

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100522\
 Data File : PR057213.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2022 03:39
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 05:10:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 29 10:58:42 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	3.615	2.884	60255692	25221758	18.745	14.505
2) SA Decachlor...	9.492	8.082	45614255	32735104	22.329	20.285
Target Compounds						
3) L1 AR-1016-1	0.000	4.016f	0	383087	N.D.	7.795 #
4) L1 AR-1016-2	0.000	4.016	0	383087	N.D.	5.120 #
5) L1 AR-1016-3	4.929	0.000	548617	0	6.228	N.D. #
6) L1 AR-1016-4	0.000	4.249	0	1143738	N.D.	38.198 #
9) L2 AR-1221-2	3.926	3.183	126784	369552	4.196	23.361 #
12) L3 AR-1232-2	0.000	4.016	0	383087	N.D.	10.965 #
14) L3 AR-1232-4	0.000	4.249f	0	1143738	N.D.	74.896 #
15) L3 AR-1232-5	5.121	0.000	990146	0	42.180	N.D. #
16) L4 AR-1242-1	0.000	4.016f	0	383087	N.D.	8.849 #
17) L4 AR-1242-2	0.000	4.016	0	383087	N.D.	5.820 #
18) L4 AR-1242-3	4.929	0.000	548617	0	6.943	N.D. #
19) L4 AR-1242-4	0.000	4.249f	0	1143738	N.D.	35.592 #
20) L4 AR-1242-5	5.813	0.000	2917723	0	46.555	N.D. #
21) L5 AR-1248-1	0.000	4.016f	0	383087	N.D.	12.569 #
22) L5 AR-1248-2	5.121	4.249f	990146	1143738	12.234	27.110 #
23) L5 AR-1248-3	0.000	4.249f	0	1143738	N.D.	25.983 #
25) L5 AR-1248-5	5.813	0.000	2917723	0	29.170	N.D. #
26) L6 AR-1254-1	5.742	0.000	3797396	0	34.408	N.D. #
27) L6 AR-1254-2	5.978	0.000	647474	0	3.907	N.D. #
28) L6 AR-1254-3	6.369	5.386	2850116	1889630	16.841	16.749
30) L6 AR-1254-5	7.134	6.071	575844	273832	4.472	2.747 #
31) L7 AR-1260-1	6.548	5.524	1245753	203332	9.854	2.723 #
32) L7 AR-1260-2	6.832	5.730	2986792	465859	19.374	5.095 #
33) L7 AR-1260-3	7.228	5.889	535055	241247	4.361	2.854 #
34) L7 AR-1260-4	7.456	0.000	962138	0	7.709	N.D. #
35) L7 AR-1260-5	7.802	6.650	884505	324188	3.533	1.877 #
36) L8 AR-1262-1	7.228	0.000	535055	0	3.348	N.D. #
37) L8 AR-1262-2	7.802	0.000	884505	0	3.333	N.D. #
38) L8 AR-1262-3	8.104	0.000	1185885	0	6.518	N.D. #
39) L8 AR-1262-4	8.195	7.018	1094794	345593	12.169	2.446 #
41) L9 AR-1268-1	8.104	0.000	1185885	0	3.510	N.D. #
42) L9 AR-1268-2	8.195	7.018	1094794	345593	3.406	1.573 #
43) L9 AR-1268-3	8.413	7.236	867133	173306	3.245	0.903 #
45) L9 AR-1268-5	9.192	7.850	727495	301066	0.927	0.491 #

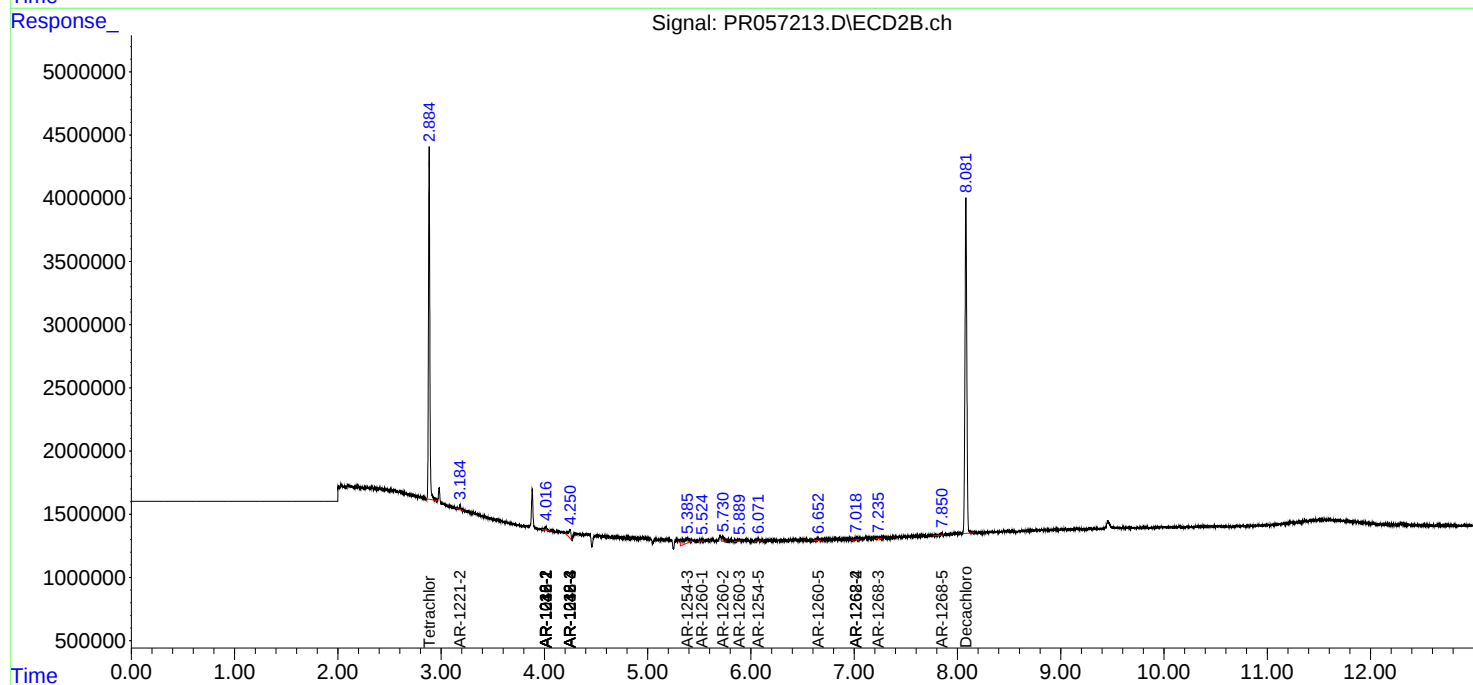
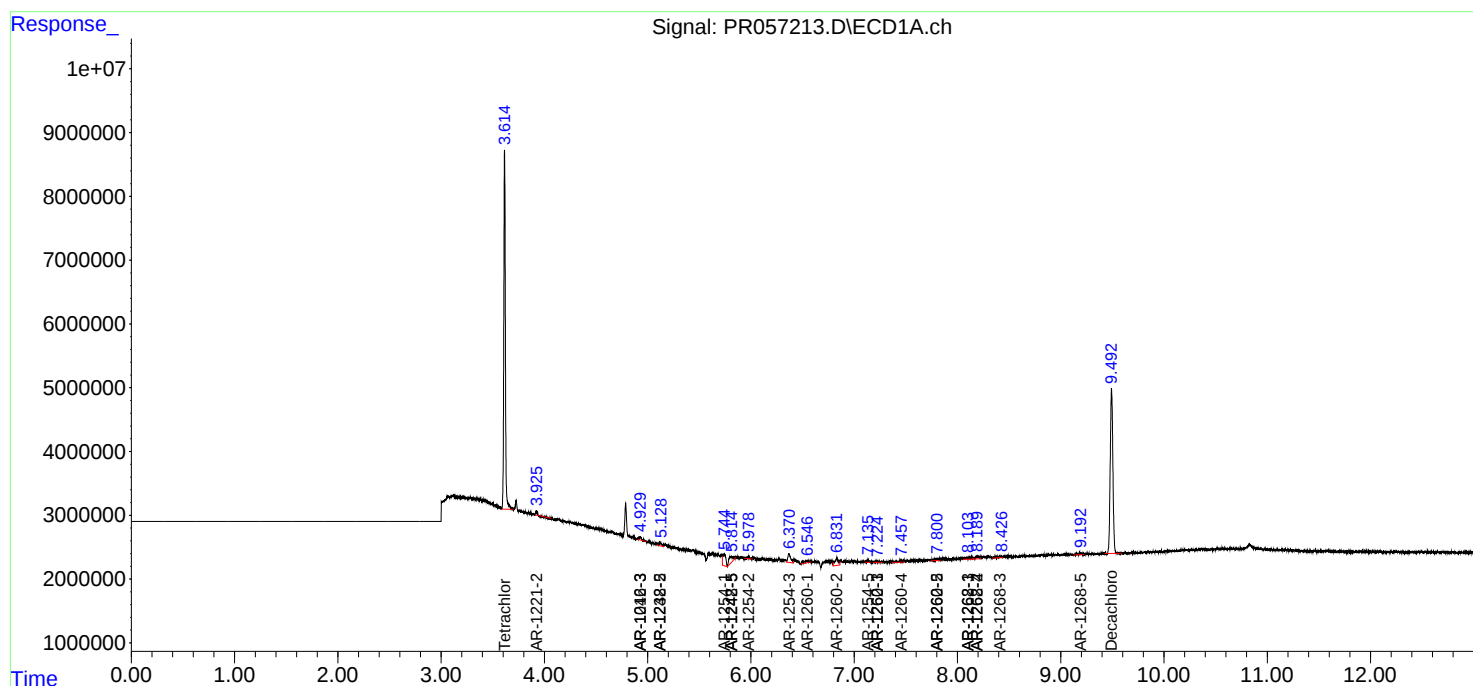
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

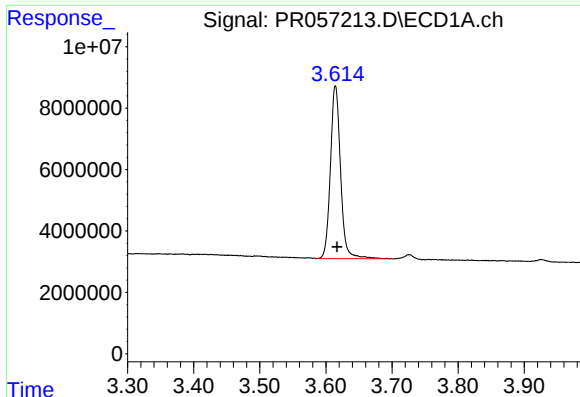
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100522\
Data File : PR057213.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Oct 2022 03:39
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 06 05:10:21 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092922.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 29 10:58:42 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

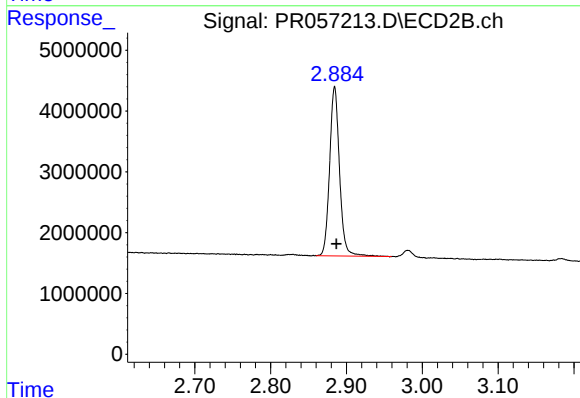




#1 Tetrachloro-m-xylene

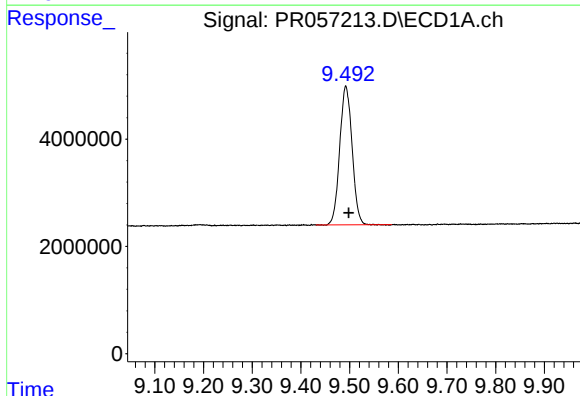
R.T.: 3.615 min
Delta R.T.: -0.002 min
Response: 60255692
Conc: 18.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



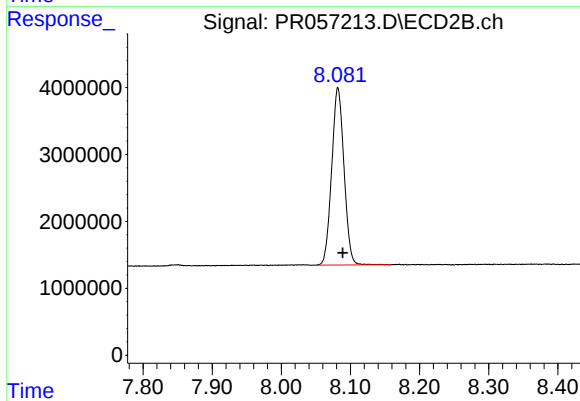
#1 Tetrachloro-m-xylene

R.T.: 2.884 min
Delta R.T.: -0.002 min
Response: 25221758
Conc: 14.50 ng/ml



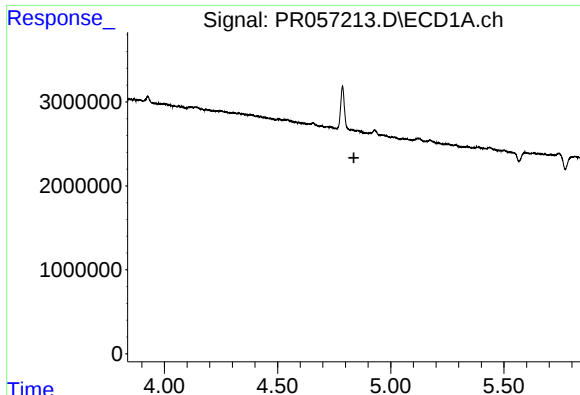
#2 Decachlorobiphenyl

R.T.: 9.492 min
Delta R.T.: -0.005 min
Response: 45614255
Conc: 22.33 ng/ml



#2 Decachlorobiphenyl

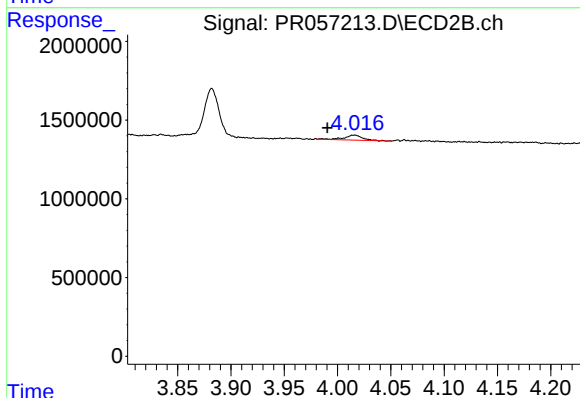
R.T.: 8.082 min
Delta R.T.: -0.007 min
Response: 32735104
Conc: 20.28 ng/ml



#3 AR-1016-1

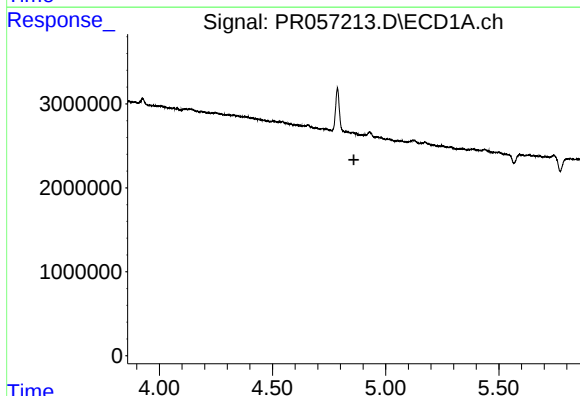
R.T.: 0.000 min
Exp R.T.: 4.837 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



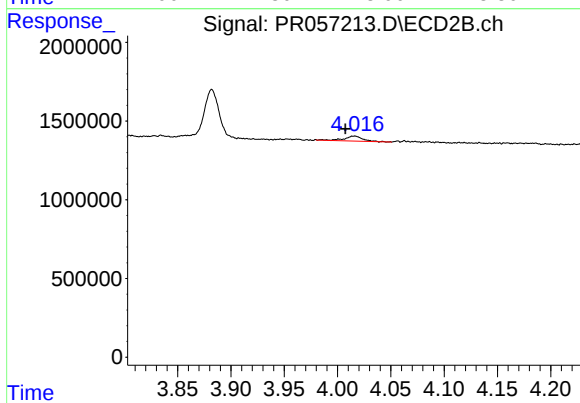
#3 AR-1016-1

R.T.: 4.016 min
Delta R.T.: 0.025 min
Response: 383087
Conc: 7.79 ng/ml



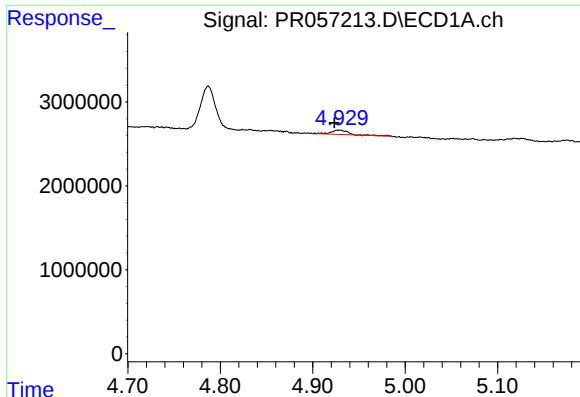
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.859 min
Response: 0
Conc: N.D.



#4 AR-1016-2

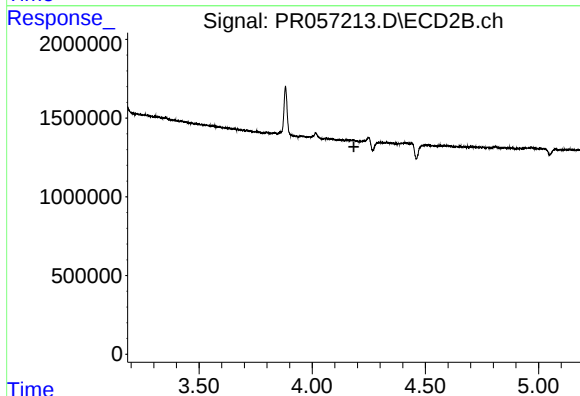
R.T.: 4.016 min
Delta R.T.: 0.009 min
Response: 383087
Conc: 5.12 ng/ml



#5 AR-1016-3

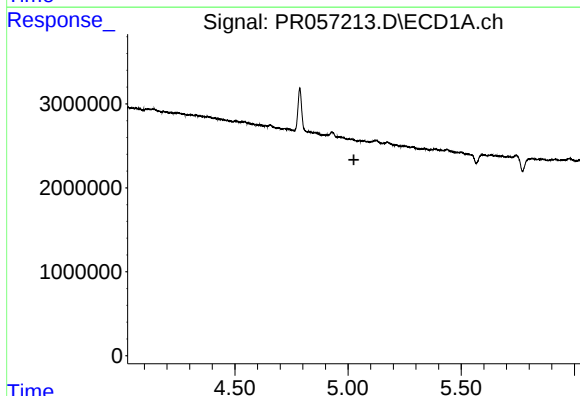
R.T.: 4.929 min
Delta R.T.: 0.005 min
Response: 548617
Conc: 6.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



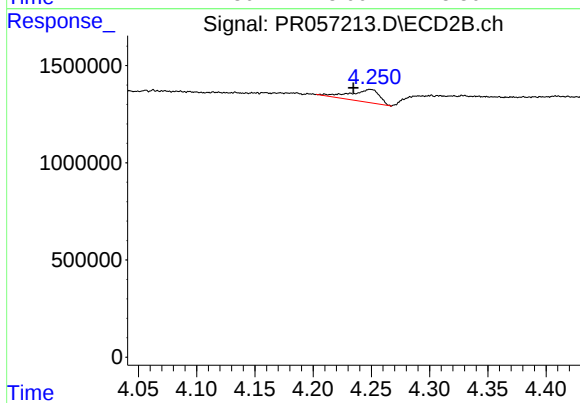
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.184 min
Response: 0
Conc: N.D.



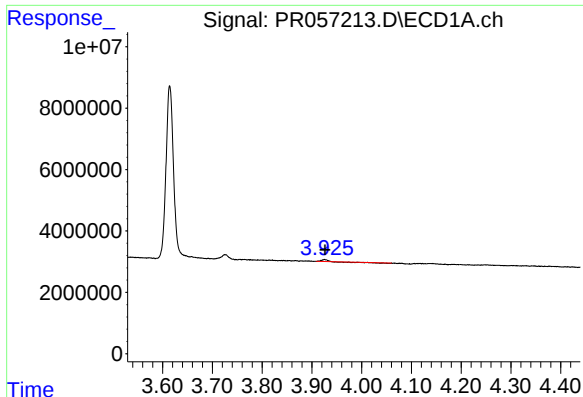
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.026 min
Response: 0
Conc: N.D.



#6 AR-1016-4

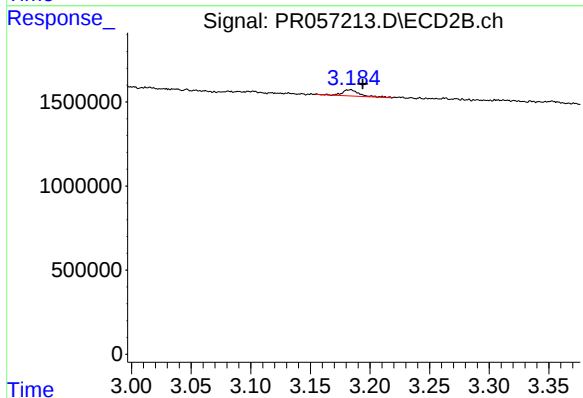
R.T.: 4.249 min
Delta R.T.: 0.015 min
Response: 1143738
Conc: 38.20 ng/ml



#9 AR-1221-2

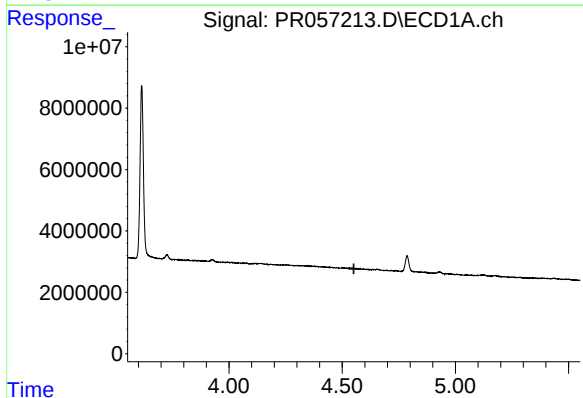
R.T.: 3.926 min
Delta R.T.: 0.000 min
Response: 126784
Conc: 4.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



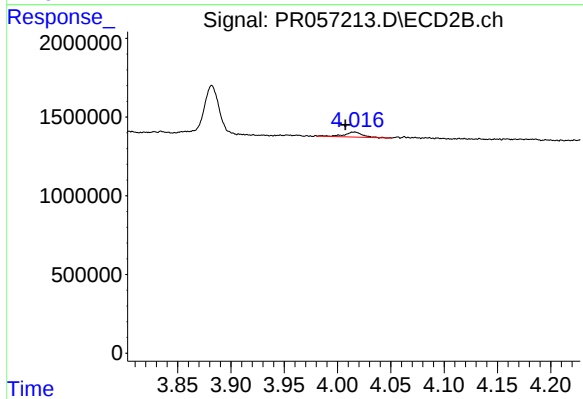
#9 AR-1221-2

R.T.: 3.183 min
Delta R.T.: -0.010 min
Response: 369552
Conc: 23.36 ng/ml



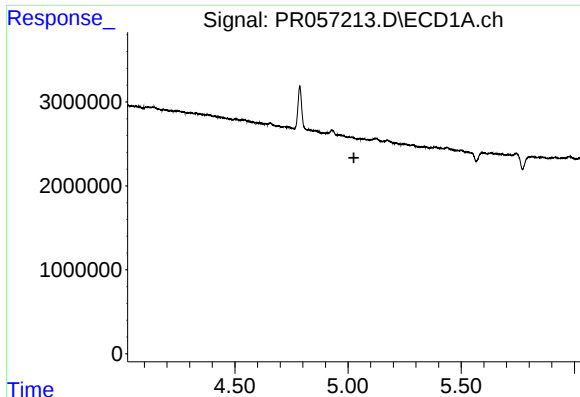
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.552 min
Response: 0
Conc: N.D.



#12 AR-1232-2

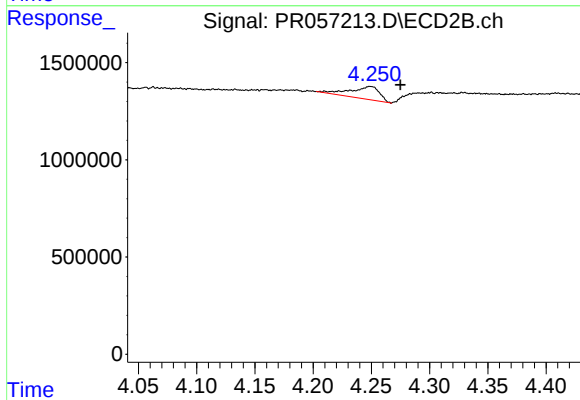
R.T.: 4.016 min
Delta R.T.: 0.008 min
Response: 383087
Conc: 10.96 ng/ml



#14 AR-1232-4

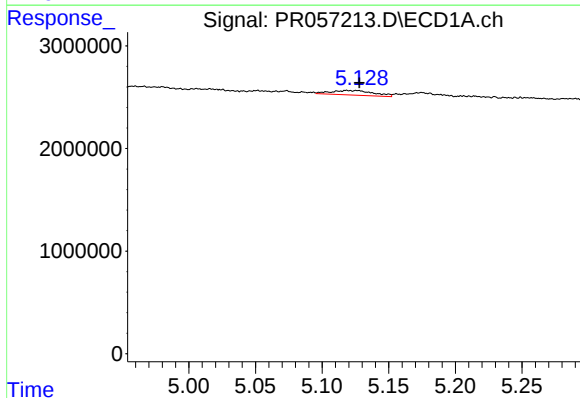
R.T.: 0.000 min
Exp R.T.: 5.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



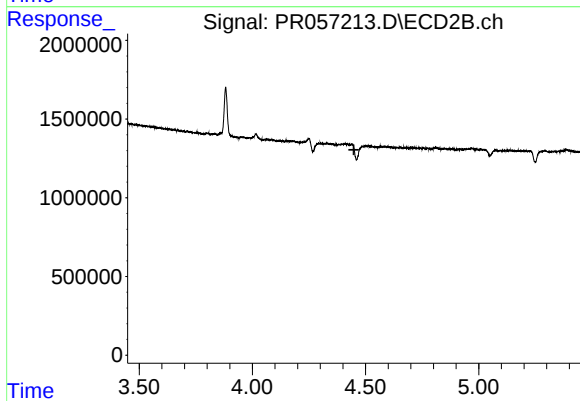
#14 AR-1232-4

R.T.: 4.249 min
Delta R.T.: -0.026 min
Response: 1143738
Conc: 74.90 ng/ml



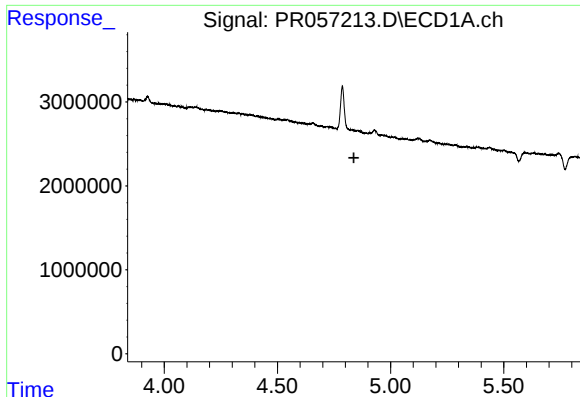
#15 AR-1232-5

R.T.: 5.121 min
Delta R.T.: -0.007 min
Response: 990146
Conc: 42.18 ng/ml



#15 AR-1232-5

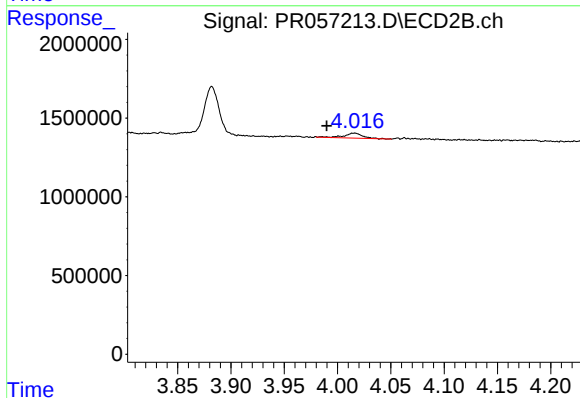
R.T.: 0.000 min
Exp R.T.: 4.449 min
Response: 0
Conc: N.D.



#16 AR-1242-1

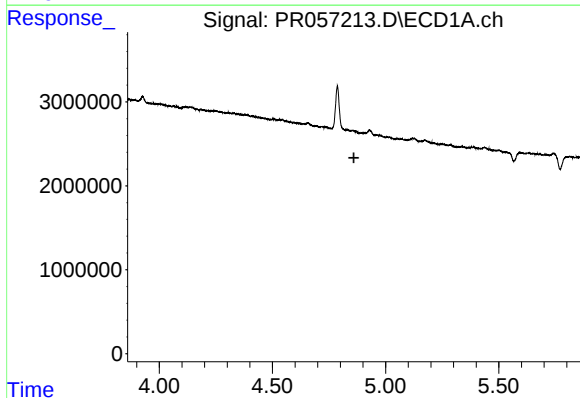
R.T.: 0.000 min
Exp R.T. : 4.838 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



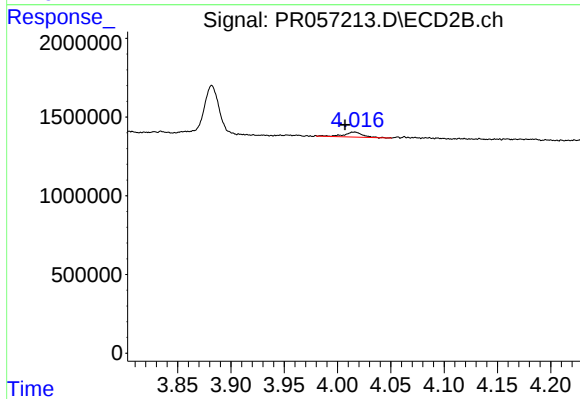
#16 AR-1242-1

R.T.: 4.016 min
Delta R.T.: 0.026 min
Response: 383087
Conc: 8.85 ng/ml



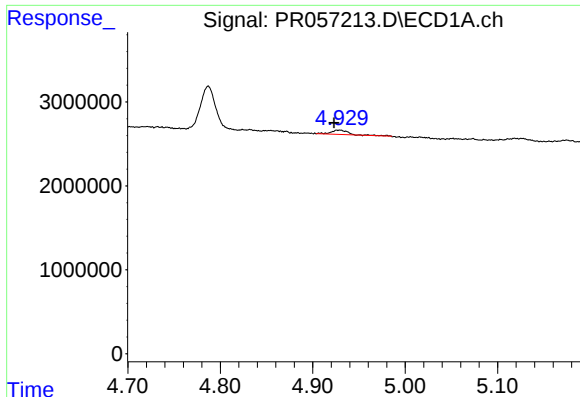
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.860 min
Response: 0
Conc: N.D.



#17 AR-1242-2

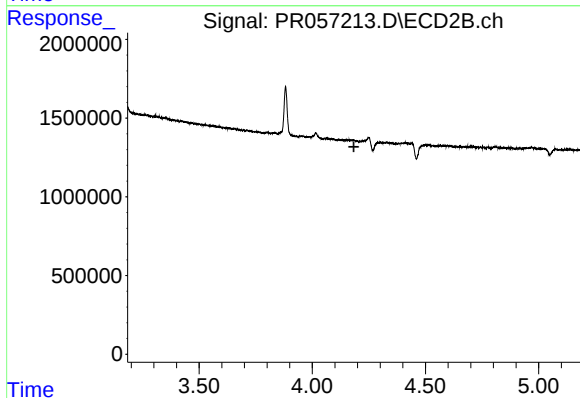
R.T.: 4.016 min
Delta R.T.: 0.009 min
Response: 383087
Conc: 5.82 ng/ml



#18 AR-1242-3

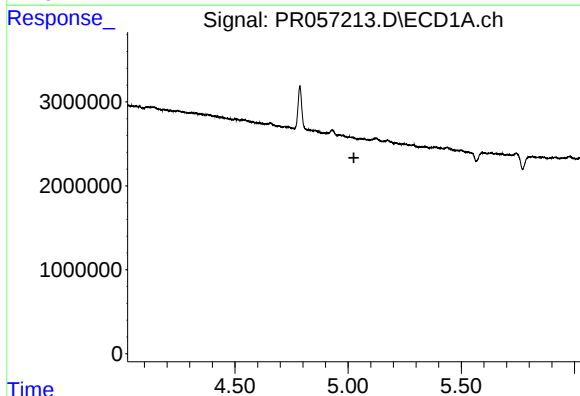
R.T.: 4.929 min
Delta R.T.: 0.006 min
Response: 548617
Conc: 6.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



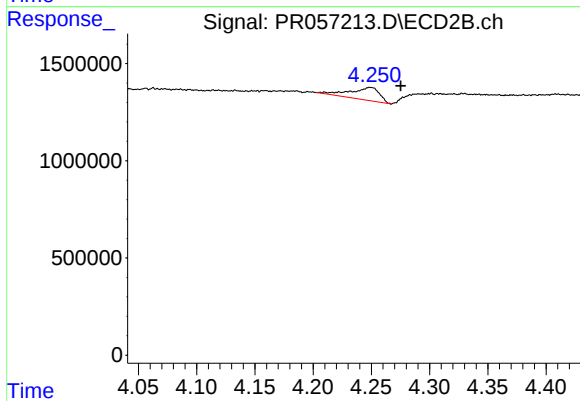
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.184 min
Response: 0
Conc: N.D.



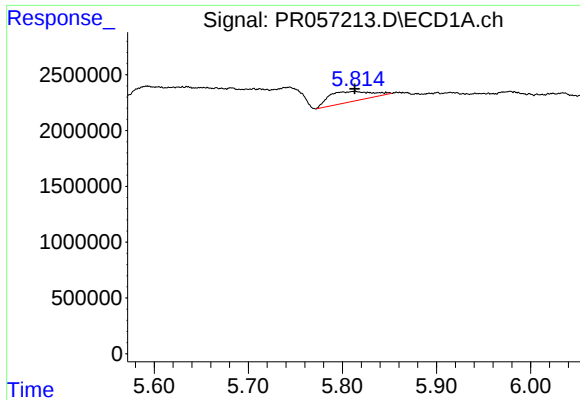
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.025 min
Response: 0
Conc: N.D.



#19 AR-1242-4

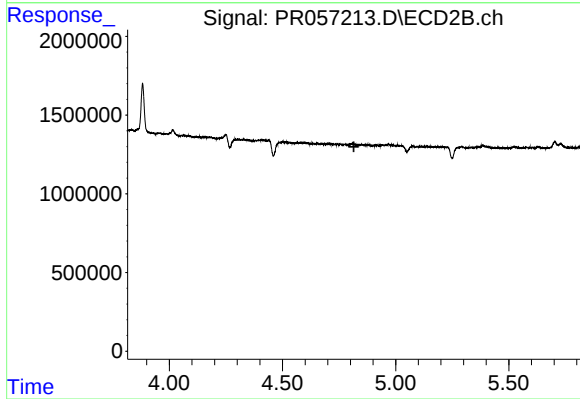
R.T.: 4.249 min
Delta R.T.: -0.026 min
Response: 1143738
Conc: 35.59 ng/ml



#20 AR-1242-5

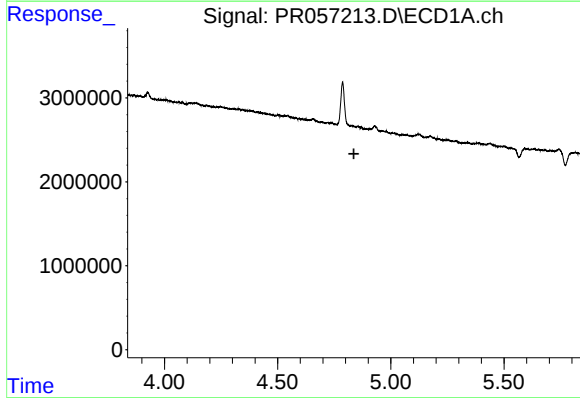
R.T.: 5.813 min
Delta R.T.: 0.000 min
Response: 2917723
Conc: 46.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



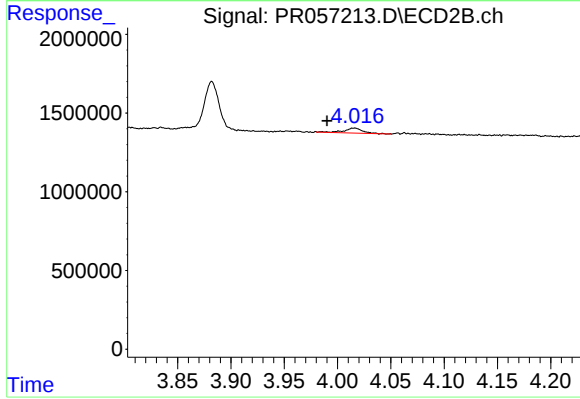
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 4.816 min
Response: 0
Conc: N.D.



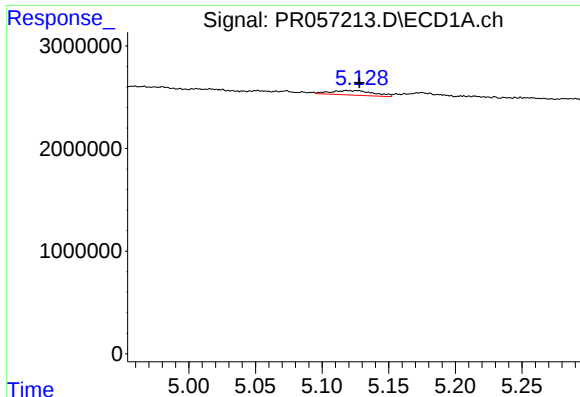
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.837 min
Response: 0
Conc: N.D.



#21 AR-1248-1

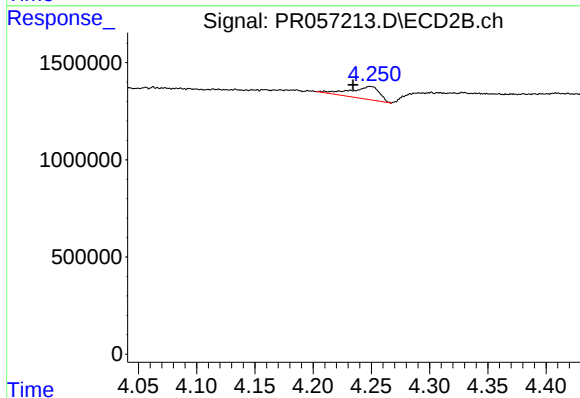
R.T.: 4.016 min
Delta R.T.: 0.026 min
Response: 383087
Conc: 12.57 ng/ml



#22 AR-1248-2

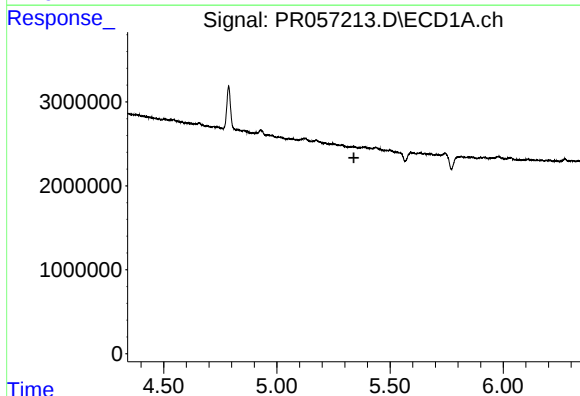
R.T.: 5.121 min
Delta R.T.: -0.007 min
Response: 990146
Conc: 12.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



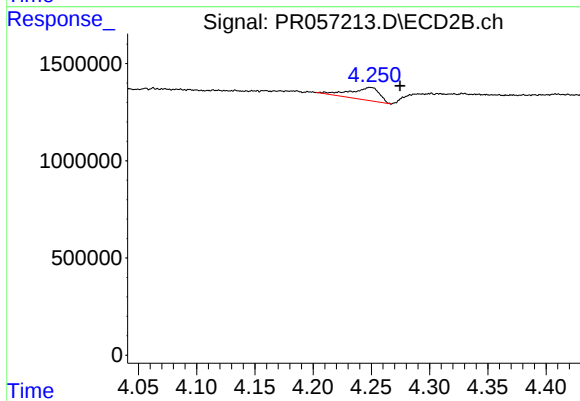
#22 AR-1248-2

R.T.: 4.249 min
Delta R.T.: 0.015 min
Response: 1143738
Conc: 27.11 ng/ml



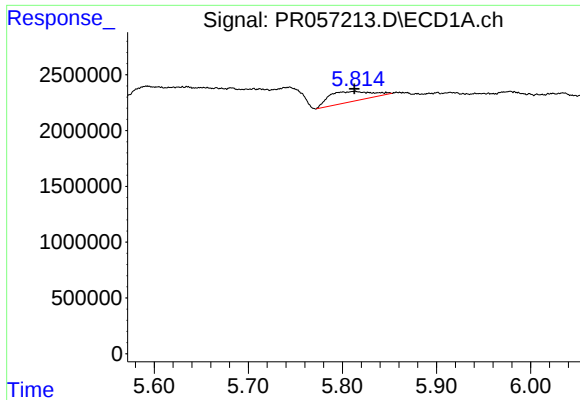
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.340 min
Response: 0
Conc: N.D.



#23 AR-1248-3

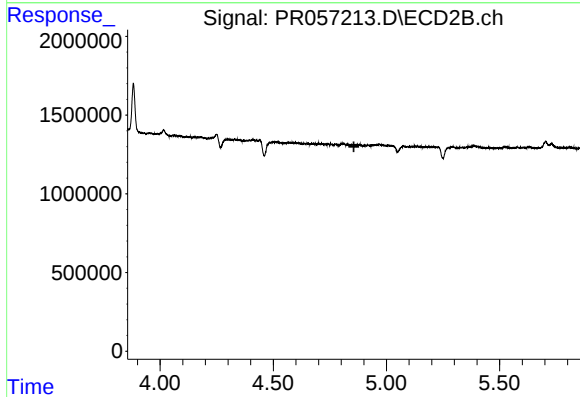
R.T.: 4.249 min
Delta R.T.: -0.026 min
Response: 1143738
Conc: 25.98 ng/ml



#25 AR-1248-5

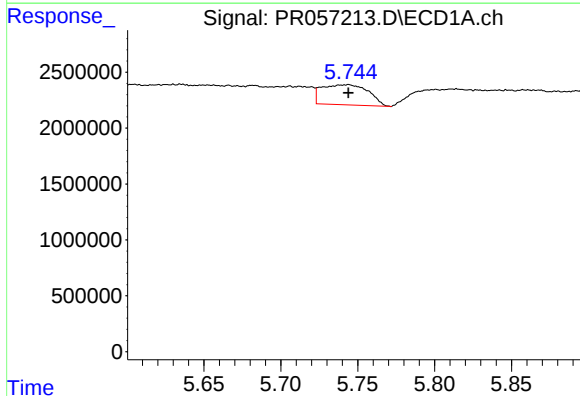
R.T.: 5.813 min
Delta R.T.: 0.000 min
Response: 2917723
Conc: 29.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



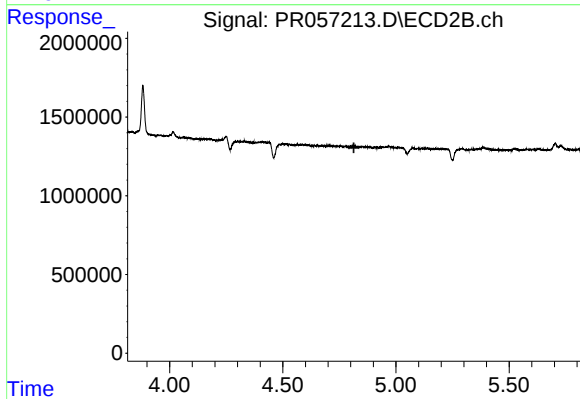
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 4.856 min
Response: 0
Conc: N.D.



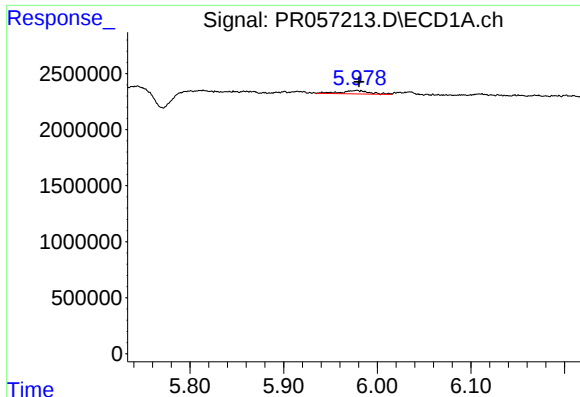
#26 AR-1254-1

R.T.: 5.742 min
Delta R.T.: -0.002 min
Response: 3797396
Conc: 34.41 ng/ml



#26 AR-1254-1

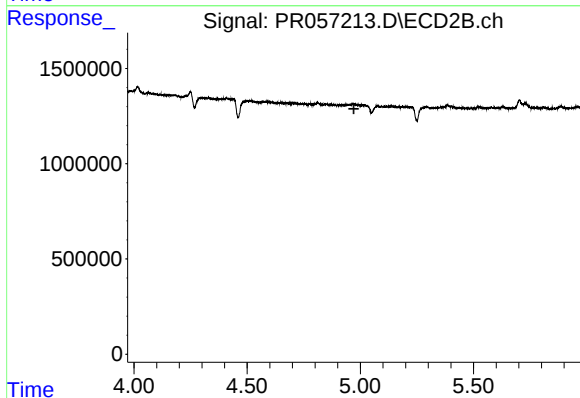
R.T.: 0.000 min
Exp R.T. : 4.814 min
Response: 0
Conc: N.D.



#27 AR-1254-2

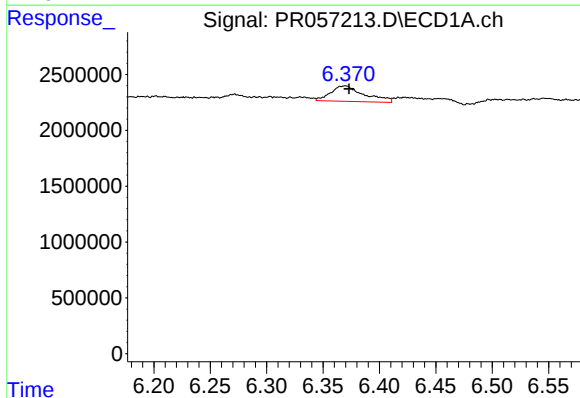
R.T.: 5.978 min
Delta R.T.: -0.003 min
Response: 647474
Conc: 3.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



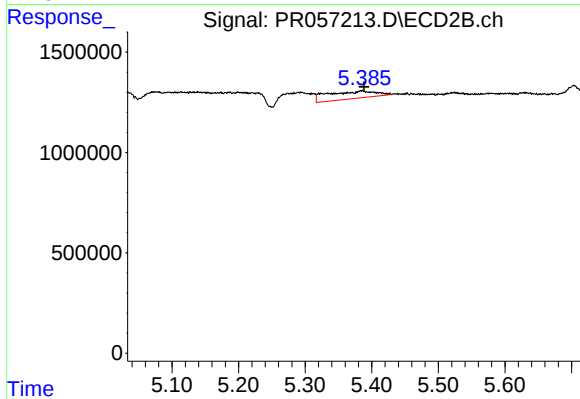
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 4.971 min
Response: 0
Conc: N.D.



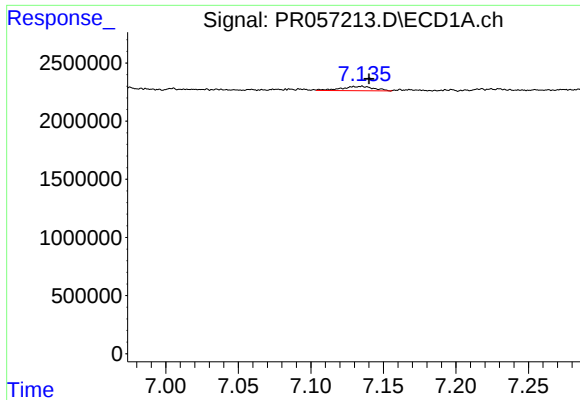
#28 AR-1254-3

R.T.: 6.369 min
Delta R.T.: -0.004 min
Response: 2850116
Conc: 16.84 ng/ml



#28 AR-1254-3

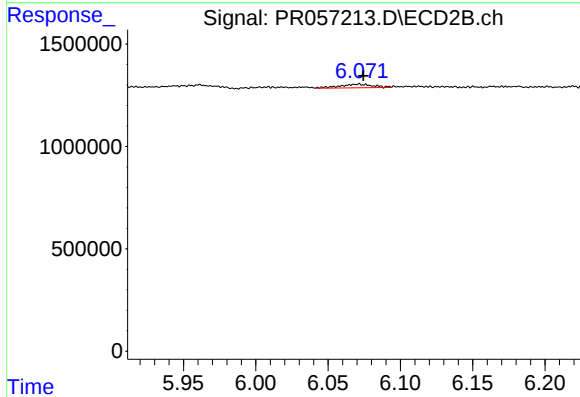
R.T.: 5.386 min
Delta R.T.: -0.003 min
Response: 1889630
Conc: 16.75 ng/ml



#30 AR-1254-5

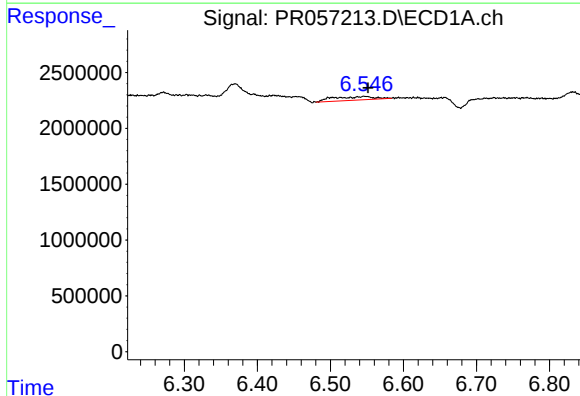
R.T.: 7.134 min
Delta R.T.: -0.006 min
Response: 575844
Conc: 4.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



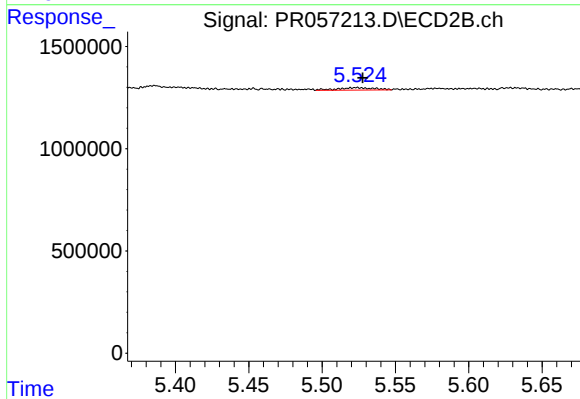
#30 AR-1254-5

R.T.: 6.071 min
Delta R.T.: -0.003 min
Response: 273832
Conc: 2.75 ng/ml



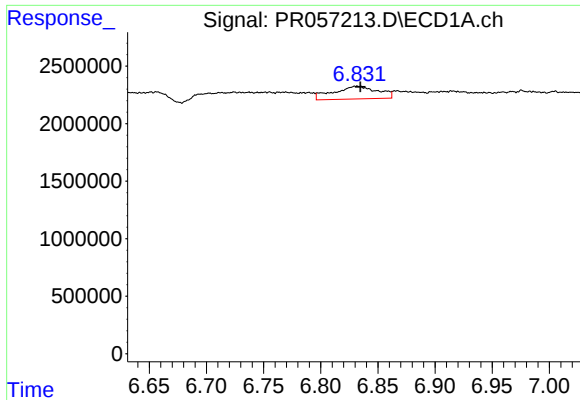
#31 AR-1260-1

R.T.: 6.548 min
Delta R.T.: -0.004 min
Response: 1245753
Conc: 9.85 ng/ml



#31 AR-1260-1

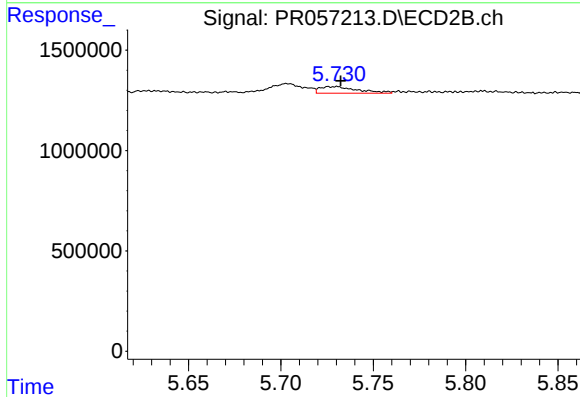
R.T.: 5.524 min
Delta R.T.: -0.004 min
Response: 203332
Conc: 2.72 ng/ml



#32 AR-1260-2

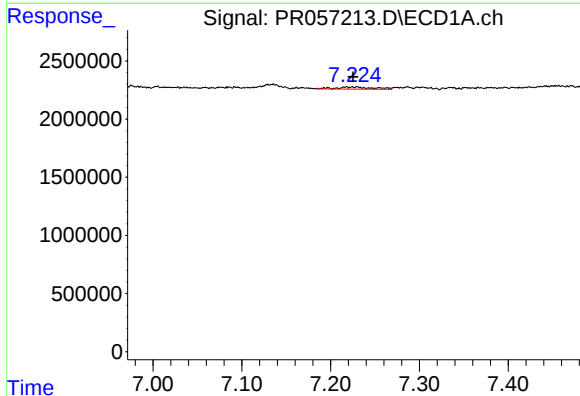
R.T.: 6.832 min
Delta R.T.: -0.003 min
Response: 2986792
Conc: 19.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



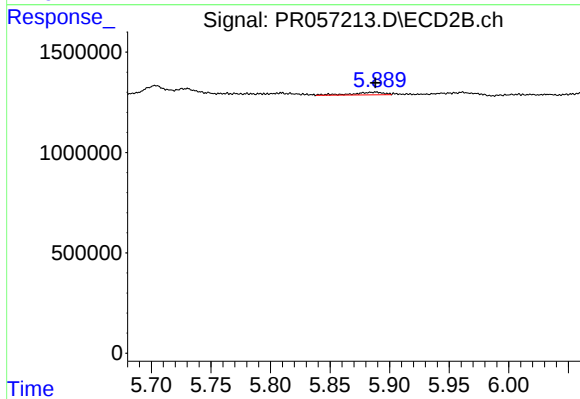
#32 AR-1260-2

R.T.: 5.730 min
Delta R.T.: -0.002 min
Response: 465859
Conc: 5.10 ng/ml



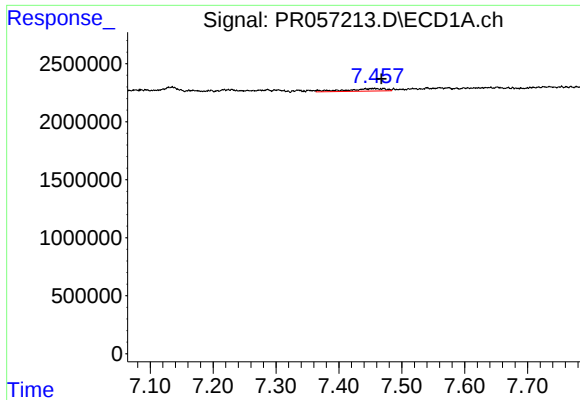
#33 AR-1260-3

R.T.: 7.228 min
Delta R.T.: 0.003 min
Response: 535055
Conc: 4.36 ng/ml



#33 AR-1260-3

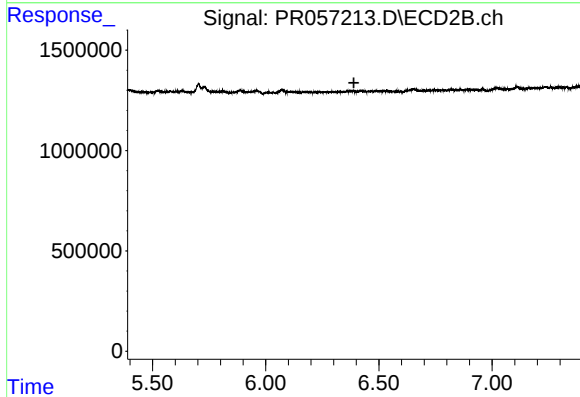
R.T.: 5.889 min
Delta R.T.: 0.000 min
Response: 241247
Conc: 2.85 ng/ml



#34 AR-1260-4

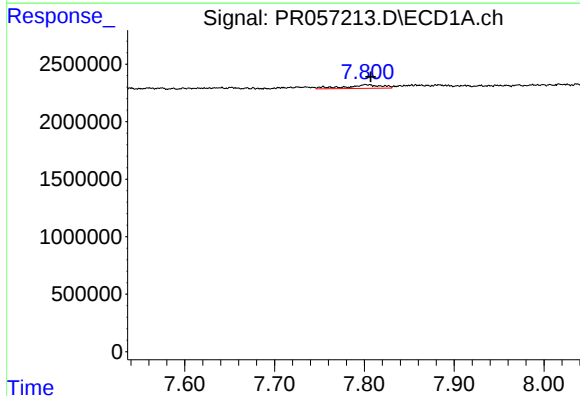
R.T.: 7.456 min
Delta R.T.: -0.011 min
Response: 962138
Conc: 7.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



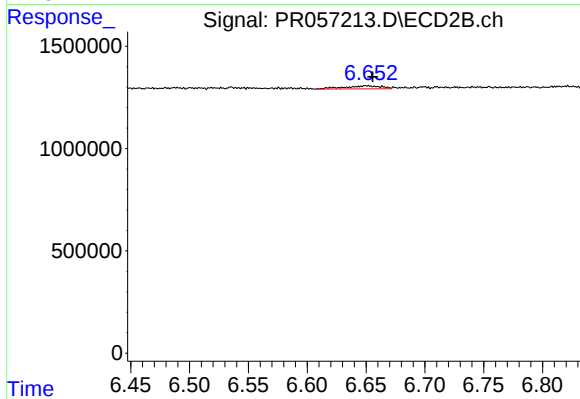
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.390 min
Response: 0
Conc: N.D.



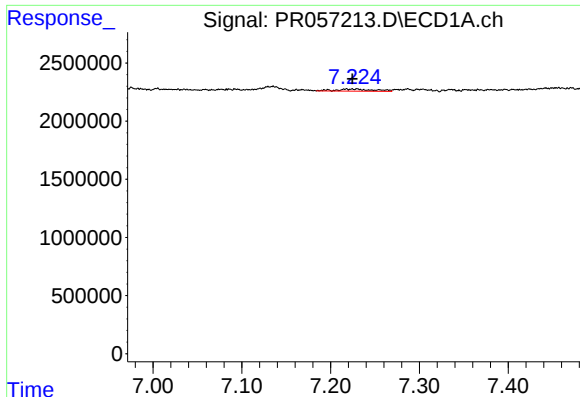
#35 AR-1260-5

R.T.: 7.802 min
Delta R.T.: -0.005 min
Response: 884505
Conc: 3.53 ng/ml



#35 AR-1260-5

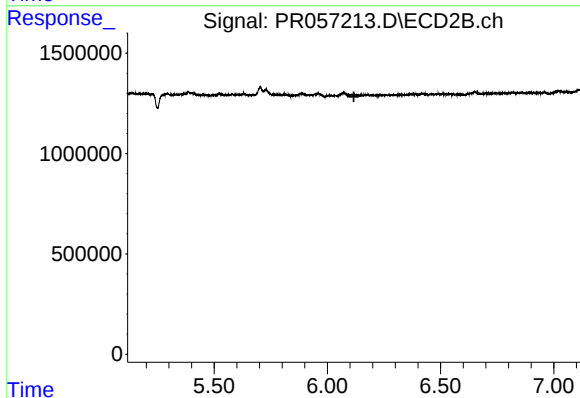
R.T.: 6.650 min
Delta R.T.: -0.006 min
Response: 324188
Conc: 1.88 ng/ml



#36 AR-1262-1

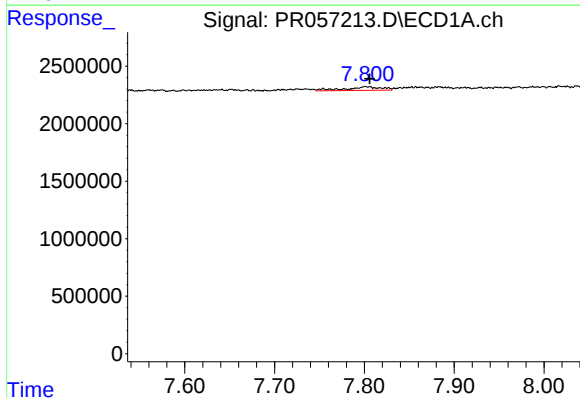
R.T.: 7.228 min
Delta R.T.: 0.004 min
Response: 535055
Conc: 3.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



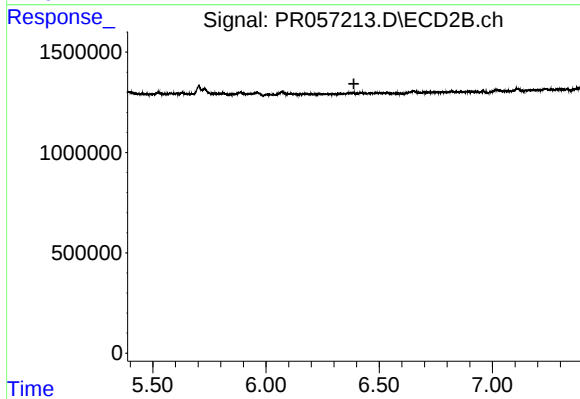
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.117 min
Response: 0
Conc: N.D.



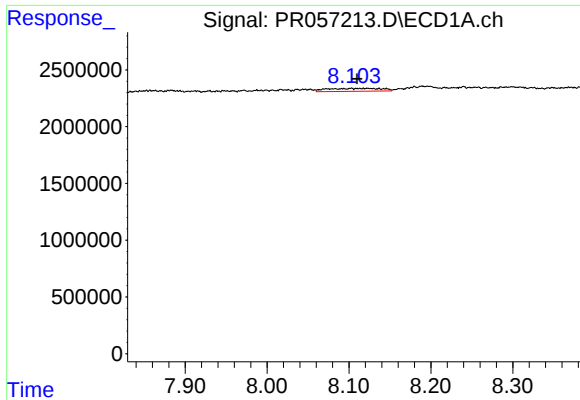
#37 AR-1262-2

R.T.: 7.802 min
Delta R.T.: -0.004 min
Response: 884505
Conc: 3.33 ng/ml



#37 AR-1262-2

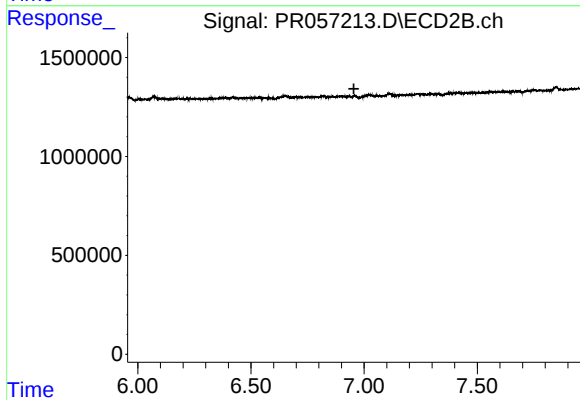
R.T.: 0.000 min
Exp R.T. : 6.388 min
Response: 0
Conc: N.D.



#38 AR-1262-3

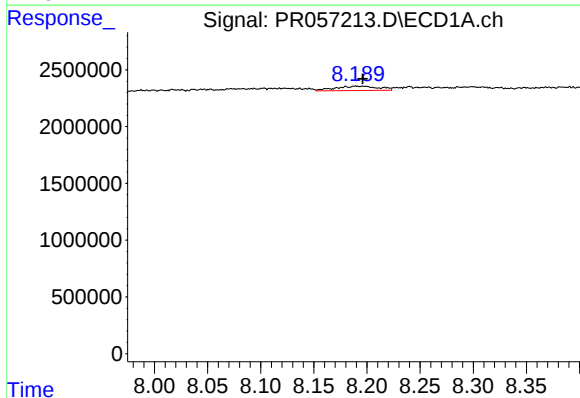
R.T.: 8.104 min
Delta R.T.: -0.006 min
Response: 1185885
Conc: 6.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



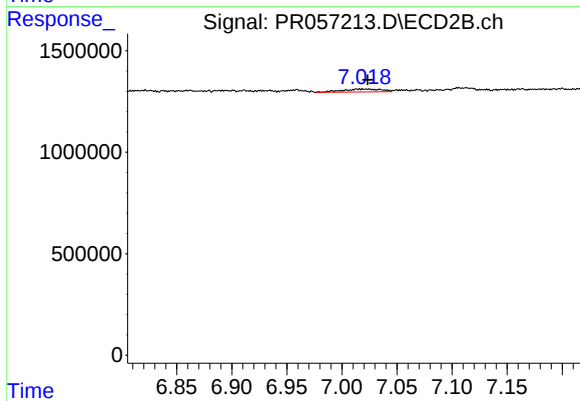
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 6.955 min
Response: 0
Conc: N.D.



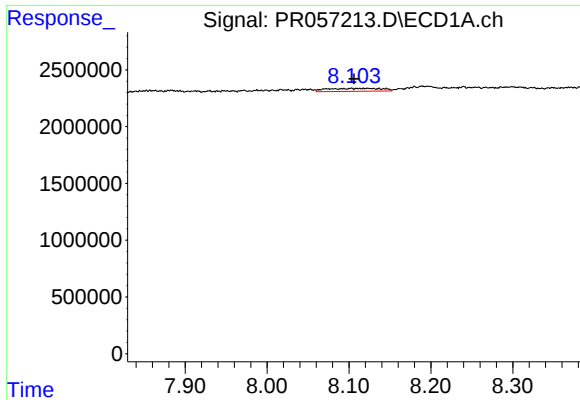
#39 AR-1262-4

R.T.: 8.195 min
Delta R.T.: -0.001 min
Response: 1094794
Conc: 12.17 ng/ml



#39 AR-1262-4

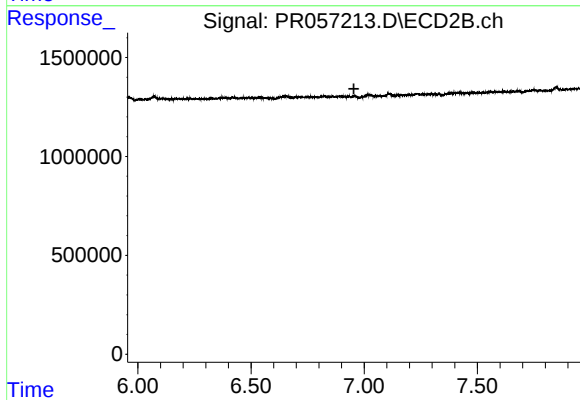
R.T.: 7.018 min
Delta R.T.: -0.005 min
Response: 345593
Conc: 2.45 ng/ml



#41 AR-1268-1

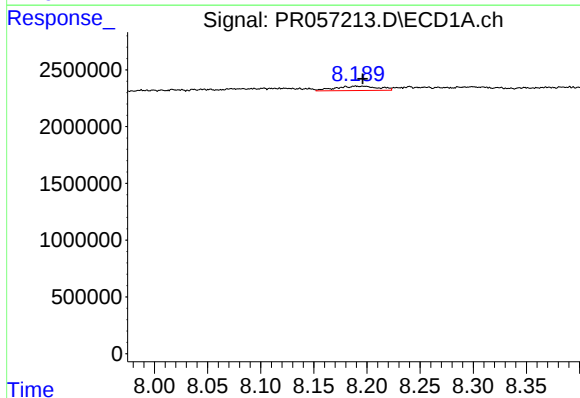
R.T.: 8.104 min
Delta R.T.: -0.003 min
Response: 1185885
Conc: 3.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



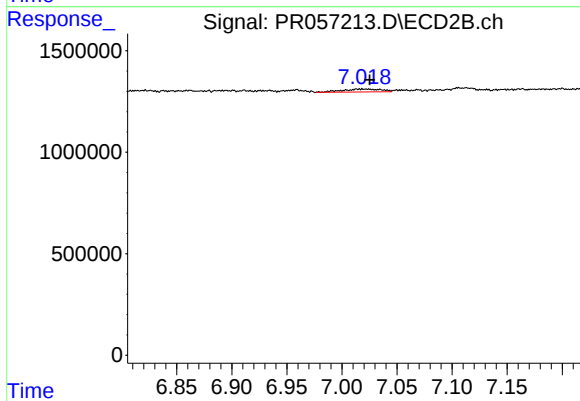
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 6.955 min
Response: 0
Conc: N.D.



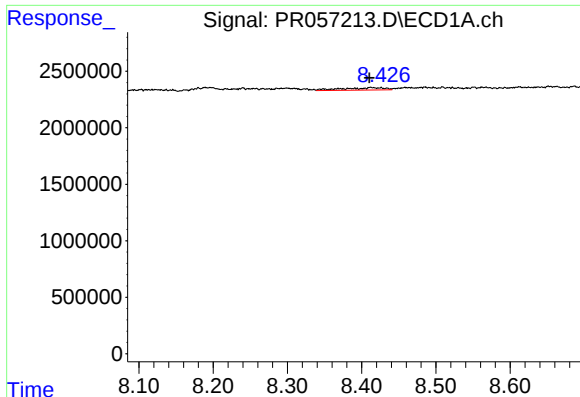
#42 AR-1268-2

R.T.: 8.195 min
Delta R.T.: -0.001 min
Response: 1094794
Conc: 3.41 ng/ml



#42 AR-1268-2

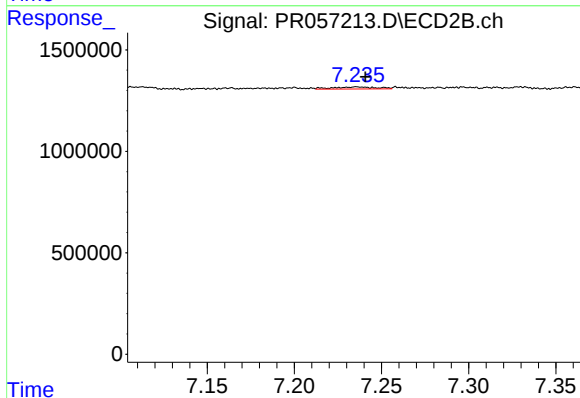
R.T.: 7.018 min
Delta R.T.: -0.007 min
Response: 345593
Conc: 1.57 ng/ml



#43 AR-1268-3

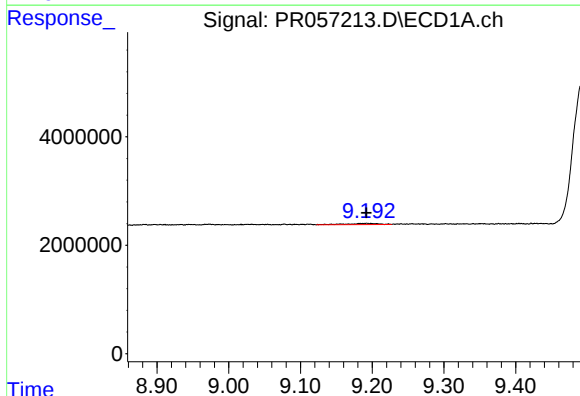
R.T.: 8.413 min
Delta R.T.: 0.003 min
Response: 867133
Conc: 3.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



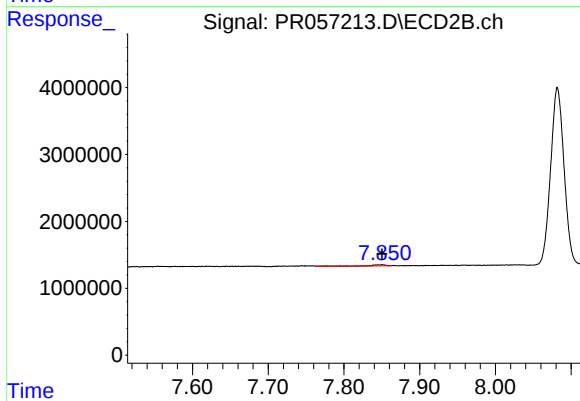
#43 AR-1268-3

R.T.: 7.236 min
Delta R.T.: -0.005 min
Response: 173306
Conc: 0.90 ng/ml



#45 AR-1268-5

R.T.: 9.192 min
Delta R.T.: 0.000 min
Response: 727495
Conc: 0.93 ng/ml



#45 AR-1268-5

R.T.: 7.850 min
Delta R.T.: 0.000 min
Response: 301066
Conc: 0.49 ng/ml