

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103023\
 Data File : PP061359.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2023 22:39
 Operator : YP\AJ
 Sample : 05143-03
 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: Oct 31 03:04:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 27 18:44:48 2023
 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...	4.561	3.695	53715747	33957000	21.746	22.721
2) SA Decachlor...	10.538	8.765	27388475	21680584	14.524	14.118
Target Compounds						
3) L1 AR-1016-1	5.725f	0.000	491299	0	6.037	N.D. #
9) L2 AR-1221-2	4.875f	3.997	1422195	480346	63.861	33.732 #
10) L2 AR-1221-3	0.000	4.045f	0	440603	N.D.	10.855 #
20) L4 AR-1242-5	6.666f	5.635f	1095171	2091606	21.173	52.692 #
21) L5 AR-1248-1	5.725f	0.000	491299	0	10.068	N.D. #
24) L5 AR-1248-4	6.666f	0.000	1095171	0	12.424	N.D. #
25) L5 AR-1248-5	6.666f	5.635	1095171	2091606	12.916	40.198 #
26) L6 AR-1254-1	6.623	0.000	349560	0	3.947	N.D. #
27) L6 AR-1254-2	6.847	0.000	506061	0	3.794	N.D. #
35) L7 AR-1260-5	8.563	0.000	118961	0	0.614	N.D. #
37) L8 AR-1262-2	8.563	0.000	118961	0	0.509	N.D. #
39) L8 AR-1262-4	9.004	0.000	169373	0	1.406	N.D. #
42) L9 AR-1268-2	9.004	0.000	169373	0	0.648	N.D. #

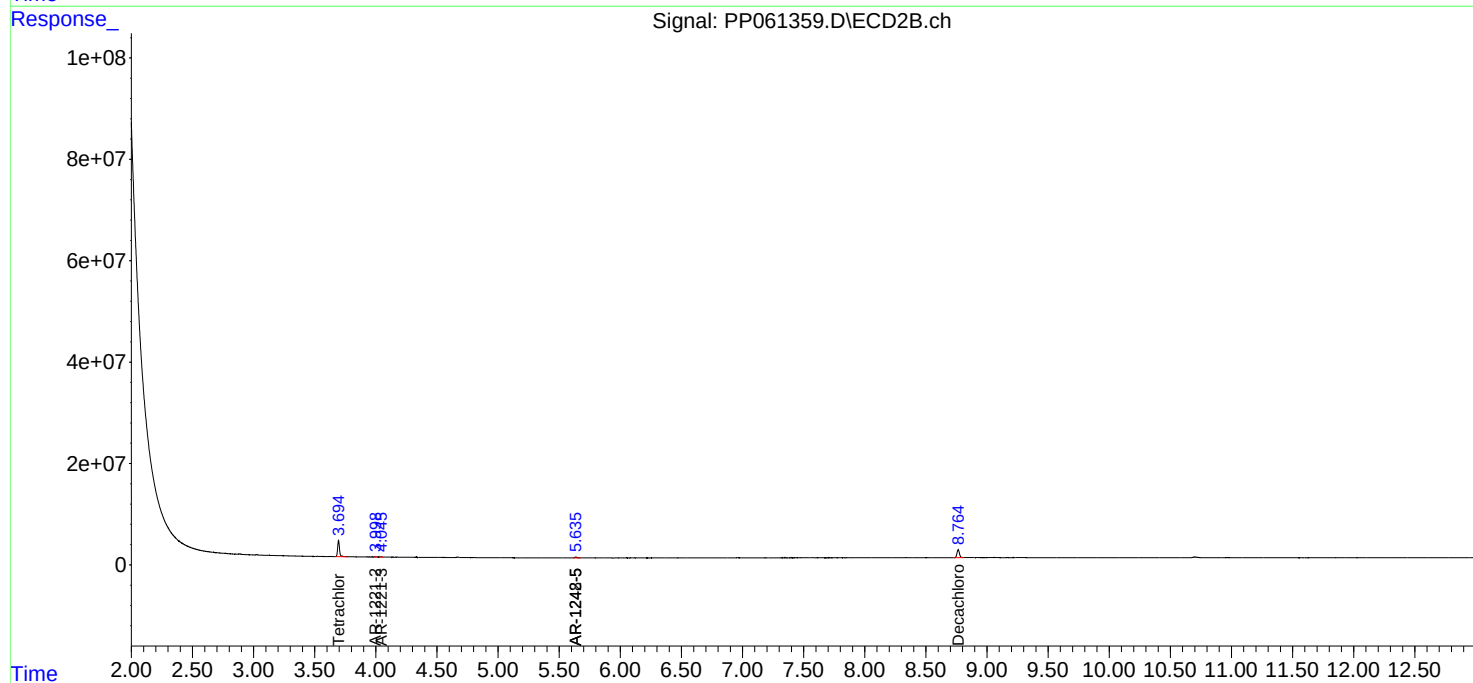
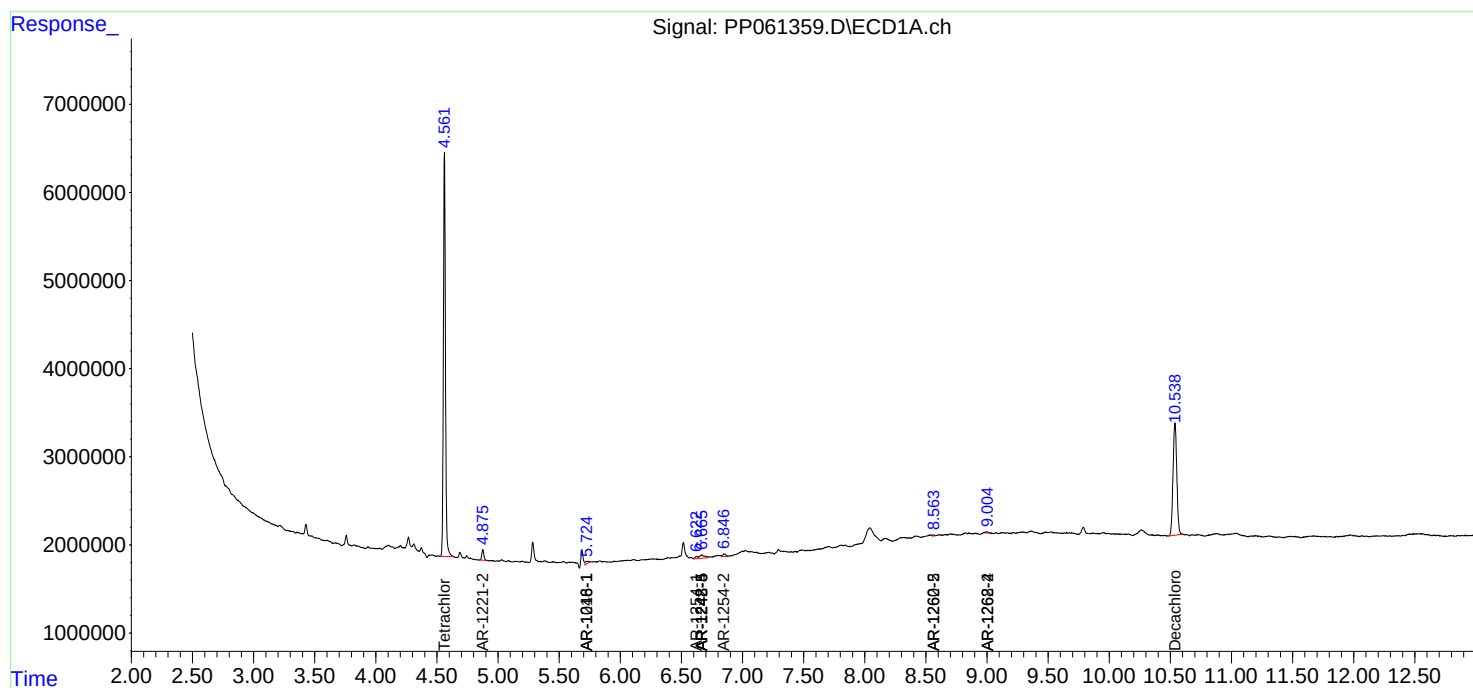
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

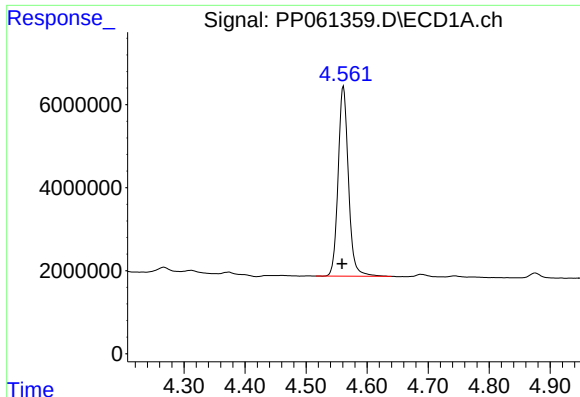
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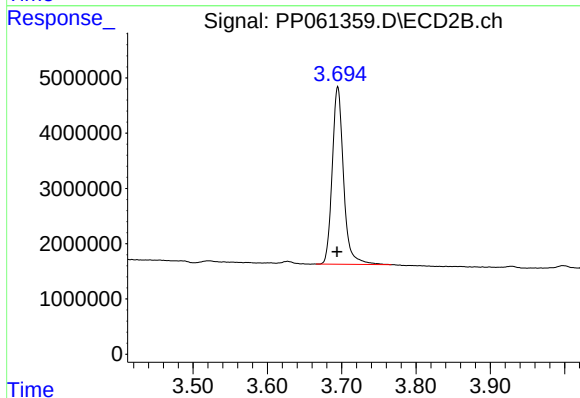




#1 Tetrachloro-m-xylene

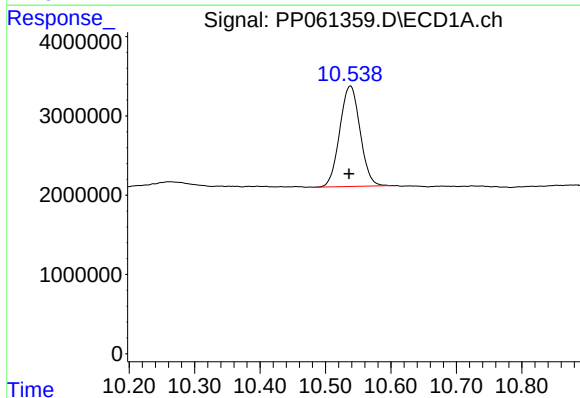
R.T.: 4.561 min
Delta R.T.: 0.002 min
Response: 53715747
Conc: 21.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



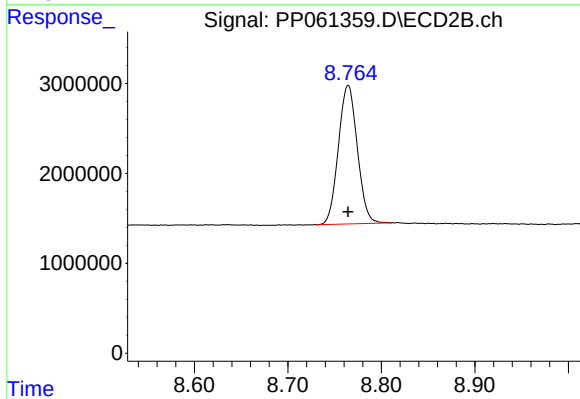
#1 Tetrachloro-m-xylene

R.T.: 3.695 min
Delta R.T.: 0.001 min
Response: 33957000
Conc: 22.72 ng/ml



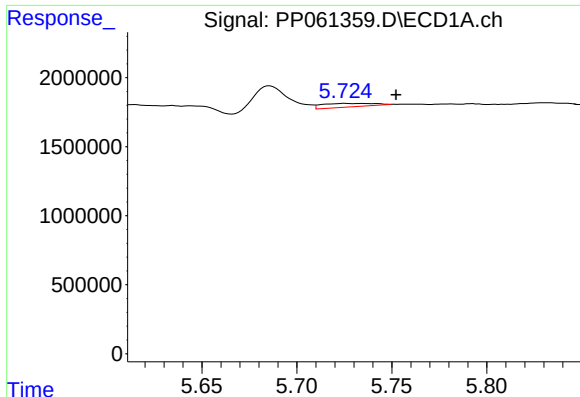
#2 Decachlorobiphenyl

R.T.: 10.538 min
Delta R.T.: 0.002 min
Response: 27388475
Conc: 14.52 ng/ml



#2 Decachlorobiphenyl

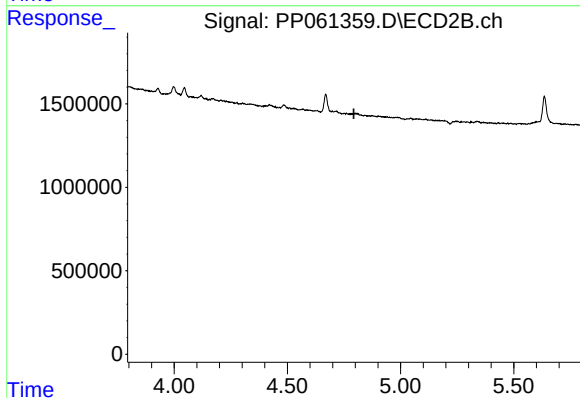
R.T.: 8.765 min
Delta R.T.: 0.000 min
Response: 21680584
Conc: 14.12 ng/ml



#3 AR-1016-1

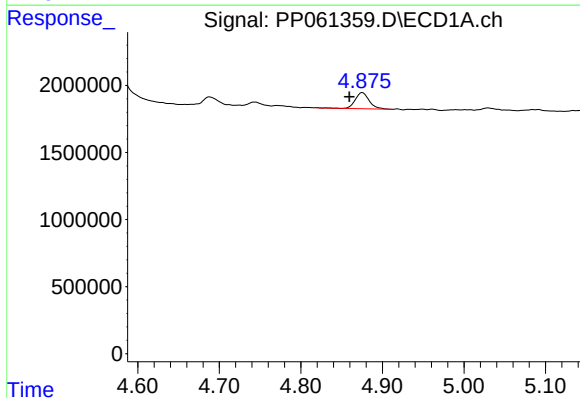
R.T.: 5.725 min
Delta R.T.: -0.027 min
Response: 491299
Conc: 6.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



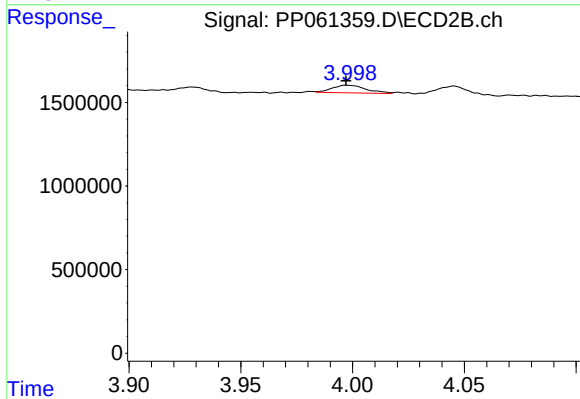
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.794 min
Response: 0
Conc: N.D.



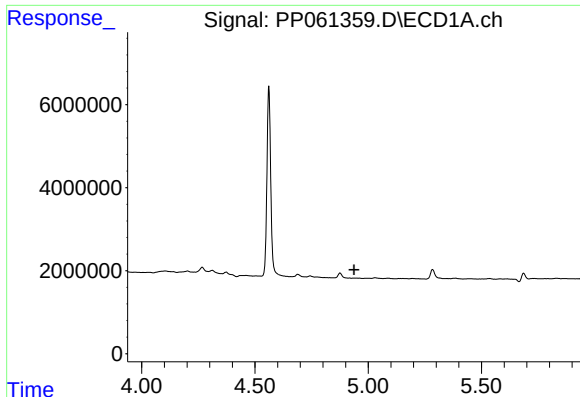
#9 AR-1221-2

R.T.: 4.875 min
Delta R.T.: 0.016 min
Response: 1422195
Conc: 63.86 ng/ml



#9 AR-1221-2

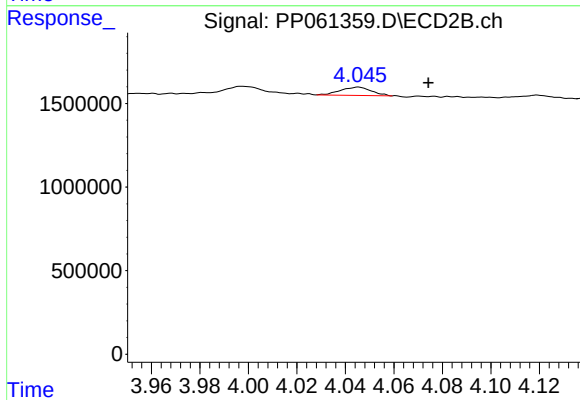
R.T.: 3.997 min
Delta R.T.: 0.000 min
Response: 480346
Conc: 33.73 ng/ml



#10 AR-1221-3

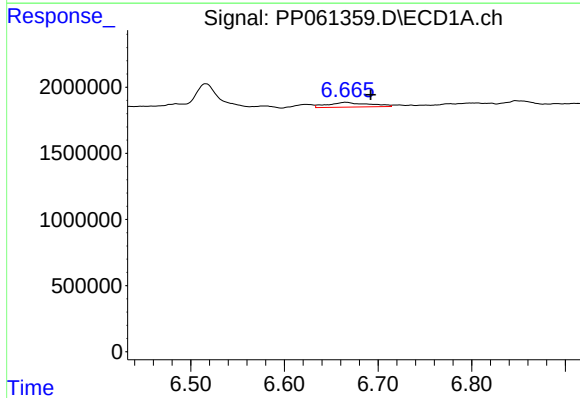
R.T.: 0.000 min
Exp R.T.: 4.937 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



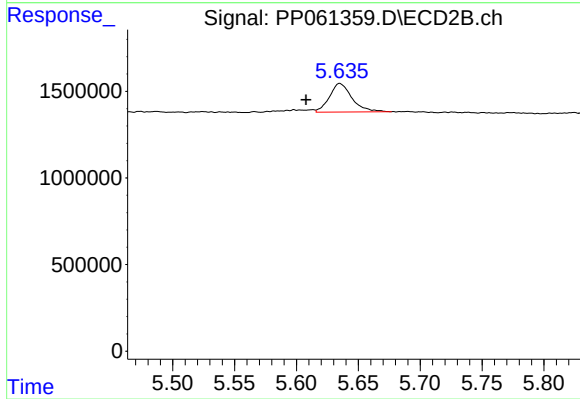
#10 AR-1221-3

R.T.: 4.045 min
Delta R.T.: -0.029 min
Response: 440603
Conc: 10.85 ng/ml



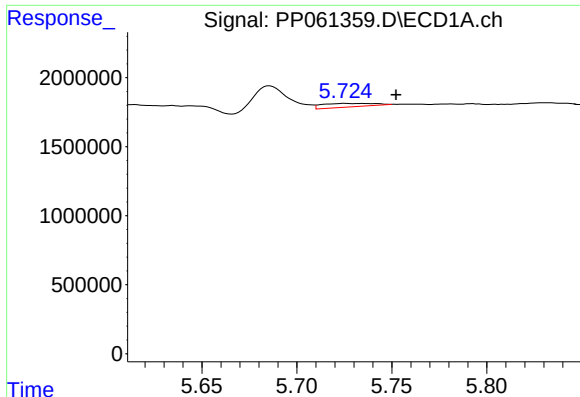
#20 AR-1242-5

R.T.: 6.666 min
Delta R.T.: -0.026 min
Response: 1095171
Conc: 21.17 ng/ml



#20 AR-1242-5

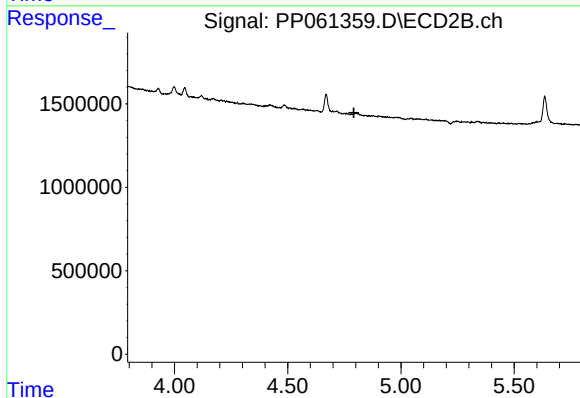
R.T.: 5.635 min
Delta R.T.: 0.027 min
Response: 2091606
Conc: 52.69 ng/ml



#21 AR-1248-1

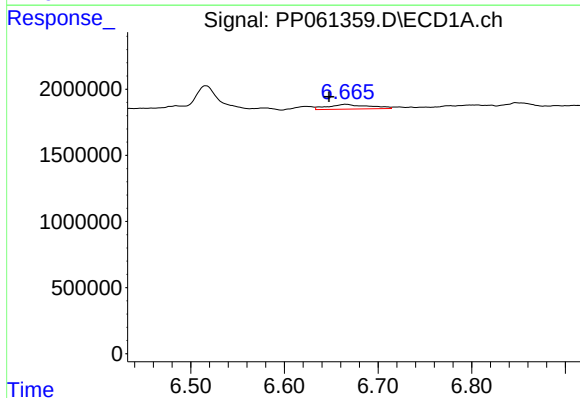
R.T.: 5.725 min
Delta R.T.: -0.027 min
Response: 491299
Conc: 10.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



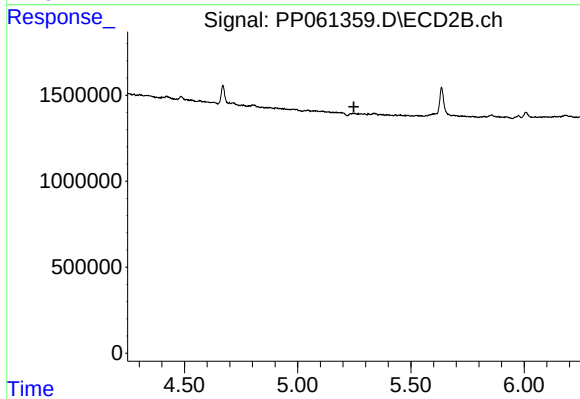
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.793 min
Response: 0
Conc: N.D.



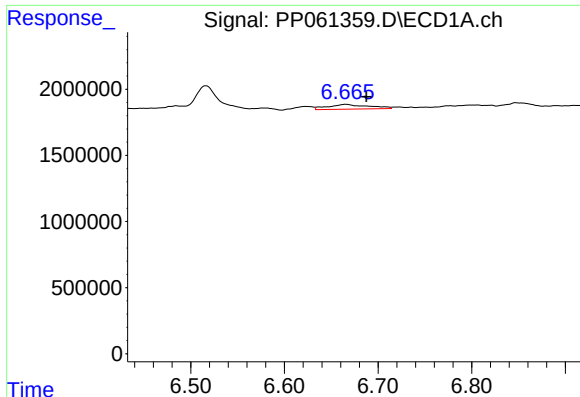
#24 AR-1248-4

R.T.: 6.666 min
Delta R.T.: 0.018 min
Response: 1095171
Conc: 12.42 ng/ml



#24 AR-1248-4

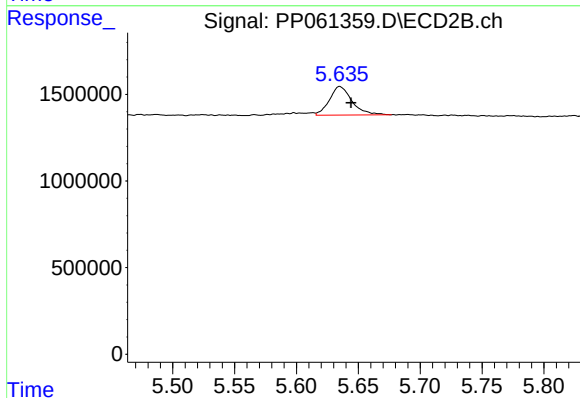
R.T.: 0.000 min
Exp R.T. : 5.248 min
Response: 0
Conc: N.D.



#25 AR-1248-5

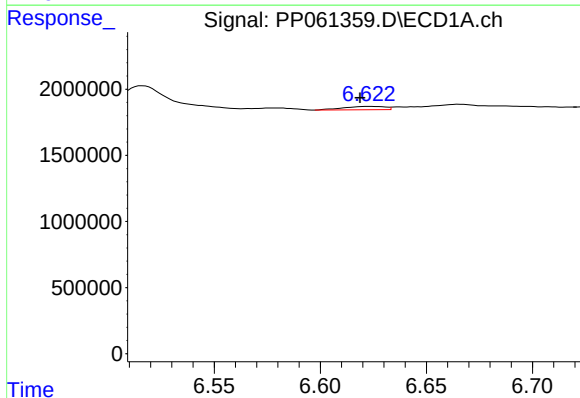
R.T.: 6.666 min
Delta R.T.: -0.022 min
Response: 1095171
Conc: 12.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



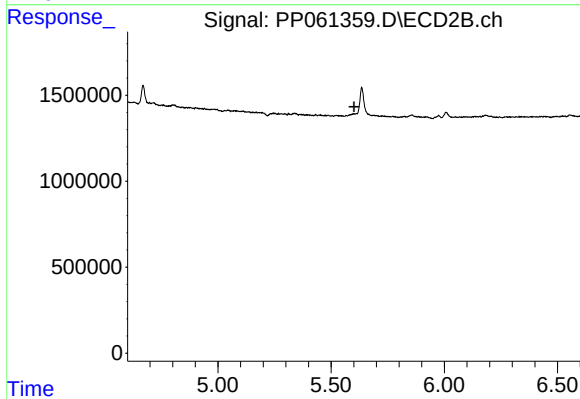
#25 AR-1248-5

R.T.: 5.635 min
Delta R.T.: -0.009 min
Response: 2091606
Conc: 40.20 ng/ml



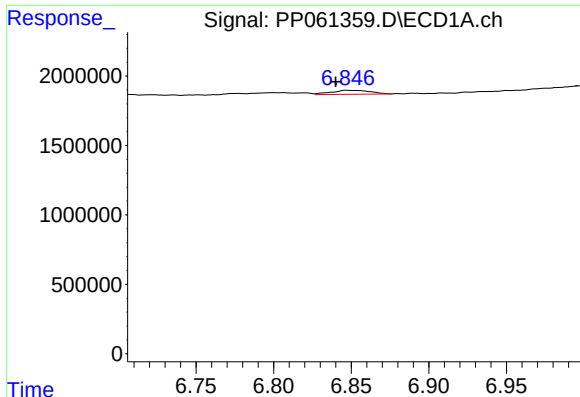
#26 AR-1254-1

R.T.: 6.623 min
Delta R.T.: 0.004 min
Response: 349560
Conc: 3.95 ng/ml



#26 AR-1254-1

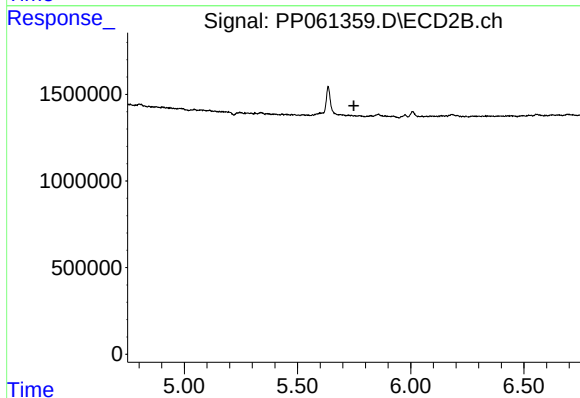
R.T.: 0.000 min
Exp R.T.: 5.601 min
Response: 0
Conc: N.D.



#27 AR-1254-2

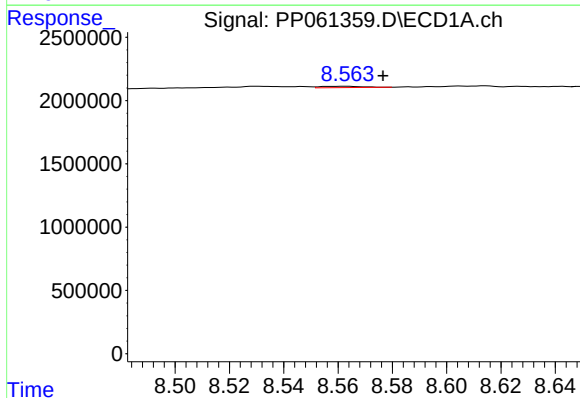
R.T.: 6.847 min
Delta R.T.: 0.007 min
Response: 506061
Conc: 3.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



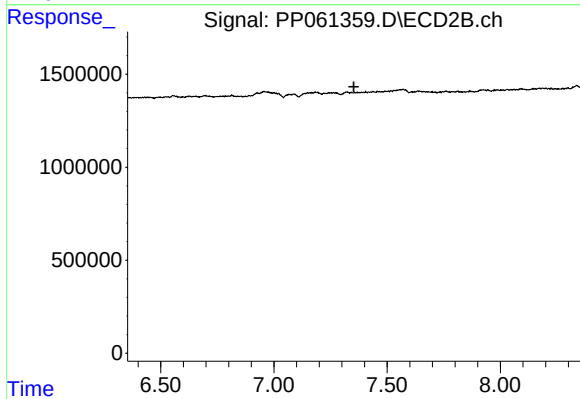
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.749 min
Response: 0
Conc: N.D.



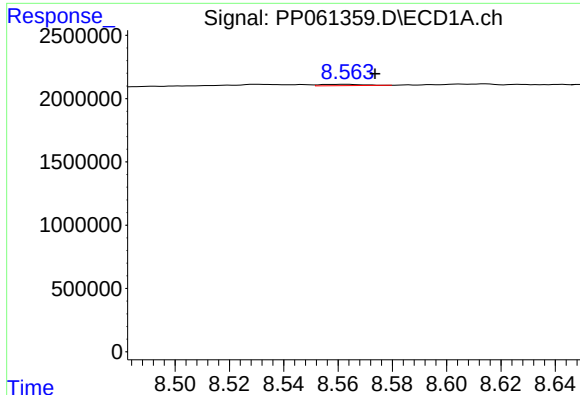
#35 AR-1260-5

R.T.: 8.563 min
Delta R.T.: -0.013 min
Response: 118961
Conc: 0.61 ng/ml



#35 AR-1260-5

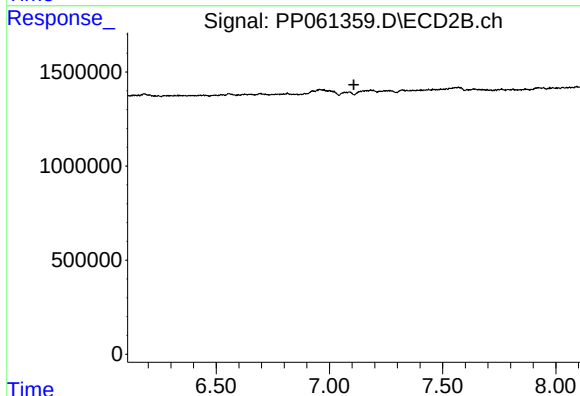
R.T.: 0.000 min
Exp R.T. : 7.353 min
Response: 0
Conc: N.D.



#37 AR-1262-2

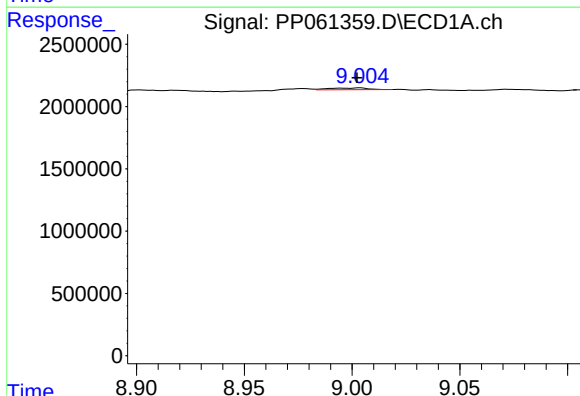
R.T.: 8.563 min
Delta R.T.: -0.010 min
Response: 118961
Conc: 0.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



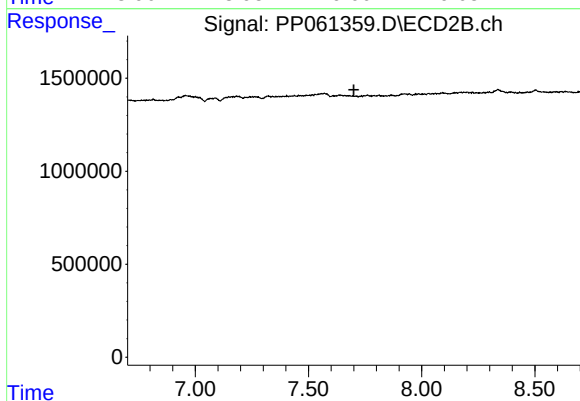
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.108 min
Response: 0
Conc: N.D.



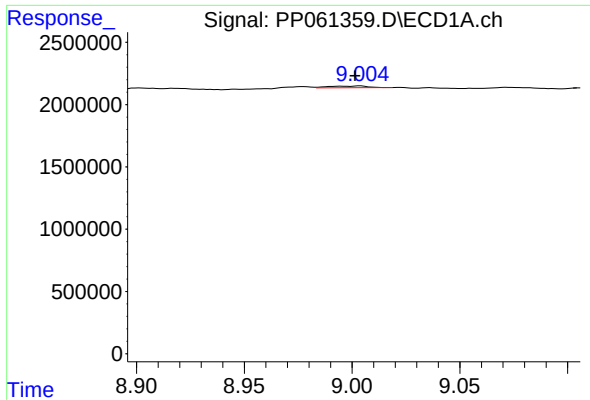
#39 AR-1262-4

R.T.: 9.004 min
Delta R.T.: 0.001 min
Response: 169373
Conc: 1.41 ng/ml



#39 AR-1262-4

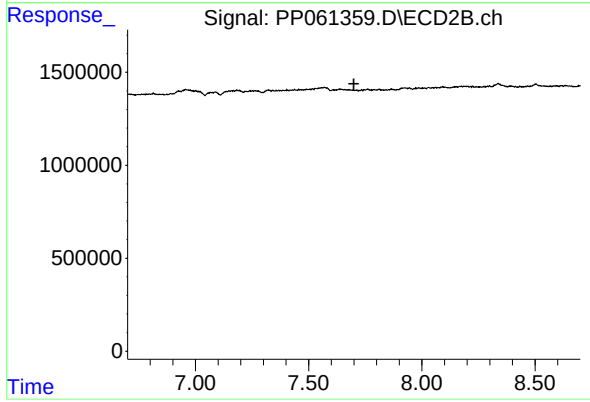
R.T.: 0.000 min
Exp R.T. : 7.701 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.004 min
Delta R.T.: 0.002 min
Response: 169373
Conc: 0.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.700 min
Response: 0
Conc: N.D.