

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092322\
 Data File : PP051607.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2022 22:17
 Operator : YP\AJ
 Sample : N4780-11
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 03:47:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 20 14:37:22 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...	4.427	3.680	42475724	34512048	23.902	22.847
2)	SA Decachlor...	10.248	8.778	28998152	24174292	18.764	20.175
Target Compounds							
3)	L1 AR-1016-1	5.598	0.000	249065	0	4.041	N.D. #
4)	L1 AR-1016-2	5.621	0.000	358335	0	4.144	N.D. #
5)	L1 AR-1016-3	5.687	0.000	218276	0	3.989	N.D. #
6)	L1 AR-1016-4	5.786	0.000	140338	0	3.296	N.D. #
8)	L2 AR-1221-1	4.635	0.000	1068970	0	47.578	N.D. #
9)	L2 AR-1221-2	4.735	0.000	658761	0	38.706	N.D. #
13)	L3 AR-1232-3	5.621	0.000	358335	0	9.494	N.D. #
14)	L3 AR-1232-4	5.786	0.000	140338	0	7.739	N.D. #
16)	L4 AR-1242-1	5.598	0.000	249065	0	4.706	N.D. #
17)	L4 AR-1242-2	5.621	0.000	358335	0	4.799	N.D. #
18)	L4 AR-1242-3	5.687	0.000	218276	0	4.612	N.D. #
19)	L4 AR-1242-4	5.786	0.000	140338	0	3.819	N.D. #
20)	L4 AR-1242-5	6.526	0.000	194712	0	5.461	N.D. #
21)	L5 AR-1248-1	5.598	0.000	249065	0	6.280	N.D. #
25)	L5 AR-1248-5	6.526	0.000	194712	0	3.120	N.D. #
26)	L6 AR-1254-1	6.462	0.000	170111	0	2.738	N.D. #
27)	L6 AR-1254-2	6.682	0.000	450825	0	3.906	N.D. #
28)	L6 AR-1254-3	7.049	0.000	1253157	0	10.294	N.D. #
30)	L6 AR-1254-5	7.762	0.000	845084	0	9.485	N.D. #
31)	L7 AR-1260-1	7.206	0.000	822599	0	8.812	N.D. #
32)	L7 AR-1260-2	7.462	0.000	224564	0	2.127	N.D. #
33)	L7 AR-1260-3	7.807f	0.000	308223	0	3.990	N.D. #
34)	L7 AR-1260-4	8.037f	0.000	875871	0	9.870	N.D. #
35)	L7 AR-1260-5	8.383	0.000	188561	0	1.226	N.D. #
37)	L8 AR-1262-2	8.383	0.000	188561	0	1.188	N.D. #
39)	L8 AR-1262-4	8.796	0.000	324328	0	6.540	N.D. #
42)	L9 AR-1268-2	8.796	0.000	324328	0	1.768	N.D. #

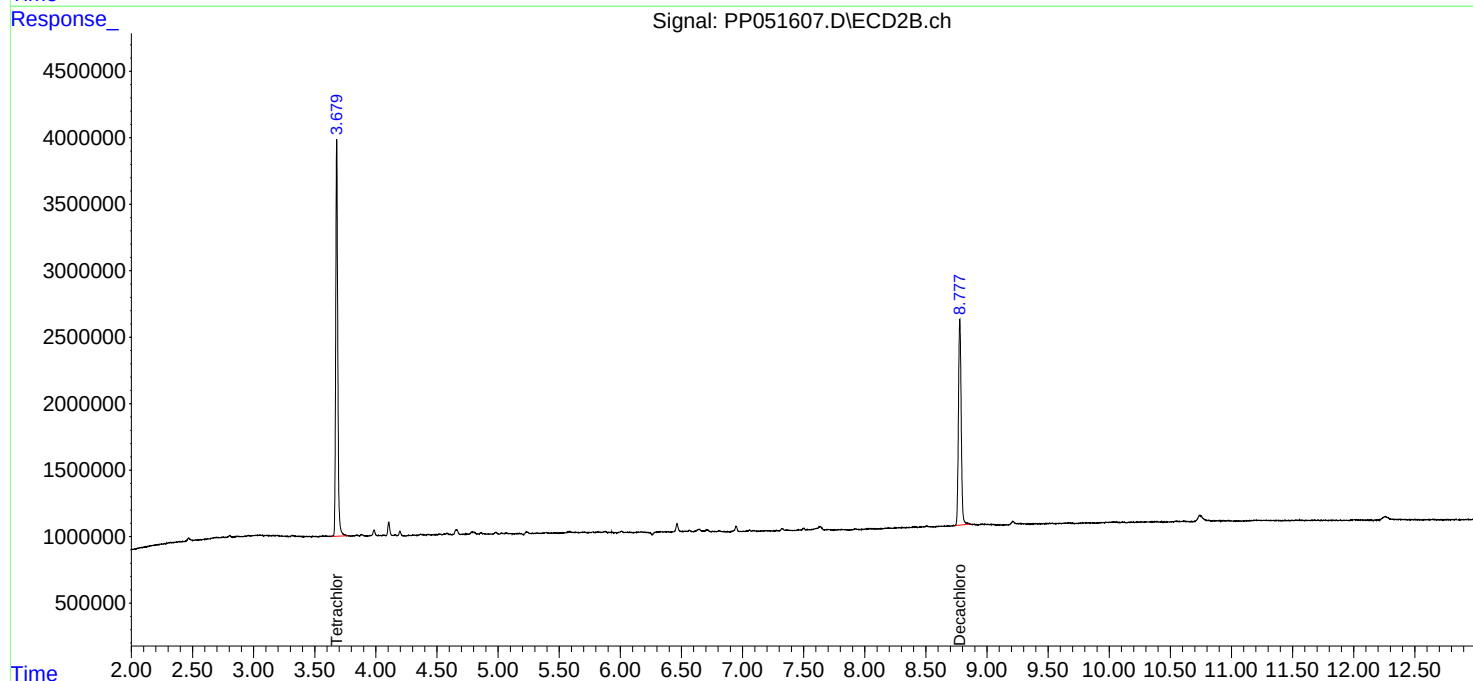
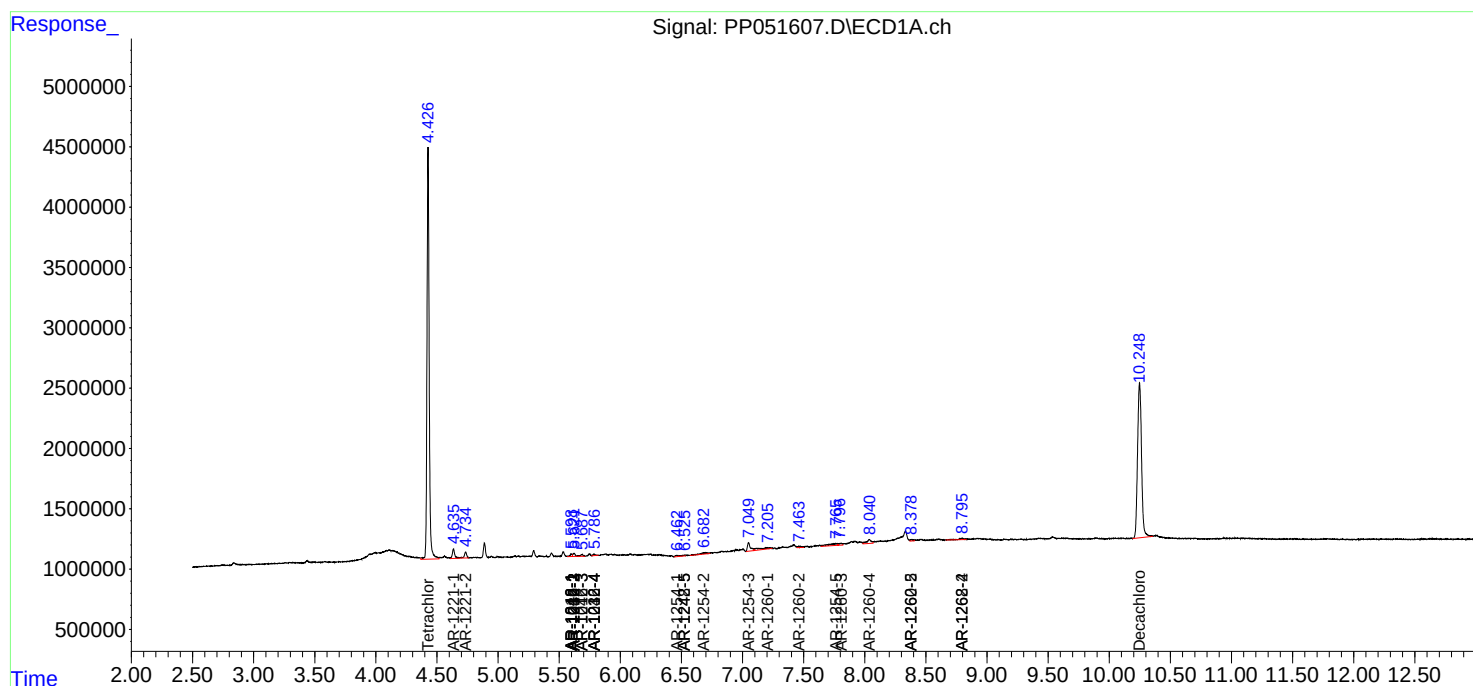
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

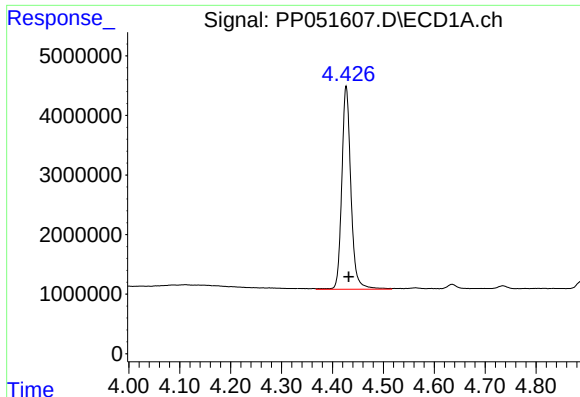
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092322\
Data File : PP051607.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 20 14:37:22 2022
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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

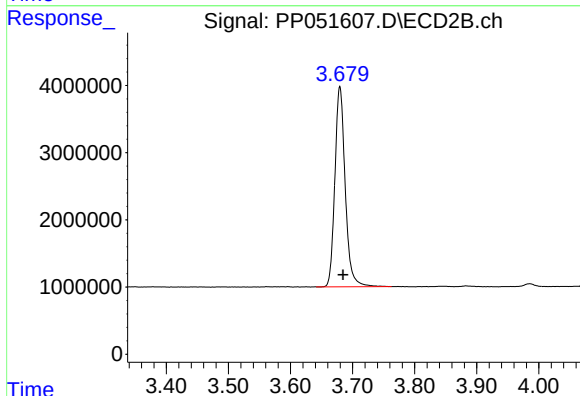




#1 Tetrachloro-m-xylene

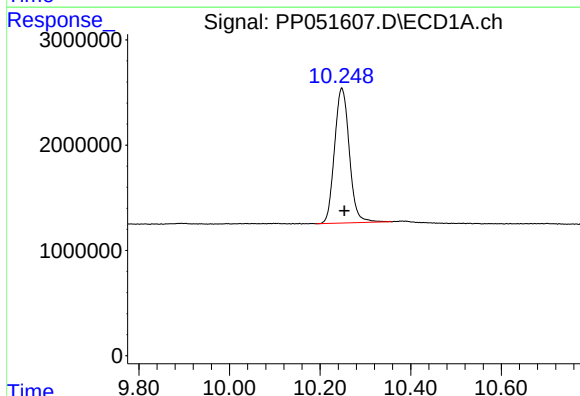
R.T.: 4.427 min
Delta R.T.: -0.005 min
Response: 42475724
Conc: 23.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



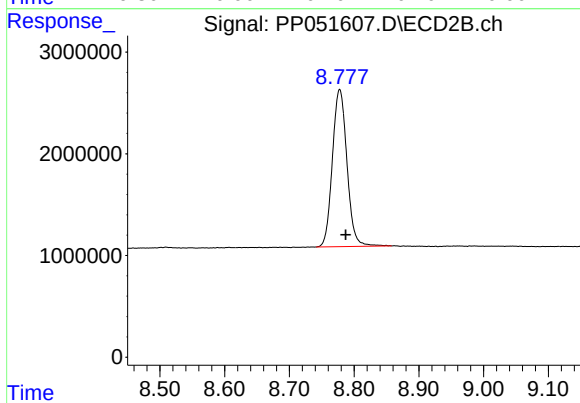
#1 Tetrachloro-m-xylene

R.T.: 3.680 min
Delta R.T.: -0.005 min
Response: 34512048
Conc: 22.85 ng/ml



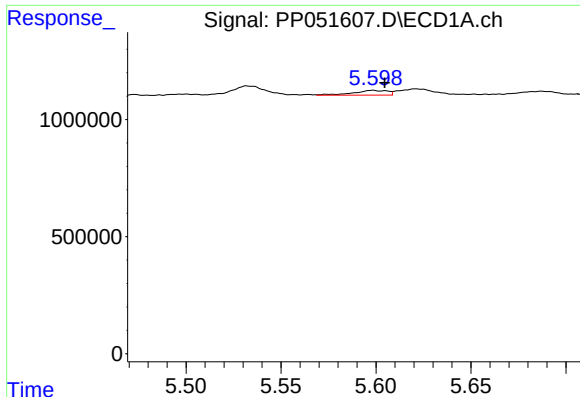
#2 Decachlorobiphenyl

R.T.: 10.248 min
Delta R.T.: -0.006 min
Response: 28998152
Conc: 18.76 ng/ml



#2 Decachlorobiphenyl

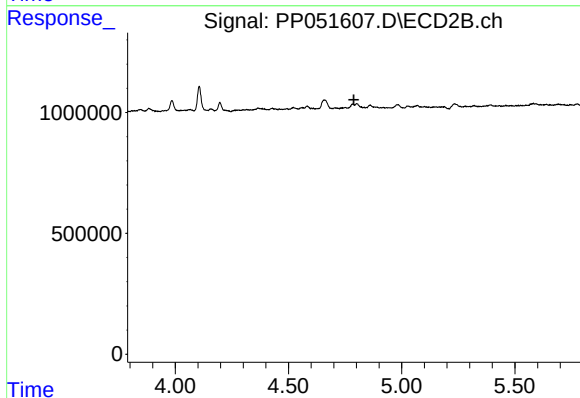
R.T.: 8.778 min
Delta R.T.: -0.009 min
Response: 24174292
Conc: 20.18 ng/ml



#3 AR-1016-1

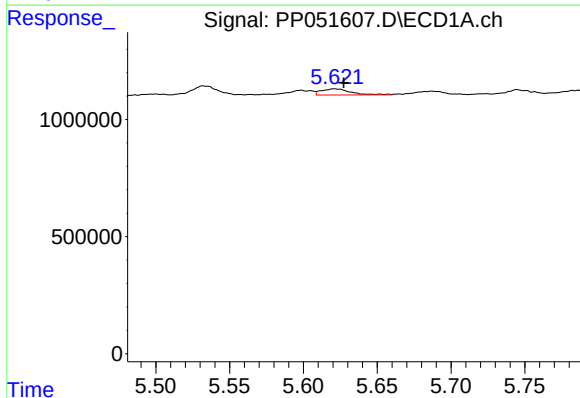
R.T.: 5.598 min
Delta R.T.: -0.006 min
Response: 249065
Conc: 4.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



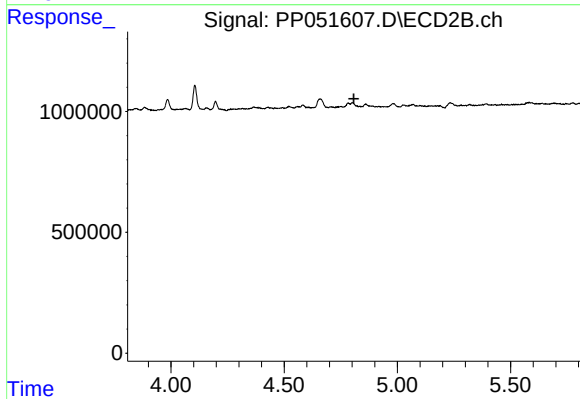
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.789 min
Response: 0
Conc: N.D.



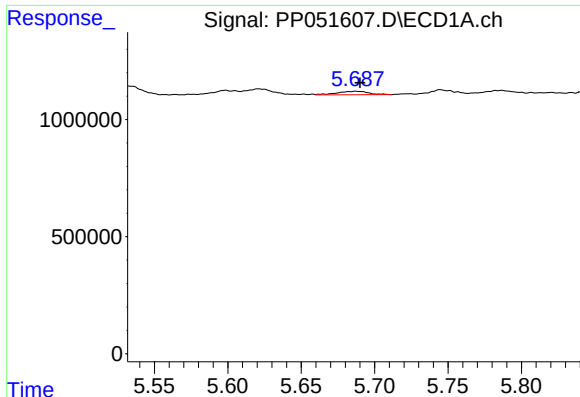
#4 AR-1016-2

R.T.: 5.621 min
Delta R.T.: -0.006 min
Response: 358335
Conc: 4.14 ng/ml



#4 AR-1016-2

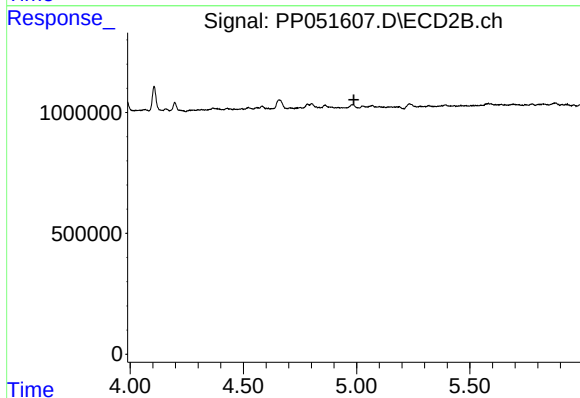
R.T.: 0.000 min
Exp R.T. : 4.808 min
Response: 0
Conc: N.D.



#5 AR-1016-3

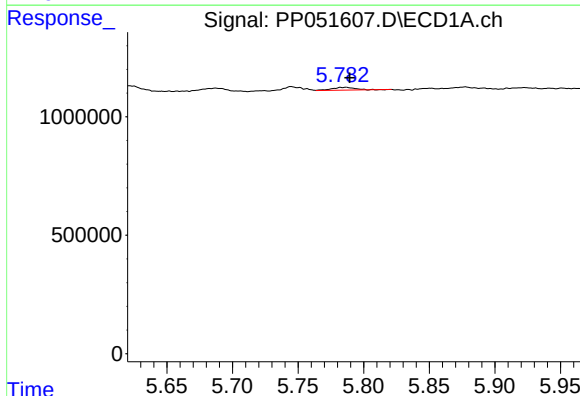
R.T.: 5.687 min
Delta R.T.: -0.003 min
Response: 218276
Conc: 3.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



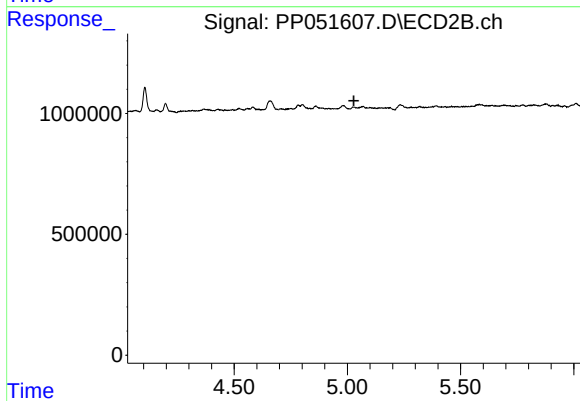
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.



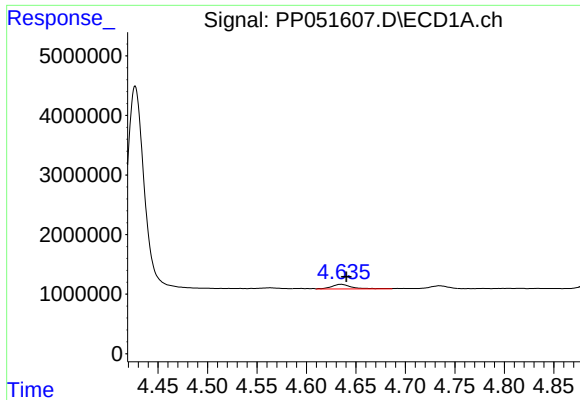
#6 AR-1016-4

R.T.: 5.786 min
Delta R.T.: -0.003 min
Response: 140338
Conc: 3.30 ng/ml



#6 AR-1016-4

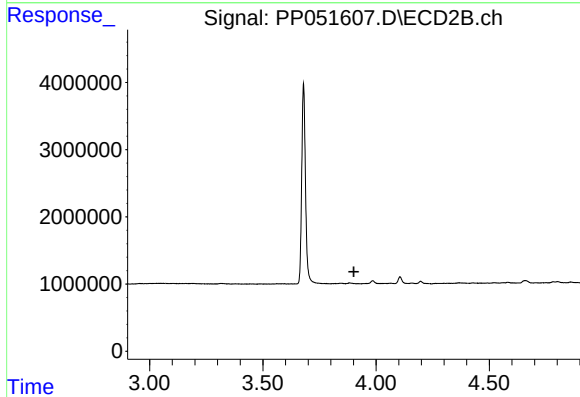
R.T.: 0.000 min
Exp R.T. : 5.029 min
Response: 0
Conc: N.D.



#8 AR-1221-1

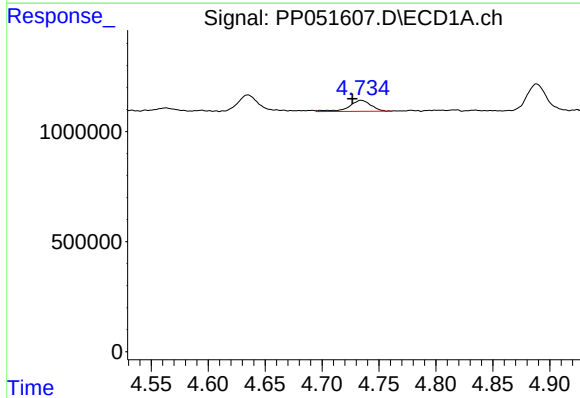
R.T.: 4.635 min
Delta R.T.: -0.005 min
Response: 1068970
Conc: 47.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



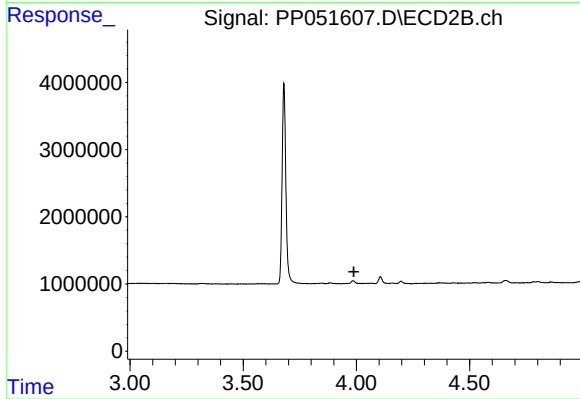
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.902 min
Response: 0
Conc: N.D.



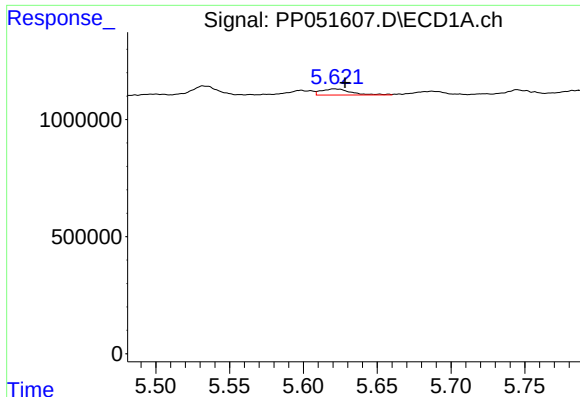
#9 AR-1221-2

R.T.: 4.735 min
Delta R.T.: 0.008 min
Response: 658761
Conc: 38.71 ng/ml



#9 AR-1221-2

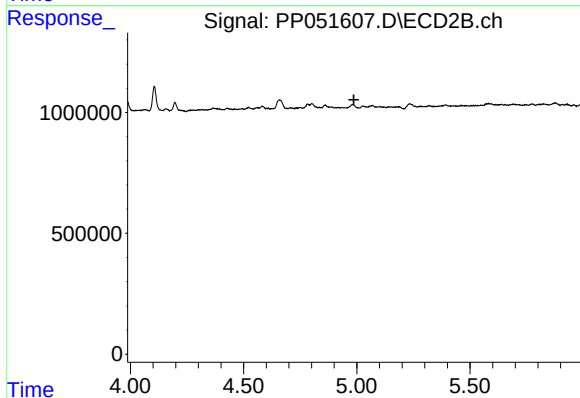
R.T.: 0.000 min
Exp R.T. : 3.989 min
Response: 0
Conc: N.D.



#13 AR-1232-3

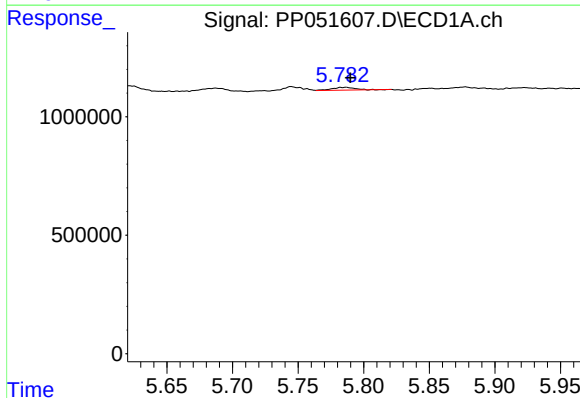
R.T.: 5.621 min
Delta R.T.: -0.007 min
Response: 358335
Conc: 9.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



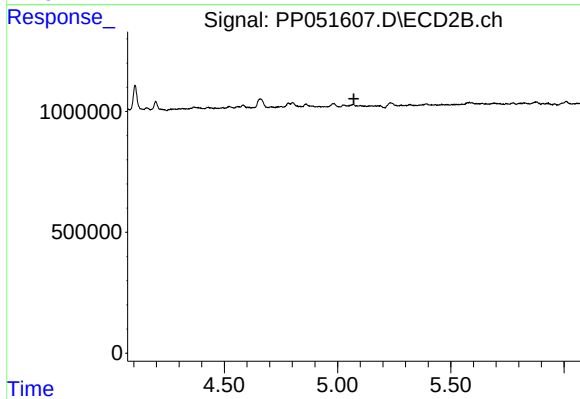
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.987 min
Response: 0
Conc: N.D.



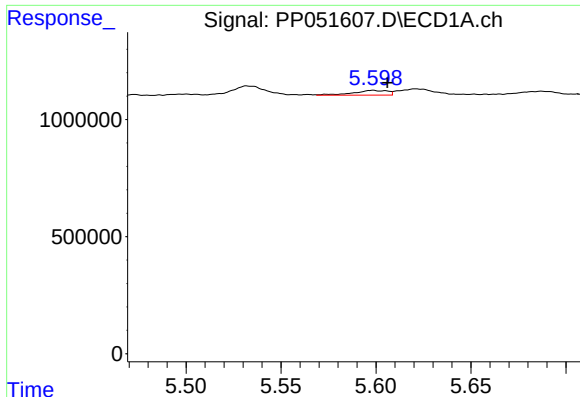
#14 AR-1232-4

R.T.: 5.786 min
Delta R.T.: -0.004 min
Response: 140338
Conc: 7.74 ng/ml



#14 AR-1232-4

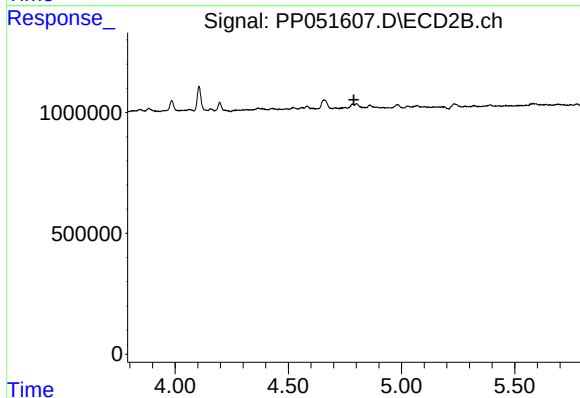
R.T.: 0.000 min
Exp R.T. : 5.072 min
Response: 0
Conc: N.D.



#16 AR-1242-1

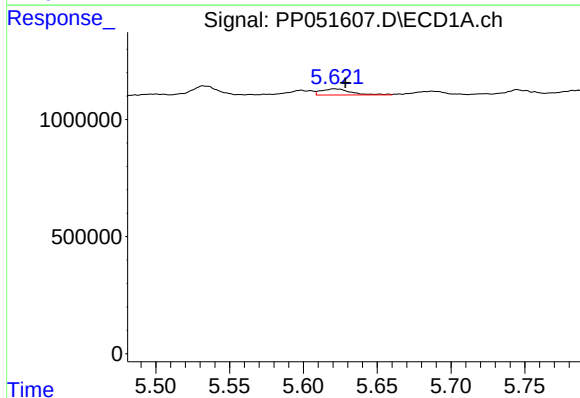
R.T.: 5.598 min
Delta R.T.: -0.008 min
Response: 249065
Conc: 4.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



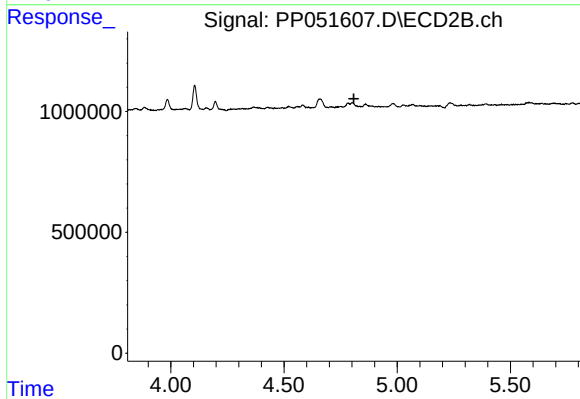
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.789 min
Response: 0
Conc: N.D.



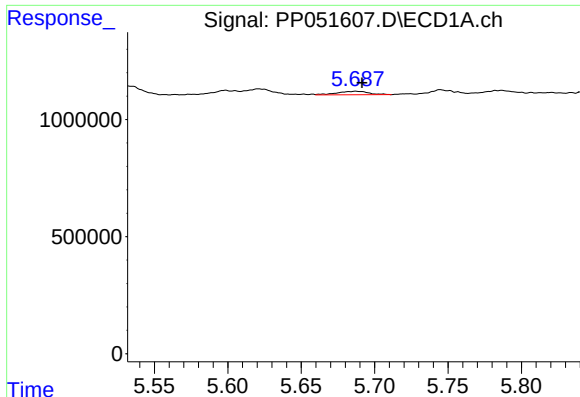
#17 AR-1242-2

R.T.: 5.621 min
Delta R.T.: -0.007 min
Response: 358335
Conc: 4.80 ng/ml



#17 AR-1242-2

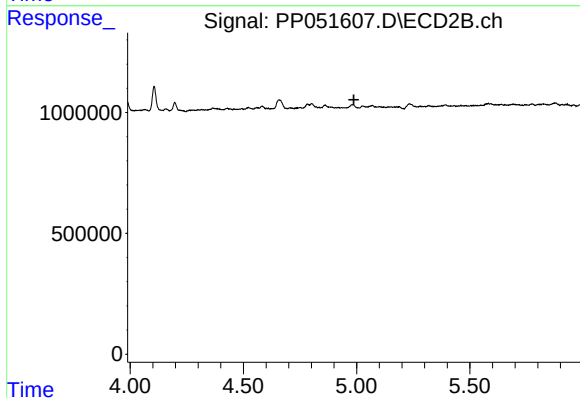
R.T.: 0.000 min
Exp R.T. : 4.809 min
Response: 0
Conc: N.D.



#18 AR-1242-3

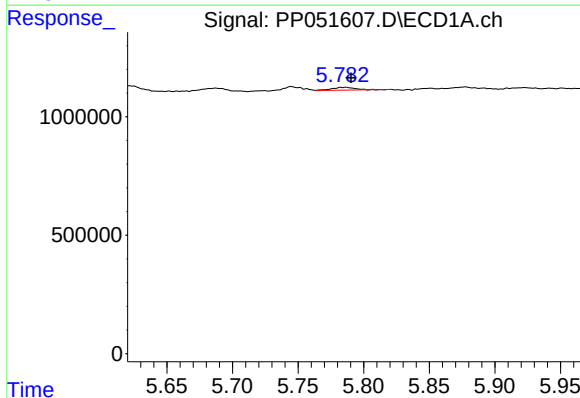
R.T.: 5.687 min
Delta R.T.: -0.004 min
Response: 218276
Conc: 4.61 ng/ml

Instrument :
ECD_P
ClientSampleId :



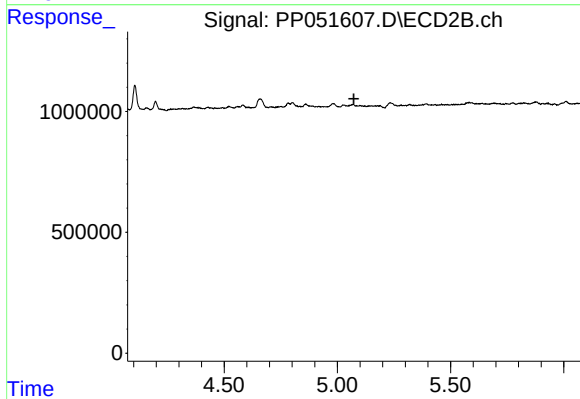
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.



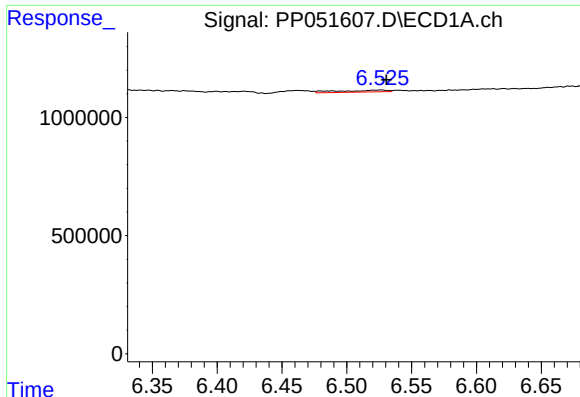
#19 AR-1242-4

R.T.: 5.786 min
Delta R.T.: -0.004 min
Response: 140338
Conc: 3.82 ng/ml



#19 AR-1242-4

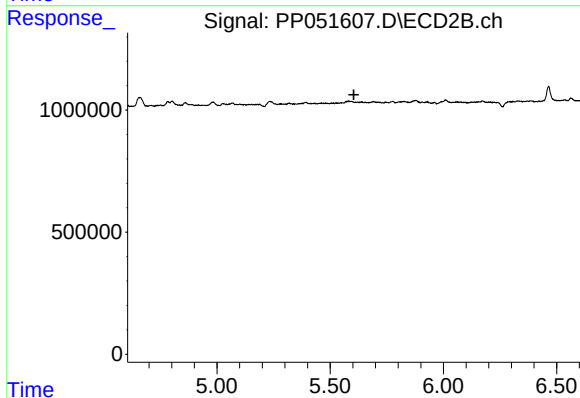
R.T.: 0.000 min
Exp R.T. : 5.073 min
Response: 0
Conc: N.D.



#20 AR-1242-5

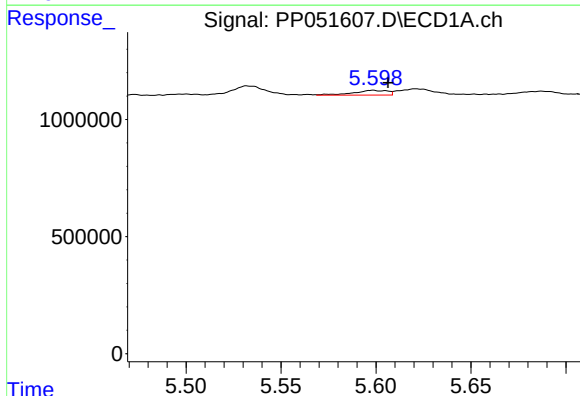
R.T.: 6.526 min
Delta R.T.: -0.004 min
Response: 194712
Conc: 5.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



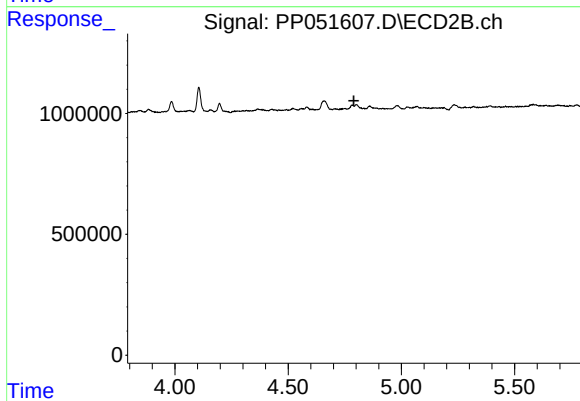
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.604 min
Response: 0
Conc: N.D.



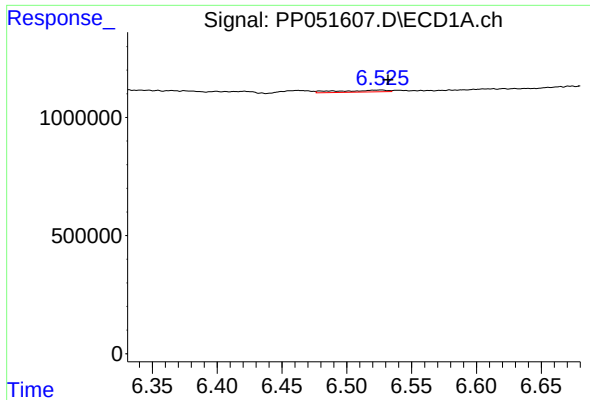
#21 AR-1248-1

R.T.: 5.598 min
Delta R.T.: -0.008 min
Response: 249065
Conc: 6.28 ng/ml



#21 AR-1248-1

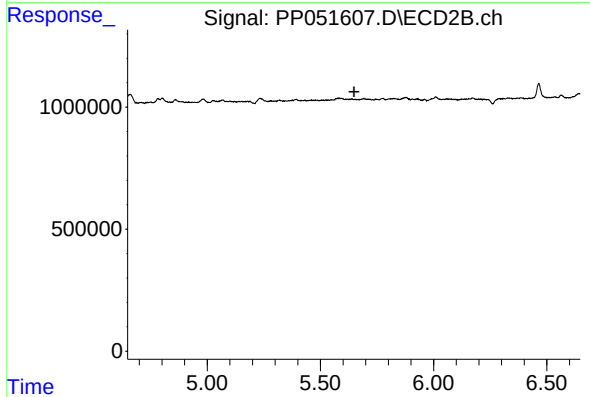
R.T.: 0.000 min
Exp R.T. : 4.790 min
Response: 0
Conc: N.D.



#25 AR-1248-5

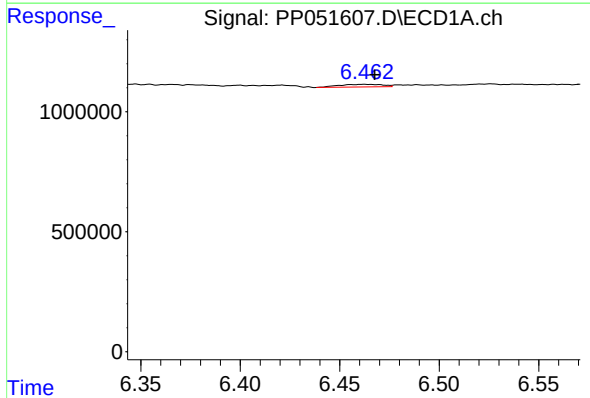
R.T.: 6.526 min
Delta R.T.: -0.006 min
Response: 194712
Conc: 3.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



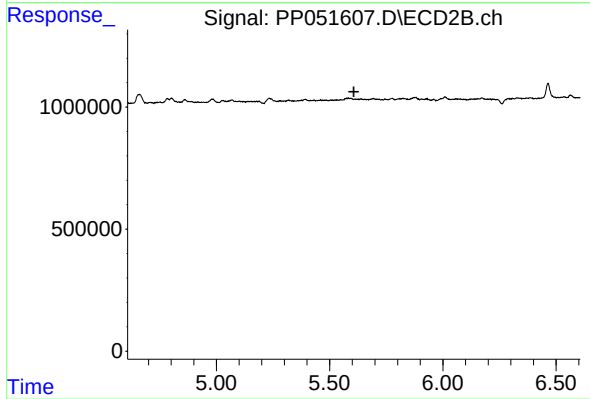
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.648 min
Response: 0
Conc: N.D.



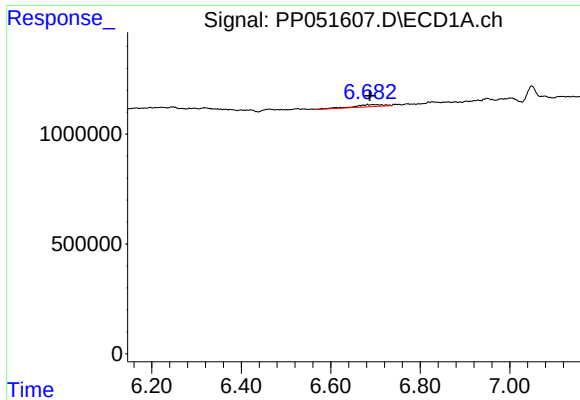
#26 AR-1254-1

R.T.: 6.462 min
Delta R.T.: -0.005 min
Response: 170111
Conc: 2.74 ng/ml



#26 AR-1254-1

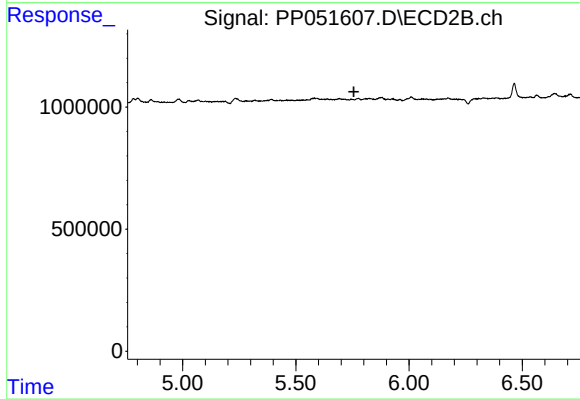
R.T.: 0.000 min
Exp R.T. : 5.607 min
Response: 0
Conc: N.D.



#27 AR-1254-2

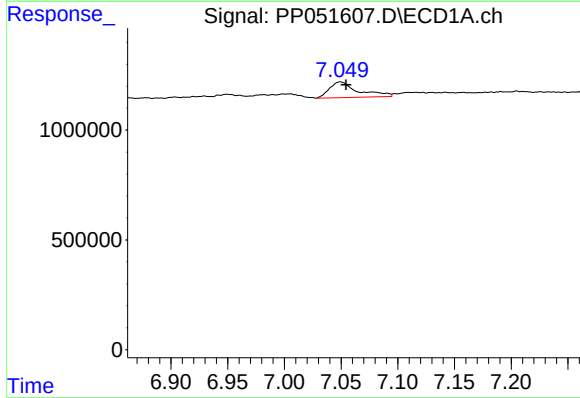
R.T.: 6.682 min
Delta R.T.: -0.005 min
Response: 450825
Conc: 3.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



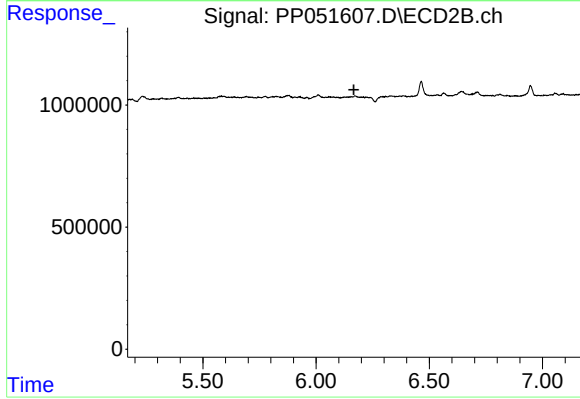
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.756 min
Response: 0
Conc: N.D.



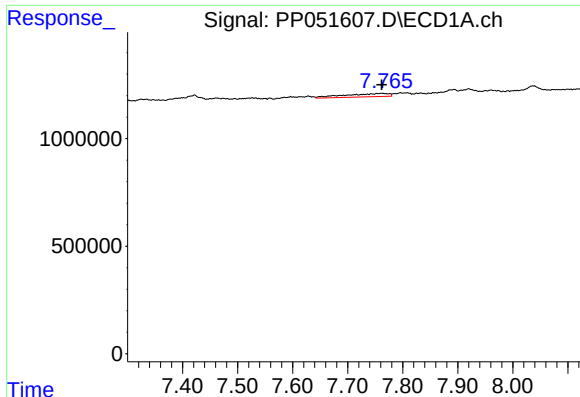
#28 AR-1254-3

R.T.: 7.049 min
Delta R.T.: -0.005 min
Response: 1253157
Conc: 10.29 ng/ml



#28 AR-1254-3

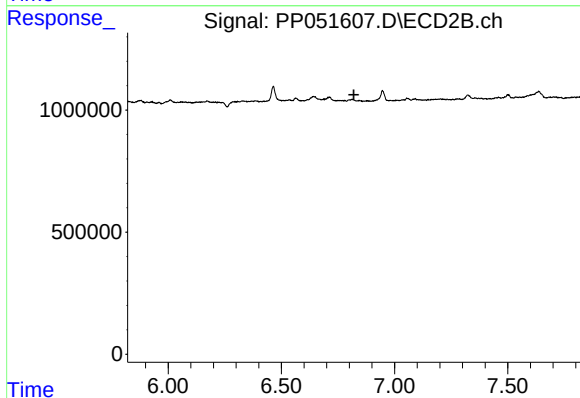
R.T.: 0.000 min
Exp R.T. : 6.167 min
Response: 0
Conc: N.D.



#30 AR-1254-5

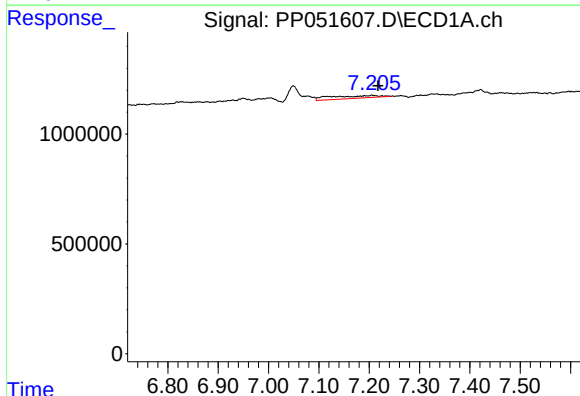
R.T.: 7.762 min
Delta R.T.: 0.000 min
Response: 845084
Conc: 9.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



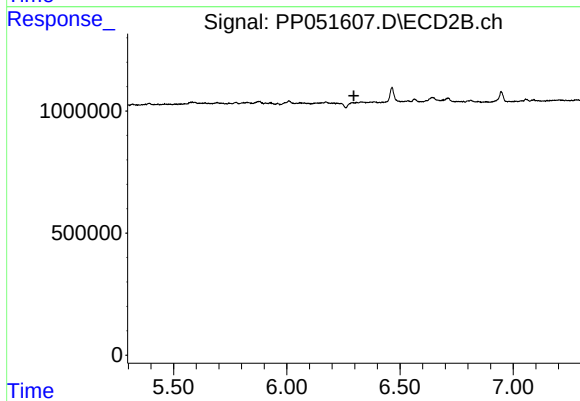
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.821 min
Response: 0
Conc: N.D.



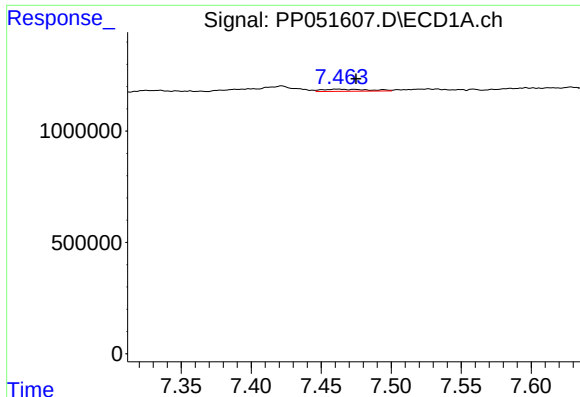
#31 AR-1260-1

R.T.: 7.206 min
Delta R.T.: -0.012 min
Response: 822599
Conc: 8.81 ng/ml



#31 AR-1260-1

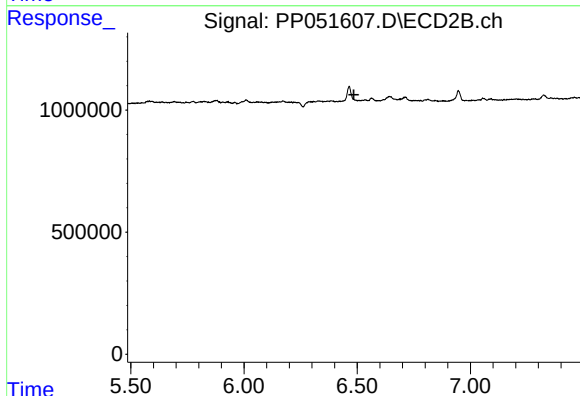
R.T.: 0.000 min
Exp R.T. : 6.296 min
Response: 0
Conc: N.D.



#32 AR-1260-2

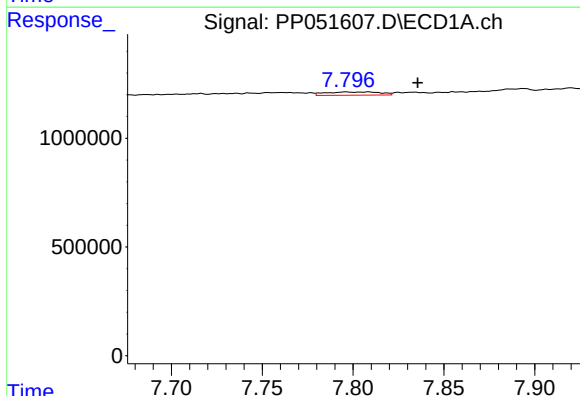
R.T.: 7.462 min
Delta R.T.: -0.013 min
Response: 224564
Conc: 2.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



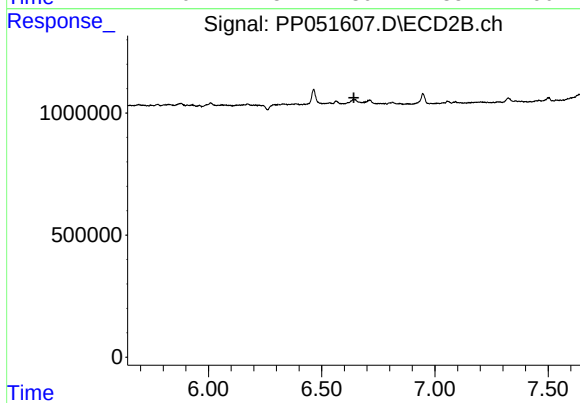
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.486 min
Response: 0
Conc: N.D.



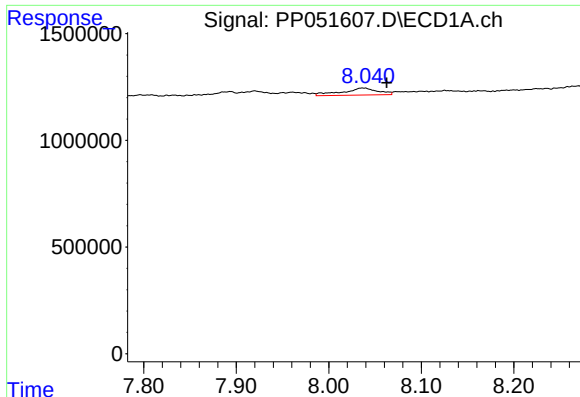
#33 AR-1260-3

R.T.: 7.807 min
Delta R.T.: -0.028 min
Response: 308223
Conc: 3.99 ng/ml



#33 AR-1260-3

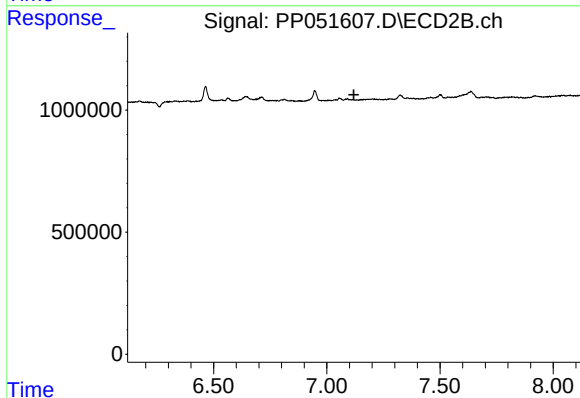
R.T.: 0.000 min
Exp R.T. : 6.642 min
Response: 0
Conc: N.D.



#34 AR-1260-4

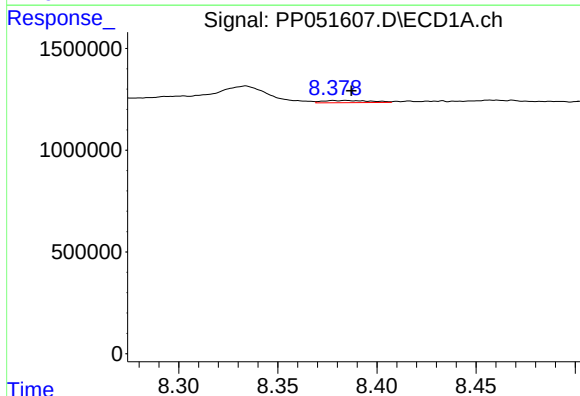
R.T.: 8.037 min
Delta R.T.: -0.026 min
Response: 875871
Conc: 9.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



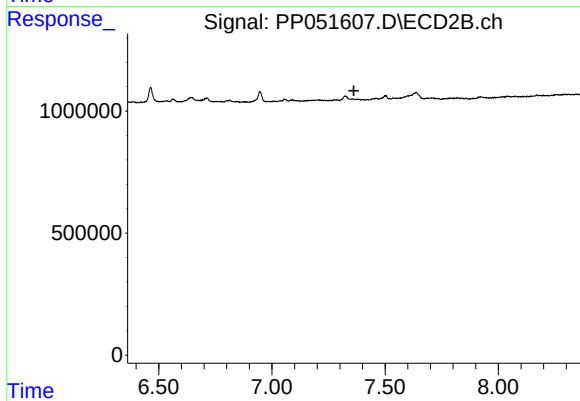
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.120 min
Response: 0
Conc: N.D.



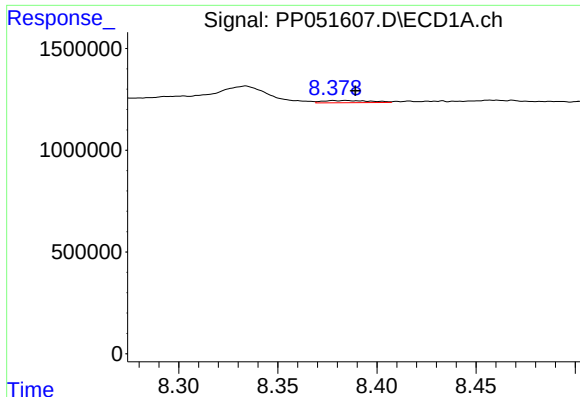
#35 AR-1260-5

R.T.: 8.383 min
Delta R.T.: -0.004 min
Response: 188561
Conc: 1.23 ng/ml



#35 AR-1260-5

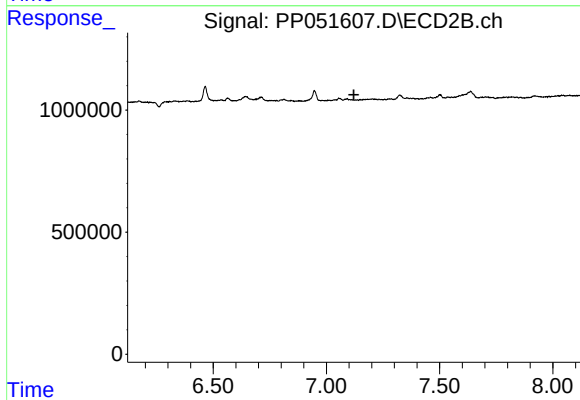
R.T.: 0.000 min
Exp R.T. : 7.362 min
Response: 0
Conc: N.D.



#37 AR-1262-2

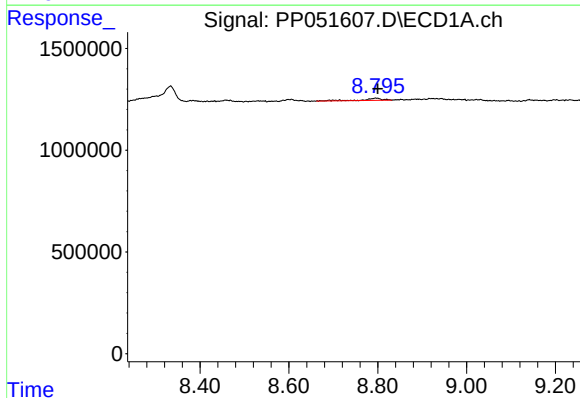
R.T.: 8.383 min
Delta R.T.: -0.006 min
Response: 188561
Conc: 1.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



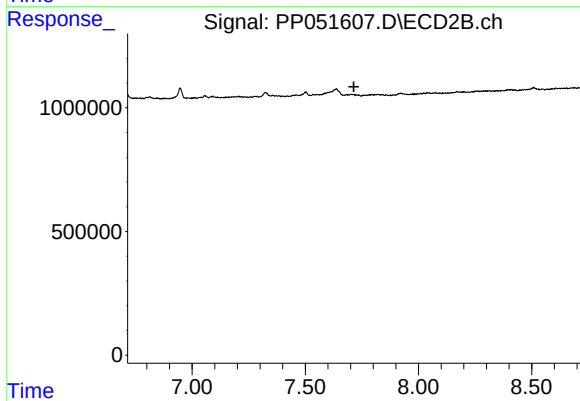
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.121 min
Response: 0
Conc: N.D.



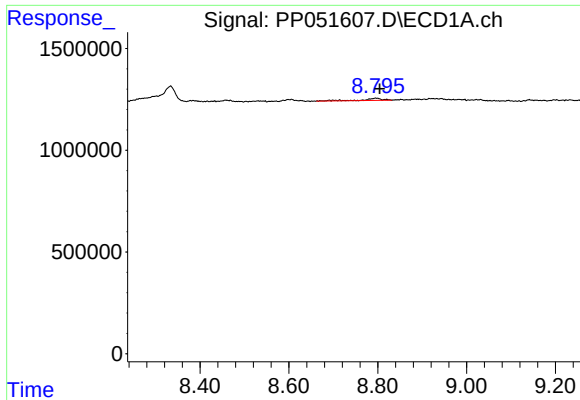
#39 AR-1262-4

R.T.: 8.796 min
Delta R.T.: -0.004 min
Response: 324328
Conc: 6.54 ng/ml



#39 AR-1262-4

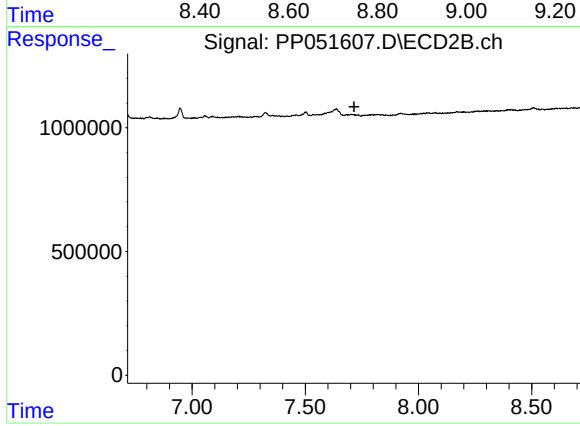
R.T.: 0.000 min
Exp R.T. : 7.715 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.796 min
Delta R.T.: -0.008 min
Response: 324328
Conc: 1.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.715 min
Response: 0
Conc: N.D.