

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111224\
 Data File : PR069191.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2024 14:23
 Operator : AJ\MA
 Sample : P4761-21
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 A0AP0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 00:01:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 29 14:51:31 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...	3.641	2.973	18716639	113.5E6	18.827	18.924
2)	SA Decachlor...	9.528	8.255	13091934	87946634	39.270	36.197
Target Compounds							
3)	L1 AR-1016-1	4.813f	4.097	532833	363828	18.058	1.964 #
4)	L1 AR-1016-2	0.000	4.114	0	917560	N.D.	3.431 #
5)	L1 AR-1016-3	0.000	4.299	0	737559	N.D.	5.125 #
6)	L1 AR-1016-4	0.000	4.343	0	216013	N.D.	1.832 #
7)	L1 AR-1016-5	0.000	4.565	0	503498	N.D.	3.123 #
8)	L2 AR-1221-1	0.000	3.196	0	276107	N.D.	3.860 #
9)	L2 AR-1221-2	0.000	3.277	0	1711753	N.D.	33.724 #
10)	L2 AR-1221-3	0.000	3.360	0	618379	N.D.	3.836 #
11)	L3 AR-1232-1	0.000	3.360	0	618379	N.D.	4.706 #
12)	L3 AR-1232-2	0.000	4.114	0	917560	N.D.	7.590 #
13)	L3 AR-1232-3	0.000	4.299	0	737559	N.D.	11.714 #
14)	L3 AR-1232-4	0.000	4.395	0	515071	N.D.	9.371 #
15)	L3 AR-1232-5	0.000	4.565	0	503498	N.D.	7.963 #
16)	L4 AR-1242-1	4.813f	4.097	532833	363828	21.456	2.350 #
17)	L4 AR-1242-2	0.000	4.114	0	917560	N.D.	4.142 #
18)	L4 AR-1242-3	0.000	4.299	0	737559	N.D.	6.132 #
19)	L4 AR-1242-4	0.000	4.395	0	515071	N.D.	4.413 #
20)	L4 AR-1242-5	0.000	4.942	0	3030295	N.D.	16.525 #
21)	L5 AR-1248-1	4.813f	4.097	532833	363828	29.838	3.269 #
22)	L5 AR-1248-2	0.000	4.343	0	216013	N.D.	1.359 #
23)	L5 AR-1248-3	0.000	4.395	0	515071	N.D.	3.139 #
24)	L5 AR-1248-4	0.000	4.565	0	503498	N.D.	2.371 #
25)	L5 AR-1248-5	0.000	4.973	0	2392294	N.D.	9.938 #
26)	L6 AR-1254-1	0.000	4.942	0	3030295	N.D.	8.509 #
27)	L6 AR-1254-2	0.000	5.122	0	3358901	N.D.	10.842 #
28)	L6 AR-1254-3	0.000	5.497	0	3996732	N.D.	9.562 #
29)	L6 AR-1254-4	0.000	5.829f	0	476796	N.D.	2.078 #
31)	L7 AR-1260-1	0.000	5.632	0	1024513	N.D.	3.667 #
32)	L7 AR-1260-2	0.000	5.877	0	1569053	N.D.	4.698 #
33)	L7 AR-1260-3	0.000	6.035	0	960325	N.D.	3.351 #
35)	L7 AR-1260-5	0.000	6.807	0	784731	N.D.	1.452 #
37)	L8 AR-1262-2	0.000	6.807	0	784731	N.D.	1.341 #
38)	L8 AR-1262-3	0.000	7.082	0	797890	N.D.	3.542 #
39)	L8 AR-1262-4	0.000	7.179	0	704167	N.D.	1.628 #
41)	L9 AR-1268-1	0.000	7.082	0	797890	N.D.	1.203 #
42)	L9 AR-1268-2	0.000	7.179	0	704167	N.D.	1.154 #
45)	L9 AR-1268-5	0.000	8.008	0	731634	N.D.	0.455 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111224\
Data File : PR069191.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Nov 2024 14:23
Operator : AJ\MA
Sample : P4761-21
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
A0AP0

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 00:01:25 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 29 14:51:31 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

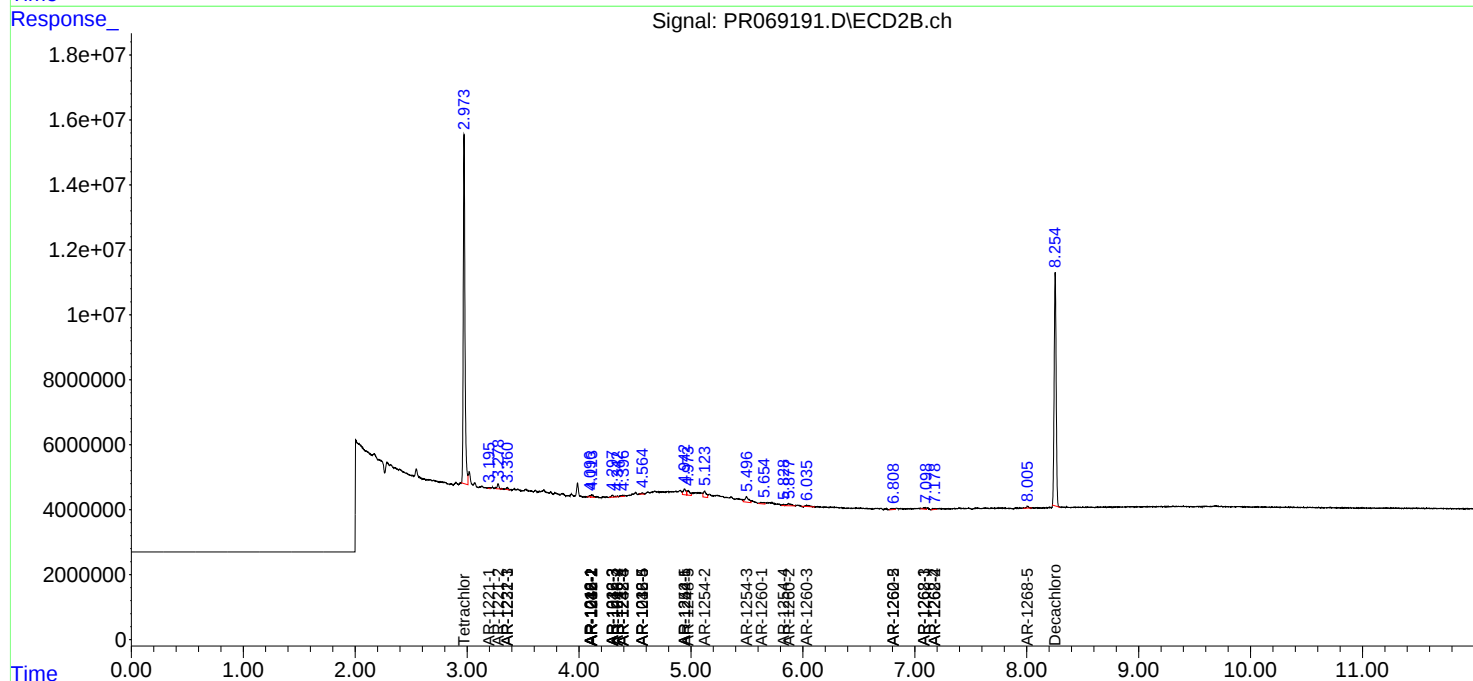
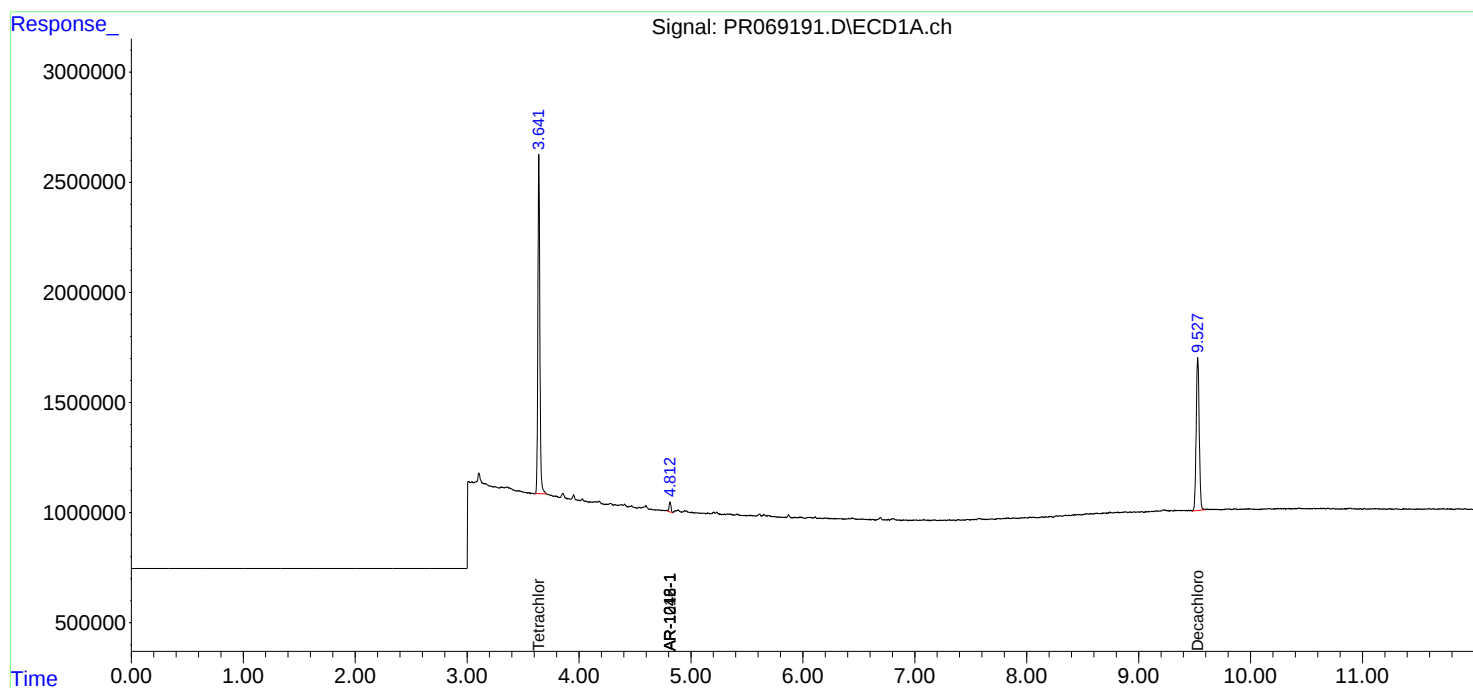
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

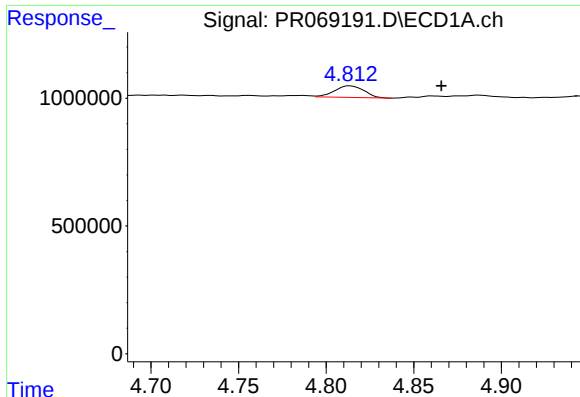
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111224\
Data File : PR069191.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Nov 2024 14:23
Operator : AJ\MA
Sample : P4761-21
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
A0AP0

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 00:01:25 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 29 14:51:31 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

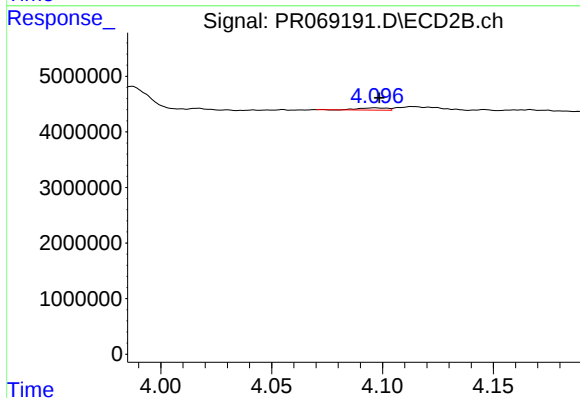




#3 AR-1016-1

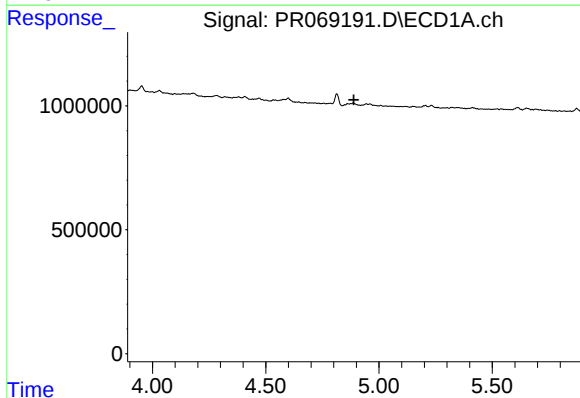
R.T.: 4.813 min
Delta R.T.: -0.052 min
Response: 532833
Conc: 18.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
A0AP0



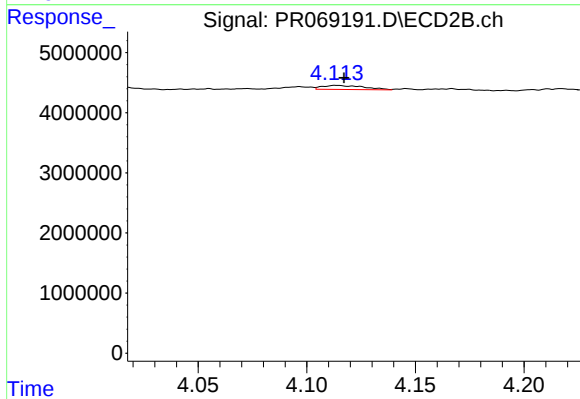
#3 AR-1016-1

R.T.: 4.097 min
Delta R.T.: -0.002 min
Response: 363828
Conc: 1.96 ng/ml



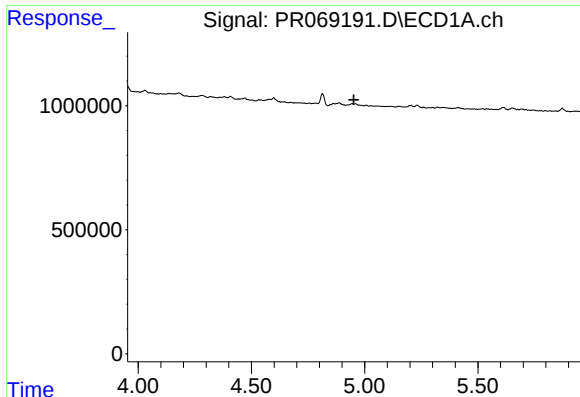
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.888 min
Response: 0
Conc: N.D.



#4 AR-1016-2

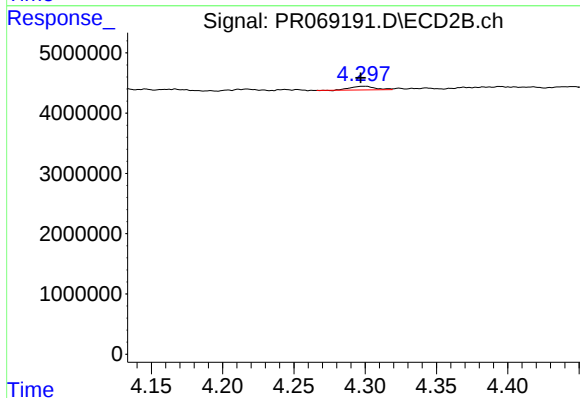
R.T.: 4.114 min
Delta R.T.: -0.003 min
Response: 917560
Conc: 3.43 ng/ml



#5 AR-1016-3

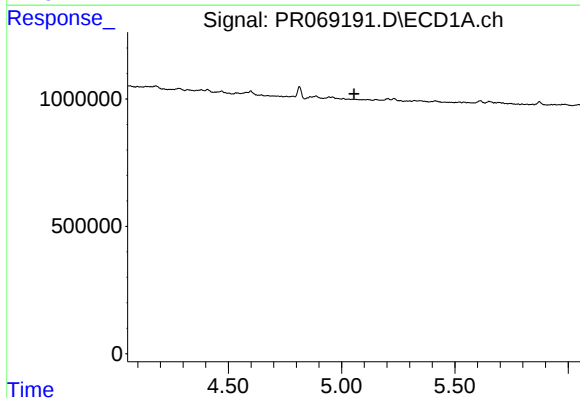
R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AP0



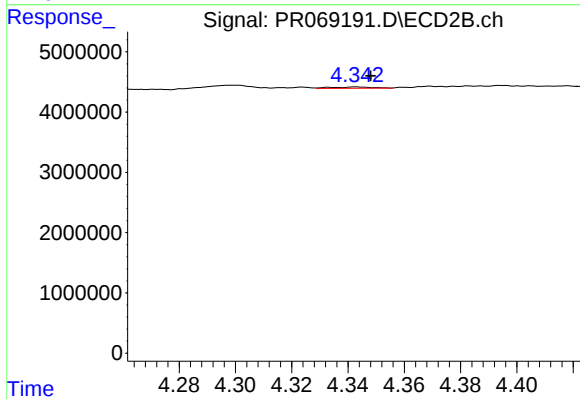
#5 AR-1016-3

R.T.: 4.299 min
Delta R.T.: 0.002 min
Response: 737559
Conc: 5.13 ng/ml



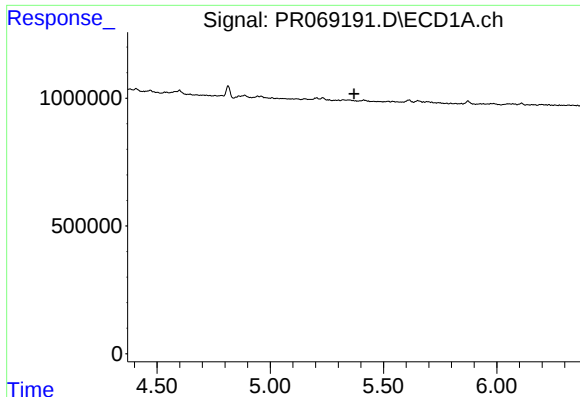
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.055 min
Response: 0
Conc: N.D.



#6 AR-1016-4

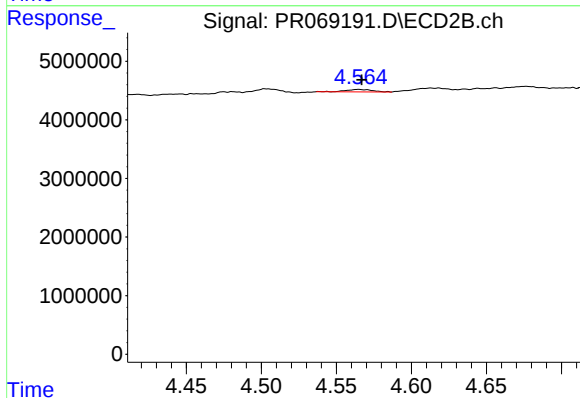
R.T.: 4.343 min
Delta R.T.: -0.005 min
Response: 216013
Conc: 1.83 ng/ml



#7 AR-1016-5

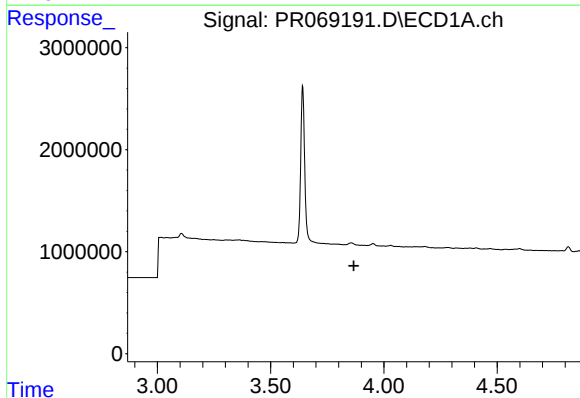
R.T.: 0.000 min
Exp R.T. : 5.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AP0



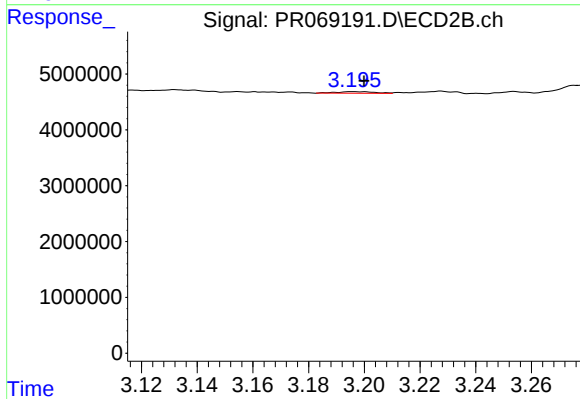
#7 AR-1016-5

R.T.: 4.565 min
Delta R.T.: -0.002 min
Response: 503498
Conc: 3.12 ng/ml



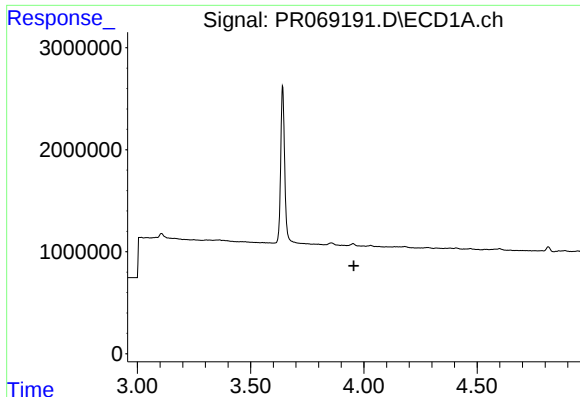
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.867 min
Response: 0
Conc: N.D.



#8 AR-1221-1

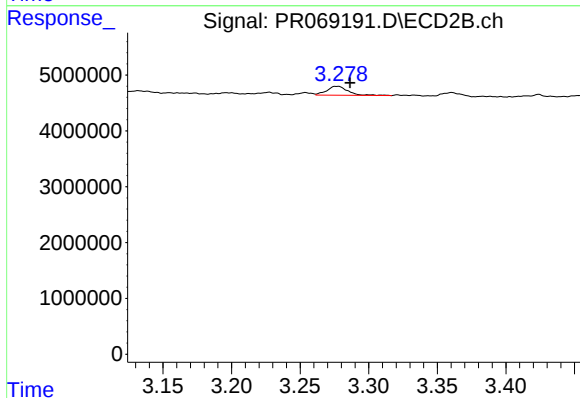
R.T.: 3.196 min
Delta R.T.: -0.004 min
Response: 276107
Conc: 3.86 ng/ml



#9 AR-1221-2

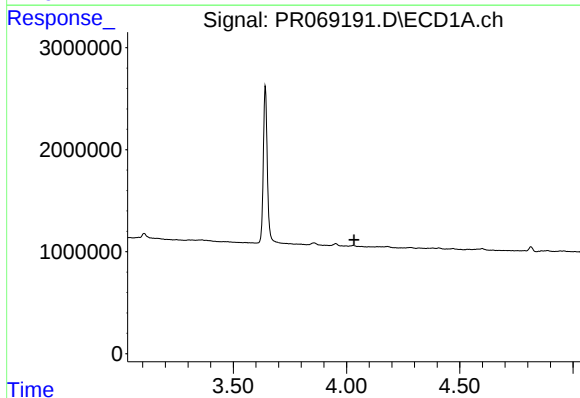
R.T.: 0.000 min
Exp R.T. : 3.955 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AP0



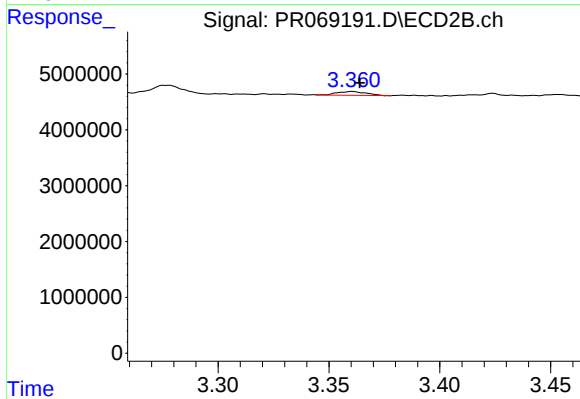
#9 AR-1221-2

R.T.: 3.277 min
Delta R.T.: -0.009 min
Response: 1711753
Conc: 33.72 ng/ml



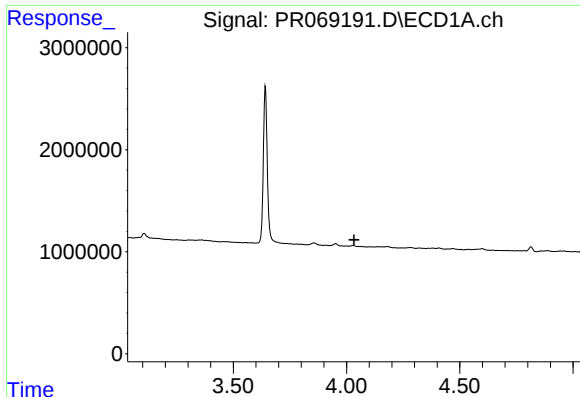
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.033 min
Response: 0
Conc: N.D.



#10 AR-1221-3

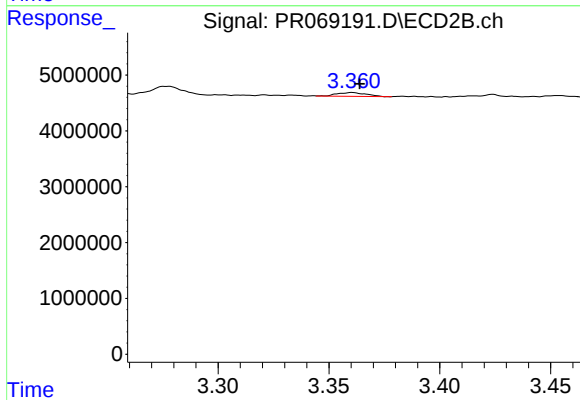
R.T.: 3.360 min
Delta R.T.: -0.004 min
Response: 618379
Conc: 3.84 ng/ml



#11 AR-1232-1

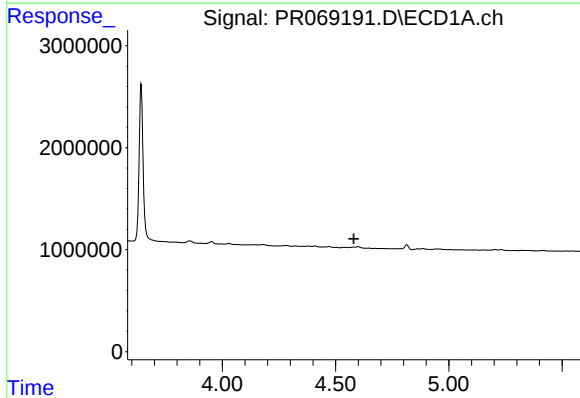
R.T.: 0.000 min
Exp R.T. : 4.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AP0



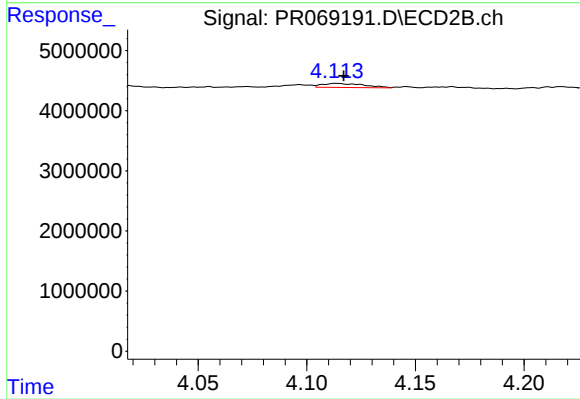
#11 AR-1232-1

R.T.: 3.360 min
Delta R.T.: -0.003 min
Response: 618379
Conc: 4.71 ng/ml



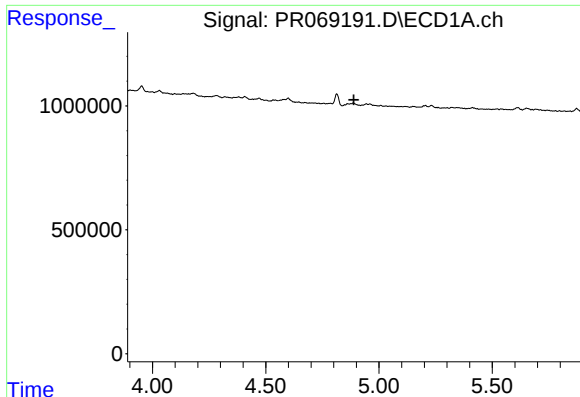
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.580 min
Response: 0
Conc: N.D.



#12 AR-1232-2

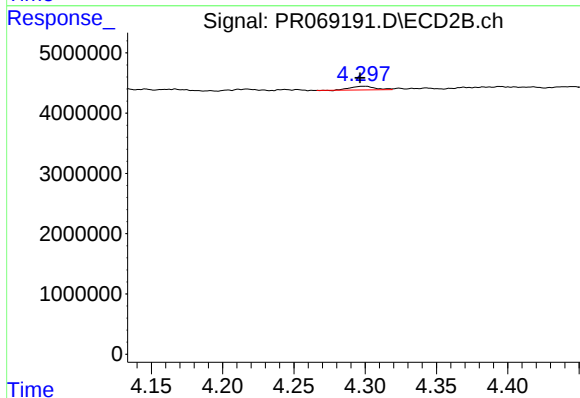
R.T.: 4.114 min
Delta R.T.: -0.003 min
Response: 917560
Conc: 7.59 ng/ml



#13 AR-1232-3

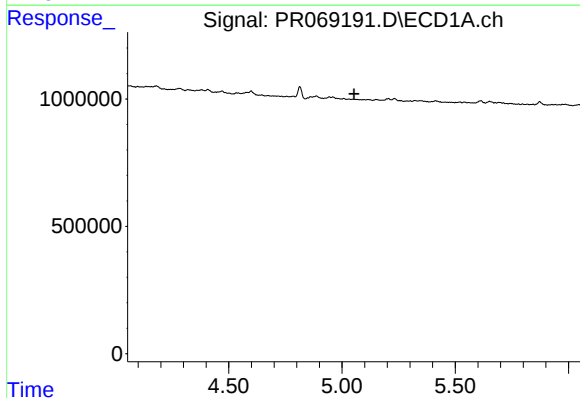
R.T.: 0.000 min
Exp R.T. : 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AP0



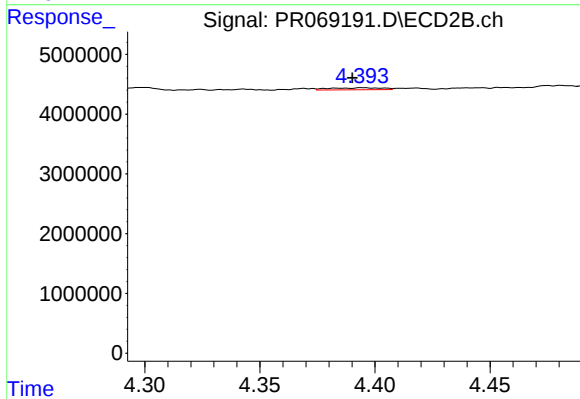
#13 AR-1232-3

R.T.: 4.299 min
Delta R.T.: 0.003 min
Response: 737559
Conc: 11.71 ng/ml



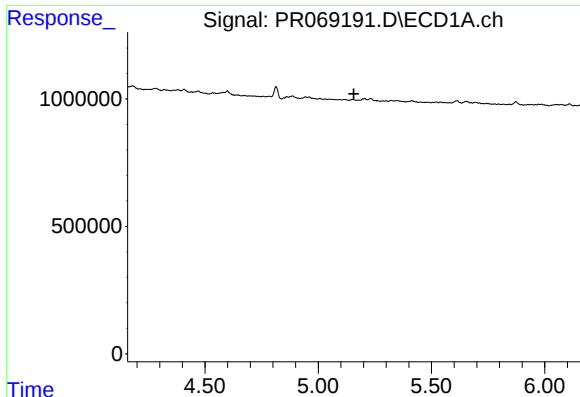
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.053 min
Response: 0
Conc: N.D.



#14 AR-1232-4

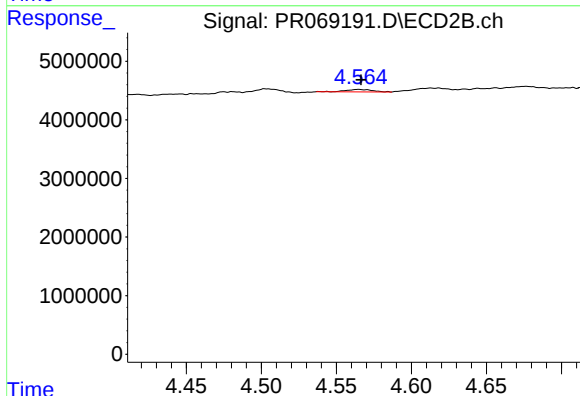
R.T.: 4.395 min
Delta R.T.: 0.005 min
Response: 515071
Conc: 9.37 ng/ml



#15 AR-1232-5

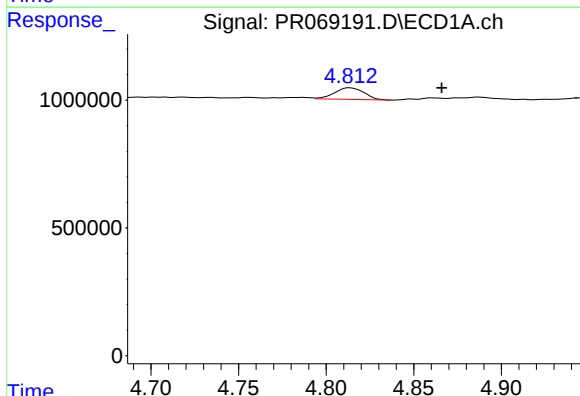
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AP0



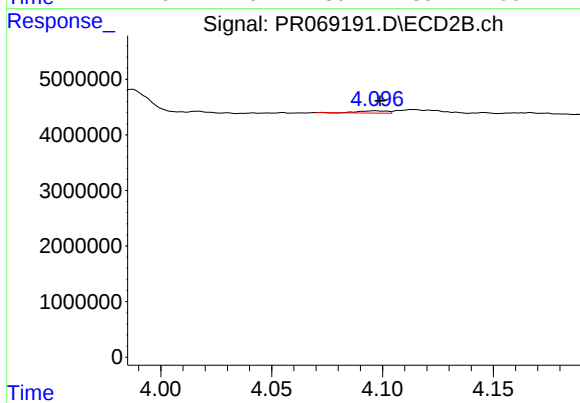
#15 AR-1232-5

R.T.: 4.565 min
Delta R.T.: -0.002 min
Response: 503498
Conc: 7.96 ng/ml



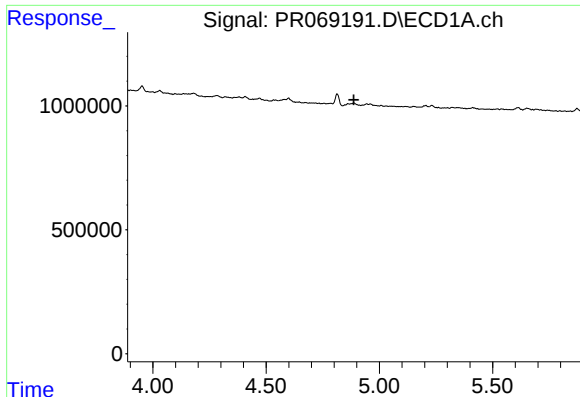
#16 AR-1242-1

R.T.: 4.813 min
Delta R.T.: -0.053 min
Response: 532833
Conc: 21.46 ng/ml



#16 AR-1242-1

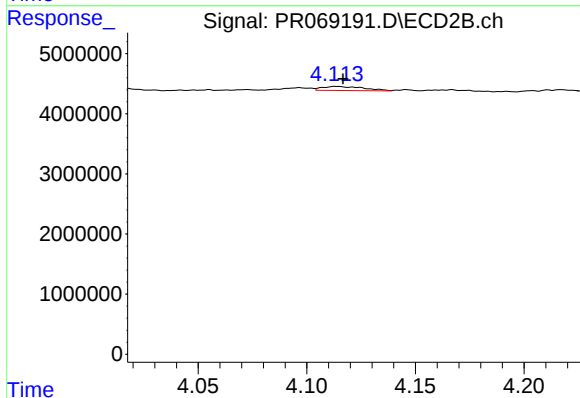
R.T.: 4.097 min
Delta R.T.: -0.002 min
Response: 363828
Conc: 2.35 ng/ml



#17 AR-1242-2

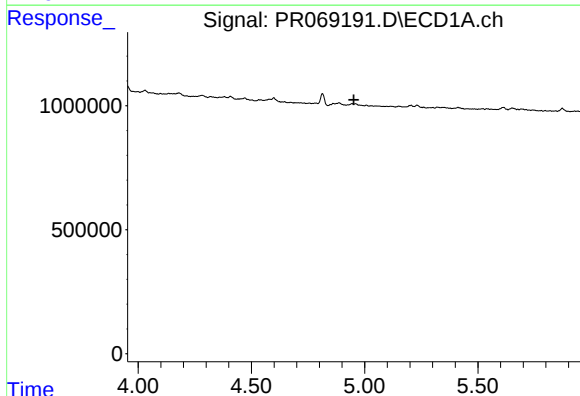
R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AP0



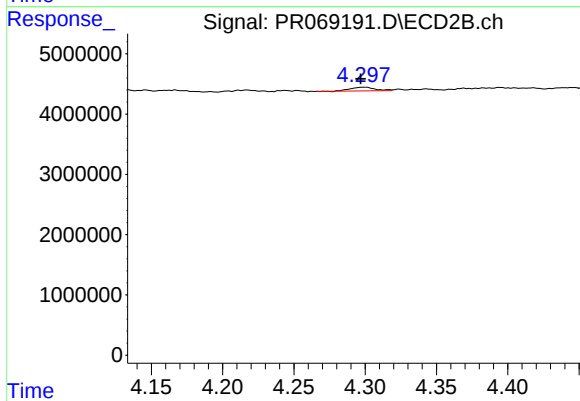
#17 AR-1242-2

R.T.: 4.114 min
Delta R.T.: -0.003 min
Response: 917560
Conc: 4.14 ng/ml



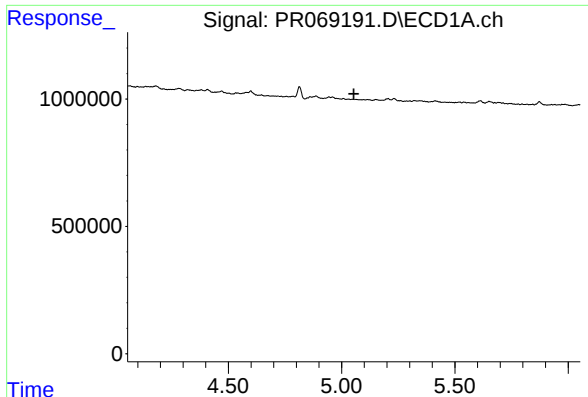
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.



#18 AR-1242-3

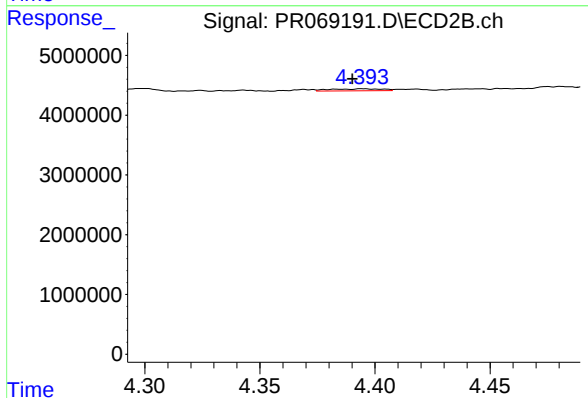
R.T.: 4.299 min
Delta R.T.: 0.002 min
Response: 737559
Conc: 6.13 ng/ml



#19 AR-1242-4

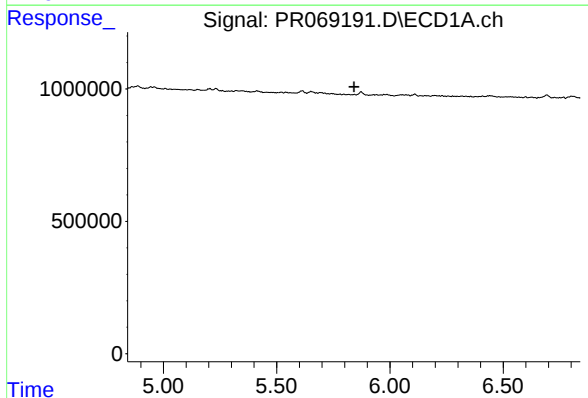
R.T.: 0.000 min
Exp R.T.: 5.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AP0



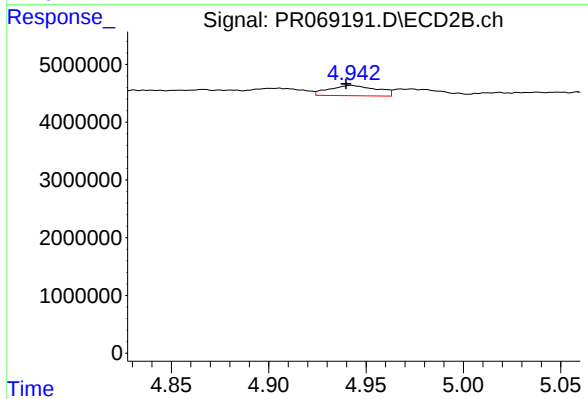
#19 AR-1242-4

R.T.: 4.395 min
Delta R.T.: 0.005 min
Response: 515071
Conc: 4.41 ng/ml



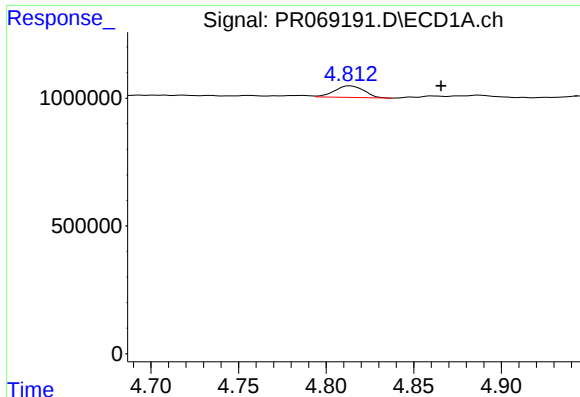
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.



#20 AR-1242-5

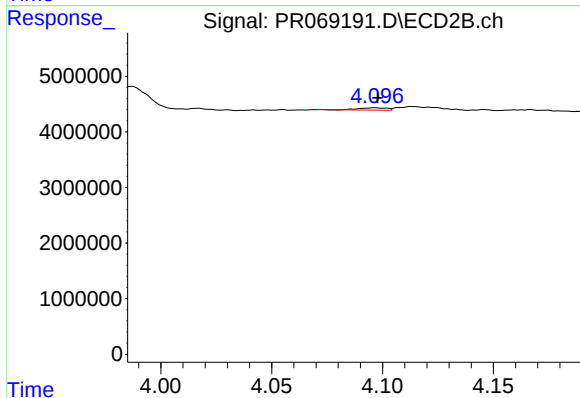
R.T.: 4.942 min
Delta R.T.: 0.003 min
Response: 3030295
Conc: 16.53 ng/ml



#21 AR-1248-1

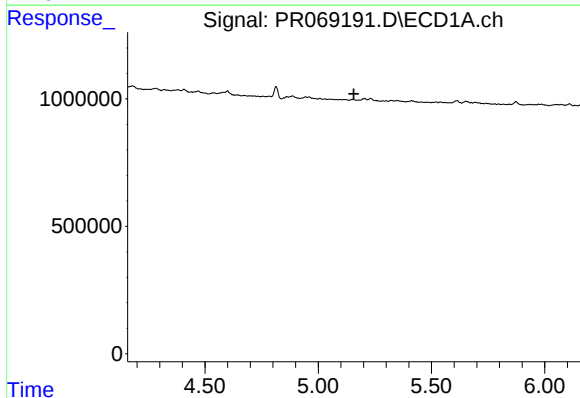
R.T.: 4.813 min
Delta R.T.: -0.052 min
Response: 532833
Conc: 29.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
A0AP0



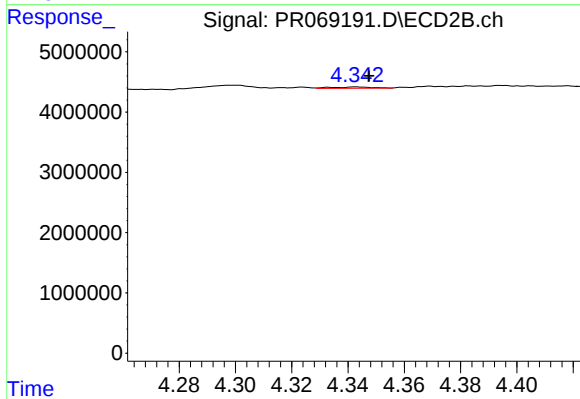
#21 AR-1248-1

R.T.: 4.097 min
Delta R.T.: -0.001 min
Response: 363828
Conc: 3.27 ng/ml



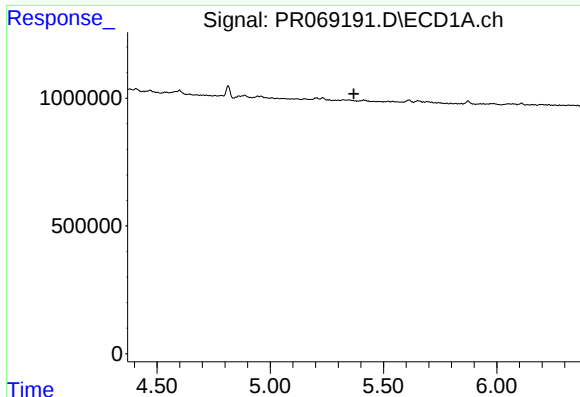
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.157 min
Response: 0
Conc: N.D.



#22 AR-1248-2

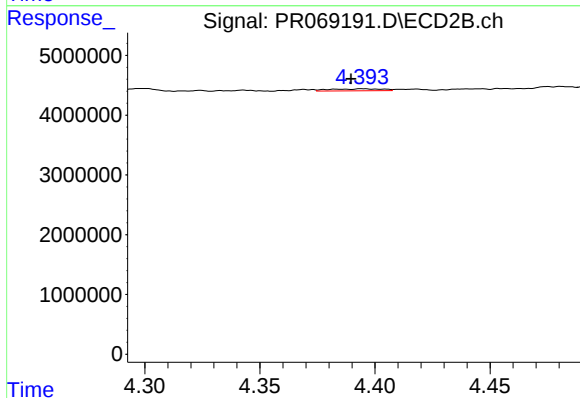
R.T.: 4.343 min
Delta R.T.: -0.004 min
Response: 216013
Conc: 1.36 ng/ml



#23 AR-1248-3

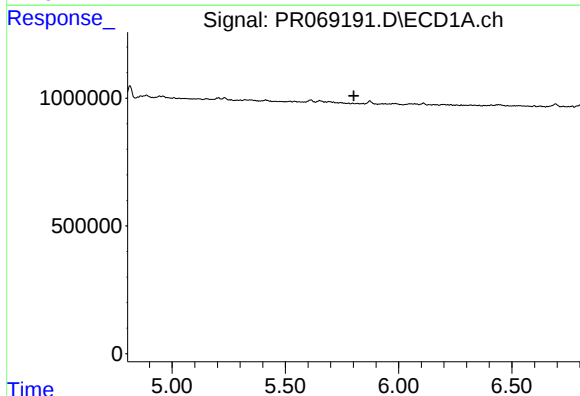
R.T.: 0.000 min
Exp R.T.: 5.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AP0



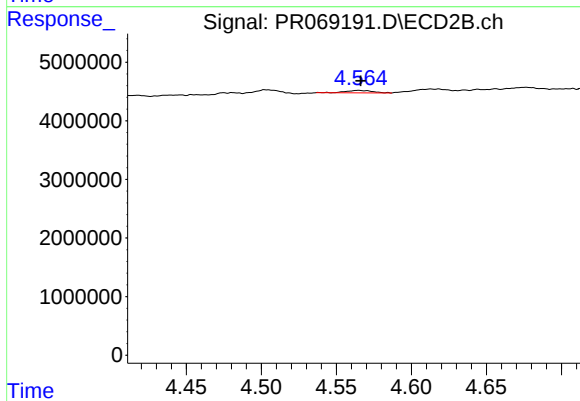
#23 AR-1248-3

R.T.: 4.395 min
Delta R.T.: 0.005 min
Response: 515071
Conc: 3.14 ng/ml



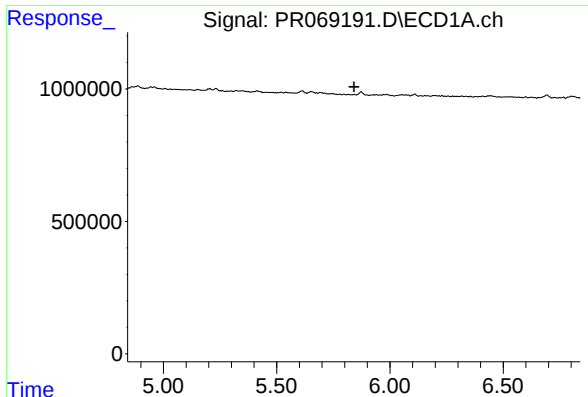
#24 AR-1248-4

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



#24 AR-1248-4

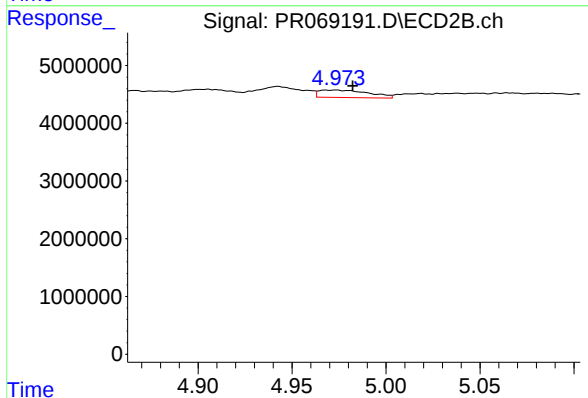
R.T.: 4.565 min
Delta R.T.: -0.002 min
Response: 503498
Conc: 2.37 ng/ml



#25 AR-1248-5

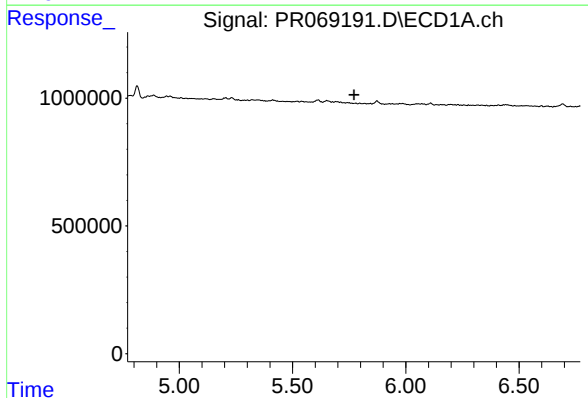
R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AP0



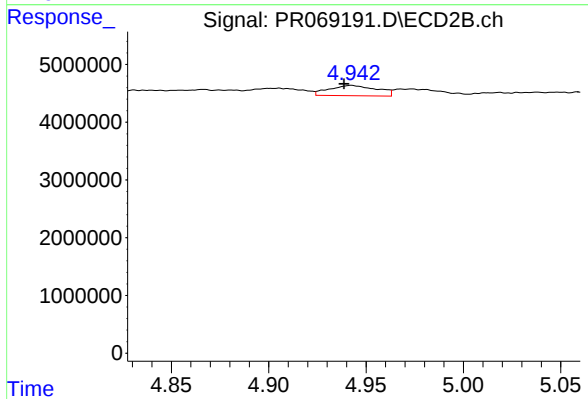
#25 AR-1248-5

R.T.: 4.973 min
Delta R.T.: -0.009 min
Response: 2392294
Conc: 9.94 ng/ml



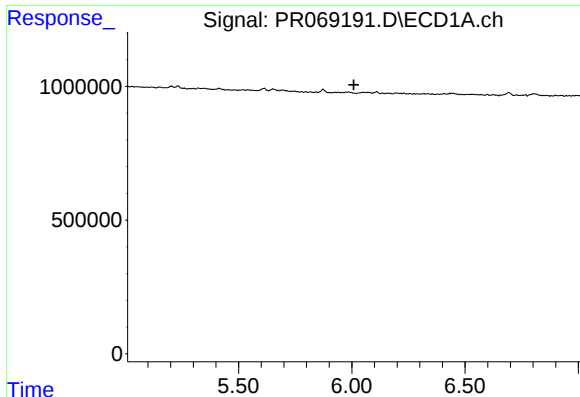
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.771 min
Response: 0
Conc: N.D.



#26 AR-1254-1

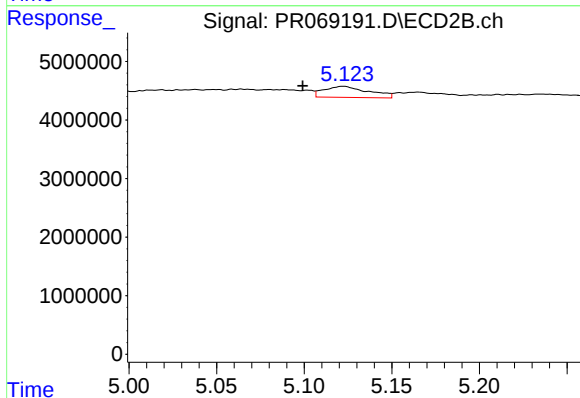
R.T.: 4.942 min
Delta R.T.: 0.004 min
Response: 3030295
Conc: 8.51 ng/ml



#27 AR-1254-2

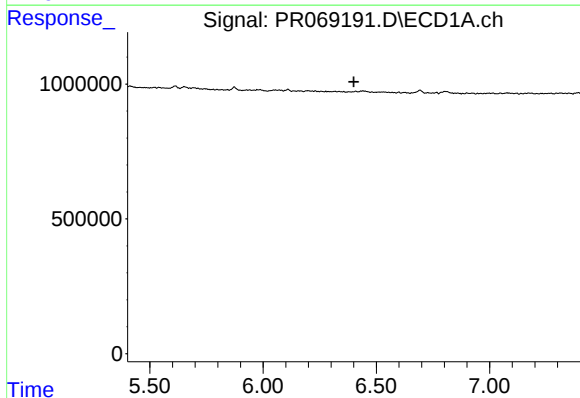
R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AP0



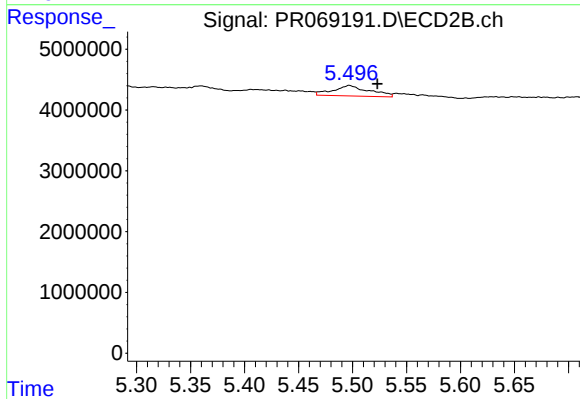
#27 AR-1254-2

R.T.: 5.122 min
Delta R.T.: 0.023 min
Response: 3358901
Conc: 10.84 ng/ml



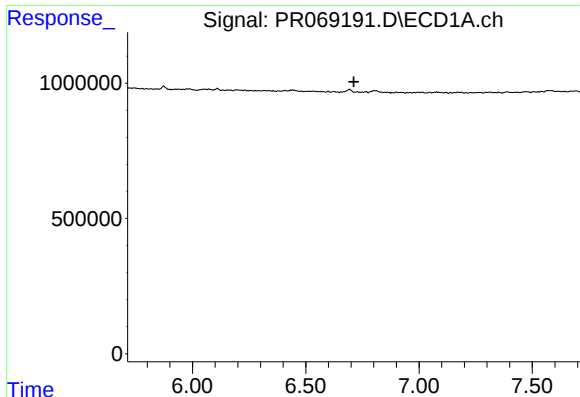
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.400 min
Response: 0
Conc: N.D.



#28 AR-1254-3

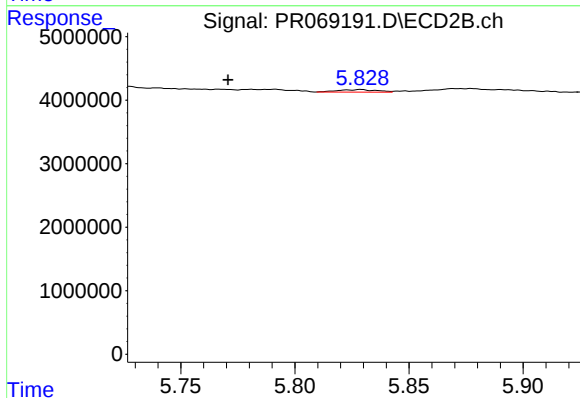
R.T.: 5.497 min
Delta R.T.: -0.026 min
Response: 3996732
Conc: 9.56 ng/ml



#29 AR-1254-4

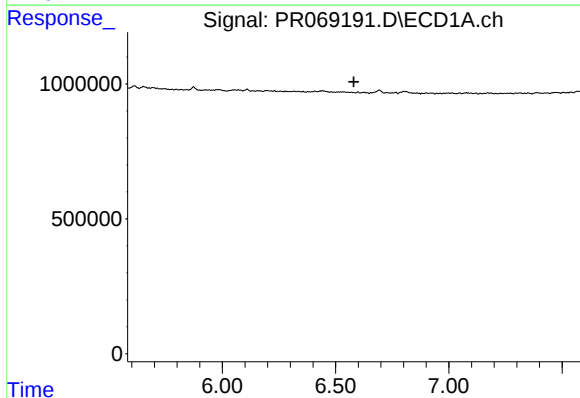
R.T.: 0.000 min
Exp R.T.: 6.712 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AP0



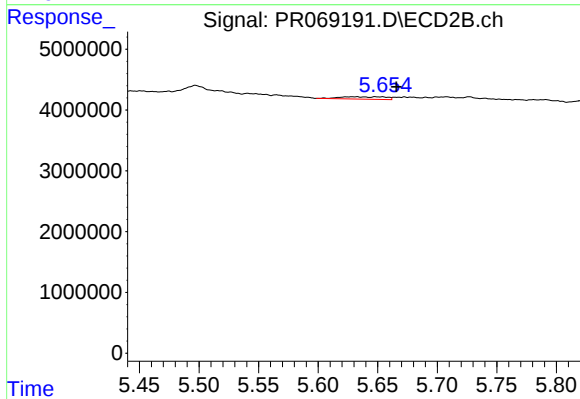
#29 AR-1254-4

R.T.: 5.829 min
Delta R.T.: 0.058 min
Response: 476796
Conc: 2.08 ng/ml



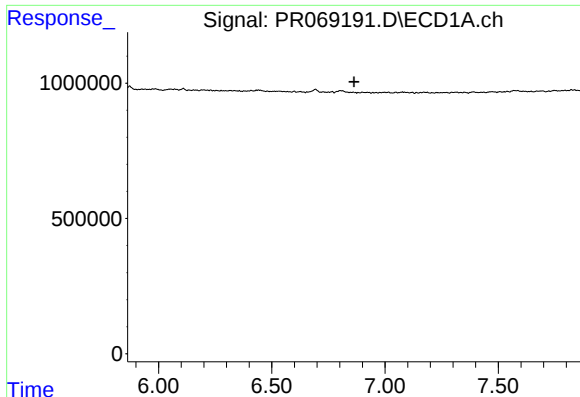
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.581 min
Response: 0
Conc: N.D.



#31 AR-1260-1

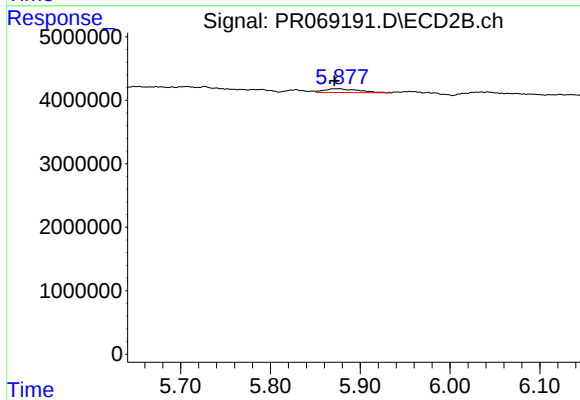
R.T.: 5.632 min
Delta R.T.: -0.033 min
Response: 1024513
Conc: 3.67 ng/ml



#32 AR-1260-2

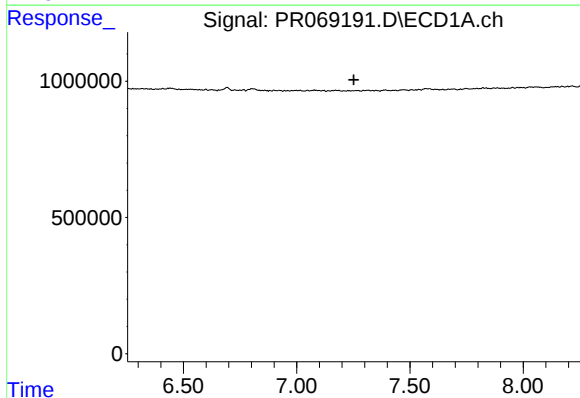
R.T.: 0.000 min
Exp R.T.: 6.863 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AP0



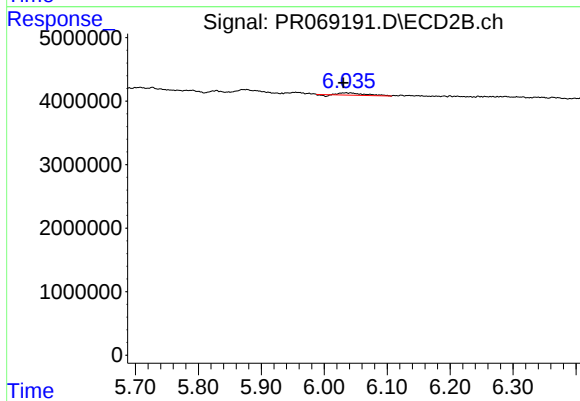
#32 AR-1260-2

R.T.: 5.877 min
Delta R.T.: 0.006 min
Response: 1569053
Conc: 4.70 ng/ml



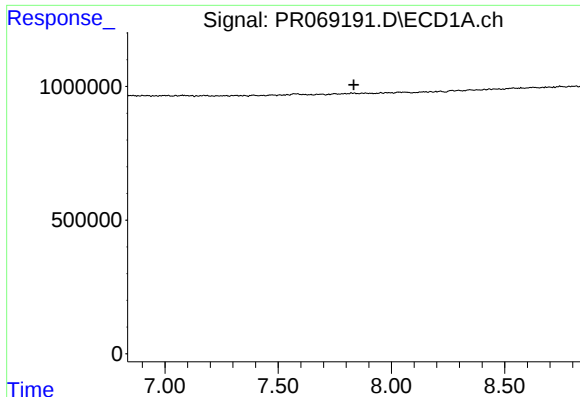
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.253 min
Response: 0
Conc: N.D.



#33 AR-1260-3

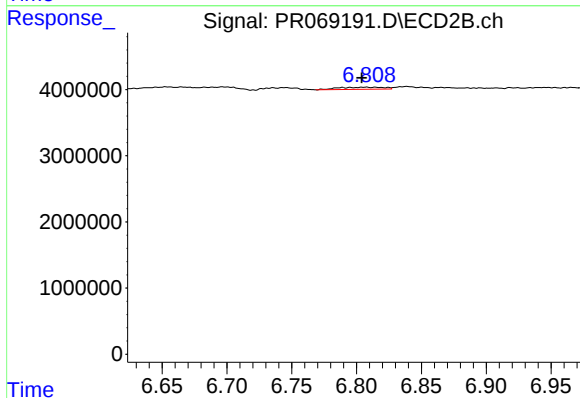
R.T.: 6.035 min
Delta R.T.: 0.004 min
Response: 960325
Conc: 3.35 ng/ml



#35 AR-1260-5

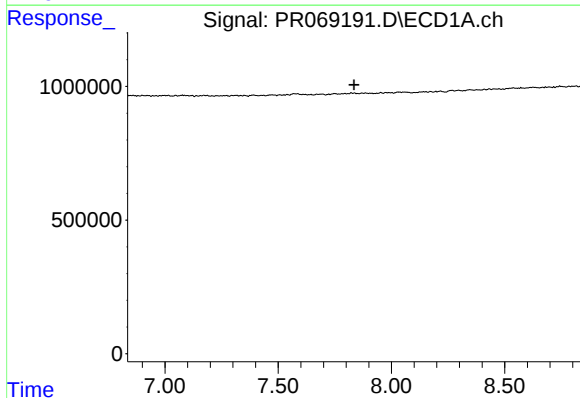
R.T.: 0.000 min
Exp R.T. : 7.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AP0



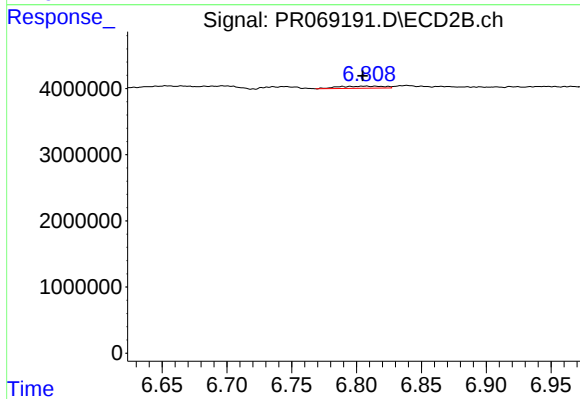
#35 AR-1260-5

R.T.: 6.807 min
Delta R.T.: 0.003 min
Response: 784731
Conc: 1.45 ng/ml



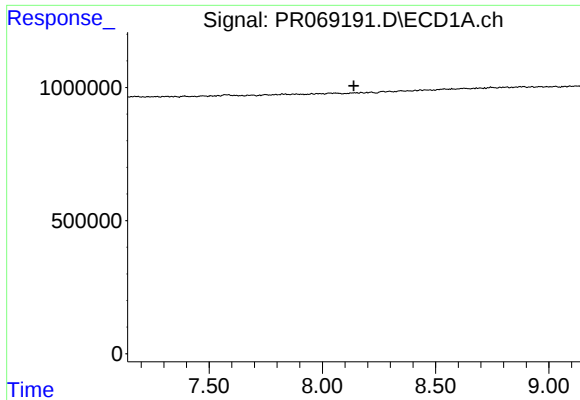
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.835 min
Response: 0
Conc: N.D.



#37 AR-1262-2

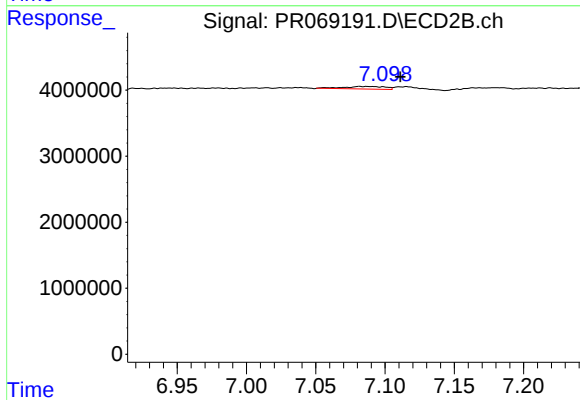
R.T.: 6.807 min
Delta R.T.: 0.002 min
Response: 784731
Conc: 1.34 ng/ml



#38 AR-1262-3

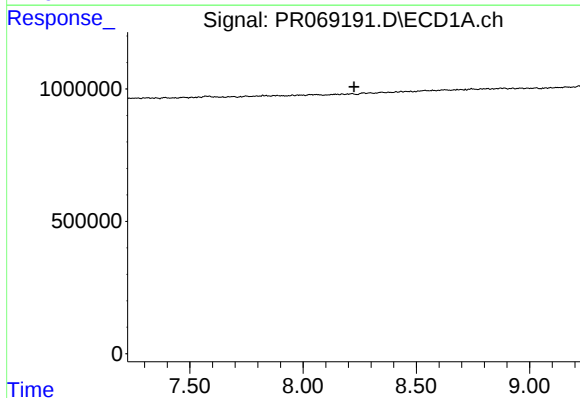
R.T.: 0.000 min
Exp R.T.: 8.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AP0



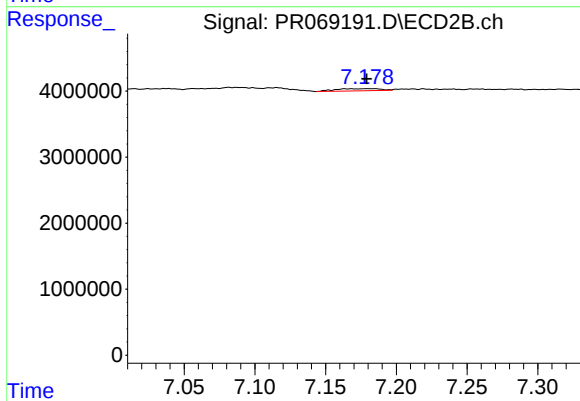
#38 AR-1262-3

R.T.: 7.082 min
Delta R.T.: -0.029 min
Response: 797890
Conc: 3.54 ng/ml



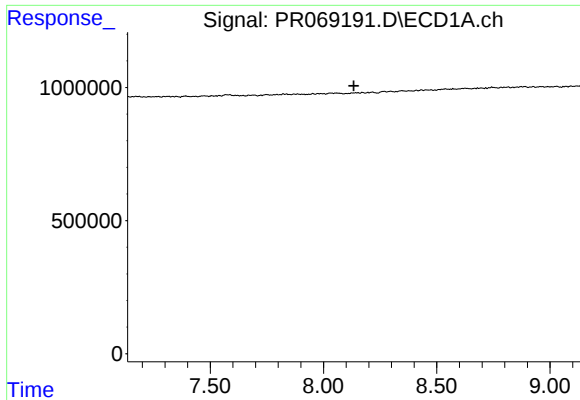
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.



#39 AR-1262-4

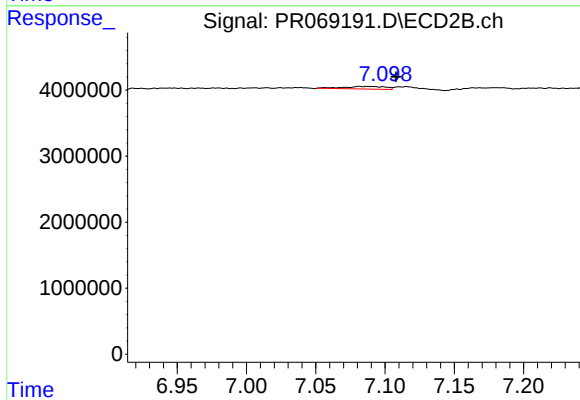
R.T.: 7.179 min
Delta R.T.: 0.000 min
Response: 704167
Conc: 1.63 ng/ml



#41 AR-1268-1

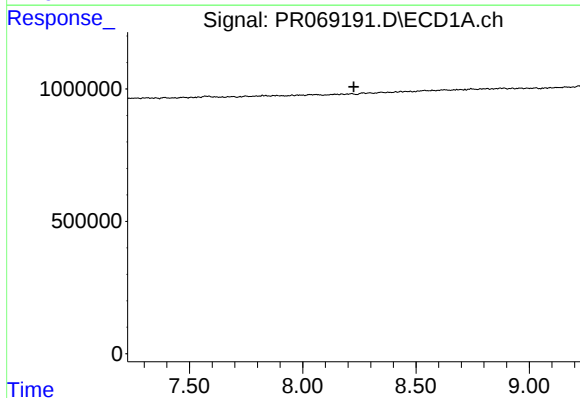
R.T.: 0.000 min
Exp R.T. : 8.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AP0



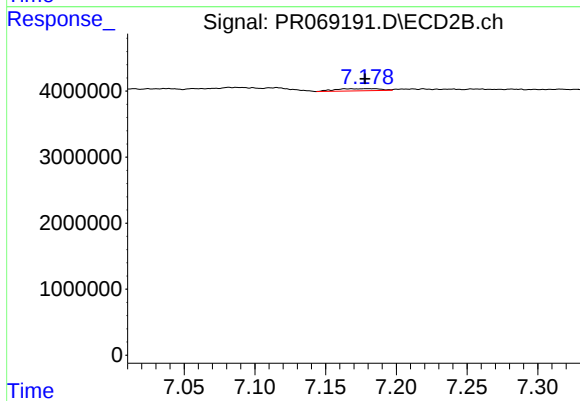
#41 AR-1268-1

R.T.: 7.082 min
Delta R.T.: -0.026 min
Response: 797890
Conc: 1.20 ng/ml



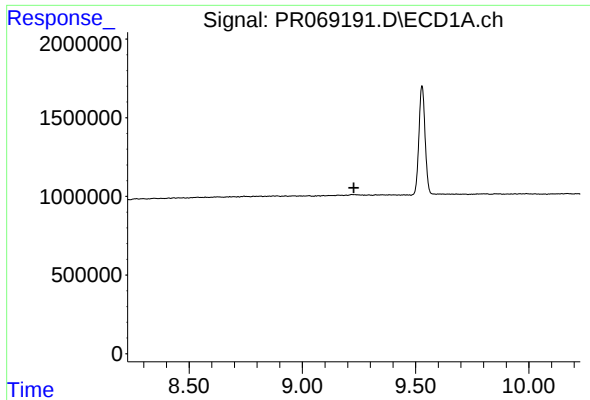
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.225 min
Response: 0
Conc: N.D.



#42 AR-1268-2

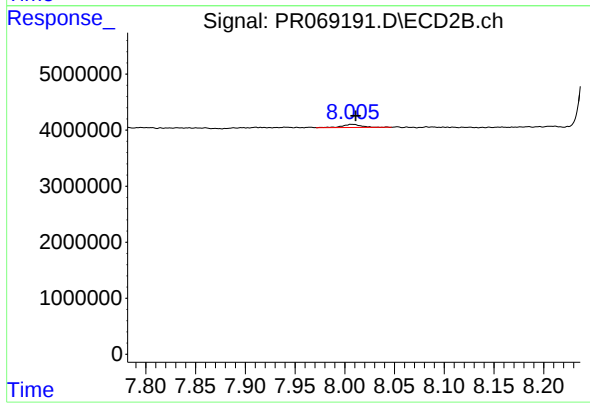
R.T.: 7.179 min
Delta R.T.: 0.000 min
Response: 704167
Conc: 1.15 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AP0



#45 AR-1268-5

R.T.: 8.008 min
Delta R.T.: -0.003 min
Response: 731634
Conc: 0.46 ng/ml