

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP010522\  
 Data File : PP042596.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 06 Jan 2022 7:17  
 Operator : AJ\MA  
 Sample : N1013-14 10X  
 Misc :  
 ALS Vial : 47 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 06 13:50:22 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP010422.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jan 05 12:01:35 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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... | 4.880   | 4.048 | 25437  | 36603  | 1.313  | 1.398   |
| 2)                          | SA Decachlor... | 10.818  | 9.390 | 29289  | 26766  | 2.497  | 1.362 # |
| Target Compounds            |                 |         |       |        |        |        |         |
| 29)                         | L6 AR-1254-4    | 7.990   | 0.000 | 8571   | 0      | 14.310 | N.D. #  |
| 30)                         | L6 AR-1254-5    | 8.416   | 0.000 | 939    | 0      | 1.486  | N.D. #  |
| 33)                         | L7 AR-1260-3    | 8.494   | 0.000 | 3132   | 0      | 5.654  | N.D. #  |
| 34)                         | L7 AR-1260-4    | 8.718   | 0.000 | 3407   | 0      | 5.164  | N.D. #  |
| 35)                         | L7 AR-1260-5    | 9.061f  | 0.000 | 11339  | 0      | 9.400  | N.D. #  |
| 36)                         | L8 AR-1262-1    | 8.494   | 0.000 | 3132   | 0      | 4.001  | N.D. #  |
| 37)                         | L8 AR-1262-2    | 9.061f  | 0.000 | 11339  | 0      | 8.479  | N.D. #  |
| 38)                         | L8 AR-1262-3    | 9.357   | 0.000 | 4284   | 0      | 6.500  | N.D. #  |
| 39)                         | L8 AR-1262-4    | 9.439   | 0.000 | 1774   | 0      | 3.670  | N.D. #  |
| 41)                         | L9 AR-1268-1    | 9.357   | 0.000 | 4284   | 0      | 2.618  | N.D. #  |
| 42)                         | L9 AR-1268-2    | 9.439   | 0.000 | 1774   | 0      | 1.173  | N.D. #  |
| 43)                         | L9 AR-1268-3    | 9.668   | 0.000 | 4016   | 0      | 2.984  | N.D. #  |
| 45)                         | L9 AR-1268-5    | 10.500f | 0.000 | 4607   | 0      | 1.032  | N.D. #  |
| -----                       |                 |         |       |        |        |        |         |

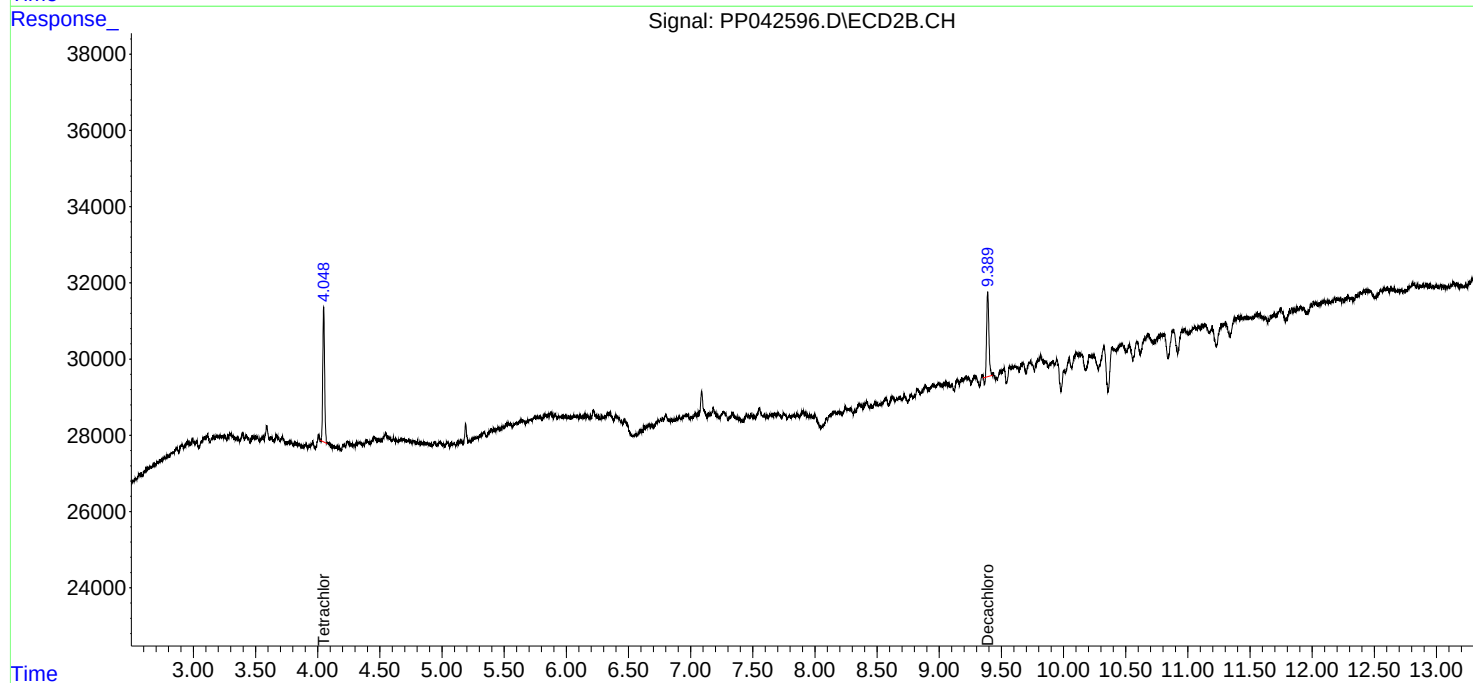
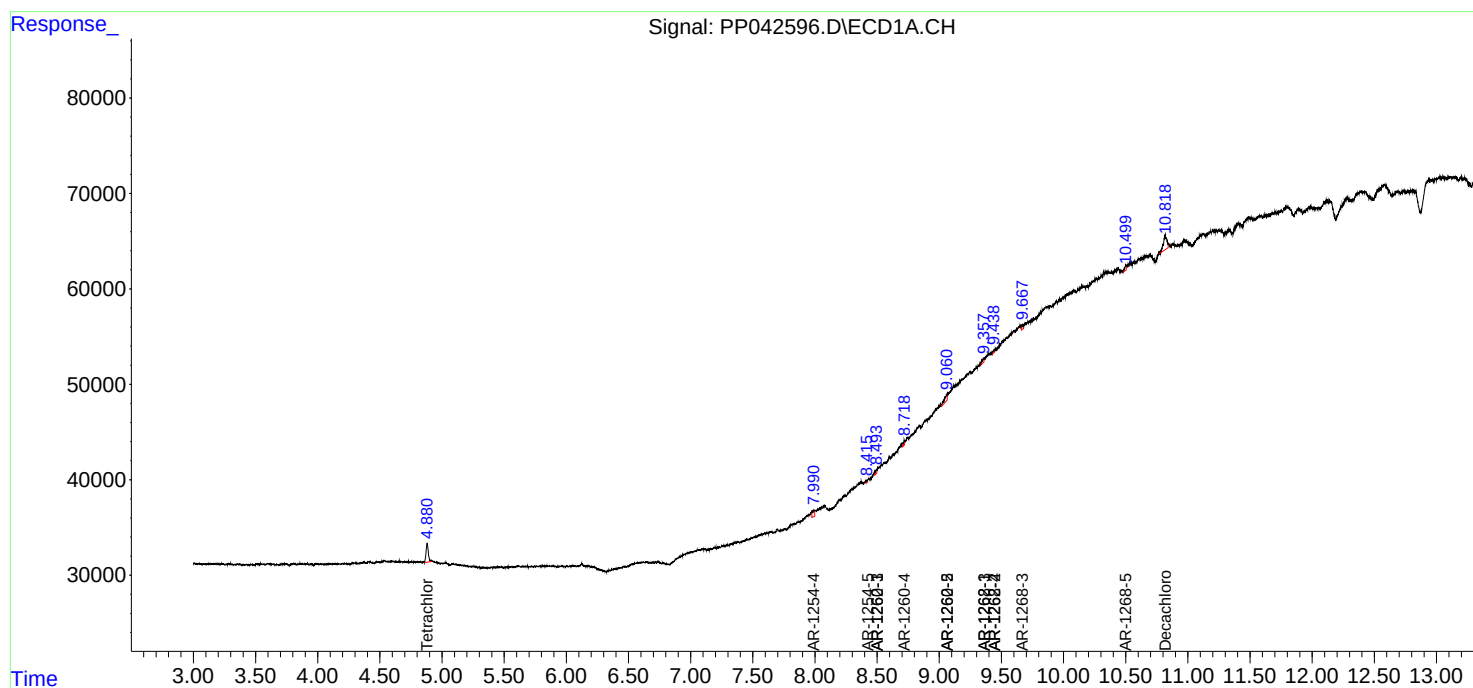
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

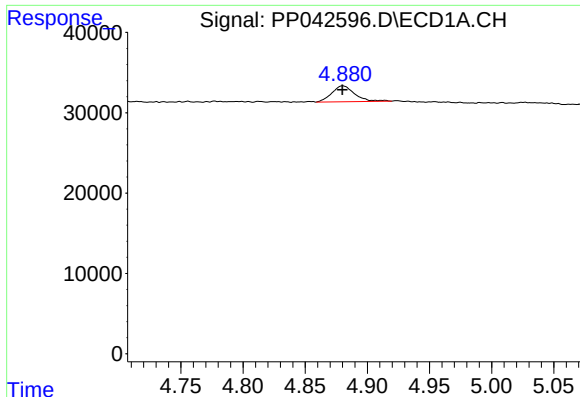
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP010522\  
Data File : PP042596.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 06 Jan 2022 7:17  
Operator : AJ\MA  
Sample : N1013-14 10X  
Misc :  
ALS Vial : 47 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 06 13:50:22 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP010422.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jan 05 12:01:35 2022  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

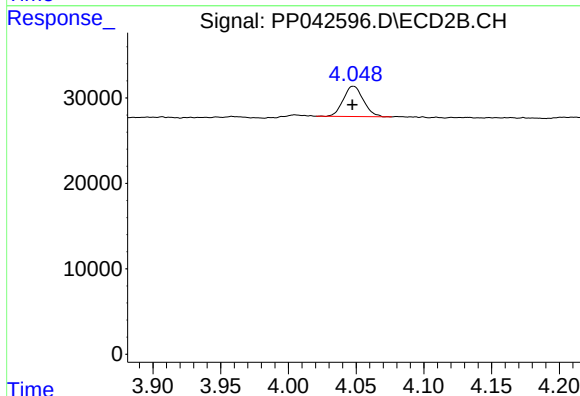




#1 Tetrachloro-m-xylene

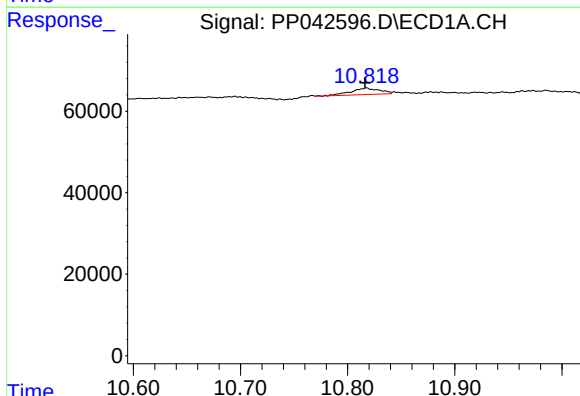
R.T.: 4.880 min  
Delta R.T.: 0.000 min  
Response: 25437  
Conc: 1.31 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



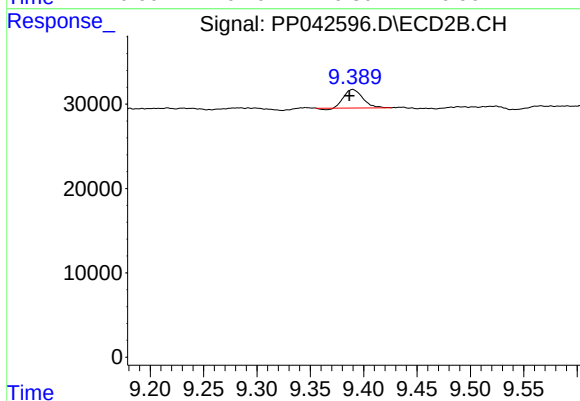
#1 Tetrachloro-m-xylene

R.T.: 4.048 min  
Delta R.T.: 0.000 min  
Response: 36603  
Conc: 1.40 ng/ml



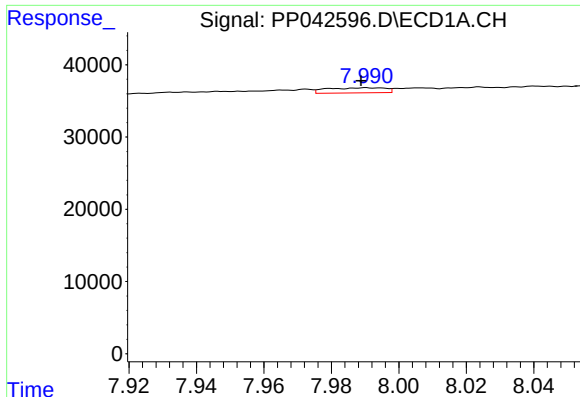
#2 Decachlorobiphenyl

R.T.: 10.818 min  
Delta R.T.: 0.002 min  
Response: 29289  
Conc: 2.50 ng/ml



#2 Decachlorobiphenyl

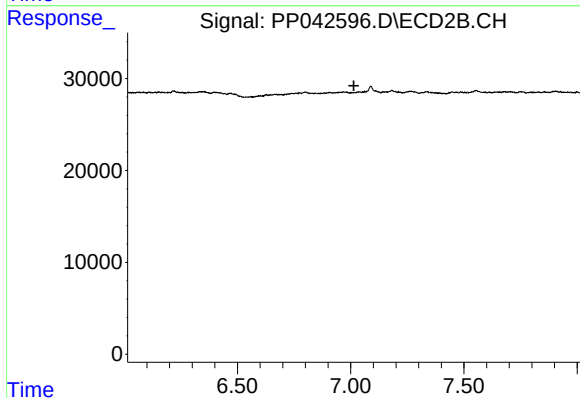
R.T.: 9.390 min  
Delta R.T.: 0.003 min  
Response: 26766  
Conc: 1.36 ng/ml



#29 AR-1254-4

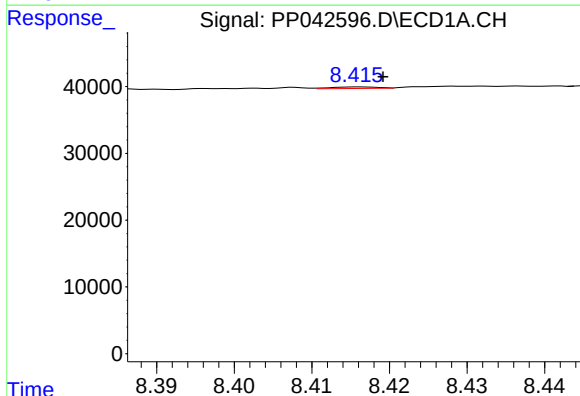
R.T.: 7.990 min  
Delta R.T.: 0.002 min  
Response: 8571  
Conc: 14.31 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



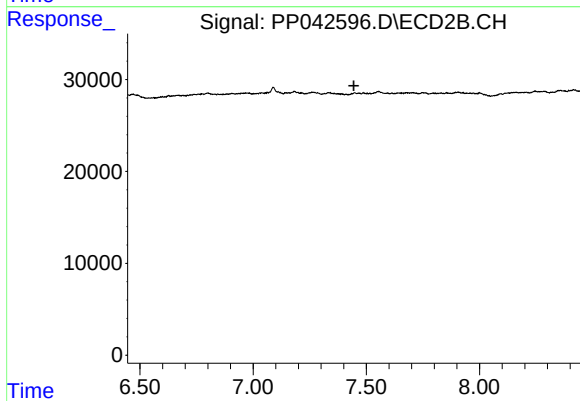
#29 AR-1254-4

R.T.: 0.000 min  
Exp R.T. : 7.014 min  
Response: 0  
Conc: N.D.



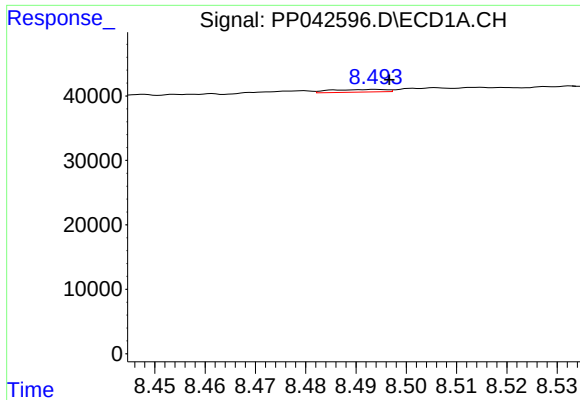
#30 AR-1254-5

R.T.: 8.416 min  
Delta R.T.: -0.003 min  
Response: 939  
Conc: 1.49 ng/ml



#30 AR-1254-5

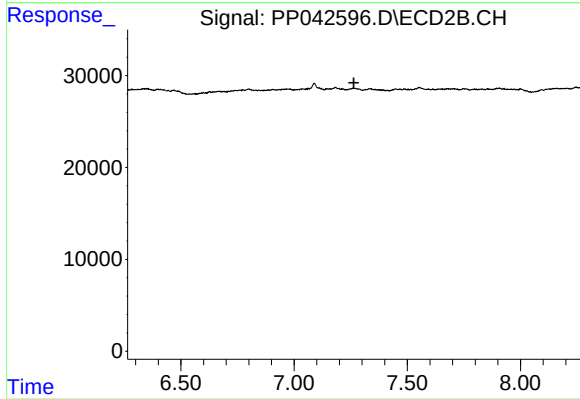
R.T.: 0.000 min  
Exp R.T. : 7.445 min  
Response: 0  
Conc: N.D.



#33 AR-1260-3

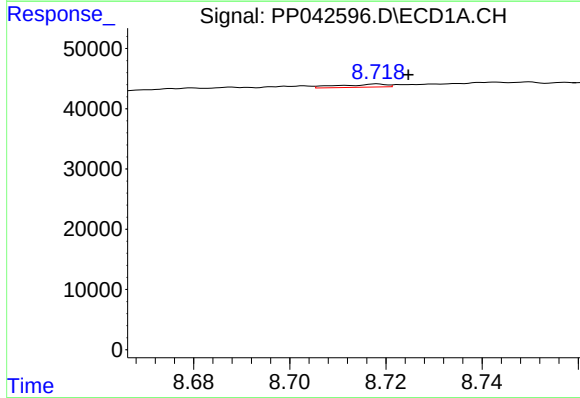
R.T.: 8.494 min  
Delta R.T.: -0.003 min  
Response: 3132  
Conc: 5.65 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



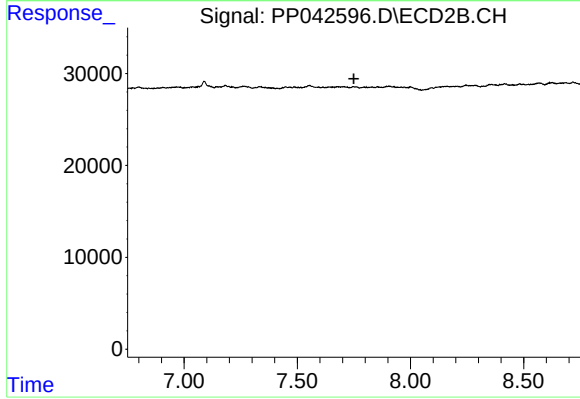
#33 AR-1260-3

R.T.: 0.000 min  
Exp R.T. : 7.264 min  
Response: 0  
Conc: N.D.



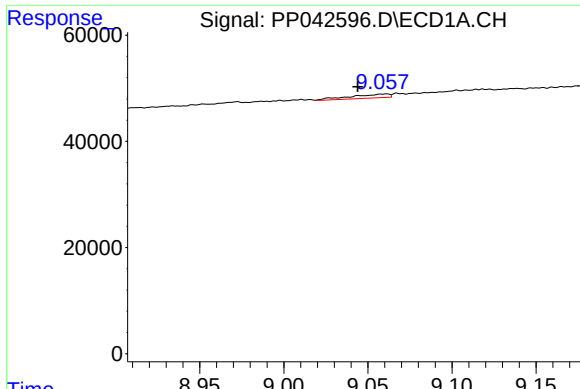
#34 AR-1260-4

R.T.: 8.718 min  
Delta R.T.: -0.006 min  
Response: 3407  
Conc: 5.16 ng/ml



#34 AR-1260-4

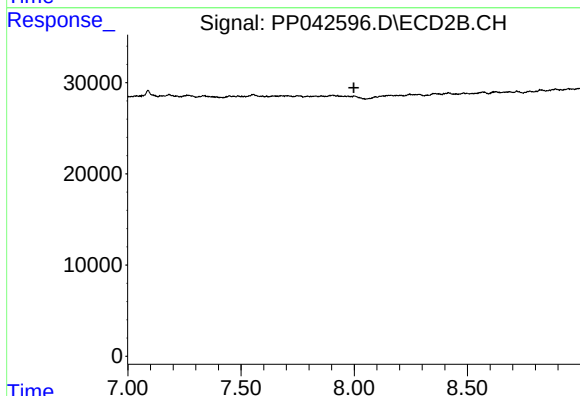
R.T.: 0.000 min  
Exp R.T. : 7.750 min  
Response: 0  
Conc: N.D.



#35 AR-1260-5

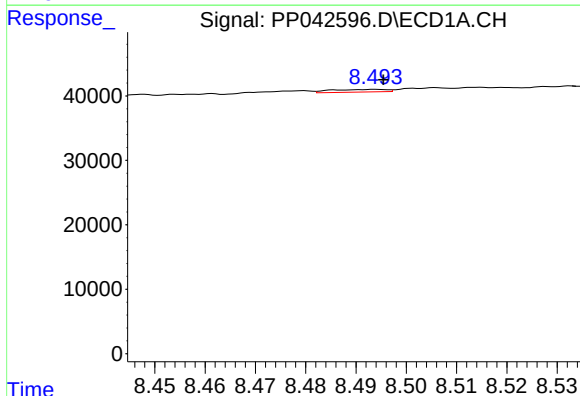
R.T.: 9.061 min  
Delta R.T.: 0.017 min  
Response: 11339  
Conc: 9.40 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



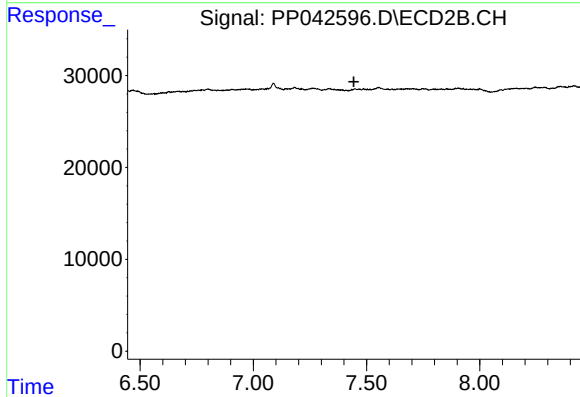
#35 AR-1260-5

R.T.: 0.000 min  
Exp R.T. : 7.998 min  
Response: 0  
Conc: N.D.



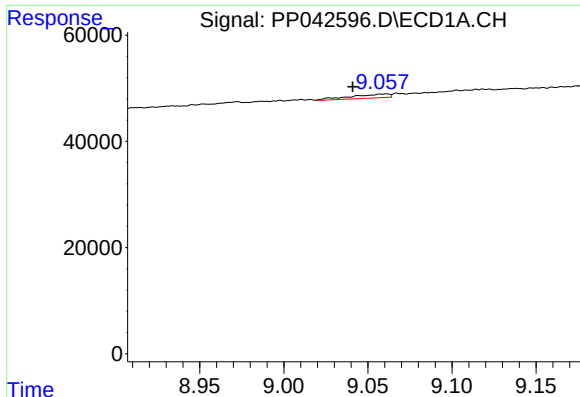
#36 AR-1262-1

R.T.: 8.494 min  
Delta R.T.: -0.002 min  
Response: 3132  
Conc: 4.00 ng/ml



#36 AR-1262-1

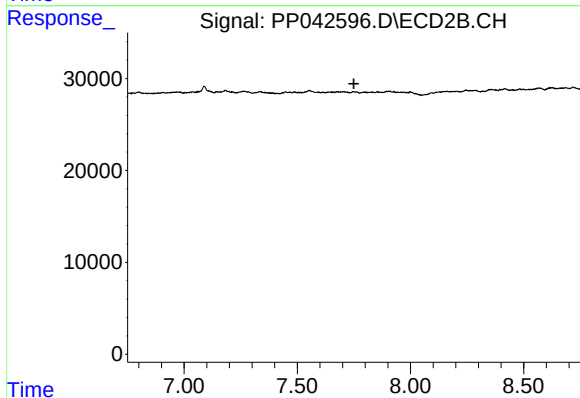
R.T.: 0.000 min  
Exp R.T. : 7.444 min  
Response: 0  
Conc: N.D.



#37 AR-1262-2

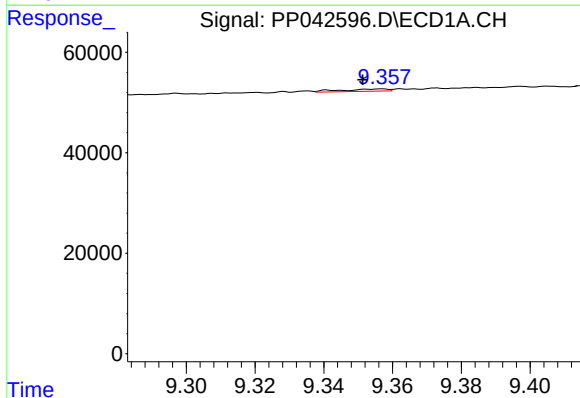
R.T.: 9.061 min  
Delta R.T.: 0.020 min  
Response: 11339  
Conc: 8.48 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



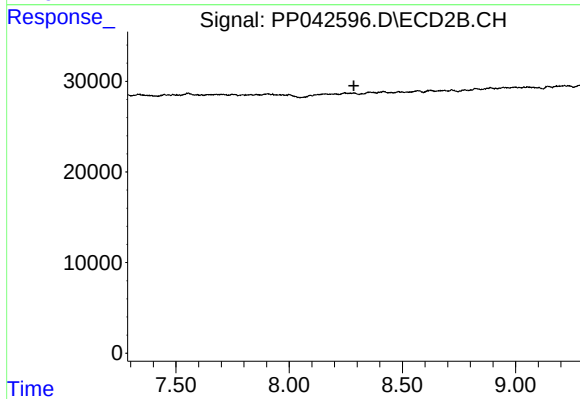
#37 AR-1262-2

R.T.: 0.000 min  
Exp R.T. : 7.750 min  
Response: 0  
Conc: N.D.



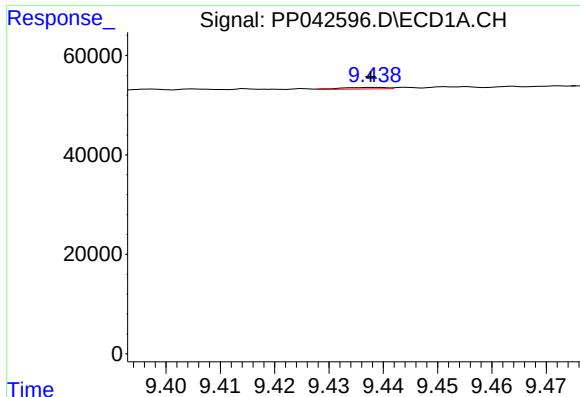
#38 AR-1262-3

R.T.: 9.357 min  
Delta R.T.: 0.006 min  
Response: 4284  
Conc: 6.50 ng/ml



#38 AR-1262-3

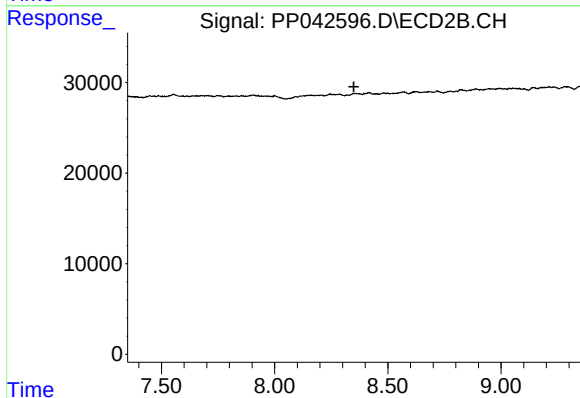
R.T.: 0.000 min  
Exp R.T. : 8.286 min  
Response: 0  
Conc: N.D.



#39 AR-1262-4

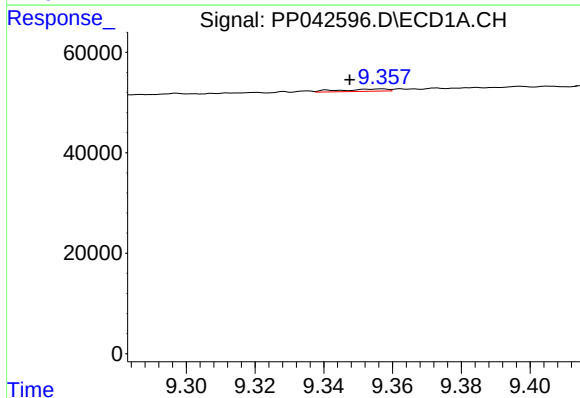
R.T.: 9.439 min  
Delta R.T.: 0.000 min  
Response: 1774  
Conc: 3.67 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



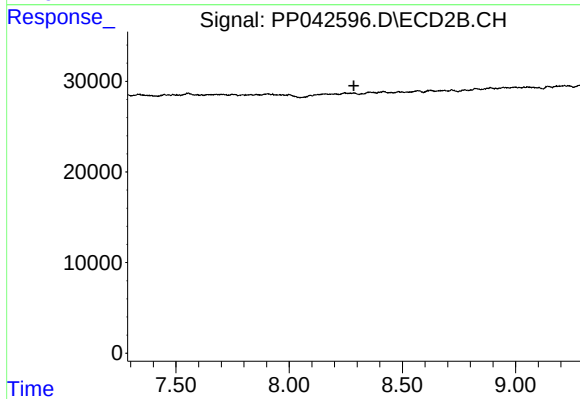
#39 AR-1262-4

R.T.: 0.000 min  
Exp R.T. : 8.350 min  
Response: 0  
Conc: N.D.



#41 AR-1268-1

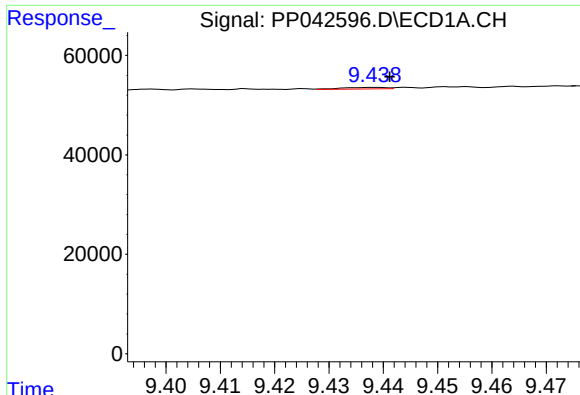
R.T.: 9.357 min  
Delta R.T.: 0.010 min  
Response: 4284  
Conc: 2.62 ng/ml



#41 AR-1268-1

R.T.: 0.000 min  
Exp R.T. : 8.286 min  
Response: 0  
Conc: N.D.

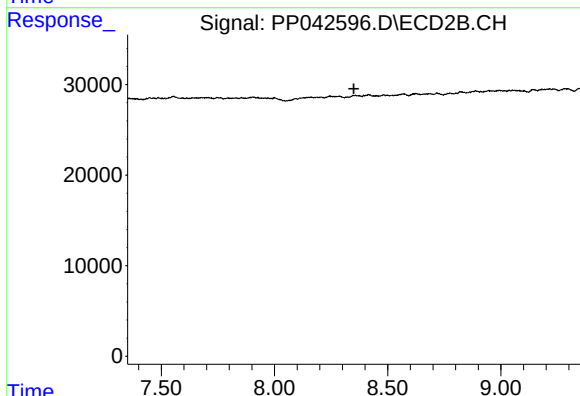




#42 AR-1268-2

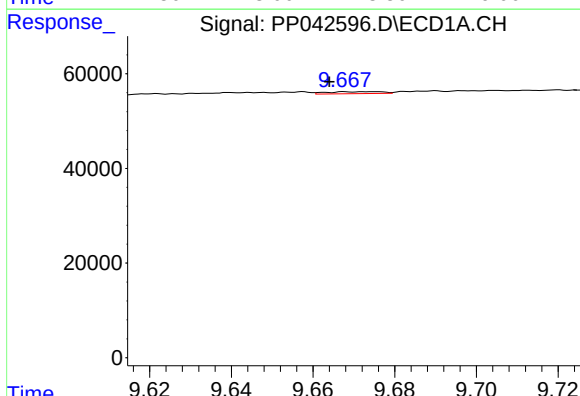
R.T.: 9.439 min  
Delta R.T.: -0.003 min  
Response: 1774  
Conc: 1.17 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



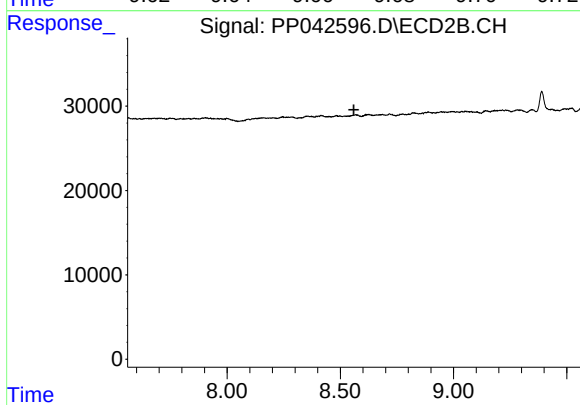
#42 AR-1268-2

R.T.: 0.000 min  
Exp R.T. : 8.351 min  
Response: 0  
Conc: N.D.



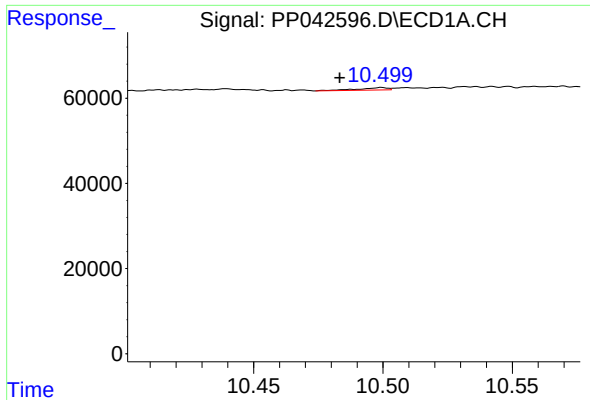
#43 AR-1268-3

R.T.: 9.668 min  
Delta R.T.: 0.004 min  
Response: 4016  
Conc: 2.98 ng/ml



#43 AR-1268-3

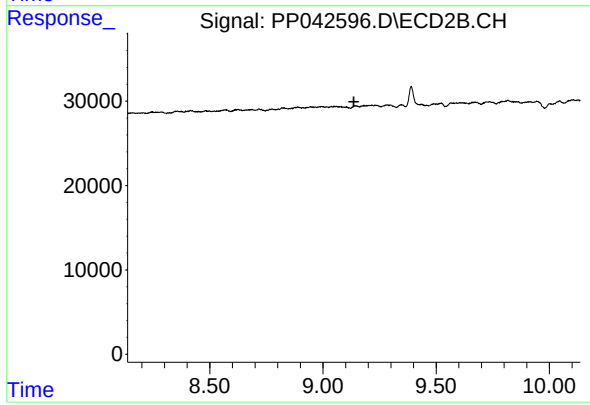
R.T.: 0.000 min  
Exp R.T. : 8.560 min  
Response: 0  
Conc: N.D.



#45 AR-1268-5

R.T.: 10.500 min  
Delta R.T.: 0.016 min  
Response: 4607  
Conc: 1.03 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min  
Exp R.T. : 9.137 min  
Response: 0  
Conc: N.D.