

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121824\
 Data File : PR069749.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2024 09:26
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 00:16:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 22 04:30:58 2024
 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...	0.000	2.975	0	35597	N.D.	0.006 #
2) SA Decachlor...	0.000	8.204	0	50280	N.D.	0.013 #
Target Compounds						
3) L1 AR-1016-1	0.000	4.136f	0	133833	N.D.	0.669 #
4) L1 AR-1016-2	0.000	4.136	0	133833	N.D.	0.470 #
5) L1 AR-1016-3	0.000	4.252f	0	18323	N.D.	0.120 #
7) L1 AR-1016-5	0.000	4.494f	0	763993	N.D.	5.047 #
8) L2 AR-1221-1	0.000	3.240f	0	523201	N.D.	6.984 #
9) L2 AR-1221-2	0.000	3.262	0	78064	N.D.	1.475 #
10) L2 AR-1221-3	0.000	3.350	0	600508	N.D.	3.577 #
11) L3 AR-1232-1	0.000	3.350	0	600508	N.D.	4.475 #
12) L3 AR-1232-2	0.000	4.136	0	133833	N.D.	1.014 #
13) L3 AR-1232-3	0.000	4.252f	0	18323	N.D.	0.266 #
14) L3 AR-1232-4	0.000	4.428f	0	8416320	N.D.	141.380 #
15) L3 AR-1232-5	0.000	4.494f	0	763993	N.D.	12.097 #
16) L4 AR-1242-1	0.000	4.136f	0	133833	N.D.	0.800 #
17) L4 AR-1242-2	0.000	4.136	0	133833	N.D.	0.563 #
18) L4 AR-1242-3	0.000	4.252f	0	18323	N.D.	0.144 #
19) L4 AR-1242-4	0.000	4.428f	0	8416320	N.D.	69.463 #
20) L4 AR-1242-5	5.844	4.953	517037	47524815	25.216	329.535 #
21) L5 AR-1248-1	0.000	4.136f	0	133833	N.D.	1.072 #
23) L5 AR-1248-3	0.000	4.428f	0	8416320	N.D.	48.105 #
24) L5 AR-1248-4	5.786	4.494f	2137608	763993	61.317	3.721 #
25) L5 AR-1248-5	5.844	4.953	517037	47524815	14.951	241.682 #
26) L6 AR-1254-1	5.786	4.953	2137608	47524815	59.480	159.272 #
27) L6 AR-1254-2	6.011	5.082	380992	14399269	6.923	56.222 #
28) L6 AR-1254-3	0.000	5.506	0	5649377	N.D.	14.299 #
29) L6 AR-1254-4	6.762f	5.775	254628	6284762	6.264	25.663 #
31) L7 AR-1260-1	0.000	5.661	0	14759458	N.D.	58.259 #
32) L7 AR-1260-2	0.000	5.878	0	3756041	N.D.	12.673 #
33) L7 AR-1260-3	0.000	6.029	0	1025401	N.D.	3.618 #
34) L7 AR-1260-4	0.000	6.492f	0	247525	N.D.	1.025 #
35) L7 AR-1260-5	0.000	6.790	0	433610	N.D.	0.760 #
37) L8 AR-1262-2	0.000	6.790	0	433610	N.D.	0.683 #
38) L8 AR-1262-3	0.000	7.118	0	259580	N.D.	1.038 #
39) L8 AR-1262-4	0.000	7.118f	0	259580	N.D.	0.547 #
40) L8 AR-1262-5	0.000	7.655f	0	1244773	N.D.	5.710 #
41) L9 AR-1268-1	0.000	7.118	0	259580	N.D.	0.354 #
42) L9 AR-1268-2	0.000	7.118f	0	259580	N.D.	0.379 #
43) L9 AR-1268-3	0.000	7.428	0	902461	N.D.	1.571 #
44) L9 AR-1268-4	0.000	7.655f	0	1244773	N.D.	5.035 #
45) L9 AR-1268-5	0.000	8.000	0	223232	N.D.	0.122 #

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2024 09:26
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 00:16:47 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 22 04:30:58 2024
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

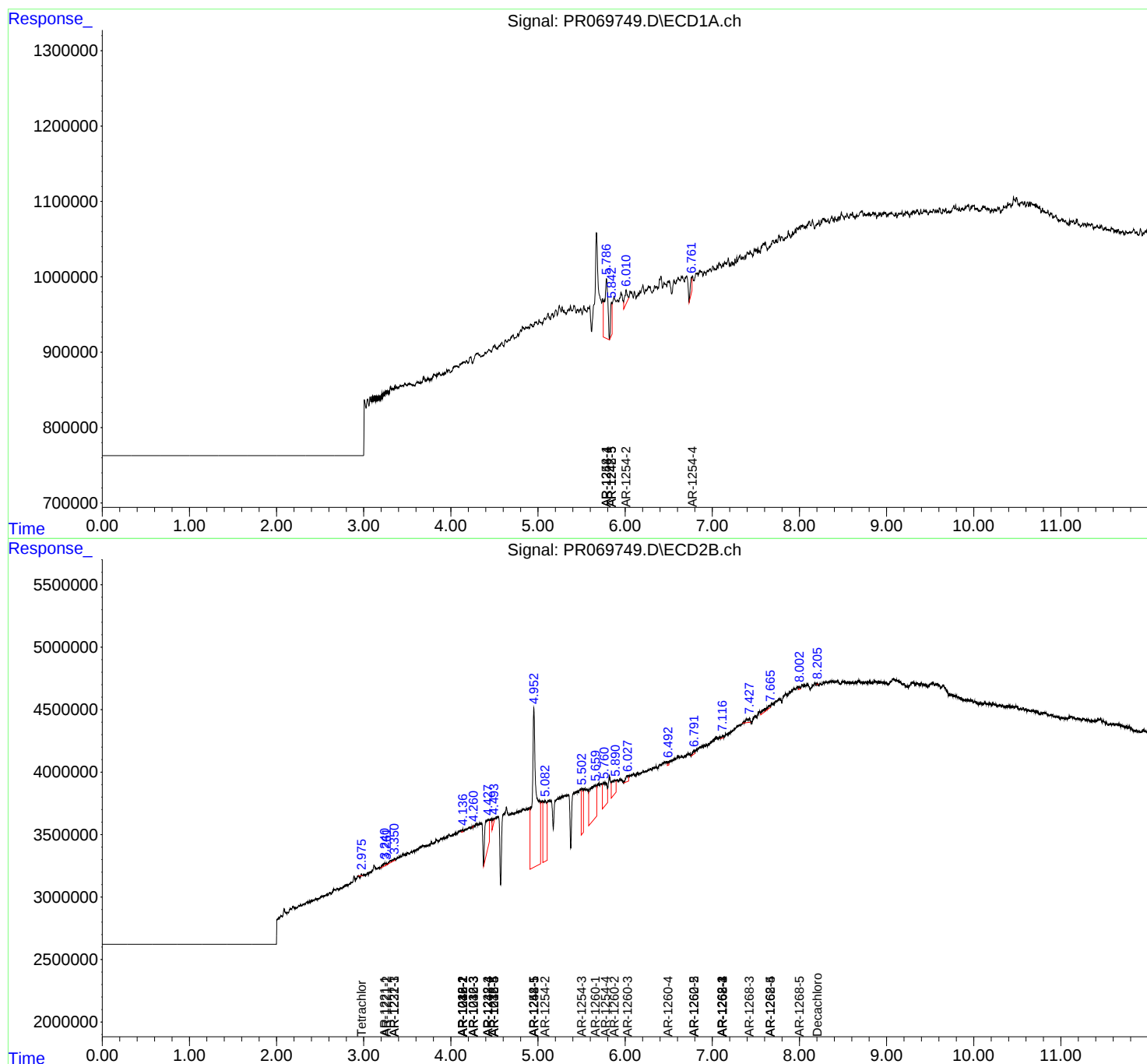
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

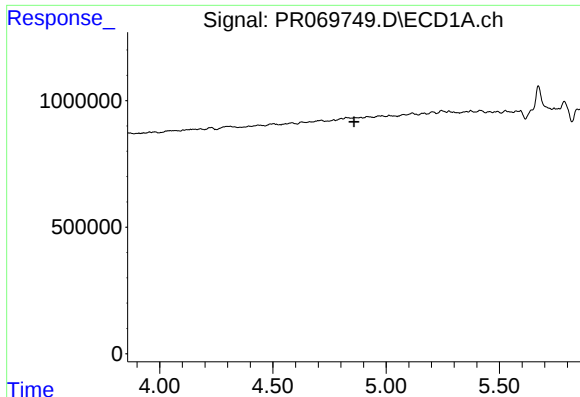
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121824\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2024 09:26
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Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 00:16:47 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
Quant Title : GC EXTRACTABLES
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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

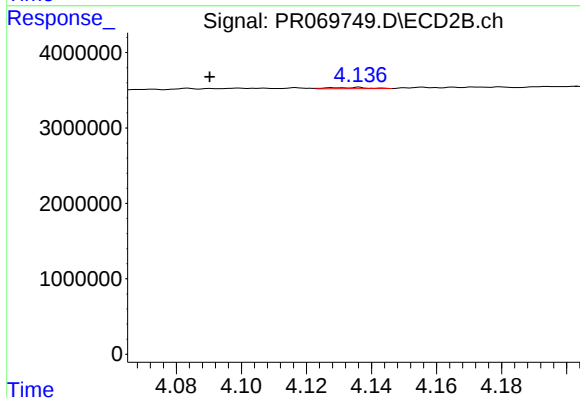




#3 AR-1016-1

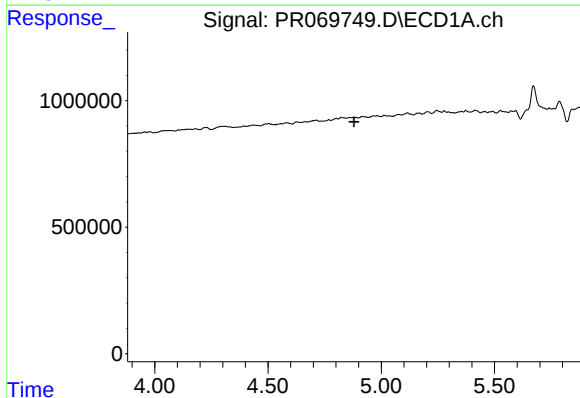
R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



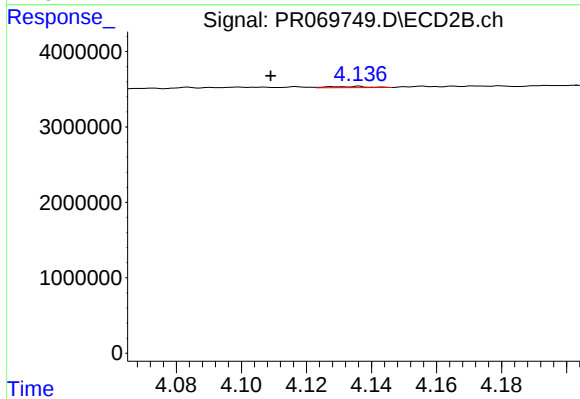
#3 AR-1016-1

R.T.: 4.136 min
Delta R.T.: 0.046 min
Response: 133833
Conc: 0.67 ng/ml



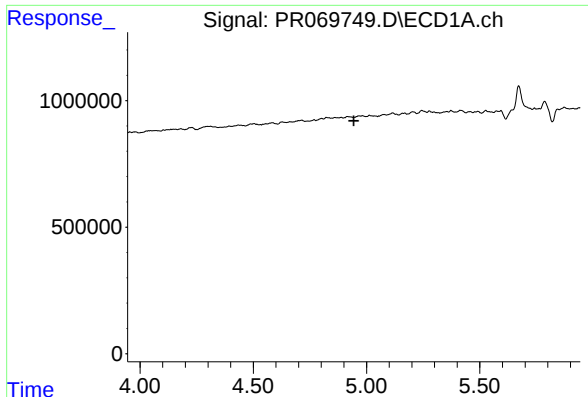
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.880 min
Response: 0
Conc: N.D.



#4 AR-1016-2

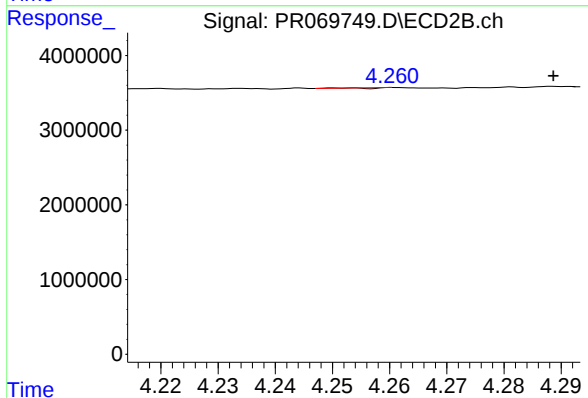
R.T.: 4.136 min
Delta R.T.: 0.027 min
Response: 133833
Conc: 0.47 ng/ml



#5 AR-1016-3

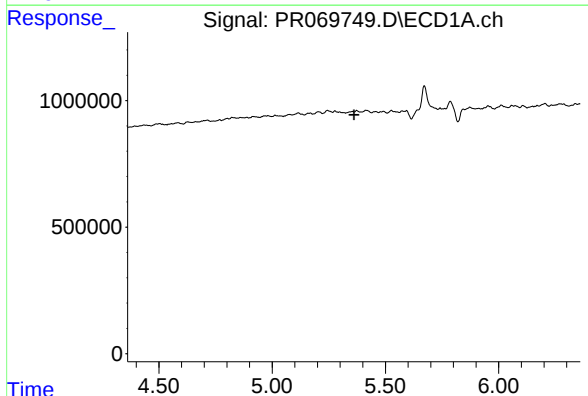
R.T.: 0.000 min
Exp R.T.: 4.944 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



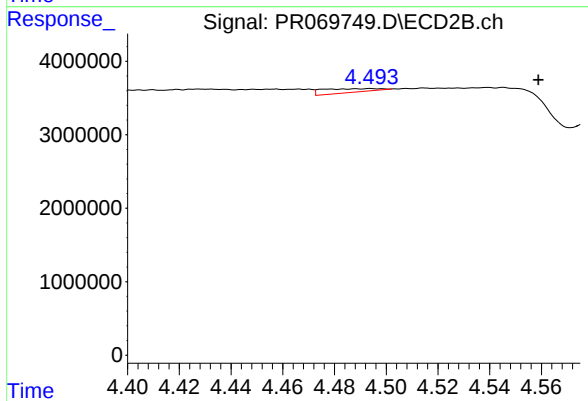
#5 AR-1016-3

R.T.: 4.252 min
Delta R.T.: -0.037 min
Response: 18323
Conc: 0.12 ng/ml



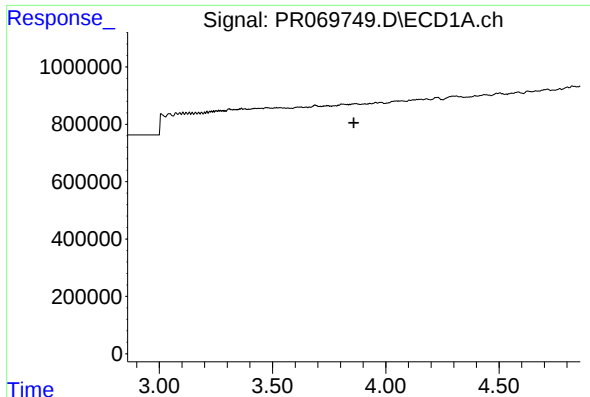
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.362 min
Response: 0
Conc: N.D.



#7 AR-1016-5

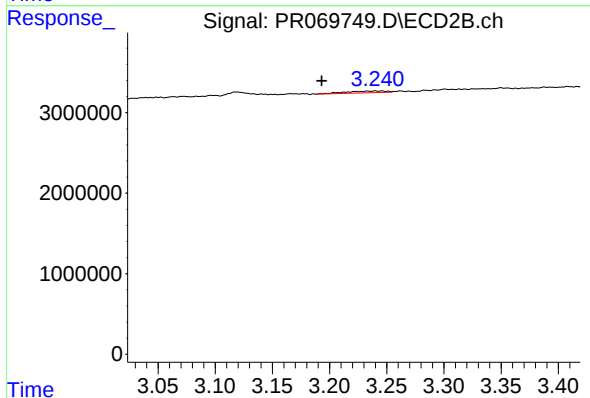
R.T.: 4.494 min
Delta R.T.: -0.065 min
Response: 763993
Conc: 5.05 ng/ml



#8 AR-1221-1

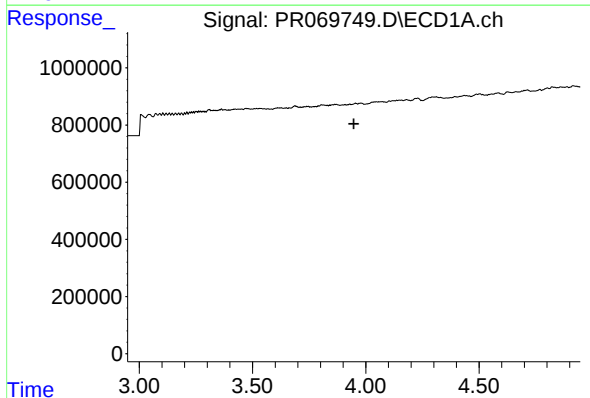
R.T.: 0.000 min
Exp R.T.: 3.859 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



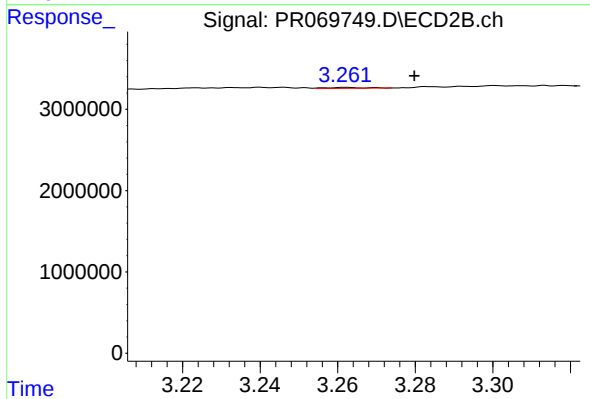
#8 AR-1221-1

R.T.: 3.240 min
Delta R.T.: 0.047 min
Response: 523201
Conc: 6.98 ng/ml



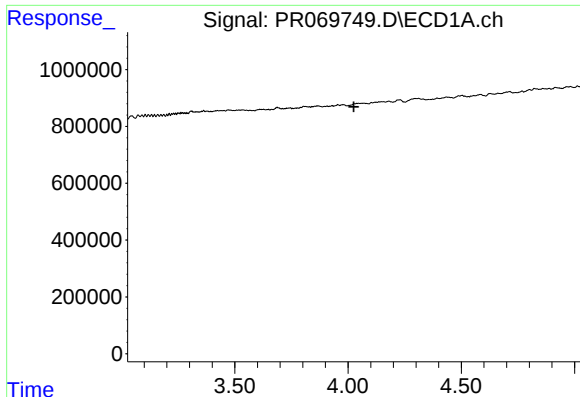
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 3.947 min
Response: 0
Conc: N.D.



#9 AR-1221-2

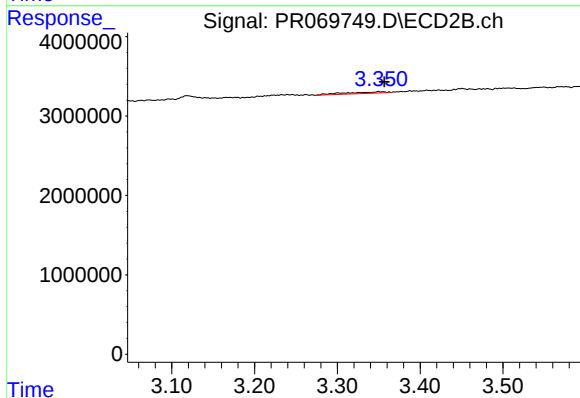
R.T.: 3.262 min
Delta R.T.: -0.018 min
Response: 78064
Conc: 1.47 ng/ml



#10 AR-1221-3

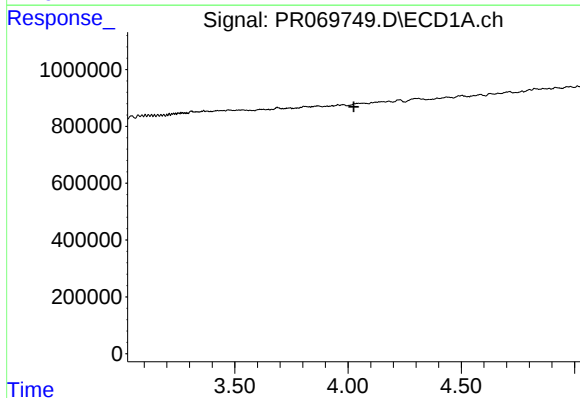
R.T.: 0.000 min
Exp R.T.: 4.025 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



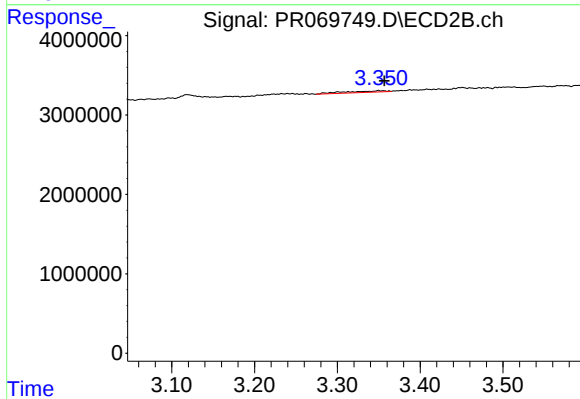
#10 AR-1221-3

R.T.: 3.350 min
Delta R.T.: -0.007 min
Response: 600508
Conc: 3.58 ng/ml



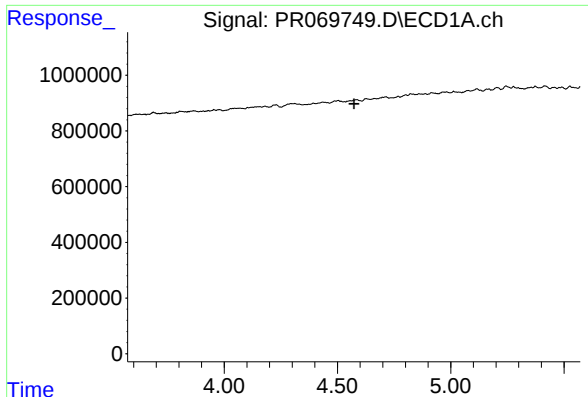
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.026 min
Response: 0
Conc: N.D.



#11 AR-1232-1

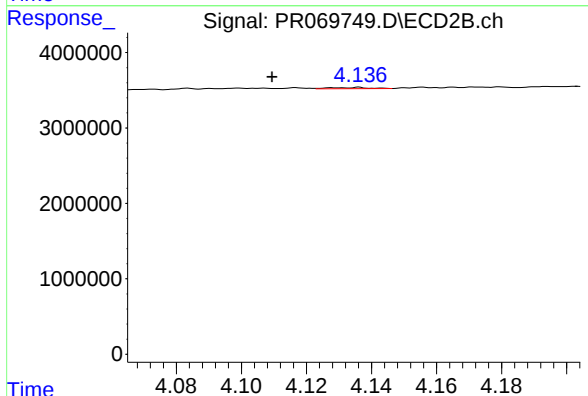
R.T.: 3.350 min
Delta R.T.: -0.007 min
Response: 600508
Conc: 4.48 ng/ml



#12 AR-1232-2

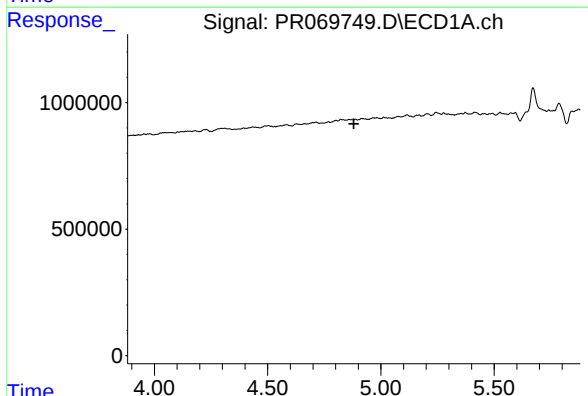
R.T.: 0.000 min
Exp R.T.: 4.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



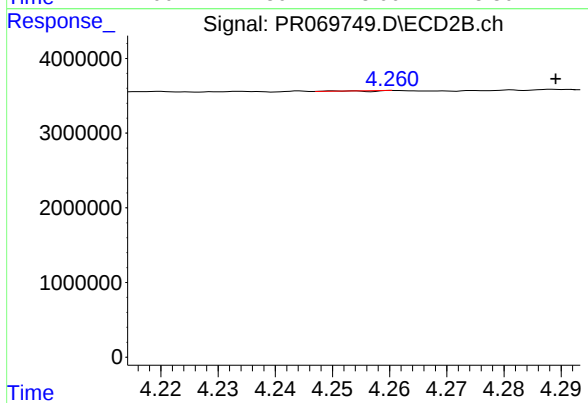
#12 AR-1232-2

R.T.: 4.136 min
Delta R.T.: 0.027 min
Response: 133833
Conc: 1.01 ng/ml



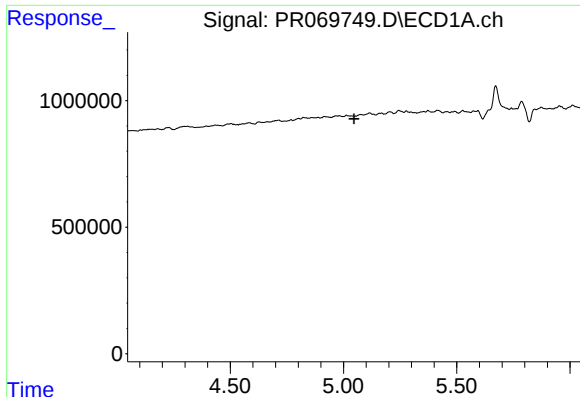
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.880 min
Response: 0
Conc: N.D.



#13 AR-1232-3

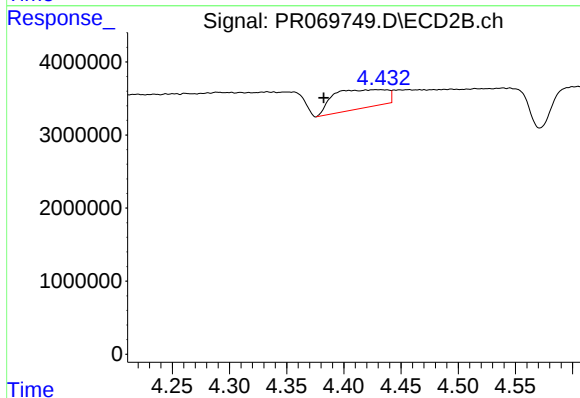
R.T.: 4.252 min
Delta R.T.: -0.037 min
Response: 18323
Conc: 0.27 ng/ml



#14 AR-1232-4

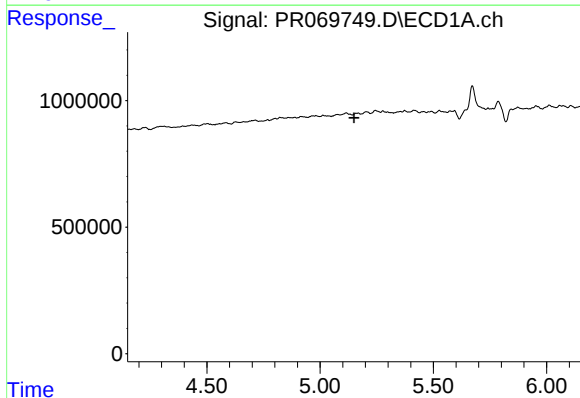
R.T.: 0.000 min
Exp R.T.: 5.047 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



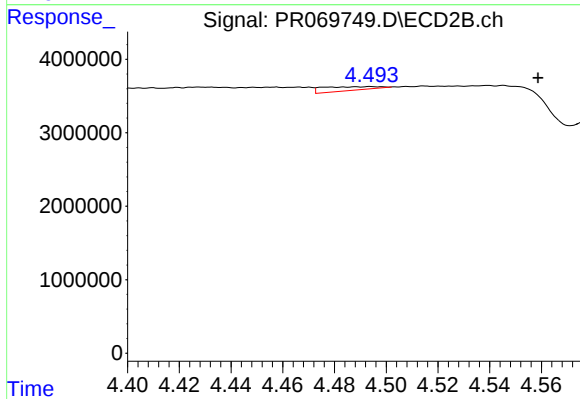
#14 AR-1232-4

R.T.: 4.428 min
Delta R.T.: 0.046 min
Response: 8416320
Conc: 141.38 ng/ml



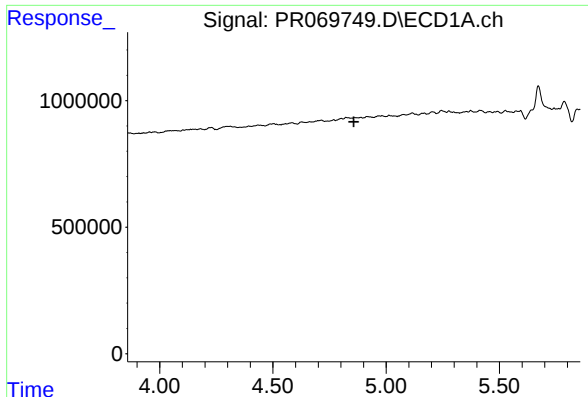
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.150 min
Response: 0
Conc: N.D.



#15 AR-1232-5

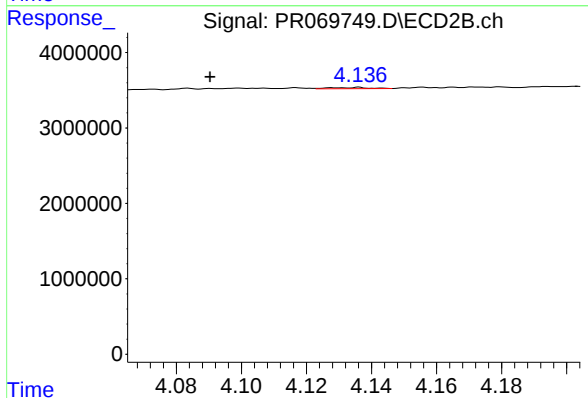
R.T.: 4.494 min
Delta R.T.: -0.065 min
Response: 763993
Conc: 12.10 ng/ml



#16 AR-1242-1

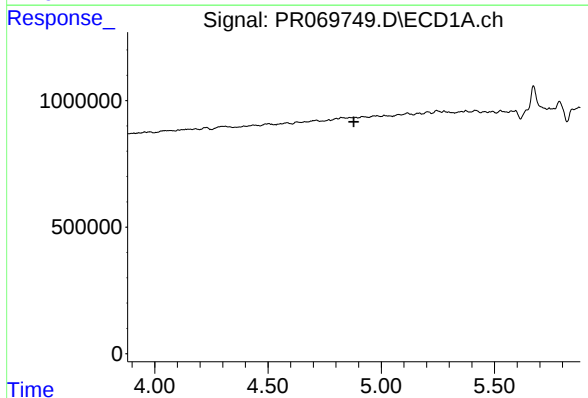
R.T.: 0.000 min
Exp R.T.: 4.857 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



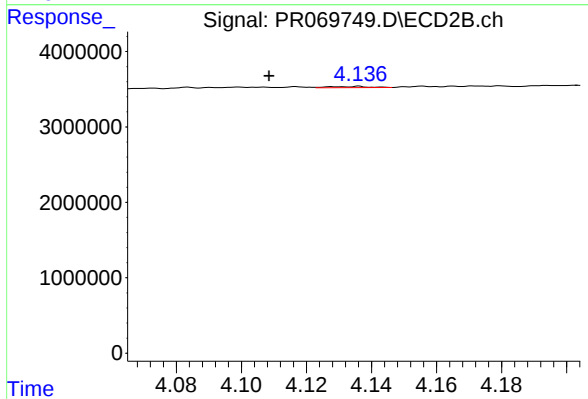
#16 AR-1242-1

R.T.: 4.136 min
Delta R.T.: 0.046 min
Response: 133833
Conc: 0.80 ng/ml



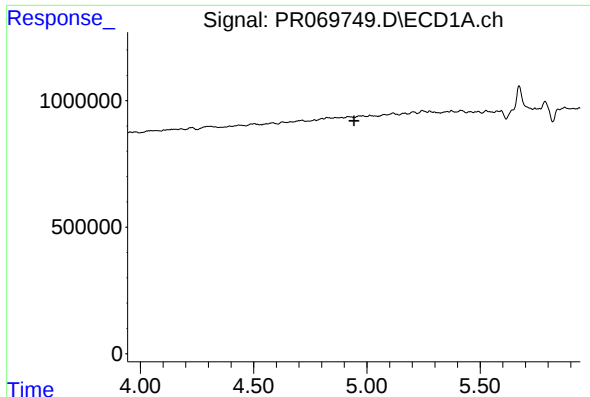
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.879 min
Response: 0
Conc: N.D.



#17 AR-1242-2

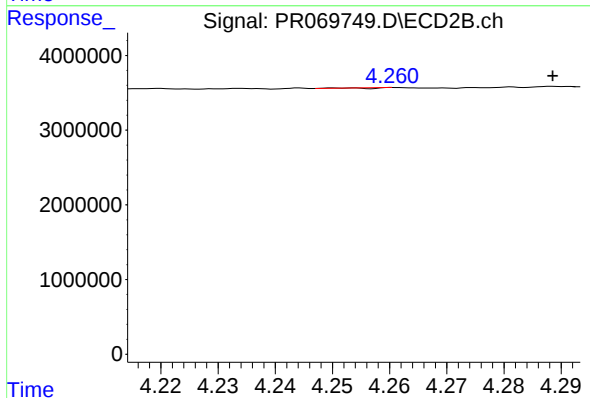
R.T.: 4.136 min
Delta R.T.: 0.027 min
Response: 133833
Conc: 0.56 ng/ml



#18 AR-1242-3

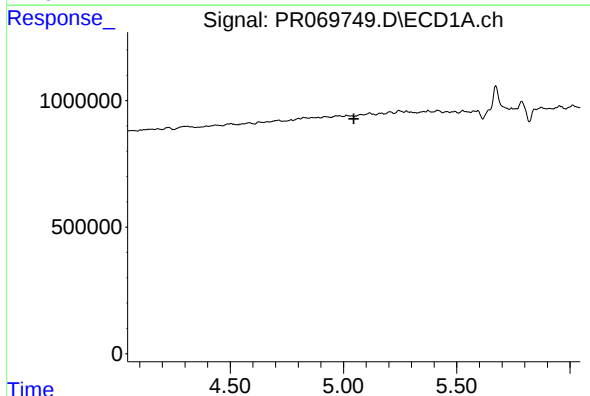
R.T.: 0.000 min
Exp R.T.: 4.943 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



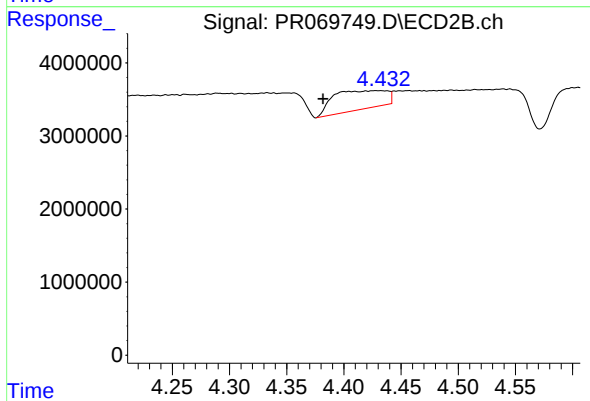
#18 AR-1242-3

R.T.: 4.252 min
Delta R.T.: -0.037 min
Response: 18323
Conc: 0.14 ng/ml



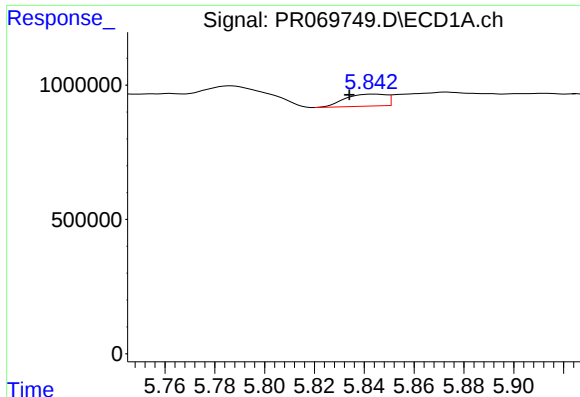
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.046 min
Response: 0
Conc: N.D.



#19 AR-1242-4

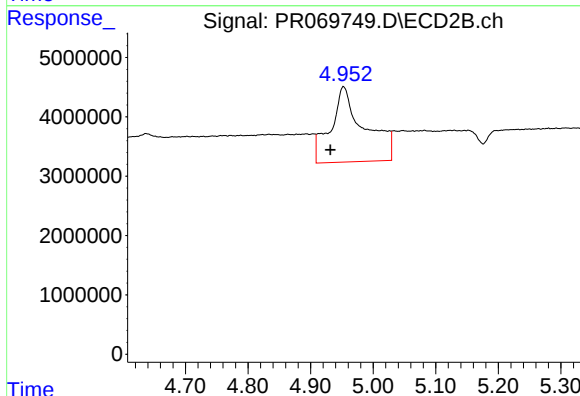
R.T.: 4.428 min
Delta R.T.: 0.046 min
Response: 8416320
Conc: 69.46 ng/ml



#20 AR-1242-5

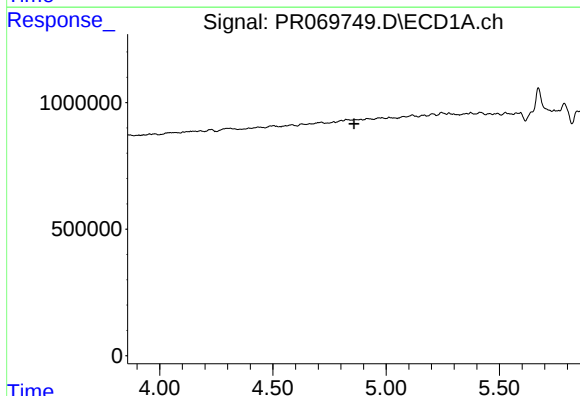
R.T.: 5.844 min
Delta R.T.: 0.010 min
Response: 517037
Conc: 25.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



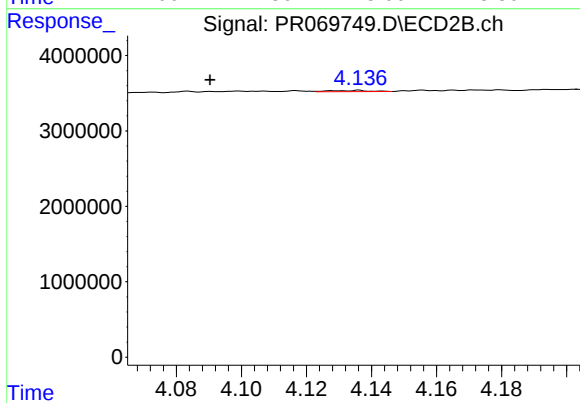
#20 AR-1242-5

R.T.: 4.953 min
Delta R.T.: 0.021 min
Response: 47524815
Conc: 329.53 ng/ml



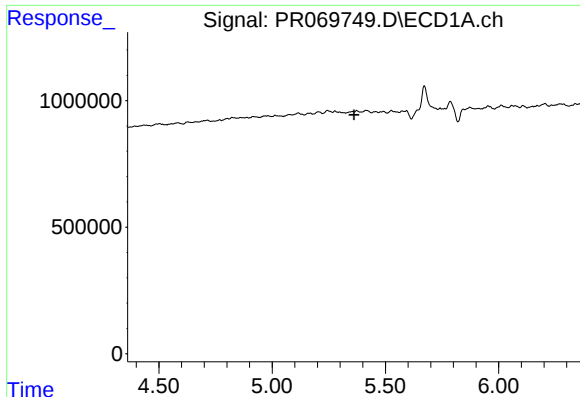
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.858 min
Response: 0
Conc: N.D.



#21 AR-1248-1

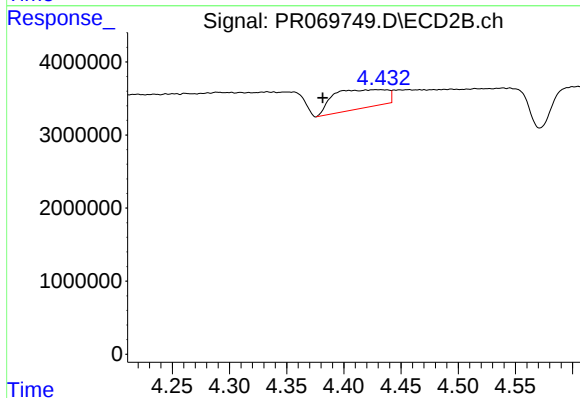
R.T.: 4.136 min
Delta R.T.: 0.046 min
Response: 133833
Conc: 1.07 ng/ml



#23 AR-1248-3

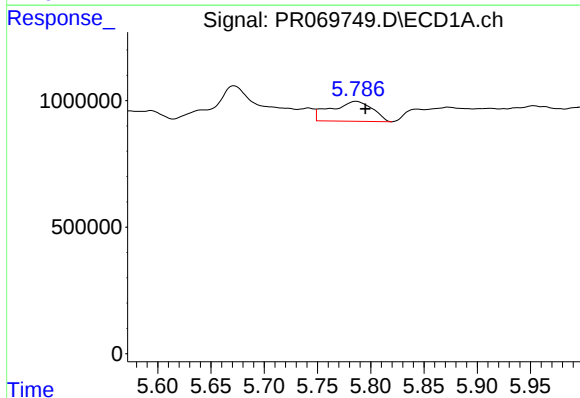
R.T.: 0.000 min
Exp R.T.: 5.361 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



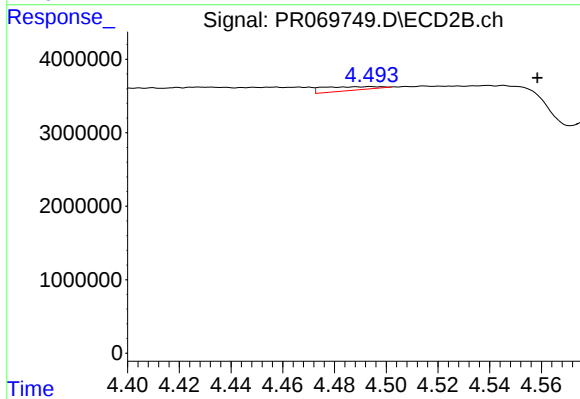
#23 AR-1248-3

R.T.: 4.428 min
Delta R.T.: 0.046 min
Response: 8416320
Conc: 48.11 ng/ml



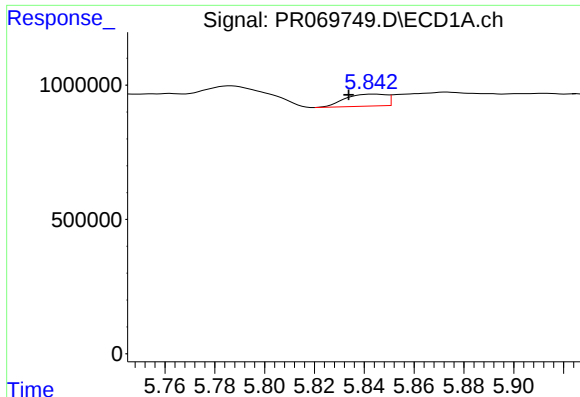
#24 AR-1248-4

R.T.: 5.786 min
Delta R.T.: -0.009 min
Response: 2137608
Conc: 61.32 ng/ml



#24 AR-1248-4

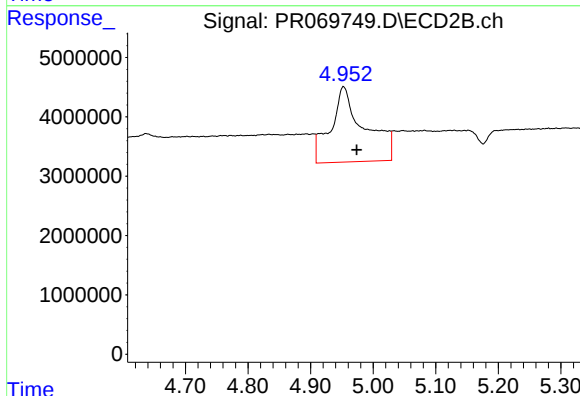
R.T.: 4.494 min
Delta R.T.: -0.064 min
Response: 763993
Conc: 3.72 ng/ml



#25 AR-1248-5

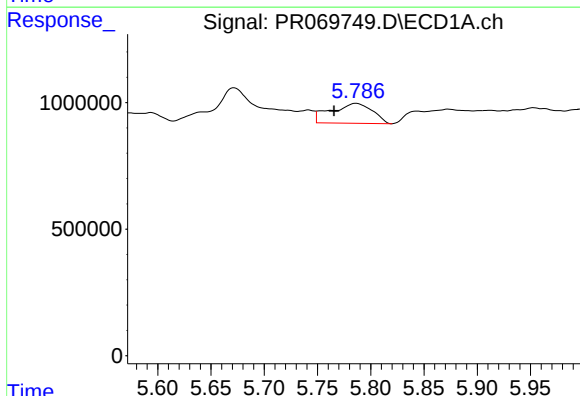
R.T.: 5.844 min
Delta R.T.: 0.010 min
Response: 517037
Conc: 14.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



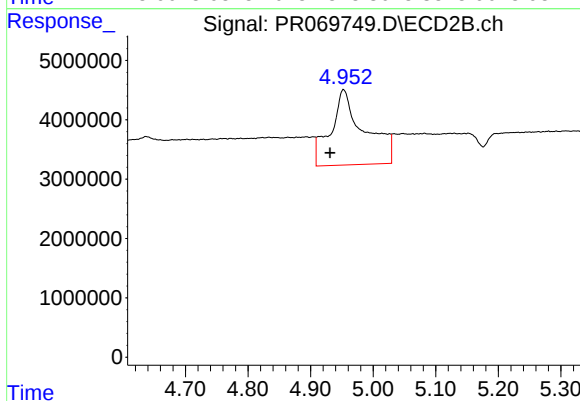
#25 AR-1248-5

R.T.: 4.953 min
Delta R.T.: -0.021 min
Response: 47524815
Conc: 241.68 ng/ml



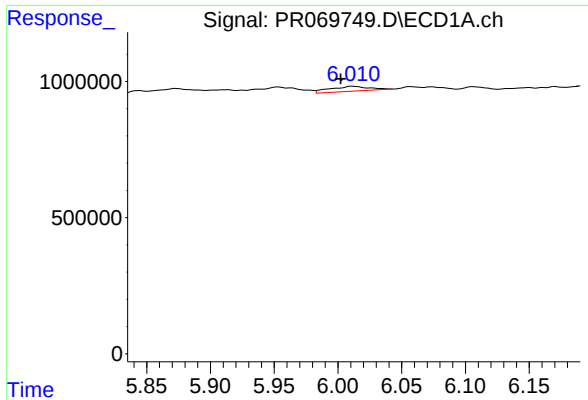
#26 AR-1254-1

R.T.: 5.786 min
Delta R.T.: 0.021 min
Response: 2137608
Conc: 59.48 ng/ml



#26 AR-1254-1

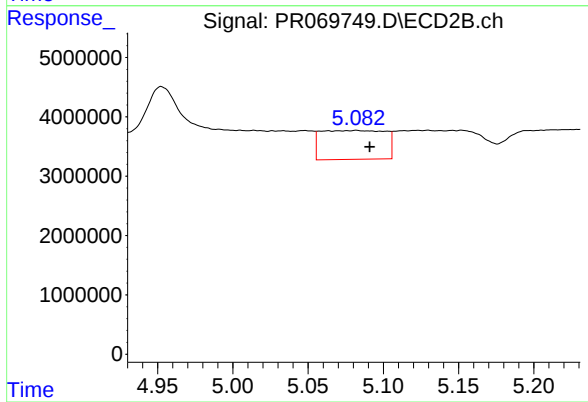
R.T.: 4.953 min
Delta R.T.: 0.021 min
Response: 47524815
Conc: 159.27 ng/ml



#27 AR-1254-2

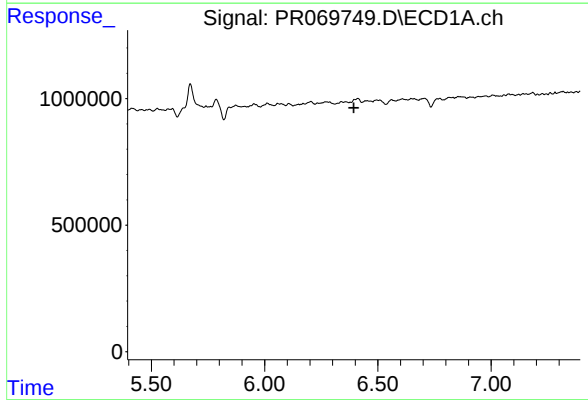
R.T.: 6.011 min
Delta R.T.: 0.009 min
Response: 380992
Conc: 6.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



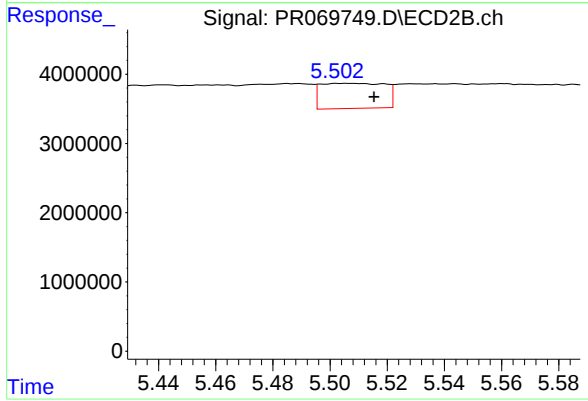
#27 AR-1254-2

R.T.: 5.082 min
Delta R.T.: -0.009 min
Response: 14399269
Conc: 56.22 ng/ml



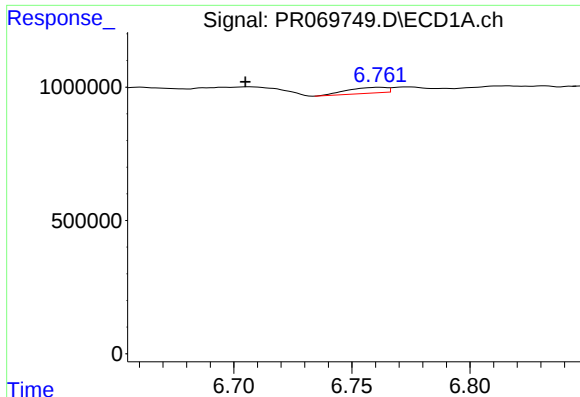
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



#28 AR-1254-3

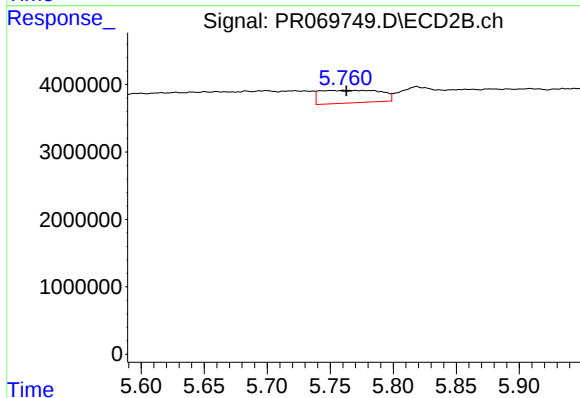
R.T.: 5.506 min
Delta R.T.: -0.009 min
Response: 5649377
Conc: 14.30 ng/ml



#29 AR-1254-4

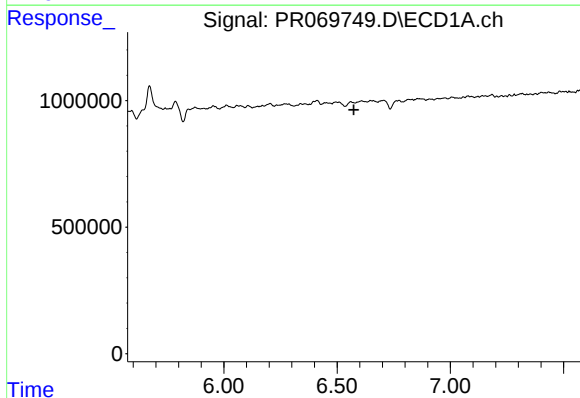
R.T.: 6.762 min
Delta R.T.: 0.057 min
Response: 254628
Conc: 6.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



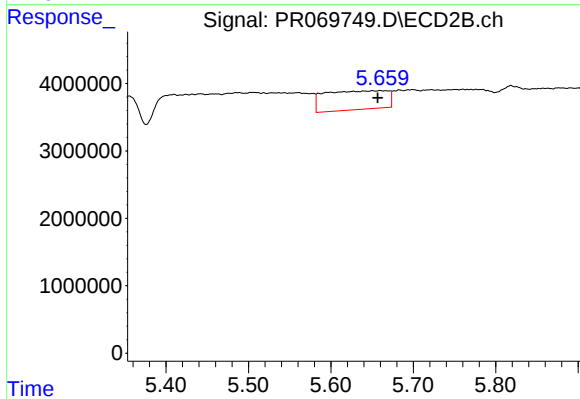
#29 AR-1254-4

R.T.: 5.775 min
Delta R.T.: 0.012 min
Response: 6284762
Conc: 25.66 ng/ml



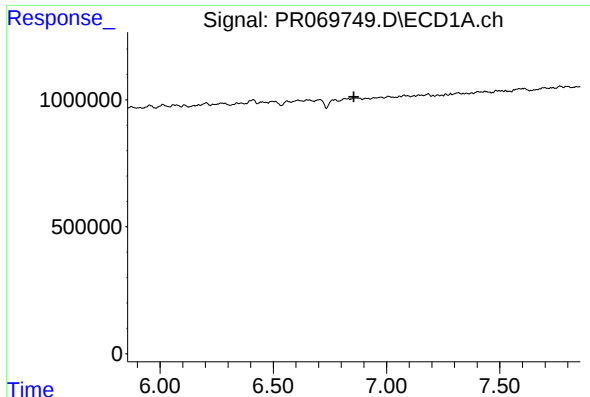
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.574 min
Response: 0
Conc: N.D.



#31 AR-1260-1

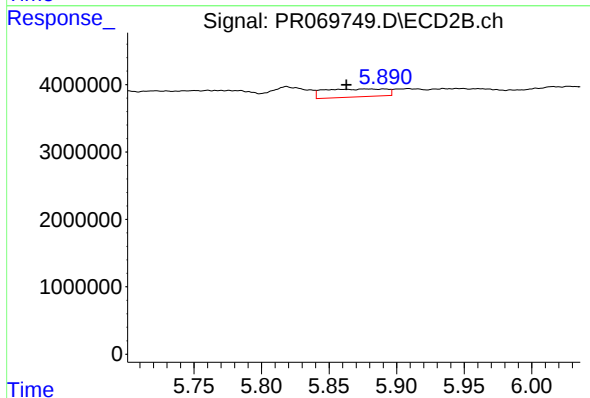
R.T.: 5.661 min
Delta R.T.: 0.004 min
Response: 14759458
Conc: 58.26 ng/ml



#32 AR-1260-2

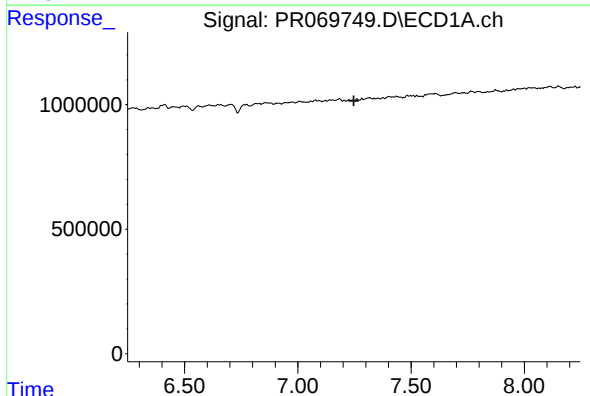
R.T.: 0.000 min
Exp R.T.: 6.856 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



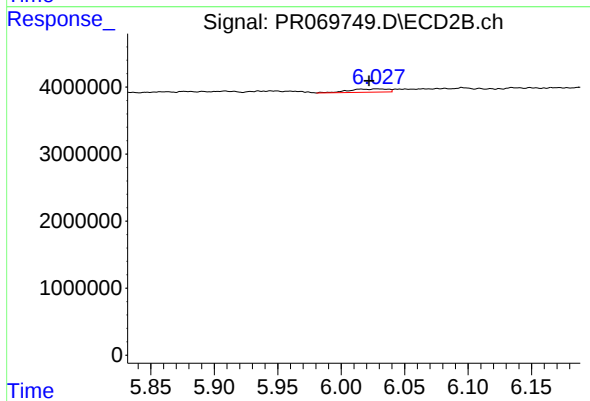
#32 AR-1260-2

R.T.: 5.878 min
Delta R.T.: 0.015 min
Response: 3756041
Conc: 12.67 ng/ml



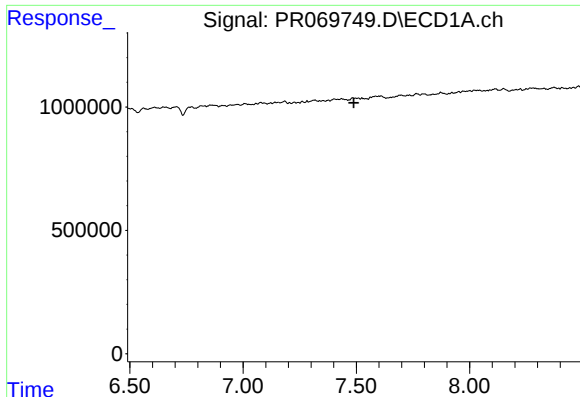
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.247 min
Response: 0
Conc: N.D.



#33 AR-1260-3

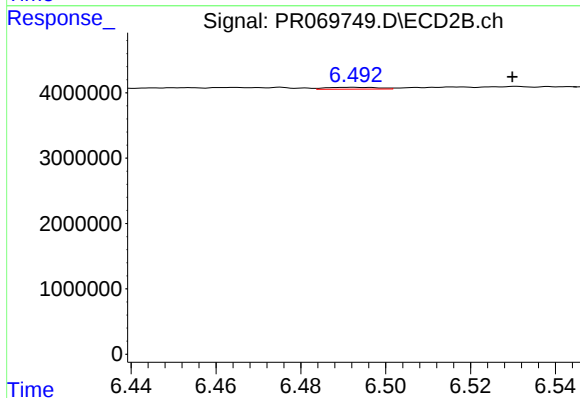
R.T.: 6.029 min
Delta R.T.: 0.007 min
Response: 1025401
Conc: 3.62 ng/ml



#34 AR-1260-4

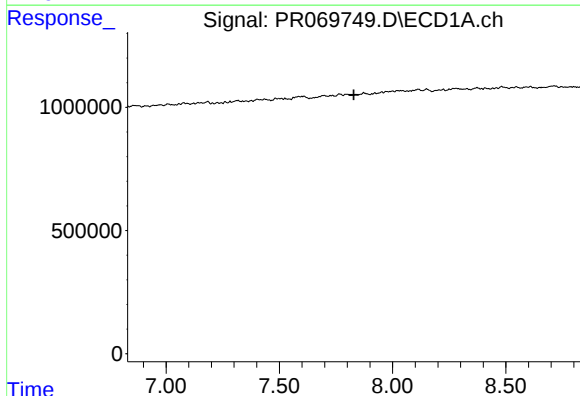
R.T.: 0.000 min
Exp R.T.: 7.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



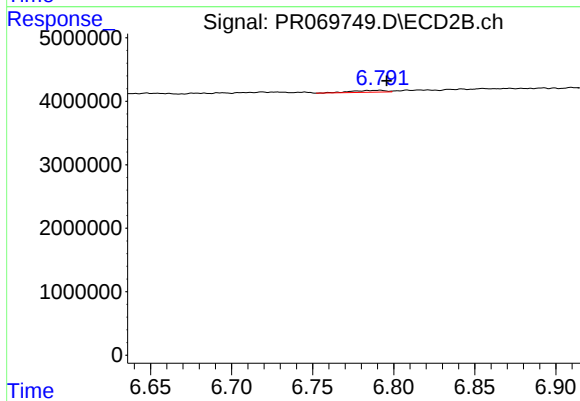
#34 AR-1260-4

R.T.: 6.492 min
Delta R.T.: -0.037 min
Response: 247525
Conc: 1.02 ng/ml



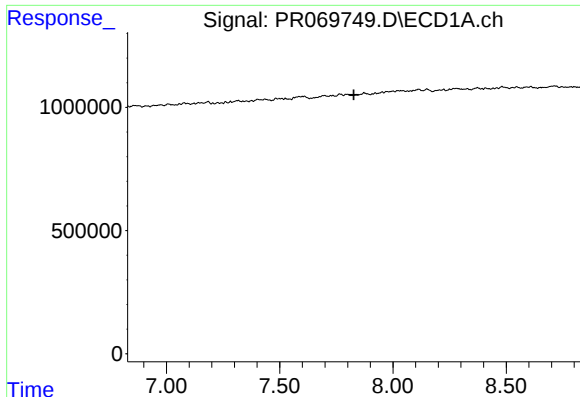
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.829 min
Response: 0
Conc: N.D.



#35 AR-1260-5

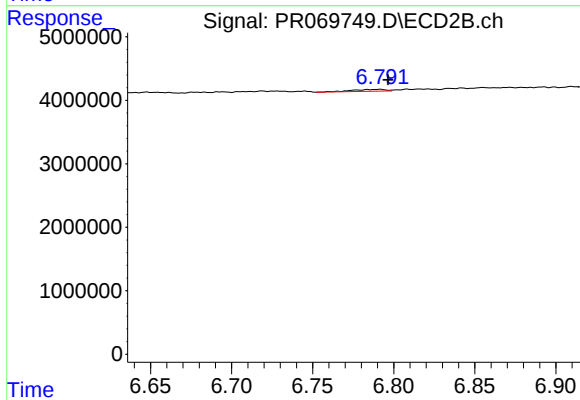
R.T.: 6.790 min
Delta R.T.: -0.006 min
Response: 433610
Conc: 0.76 ng/ml



#37 AR-1262-2

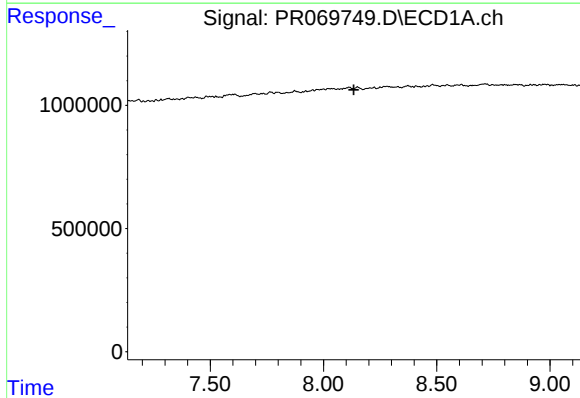
R.T.: 0.000 min
Exp R.T.: 7.828 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



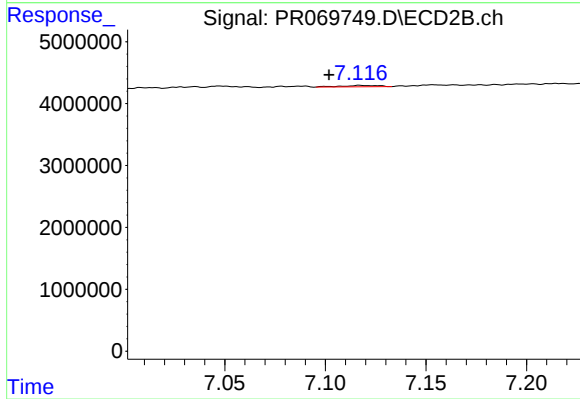
#37 AR-1262-2

R.T.: 6.790 min
Delta R.T.: -0.007 min
Response: 433610
Conc: 0.68 ng/ml



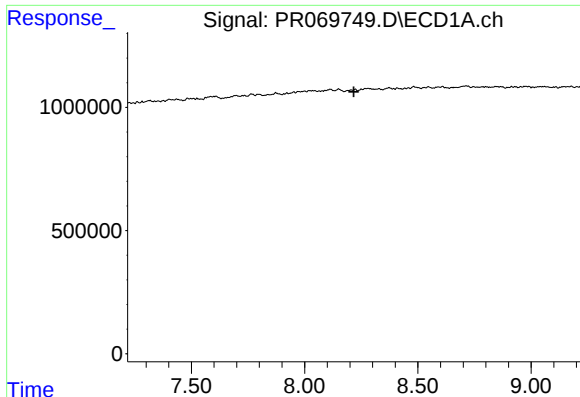
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.134 min
Response: 0
Conc: N.D.



#38 AR-1262-3

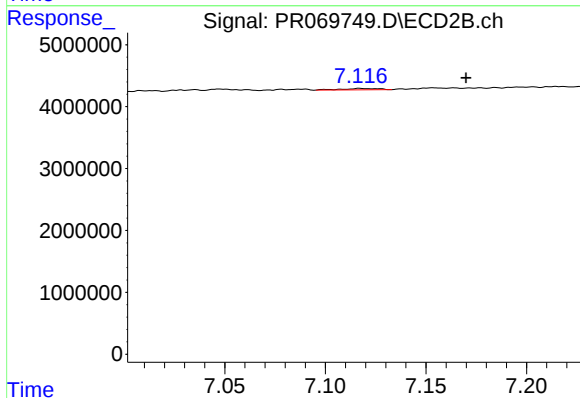
R.T.: 7.118 min
Delta R.T.: 0.016 min
Response: 259580
Conc: 1.04 ng/ml



#39 AR-1262-4

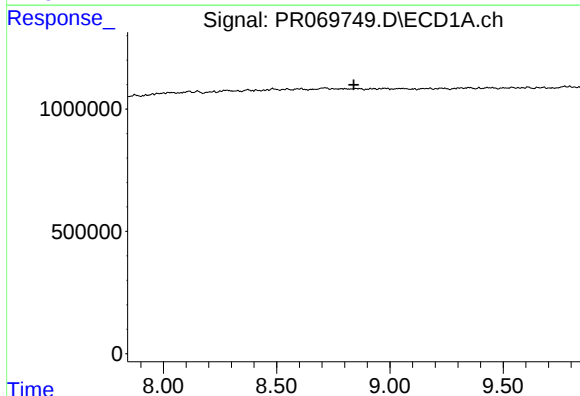
R.T.: 0.000 min
Exp R.T.: 8.218 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



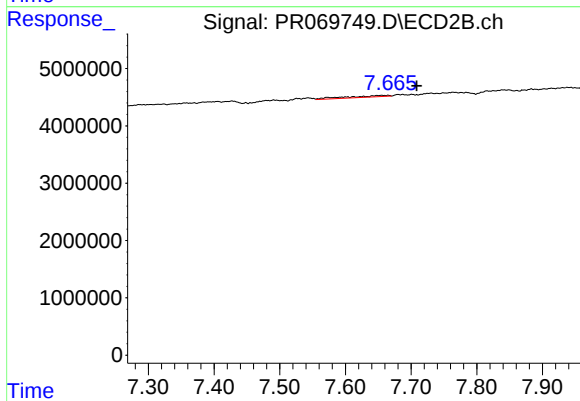
#39 AR-1262-4

R.T.: 7.118 min
Delta R.T.: -0.052 min
Response: 259580
Conc: 0.55 ng/ml



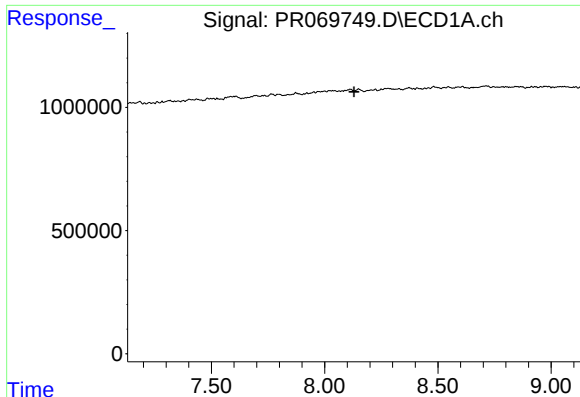
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.841 min
Response: 0
Conc: N.D.



#40 AR-1262-5

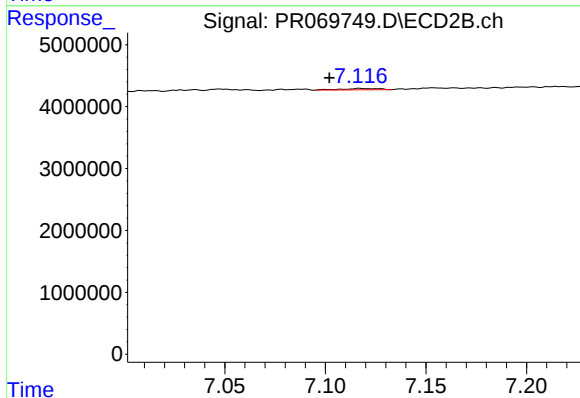
R.T.: 7.655 min
Delta R.T.: -0.053 min
Response: 1244773
Conc: 5.71 ng/ml



#41 AR-1268-1

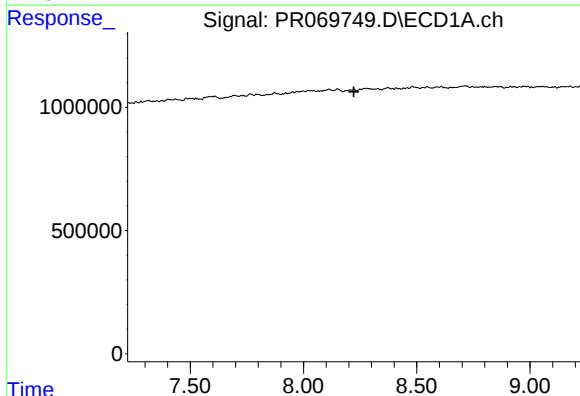
R.T.: 0.000 min
Exp R.T.: 8.130 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



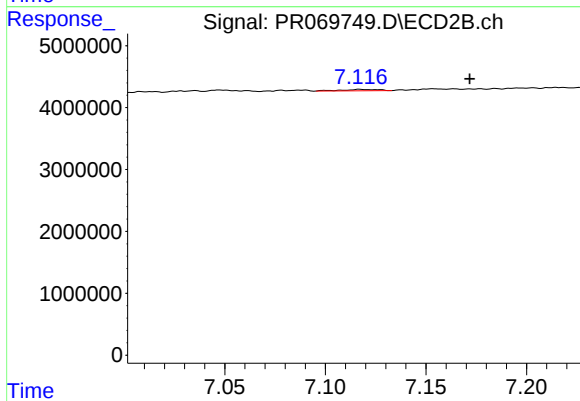
#41 AR-1268-1

R.T.: 7.118 min
Delta R.T.: 0.016 min
Response: 259580
Conc: 0.35 ng/ml



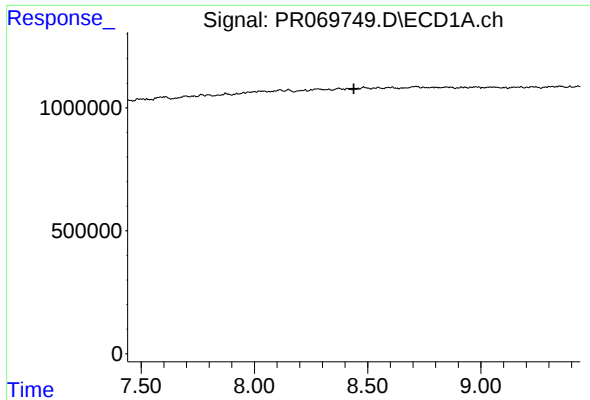
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.222 min
Response: 0
Conc: N.D.



#42 AR-1268-2

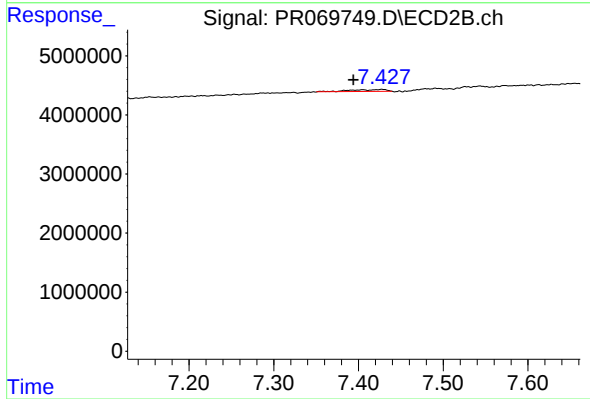
R.T.: 7.118 min
Delta R.T.: -0.053 min
Response: 259580
Conc: 0.38 ng/ml



#43 AR-1268-3

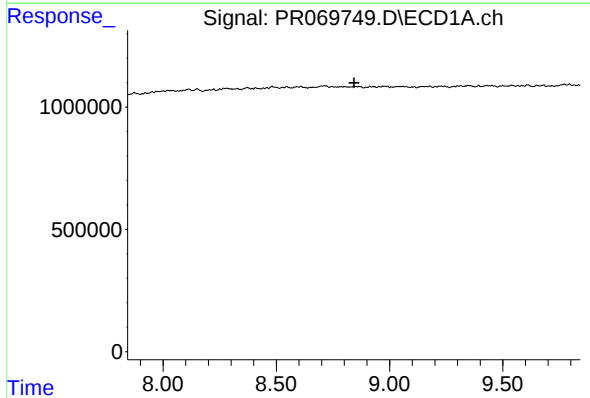
R.T.: 0.000 min
Exp R.T.: 8.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



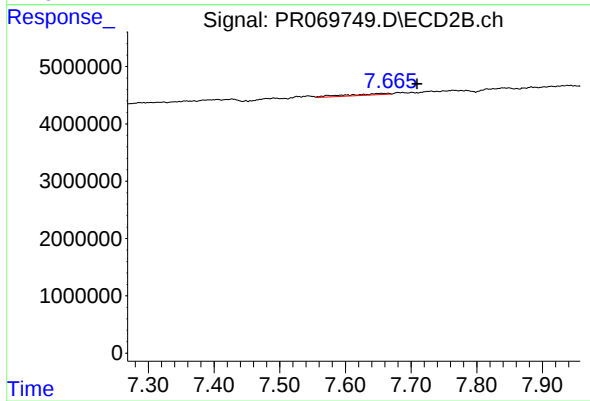
#43 AR-1268-3

R.T.: 7.428 min
Delta R.T.: 0.033 min
Response: 902461
Conc: 1.57 ng/ml



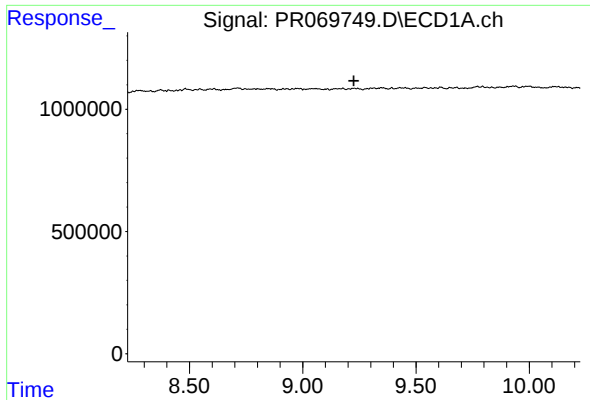
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.843 min
Response: 0
Conc: N.D.



#44 AR-1268-4

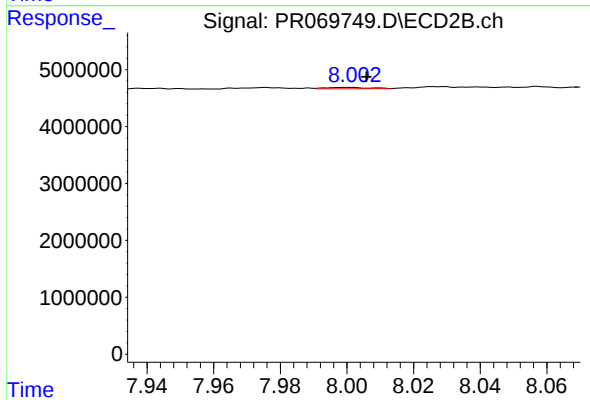
R.T.: 7.655 min
Delta R.T.: -0.054 min
Response: 1244773
Conc: 5.04 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.226 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.000 min
Delta R.T.: -0.006 min
Response: 223232
Conc: 0.12 ng/ml