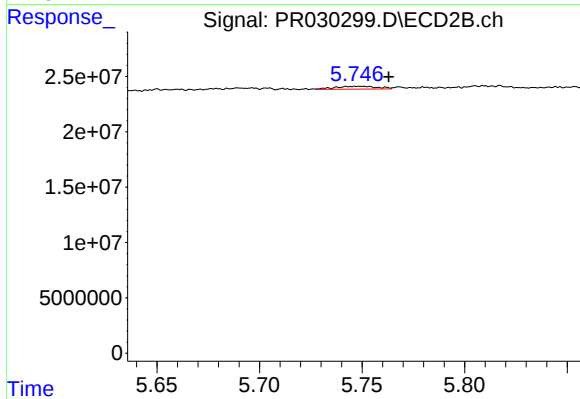
#18 AR-1242-3

R.T.: 5.048 min
Delta R.T.: 0.055 min
Response: 680070
Conc: 0.87 ng/ml



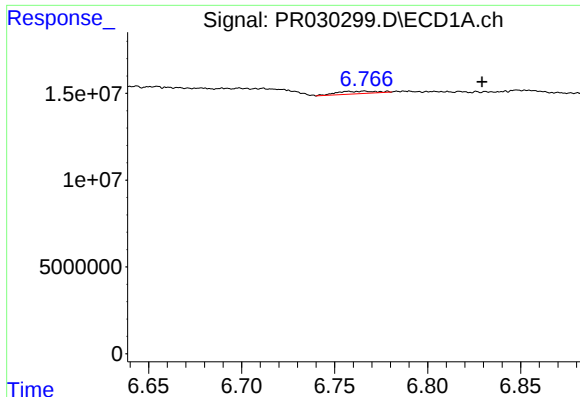
#19 AR-1242-4

R.T.: 6.567 min
Delta R.T.: 0.000 min
Response: 42603771
Conc: 100.65 ng/ml



#19 AR-1242-4

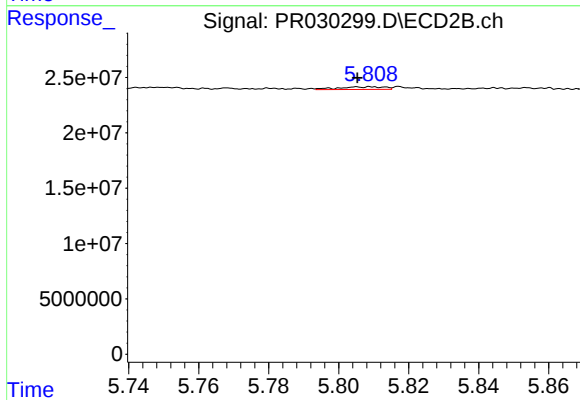
R.T.: 5.749 min
Delta R.T.: -0.014 min
Response: 3718563
Conc: 4.13 ng/ml



#20 AR-1242-5

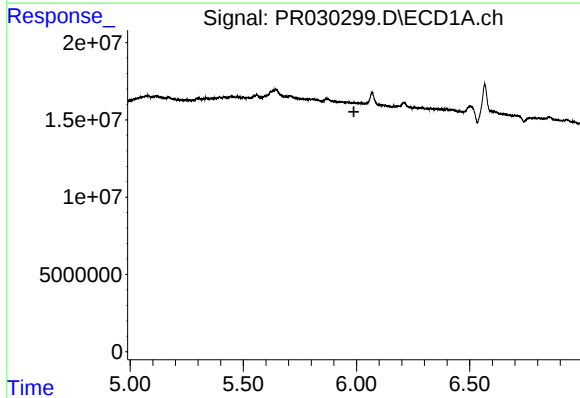
R.T.: 6.766 min
Delta R.T.: -0.063 min
Response: 2116202
Conc: 5.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



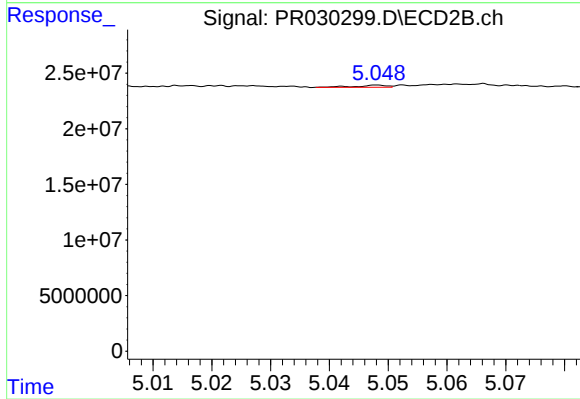
#20 AR-1242-5

R.T.: 5.805 min
Delta R.T.: 0.000 min
Response: 2149436
Conc: 3.63 ng/ml



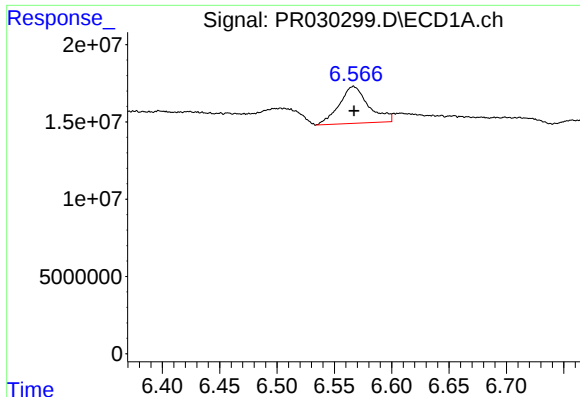
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.988 min
Response: 0
Conc: N.D.



#21 AR-1248-1

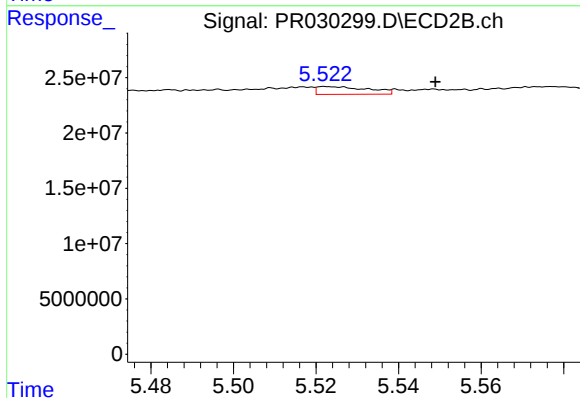
R.T.: 5.048 min
Delta R.T.: 0.055 min
Response: 680070
Conc: 0.45 ng/ml



#22 AR-1248-2

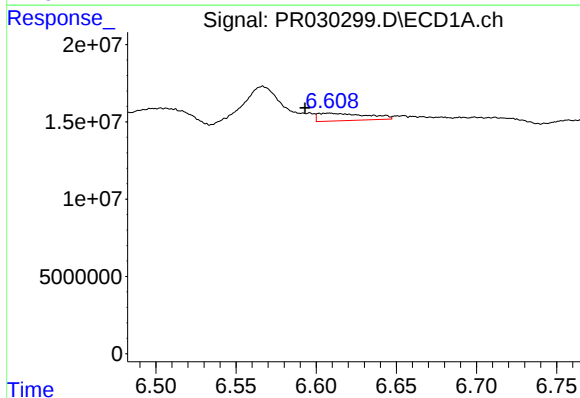
R.T.: 6.567 min
Delta R.T.: 0.000 min
Response: 42603771
Conc: 50.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



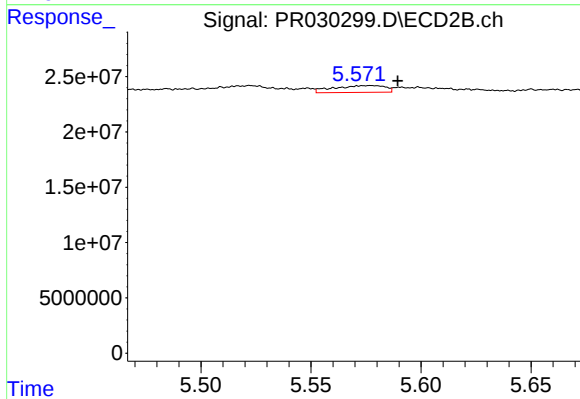
#22 AR-1248-2

R.T.: 5.522 min
Delta R.T.: -0.027 min
Response: 6067409
Conc: 2.21 ng/ml



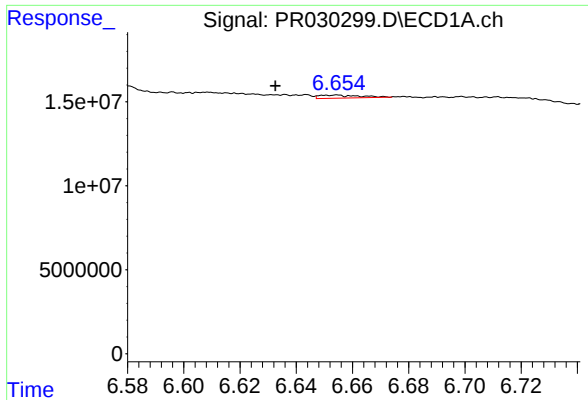
#23 AR-1248-3

R.T.: 6.608 min
Delta R.T.: 0.015 min
Response: 10261122
Conc: 8.98 ng/ml



#23 AR-1248-3

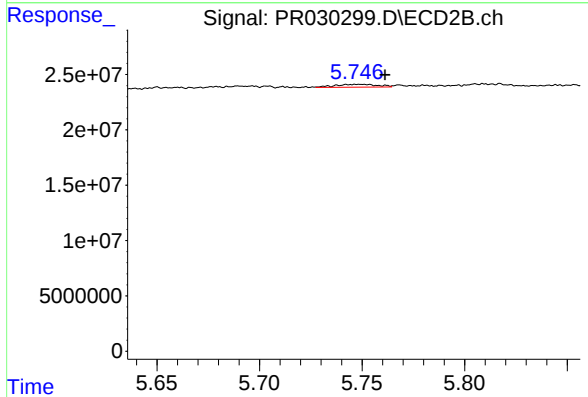
R.T.: 5.577 min
Delta R.T.: -0.012 min
Response: 10137280
Conc: 5.23 ng/ml



#24 AR-1248-4

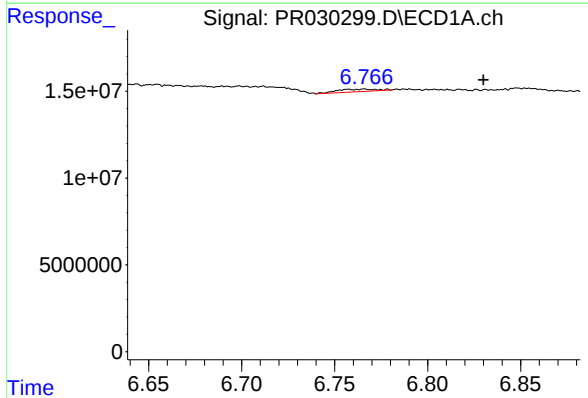
R.T.: 6.654 min
Delta R.T.: 0.021 min
Response: 1818660
Conc: 1.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



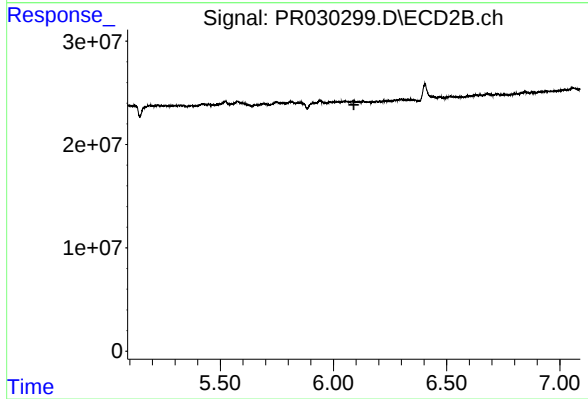
#24 AR-1248-4

R.T.: 5.749 min
Delta R.T.: -0.013 min
Response: 3718563
Conc: 2.33 ng/ml



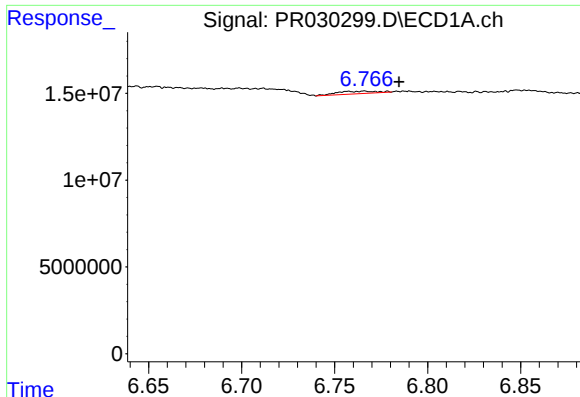
#25 AR-1248-5

R.T.: 6.766 min
Delta R.T.: -0.064 min
Response: 2116202
Conc: 3.05 ng/ml



#25 AR-1248-5

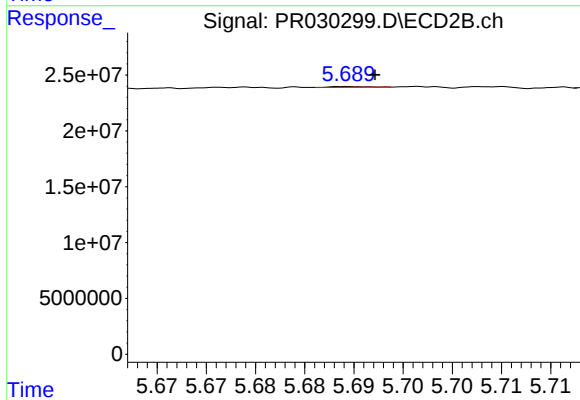
R.T.: 0.000 min
Exp R.T.: 6.090 min
Response: 0
Conc: N.D.



#26 AR-1254-1

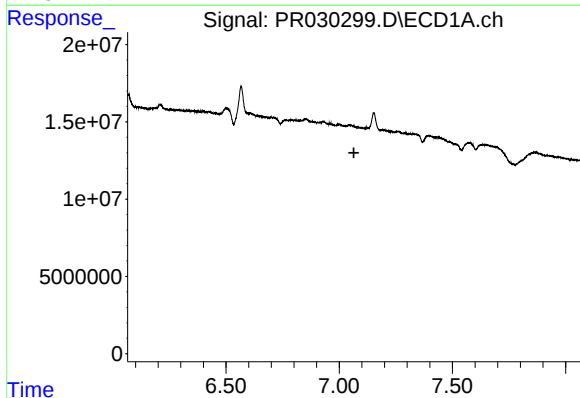
R.T.: 6.766 min
Delta R.T.: -0.018 min
Response: 2116202
Conc: 1.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



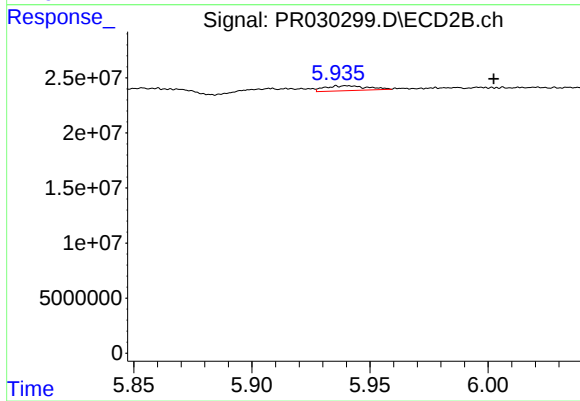
#26 AR-1254-1

R.T.: 5.689 min
Delta R.T.: -0.003 min
Response: 199520
Conc: 0.08 ng/ml



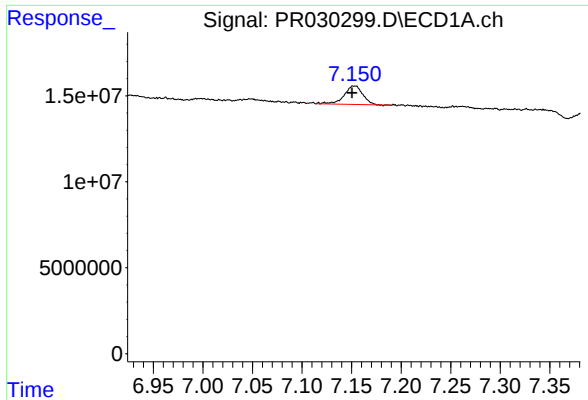
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.065 min
Response: 0
Conc: N.D.



#27 AR-1254-2

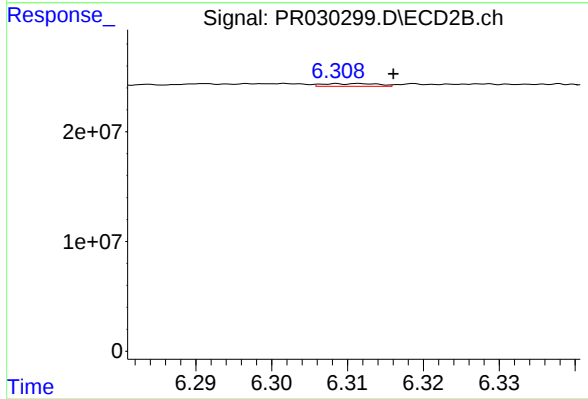
R.T.: 5.936 min
Delta R.T.: -0.066 min
Response: 5575957
Conc: 2.93 ng/ml



#28 AR-1254-3

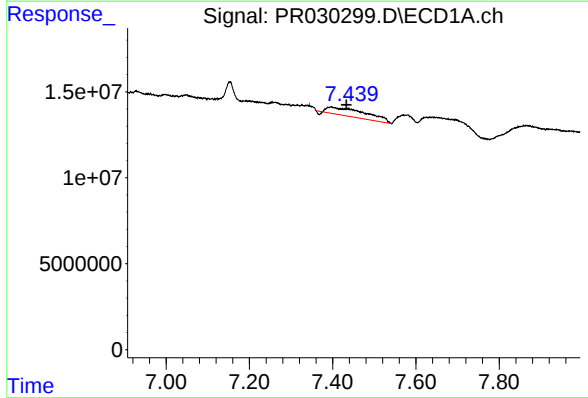
R.T.: 7.153 min
Delta R.T.: 0.002 min
Response: 14157185
Conc: 8.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



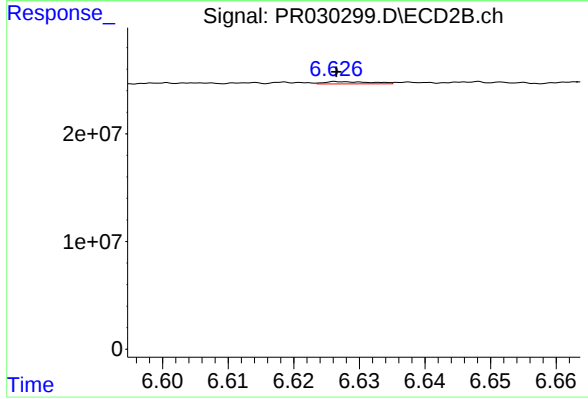
#28 AR-1254-3

R.T.: 6.312 min
Delta R.T.: -0.004 min
Response: 1212023
Conc: 0.46 ng/ml



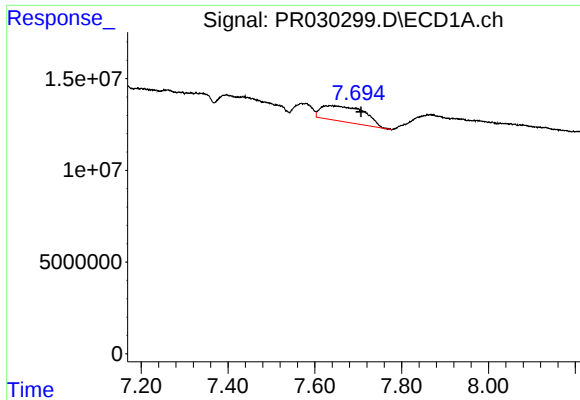
#29 AR-1254-4

R.T.: 7.397 min
Delta R.T.: -0.037 min
Response: 30669195
Conc: 20.88 ng/ml



#29 AR-1254-4

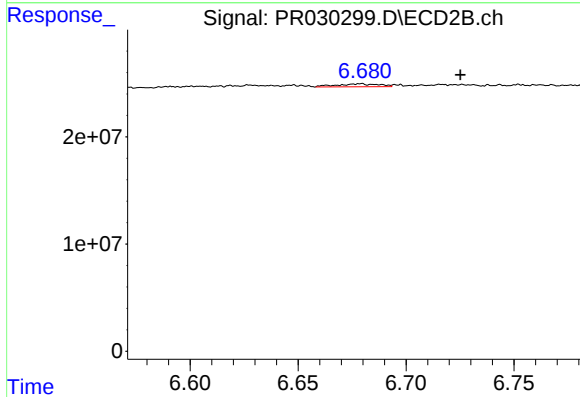
R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 1036942
Conc: 0.76 ng/ml



#30 AR-1254-5

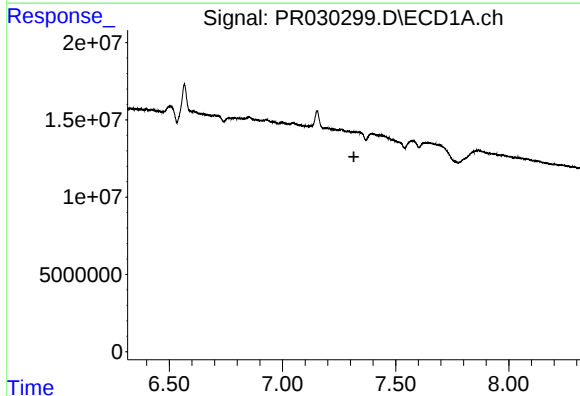
R.T.: 7.640 min
Delta R.T.: -0.066 min
Response: 58942436
Conc: 58.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



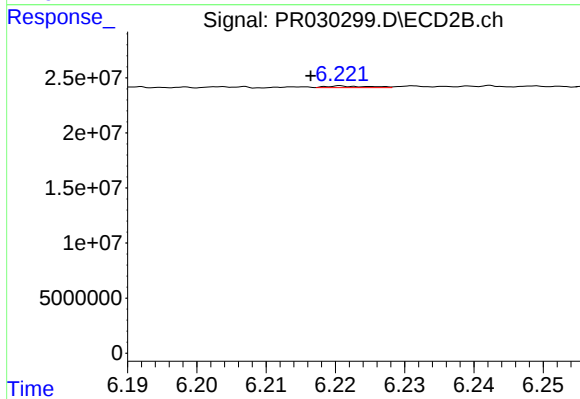
#30 AR-1254-5

R.T.: 6.680 min
Delta R.T.: -0.046 min
Response: 3623977
Conc: 1.43 ng/ml



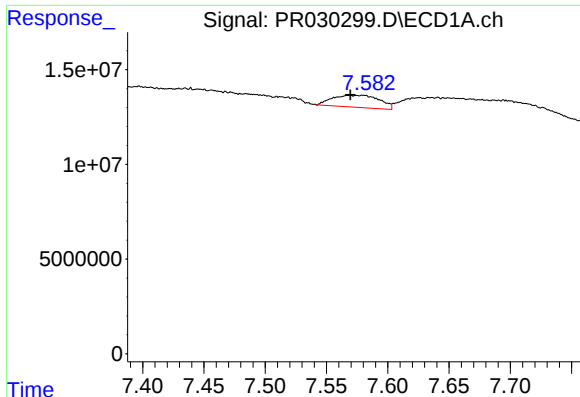
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.316 min
Response: 0
Conc: N.D.



#31 AR-1260-1

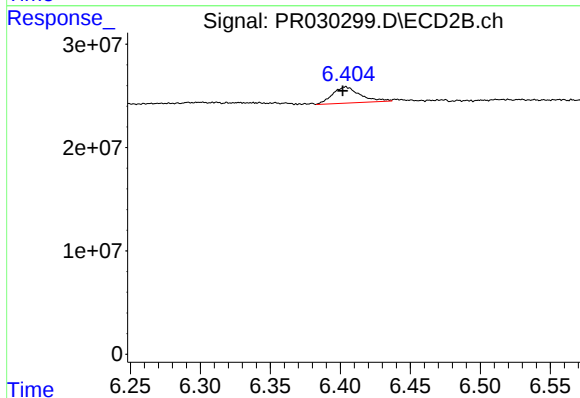
R.T.: 6.221 min
Delta R.T.: 0.004 min
Response: 608193
Conc: 0.29 ng/ml



#32 AR-1260-2

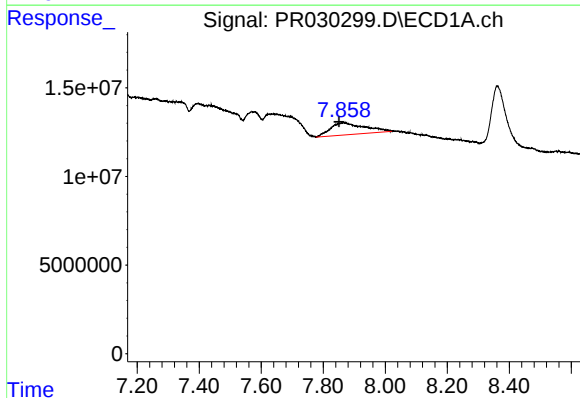
R.T.: 7.569 min
Delta R.T.: 0.000 min
Response: 17010469
Conc: 10.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



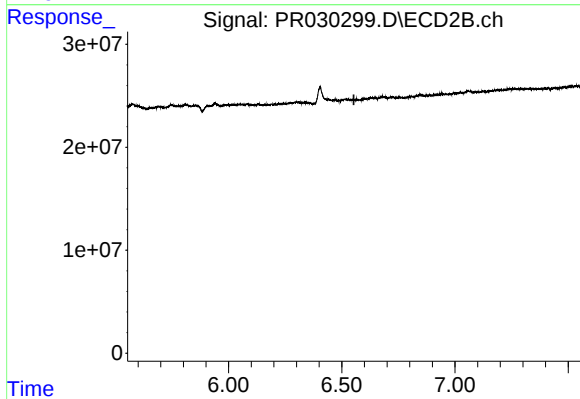
#32 AR-1260-2

R.T.: 6.404 min
Delta R.T.: 0.002 min
Response: 21613377
Conc: 8.79 ng/ml



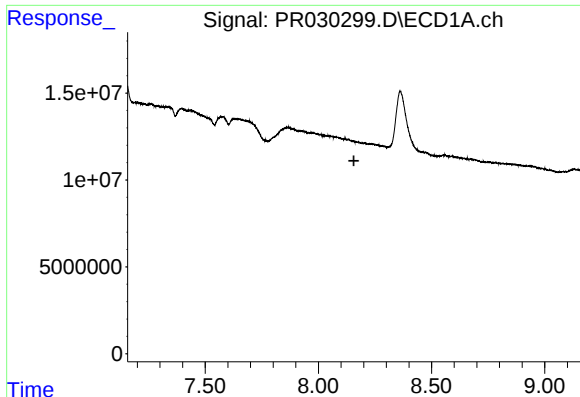
#33 AR-1260-3

R.T.: 7.859 min
Delta R.T.: 0.008 min
Response: 50983560
Conc: 28.91 ng/ml



#33 AR-1260-3

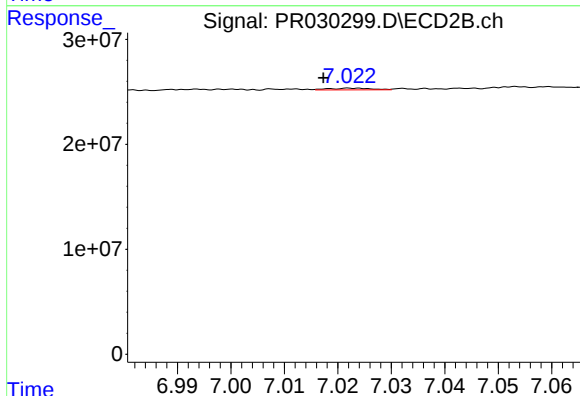
R.T.: 0.000 min
Exp R.T.: 6.554 min
Response: 0
Conc: N.D.



#34 AR-1260-4

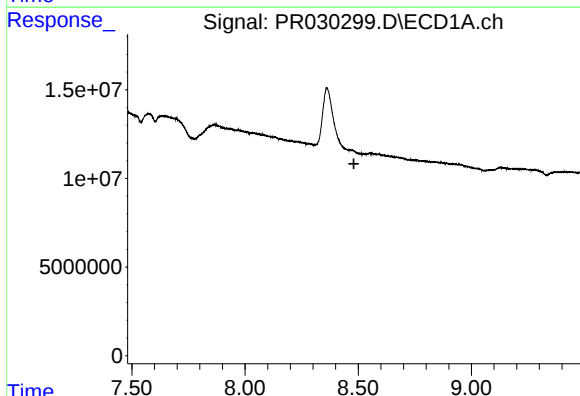
R.T.: 0.000 min
Exp R.T.: 8.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



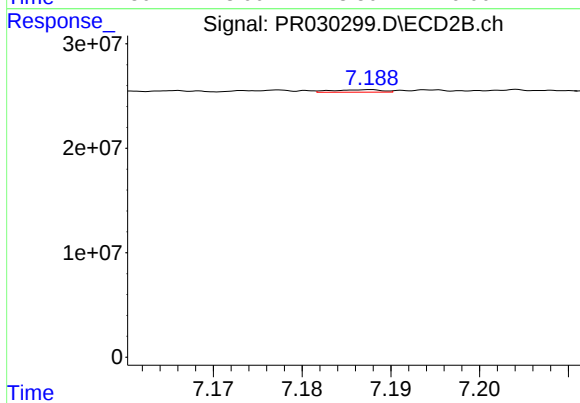
#34 AR-1260-4

R.T.: 7.023 min
Delta R.T.: 0.005 min
Response: 907878
Conc: 0.66 ng/ml



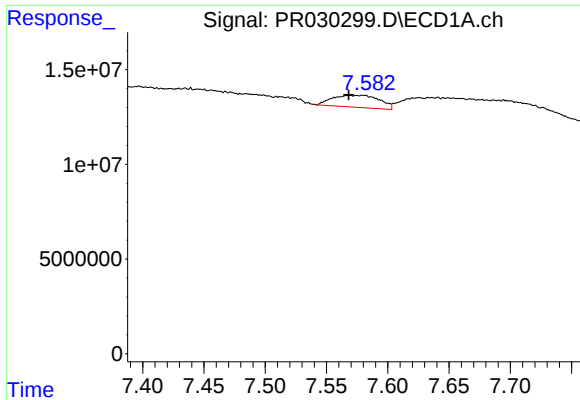
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.481 min
Response: 0
Conc: N.D.



#35 AR-1260-5

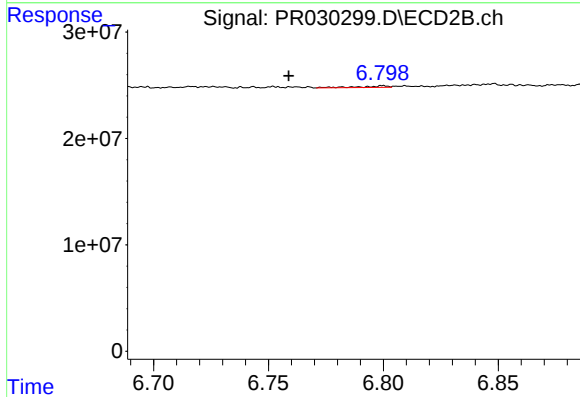
R.T.: 7.188 min
Delta R.T.: -0.070 min
Response: 912318
Conc: 0.29 ng/ml



#36 AR-1262-1

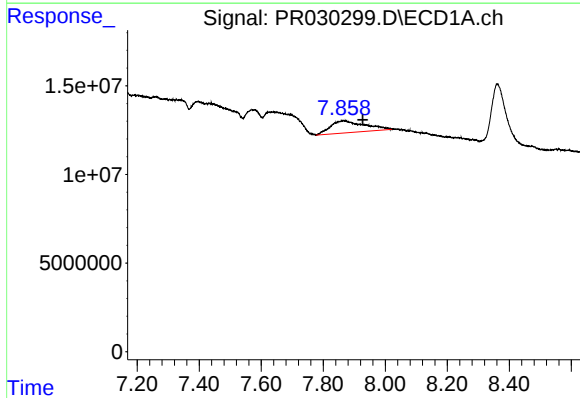
R.T.: 7.569 min
Delta R.T.: 0.000 min
Response: 17010469
Conc: 13.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



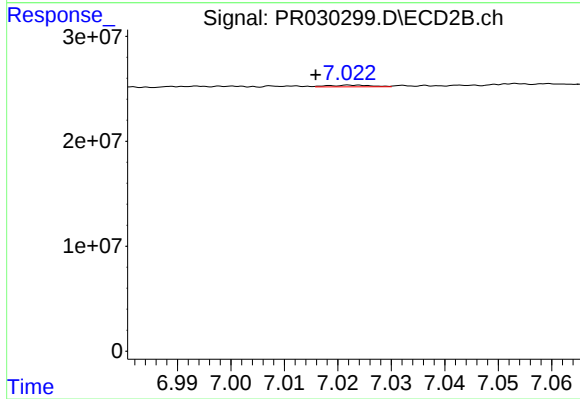
#36 AR-1262-1

R.T.: 6.800 min
Delta R.T.: 0.041 min
Response: 1318851
Conc: 0.52 ng/ml



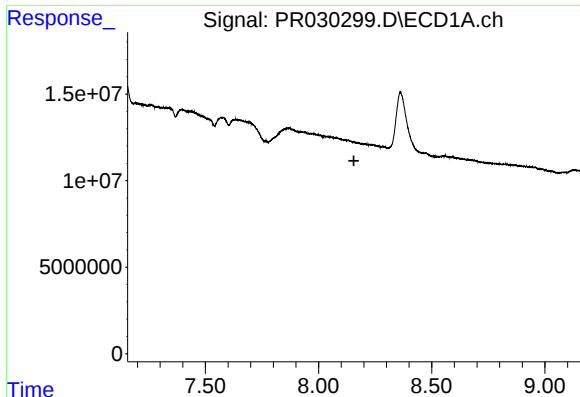
#37 AR-1262-2

R.T.: 7.859 min
Delta R.T.: -0.068 min
Response: 50983560
Conc: 26.69 ng/ml



#37 AR-1262-2

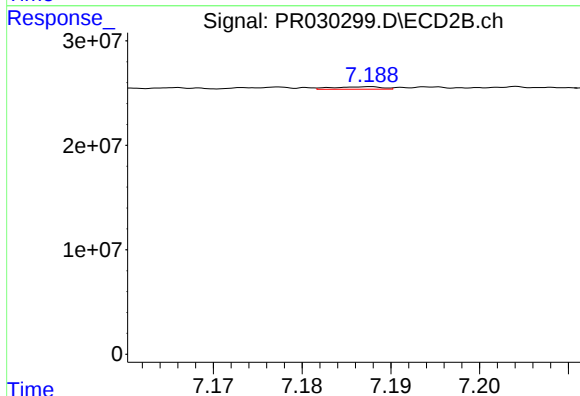
R.T.: 7.023 min
Delta R.T.: 0.007 min
Response: 907878
Conc: 0.50 ng/ml



#38 AR-1262-3

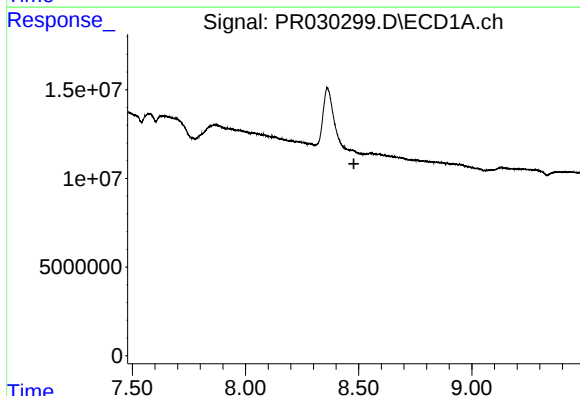
R.T.: 0.000 min
Exp R.T.: 8.156 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



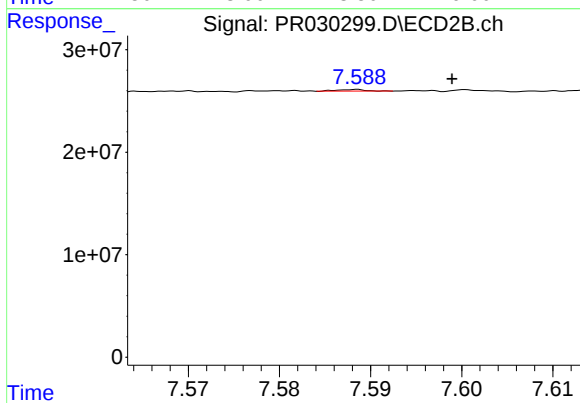
#38 AR-1262-3

R.T.: 7.188 min
Delta R.T.: -0.068 min
Response: 912318
Conc: 0.27 ng/ml



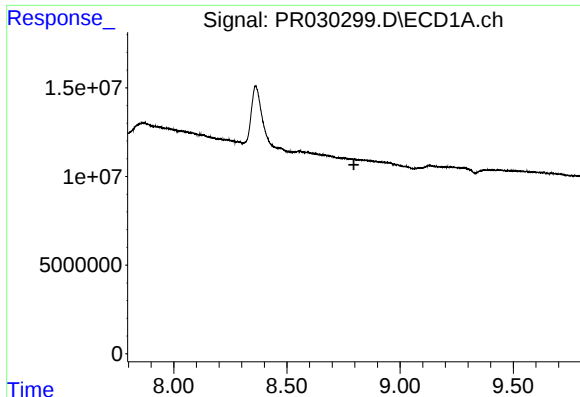
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.479 min
Response: 0
Conc: N.D.



#39 AR-1262-4

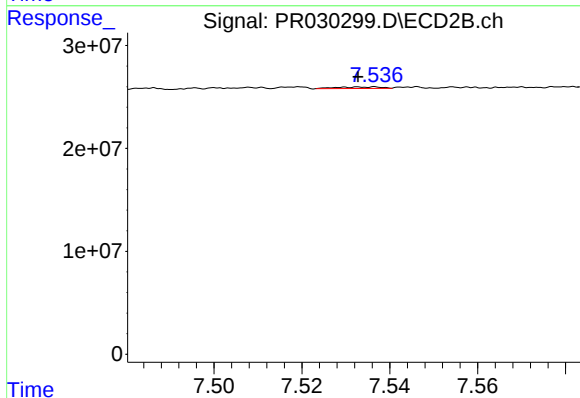
R.T.: 7.588 min
Delta R.T.: -0.011 min
Response: 322397
Conc: 0.15 ng/ml



#41 AR-1268-1

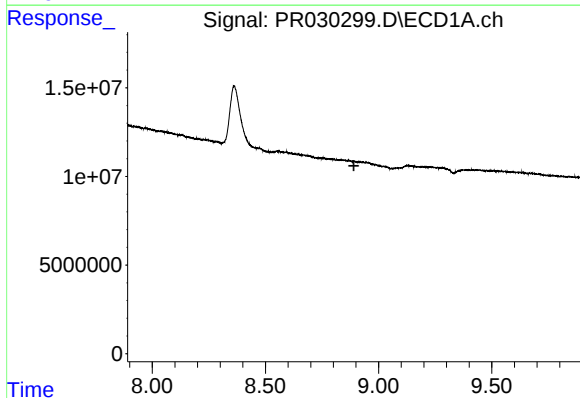
R.T.: 0.000 min
Exp R.T.: 8.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



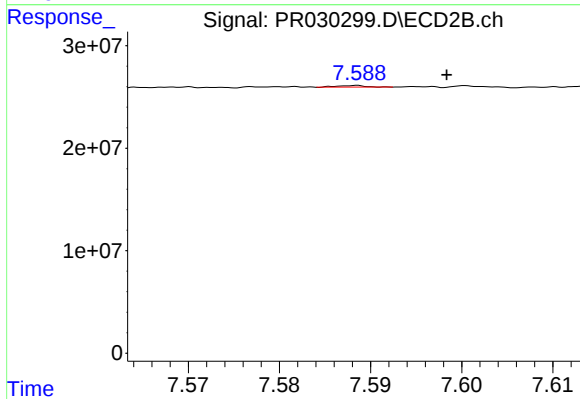
#41 AR-1268-1

R.T.: 7.537 min
Delta R.T.: 0.004 min
Response: 1034817
Conc: 0.26 ng/ml



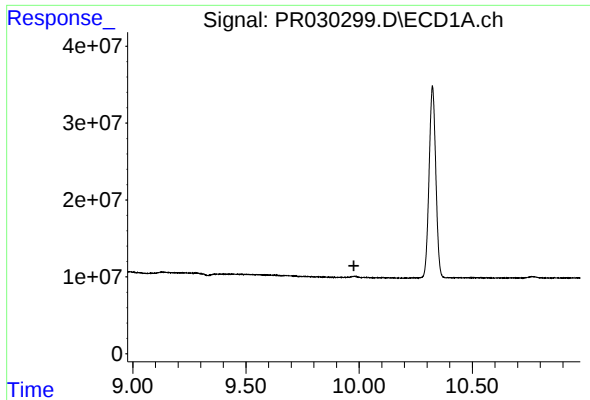
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.891 min
Response: 0
Conc: N.D.



#42 AR-1268-2

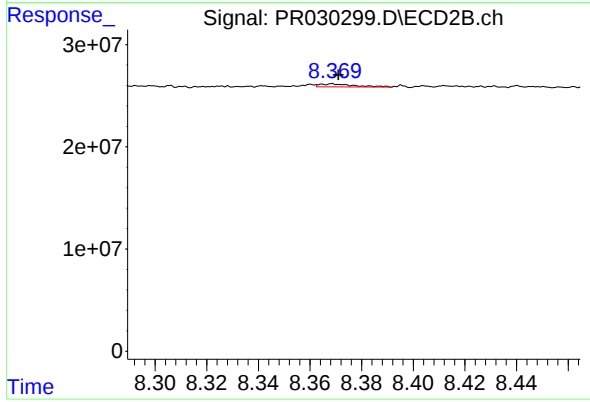
R.T.: 7.588 min
Delta R.T.: -0.010 min
Response: 322397
Conc: 0.09 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.977 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.369 min
Delta R.T.: -0.002 min
Response: 2832054
Conc: 0.44 ng/ml