

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP011422\  
 Data File : PP042926.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 14 Jan 2022 12:45  
 Operator : AJ\MA  
 Sample : N1125-01 10X  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 15 01:26:06 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP011222.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jan 13 19:45:07 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... | 4.872  | 4.042  | 34673  | 45498  | 1.465  | 1.822    |
| 2)                          | SA Decachlor... | 10.802 | 9.378  | 52767  | 37149  | 3.610  | 1.904 #  |
| Target Compounds            |                 |        |        |        |        |        |          |
| 20)                         | L4 AR-1242-5    | 0.000  | 6.160f | 0      | 22876  | N.D.   | 31.792 # |
| 26)                         | L6 AR-1254-1    | 0.000  | 6.160f | 0      | 22876  | N.D.   | 14.752 # |
| 27)                         | L6 AR-1254-2    | 7.294f | 0.000  | 4465   | 0      | 3.547  | N.D. #   |
| 28)                         | L6 AR-1254-3    | 7.700  | 0.000  | 12635  | 0      | 9.739  | N.D. #   |
| 31)                         | L7 AR-1260-1    | 0.000  | 6.906  | 0      | 41997  | N.D.   | 32.491 # |
| 32)                         | L7 AR-1260-2    | 8.146f | 0.000  | 3959   | 0      | 3.834  | N.D. #   |
| 33)                         | L7 AR-1260-3    | 8.499  | 7.272  | 4140   | 37834  | 5.487  | 26.177 # |
| 35)                         | L7 AR-1260-5    | 9.032  | 7.974f | 38421  | 50332  | 23.351 | 20.068   |
| 36)                         | L8 AR-1262-1    | 8.499  | 0.000  | 4140   | 0      | 3.920  | N.D. #   |
| 37)                         | L8 AR-1262-2    | 9.032  | 0.000  | 38421  | 0      | 22.196 | N.D. #   |
| 38)                         | L8 AR-1262-3    | 0.000  | 8.303f | 0      | 48630  | N.D.   | 43.588 # |
| 41)                         | L9 AR-1268-1    | 0.000  | 8.303f | 0      | 48630  | N.D.   | 15.778 # |
| -----                       |                 |        |        |        |        |        |          |

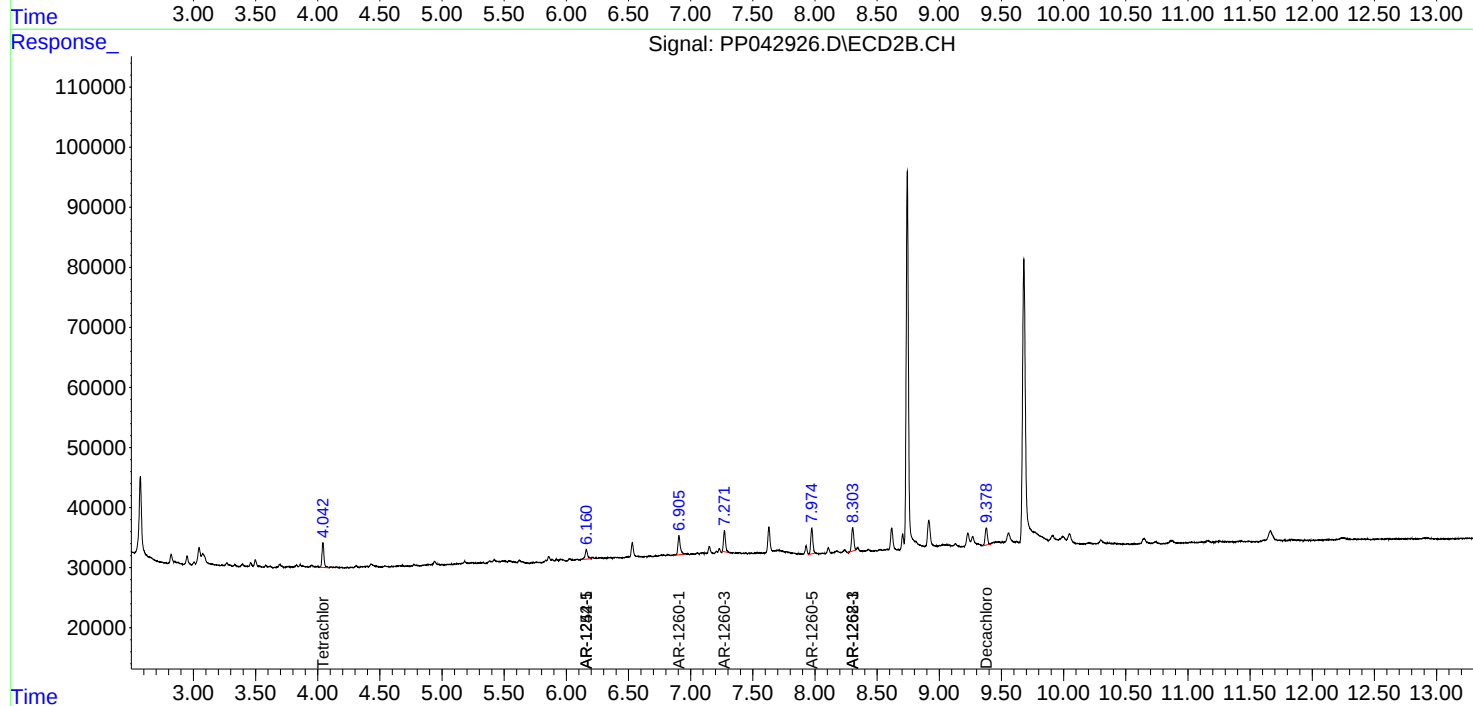
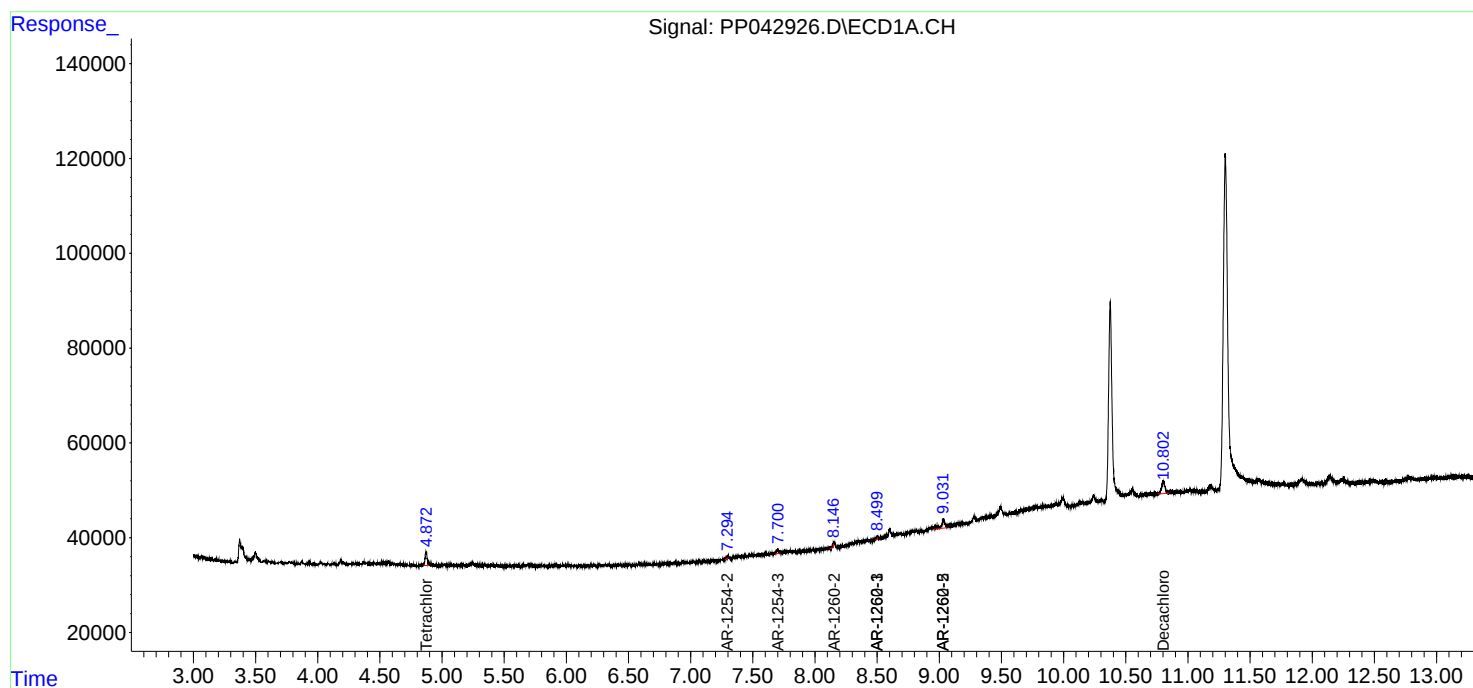
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

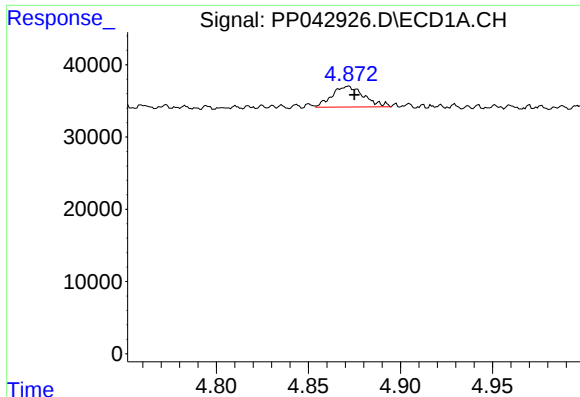
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP011422\  
Data File : PP042926.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 14 Jan 2022 12:45  
Operator : AJ\MA  
Sample : N1125-01 10X  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 15 01:26:06 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP011222.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Jan 13 19:45:07 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

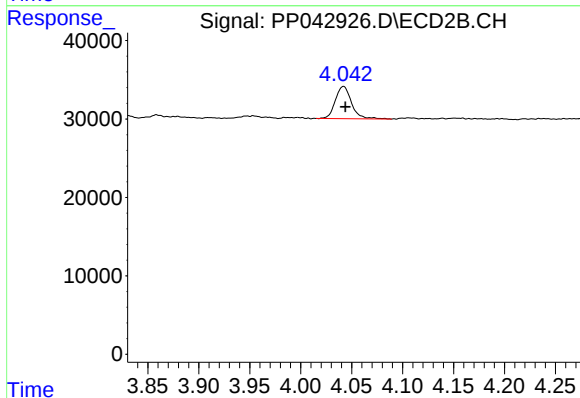




#1 Tetrachloro-m-xylene

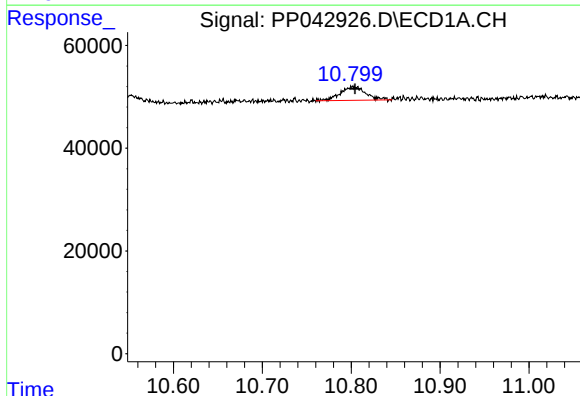
R.T.: 4.872 min  
Delta R.T.: -0.003 min  
Response: 34673  
Conc: 1.47 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



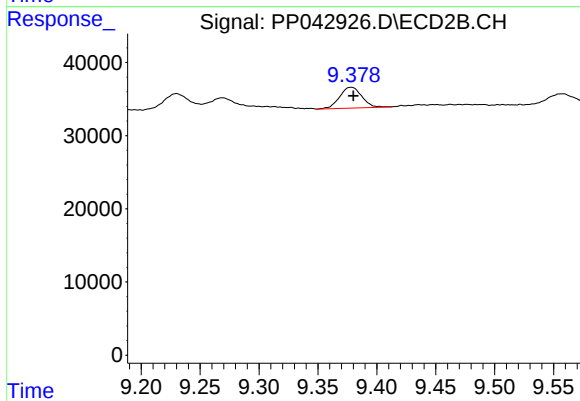
#1 Tetrachloro-m-xylene

R.T.: 4.042 min  
Delta R.T.: -0.002 min  
Response: 45498  
Conc: 1.82 ng/ml



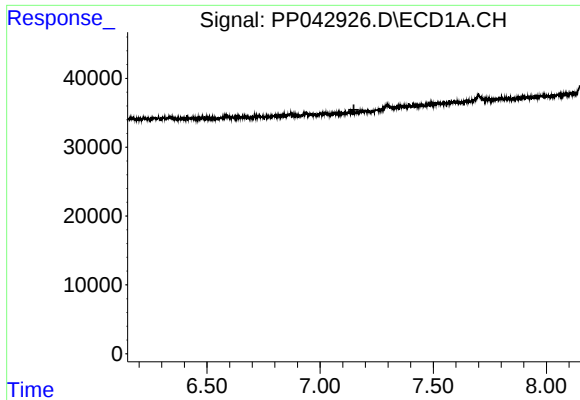
#2 Decachlorobiphenyl

R.T.: 10.802 min  
Delta R.T.: -0.002 min  
Response: 52767  
Conc: 3.61 ng/ml



#2 Decachlorobiphenyl

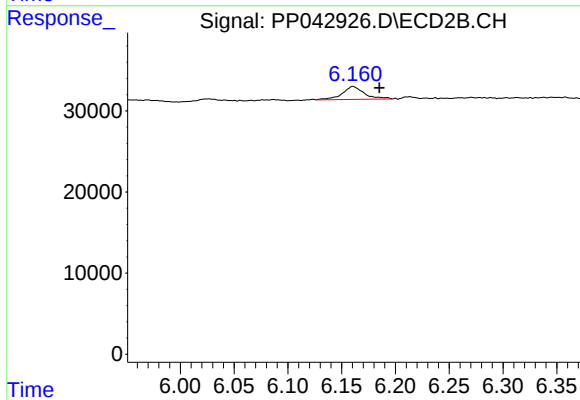
R.T.: 9.378 min  
Delta R.T.: -0.002 min  
Response: 37149  
Conc: 1.90 ng/ml



#20 AR-1242-5

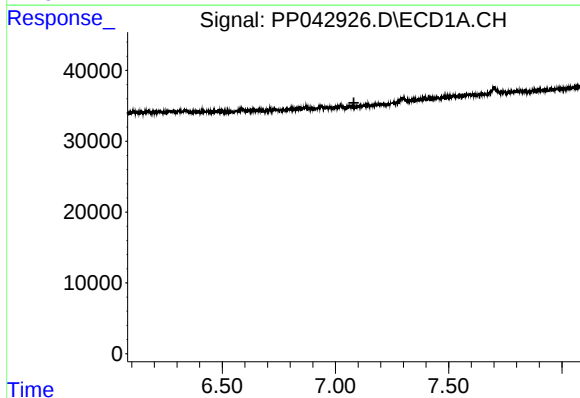
R.T.: 0.000 min  
Exp R.T.: 7.149 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



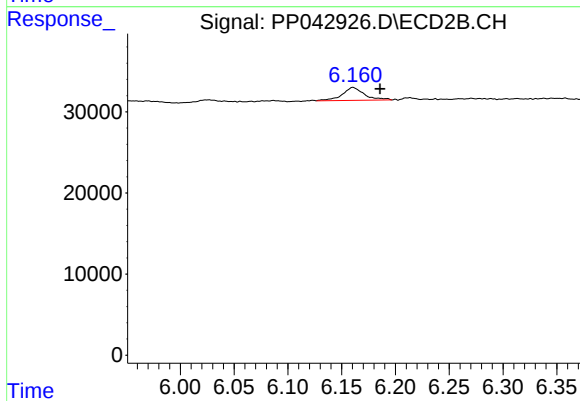
#20 AR-1242-5

R.T.: 6.160 min  
Delta R.T.: -0.025 min  
Response: 22876  
Conc: 31.79 ng/ml



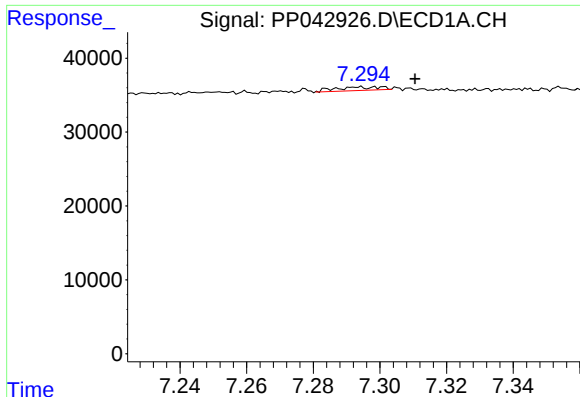
#26 AR-1254-1

R.T.: 0.000 min  
Exp R.T.: 7.082 min  
Response: 0  
Conc: N.D.



#26 AR-1254-1

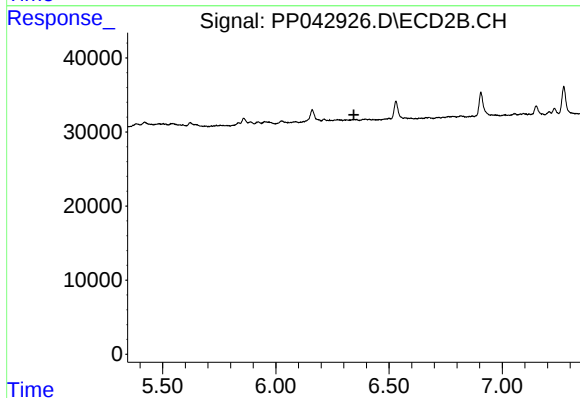
R.T.: 6.160 min  
Delta R.T.: -0.025 min  
Response: 22876  
Conc: 14.75 ng/ml



#27 AR-1254-2

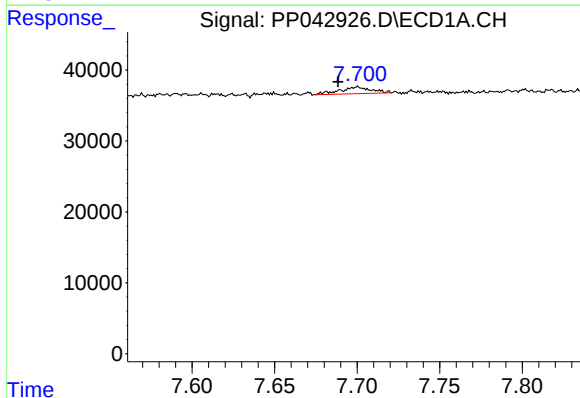
R.T.: 7.294 min  
Delta R.T.: -0.016 min  
Response: 4465  
Conc: 3.55 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



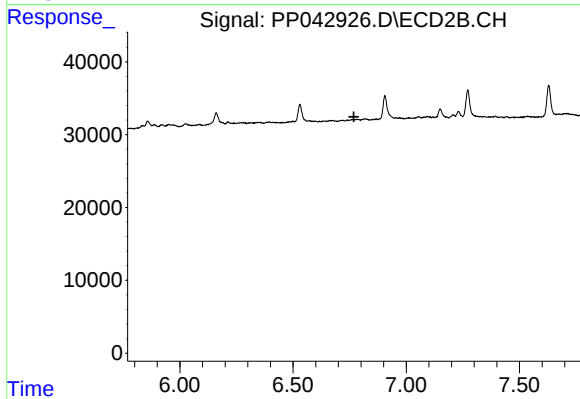
#27 AR-1254-2

R.T.: 0.000 min  
Exp R.T. : 6.344 min  
Response: 0  
Conc: N.D.



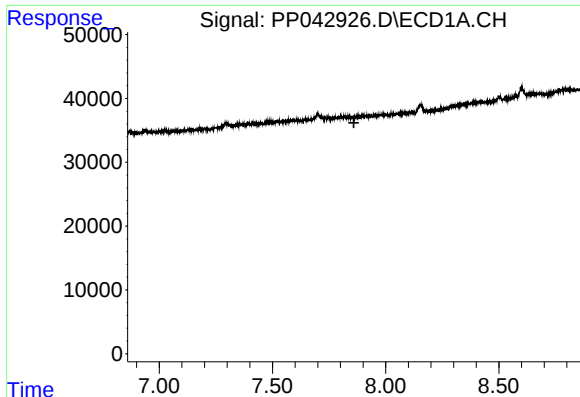
#28 AR-1254-3

R.T.: 7.700 min  
Delta R.T.: 0.012 min  
Response: 12635  
Conc: 9.74 ng/ml



#28 AR-1254-3

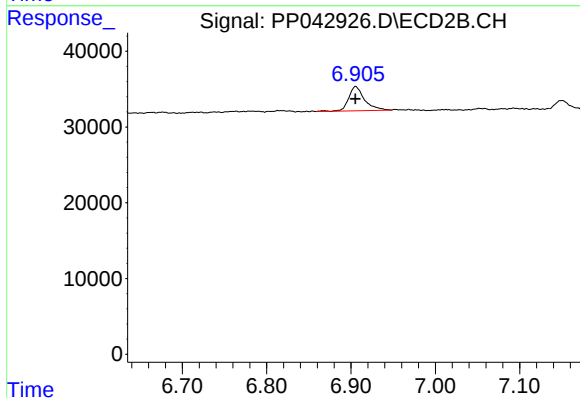
R.T.: 0.000 min  
Exp R.T. : 6.769 min  
Response: 0  
Conc: N.D.



#31 AR-1260-1

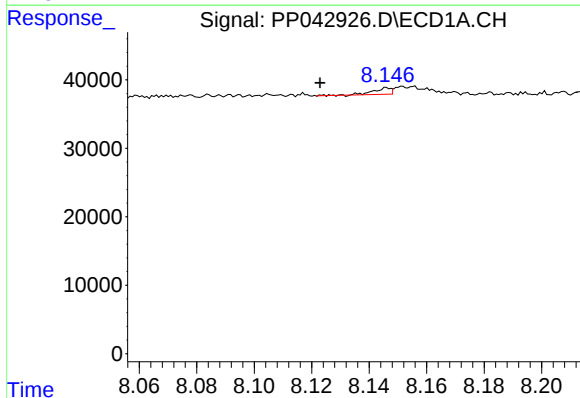
R.T.: 0.000 min  
Exp R.T.: 7.859 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



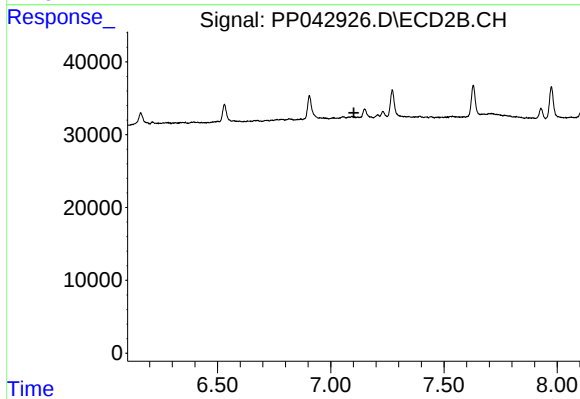
#31 AR-1260-1

R.T.: 6.906 min  
Delta R.T.: 0.000 min  
Response: 41997  
Conc: 32.49 ng/ml



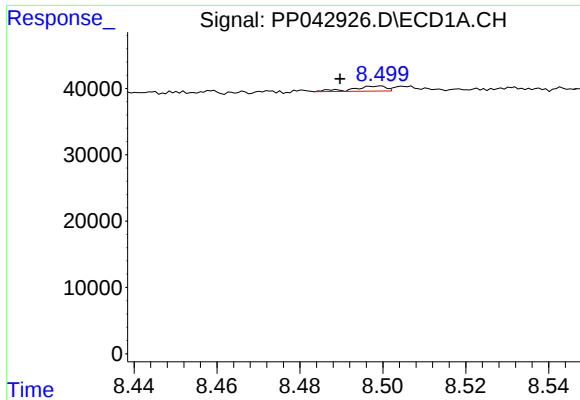
#32 AR-1260-2

R.T.: 8.146 min  
Delta R.T.: 0.023 min  
Response: 3959  
Conc: 3.83 ng/ml



#32 AR-1260-2

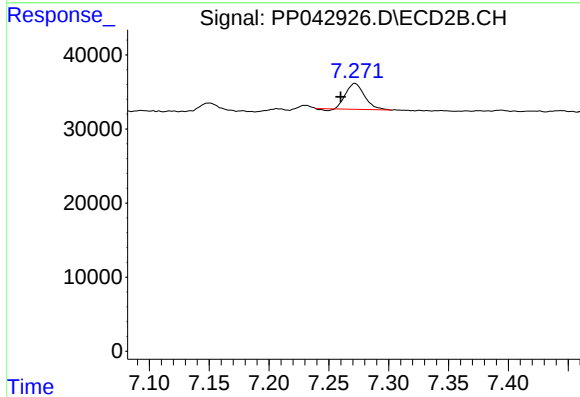
R.T.: 0.000 min  
Exp R.T.: 7.102 min  
Response: 0  
Conc: N.D.



#33 AR-1260-3

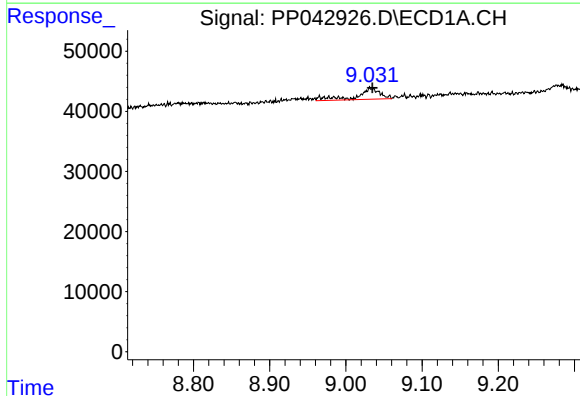
R.T.: 8.499 min  
Delta R.T.: 0.010 min  
Response: 4140  
Conc: 5.49 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



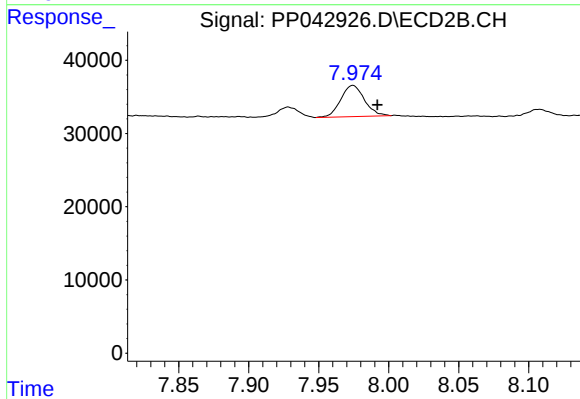
#33 AR-1260-3

R.T.: 7.272 min  
Delta R.T.: 0.012 min  
Response: 37834  
Conc: 26.18 ng/ml



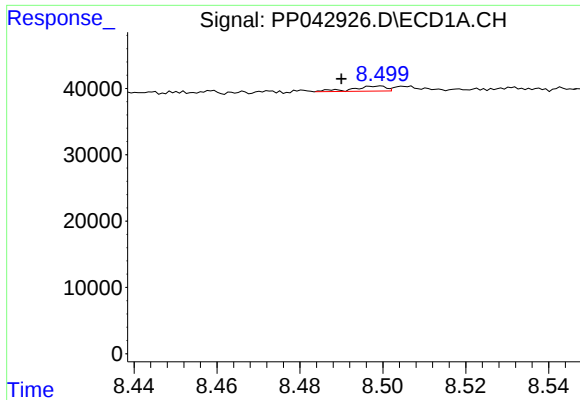
#35 AR-1260-5

R.T.: 9.032 min  
Delta R.T.: -0.003 min  
Response: 38421  
Conc: 23.35 ng/ml



#35 AR-1260-5

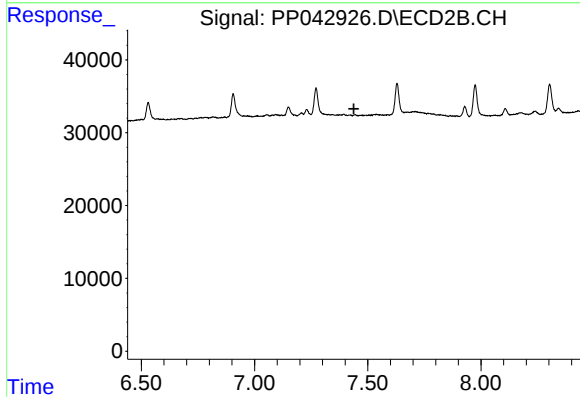
R.T.: 7.974 min  
Delta R.T.: -0.018 min  
Response: 50332  
Conc: 20.07 ng/ml



#36 AR-1262-1

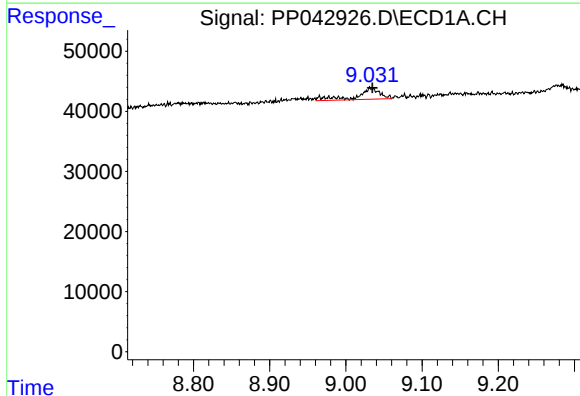
R.T.: 8.499 min  
Delta R.T.: 0.009 min  
Response: 4140  
Conc: 3.92 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



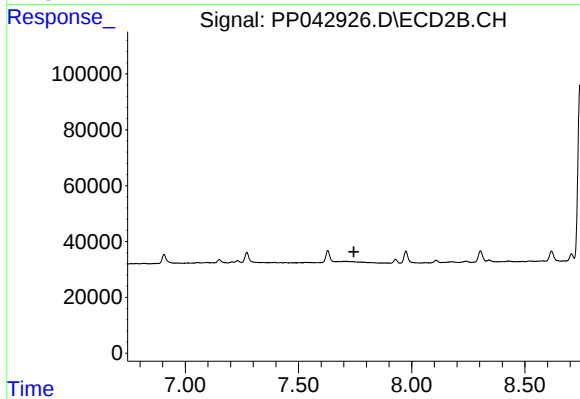
#36 AR-1262-1

R.T.: 0.000 min  
Exp R.T. : 7.439 min  
Response: 0  
Conc: N.D.



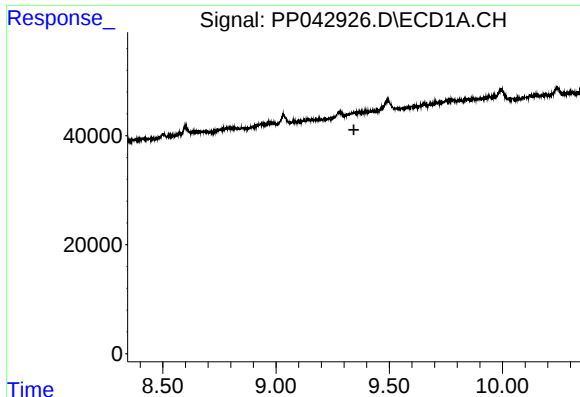
#37 AR-1262-2

R.T.: 9.032 min  
Delta R.T.: -0.003 min  
Response: 38421  
Conc: 22.20 ng/ml



#37 AR-1262-2

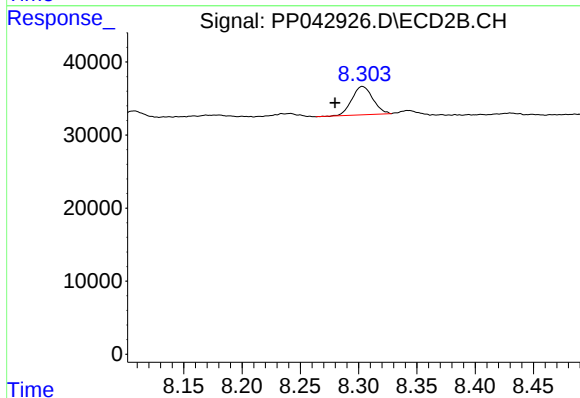
R.T.: 0.000 min  
Exp R.T. : 7.744 min  
Response: 0  
Conc: N.D.



#38 AR-1262-3

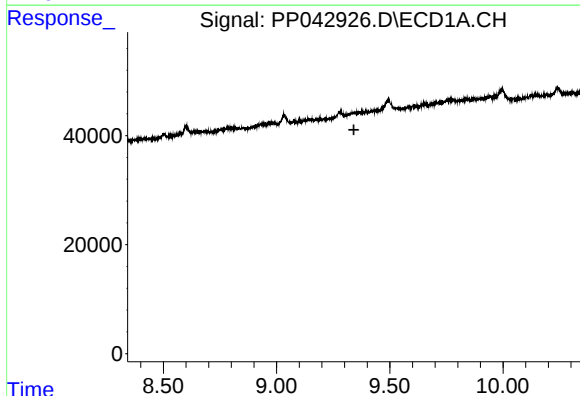
R.T.: 0.000 min  
Exp R.T.: 9.344 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



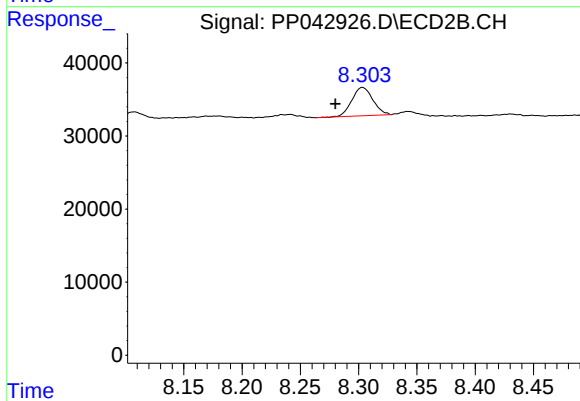
#38 AR-1262-3

R.T.: 8.303 min  
Delta R.T.: 0.023 min  
Response: 48630  
Conc: 43.59 ng/ml



#41 AR-1268-1

R.T.: 0.000 min  
Exp R.T.: 9.341 min  
Response: 0  
Conc: N.D.



#41 AR-1268-1

R.T.: 8.303 min  
Delta R.T.: 0.023 min  
Response: 48630  
Conc: 15.78 ng/ml