

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP092821\  
 Data File : PP039590.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 28 Sep 2021 19:08  
 Operator : AJ\MA  
 Sample : M3959-02 10X  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 29 05:05:52 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP092421.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Sep 25 01:28:12 2021  
 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... | 4.907  | 3.997 | 55969  | 36302  | 1.768  | 2.228 #  |
| 2)                          | SA Decachlor... | 10.930 | 9.336 | 48787  | 45129  | 2.249  | 2.065    |
| Target Compounds            |                 |        |       |        |        |        |          |
| 10)                         | L2 AR-1221-3    | 0.000  | 4.436 | 0      | 14805  | N.D.   | 27.382 # |
| 11)                         | L3 AR-1232-1    | 0.000  | 4.436 | 0      | 14805  | N.D.   | 36.609 # |
| 32)                         | L7 AR-1260-2    | 8.204f | 0.000 | 27179  | 0      | 19.632 | N.D. #   |
| 33)                         | L7 AR-1260-3    | 0.000  | 7.210 | 0      | 29980  | N.D.   | 24.920 # |
| 35)                         | L7 AR-1260-5    | 0.000  | 7.961 | 0      | 16501  | N.D.   | 7.693 #  |
| 37)                         | L8 AR-1262-2    | 0.000  | 7.961 | 0      | 16501  | N.D.   | 7.264 #  |
| 39)                         | L8 AR-1262-4    | 0.000  | 8.293 | 0      | 14160  | N.D.   | 7.883 #  |
| 42)                         | L9 AR-1268-2    | 0.000  | 8.293 | 0      | 14160  | N.D.   | 5.312 #  |
| -----                       |                 |        |       |        |        |        |          |

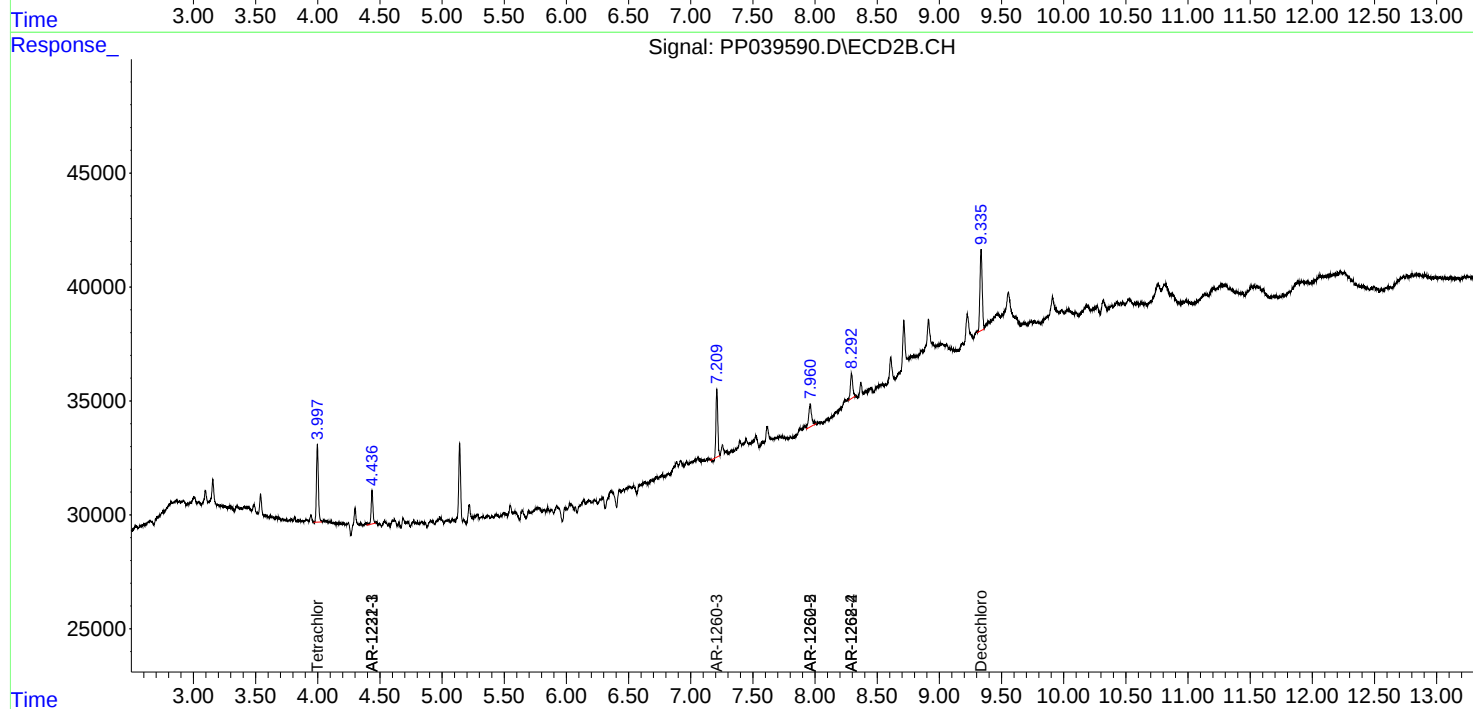
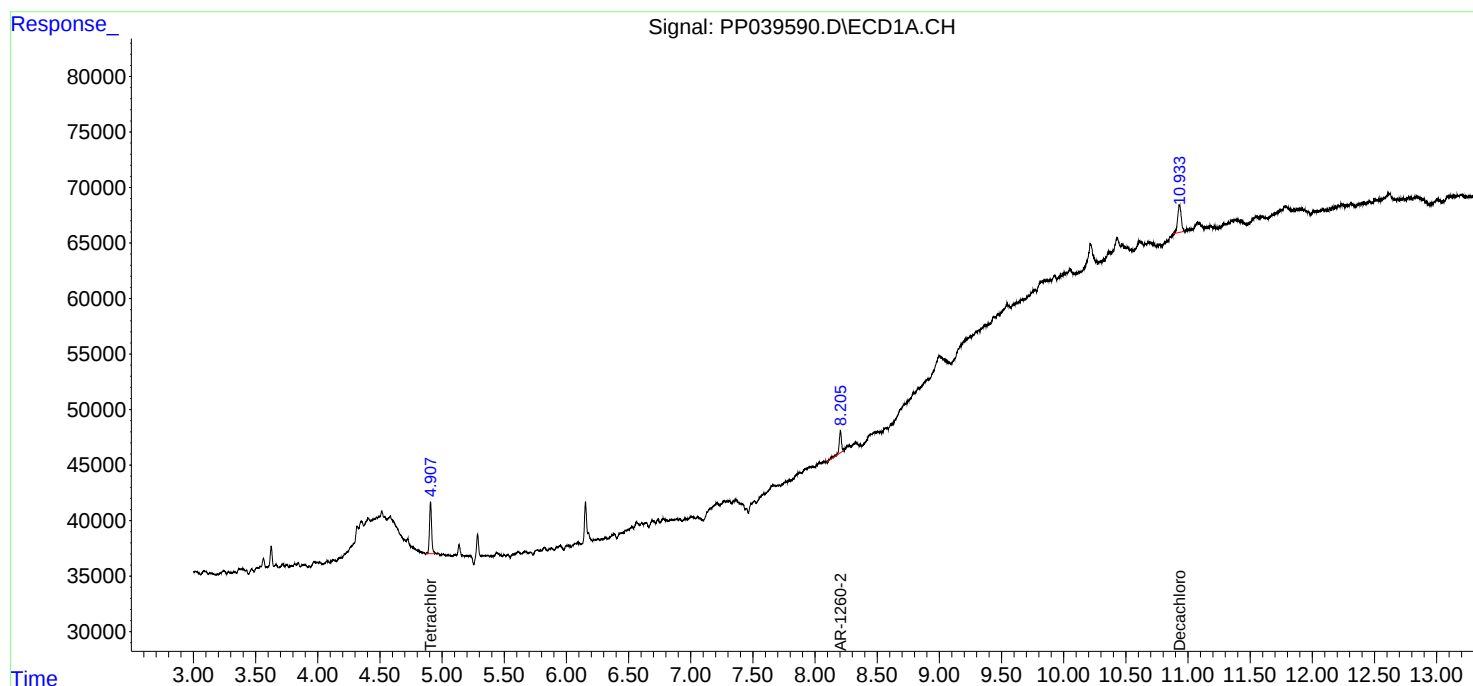
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

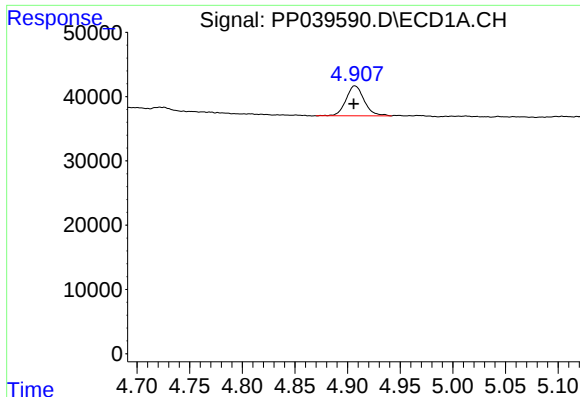
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP092821\  
Data File : PP039590.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 28 Sep 2021 19:08  
Operator : AJ\MA  
Sample : M3959-02 10X  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 29 05:05:52 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP092421.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Sep 25 01:28:12 2021  
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

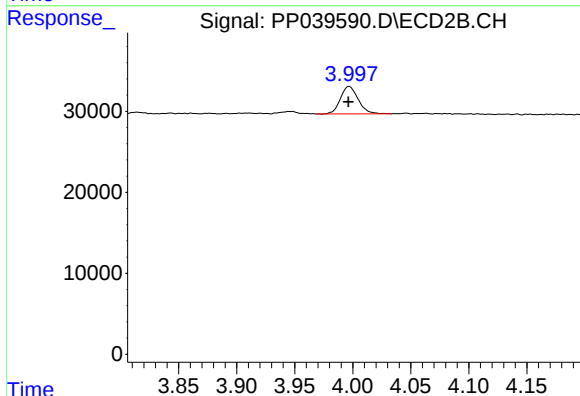




#1 Tetrachloro-m-xylene

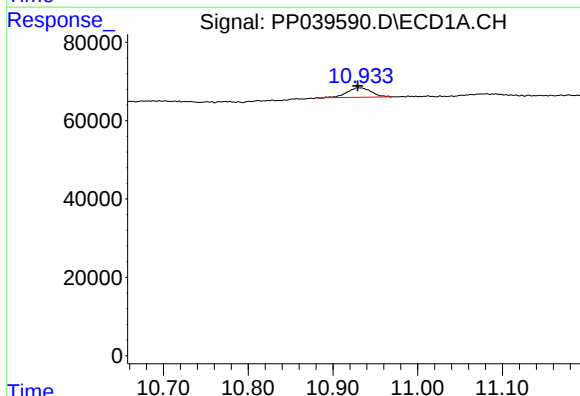
R.T.: 4.907 min  
Delta R.T.: 0.000 min  
Response: 55969  
Conc: 1.77 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



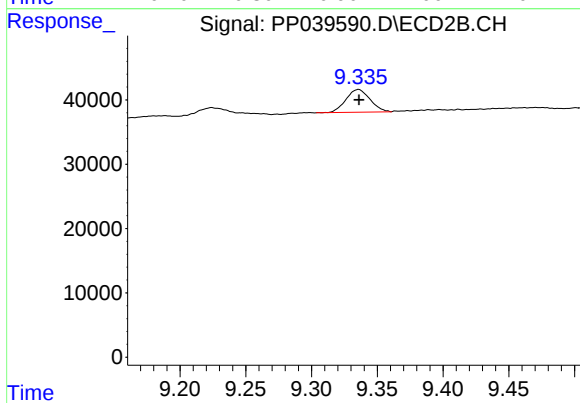
#1 Tetrachloro-m-xylene

R.T.: 3.997 min  
Delta R.T.: 0.000 min  
Response: 36302  
Conc: 2.23 ng/ml



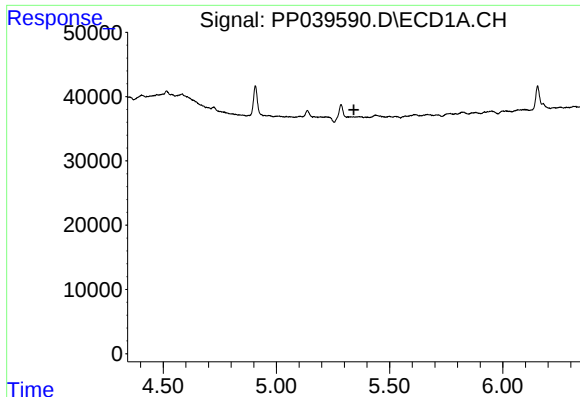
#2 Decachlorobiphenyl

R.T.: 10.930 min  
Delta R.T.: 0.000 min  
Response: 48787  
Conc: 2.25 ng/ml



#2 Decachlorobiphenyl

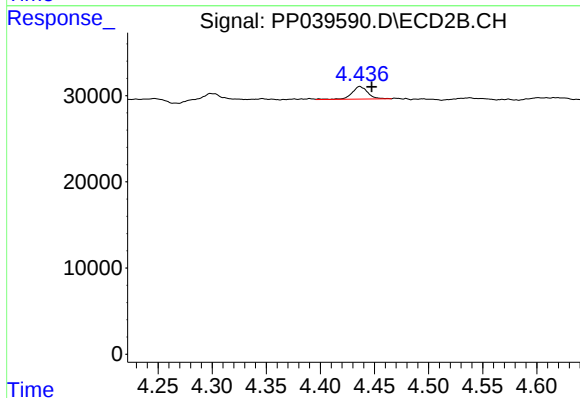
R.T.: 9.336 min  
Delta R.T.: 0.000 min  
Response: 45129  
Conc: 2.07 ng/ml



#10 AR-1221-3

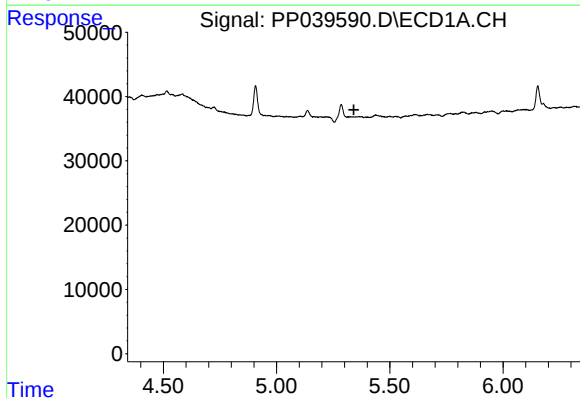
R.T.: 0.000 min  
Exp R.T. : 5.343 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



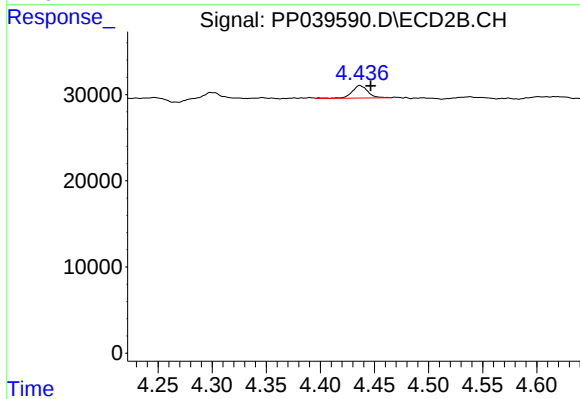
#10 AR-1221-3

R.T.: 4.436 min  
Delta R.T.: -0.011 min  
Response: 14805  
Conc: 27.38 ng/ml



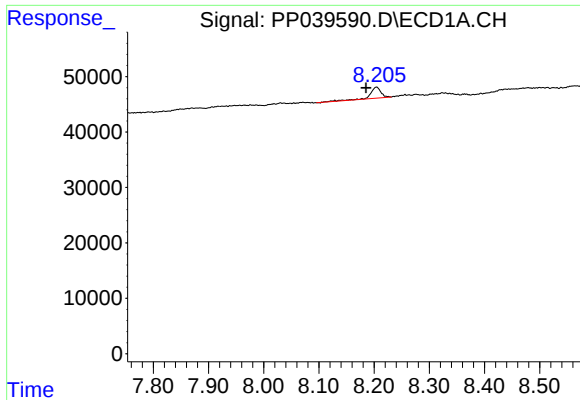
#11 AR-1232-1

R.T.: 0.000 min  
Exp R.T. : 5.342 min  
Response: 0  
Conc: N.D.



#11 AR-1232-1

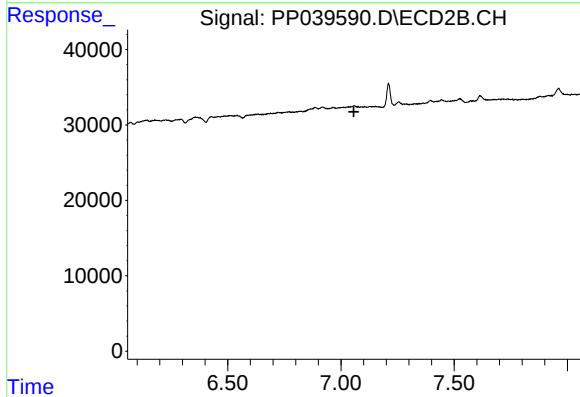
R.T.: 4.436 min  
Delta R.T.: -0.010 min  
Response: 14805  
Conc: 36.61 ng/ml



#32 AR-1260-2

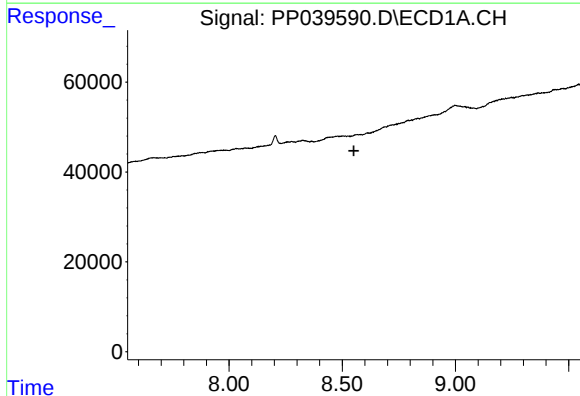
R.T.: 8.204 min  
Delta R.T.: 0.019 min  
Response: 27179  
Conc: 19.63 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



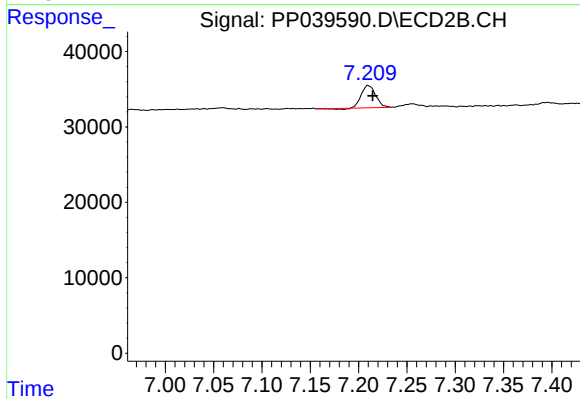
#32 AR-1260-2

R.T.: 0.000 min  
Exp R.T. : 7.057 min  
Response: 0  
Conc: N.D.



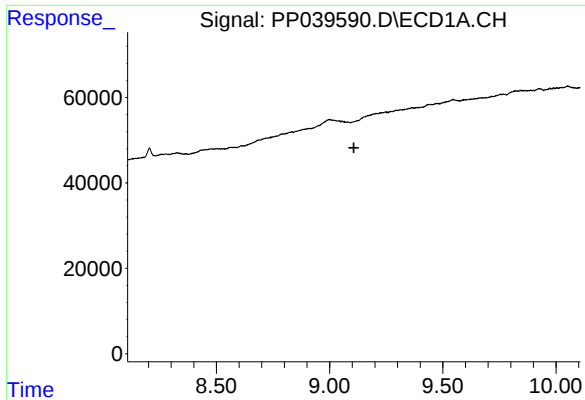
#33 AR-1260-3

R.T.: 0.000 min  
Exp R.T. : 8.551 min  
Response: 0  
Conc: N.D.



#33 AR-1260-3

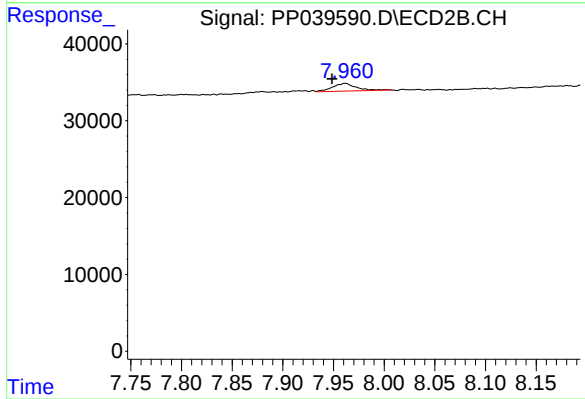
R.T.: 7.210 min  
Delta R.T.: -0.005 min  
Response: 29980  
Conc: 24.92 ng/ml



#35 AR-1260-5

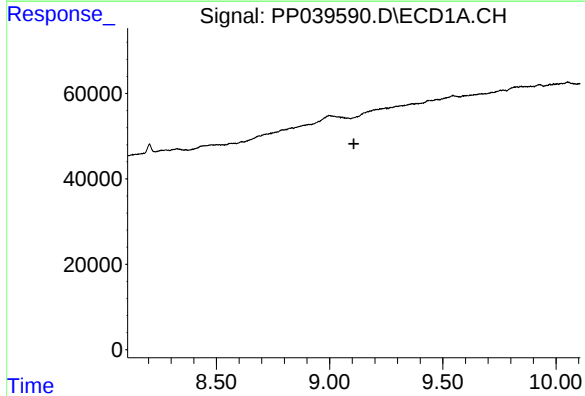
R.T.: 0.000 min  
Exp R.T. : 9.107 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



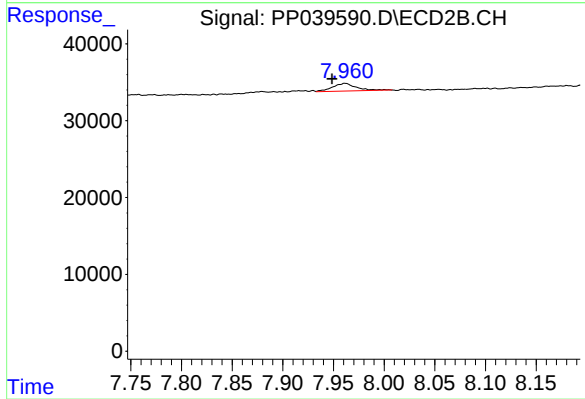
#35 AR-1260-5

R.T.: 7.961 min  
Delta R.T.: 0.012 min  
Response: 16501  
Conc: 7.69 ng/ml



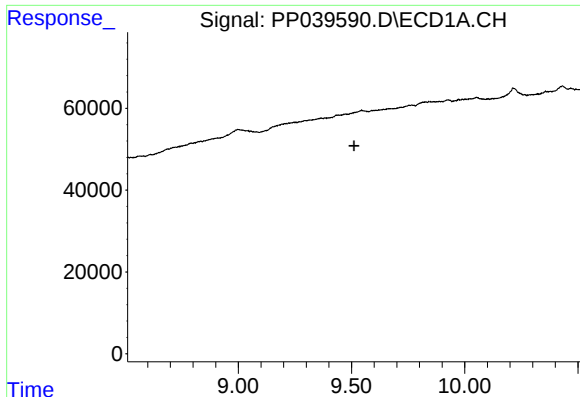
#37 AR-1262-2

R.T.: 0.000 min  
Exp R.T. : 9.107 min  
Response: 0  
Conc: N.D.



#37 AR-1262-2

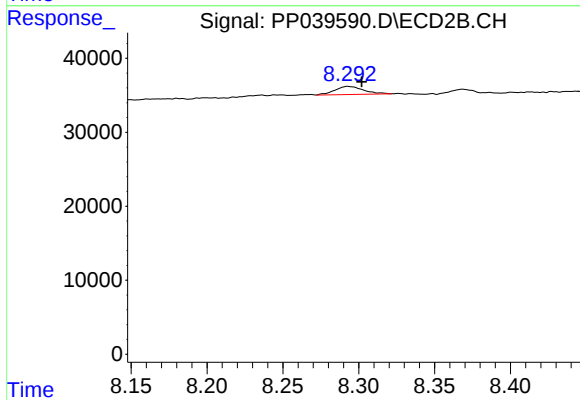
R.T.: 7.961 min  
Delta R.T.: 0.013 min  
Response: 16501  
Conc: 7.26 ng/ml



#39 AR-1262-4

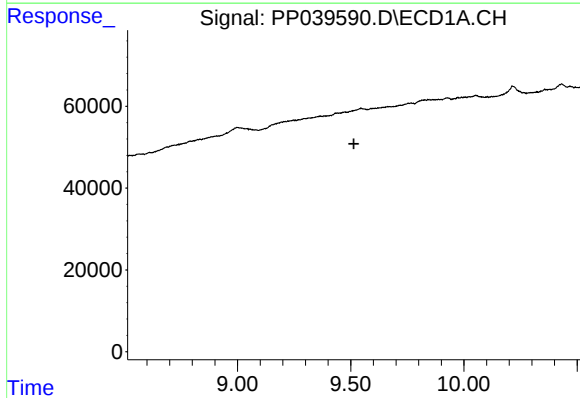
R.T.: 0.000 min  
Exp R.T.: 9.511 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



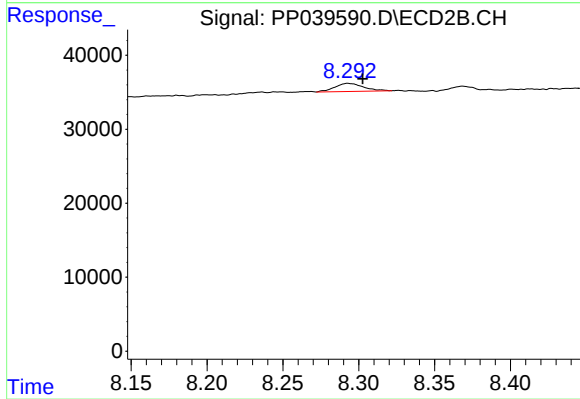
#39 AR-1262-4

R.T.: 8.293 min  
Delta R.T.: -0.009 min  
Response: 14160  
Conc: 7.88 ng/ml



#42 AR-1268-2

R.T.: 0.000 min  
Exp R.T.: 9.514 min  
Response: 0  
Conc: N.D.



#42 AR-1268-2

R.T.: 8.293 min  
Delta R.T.: -0.010 min  
Response: 14160  
Conc: 5.31 ng/ml