

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR013025\
 Data File : PR070157.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2025 21:19
 Operator : AJ\MA
 Sample : Q1197-18
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 08:19:19 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011625CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 18 01:55:37 2025
 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...	3.626	2.957	22571997	119.8E6	20.221	18.847
2)	SA Decachlor...	9.512	8.228	11040004	61308878	21.335	17.444
Target Compounds							
3)	L1 AR-1016-1	4.799f	4.029f	988703	1021588	35.125	5.668 #
4)	L1 AR-1016-2	0.000	4.143f	0	1444541	N.D.	5.462 #
5)	L1 AR-1016-3	0.000	4.222f	0	870162	N.D.	6.197 #
6)	L1 AR-1016-4	0.000	4.383f	0	257862	N.D.	2.072 #
7)	L1 AR-1016-5	0.000	4.509f	0	81359	N.D.	0.541 #
8)	L2 AR-1221-1	3.836	3.237f	338019	2025185	27.862	27.366
9)	L2 AR-1221-2	0.000	3.261	0	1732545	N.D.	33.477 #
10)	L2 AR-1221-3	0.000	3.397f	0	639226	N.D.	3.857 #
11)	L3 AR-1232-1	0.000	3.397f	0	639226	N.D.	4.813 #
12)	L3 AR-1232-2	0.000	4.143f	0	1444541	N.D.	11.799 #
13)	L3 AR-1232-3	0.000	4.222f	0	870162	N.D.	13.793 #
14)	L3 AR-1232-4	0.000	4.383	0	257862	N.D.	4.401 #
15)	L3 AR-1232-5	0.000	4.509f	0	81359	N.D.	1.327 #
16)	L4 AR-1242-1	4.799f	4.029f	988703	1021588	41.491	6.740 #
17)	L4 AR-1242-2	0.000	4.143f	0	1444541	N.D.	6.557 #
18)	L4 AR-1242-3	0.000	4.222f	0	870162	N.D.	7.473 #
19)	L4 AR-1242-4	0.000	4.383	0	257862	N.D.	2.188 #
21)	L5 AR-1248-1	4.799f	4.029f	988703	1021588	54.315	8.947 #
22)	L5 AR-1248-2	0.000	4.383f	0	257862	N.D.	1.516 #
23)	L5 AR-1248-3	0.000	4.383	0	257862	N.D.	1.511 #
24)	L5 AR-1248-4	0.000	4.509f	0	81359	N.D.	0.410 #
27)	L6 AR-1254-2	0.000	5.041f	0	4382804	N.D.	18.181 #
29)	L6 AR-1254-4	0.000	5.732	0	2117076	N.D.	11.127 #
30)	L6 AR-1254-5	0.000	6.127f	0	1051486	N.D.	3.446 #
32)	L7 AR-1260-2	0.000	5.846	0	794231	N.D.	2.913 #
33)	L7 AR-1260-3	0.000	6.011	0	1018958	N.D.	3.742 #
34)	L7 AR-1260-4	0.000	6.505	0	752160	N.D.	3.285 #
35)	L7 AR-1260-5	0.000	6.815f	0	4882634	N.D.	9.994 #
37)	L8 AR-1262-2	0.000	6.815f	0	4882634	N.D.	9.002 #
38)	L8 AR-1262-3	0.000	7.089	0	227007	N.D.	0.996 #
39)	L8 AR-1262-4	0.000	7.089f	0	227007	N.D.	0.548 #
41)	L9 AR-1268-1	0.000	7.089	0	227007	N.D.	0.344 #
42)	L9 AR-1268-2	0.000	7.217f	0	668421	N.D.	1.096 #
45)	L9 AR-1268-5	0.000	7.981	0	527942	N.D.	0.340 #

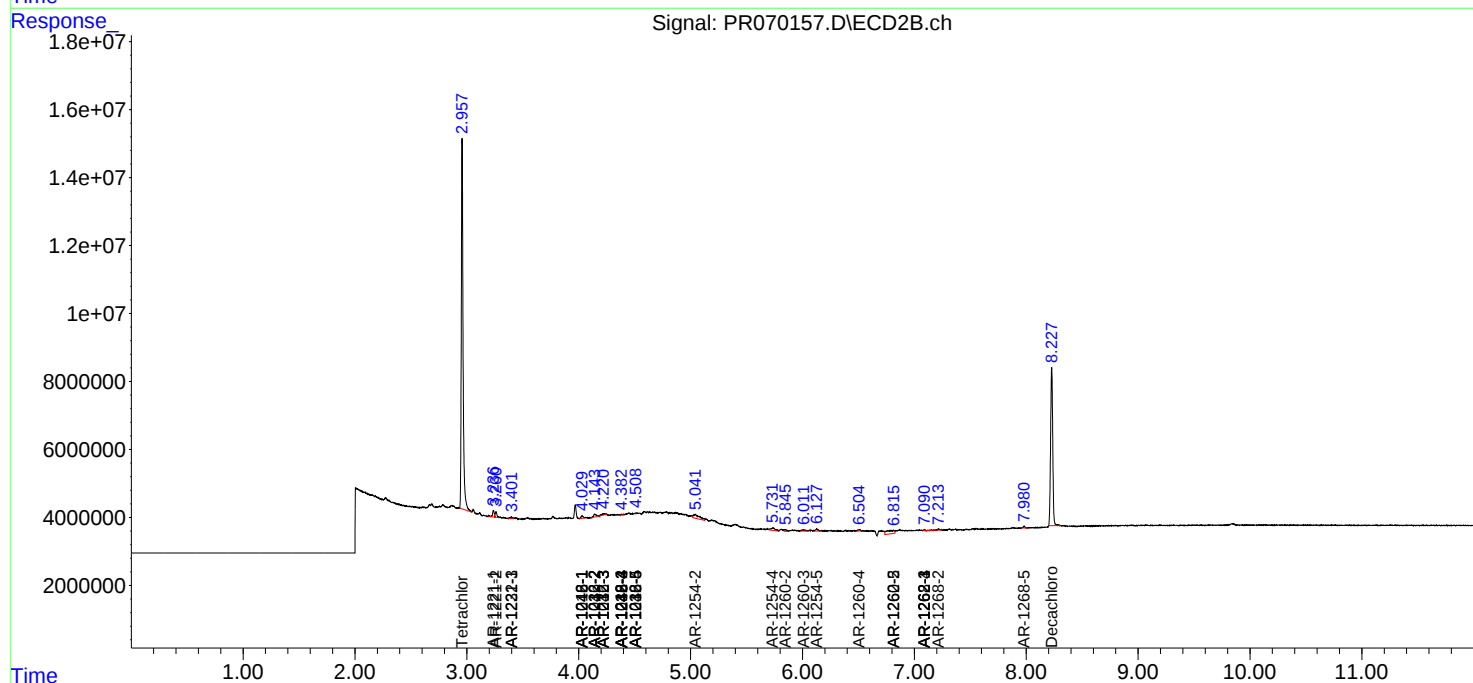
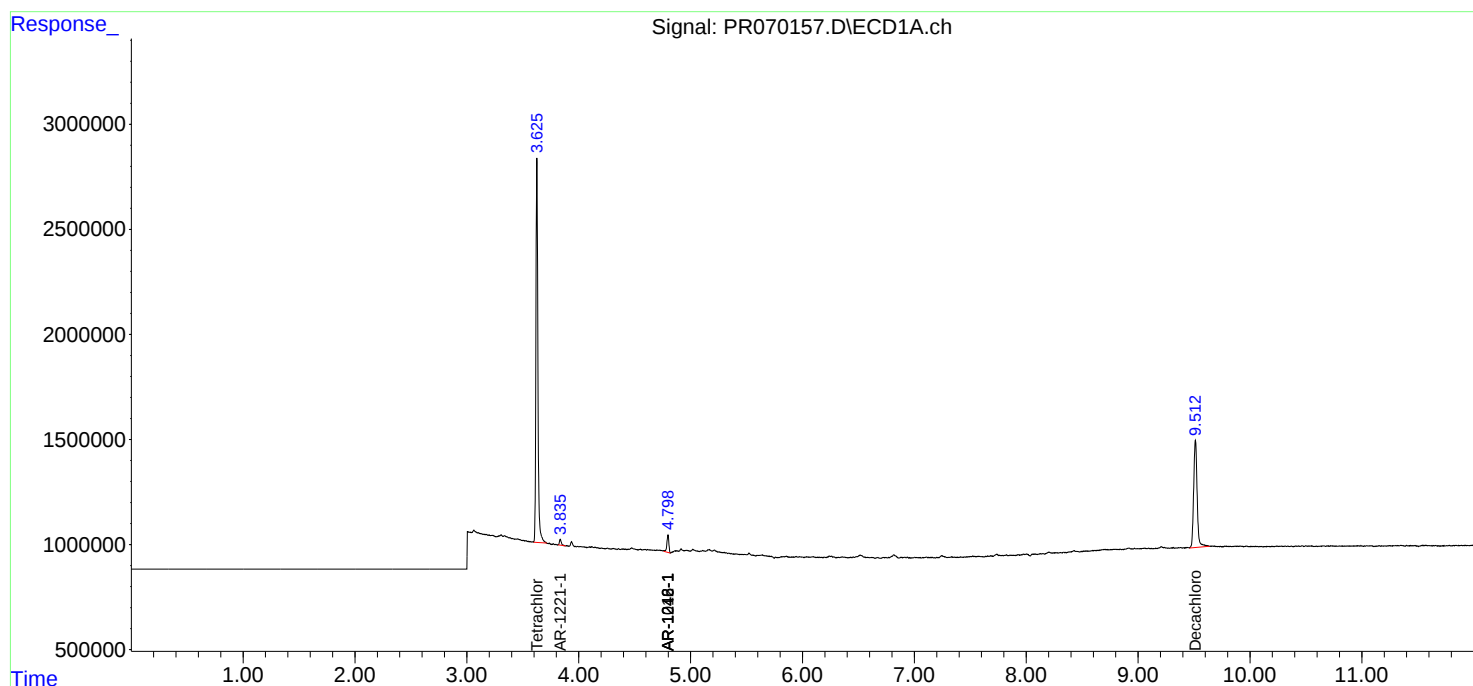
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

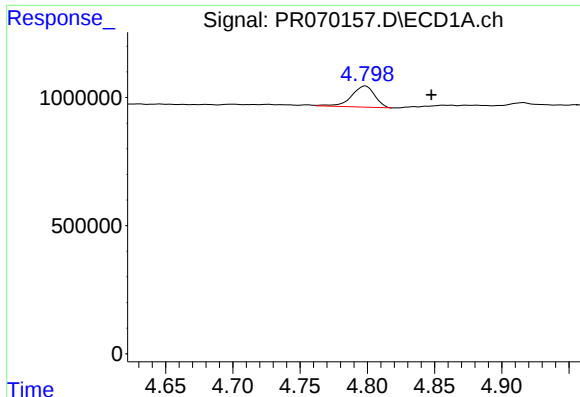
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR013025\
Data File : PR070157.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jan 2025 21:19
Operator : AJ\MA
Sample : Q1197-18
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 08:19:19 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011625CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 18 01:55:37 2025
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

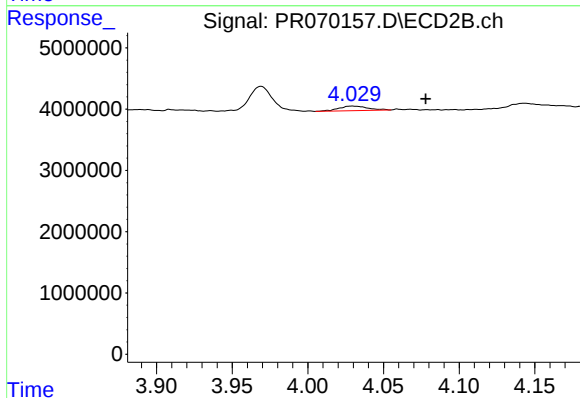




#3 AR-1016-1

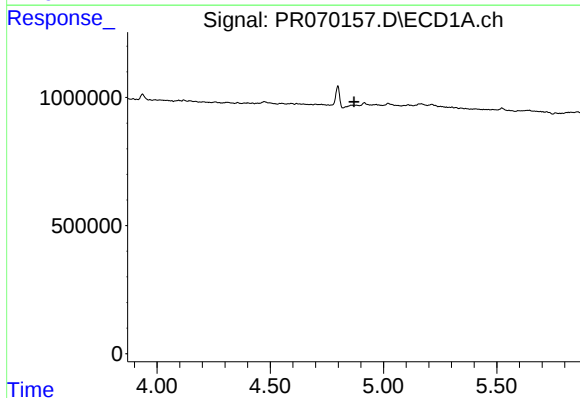
R.T.: 4.799 min
Delta R.T.: -0.049 min
Response: 988703
Conc: 35.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



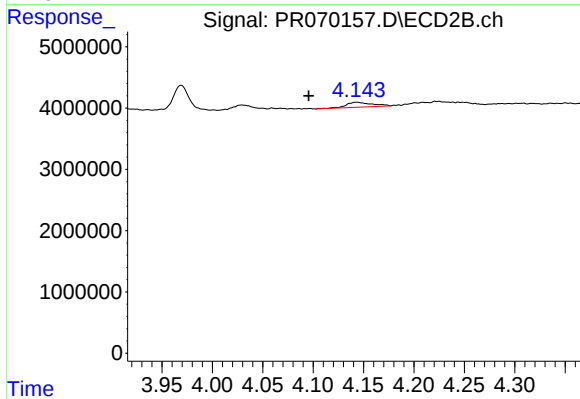
#3 AR-1016-1

R.T.: 4.029 min
Delta R.T.: -0.049 min
Response: 1021588
Conc: 5.67 ng/ml



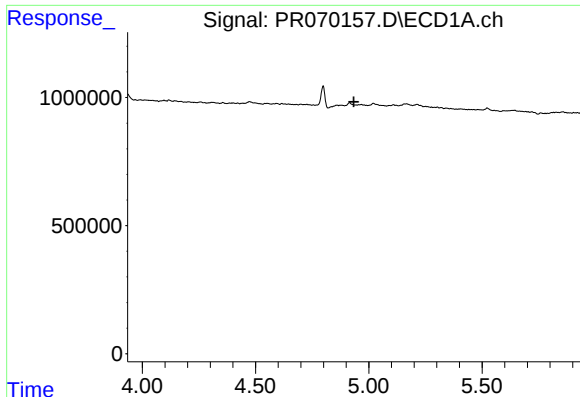
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.870 min
Response: 0
Conc: N.D.



#4 AR-1016-2

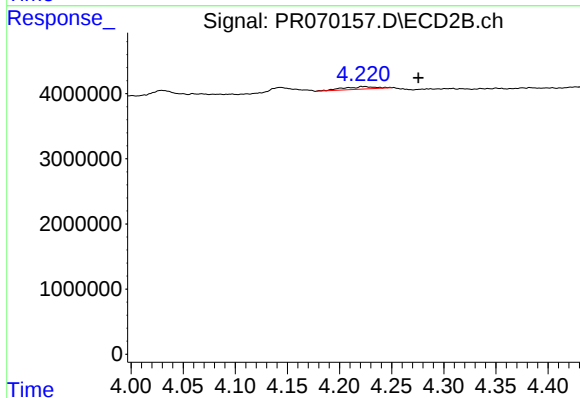
R.T.: 4.143 min
Delta R.T.: 0.048 min
Response: 1444541
Conc: 5.46 ng/ml



#5 AR-1016-3

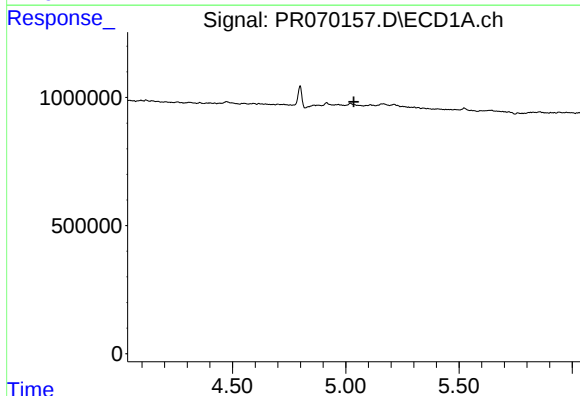
R.T.: 0.000 min
Exp R.T. : 4.934 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



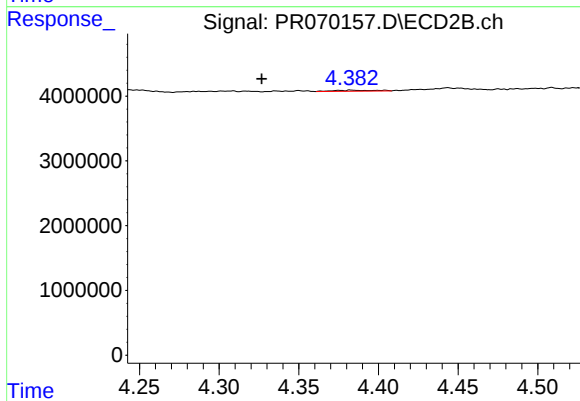
#5 AR-1016-3

R.T.: 4.222 min
Delta R.T.: -0.054 min
Response: 870162
Conc: 6.20 ng/ml



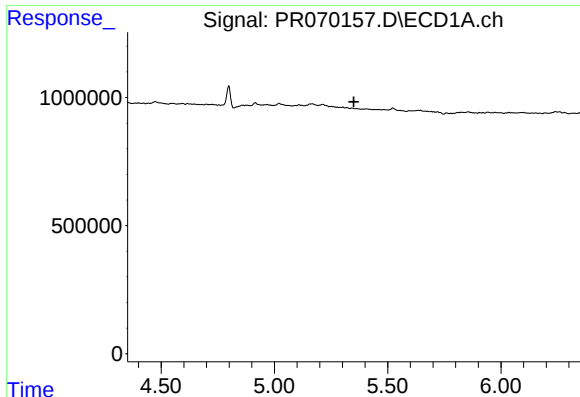
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.036 min
Response: 0
Conc: N.D.



#6 AR-1016-4

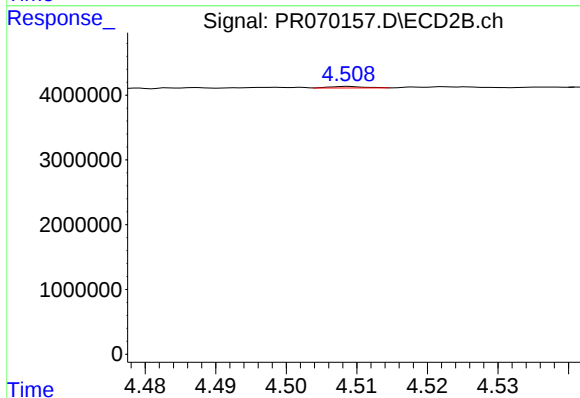
R.T.: 4.383 min
Delta R.T.: 0.056 min
Response: 257862
Conc: 2.07 ng/ml



#7 AR-1016-5

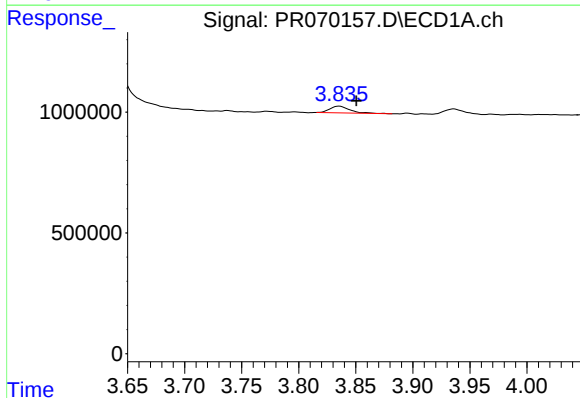
R.T.: 0.000 min
Exp R.T.: 5.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



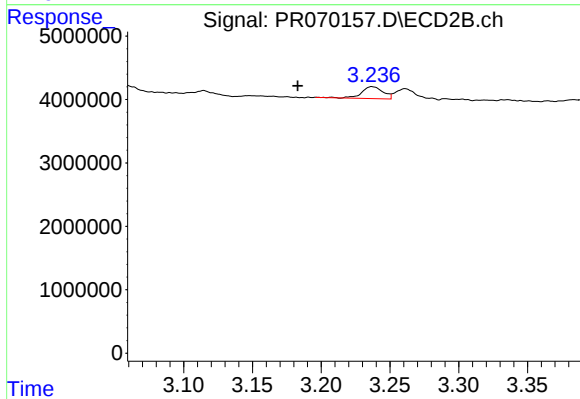
#7 AR-1016-5

R.T.: 4.509 min
Delta R.T.: -0.036 min
Response: 81359
Conc: 0.54 ng/ml



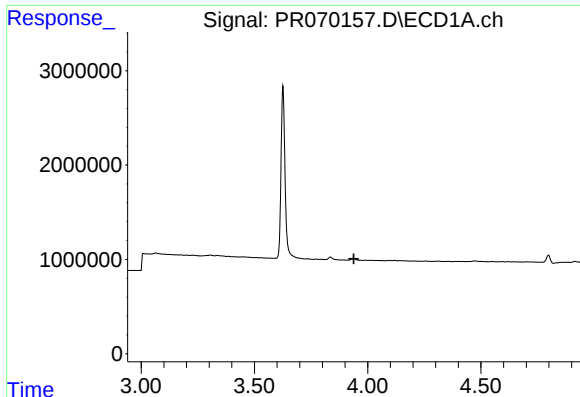
#8 AR-1221-1

R.T.: 3.836 min
Delta R.T.: -0.015 min
Response: 338019
Conc: 27.86 ng/ml



#8 AR-1221-1

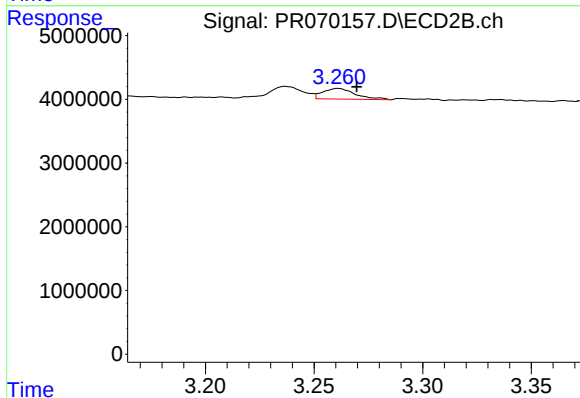
R.T.: 3.237 min
Delta R.T.: 0.054 min
Response: 2025185
Conc: 27.37 ng/ml



#9 AR-1221-2

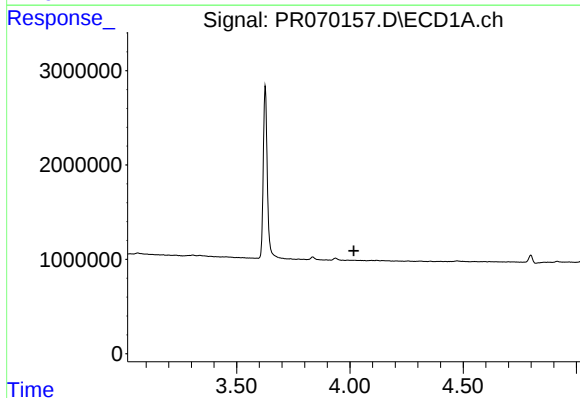
R.T.: 0.000 min
Exp R.T. : 3.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



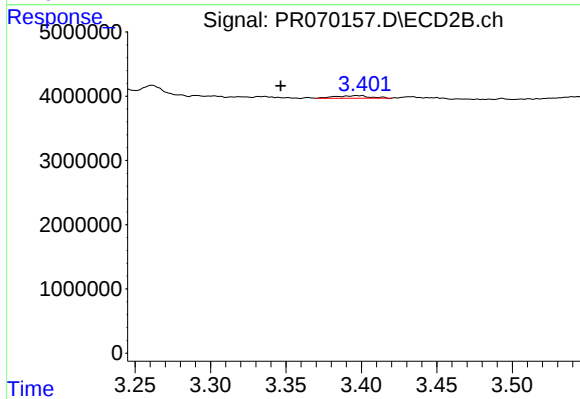
#9 AR-1221-2

R.T.: 3.261 min
Delta R.T.: -0.009 min
Response: 1732545
Conc: 33.48 ng/ml



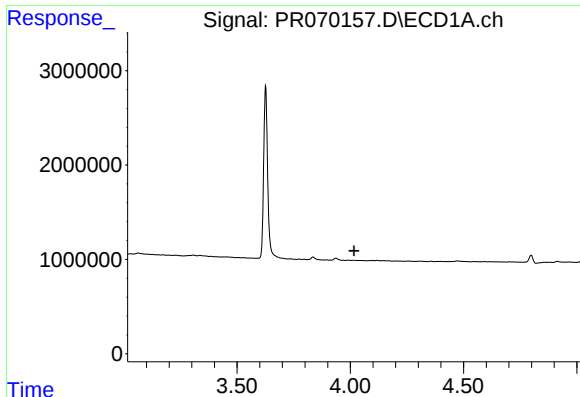
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.017 min
Response: 0
Conc: N.D.



#10 AR-1221-3

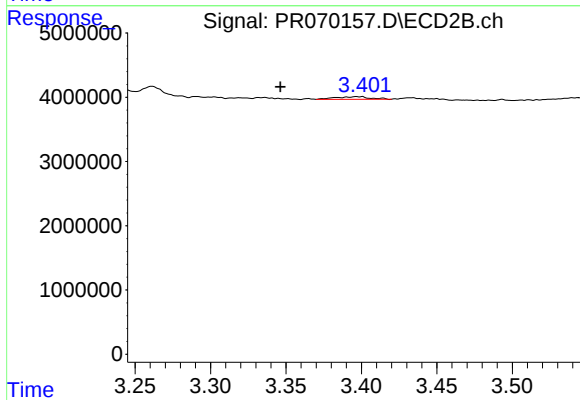
R.T.: 3.397 min
Delta R.T.: 0.051 min
Response: 639226
Conc: 3.86 ng/ml



#11 AR-1232-1

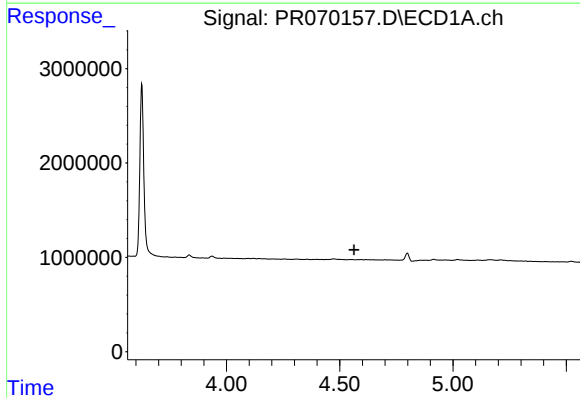
R.T.: 0.000 min
Exp R.T.: 4.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



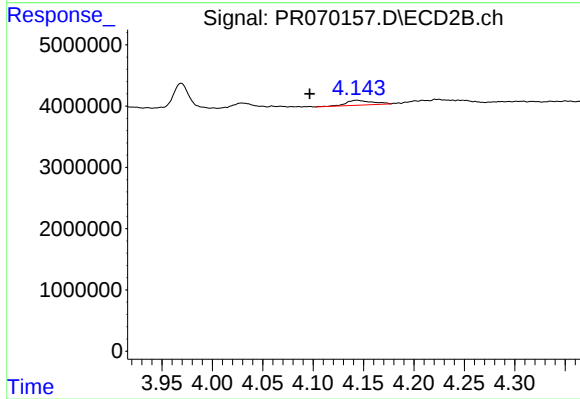
#11 AR-1232-1

R.T.: 3.397 min
Delta R.T.: 0.051 min
Response: 639226
Conc: 4.81 ng/ml



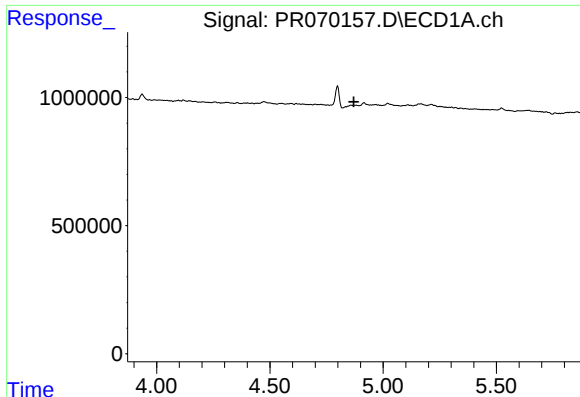
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.563 min
Response: 0
Conc: N.D.



#12 AR-1232-2

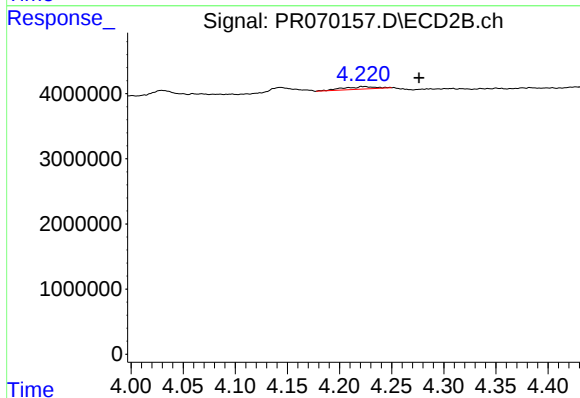
R.T.: 4.143 min
Delta R.T.: 0.047 min
Response: 1444541
Conc: 11.80 ng/ml



#13 AR-1232-3

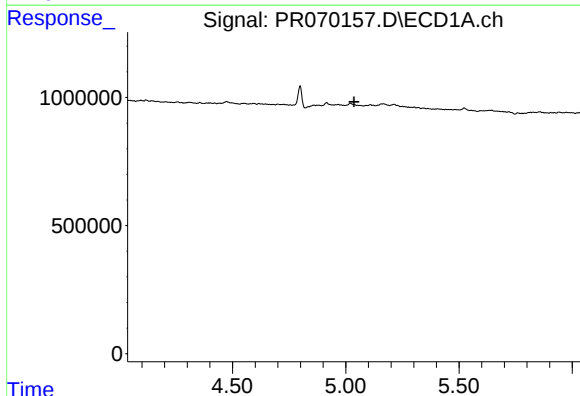
R.T.: 0.000 min
Exp R.T. : 4.870 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



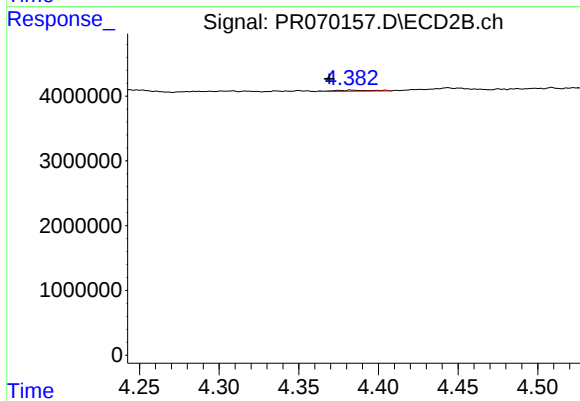
#13 AR-1232-3

R.T.: 4.222 min
Delta R.T.: -0.054 min
Response: 870162
Conc: 13.79 ng/ml



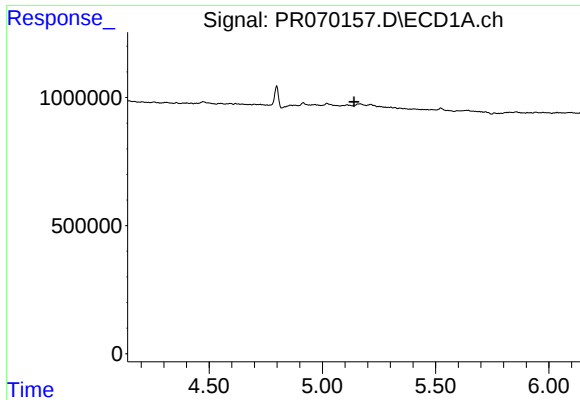
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.036 min
Response: 0
Conc: N.D.



#14 AR-1232-4

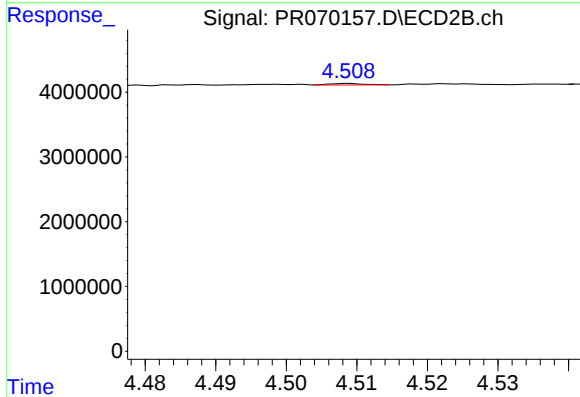
R.T.: 4.383 min
Delta R.T.: 0.014 min
Response: 257862
Conc: 4.40 ng/ml



#15 AR-1232-5

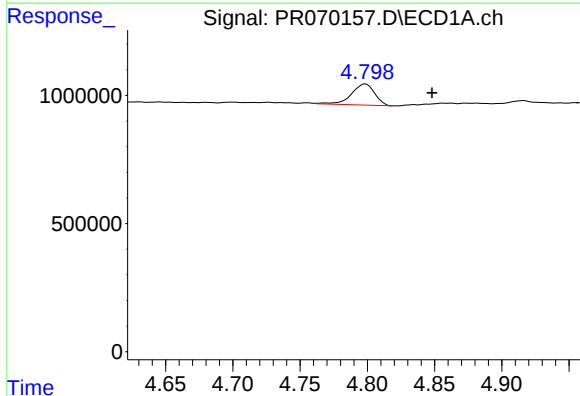
R.T.: 0.000 min
Exp R.T.: 5.140 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



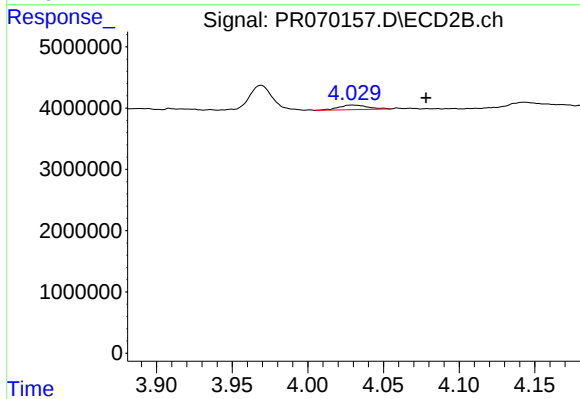
#15 AR-1232-5

R.T.: 4.509 min
Delta R.T.: -0.037 min
Response: 81359
Conc: 1.33 ng/ml



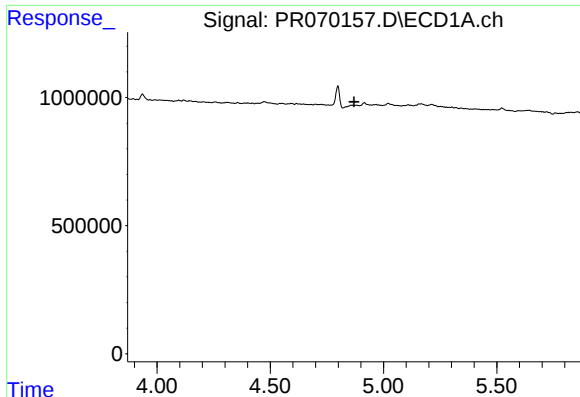
#16 AR-1242-1

R.T.: 4.799 min
Delta R.T.: -0.049 min
Response: 988703
Conc: 41.49 ng/ml



#16 AR-1242-1

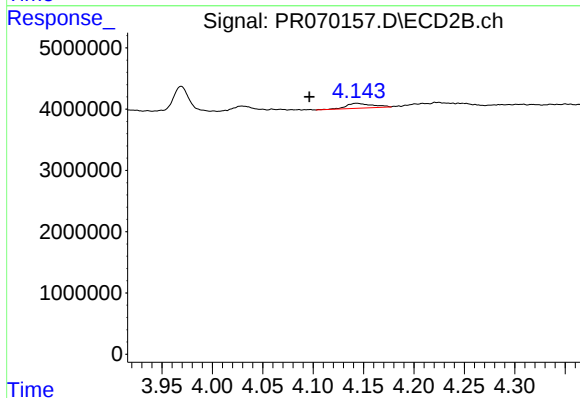
R.T.: 4.029 min
Delta R.T.: -0.049 min
Response: 1021588
Conc: 6.74 ng/ml



#17 AR-1242-2

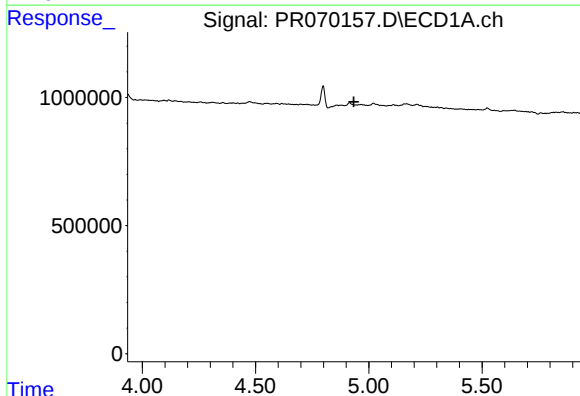
R.T.: 0.000 min
Exp R.T.: 4.870 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



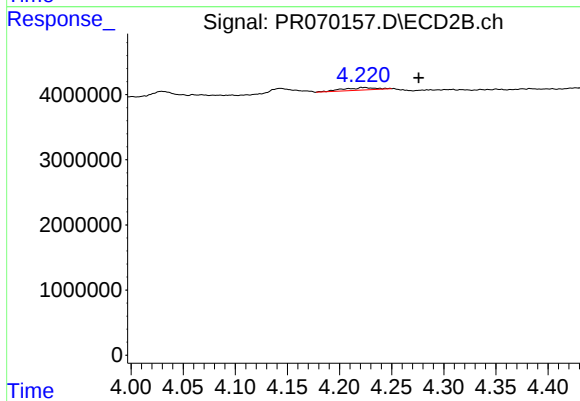
#17 AR-1242-2

R.T.: 4.143 min
Delta R.T.: 0.047 min
Response: 1444541
Conc: 6.56 ng/ml



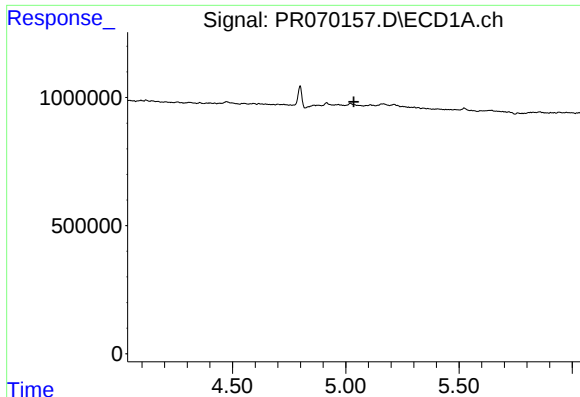
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 4.934 min
Response: 0
Conc: N.D.



#18 AR-1242-3

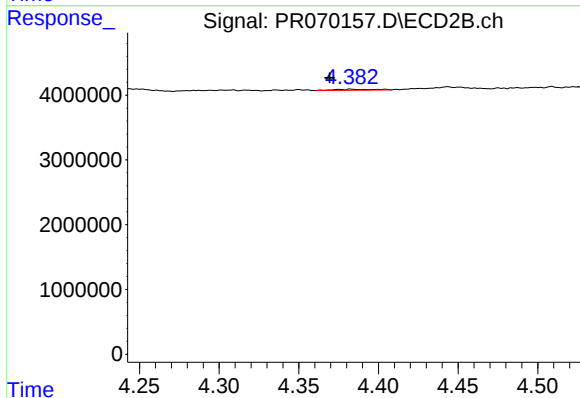
R.T.: 4.222 min
Delta R.T.: -0.054 min
Response: 870162
Conc: 7.47 ng/ml



#19 AR-1242-4

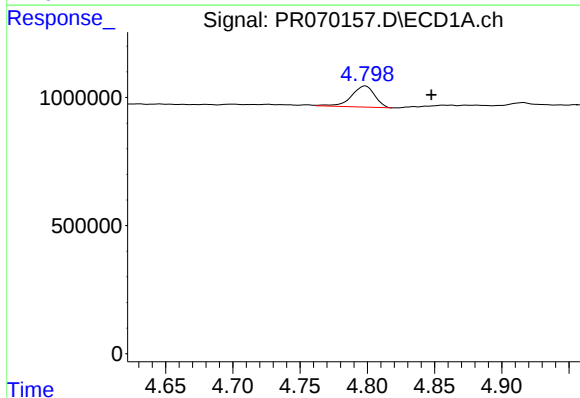
R.T.: 0.000 min
Exp R.T.: 5.036 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



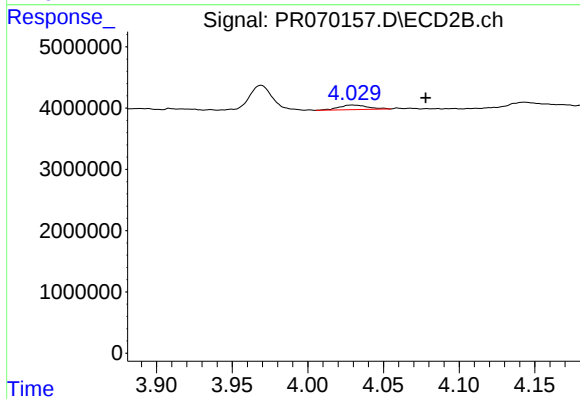
#19 AR-1242-4

R.T.: 4.383 min
Delta R.T.: 0.013 min
Response: 257862
Conc: 2.19 ng/ml



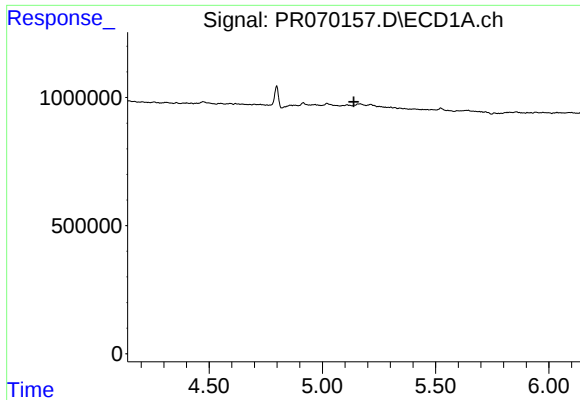
#21 AR-1248-1

R.T.: 4.799 min
Delta R.T.: -0.049 min
Response: 988703
Conc: 54.32 ng/ml



#21 AR-1248-1

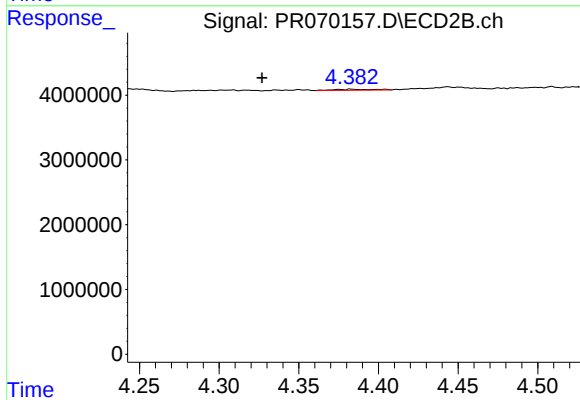
R.T.: 4.029 min
Delta R.T.: -0.049 min
Response: 1021588
Conc: 8.95 ng/ml



#22 AR-1248-2

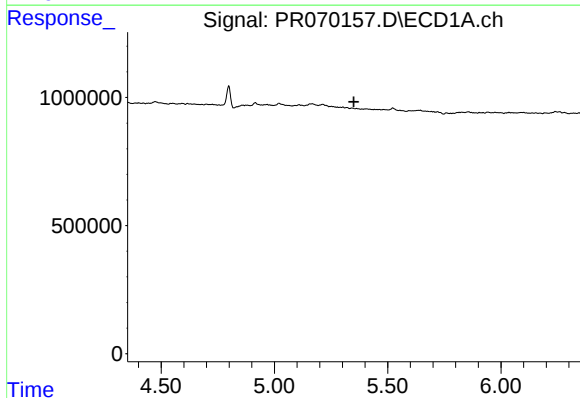
R.T.: 0.000 min
Exp R.T. : 5.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



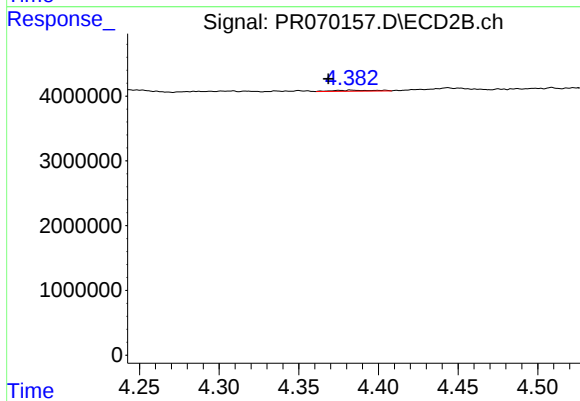
#22 AR-1248-2

R.T.: 4.383 min
Delta R.T.: 0.056 min
Response: 257862
Conc: 1.52 ng/ml



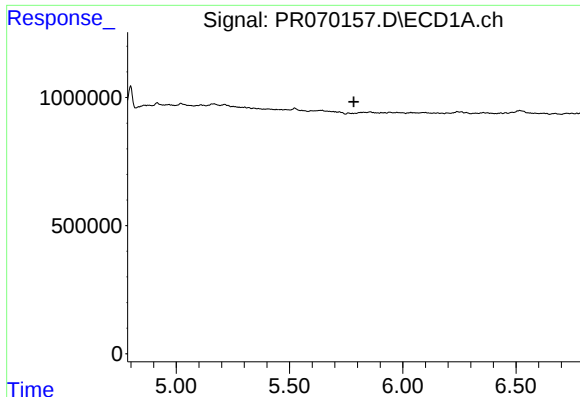
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.351 min
Response: 0
Conc: N.D.



#23 AR-1248-3

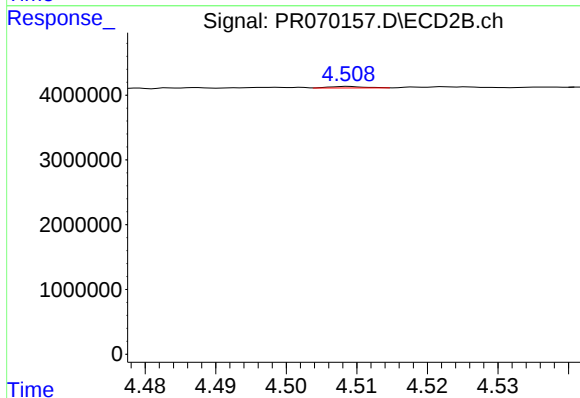
R.T.: 4.383 min
Delta R.T.: 0.014 min
Response: 257862
Conc: 1.51 ng/ml



#24 AR-1248-4

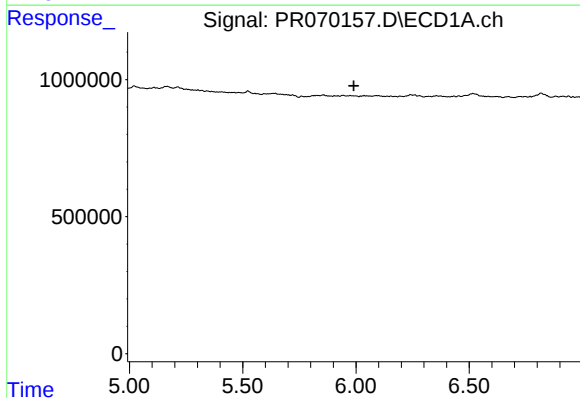
R.T.: 0.000 min
Exp R.T.: 5.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



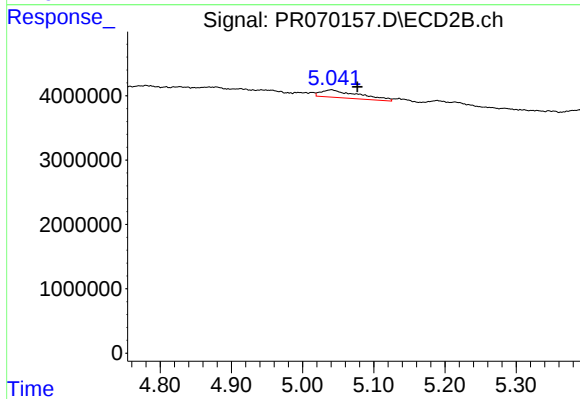
#24 AR-1248-4

R.T.: 4.509 min
Delta R.T.: -0.036 min
Response: 81359
Conc: 0.41 ng/ml



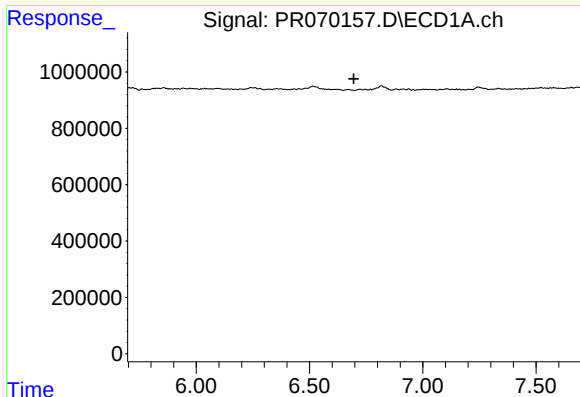
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 5.991 min
Response: 0
Conc: N.D.



#27 AR-1254-2

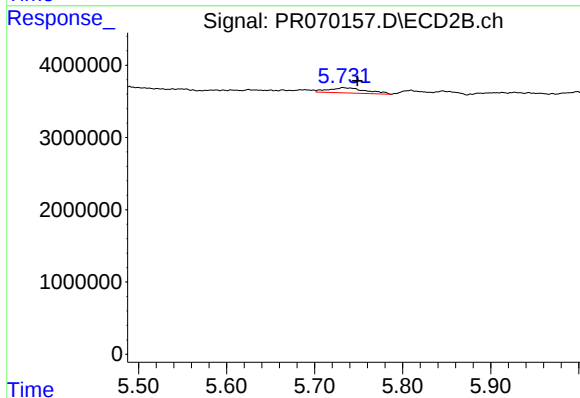
R.T.: 5.041 min
Delta R.T.: -0.037 min
Response: 4382804
Conc: 18.18 ng/ml



#29 AR-1254-4

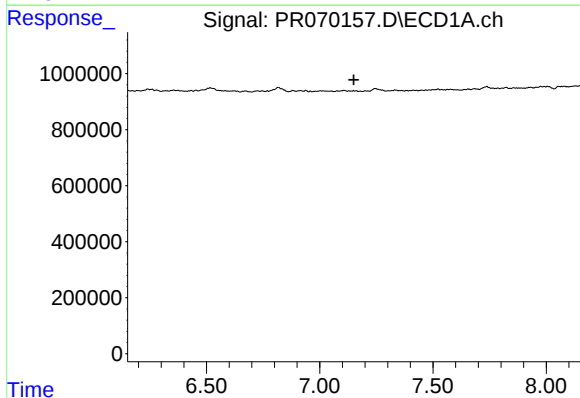
R.T.: 0.000 min
Exp R.T.: 6.695 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



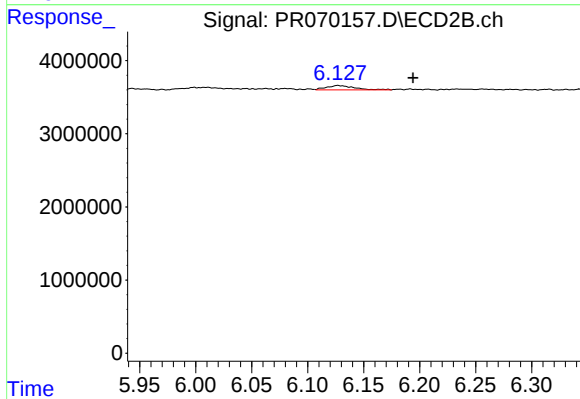
#29 AR-1254-4

R.T.: 5.732 min
Delta R.T.: -0.016 min
Response: 2117076
Conc: 11.13 ng/ml



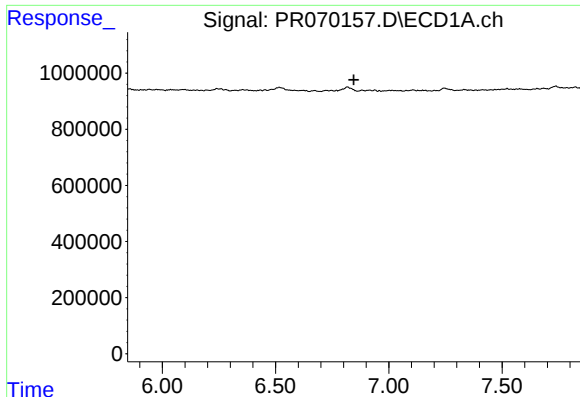
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.151 min
Response: 0
Conc: N.D.



#30 AR-1254-5

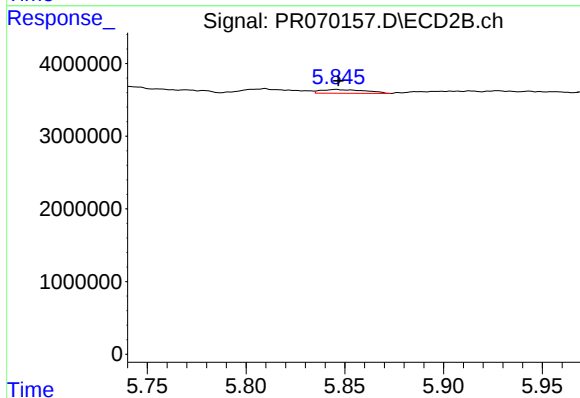
R.T.: 6.127 min
Delta R.T.: -0.067 min
Response: 1051486
Conc: 3.45 ng/ml



#32 AR-1260-2

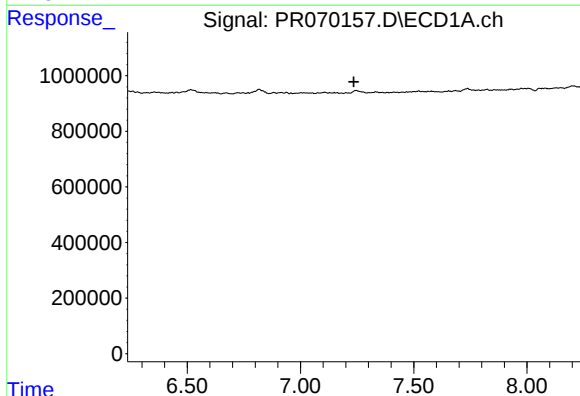
R.T.: 0.000 min
Exp R.T.: 6.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



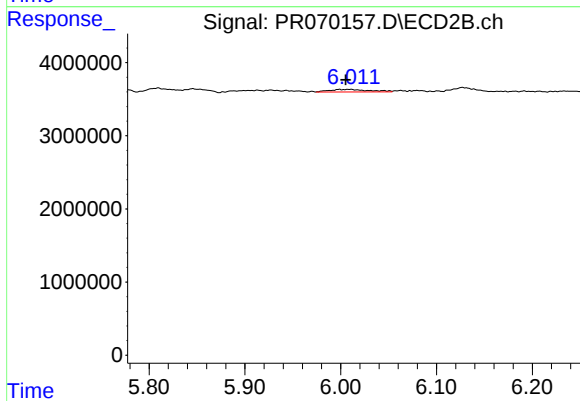
#32 AR-1260-2

R.T.: 5.846 min
Delta R.T.: -0.001 min
Response: 794231
Conc: 2.91 ng/ml



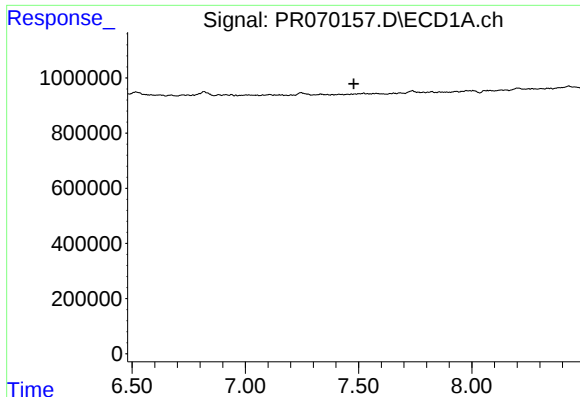
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.235 min
Response: 0
Conc: N.D.



#33 AR-1260-3

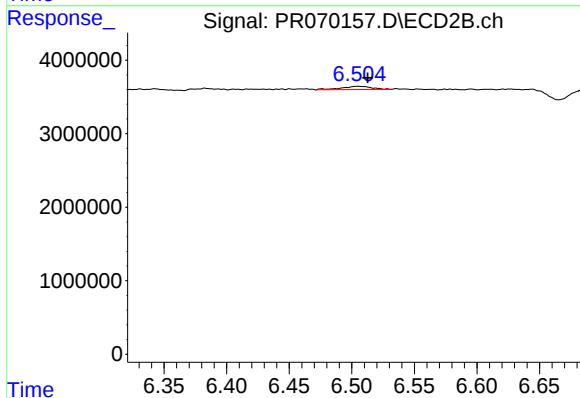
R.T.: 6.011 min
Delta R.T.: 0.005 min
Response: 1018958
Conc: 3.74 ng/ml



#34 AR-1260-4

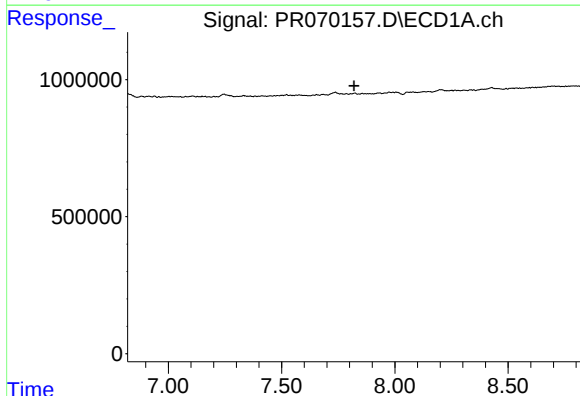
R.T.: 0.000 min
Exp R.T. : 7.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



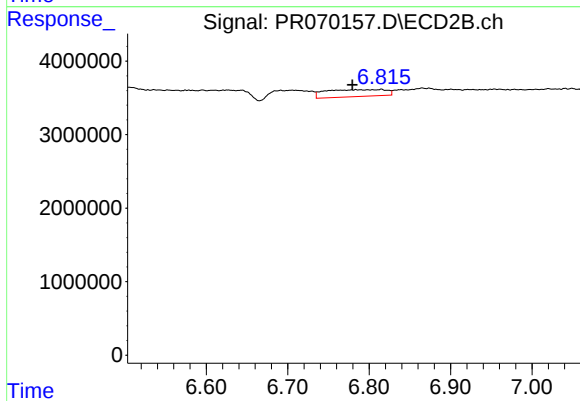
#34 AR-1260-4

R.T.: 6.505 min
Delta R.T.: -0.008 min
Response: 752160
Conc: 3.29 ng/ml



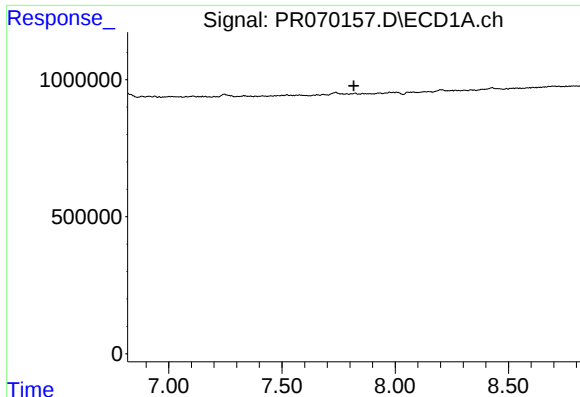
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.820 min
Response: 0
Conc: N.D.



#35 AR-1260-5

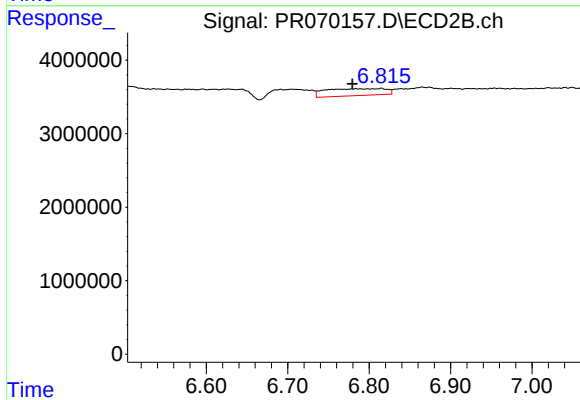
R.T.: 6.815 min
Delta R.T.: 0.036 min
Response: 4882634
Conc: 9.99 ng/ml



#37 AR-1262-2

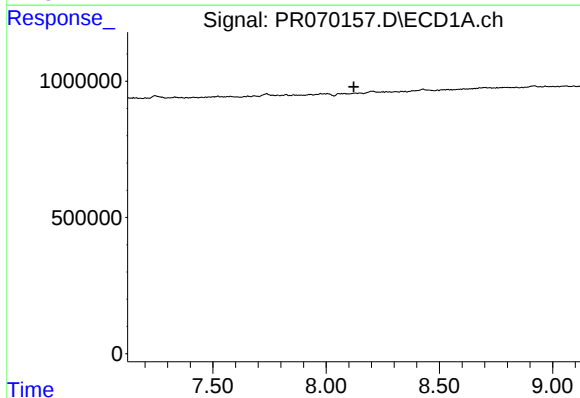
R.T.: 0.000 min
Exp R.T. : 7.817 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



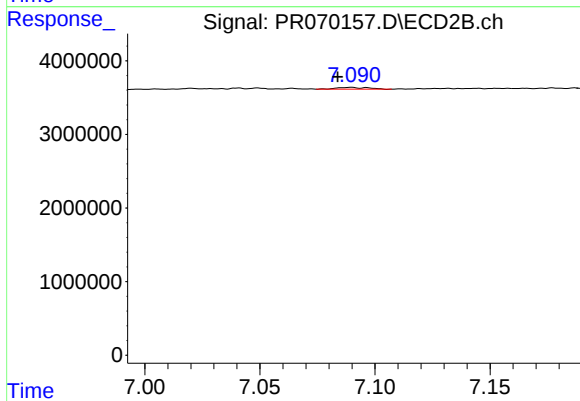
#37 AR-1262-2

R.T.: 6.815 min
Delta R.T.: 0.036 min
Response: 4882634
Conc: 9.00 ng/ml



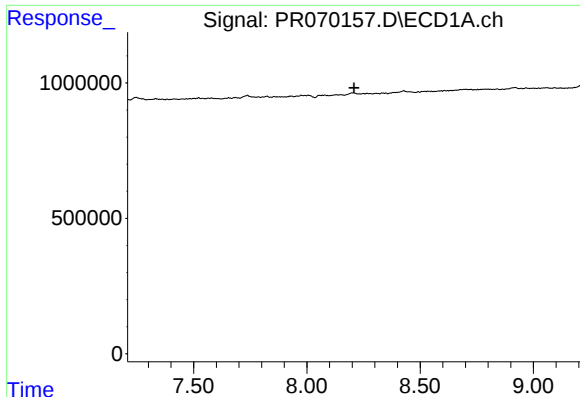
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.122 min
Response: 0
Conc: N.D.



#38 AR-1262-3

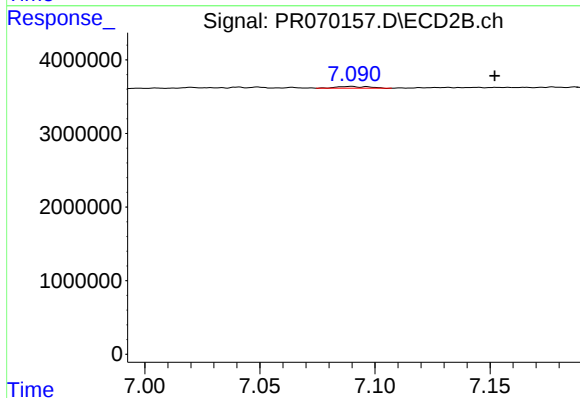
R.T.: 7.089 min
Delta R.T.: 0.005 min
Response: 227007
Conc: 1.00 ng/ml



#39 AR-1262-4

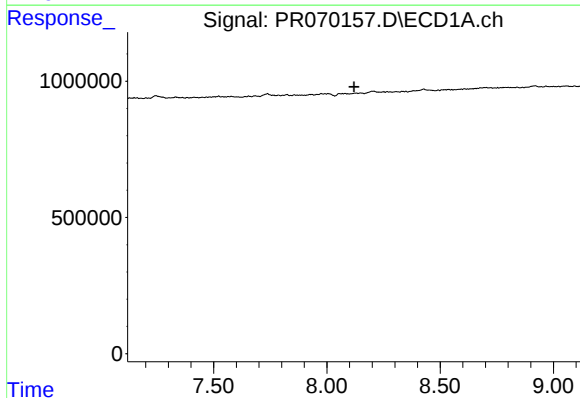
R.T.: 0.000 min
Exp R.T.: 8.208 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



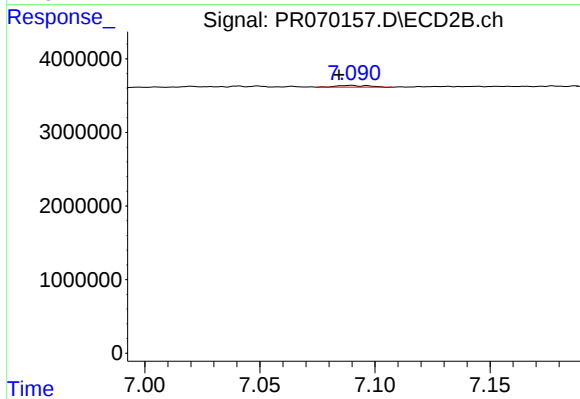
#39 AR-1262-4

R.T.: 7.089 min
Delta R.T.: -0.063 min
Response: 227007
Conc: 0.55 ng/ml



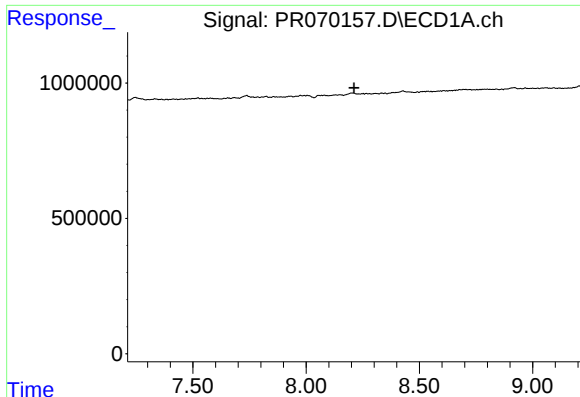
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.120 min
Response: 0
Conc: N.D.



#41 AR-1268-1

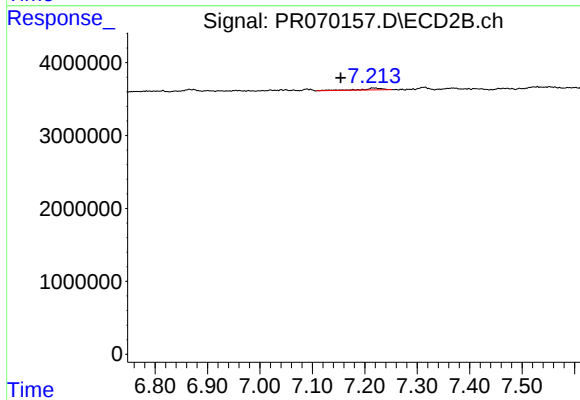
R.T.: 7.089 min
Delta R.T.: 0.005 min
Response: 227007
Conc: 0.34 ng/ml



#42 AR-1268-2

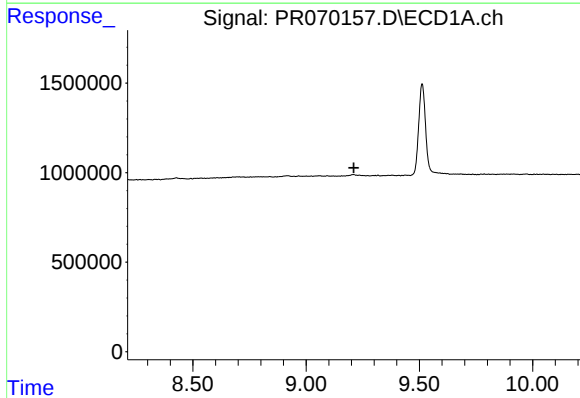
R.T.: 0.000 min
Exp R.T.: 8.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



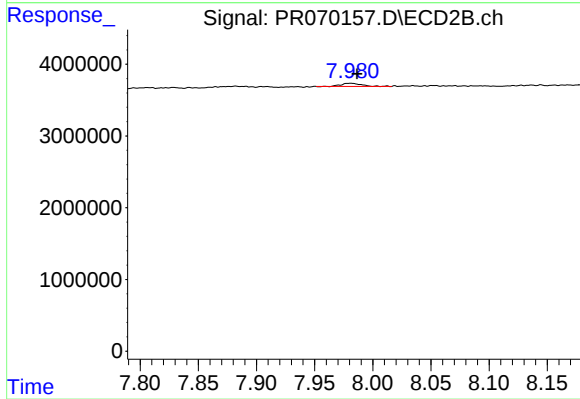
#42 AR-1268-2

R.T.: 7.217 min
Delta R.T.: 0.062 min
Response: 668421
Conc: 1.10 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.211 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.981 min
Delta R.T.: -0.006 min
Response: 527942
Conc: 0.34 ng/ml