

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111224\
 Data File : PR069182.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2024 11:56
 Operator : AJ\MA
 Sample : P4761-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AOANO

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 23:55:59 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...	3.640	2.972	17138255	103.4E6	17.239	17.230
2)	SA Decachlor...	9.530	8.254	13384393	89545902	40.147	36.855
Target Compounds							
3)	L1 AR-1016-1	0.000	4.114	0	3017418	N.D.	16.285 #
4)	L1 AR-1016-2	0.000	4.114	0	3017418	N.D.	11.282 #
5)	L1 AR-1016-3	5.001f	4.295	373549	1118922	12.694	7.776 #
6)	L1 AR-1016-4	5.001f	4.398f	373549	4787585	16.113	40.603 #
7)	L1 AR-1016-5	5.354	4.570	385220	-691258	16.553	N.D. #
8)	L2 AR-1221-1	3.856	3.254f	387064	818976	33.392	11.449 #
9)	L2 AR-1221-2	0.000	3.276	0	3010461	N.D.	59.310 #
10)	L2 AR-1221-3	0.000	3.359	0	343532	N.D.	2.131 #
11)	L3 AR-1232-1	0.000	3.359	0	343532	N.D.	2.614 #
12)	L3 AR-1232-2	4.541f	4.114	1527621	3017418	128.929	24.960 #
13)	L3 AR-1232-3	0.000	4.295	0	1118922	N.D.	17.772 #
14)	L3 AR-1232-4	5.001f	4.398	373549	4787585	36.824	87.100 #
16)	L4 AR-1242-1	0.000	4.114	0	3017418	N.D.	19.493 #
17)	L4 AR-1242-2	0.000	4.114	0	3017418	N.D.	13.621 #
18)	L4 AR-1242-3	5.001f	4.295	373549	1118922	14.967	9.302 #
19)	L4 AR-1242-4	5.001f	4.398	373549	4787585	19.150	41.020 #
20)	L4 AR-1242-5	0.000	4.941	0	2257934	N.D.	12.313 #
21)	L5 AR-1248-1	0.000	4.114	0	3017418	N.D.	27.111 #
22)	L5 AR-1248-2	0.000	4.398f	0	4787585	N.D.	30.127 #
23)	L5 AR-1248-3	5.354	4.398	385220	4787585	12.823	29.179 #
25)	L5 AR-1248-5	0.000	4.973	0	2135874	N.D.	8.873 #
26)	L6 AR-1254-1	0.000	4.941	0	2257934	N.D.	6.341 #
27)	L6 AR-1254-2	6.056f	5.077	966841	549793	19.051	1.775 #
28)	L6 AR-1254-3	0.000	5.498	0	5983332	N.D.	14.315 #
29)	L6 AR-1254-4	0.000	5.831f	0	579467	N.D.	2.525 #
30)	L6 AR-1254-5	0.000	6.214	0	1640791	N.D.	5.114 #
31)	L7 AR-1260-1	0.000	5.660	0	277682	N.D.	0.994 #
32)	L7 AR-1260-2	6.848	5.877	352048	643668	7.738	1.927 #
33)	L7 AR-1260-3	0.000	5.992f	0	434197	N.D.	1.515 #
34)	L7 AR-1260-4	0.000	6.552	0	1474592	N.D.	6.308 #
35)	L7 AR-1260-5	7.902f	0.000	415610	0	5.950	N.D. #
36)	L8 AR-1262-1	0.000	6.214f	0	1640791	N.D.	4.768 #
37)	L8 AR-1262-2	7.902f	0.000	415610	0	5.337	N.D. #
38)	L8 AR-1262-3	0.000	7.113	0	3583011	N.D.	15.908 #
39)	L8 AR-1262-4	0.000	7.113f	0	3583011	N.D.	8.286 #
40)	L8 AR-1262-5	0.000	7.652f	0	58553	N.D.	0.303 #
41)	L9 AR-1268-1	0.000	7.113	0	3583011	N.D.	5.404 #
42)	L9 AR-1268-2	0.000	7.113f	0	3583011	N.D.	5.871 #
44)	L9 AR-1268-4	0.000	7.652f	0	58553	N.D.	0.282 #

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Sample : P4761-09
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
A0AN0

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 23:55:59 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
45) L9	AR-1268-5	0.000	8.006	0	814754	N.D.	0.507 #

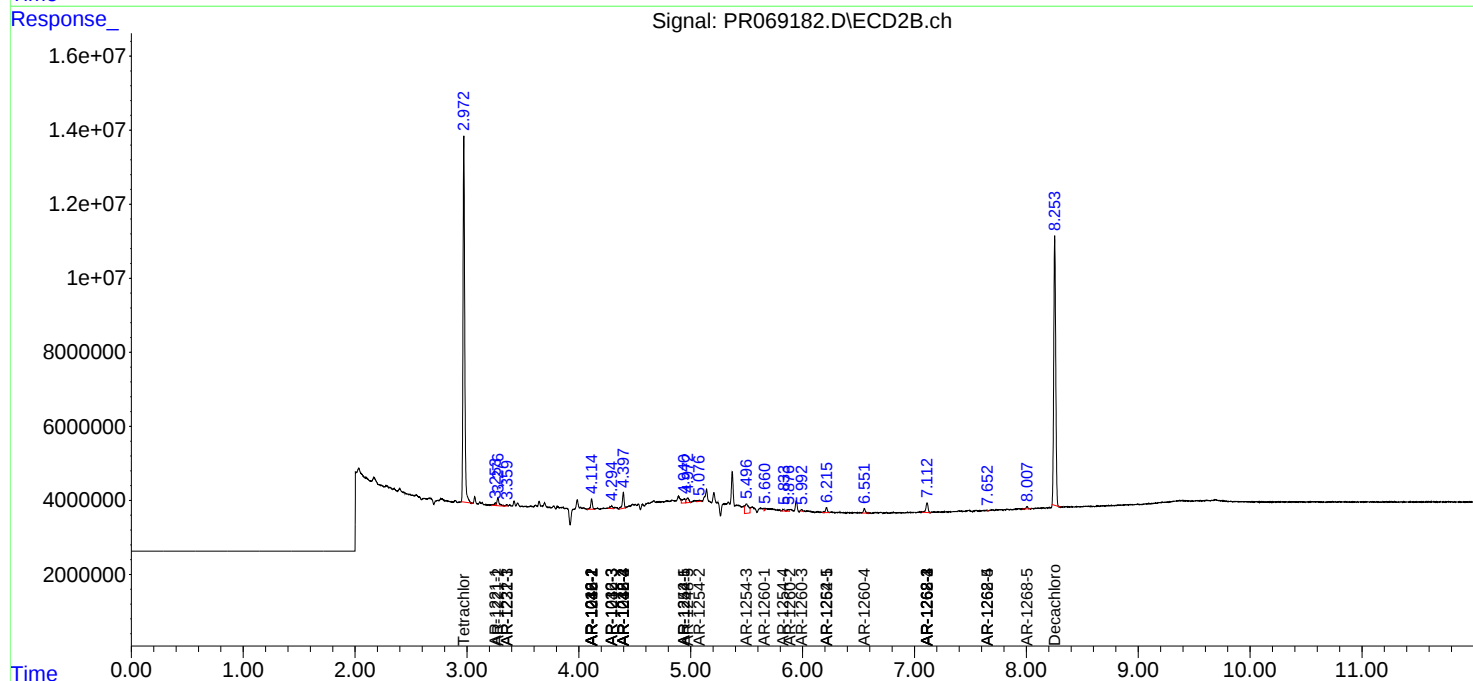
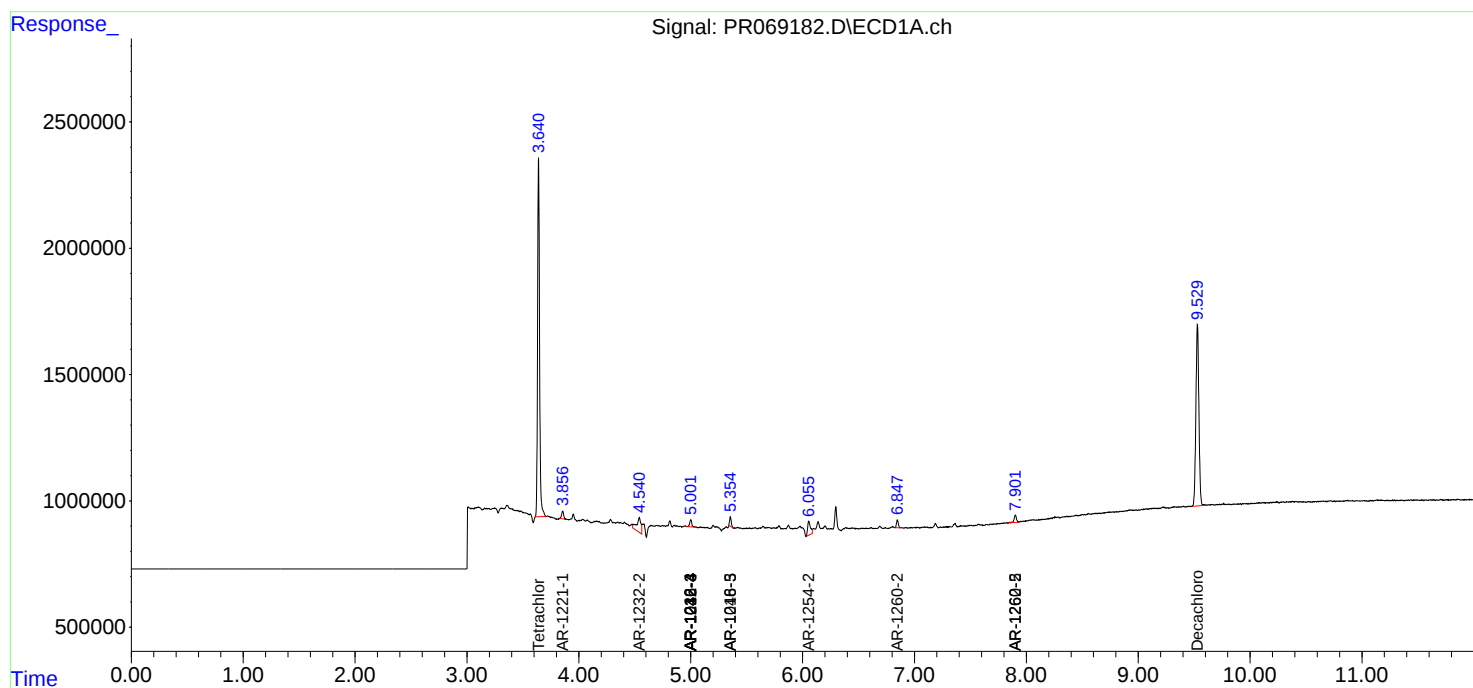
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

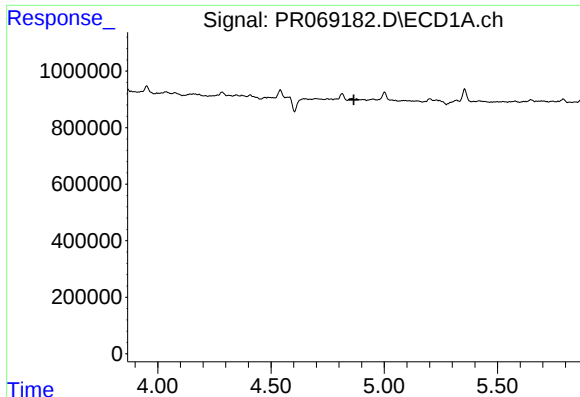
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111224\
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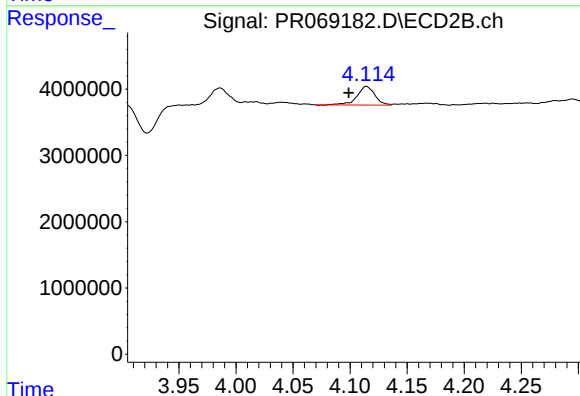




#3 AR-1016-1

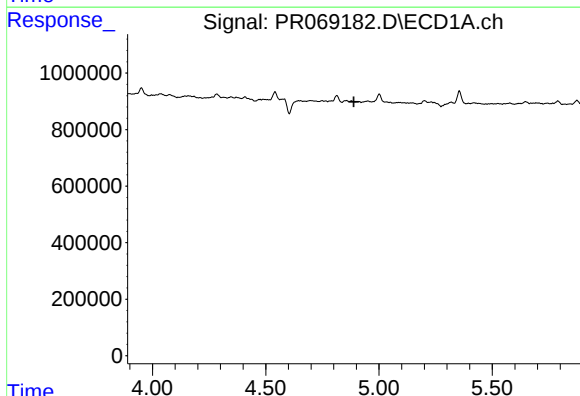
R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AN0



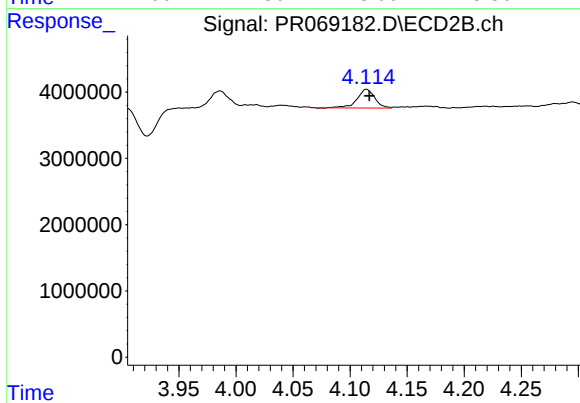
#3 AR-1016-1

R.T.: 4.114 min
Delta R.T.: 0.016 min
Response: 3017418
Conc: 16.28 ng/ml



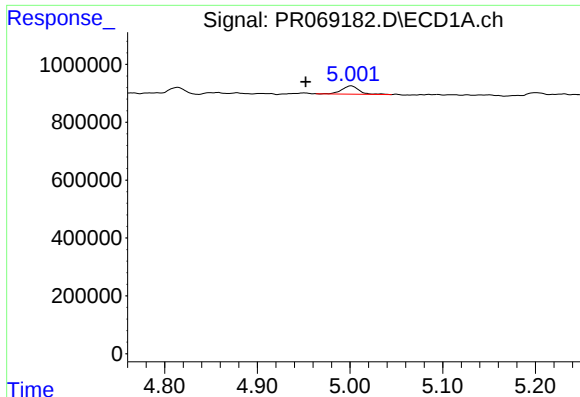
#4 AR-1016-2

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



#4 AR-1016-2

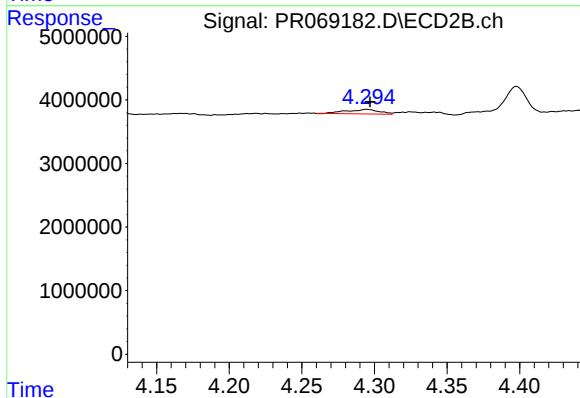
R.T.: 4.114 min
Delta R.T.: -0.003 min
Response: 3017418
Conc: 11.28 ng/ml



#5 AR-1016-3

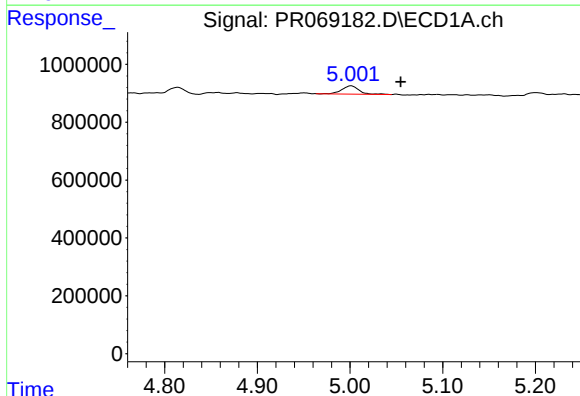
R.T.: 5.001 min
Delta R.T.: 0.049 min
Response: 373549
Conc: 12.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
A0AN0



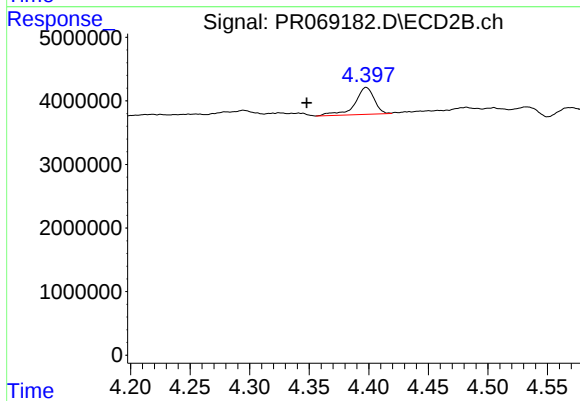
#5 AR-1016-3

R.T.: 4.295 min
Delta R.T.: -0.002 min
Response: 1118922
Conc: 7.78 ng/ml



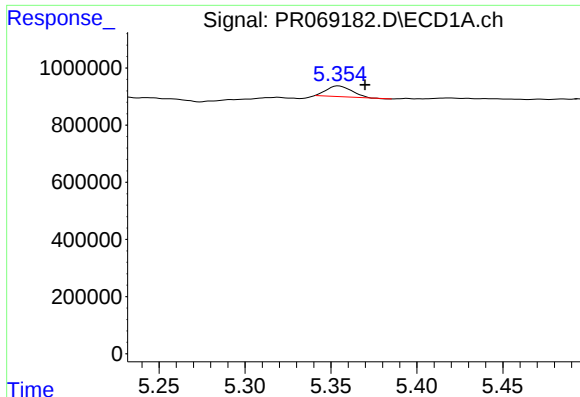
#6 AR-1016-4

R.T.: 5.001 min
Delta R.T.: -0.054 min
Response: 373549
Conc: 16.11 ng/ml



#6 AR-1016-4

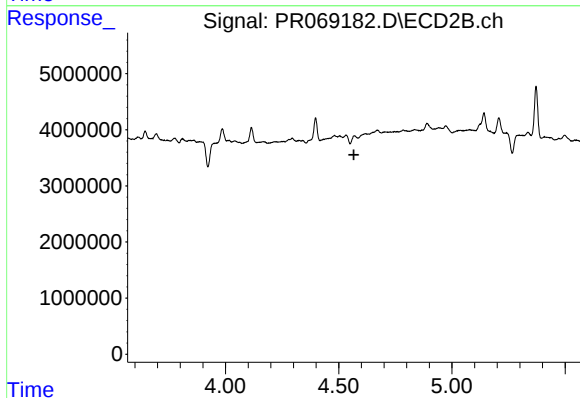
R.T.: 4.398 min
Delta R.T.: 0.050 min
Response: 4787585
Conc: 40.60 ng/ml



#7 AR-1016-5

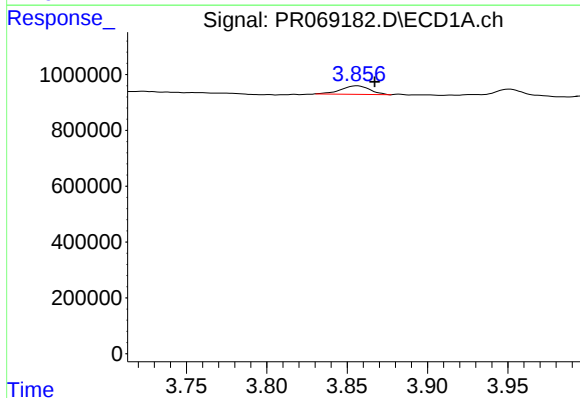
R.T.: 5.354 min
Delta R.T.: -0.015 min
Response: 385220
Conc: 16.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
A0AN0



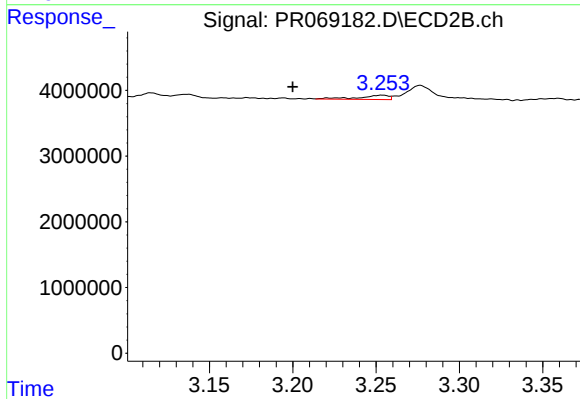
#7 AR-1016-5

R.T.: 4.570 min
Delta R.T.: 0.003 min
Response: -691258
Conc: N.D.



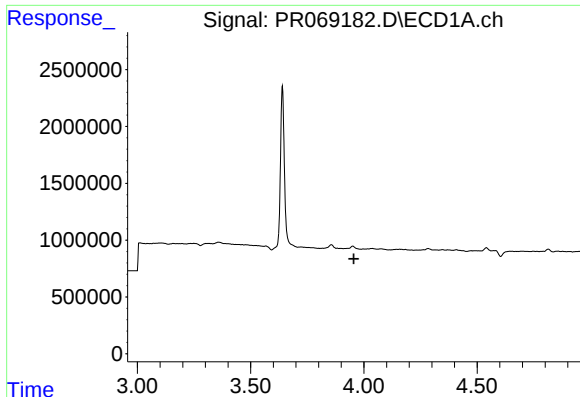
#8 AR-1221-1

R.T.: 3.856 min
Delta R.T.: -0.011 min
Response: 387064
Conc: 33.39 ng/ml



#8 AR-1221-1

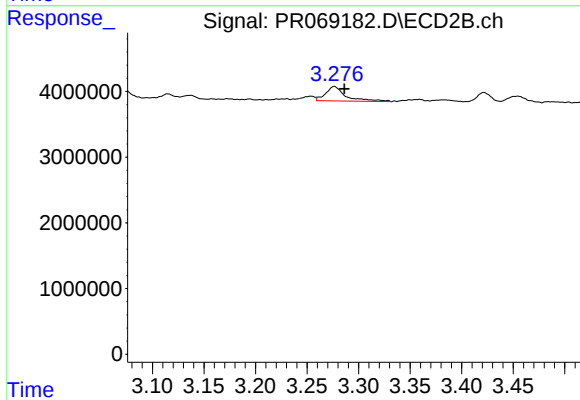
R.T.: 3.254 min
Delta R.T.: 0.054 min
Response: 818976
Conc: 11.45 ng/ml



#9 AR-1221-2

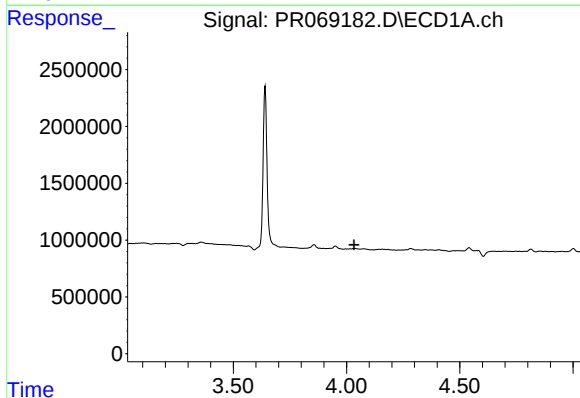
R.T.: 0.000 min
Exp R.T. : 3.955 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AN0



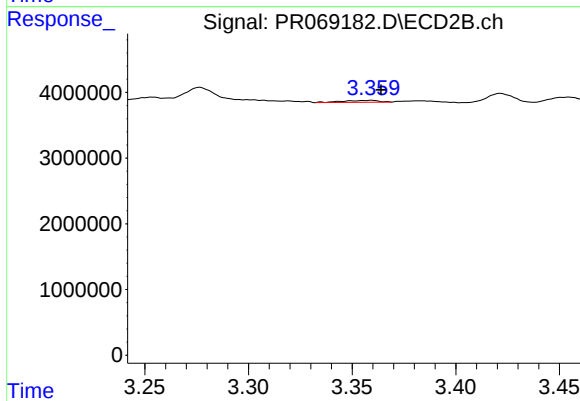
#9 AR-1221-2

R.T.: 3.276 min
Delta R.T.: -0.010 min
Response: 3010461
Conc: 59.31 ng/ml



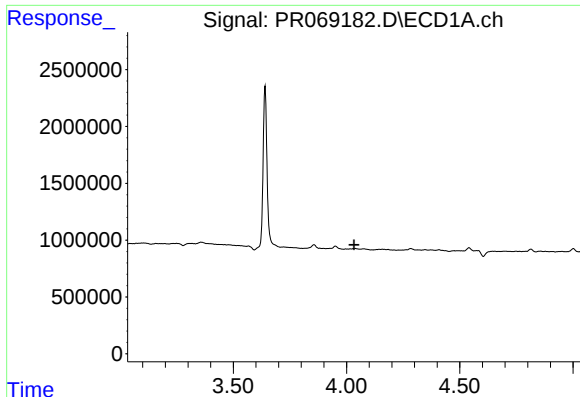
#10 AR-1221-3

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



#10 AR-1221-3

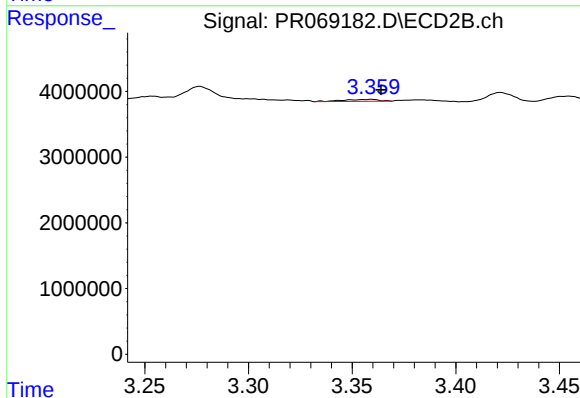
R.T.: 3.359 min
Delta R.T.: -0.005 min
Response: 343532
Conc: 2.13 ng/ml



#11 AR-1232-1

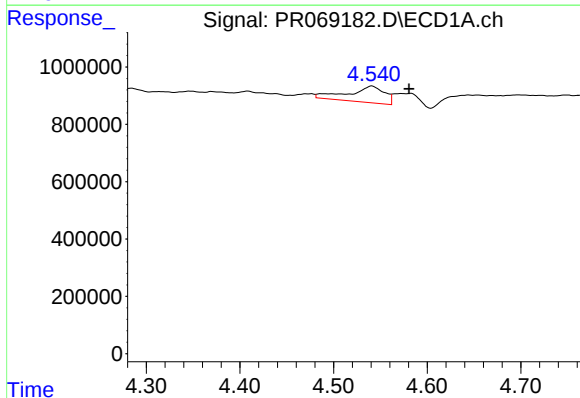
R.T.: 0.000 min
Exp R.T.: 4.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AN0



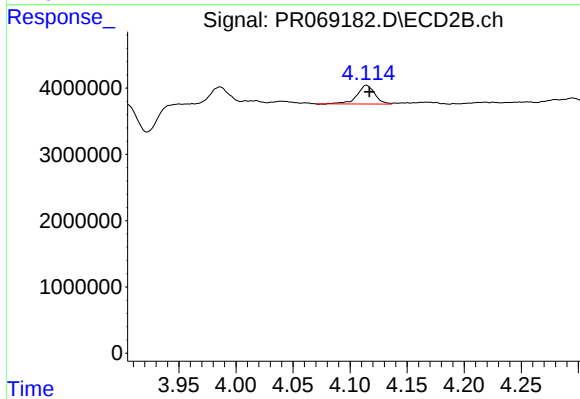
#11 AR-1232-1

R.T.: 3.359 min
Delta R.T.: -0.005 min
Response: 343532
Conc: 2.61 ng/ml



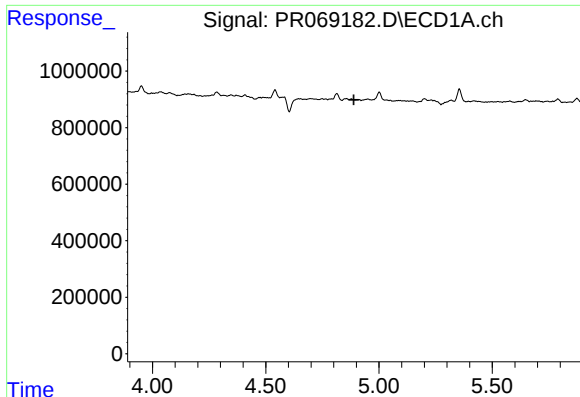
#12 AR-1232-2

R.T.: 4.541 min
Delta R.T.: -0.040 min
Response: 1527621
Conc: 128.93 ng/ml



#12 AR-1232-2

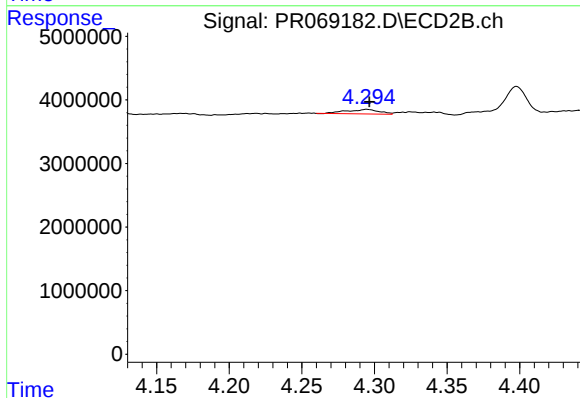
R.T.: 4.114 min
Delta R.T.: -0.003 min
Response: 3017418
Conc: 24.96 ng/ml



#13 AR-1232-3

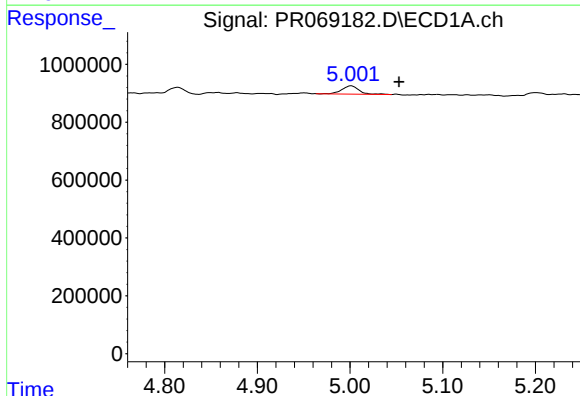
R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AN0



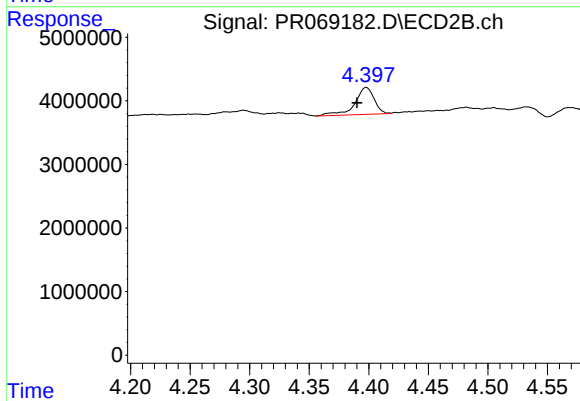
#13 AR-1232-3

R.T.: 4.295 min
Delta R.T.: -0.002 min
Response: 1118922
Conc: 17.77 ng/ml



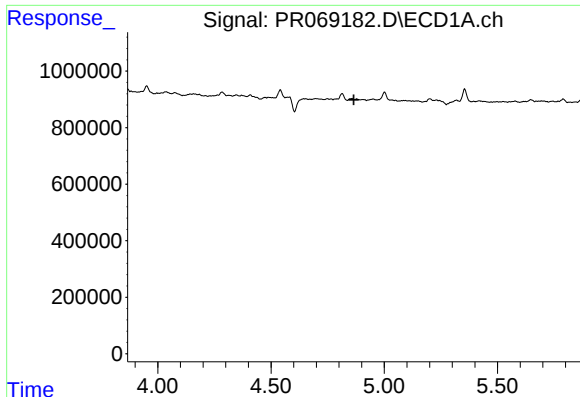
#14 AR-1232-4

R.T.: 5.001 min
Delta R.T.: -0.052 min
Response: 373549
Conc: 36.82 ng/ml



#14 AR-1232-4

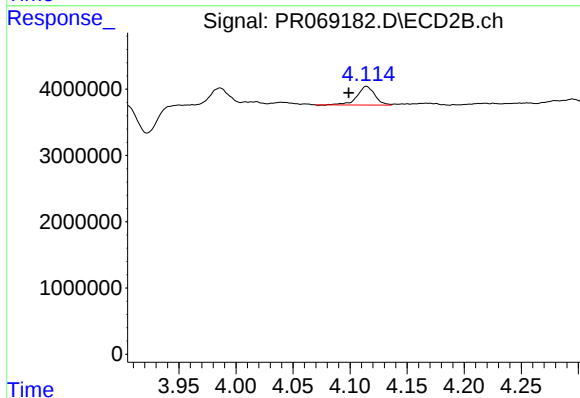
R.T.: 4.398 min
Delta R.T.: 0.008 min
Response: 4787585
Conc: 87.10 ng/ml



#16 AR-1242-1

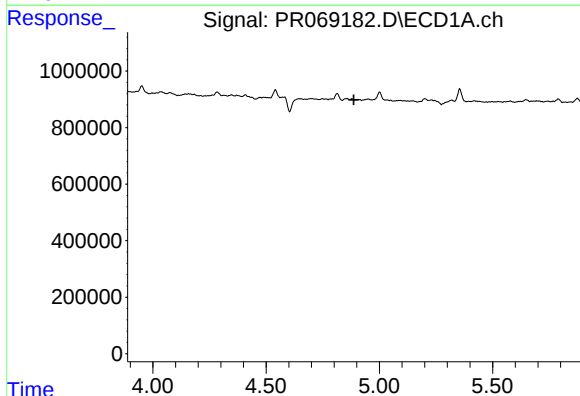
R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AN0



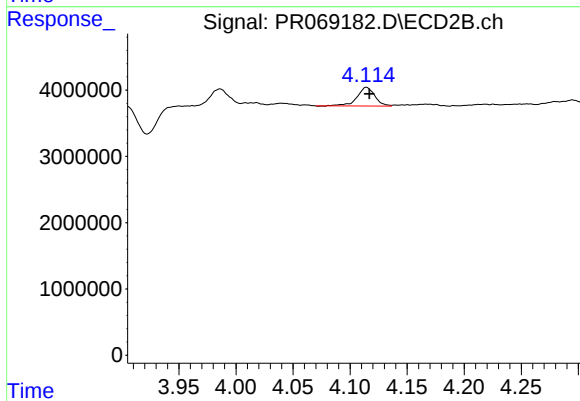
#16 AR-1242-1

R.T.: 4.114 min
Delta R.T.: 0.016 min
Response: 3017418
Conc: 19.49 ng/ml



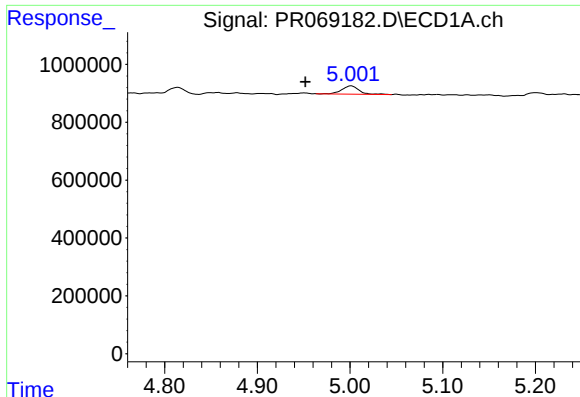
#17 AR-1242-2

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



#17 AR-1242-2

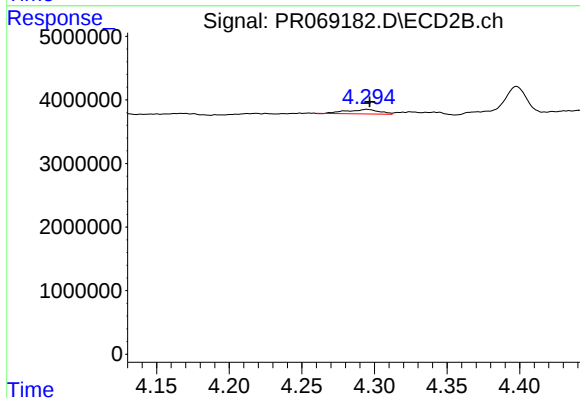
R.T.: 4.114 min
Delta R.T.: -0.002 min
Response: 3017418
Conc: 13.62 ng/ml



#18 AR-1242-3

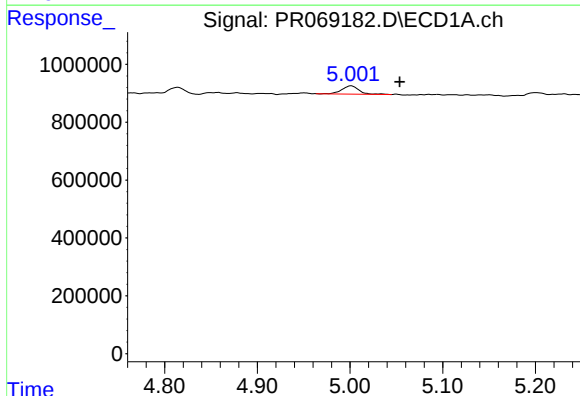
R.T.: 5.001 min
Delta R.T.: 0.049 min
Response: 373549
Conc: 14.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
A0AN0



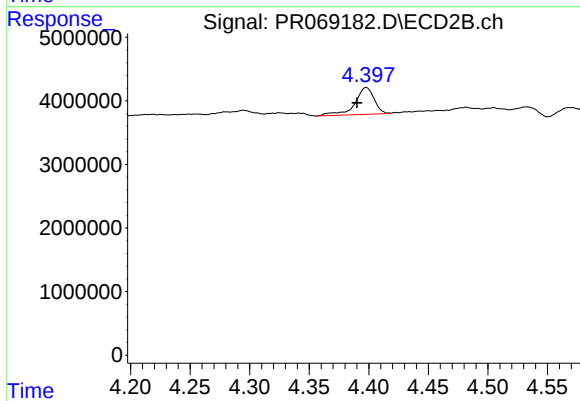
#18 AR-1242-3

R.T.: 4.295 min
Delta R.T.: -0.002 min
Response: 1118922
Conc: 9.30 ng/ml



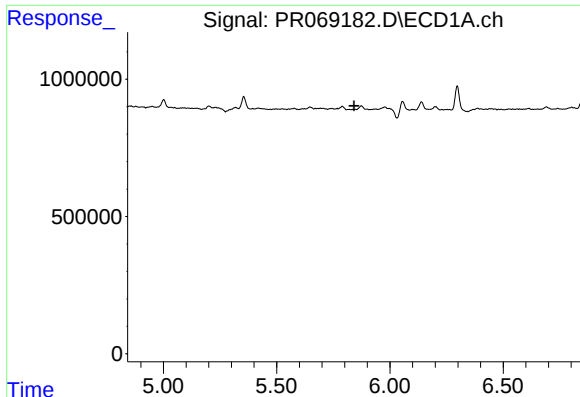
#19 AR-1242-4

R.T.: 5.001 min
Delta R.T.: -0.053 min
Response: 373549
Conc: 19.15 ng/ml



#19 AR-1242-4

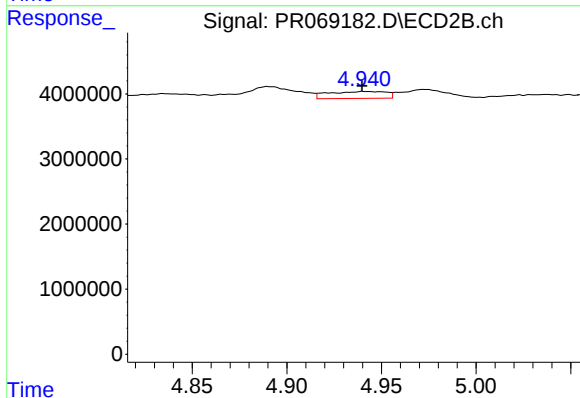
R.T.: 4.398 min
Delta R.T.: 0.008 min
Response: 4787585
Conc: 41.02 ng/ml



#20 AR-1242-5

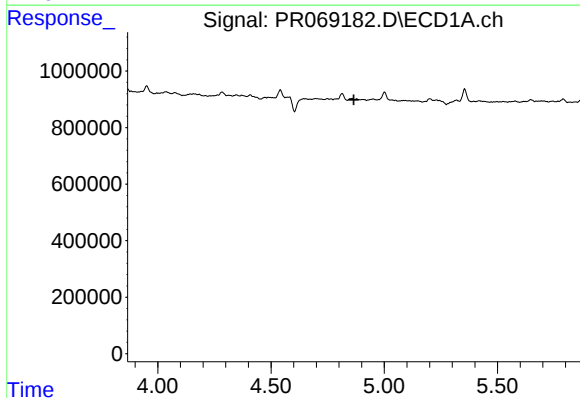
R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AN0



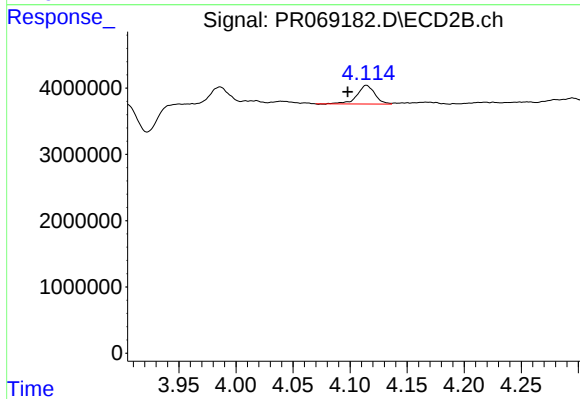
#20 AR-1242-5

R.T.: 4.941 min
Delta R.T.: 0.000 min
Response: 2257934
Conc: 12.31 ng/ml



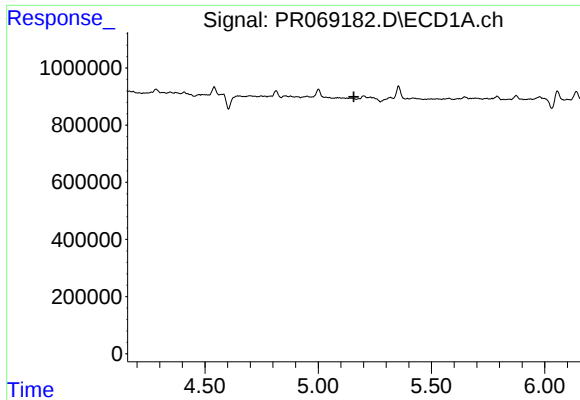
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.



#21 AR-1248-1

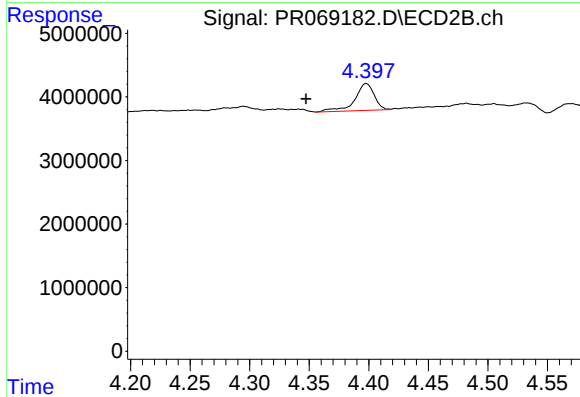
R.T.: 4.114 min
Delta R.T.: 0.017 min
Response: 3017418
Conc: 27.11 ng/ml



#22 AR-1248-2

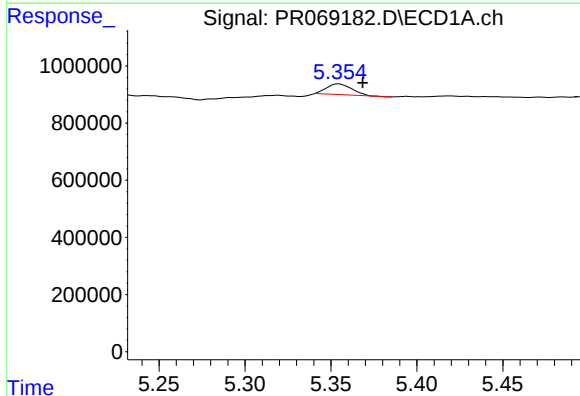
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AN0



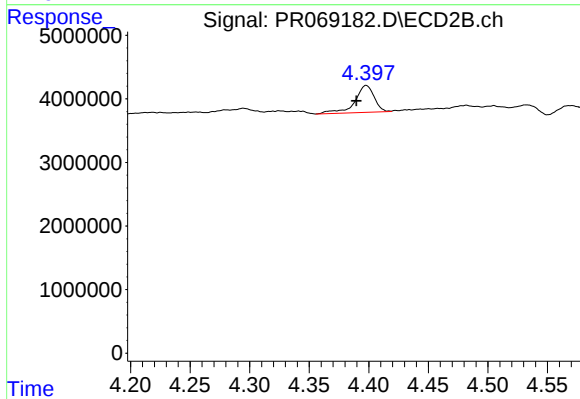
#22 AR-1248-2

R.T.: 4.398 min
Delta R.T.: 0.050 min
Response: 4787585
Conc: 30.13 ng/ml



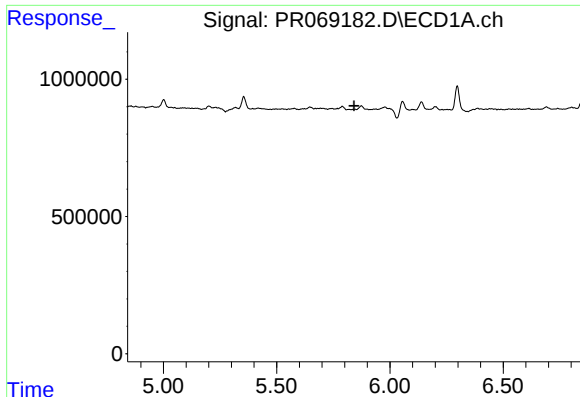
#23 AR-1248-3

R.T.: 5.354 min
Delta R.T.: -0.014 min
Response: 385220
Conc: 12.82 ng/ml



#23 AR-1248-3

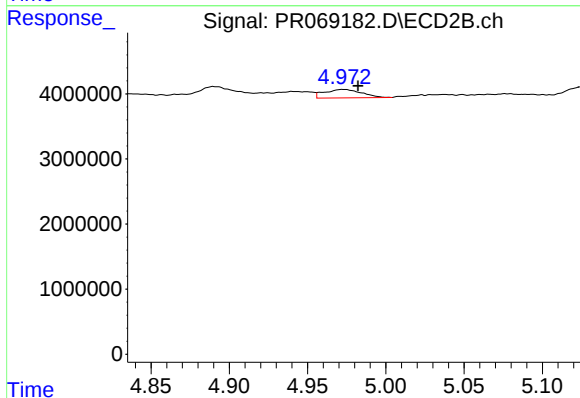
R.T.: 4.398 min
Delta R.T.: 0.008 min
Response: 4787585
Conc: 29.18 ng/ml



#25 AR-1248-5

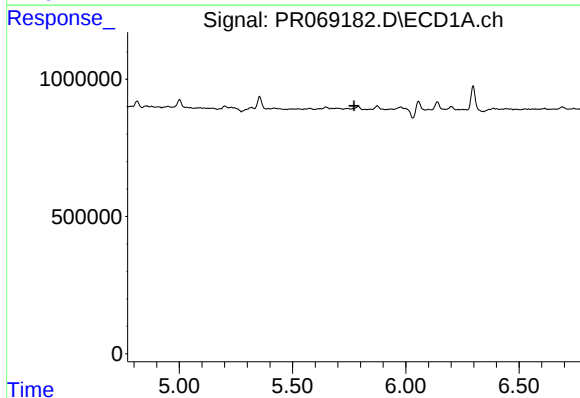
R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AN0



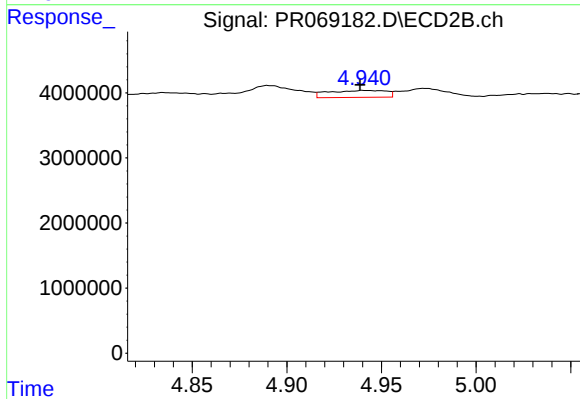
#25 AR-1248-5

R.T.: 4.973 min
Delta R.T.: -0.009 min
Response: 2135874
Conc: 8.87 ng/ml



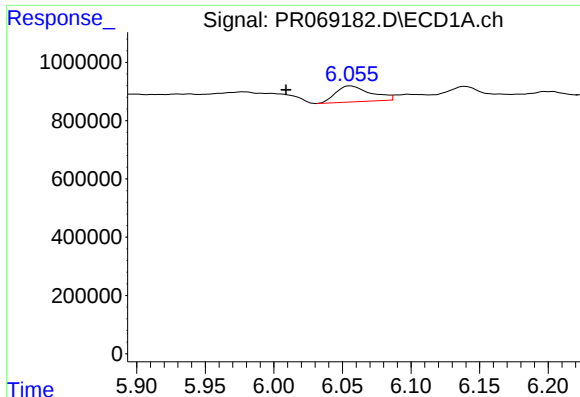
#26 AR-1254-1

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



#26 AR-1254-1

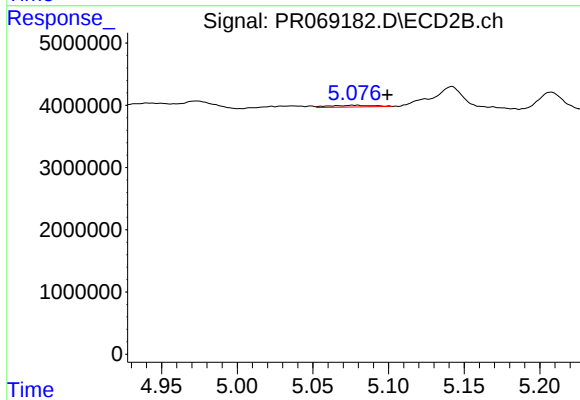
R.T.: 4.941 min
Delta R.T.: 0.002 min
Response: 2257934
Conc: 6.34 ng/ml



#27 AR-1254-2

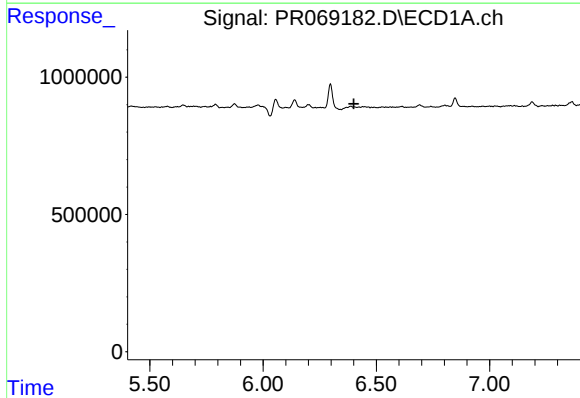
R.T.: 6.056 min
Delta R.T.: 0.047 min
Response: 966841
Conc: 19.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
A0AN0



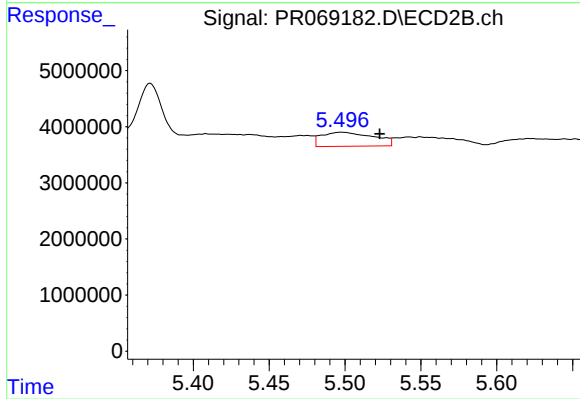
#27 AR-1254-2

R.T.: 5.077 min
Delta R.T.: -0.022 min
Response: 549793
Conc: 1.77 ng/ml



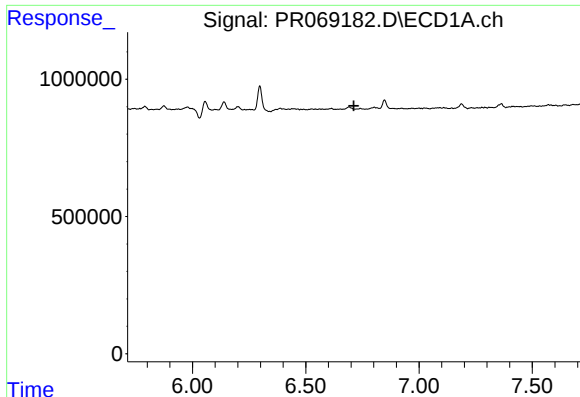
#28 AR-1254-3

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



#28 AR-1254-3

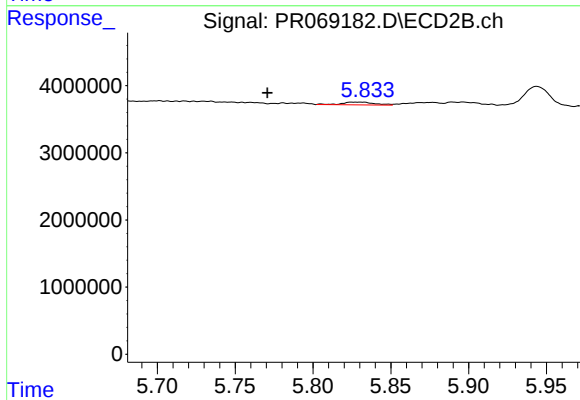
R.T.: 5.498 min
Delta R.T.: -0.025 min
Response: 5983332
Conc: 14.32 ng/ml



#29 AR-1254-4

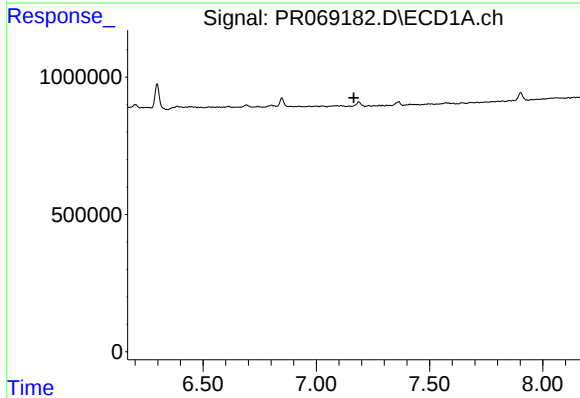
R.T.: 0.000 min
Exp R.T.: 6.712 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AN0



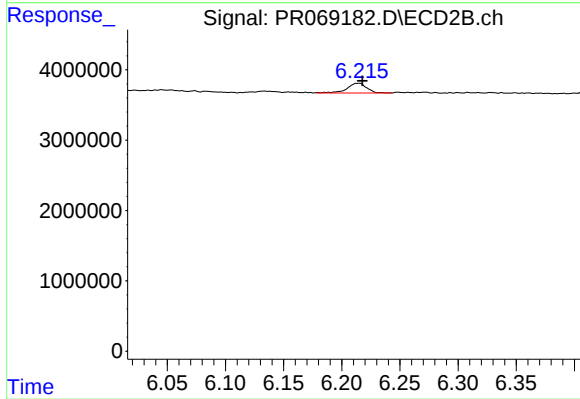
#29 AR-1254-4

R.T.: 5.831 min
Delta R.T.: 0.060 min
Response: 579467
Conc: 2.53 ng/ml



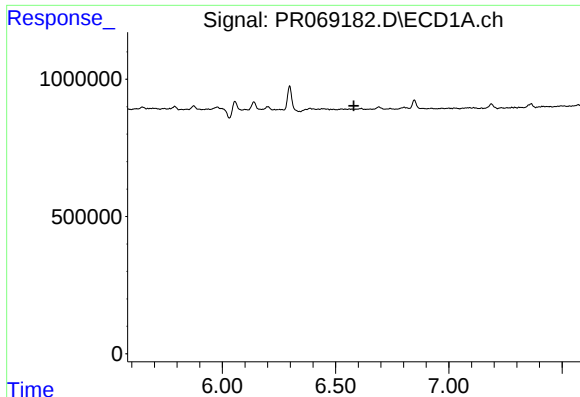
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.166 min
Response: 0
Conc: N.D.



#30 AR-1254-5

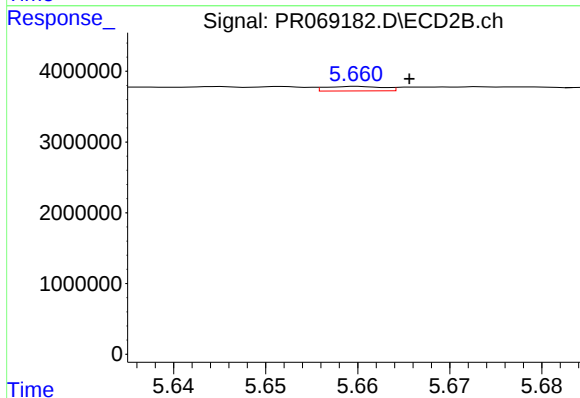
R.T.: 6.214 min
Delta R.T.: -0.003 min
Response: 1640791
Conc: 5.11 ng/ml



#31 AR-1260-1

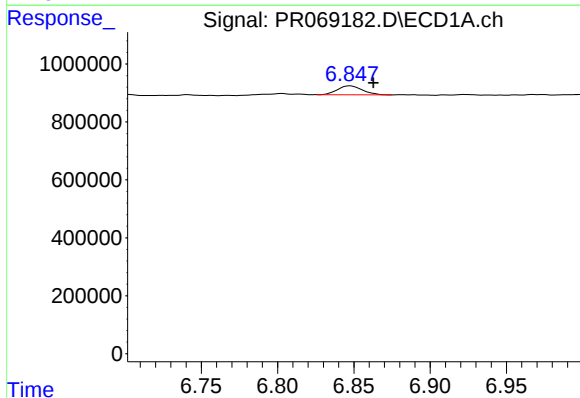
R.T.: 0.000 min
Exp R.T.: 6.581 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AN0



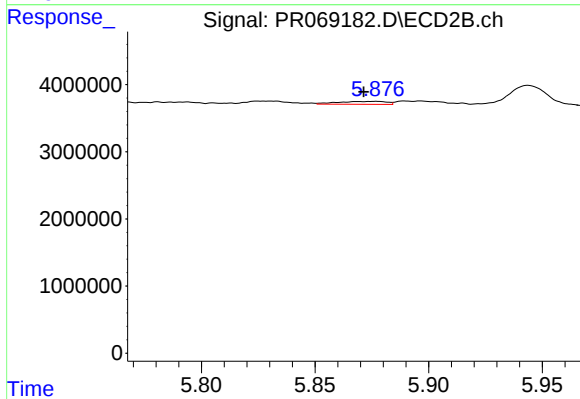
#31 AR-1260-1

R.T.: 5.660 min
Delta R.T.: -0.006 min
Response: 277682
Conc: 0.99 ng/ml



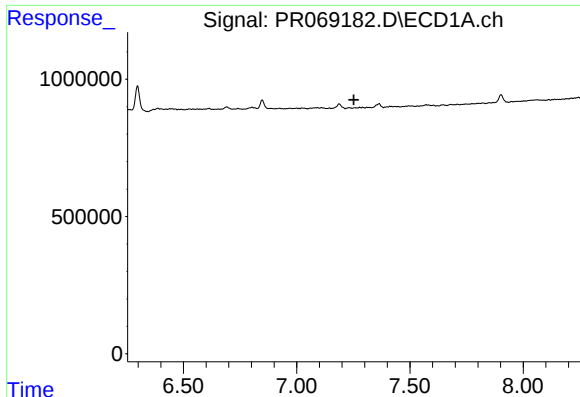
#32 AR-1260-2

R.T.: 6.848 min
Delta R.T.: -0.015 min
Response: 352048
Conc: 7.74 ng/ml



#32 AR-1260-2

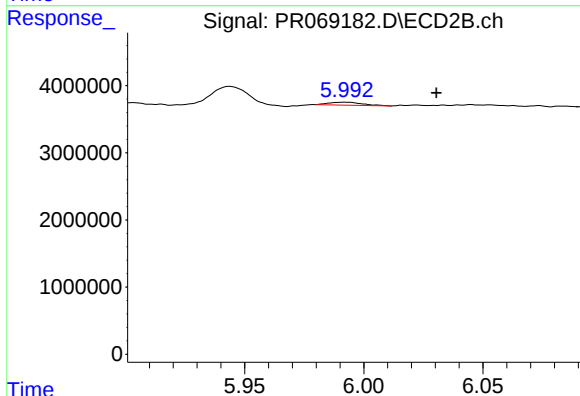
R.T.: 5.877 min
Delta R.T.: 0.005 min
Response: 643668
Conc: 1.93 ng/ml



#33 AR-1260-3

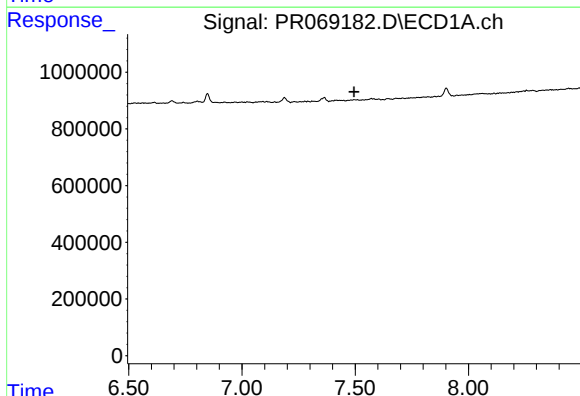
R.T.: 0.000 min
Exp R.T.: 7.253 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AN0



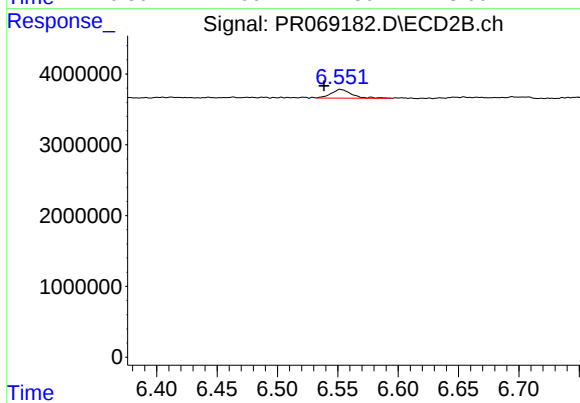
#33 AR-1260-3

R.T.: 5.992 min
Delta R.T.: -0.038 min
Response: 434197
Conc: 1.52 ng/ml



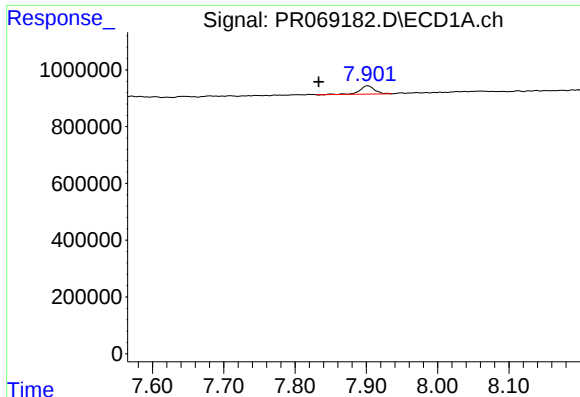
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.495 min
Response: 0
Conc: N.D.



#34 AR-1260-4

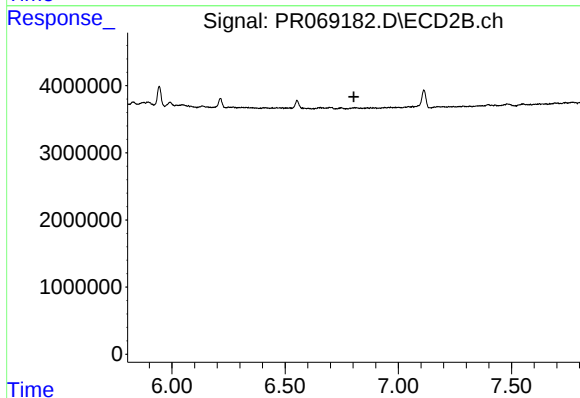
R.T.: 6.552 min
Delta R.T.: 0.014 min
Response: 1474592
Conc: 6.31 ng/ml



#35 AR-1260-5

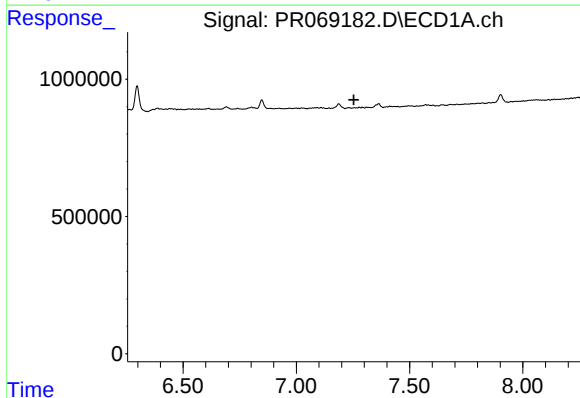
R.T.: 7.902 min
Delta R.T.: 0.069 min
Response: 415610
Conc: 5.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
A0AN0



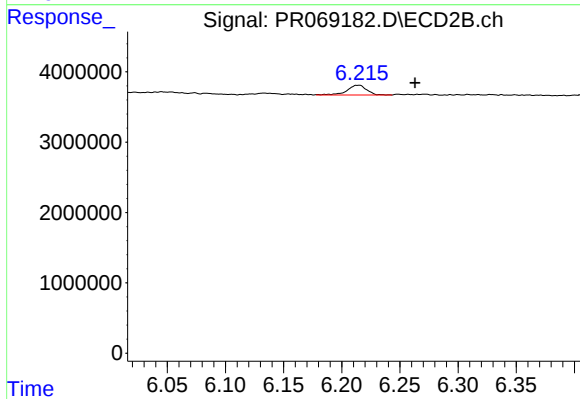
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 6.804 min
Response: 0
Conc: N.D.



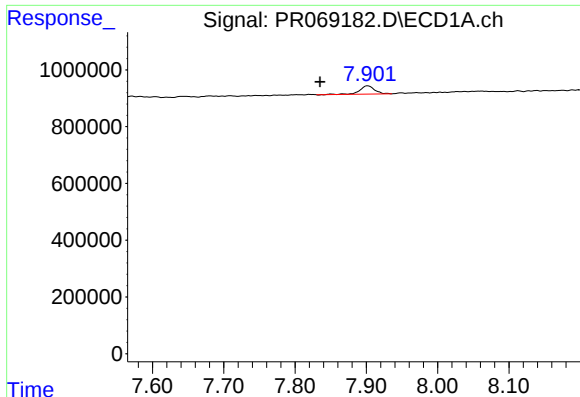
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.254 min
Response: 0
Conc: N.D.



#36 AR-1262-1

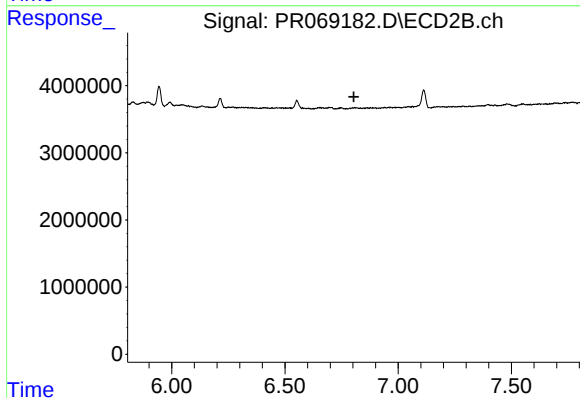
R.T.: 6.214 min
Delta R.T.: -0.049 min
Response: 1640791
Conc: 4.77 ng/ml



#37 AR-1262-2

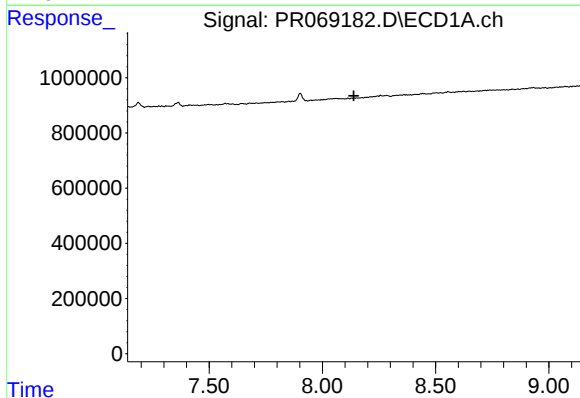
R.T.: 7.902 min
Delta R.T.: 0.067 min
Response: 415610
Conc: 5.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
A0AN0



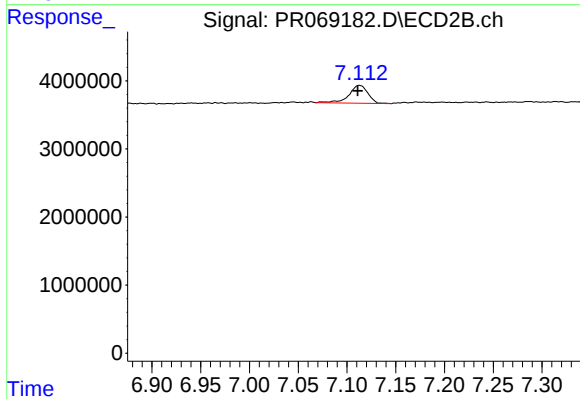
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.805 min
Response: 0
Conc: N.D.



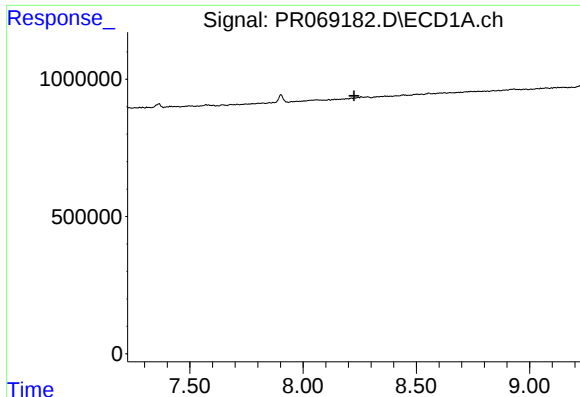
#38 AR-1262-3

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



#38 AR-1262-3

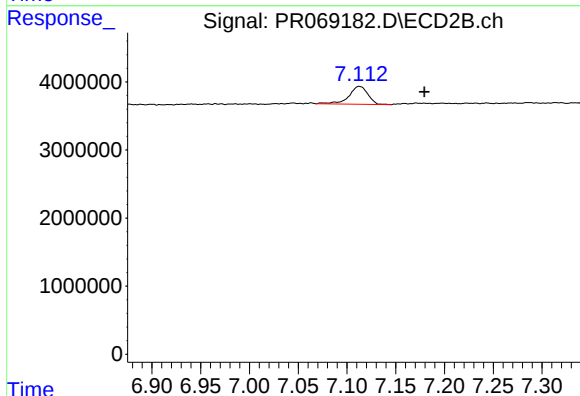
R.T.: 7.113 min
Delta R.T.: 0.002 min
Response: 3583011
Conc: 15.91 ng/ml



#39 AR-1262-4

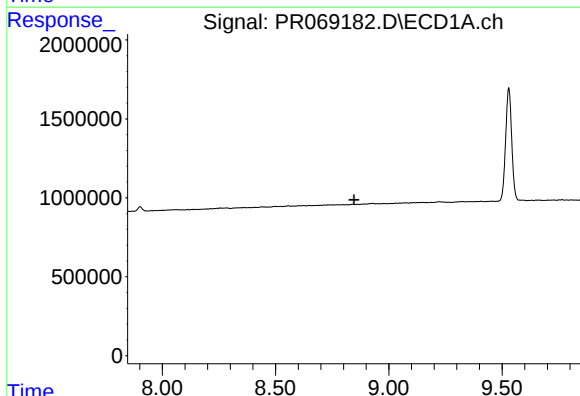
R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AN0



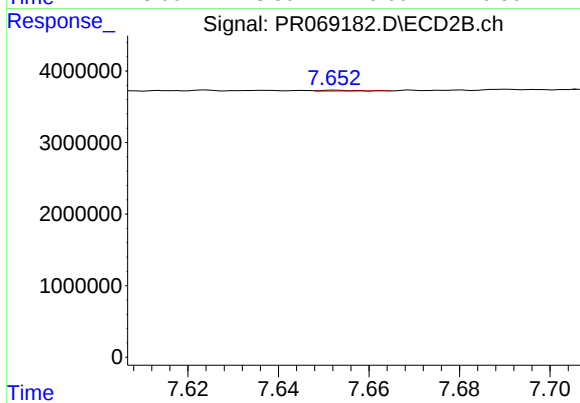
#39 AR-1262-4

R.T.: 7.113 min
Delta R.T.: -0.066 min
Response: 3583011
Conc: 8.29 ng/ml



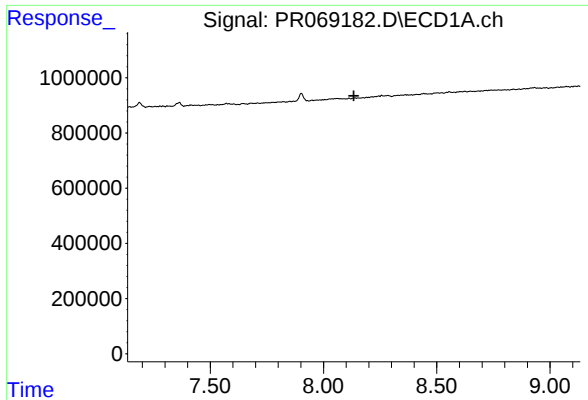
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.847 min
Response: 0
Conc: N.D.



#40 AR-1262-5

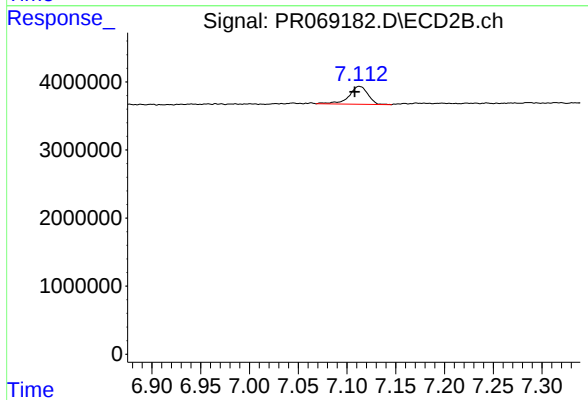
R.T.: 7.652 min
Delta R.T.: -0.065 min
Response: 58553
Conc: 0.30 ng/ml



#41 AR-1268-1

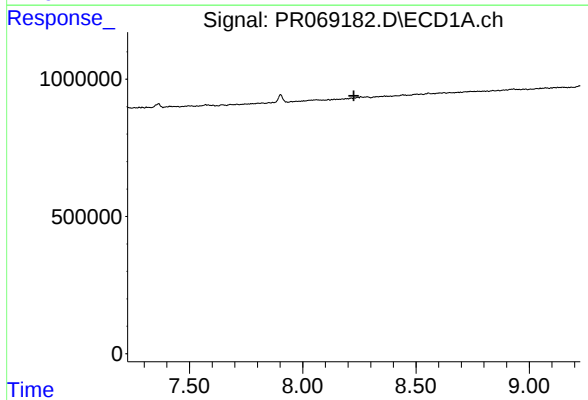
R.T.: 0.000 min
Exp R.T. : 8.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AN0



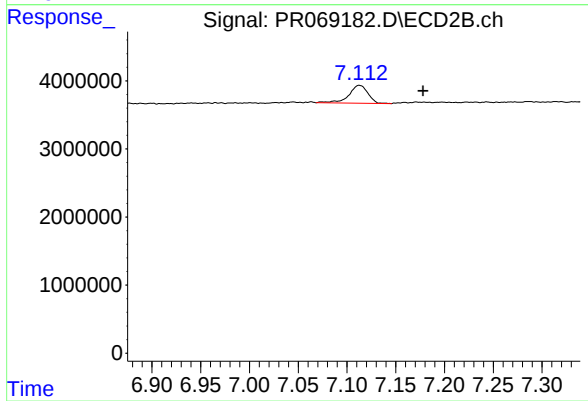
#41 AR-1268-1

R.T.: 7.113 min
Delta R.T.: 0.005 min
Response: 3583011
Conc: 5.40 ng/ml



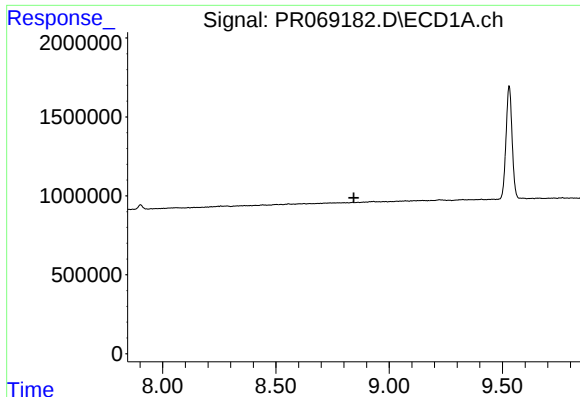
#42 AR-1268-2

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



#42 AR-1268-2

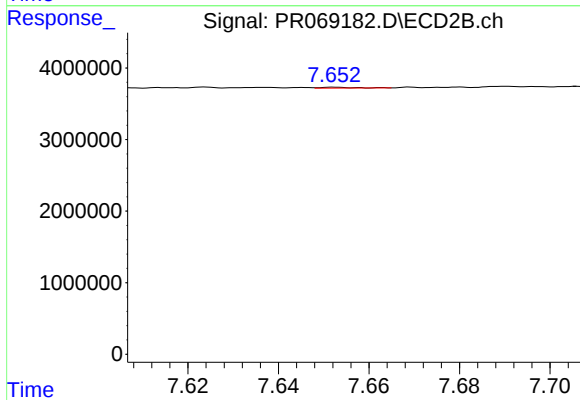
R.T.: 7.113 min
Delta R.T.: -0.065 min
Response: 3583011
Conc: 5.87 ng/ml



#44 AR-1268-4

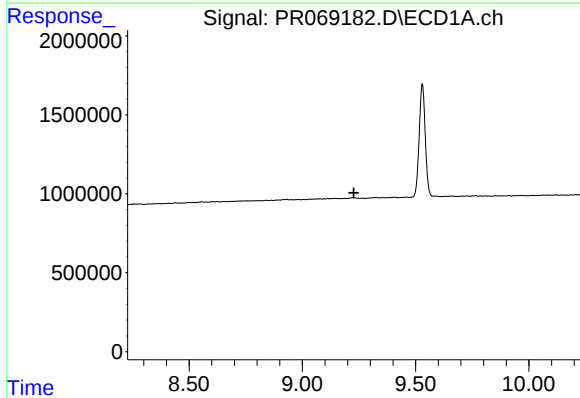
R.T.: 0.000 min
Exp R.T.: 8.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AN0



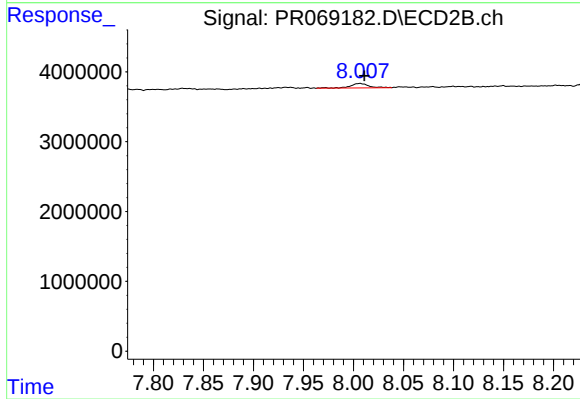
#44 AR-1268-4

R.T.: 7.652 min
Delta R.T.: -0.062 min
Response: 58553
Conc: 0.28 ng/ml



#45 AR-1268-5

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



#45 AR-1268-5

R.T.: 8.006 min
Delta R.T.: -0.005 min
Response: 814754
Conc: 0.51 ng/ml