

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121824\
 Data File : PR069750.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2024 09:40
 Operator : AJ\MA
 Sample : AIBLK065
 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: Dec 19 00:17:03 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...	3.635	2.964	21417420	126.3E6	20.474	20.293
2)	SA Decachlor...	9.535	8.243	22146941	137.0E6	41.235	36.358
Target Compounds							
3)	L1 AR-1016-1	4.809f	4.114	612640	2267128	19.166	11.325 #
4)	L1 AR-1016-2	0.000	4.114	0	2267128	N.D.	7.962 #
5)	L1 AR-1016-3	4.951	4.355f	337913	1897501	11.474	12.419
6)	L1 AR-1016-4	0.000	4.355	0	1897501	N.D.	15.329 #
7)	L1 AR-1016-5	0.000	4.607f	0	2942431	N.D.	19.440 #
8)	L2 AR-1221-1	0.000	3.171	0	297087	N.D.	3.965 #
9)	L2 AR-1221-2	3.945	3.268	338747	1541422	45.681	29.122 #
12)	L3 AR-1232-2	0.000	4.114	0	2267128	N.D.	17.174 #
13)	L3 AR-1232-3	0.000	4.355f	0	1897501	N.D.	27.590 #
14)	L3 AR-1232-4	0.000	4.355	0	1897501	N.D.	31.875 #
15)	L3 AR-1232-5	0.000	4.607f	0	2942431	N.D.	46.591 #
16)	L4 AR-1242-1	4.809f	4.114	612640	2267128	23.195	13.560 #
17)	L4 AR-1242-2	4.809f	4.114	612640	2267128	15.490	9.542 #
18)	L4 AR-1242-3	4.951	4.355f	337913	1897501	13.695	14.884
19)	L4 AR-1242-4	0.000	4.355	0	1897501	N.D.	15.661 #
20)	L4 AR-1242-5	0.000	4.953	0	24489898	N.D.	169.812 #
21)	L5 AR-1248-1	4.809f	4.114	612640	2267128	31.186	18.163 #
22)	L5 AR-1248-2	0.000	4.355	0	1897501	N.D.	10.952 #
23)	L5 AR-1248-3	0.000	4.355	0	1897501	N.D.	10.846 #
24)	L5 AR-1248-4	0.000	4.607f	0	2942431	N.D.	14.333 #
25)	L5 AR-1248-5	0.000	4.953	0	24489898	N.D.	124.541 #
26)	L6 AR-1254-1	0.000	4.953	0	24489898	N.D.	82.074 #
27)	L6 AR-1254-2	0.000	5.110	0	656375	N.D.	2.563 #
28)	L6 AR-1254-3	0.000	5.482	0	10808901	N.D.	27.358 #
29)	L6 AR-1254-4	6.689	5.772	583794	1438370	14.361	5.873 #
30)	L6 AR-1254-5	0.000	6.197	0	5010529	N.D.	14.357 #
31)	L7 AR-1260-1	0.000	5.694f	0	7398536	N.D.	29.204 #
32)	L7 AR-1260-2	0.000	5.855	0	1386937	N.D.	4.680 #
33)	L7 AR-1260-3	0.000	6.017	0	904370	N.D.	3.191 #
34)	L7 AR-1260-4	0.000	6.597f	0	5766302	N.D.	23.875 #
35)	L7 AR-1260-5	0.000	6.789	0	622758	N.D.	1.092 #
36)	L8 AR-1262-1	0.000	6.295f	0	4184926	N.D.	11.732 #
37)	L8 AR-1262-2	0.000	6.789	0	622758	N.D.	0.981 #
38)	L8 AR-1262-3	0.000	7.154f	0	183914	N.D.	0.736 #
39)	L8 AR-1262-4	0.000	7.154	0	183914	N.D.	0.387 #
41)	L9 AR-1268-1	0.000	7.154f	0	183914	N.D.	0.250 #
42)	L9 AR-1268-2	0.000	7.154	0	183914	N.D.	0.269 #
43)	L9 AR-1268-3	0.000	7.382	0	192807	N.D.	0.336 #
45)	L9 AR-1268-5	0.000	7.997	0	2138538	N.D.	1.169 #

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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: Dec 19 00:17:03 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

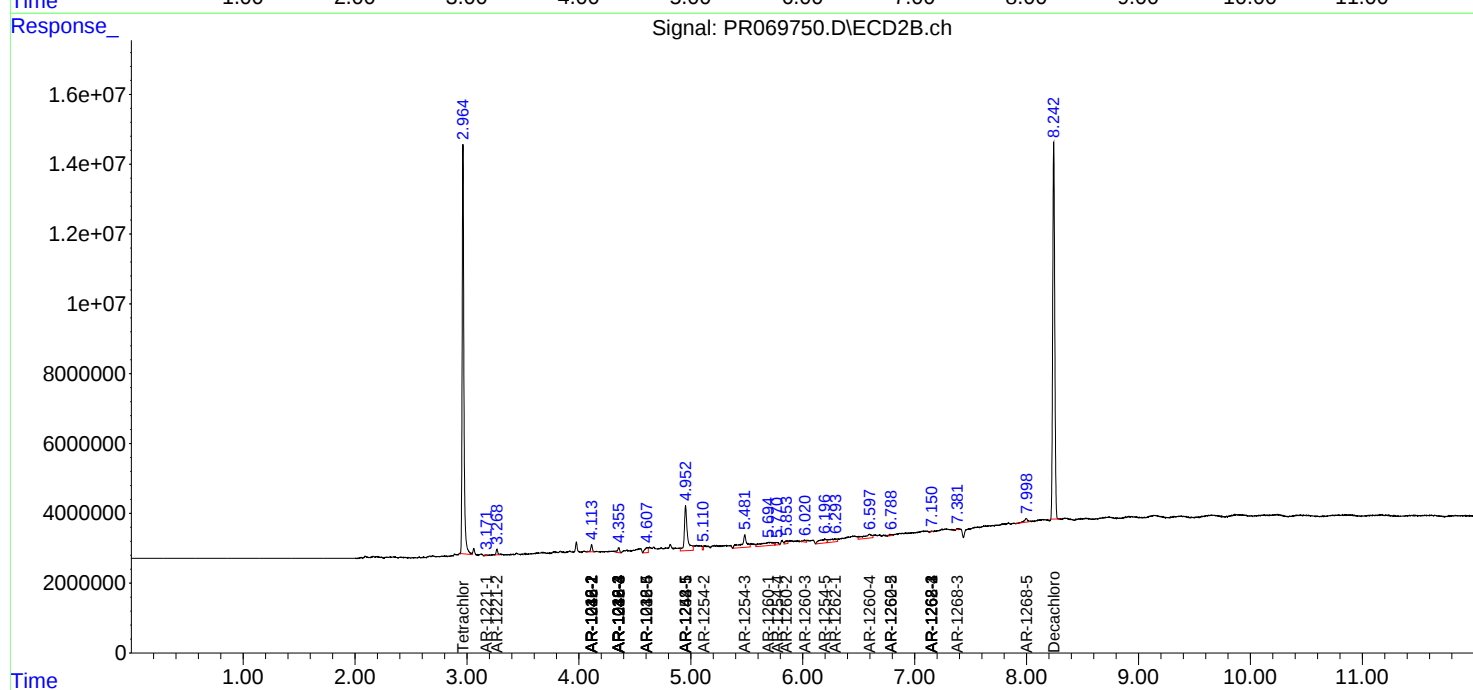
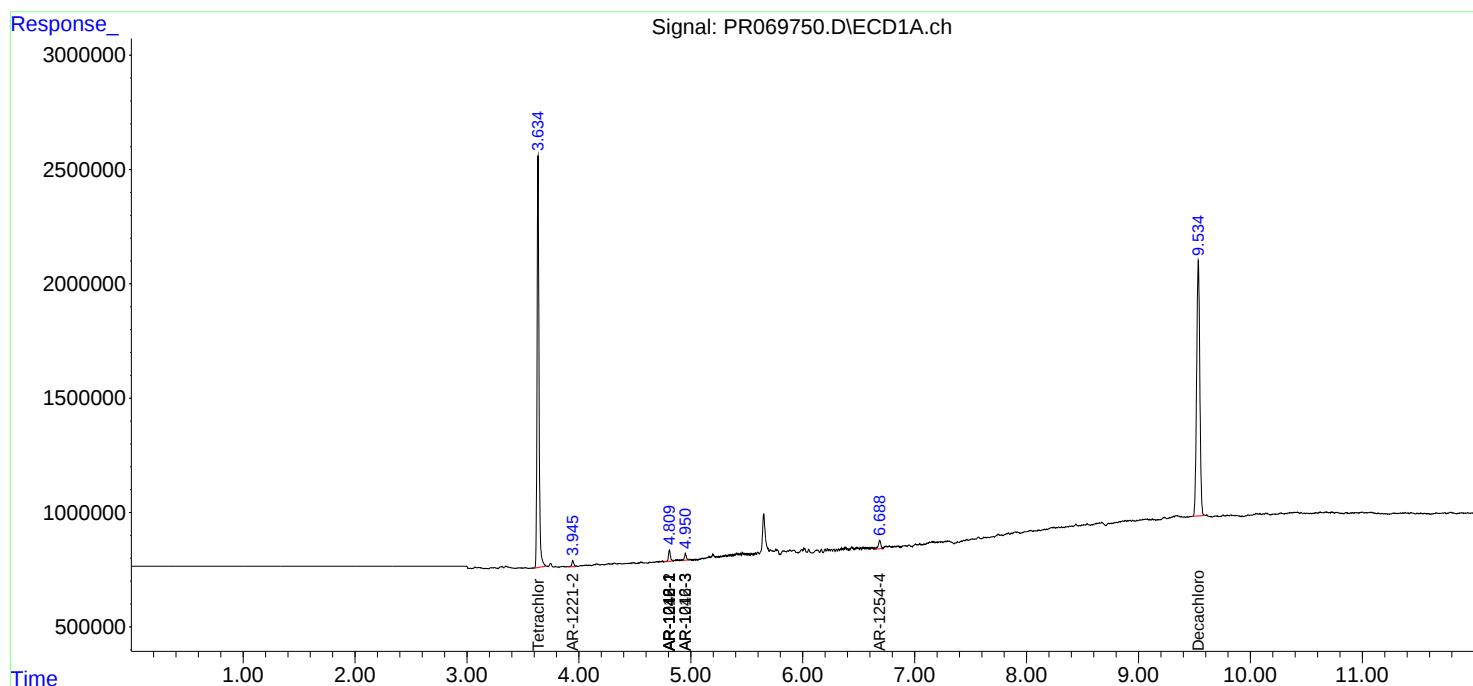
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

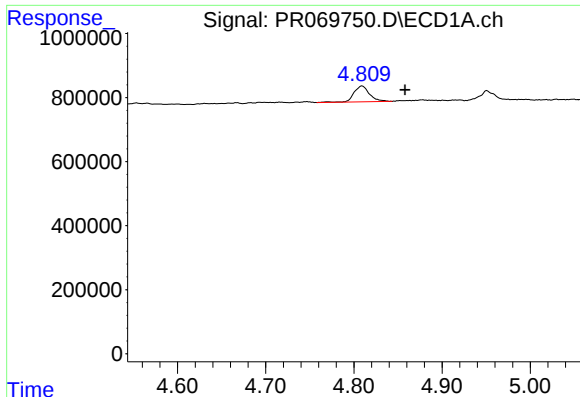
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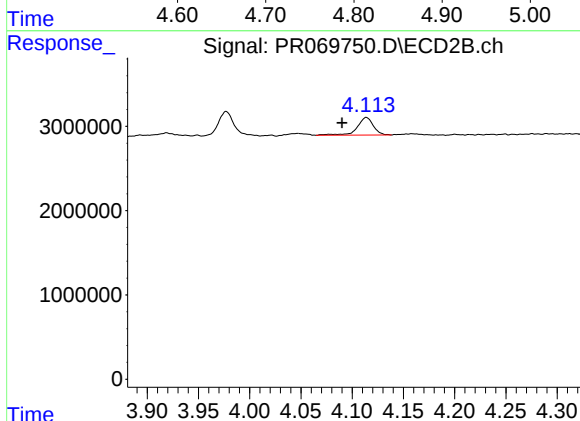




#3 AR-1016-1

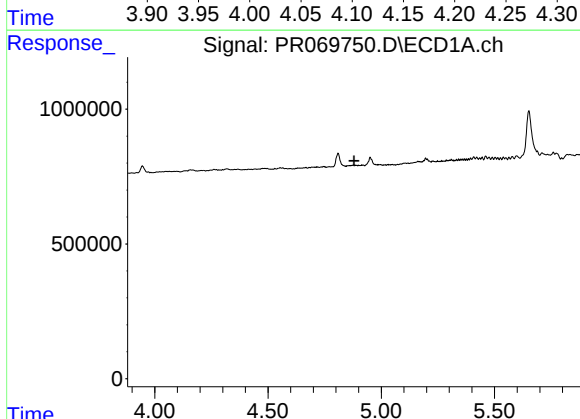
R.T.: 4.809 min
Delta R.T.: -0.048 min
Response: 612640
Conc: 19.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



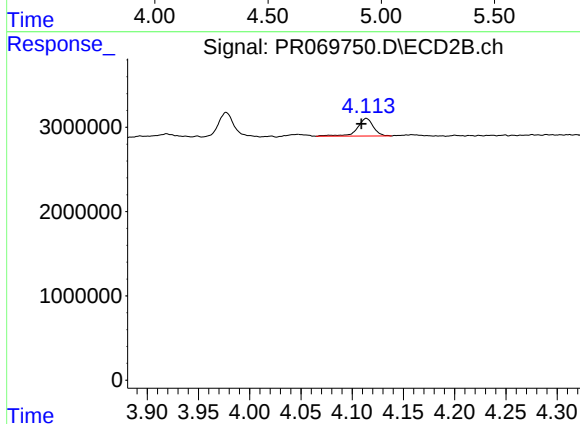
#3 AR-1016-1

R.T.: 4.114 min
Delta R.T.: 0.024 min
Response: 2267128
Conc: 11.32 ng/ml



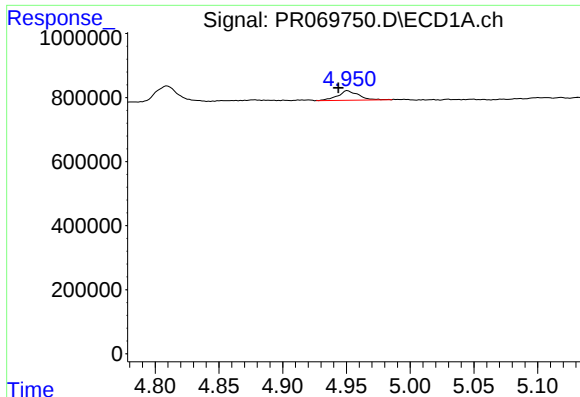
#4 AR-1016-2

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



#4 AR-1016-2

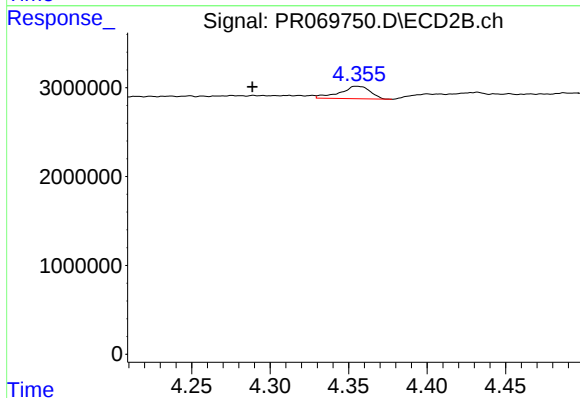
R.T.: 4.114 min
Delta R.T.: 0.005 min
Response: 2267128
Conc: 7.96 ng/ml



#5 AR-1016-3

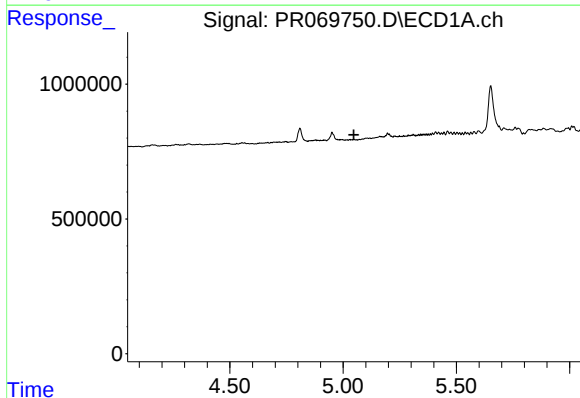
R.T.: 4.951 min
Delta R.T.: 0.007 min
Response: 337913
Conc: 11.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



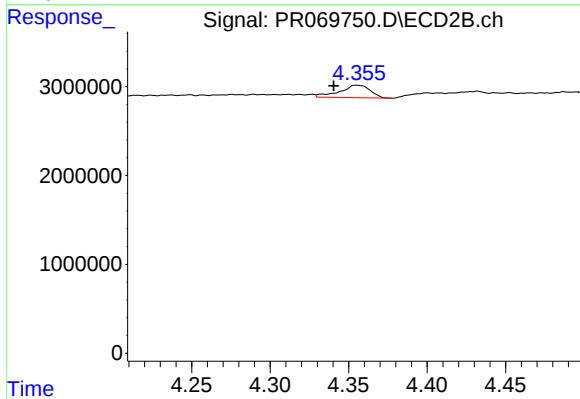
#5 AR-1016-3

R.T.: 4.355 min
Delta R.T.: 0.067 min
Response: 1897501
Conc: 12.42 ng/ml



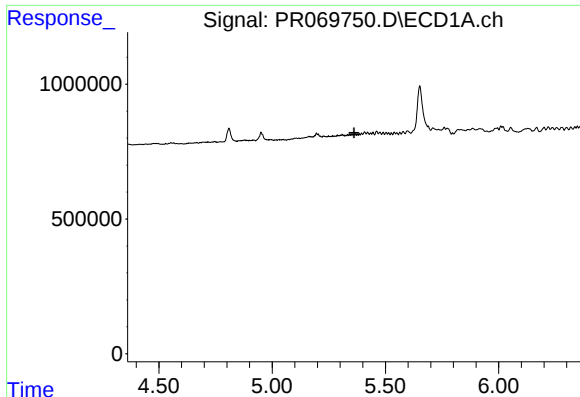
#6 AR-1016-4

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



#6 AR-1016-4

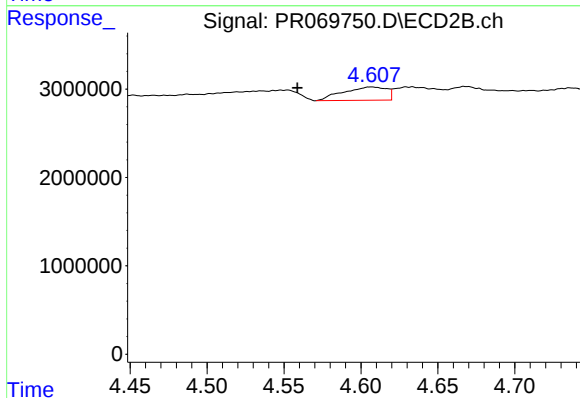
R.T.: 4.355 min
Delta R.T.: 0.015 min
Response: 1897501
Conc: 15.33 ng/ml



#7 AR-1016-5

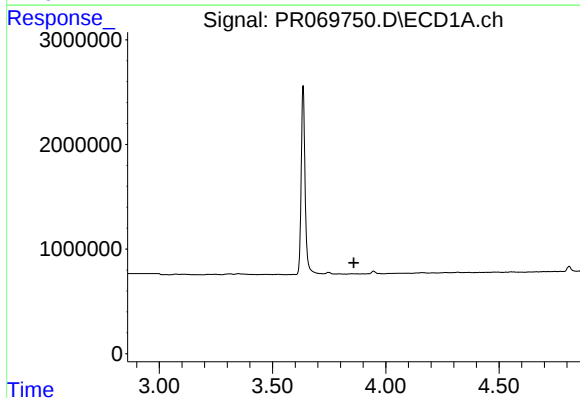
R.T.: 0.000 min
Exp R.T. : 5.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



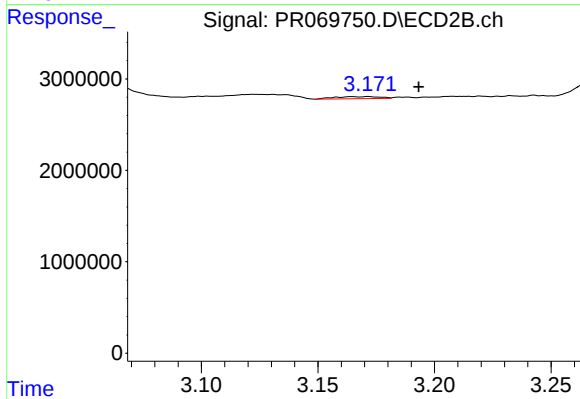
#7 AR-1016-5

R.T.: 4.607 min
Delta R.T.: 0.048 min
Response: 2942431
Conc: 19.44 ng/ml



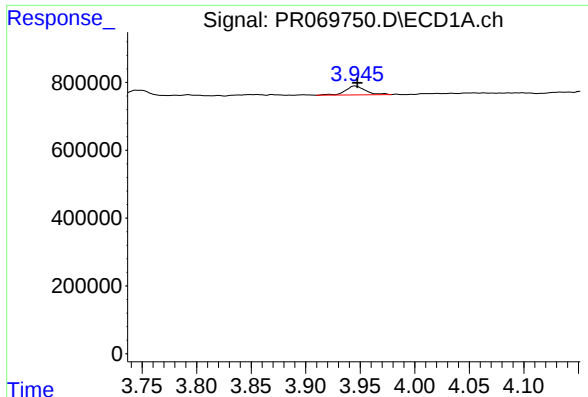
#8 AR-1221-1

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



#8 AR-1221-1

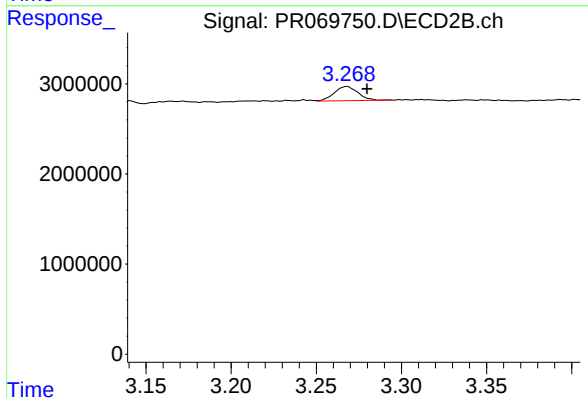
R.T.: 3.171 min
Delta R.T.: -0.022 min
Response: 297087
Conc: 3.97 ng/ml



#9 AR-1221-2

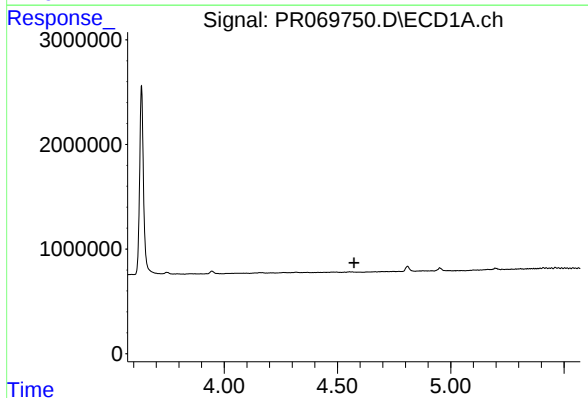
R.T.: 3.945 min
Delta R.T.: -0.002 min
Response: 338747
Conc: 45.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



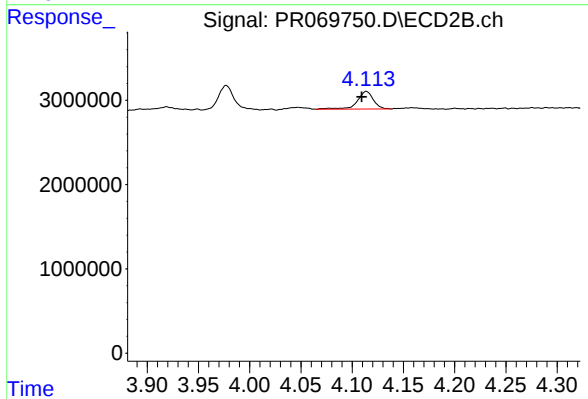
#9 AR-1221-2

R.T.: 3.268 min
Delta R.T.: -0.012 min
Response: 1541422
Conc: 29.12 ng/ml



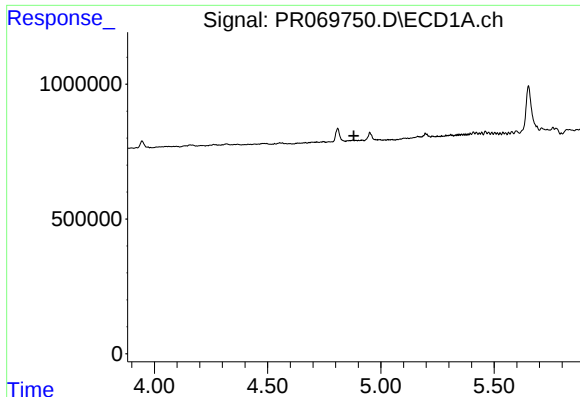
#12 AR-1232-2

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



#12 AR-1232-2

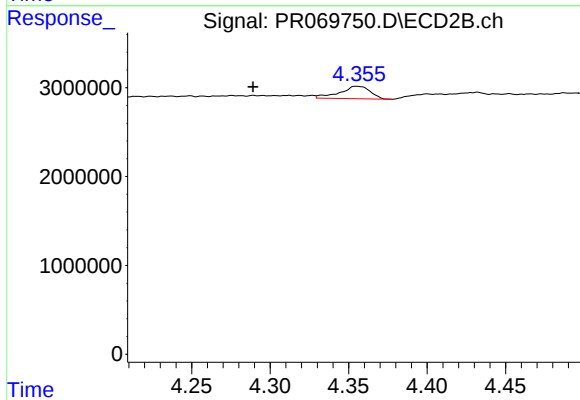
R.T.: 4.114 min
Delta R.T.: 0.004 min
Response: 2267128
Conc: 17.17 ng/ml



#13 AR-1232-3

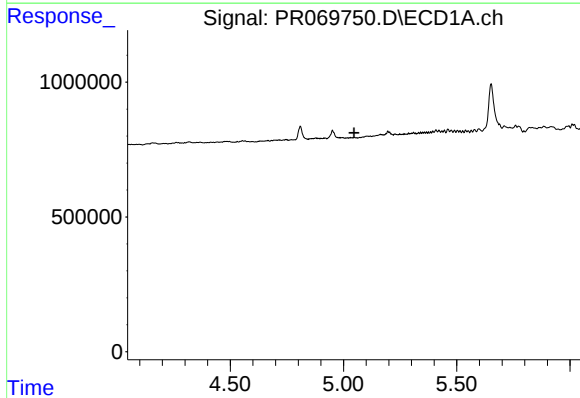
R.T.: 0.000 min
Exp R.T.: 4.880 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



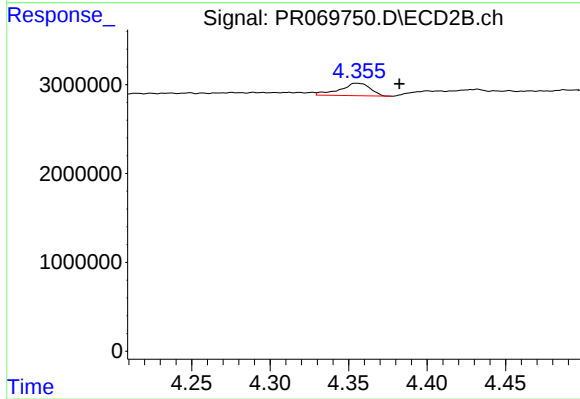
#13 AR-1232-3

R.T.: 4.355 min
Delta R.T.: 0.066 min
Response: 1897501
Conc: 27.59 ng/ml



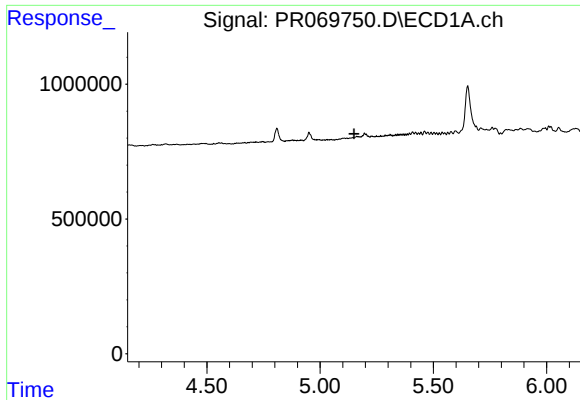
#14 AR-1232-4

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



#14 AR-1232-4

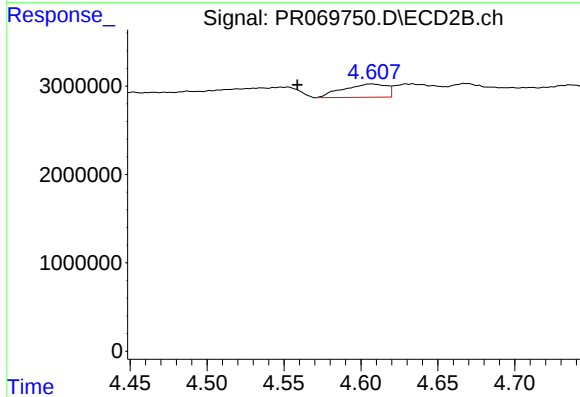
R.T.: 4.355 min
Delta R.T.: -0.027 min
Response: 1897501
Conc: 31.87 ng/ml



#15 AR-1232-5

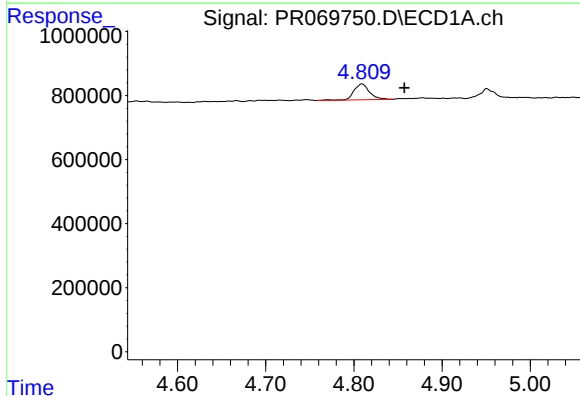
R.T.: 0.000 min
Exp R.T.: 5.150 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



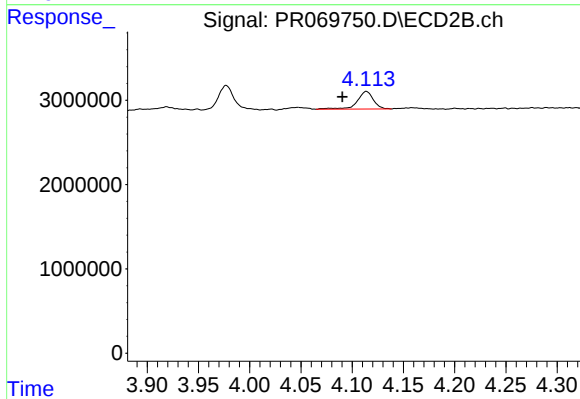
#15 AR-1232-5

R.T.: 4.607 min
Delta R.T.: 0.048 min
Response: 2942431
Conc: 46.59 ng/ml



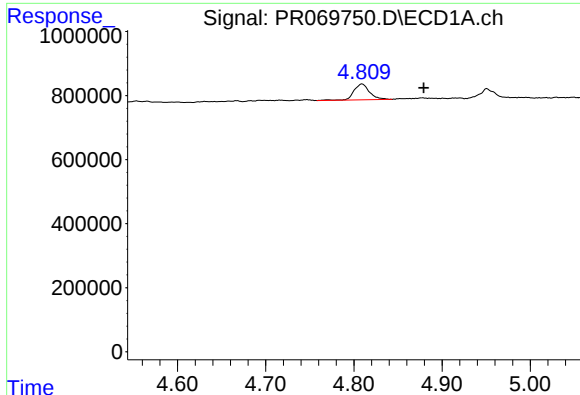
#16 AR-1242-1

R.T.: 4.809 min
Delta R.T.: -0.048 min
Response: 612640
Conc: 23.20 ng/ml



#16 AR-1242-1

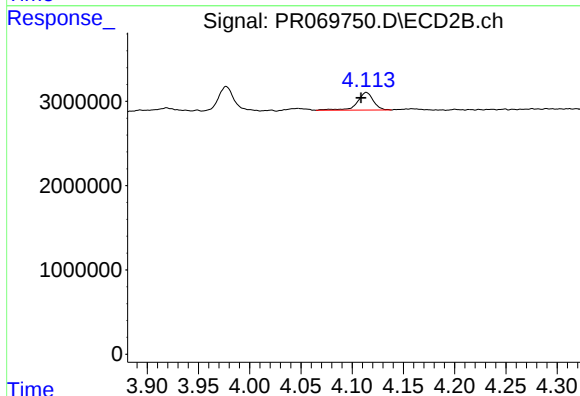
R.T.: 4.114 min
Delta R.T.: 0.023 min
Response: 2267128
Conc: 13.56 ng/ml



#17 AR-1242-2

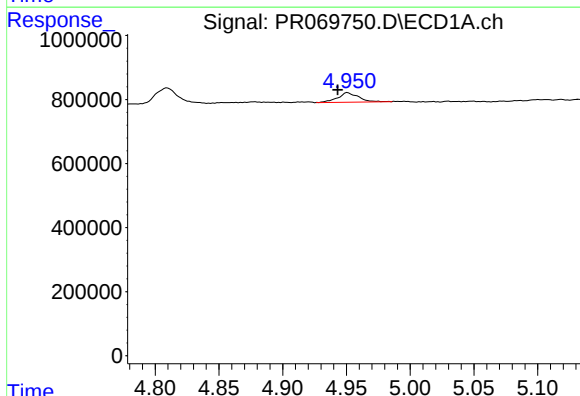
R.T.: 4.809 min
Delta R.T.: -0.070 min
Response: 612640
Conc: 15.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



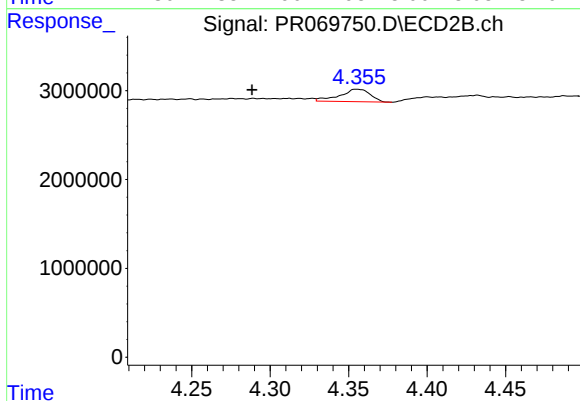
#17 AR-1242-2

R.T.: 4.114 min
Delta R.T.: 0.005 min
Response: 2267128
Conc: 9.54 ng/ml



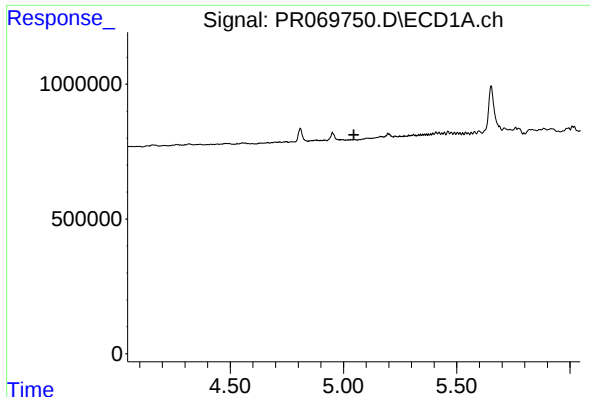
#18 AR-1242-3

R.T.: 4.951 min
Delta R.T.: 0.008 min
Response: 337913
Conc: 13.70 ng/ml



#18 AR-1242-3

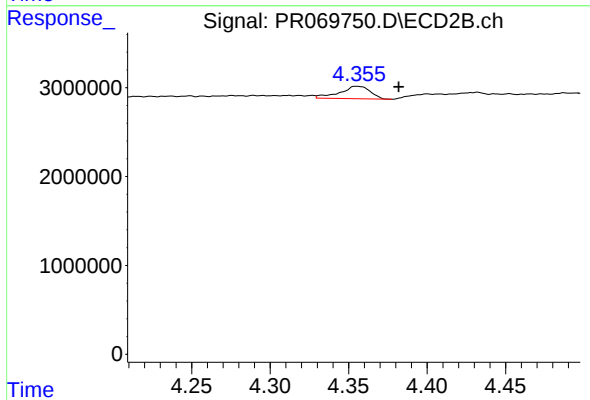
R.T.: 4.355 min
Delta R.T.: 0.067 min
Response: 1897501
Conc: 14.88 ng/ml



#19 AR-1242-4

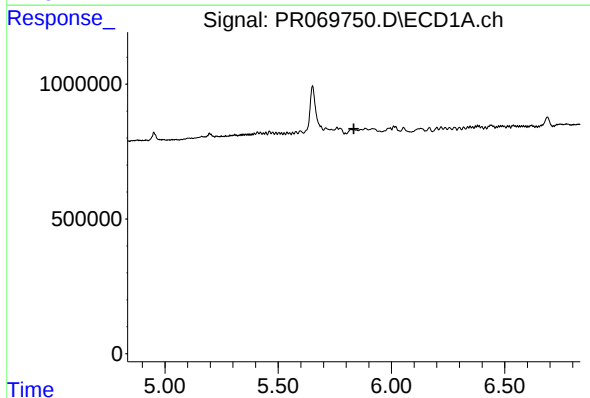
R.T.: 0.000 min
Exp R.T. : 5.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



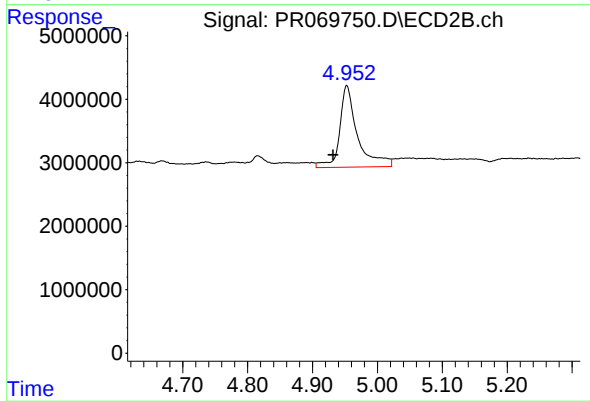
#19 AR-1242-4

R.T.: 4.355 min
Delta R.T.: -0.027 min
Response: 1897501
Conc: 15.66 ng/ml



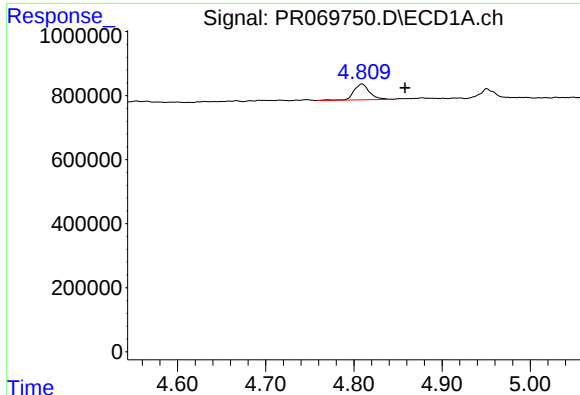
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.834 min
Response: 0
Conc: N.D.



#20 AR-1242-5

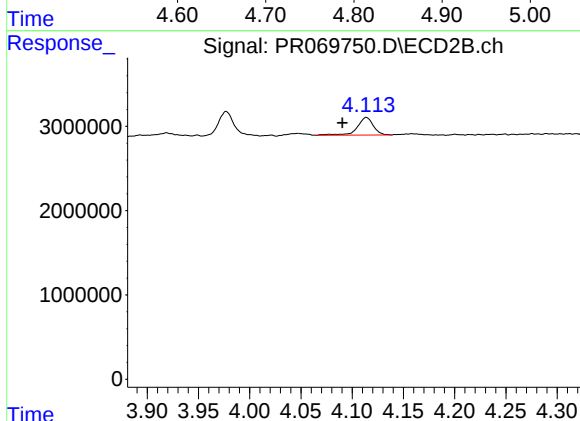
R.T.: 4.953 min
Delta R.T.: 0.021 min
Response: 24489898
Conc: 169.81 ng/ml



#21 AR-1248-1

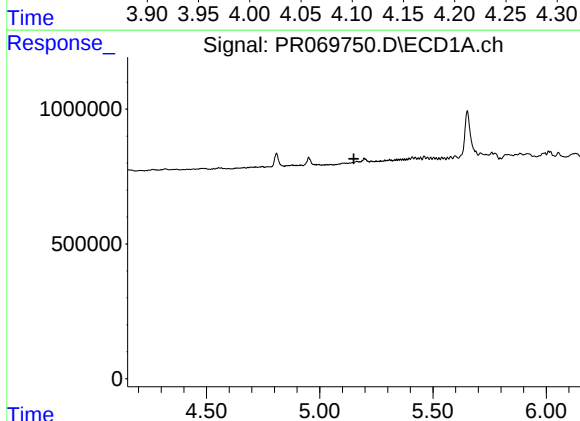
R.T.: 4.809 min
Delta R.T.: -0.049 min
Response: 612640
Conc: 31.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



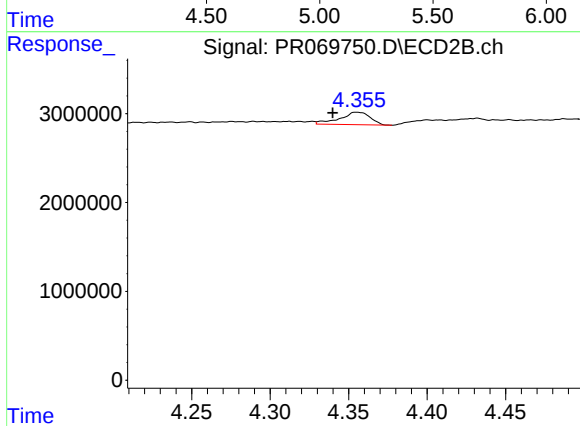
#21 AR-1248-1

R.T.: 4.114 min
Delta R.T.: 0.024 min
Response: 2267128
Conc: 18.16 ng/ml



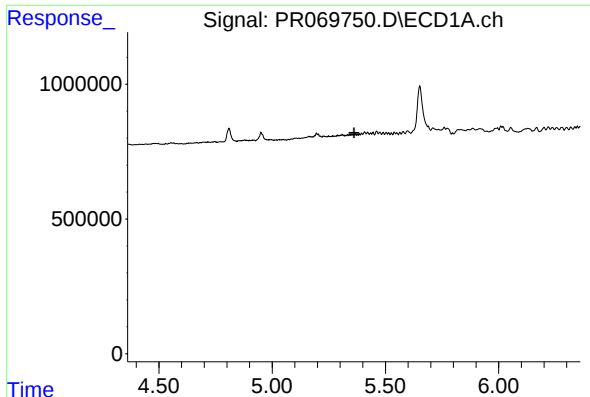
#22 AR-1248-2

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



#22 AR-1248-2

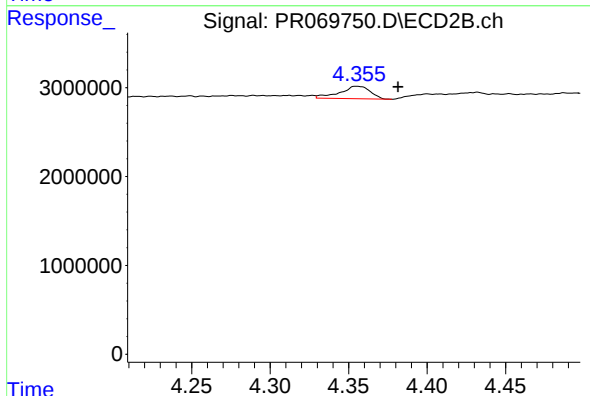
R.T.: 4.355 min
Delta R.T.: 0.015 min
Response: 1897501
Conc: 10.95 ng/ml



#23 AR-1248-3

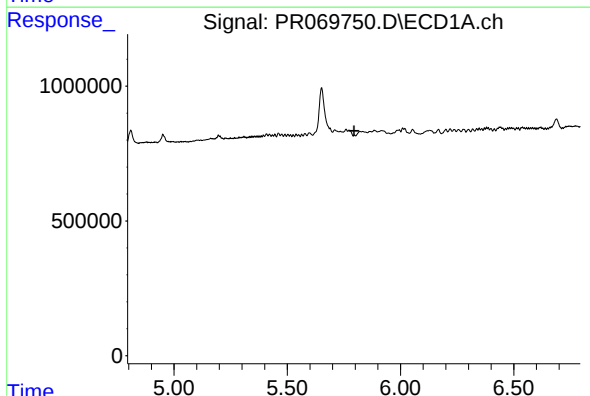
R.T.: 0.000 min
Exp R.T.: 5.361 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



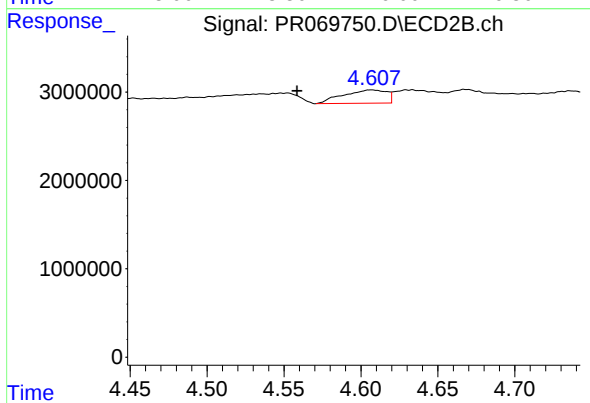
#23 AR-1248-3

R.T.: 4.355 min
Delta R.T.: -0.026 min
Response: 1897501
Conc: 10.85 ng/ml



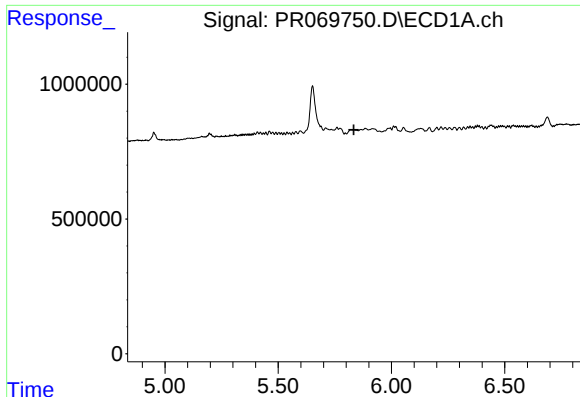
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.795 min
Response: 0
Conc: N.D.



#24 AR-1248-4

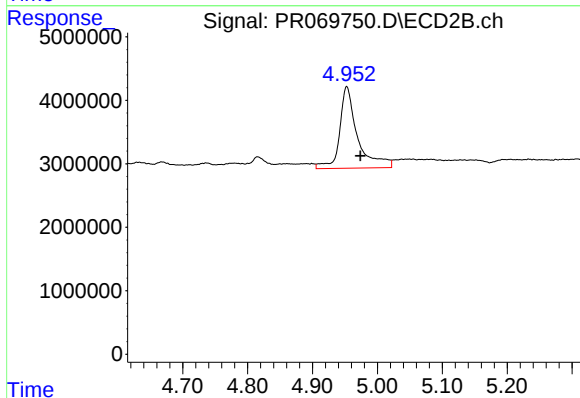
R.T.: 4.607 min
Delta R.T.: 0.048 min
Response: 2942431
Conc: 14.33 ng/ml



#25 AR-1248-5

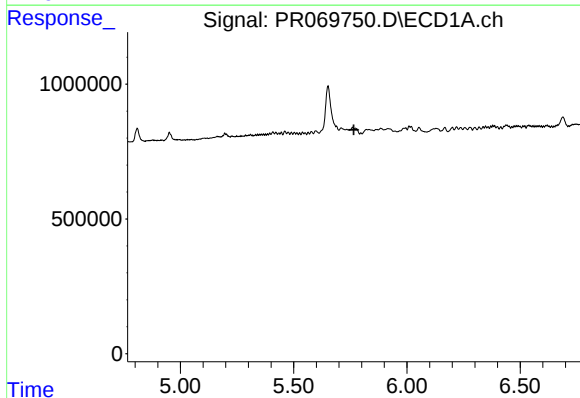
R.T.: 0.000 min
Exp R.T.: 5.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



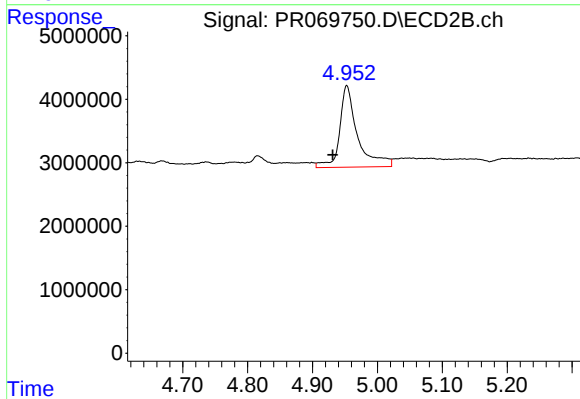
#25 AR-1248-5

R.T.: 4.953 min
Delta R.T.: -0.021 min
Response: 24489898
Conc: 124.54 ng/ml



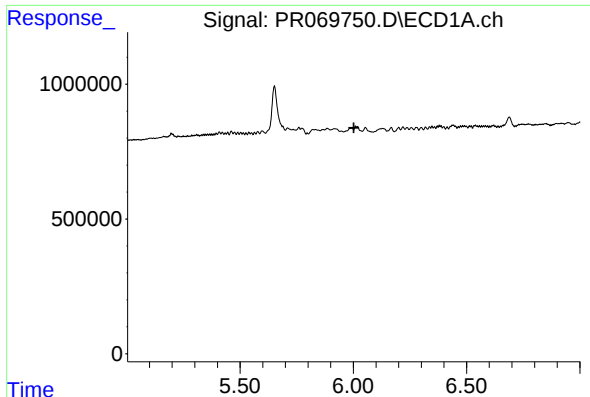
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.766 min
Response: 0
Conc: N.D.



#26 AR-1254-1

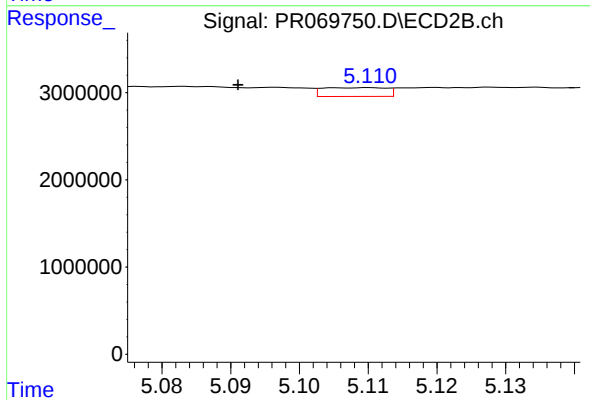
R.T.: 4.953 min
Delta R.T.: 0.022 min
Response: 24489898
Conc: 82.07 ng/ml



#27 AR-1254-2

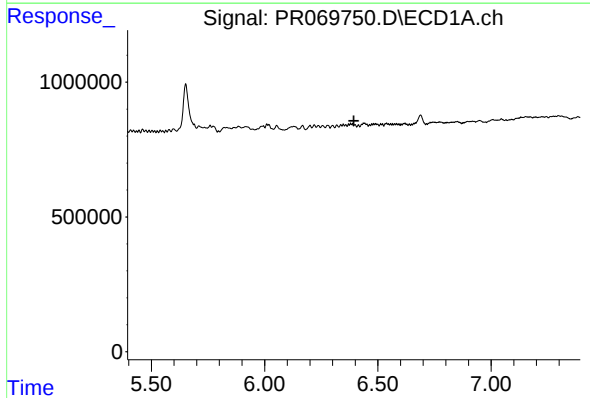
R.T.: 0.000 min
Exp R.T.: 6.002 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



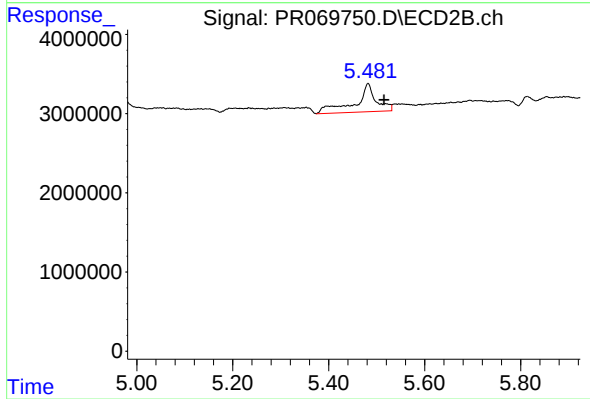
#27 AR-1254-2

R.T.: 5.110 min
Delta R.T.: 0.019 min
Response: 656375
Conc: 2.56 ng/ml



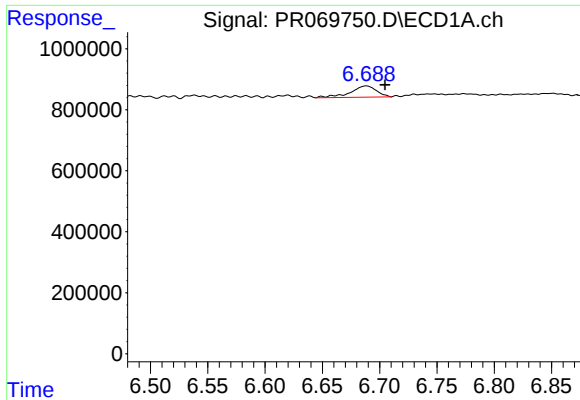
#28 AR-1254-3

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



#28 AR-1254-3

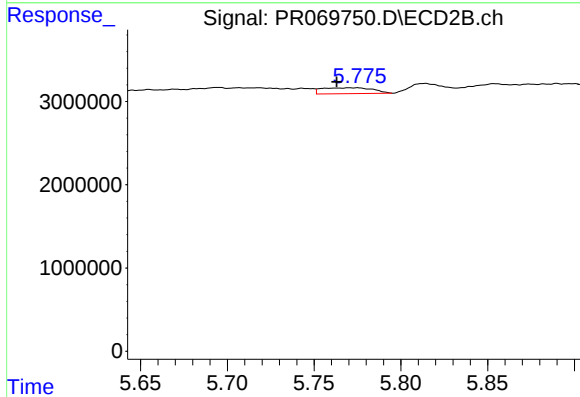
R.T.: 5.482 min
Delta R.T.: -0.033 min
Response: 10808901
Conc: 27.36 ng/ml



#29 AR-1254-4

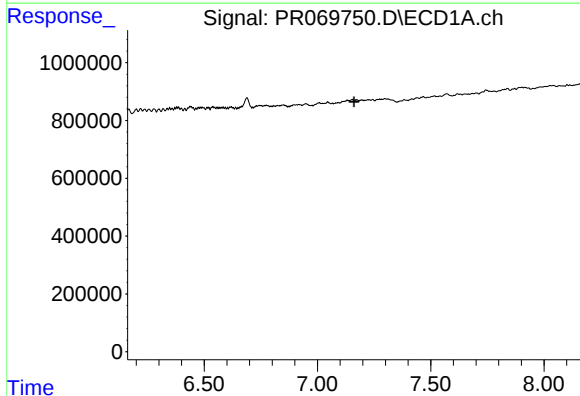
R.T.: 6.689 min
Delta R.T.: -0.016 min
Response: 583794
Conc: 14.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



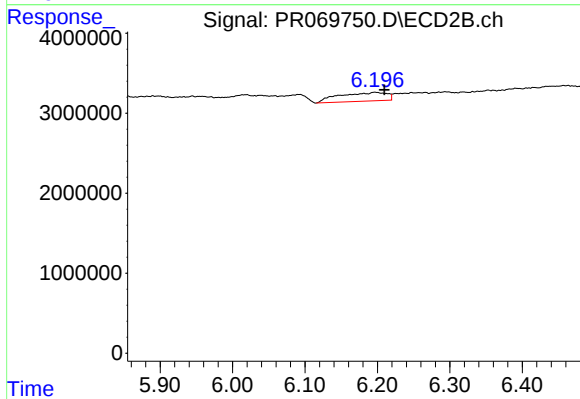
#29 AR-1254-4

R.T.: 5.772 min
Delta R.T.: 0.009 min
Response: 1438370
Conc: 5.87 ng/ml



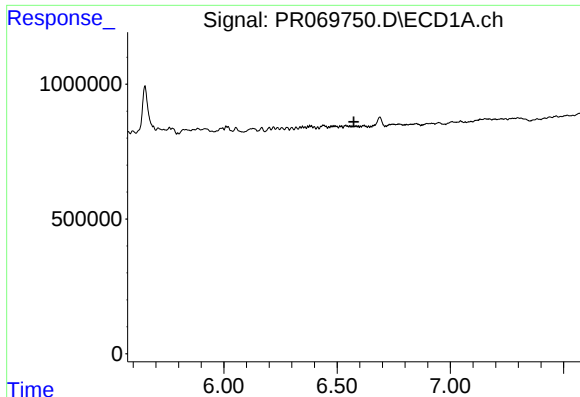
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.161 min
Response: 0
Conc: N.D.



#30 AR-1254-5

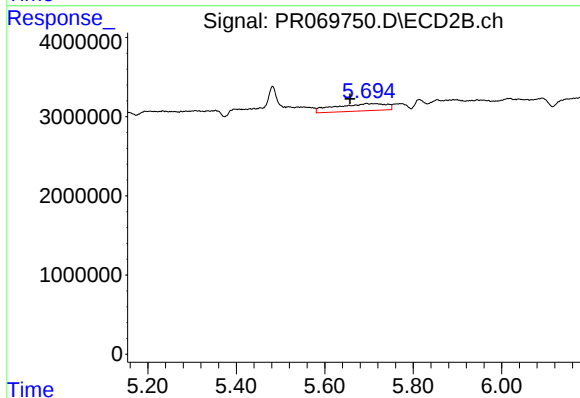
R.T.: 6.197 min
Delta R.T.: -0.013 min
Response: 5010529
Conc: 14.36 ng/ml



#31 AR-1260-1

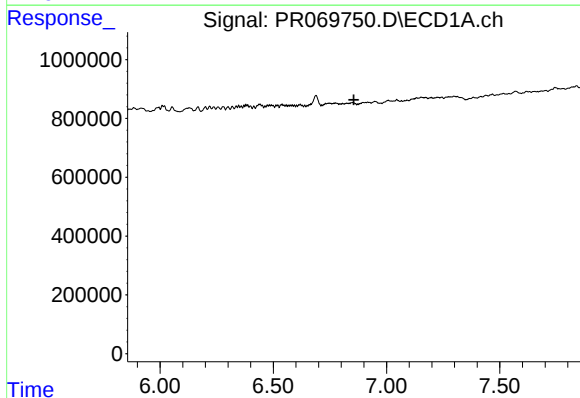
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



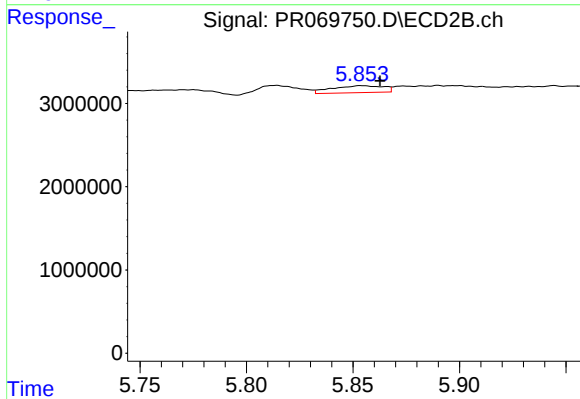
#31 AR-1260-1

R.T.: 5.694 min
Delta R.T.: 0.037 min
Response: 7398536
Conc: 29.20 ng/ml



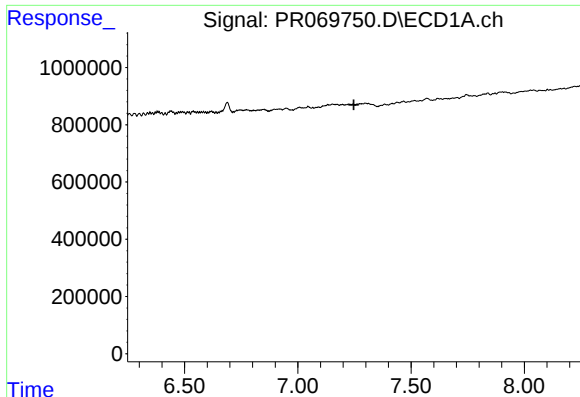
#32 AR-1260-2

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



#32 AR-1260-2

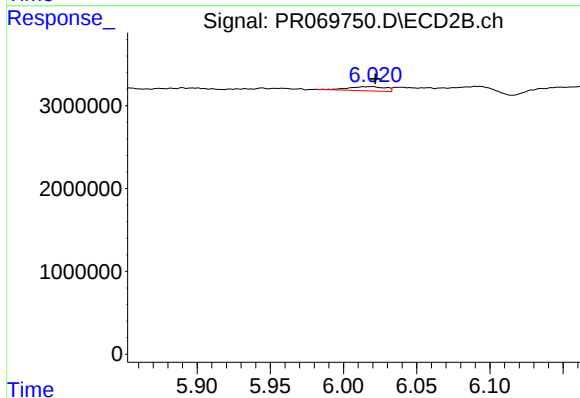
R.T.: 5.855 min
Delta R.T.: -0.008 min
Response: 1386937
Conc: 4.68 ng/ml



#33 AR-1260-3

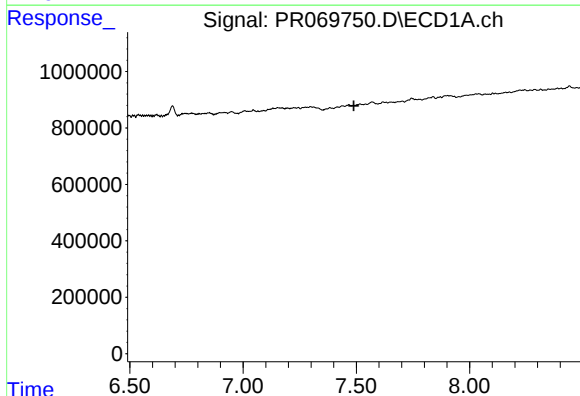
R.T.: 0.000 min
Exp R.T.: 7.247 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



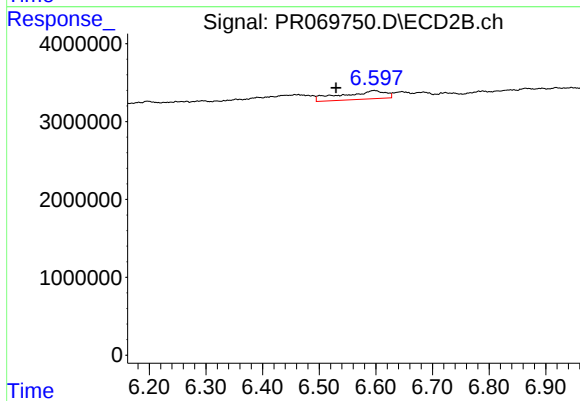
#33 AR-1260-3

R.T.: 6.017 min
Delta R.T.: -0.004 min
Response: 904370
Conc: 3.19 ng/ml



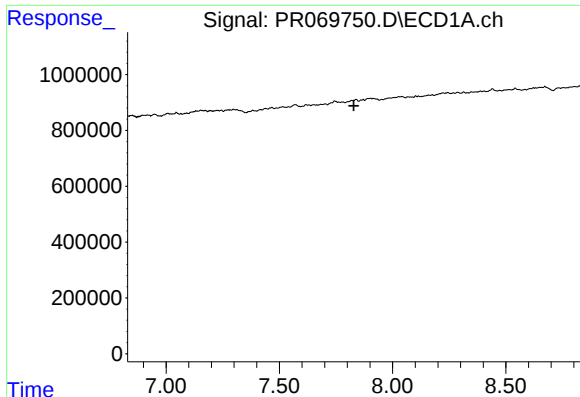
#34 AR-1260-4

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



#34 AR-1260-4

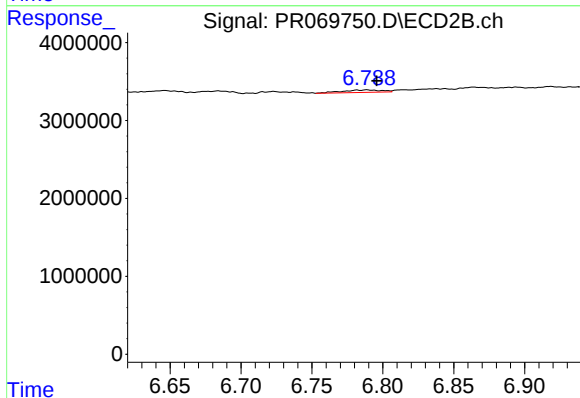
R.T.: 6.597 min
Delta R.T.: 0.067 min
Response: 5766302
Conc: 23.87 ng/ml



#35 AR-1260-5

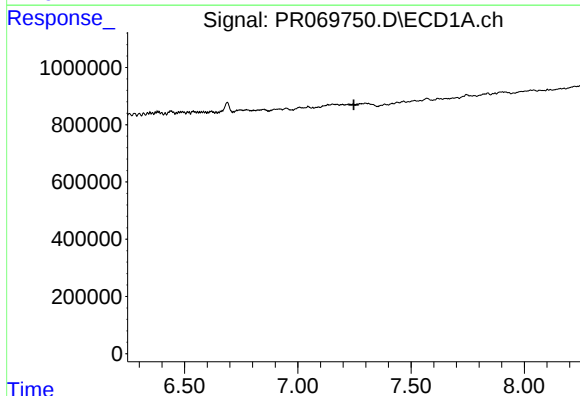
R.T.: 0.000 min
Exp R.T.: 7.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



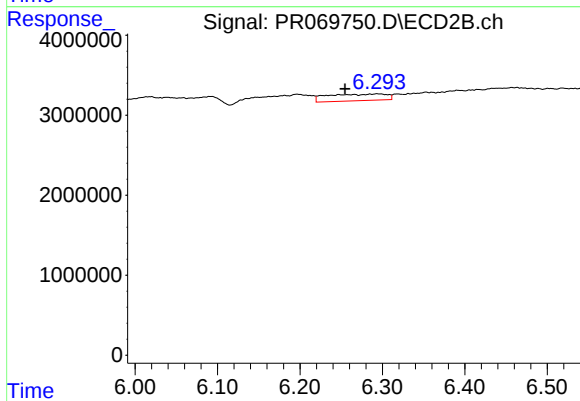
#35 AR-1260-5

R.T.: 6.789 min
Delta R.T.: -0.007 min
Response: 622758
Conc: 1.09 ng/ml



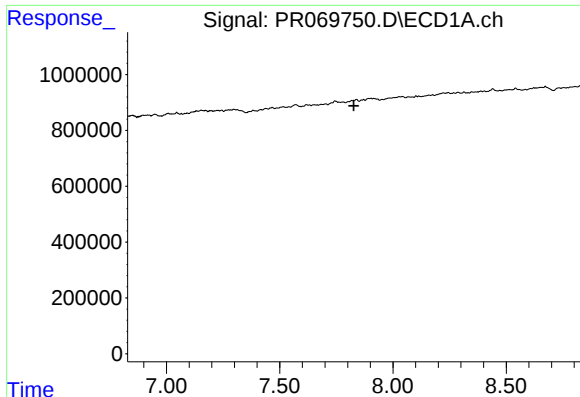
#36 AR-1262-1

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



#36 AR-1262-1

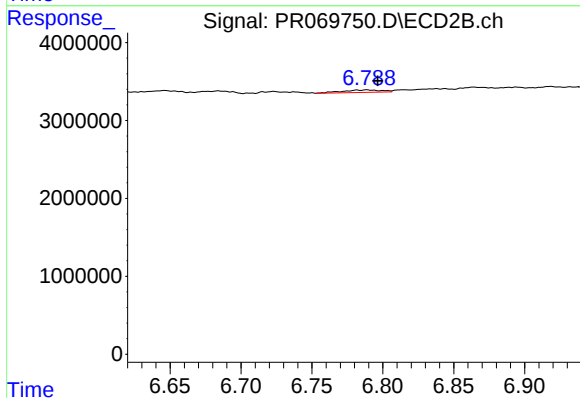
R.T.: 6.295 min
Delta R.T.: 0.040 min
Response: 4184926
Conc: 11.73 ng/ml



#37 AR-1262-2

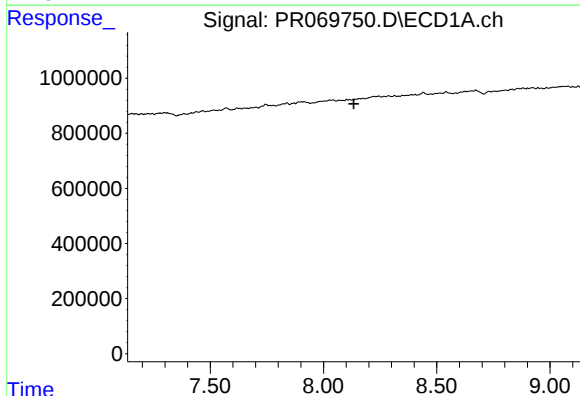
R.T.: 0.000 min
Exp R.T.: 7.828 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



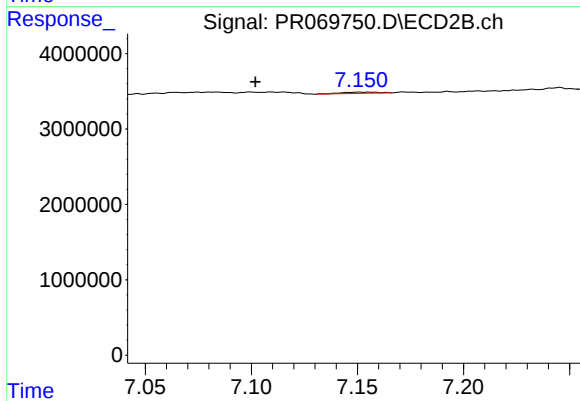
#37 AR-1262-2

R.T.: 6.789 min
Delta R.T.: -0.007 min
Response: 622758
Conc: 0.98 ng/ml



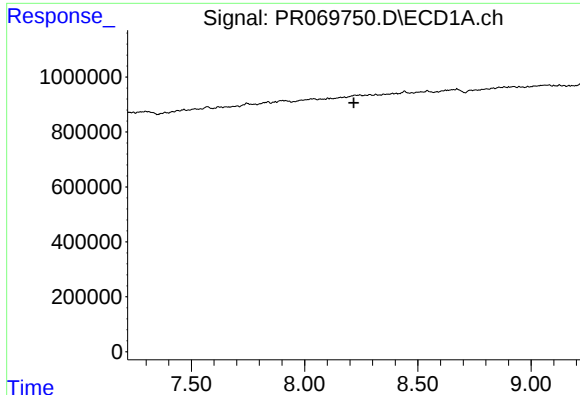
#38 AR-1262-3

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



#38 AR-1262-3

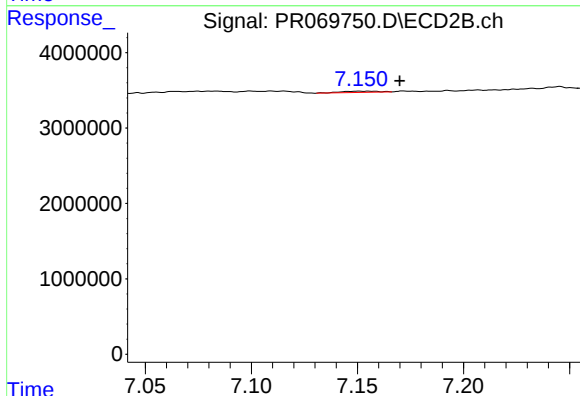
R.T.: 7.154 min
Delta R.T.: 0.052 min
Response: 183914
Conc: 0.74 ng/ml



#39 AR-1262-4

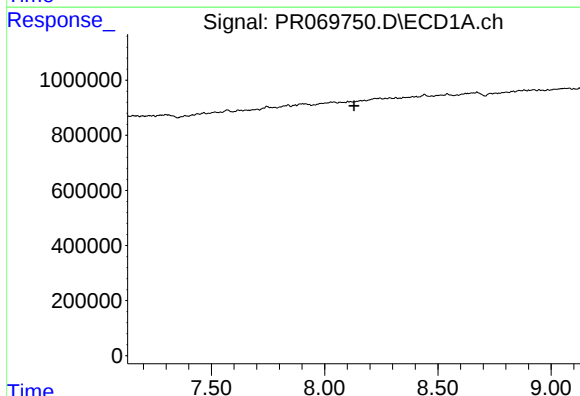
R.T.: 0.000 min
Exp R.T.: 8.218 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



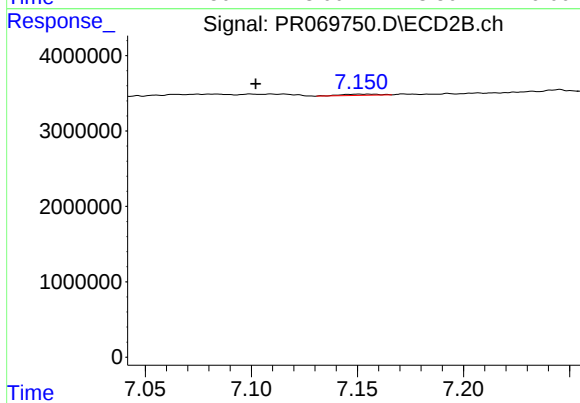
#39 AR-1262-4

R.T.: 7.154 min
Delta R.T.: -0.016 min
Response: 183914
Conc: 0.39 ng/ml



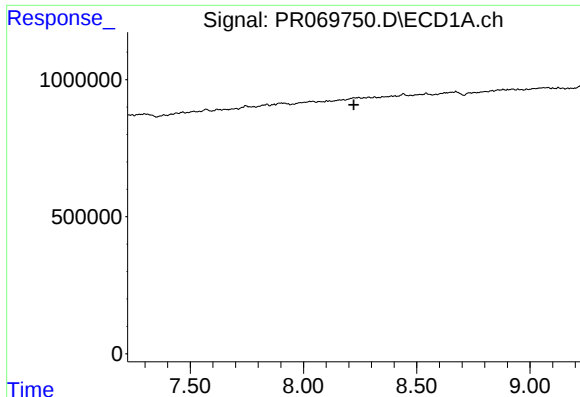
#41 AR-1268-1

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



#41 AR-1268-1

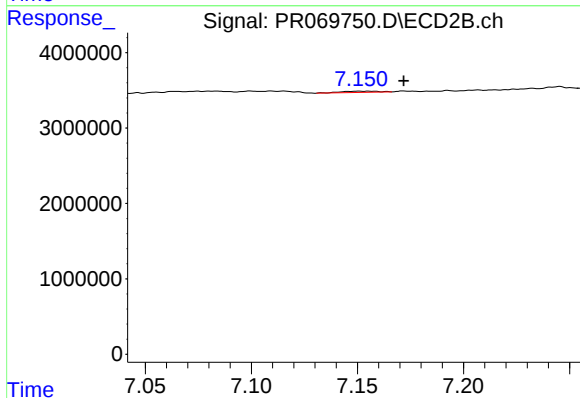
R.T.: 7.154 min
Delta R.T.: 0.052 min
Response: 183914
Conc: 0.25 ng/ml



#42 AR-1268-2

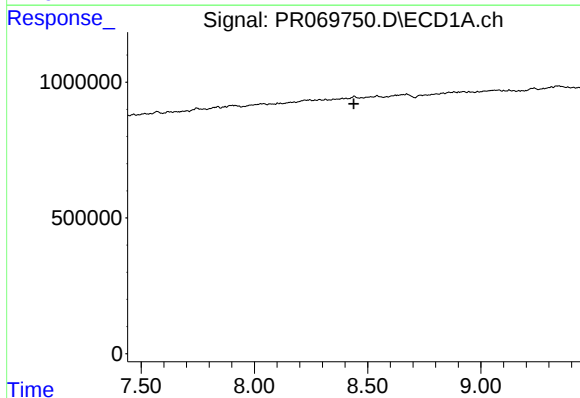
R.T.: 0.000 min
Exp R.T.: 8.222 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



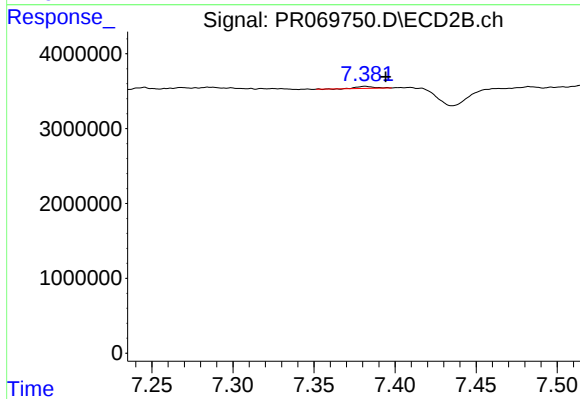
#42 AR-1268-2

R.T.: 7.154 min
Delta R.T.: -0.018 min
Response: 183914
Conc: 0.27 ng/ml



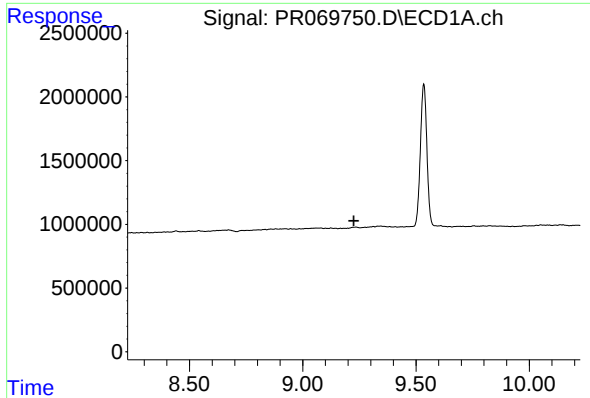
#43 AR-1268-3

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



#43 AR-1268-3

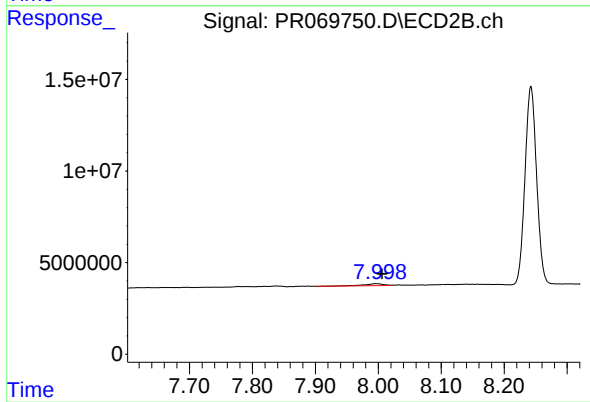
R.T.: 7.382 min
Delta R.T.: -0.013 min
Response: 192807
Conc: 0.34 ng/ml



#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.: 7.997 min
Delta R.T.: -0.009 min
Response: 2138538
Conc: 1.17 ng/ml