

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061824\
 Data File : PP065759.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2024 16:34
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 22:55:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 05:25:59 2024
 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...	4.828	4.067	37456577	53294688	19.746	19.086
2) SA Decachlor...	10.841	9.248	42144844	29061036	21.427	19.727
Target Compounds						
5) L1 AR-1016-3	6.065f	0.000	477316	0	7.801	N.D. #
9) L2 AR-1221-2	5.140f	4.378	705306	1044717	36.521	38.701
15) L3 AR-1232-5	6.306f	0.000	221445	0	11.280	N.D. #
18) L4 AR-1242-3	6.065f	0.000	477316	0	9.443	N.D. #
20) L4 AR-1242-5	6.944	0.000	39332	0	0.902	N.D. #
22) L5 AR-1248-2	6.306f	0.000	221445	0	3.553	N.D. #
24) L5 AR-1248-4	6.866f	0.000	408821	0	5.742	N.D. #
25) L5 AR-1248-5	6.944	0.000	39332	0	0.567	N.D. #
26) L6 AR-1254-1	6.866	0.000	408821	0	5.219	N.D. #
28) L6 AR-1254-3	7.459	0.000	577206	0	4.730	N.D. #
29) L6 AR-1254-4	7.722	0.000	94668	0	1.065	N.D. #
30) L6 AR-1254-5	8.170	0.000	714584	0	7.295	N.D. #
31) L7 AR-1260-1	7.637f	0.000	753327	0	7.778	N.D. #
32) L7 AR-1260-2	7.872	0.000	1196684	0	10.673	N.D. #
33) L7 AR-1260-3	8.234	0.000	223162	0	2.556	N.D. #
34) L7 AR-1260-4	8.489	0.000	351611	0	3.509	N.D. #
36) L8 AR-1262-1	8.294	0.000	705264	0	13.163	N.D. #
38) L8 AR-1262-3	9.149f	0.000	671901	0	4.389	N.D. #
39) L8 AR-1262-4	0.000	8.099	0	1815091	N.D.	11.824 #
40) L8 AR-1262-5	9.973f	0.000	3014045	0	37.111	N.D. #
41) L9 AR-1268-1	9.149f	0.000	671901	0	2.645	N.D. #
42) L9 AR-1268-2	0.000	8.099	0	1815091	N.D.	8.649 #
43) L9 AR-1268-3	9.538	8.336	1279811	2150406	6.301	12.300 #
44) L9 AR-1268-4	9.973f	0.000	3014045	0	36.168	N.D. #

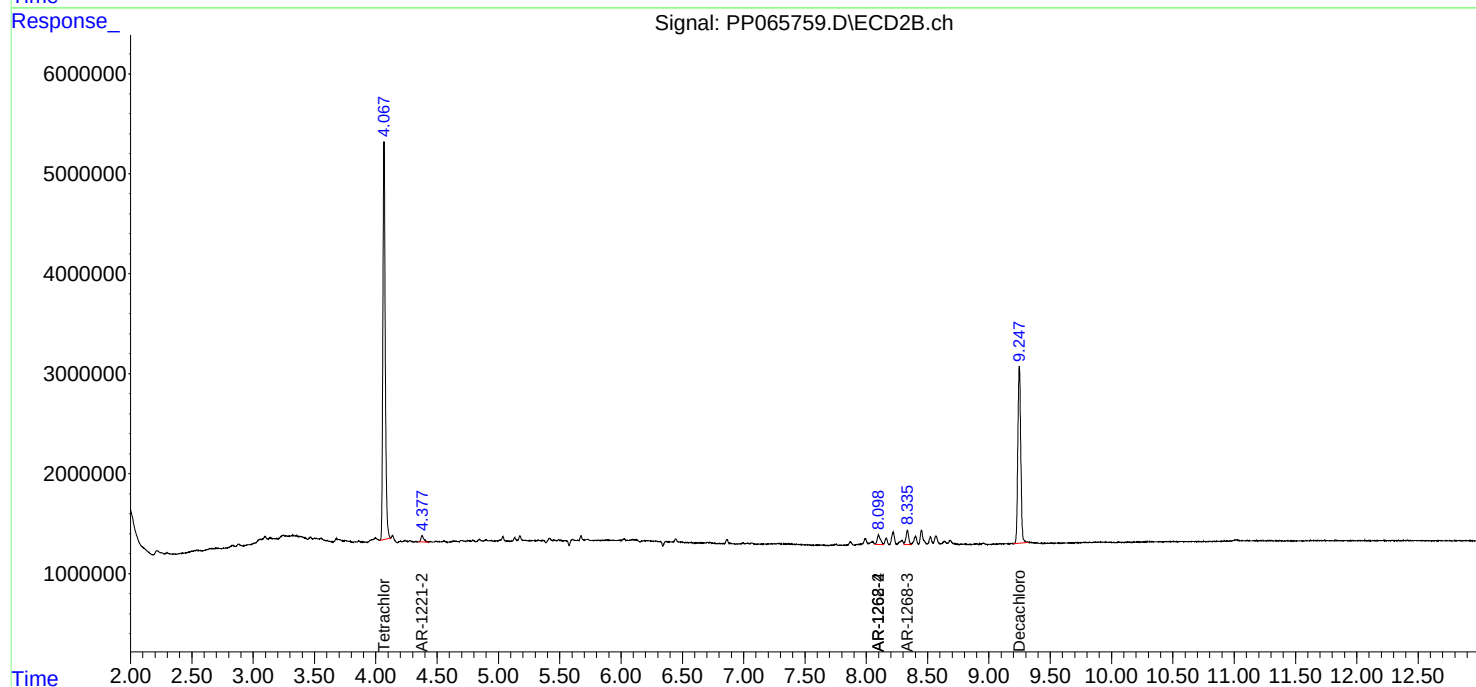
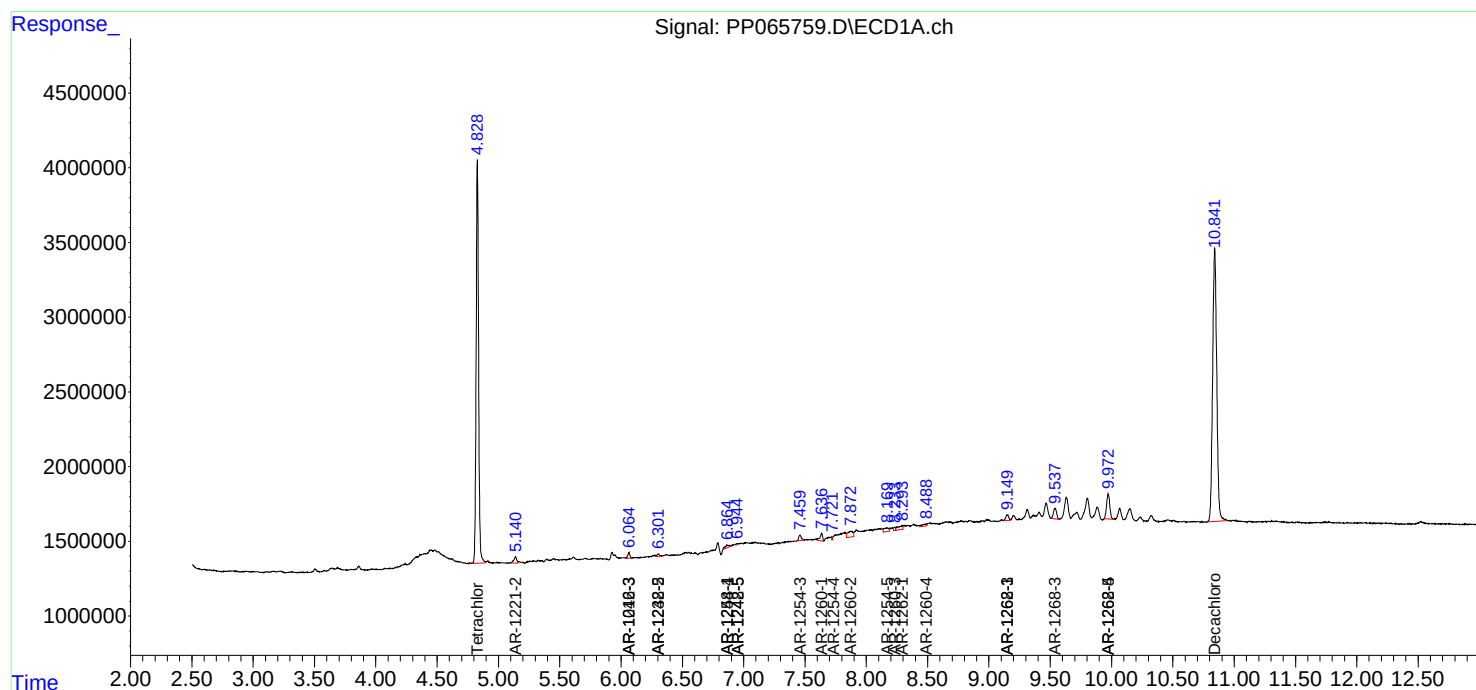
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

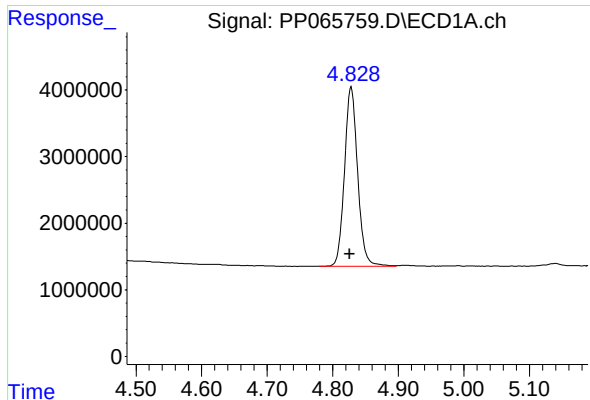
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061824\
Data File : PP065759.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2024 16:34
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 22:55:34 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 06 05:25:59 2024
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

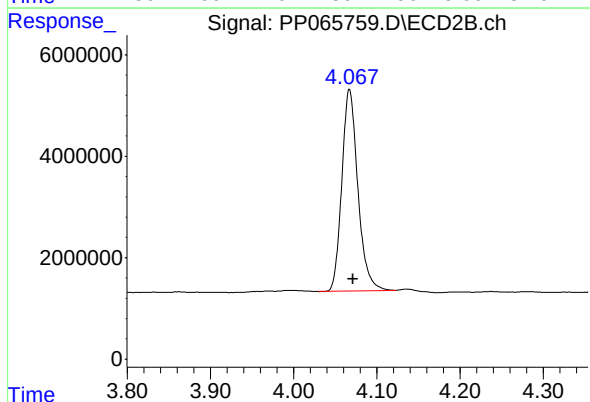




#1 Tetrachloro-m-xylene

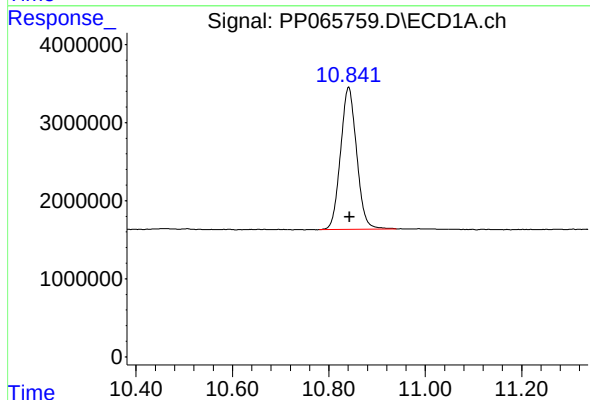
R.T.: 4.828 min
Delta R.T.: 0.002 min
Response: 37456577
Conc: 19.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



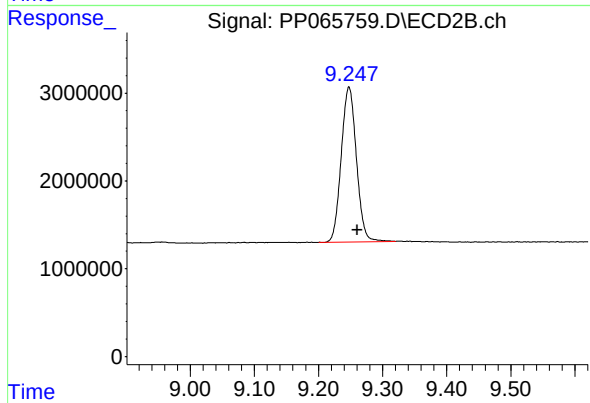
#1 Tetrachloro-m-xylene

R.T.: 4.067 min
Delta R.T.: -0.004 min
Response: 53294688
Conc: 19.09 ng/ml



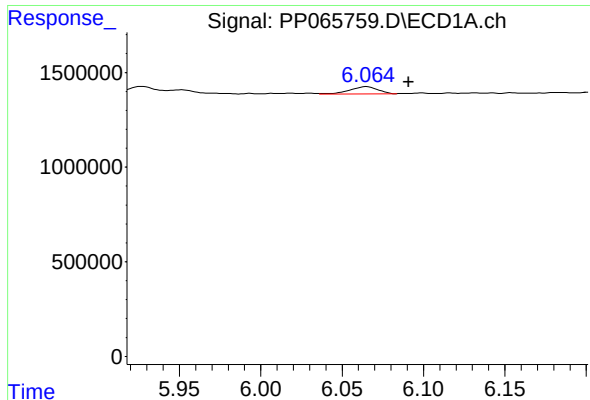
#2 Decachlorobiphenyl

R.T.: 10.841 min
Delta R.T.: -0.001 min
Response: 42144844
Conc: 21.43 ng/ml



#2 Decachlorobiphenyl

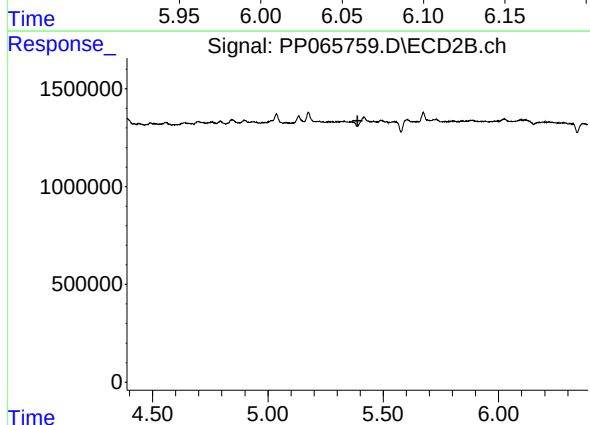
R.T.: 9.248 min
Delta R.T.: -0.013 min
Response: 29061036
Conc: 19.73 ng/ml



#5 AR-1016-3

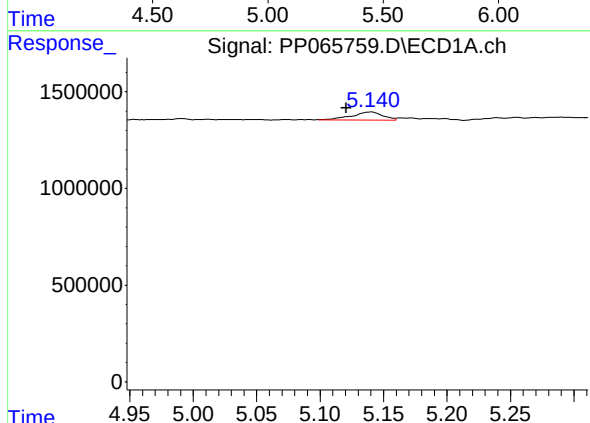
R.T.: 6.065 min
Delta R.T.: -0.026 min
Response: 477316
Conc: 7.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



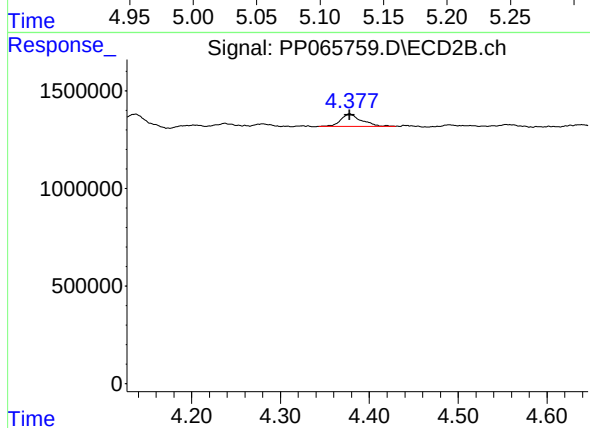
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.388 min
Response: 0
Conc: N.D.



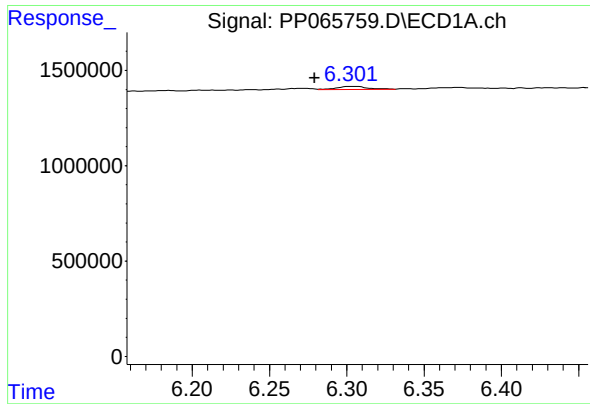
#9 AR-1221-2

R.T.: 5.140 min
Delta R.T.: 0.020 min
Response: 705306
Conc: 36.52 ng/ml



#9 AR-1221-2

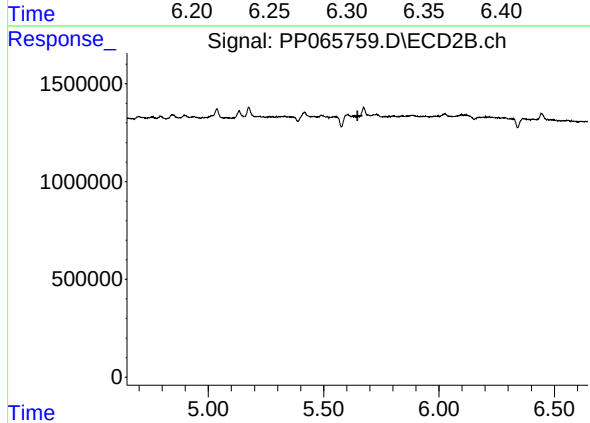
R.T.: 4.378 min
Delta R.T.: 0.000 min
Response: 1044717
Conc: 38.70 ng/ml



#15 AR-1232-5

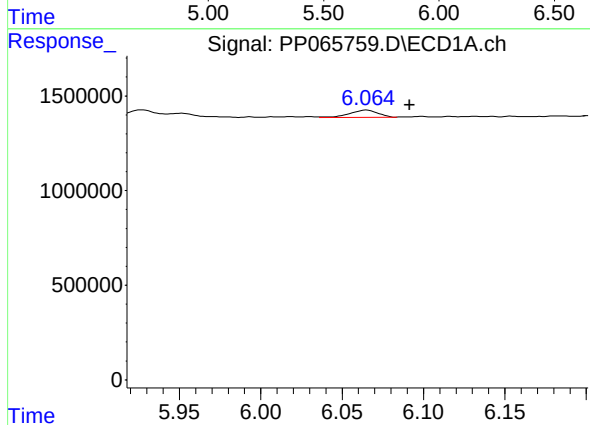
R.T.: 6.306 min
Delta R.T.: 0.027 min
Response: 221445
Conc: 11.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



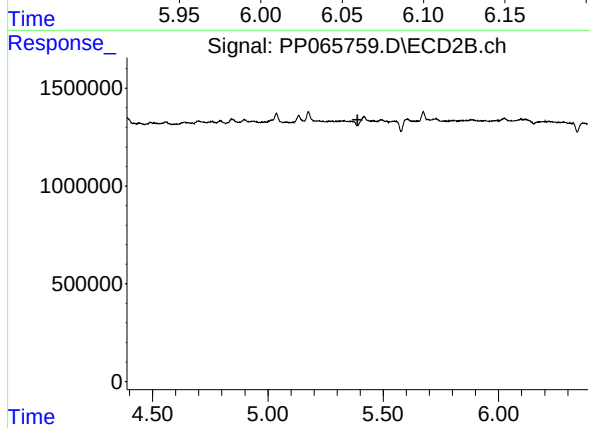
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.647 min
Response: 0
Conc: N.D.



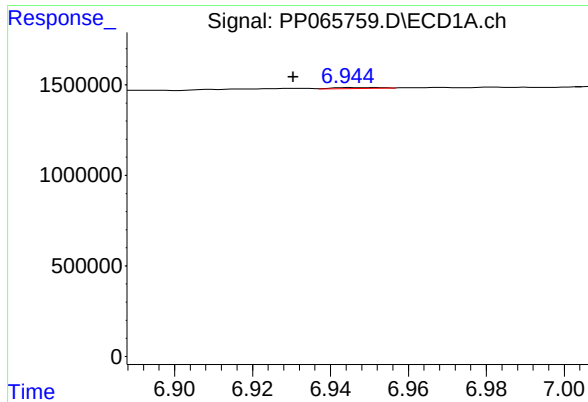
#18 AR-1242-3

R.T.: 6.065 min
Delta R.T.: -0.026 min
Response: 477316
Conc: 9.44 ng/ml



#18 AR-1242-3

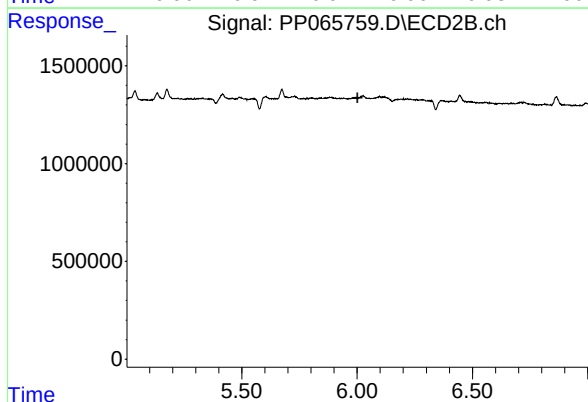
R.T.: 0.000 min
Exp R.T.: 5.389 min
Response: 0
Conc: N.D.



#20 AR-1242-5

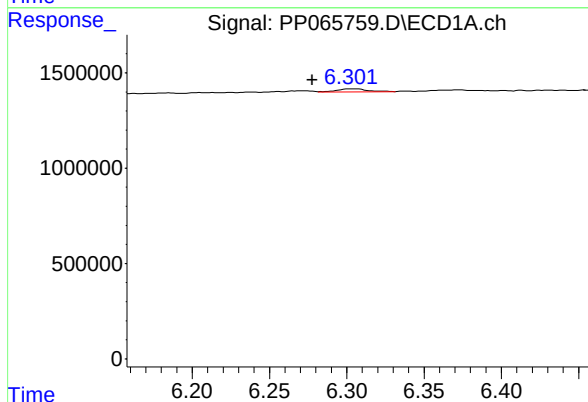
R.T.: 6.944 min
Delta R.T.: 0.014 min
Response: 39332
Conc: 0.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



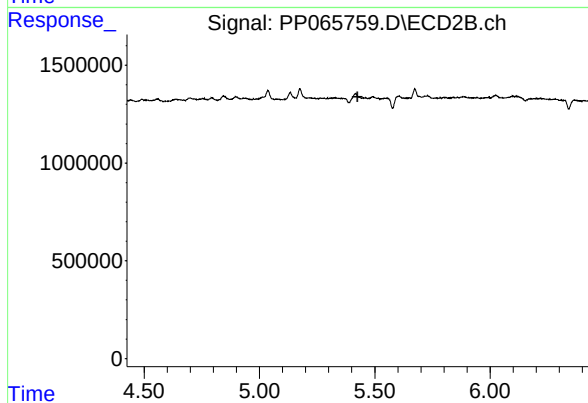
#20 AR-1242-5

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



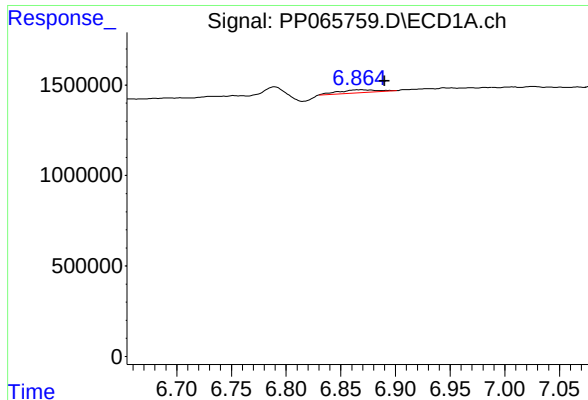
#22 AR-1248-2

R.T.: 6.306 min
Delta R.T.: 0.028 min
Response: 221445
Conc: 3.55 ng/ml



#22 AR-1248-2

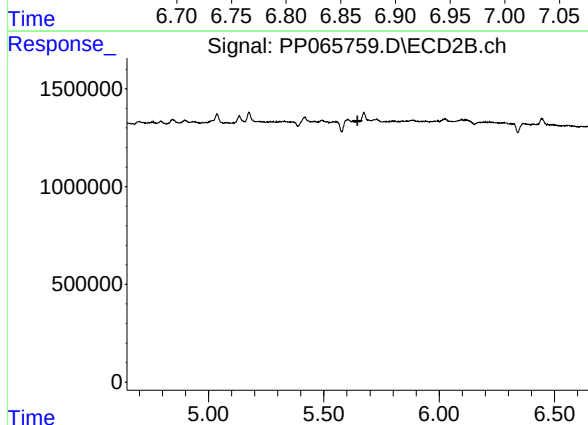
R.T.: 0.000 min
Exp R.T.: 5.425 min
Response: 0
Conc: N.D.



#24 AR-1248-4

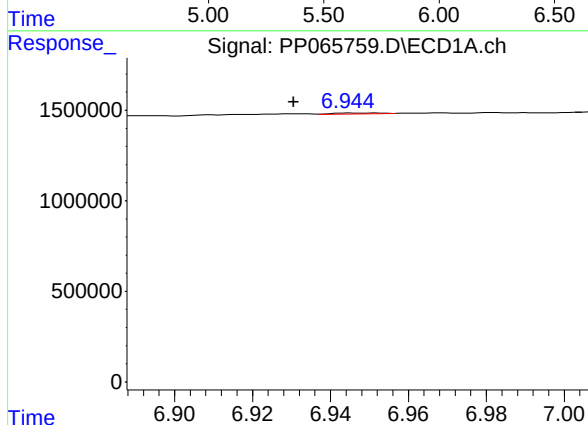
R.T.: 6.866 min
Delta R.T.: -0.024 min
Response: 408821
Conc: 5.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



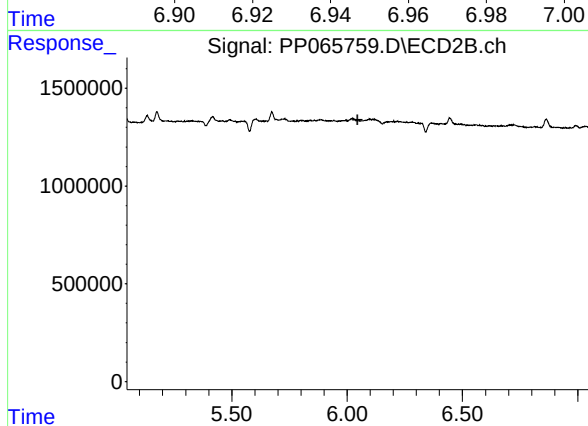
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.645 min
Response: 0
Conc: N.D.



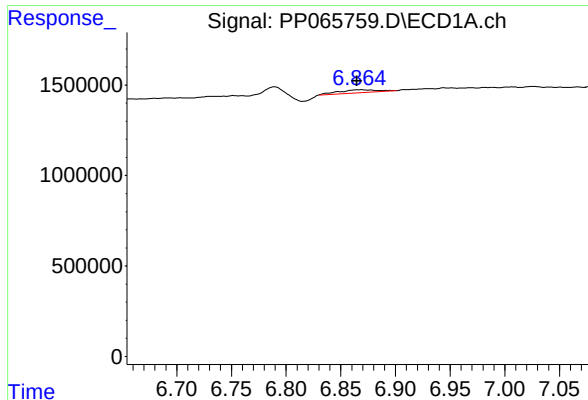
#25 AR-1248-5

R.T.: 6.944 min
Delta R.T.: 0.014 min
Response: 39332
Conc: 0.57 ng/ml



#25 AR-1248-5

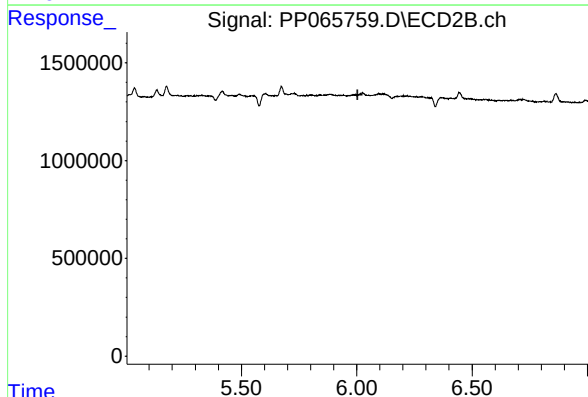
R.T.: 0.000 min
Exp R.T.: 6.045 min
Response: 0
Conc: N.D.



#26 AR-1254-1

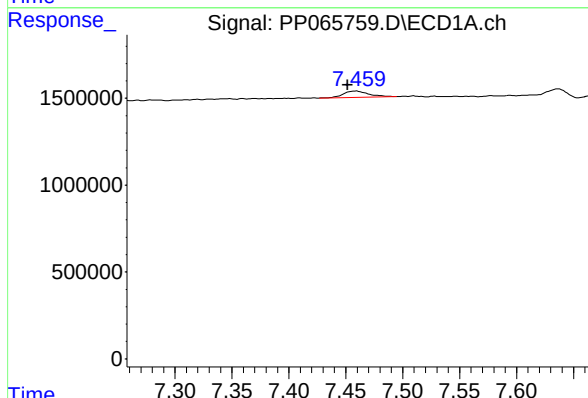
R.T.: 6.866 min
Delta R.T.: 0.001 min
Response: 408821
Conc: 5.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



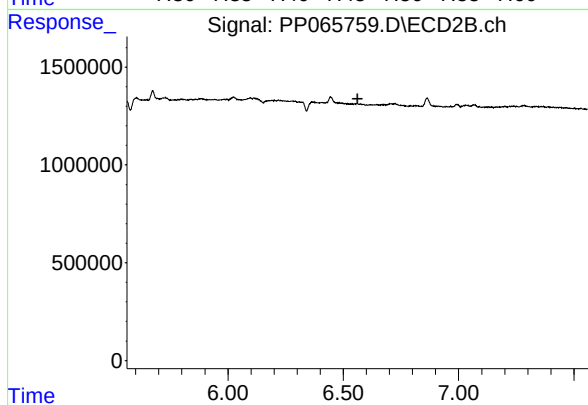
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.003 min
Response: 0
Conc: N.D.



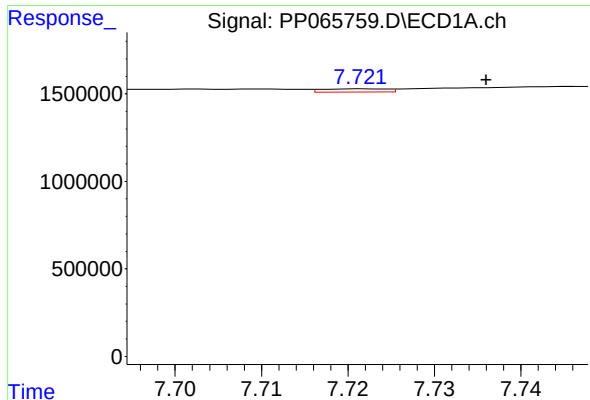
#28 AR-1254-3

R.T.: 7.459 min
Delta R.T.: 0.008 min
Response: 577206
Conc: 4.73 ng/ml



#28 AR-1254-3

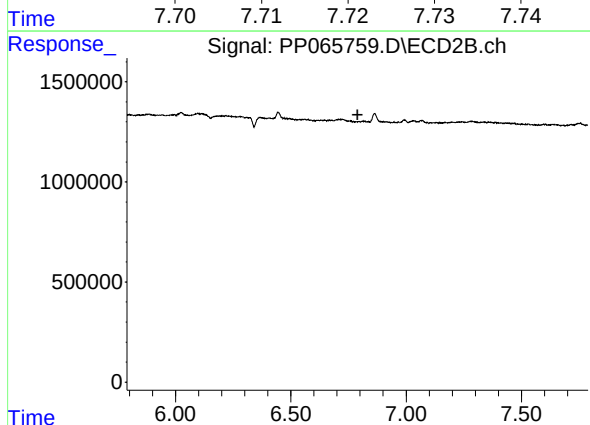
R.T.: 0.000 min
Exp R.T. : 6.562 min
Response: 0
Conc: N.D.



#29 AR-1254-4

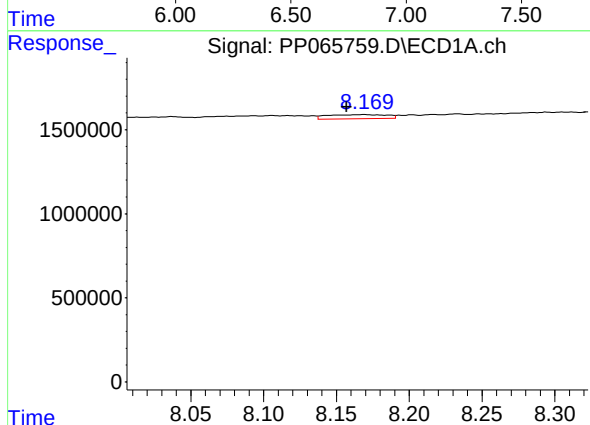
R.T.: 7.722 min
Delta R.T.: -0.014 min
Response: 94668
Conc: 1.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



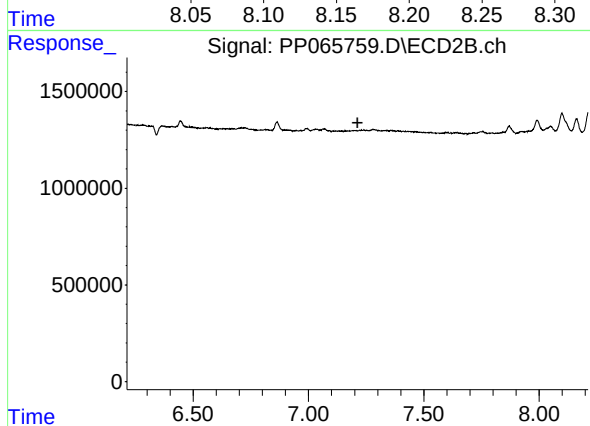
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.789 min
Response: 0
Conc: N.D.



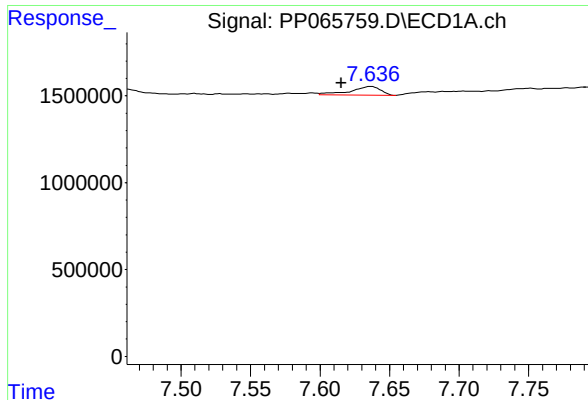
#30 AR-1254-5

R.T.: 8.170 min
Delta R.T.: 0.013 min
Response: 714584
Conc: 7.29 ng/ml



#30 AR-1254-5

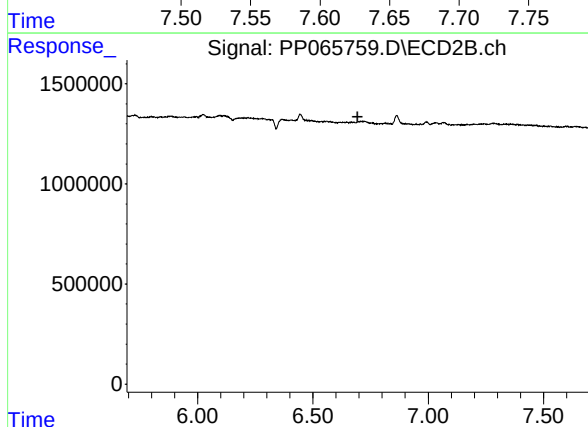
R.T.: 0.000 min
Exp R.T.: 7.212 min
Response: 0
Conc: N.D.



#31 AR-1260-1

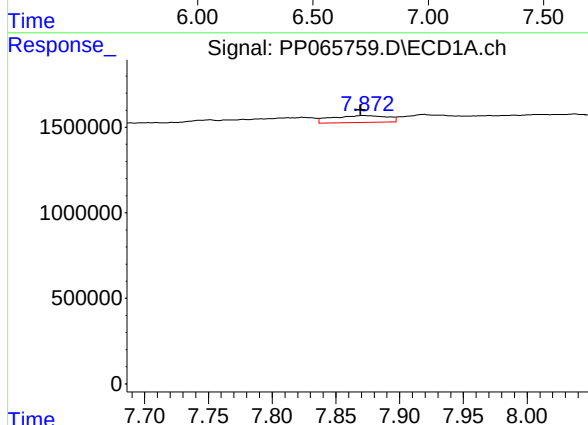
R.T.: 7.637 min
Delta R.T.: 0.021 min
Response: 753327
Conc: 7.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



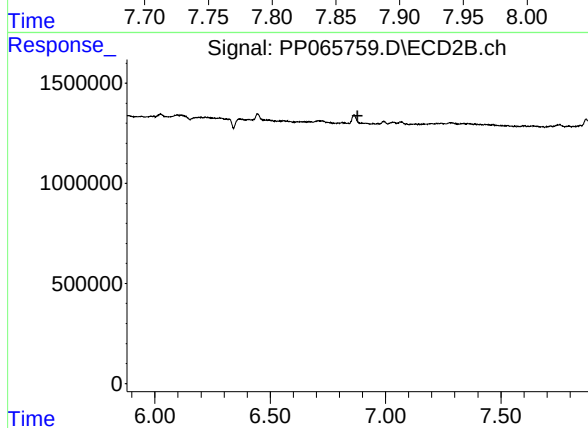
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.693 min
Response: 0
Conc: N.D.



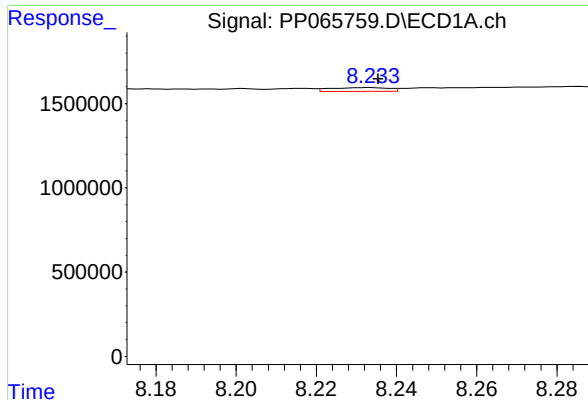
#32 AR-1260-2

R.T.: 7.872 min
Delta R.T.: 0.003 min
Response: 1196684
Conc: 10.67 ng/ml



#32 AR-1260-2

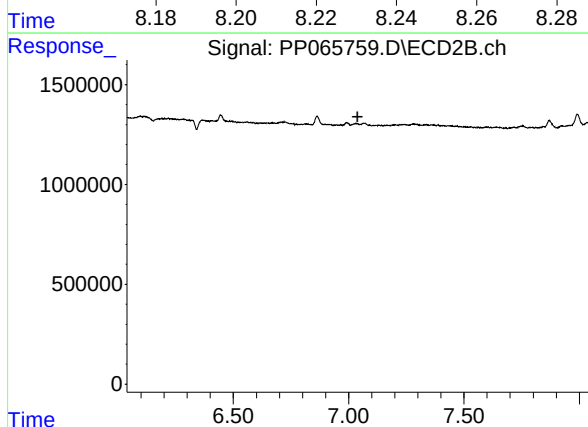
R.T.: 0.000 min
Exp R.T.: 6.878 min
Response: 0
Conc: N.D.



#33 AR-1260-3

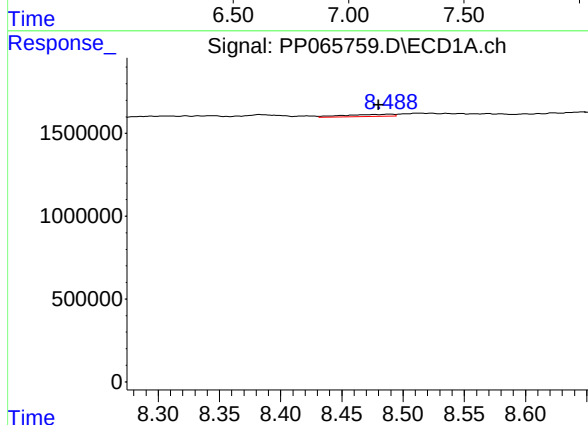
R.T.: 8.234 min
Delta R.T.: -0.002 min
Response: 223162
Conc: 2.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



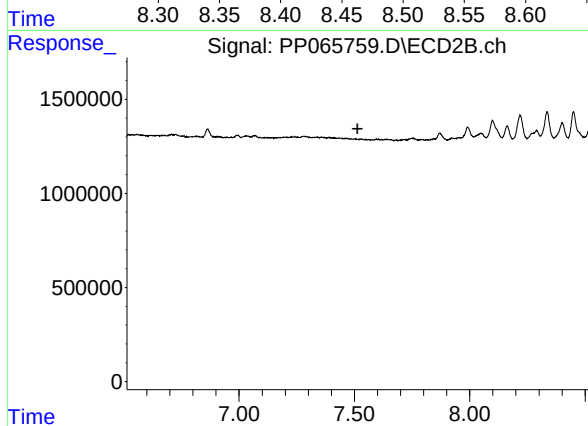
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.038 min
Response: 0
Conc: N.D.



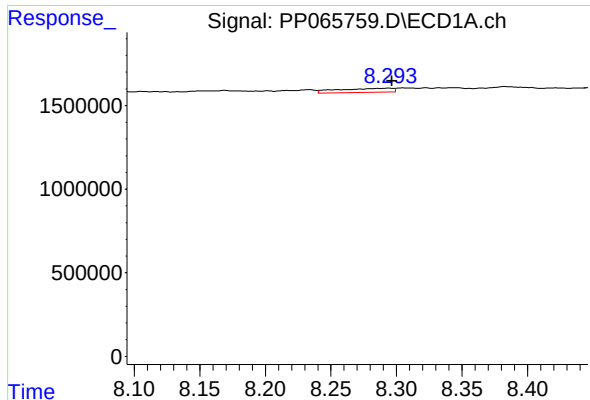
#34 AR-1260-4

R.T.: 8.489 min
Delta R.T.: 0.009 min
Response: 351611
Conc: 3.51 ng/ml



#34 AR-1260-4

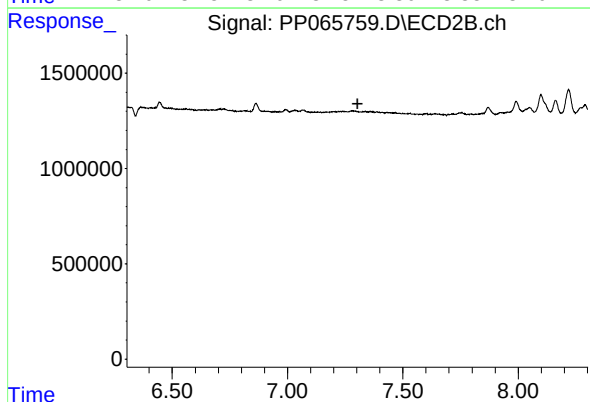
R.T.: 0.000 min
Exp R.T.: 7.514 min
Response: 0
Conc: N.D.



#36 AR-1262-1

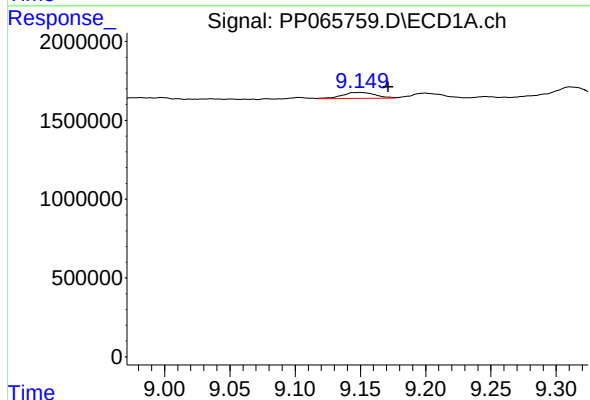
R.T.: 8.294 min
Delta R.T.: -0.002 min
Response: 705264
Conc: 13.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



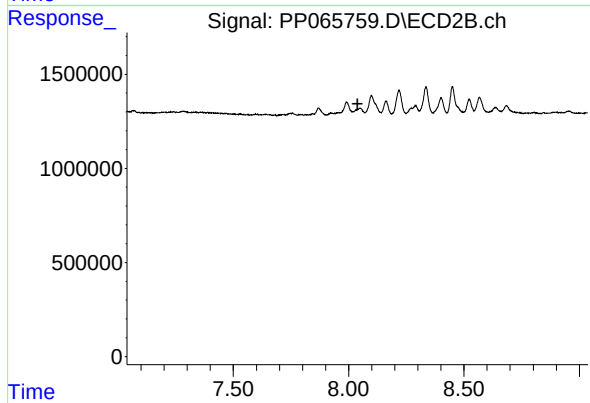
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.303 min
Response: 0
Conc: N.D.



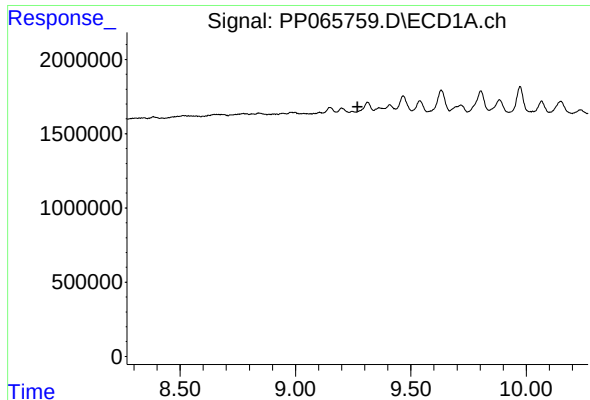
#38 AR-1262-3

R.T.: 9.149 min
Delta R.T.: -0.022 min
Response: 671901
Conc: 4.39 ng/ml



#38 AR-1262-3

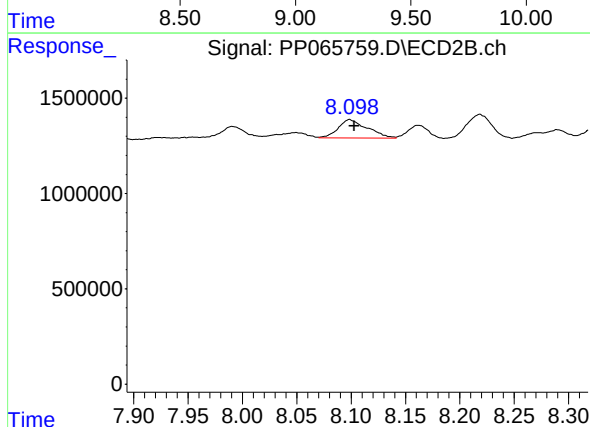
R.T.: 0.000 min
Exp R.T.: 8.038 min
Response: 0
Conc: N.D.



#39 AR-1262-4

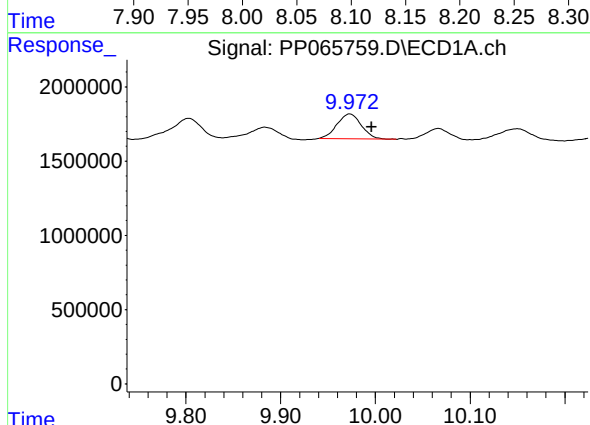
R.T.: 0.000 min
Exp R.T.: 9.269 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



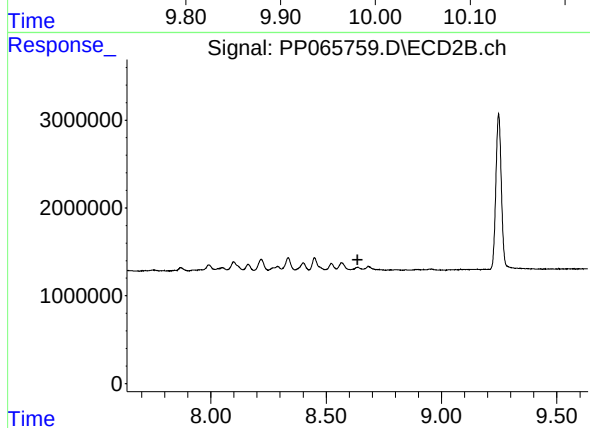
#39 AR-1262-4

R.T.: 8.099 min
Delta R.T.: -0.004 min
Response: 1815091
Conc: 11.82 ng/ml



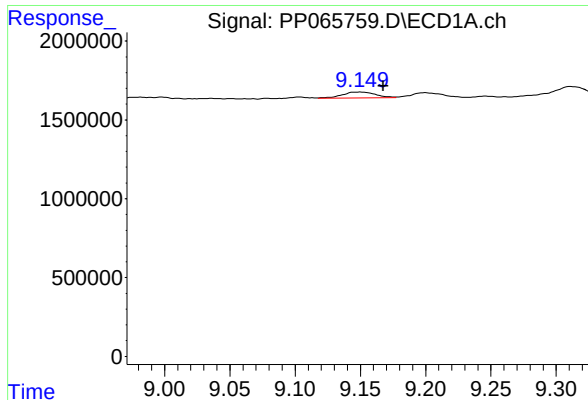
#40 AR-1262-5

R.T.: 9.973 min
Delta R.T.: -0.023 min
Response: 3014045
Conc: 37.11 ng/ml



#40 AR-1262-5

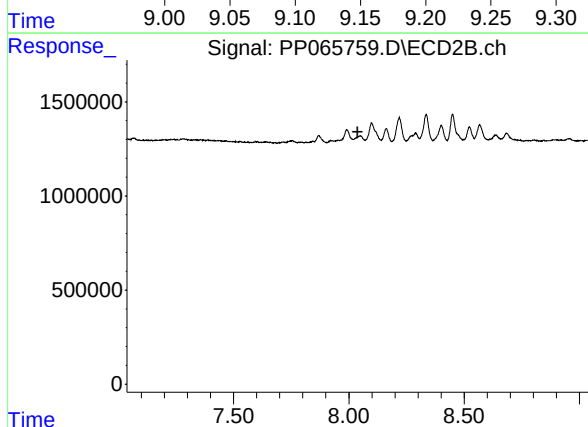
R.T.: 0.000 min
Exp R.T.: 8.636 min
Response: 0
Conc: N.D.



#41 AR-1268-1

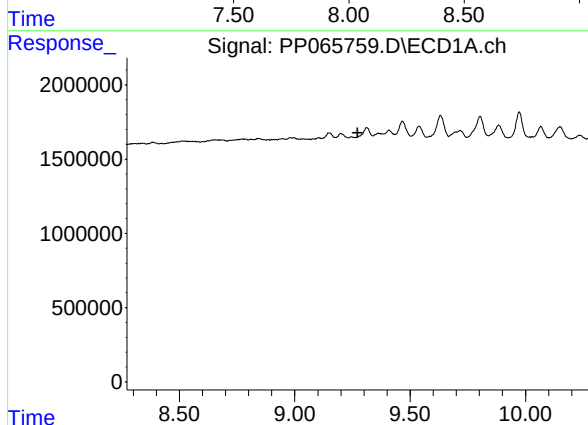
R.T.: 9.149 min
Delta R.T.: -0.018 min
Response: 671901
Conc: 2.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



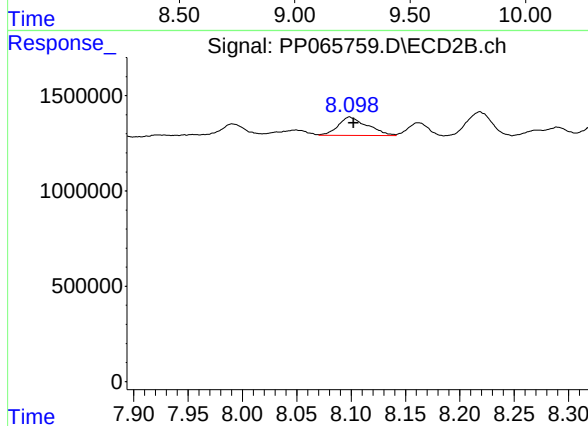
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.037 min
Response: 0
Conc: N.D.



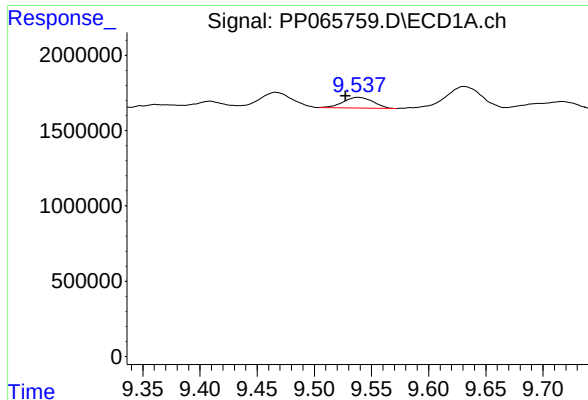
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.272 min
Response: 0
Conc: N.D.



#42 AR-1268-2

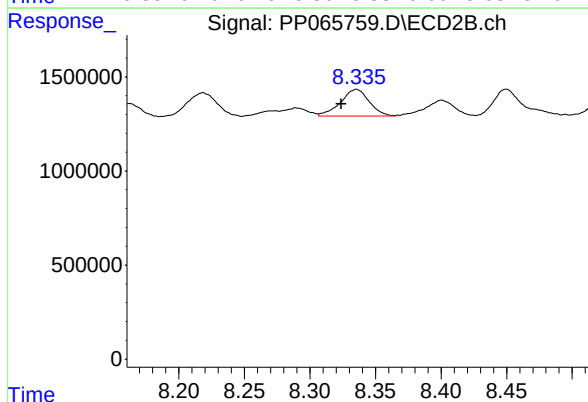
R.T.: 8.099 min
Delta R.T.: -0.004 min
Response: 1815091
Conc: 8.65 ng/ml



#43 AR-1268-3

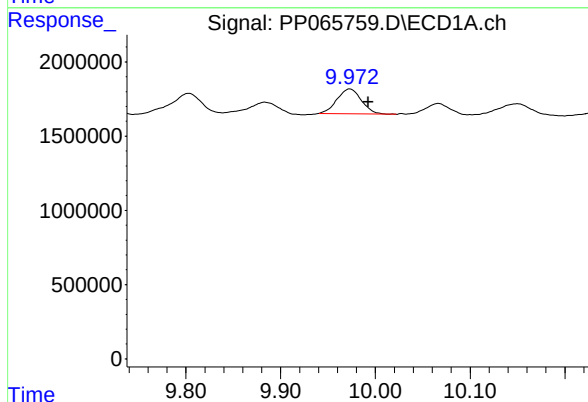
R.T.: 9.538 min
Delta R.T.: 0.011 min
Response: 1279811
Conc: 6.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



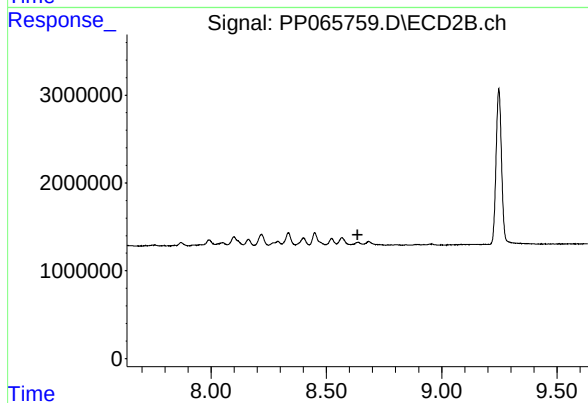
#43 AR-1268-3

R.T.: 8.336 min
Delta R.T.: 0.012 min
Response: 2150406
Conc: 12.30 ng/ml



#44 AR-1268-4

R.T.: 9.973 min
Delta R.T.: -0.020 min
Response: 3014045
Conc: 36.17 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.635 min
Response: 0
Conc: N.D.