

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071724\
 Data File : PP066353.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2024 09:41
 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: Jul 18 01:41:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 07:20:03 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...	4.788	4.026	44692013	49448924	25.367	25.895
2) SA Decachlor...	10.791	9.205	47263041	33353440	26.927	26.140
Target Compounds						
6) L1 AR-1016-4	6.173	0.000	116957	0	2.107	N.D. #
9) L2 AR-1221-2	5.099	0.000	593912	0	35.384	N.D. #
14) L3 AR-1232-4	6.173	0.000	116957	0	4.512	N.D. #
15) L3 AR-1232-5	6.240	0.000	184366	0	8.504	N.D. #
19) L4 AR-1242-4	6.173	0.000	116957	0	2.554	N.D. #
20) L4 AR-1242-5	6.913	0.000	1159446	0	23.310	N.D. #
22) L5 AR-1248-2	6.240	0.000	184366	0	2.415	N.D. #
25) L5 AR-1248-5	6.913	0.000	1159446	0	12.567	N.D. #
26) L6 AR-1254-1	6.831	0.000	2078905	0	22.230	N.D. #
27) L6 AR-1254-2	7.052	0.000	797615	0	5.655	N.D. #
28) L6 AR-1254-3	7.423	0.000	565205	0	4.358	N.D. #
29) L6 AR-1254-4	7.714	0.000	122883	0	1.340	N.D. #
30) L6 AR-1254-5	8.133	0.000	334870	0	3.369	N.D. #
31) L7 AR-1260-1	7.576	0.000	764679	0	7.229	N.D. #
32) L7 AR-1260-2	7.868f	0.000	1585189	0	13.759	N.D. #
33) L7 AR-1260-3	8.205	0.000	105223	0	1.326	N.D. #
34) L7 AR-1260-4	8.449	0.000	506942	0	5.821	N.D. #
35) L7 AR-1260-5	8.803	0.000	24903	0	0.161	N.D. #
36) L8 AR-1262-1	8.277	0.000	434438	0	7.706	N.D. #
37) L8 AR-1262-2	8.803	0.000	24903	0	0.132	N.D. #
38) L8 AR-1262-3	9.166f	0.000	306256	0	2.346	N.D. #
40) L8 AR-1262-5	9.949	0.000	135109	0	2.075	N.D. #
43) L9 AR-1268-3	9.487	0.000	402553	0	2.101	N.D. #
44) L9 AR-1268-4	9.949	0.000	135109	0	1.937	N.D. #
45) L9 AR-1268-5	10.416	0.000	347643	0	0.568	N.D. #

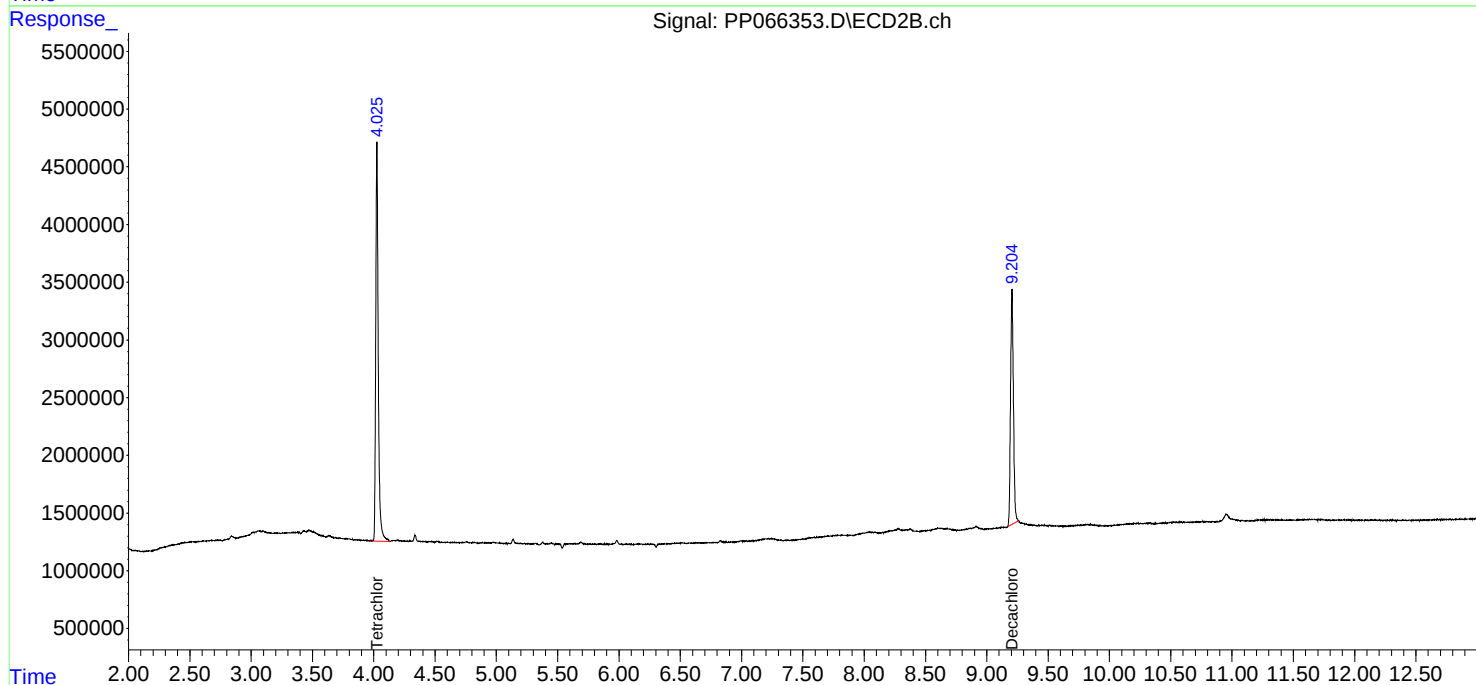
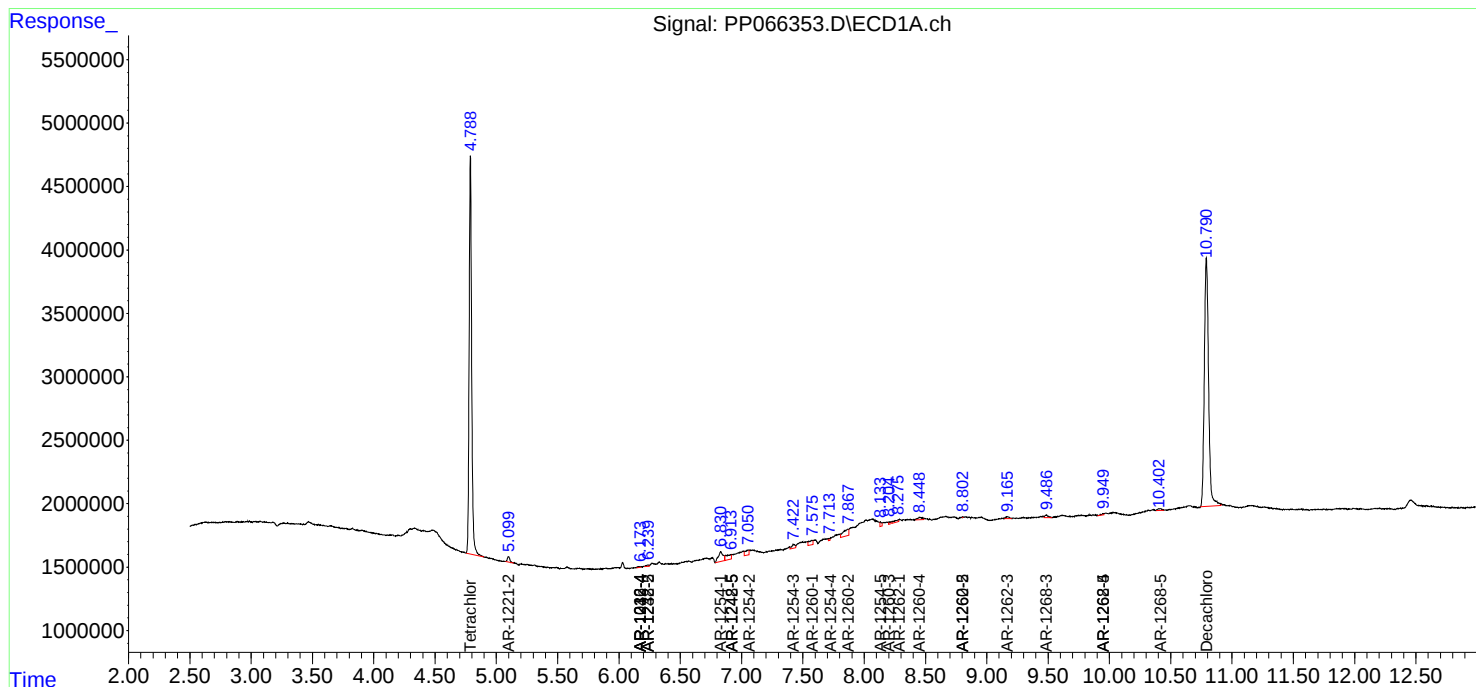
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

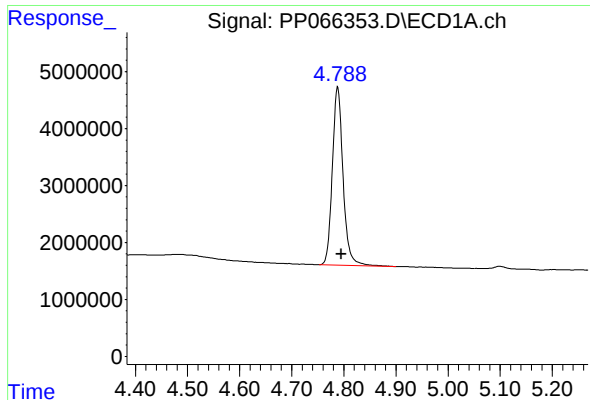
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071724\
Data File : PP066353.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2024 09:41
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 01:41:13 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071624.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 17 07:20:03 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

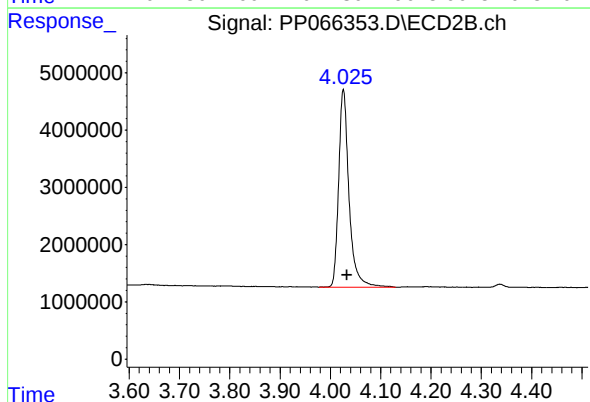




#1 Tetrachloro-m-xylene

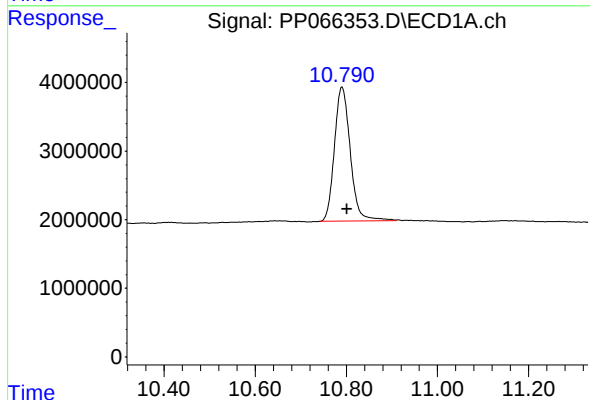
R.T.: 4.788 min
Delta R.T.: -0.007 min
Response: 44692013
Conc: 25.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



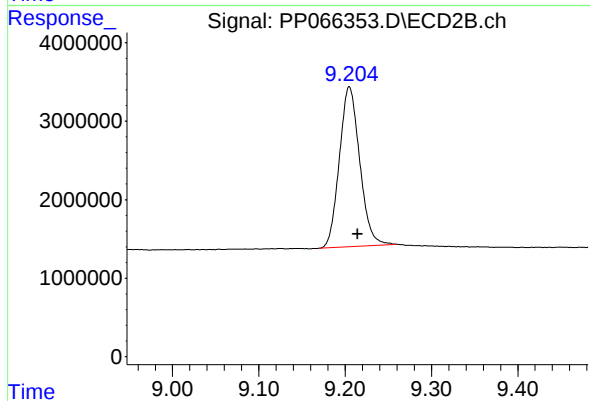
#1 Tetrachloro-m-xylene

R.T.: 4.026 min
Delta R.T.: -0.007 min
Response: 49448924
Conc: 25.90 ng/ml



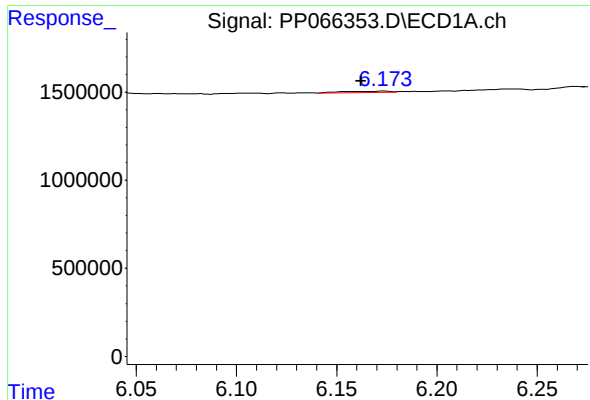
#2 Decachlorobiphenyl

R.T.: 10.791 min
Delta R.T.: -0.011 min
Response: 47263041
Conc: 26.93 ng/ml



#2 Decachlorobiphenyl

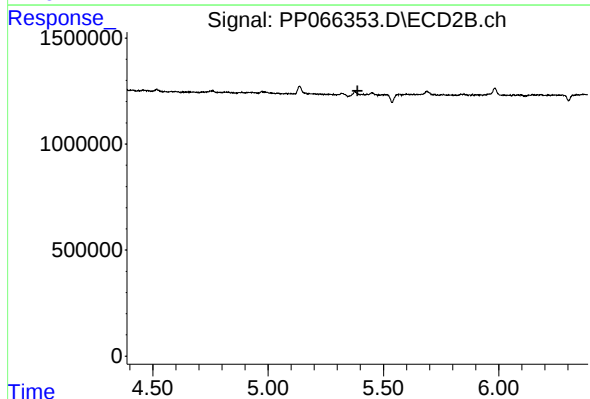
R.T.: 9.205 min
Delta R.T.: -0.010 min
Response: 33353440
Conc: 26.14 ng/ml



#6 AR-1016-4

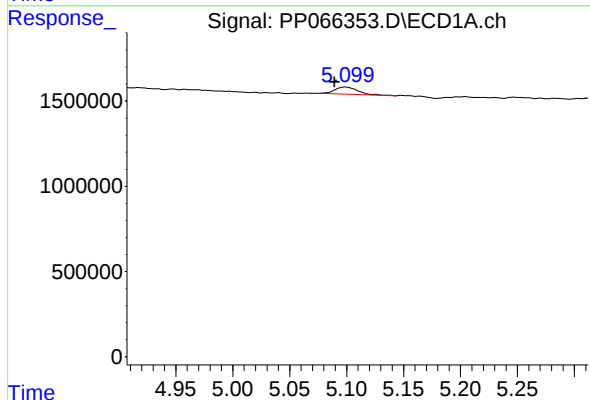
R.T.: 6.173 min
Delta R.T.: 0.011 min
Response: 116957
Conc: 2.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



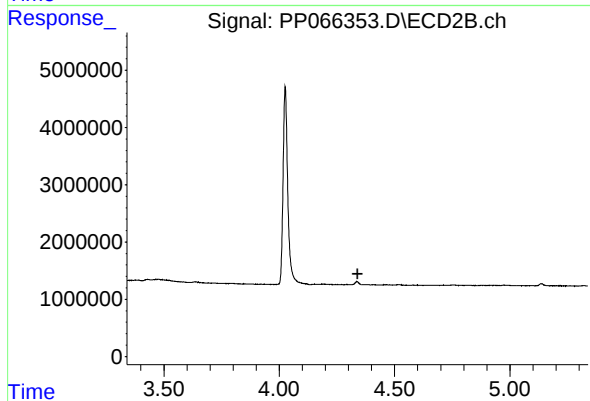
#6 AR-1016-4

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



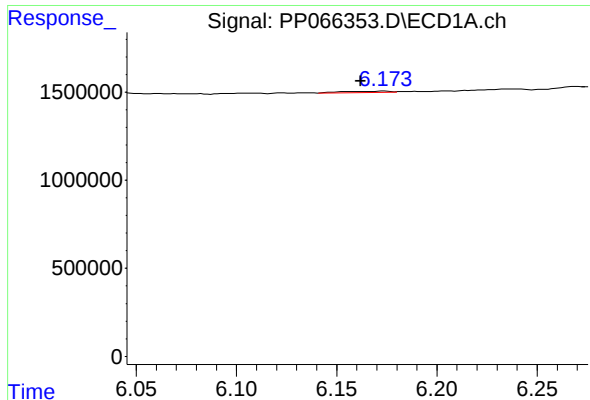
#9 AR-1221-2

R.T.: 5.099 min
Delta R.T.: 0.010 min
Response: 593912
Conc: 35.38 ng/ml



#9 AR-1221-2

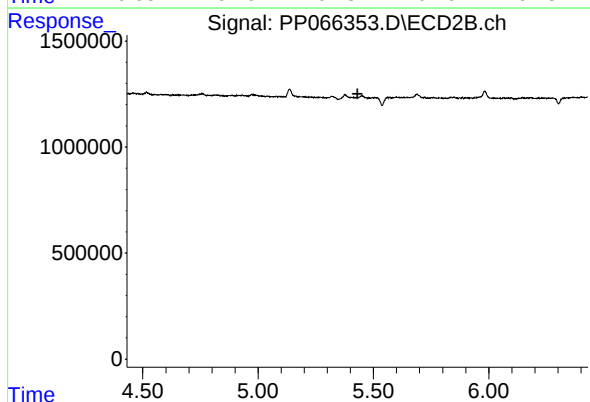
R.T.: 0.000 min
Exp R.T. : 4.339 min
Response: 0
Conc: N.D.



#14 AR-1232-4

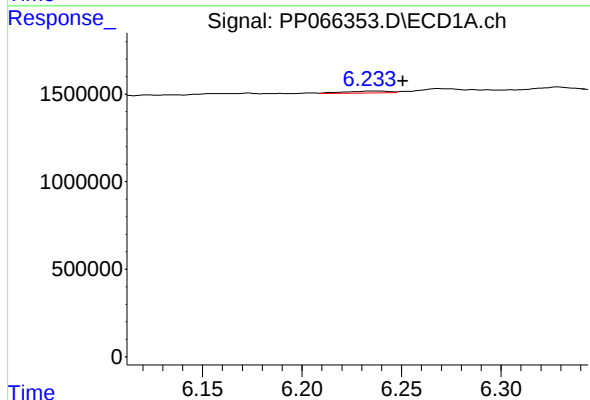
R.T.: 6.173 min
Delta R.T.: 0.011 min
Response: 116957
Conc: 4.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



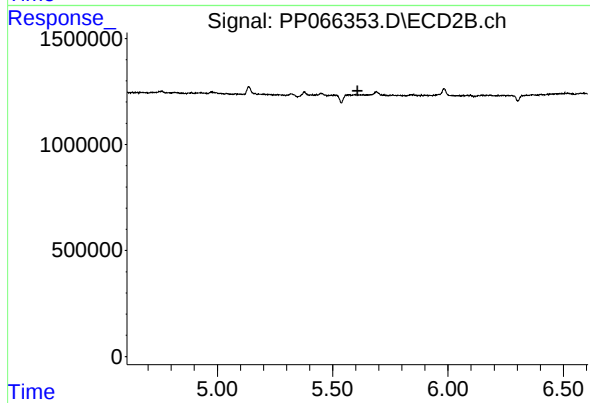
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.431 min
Response: 0
Conc: N.D.



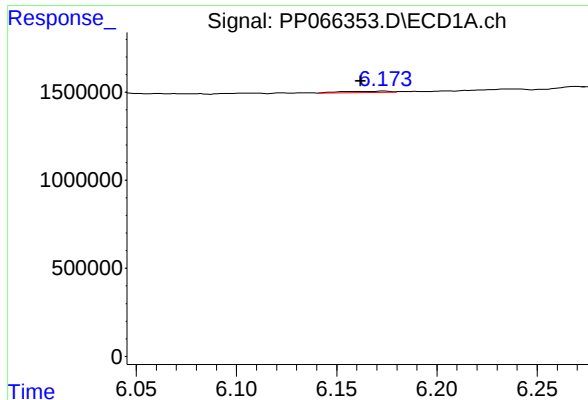
#15 AR-1232-5

R.T.: 6.240 min
Delta R.T.: -0.011 min
Response: 184366
Conc: 8.50 ng/ml



#15 AR-1232-5

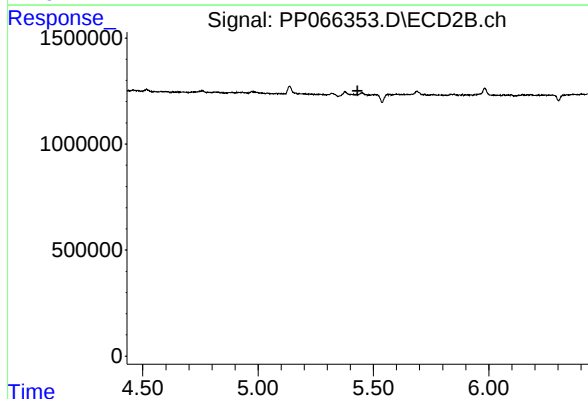
R.T.: 0.000 min
Exp R.T.: 5.608 min
Response: 0
Conc: N.D.



#19 AR-1242-4

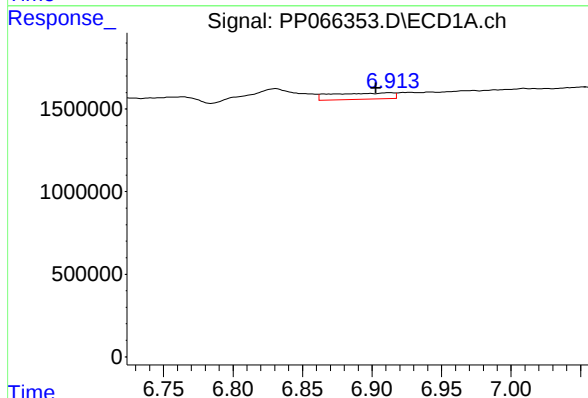
R.T.: 6.173 min
Delta R.T.: 0.011 min
Response: 116957
Conc: 2.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



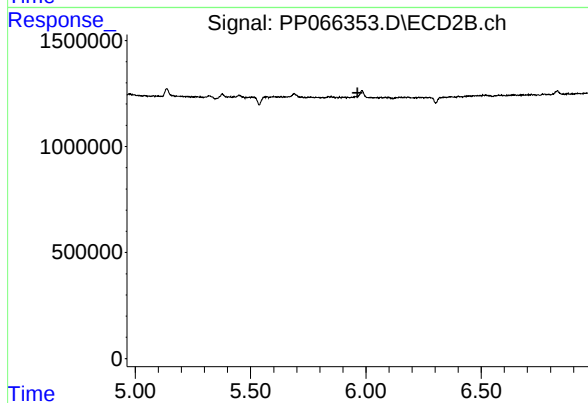
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.431 min
Response: 0
Conc: N.D.



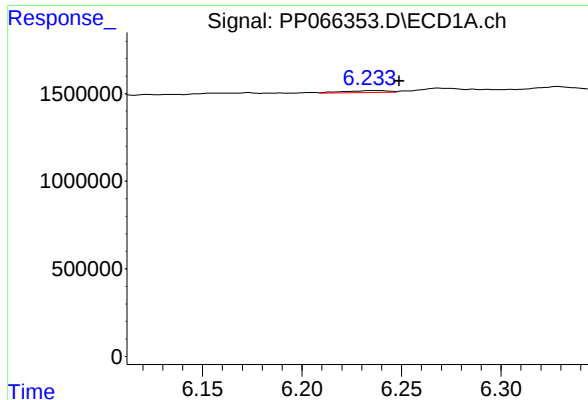
#20 AR-1242-5

R.T.: 6.913 min
Delta R.T.: 0.010 min
Response: 1159446
Conc: 23.31 ng/ml



#20 AR-1242-5

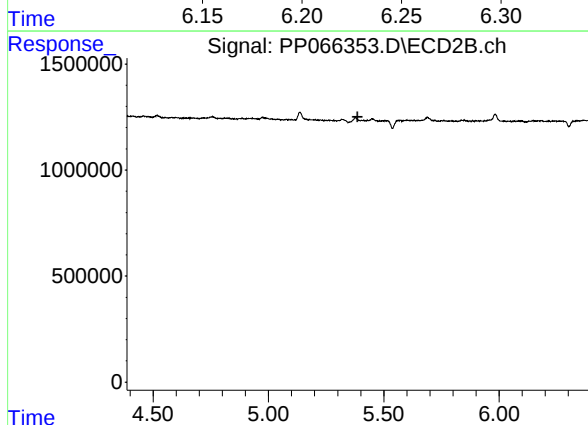
R.T.: 0.000 min
Exp R.T. : 5.964 min
Response: 0
Conc: N.D.



#22 AR-1248-2

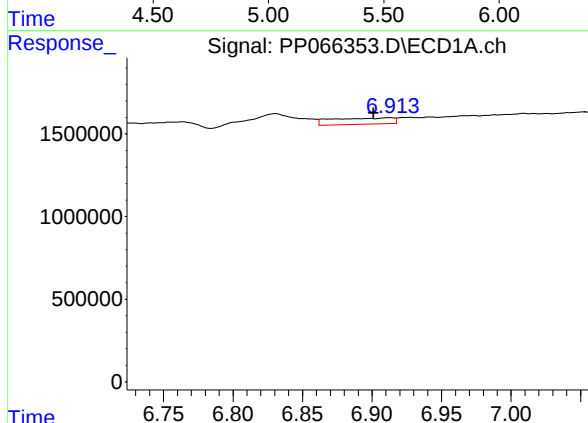
R.T.: 6.240 min
Delta R.T.: -0.009 min
Response: 184366
Conc: 2.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



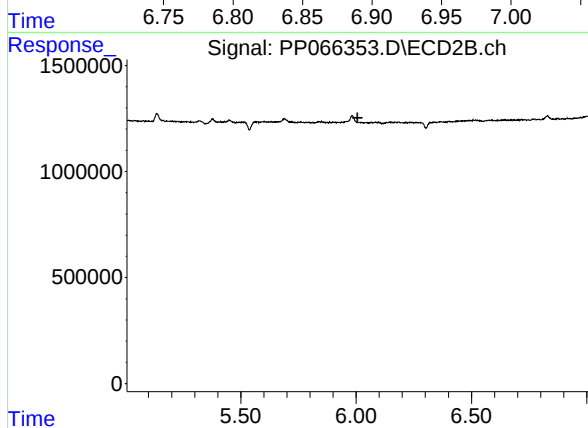
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.386 min
Response: 0
Conc: N.D.



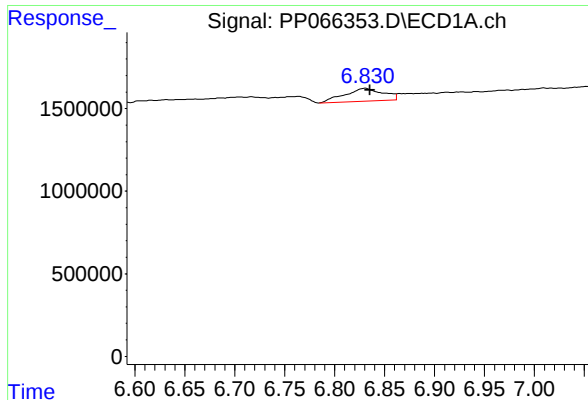
#25 AR-1248-5

R.T.: 6.913 min
Delta R.T.: 0.012 min
Response: 1159446
Conc: 12.57 ng/ml



#25 AR-1248-5

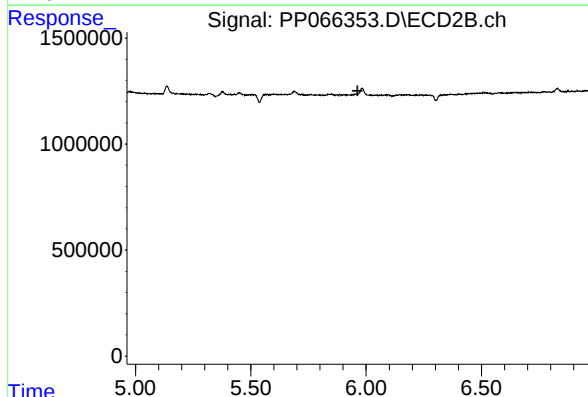
R.T.: 0.000 min
Exp R.T.: 6.006 min
Response: 0
Conc: N.D.



#26 AR-1254-1

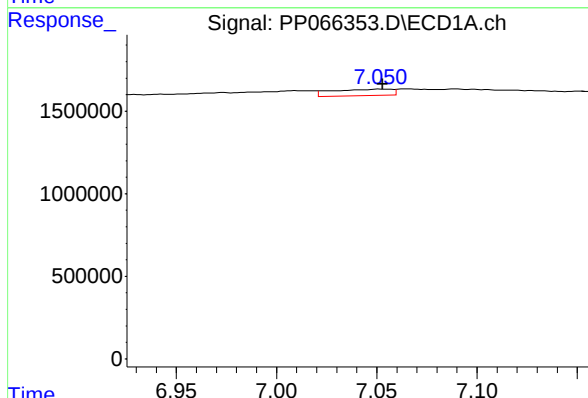
R.T.: 6.831 min
Delta R.T.: -0.005 min
Response: 2078905
Conc: 22.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



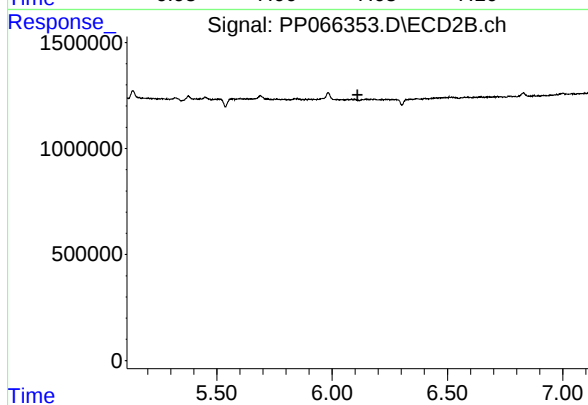
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.963 min
Response: 0
Conc: N.D.



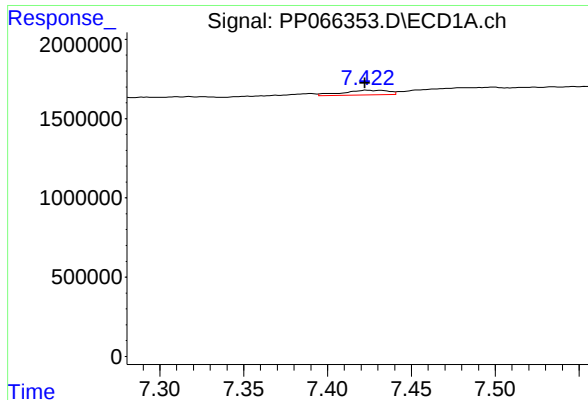
#27 AR-1254-2

R.T.: 7.052 min
Delta R.T.: 0.000 min
Response: 797615
Conc: 5.65 ng/ml



#27 AR-1254-2

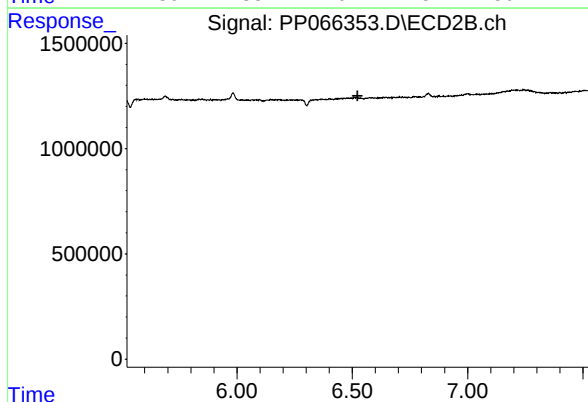
R.T.: 0.000 min
Exp R.T. : 6.110 min
Response: 0
Conc: N.D.



#28 AR-1254-3

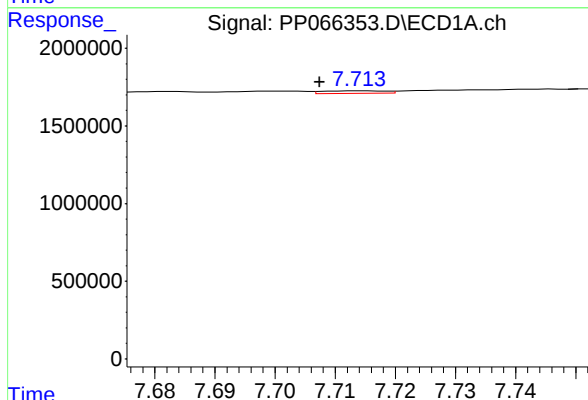
R.T.: 7.423 min
Delta R.T.: 0.001 min
Response: 565205
Conc: 4.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



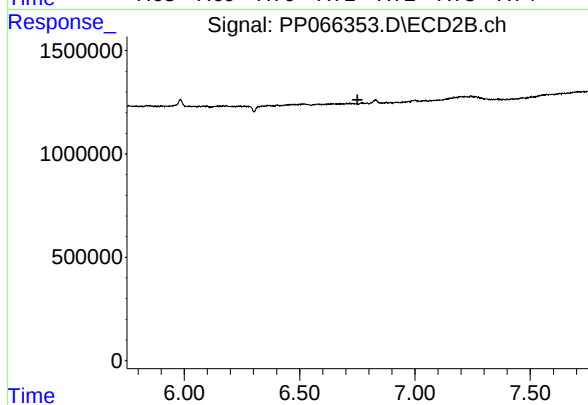
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



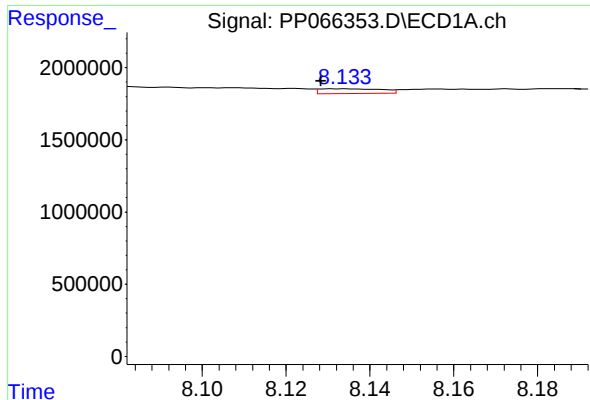
#29 AR-1254-4

R.T.: 7.714 min
Delta R.T.: 0.007 min
Response: 122883
Conc: 1.34 ng/ml



#29 AR-1254-4

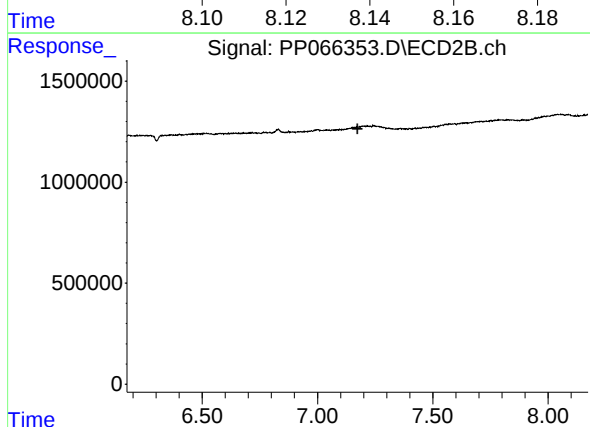
R.T.: 0.000 min
Exp R.T. : 6.751 min
Response: 0
Conc: N.D.



#30 AR-1254-5

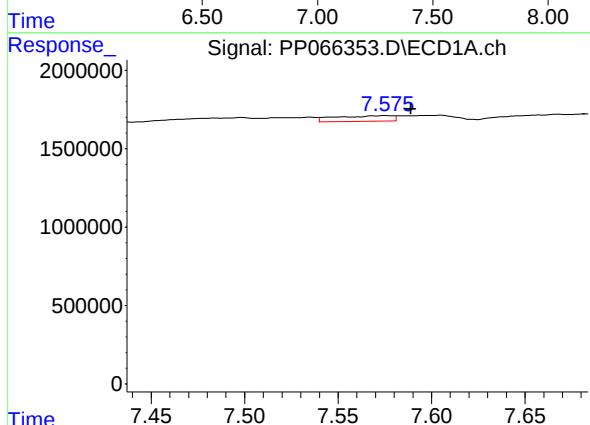
R.T.: 8.133 min
Delta R.T.: 0.004 min
Response: 334870
Conc: 3.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



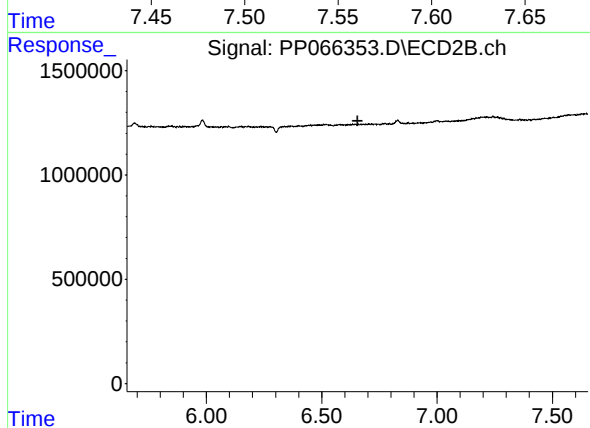
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.174 min
Response: 0
Conc: N.D.



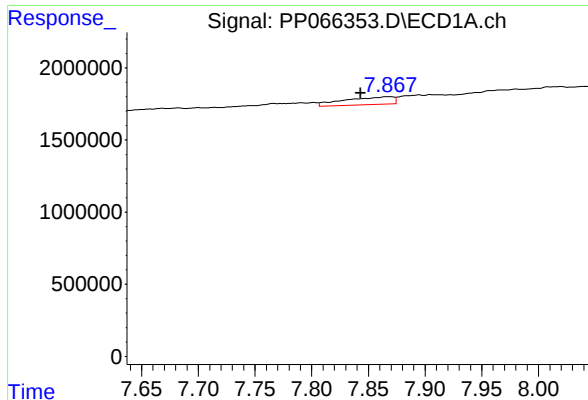
#31 AR-1260-1

R.T.: 7.576 min
Delta R.T.: -0.013 min
Response: 764679
Conc: 7.23 ng/ml



#31 AR-1260-1

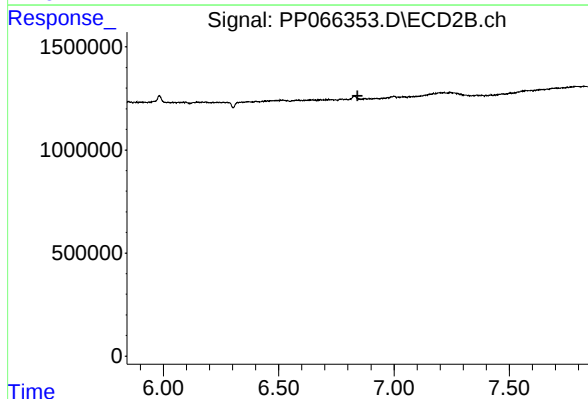
R.T.: 0.000 min
Exp R.T. : 6.655 min
Response: 0
Conc: N.D.



#32 AR-1260-2

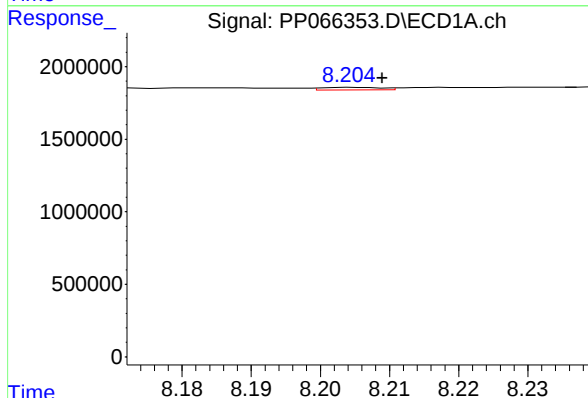
R.T.: 7.868 min
Delta R.T.: 0.025 min
Response: 1585189
Conc: 13.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



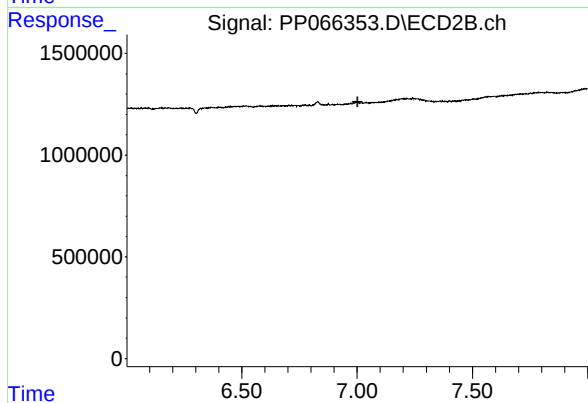
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.842 min
Response: 0
Conc: N.D.



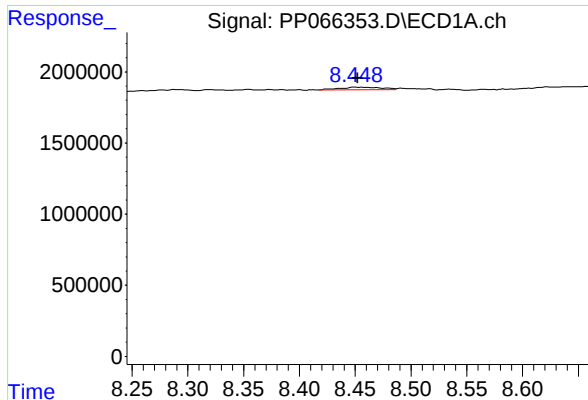
#33 AR-1260-3

R.T.: 8.205 min
Delta R.T.: -0.004 min
Response: 105223
Conc: 1.33 ng/ml



#33 AR-1260-3

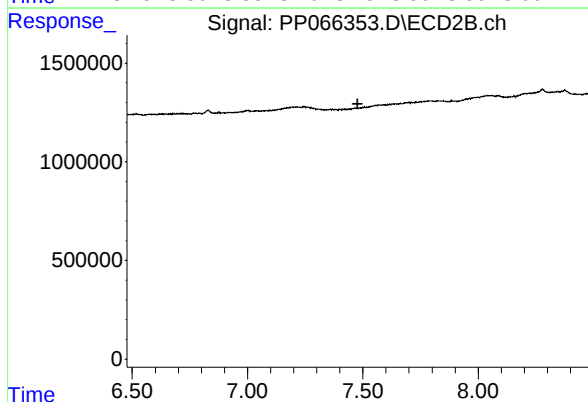
R.T.: 0.000 min
Exp R.T. : 7.001 min
Response: 0
Conc: N.D.



#34 AR-1260-4

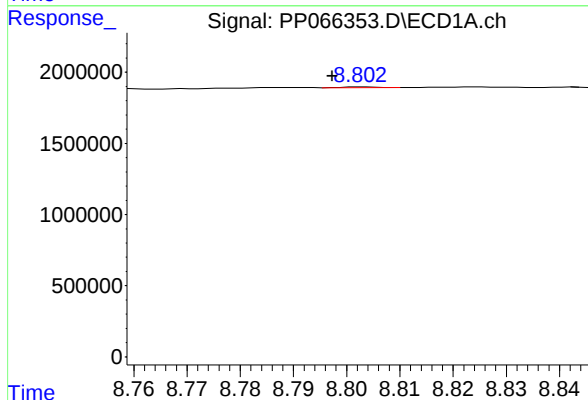
R.T.: 8.449 min
Delta R.T.: -0.003 min
Response: 506942
Conc: 5.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



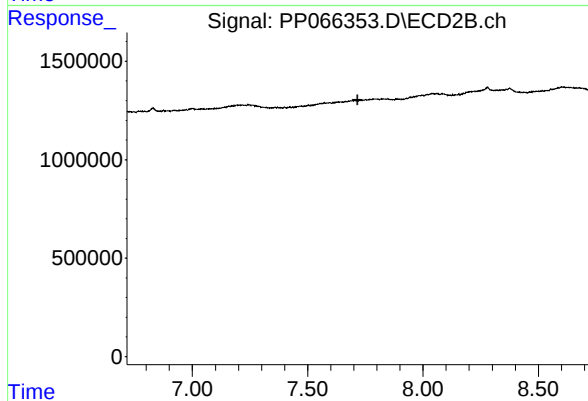
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.477 min
Response: 0
Conc: N.D.



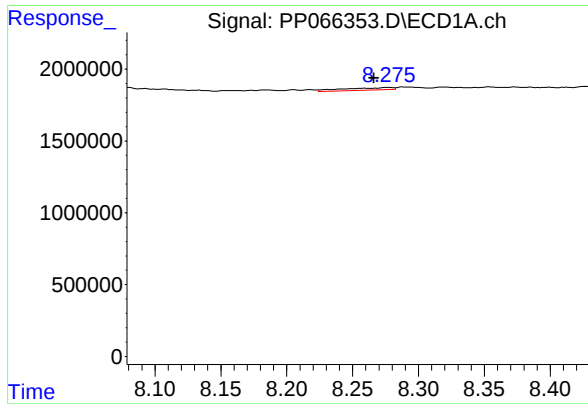
#35 AR-1260-5

R.T.: 8.803 min
Delta R.T.: 0.006 min
Response: 24903
Conc: 0.16 ng/ml



#35 AR-1260-5

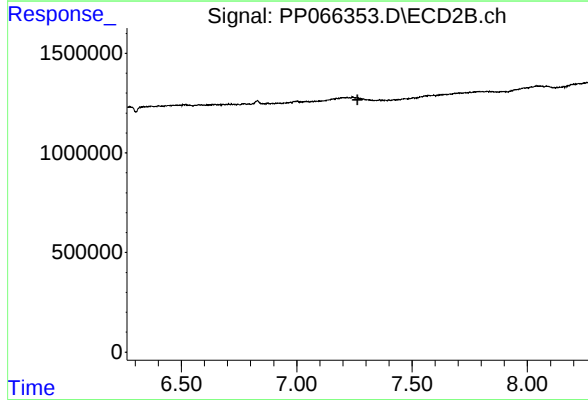
R.T.: 0.000 min
Exp R.T.: 7.716 min
Response: 0
Conc: N.D.



#36 AR-1262-1

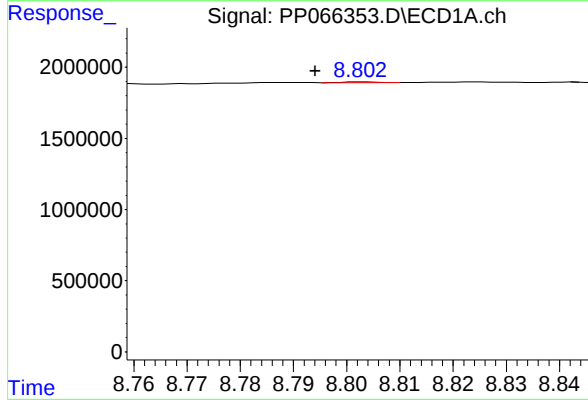
R.T.: 8.277 min
Delta R.T.: 0.011 min
Response: 434438
Conc: 7.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



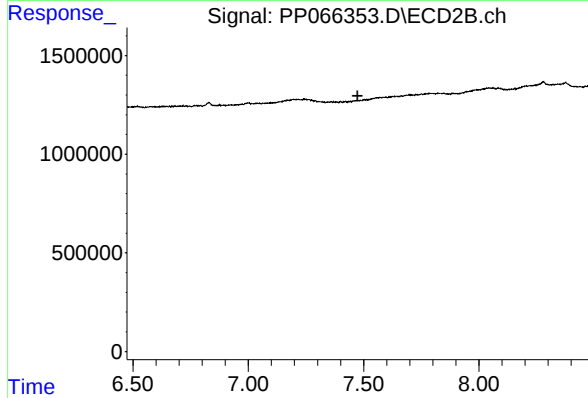
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.263 min
Response: 0
Conc: N.D.



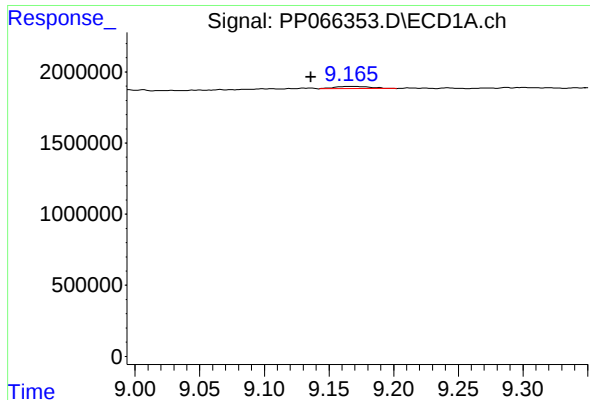
#37 AR-1262-2

R.T.: 8.803 min
Delta R.T.: 0.009 min
Response: 24903
Conc: 0.13 ng/ml



#37 AR-1262-2

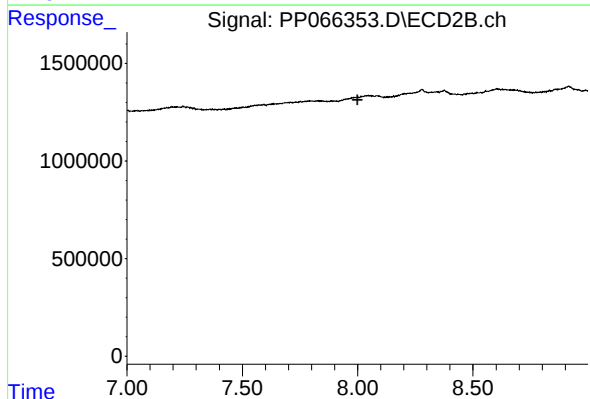
R.T.: 0.000 min
Exp R.T.: 7.474 min
Response: 0
Conc: N.D.



#38 AR-1262-3

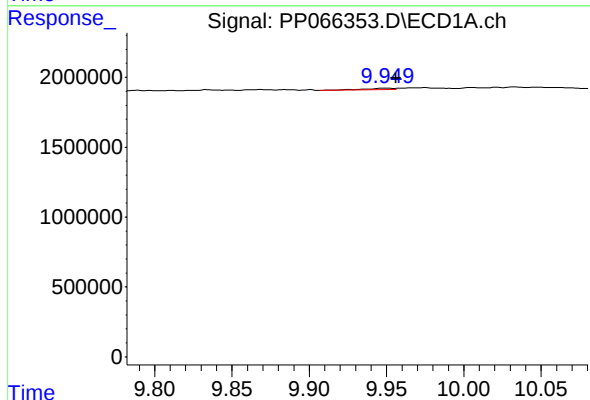
R.T.: 9.166 min
Delta R.T.: 0.030 min
Response: 306256
Conc: 2.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



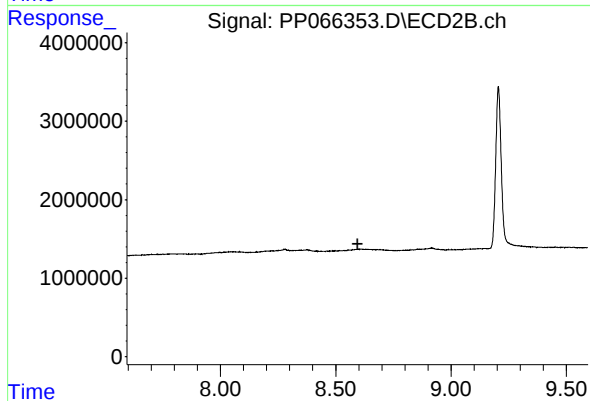
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.999 min
Response: 0
Conc: N.D.



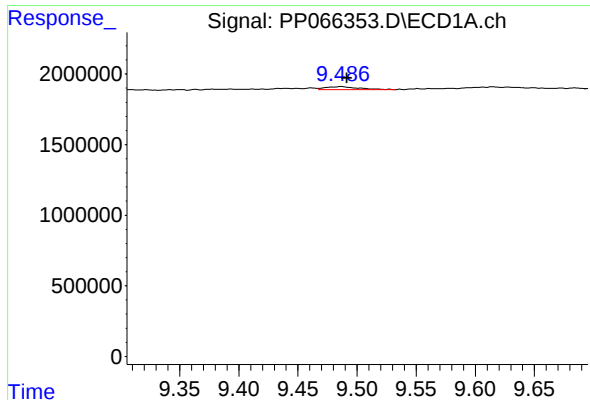
#40 AR-1262-5

R.T.: 9.949 min
Delta R.T.: -0.007 min
Response: 135109
Conc: 2.07 ng/ml



#40 AR-1262-5

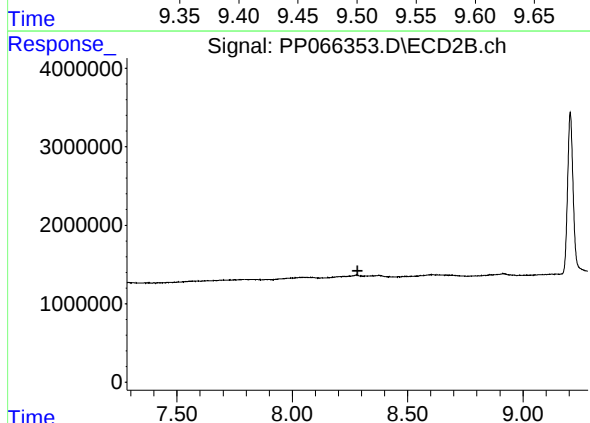
R.T.: 0.000 min
Exp R.T.: 8.594 min
Response: 0
Conc: N.D.



#43 AR-1268-3

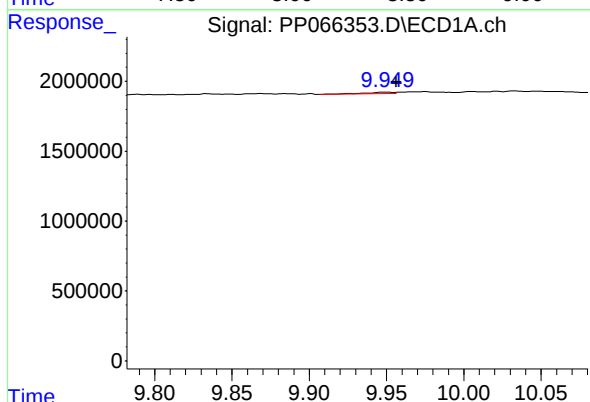
R.T.: 9.487 min
Delta R.T.: -0.005 min
Response: 402553
Conc: 2.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



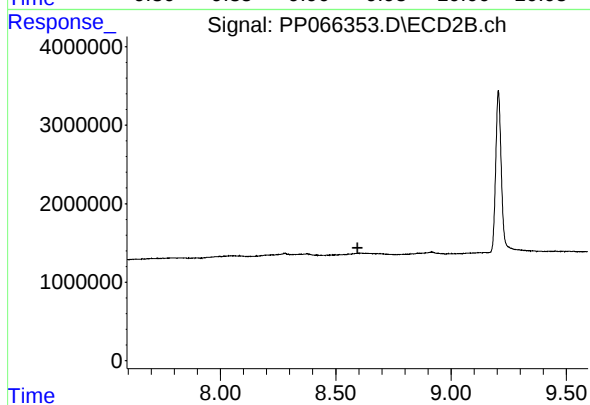
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.283 min
Response: 0
Conc: N.D.



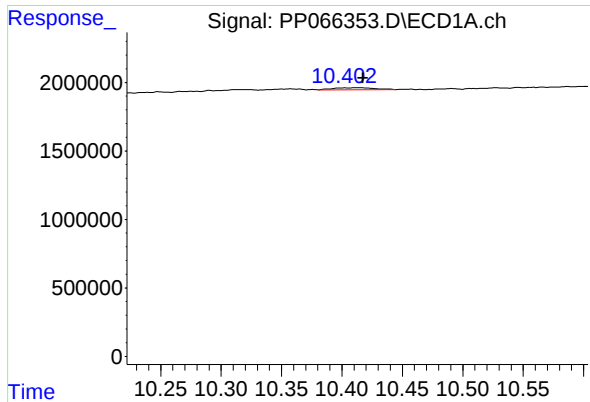
#44 AR-1268-4

R.T.: 9.949 min
Delta R.T.: -0.007 min
Response: 135109
Conc: 1.94 ng/ml



#44 AR-1268-4

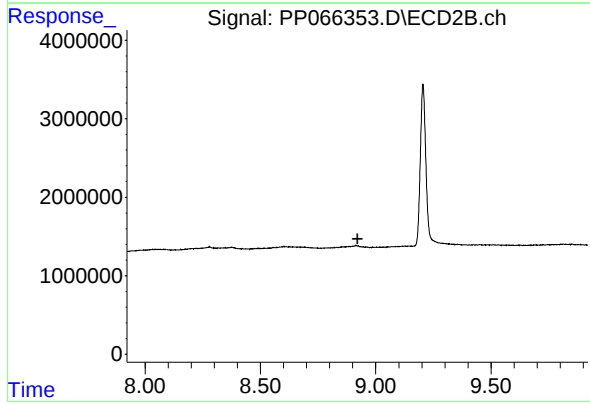
R.T.: 0.000 min
Exp R.T.: 8.594 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.416 min
Delta R.T.: -0.001 min
Response: 347643
Conc: 0.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.921 min
Response: 0
Conc: N.D.