

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR111418\  
 Data File : PR033759.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Nov 2018 21:10  
 Operator : SM\SJ  
 Sample : J5933-01  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 15 01:05:01 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR111318.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Nov 13 13:12:48 2018  
 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... | 4.994  | 3.704 | 21740015 | 37659074 | 15.254   | 13.867    |
| 2)                          | SA Decachlor... | 10.985 | 8.678 | 29228927 | 46268753 | 17.744   | 16.644    |
|                             |                 |        |       |          |          |          |           |
| Target Compounds            |                 |        |       |          |          |          |           |
| 10)                         | L2 AR-1221-3    | 0.000  | 4.120 | 0        | 10978990 | N.D.     | 160.730 # |
| 11)                         | L3 AR-1232-1    | 0.000  | 4.120 | 0        | 10978990 | N.D.     | 228.851 # |
| 12)                         | L3 AR-1232-2    | 5.839  | 0.000 | 2466419  | 0        | 1885.393 | N.D. #    |
| 28)                         | L6 AR-1254-3    | 7.578  | 6.137 | 942579   | 1869651  | 136.697  | 22.133 #  |
| 29)                         | L6 AR-1254-4    | 7.890  | 6.393 | 1123311  | 1307920  | 164.149  | 265.640 # |
| 30)                         | L6 AR-1254-5    | 8.284  | 6.760 | 2178804  | 1644217  | 29.391   | 15.532 #  |
| 32)                         | L7 AR-1260-2    | 7.971  | 6.393 | 2315453  | 1307920  | 22.497   | 7.104 #   |
| 33)                         | L7 AR-1260-3    | 8.284  | 0.000 | 2178804  | 0        | 33.340   | N.D. #    |
| 36)                         | L8 AR-1262-1    | 8.284  | 0.000 | 2178804  | 0        | 20.178   | N.D. #    |
| -----                       |                 |        |       |          |          |          |           |

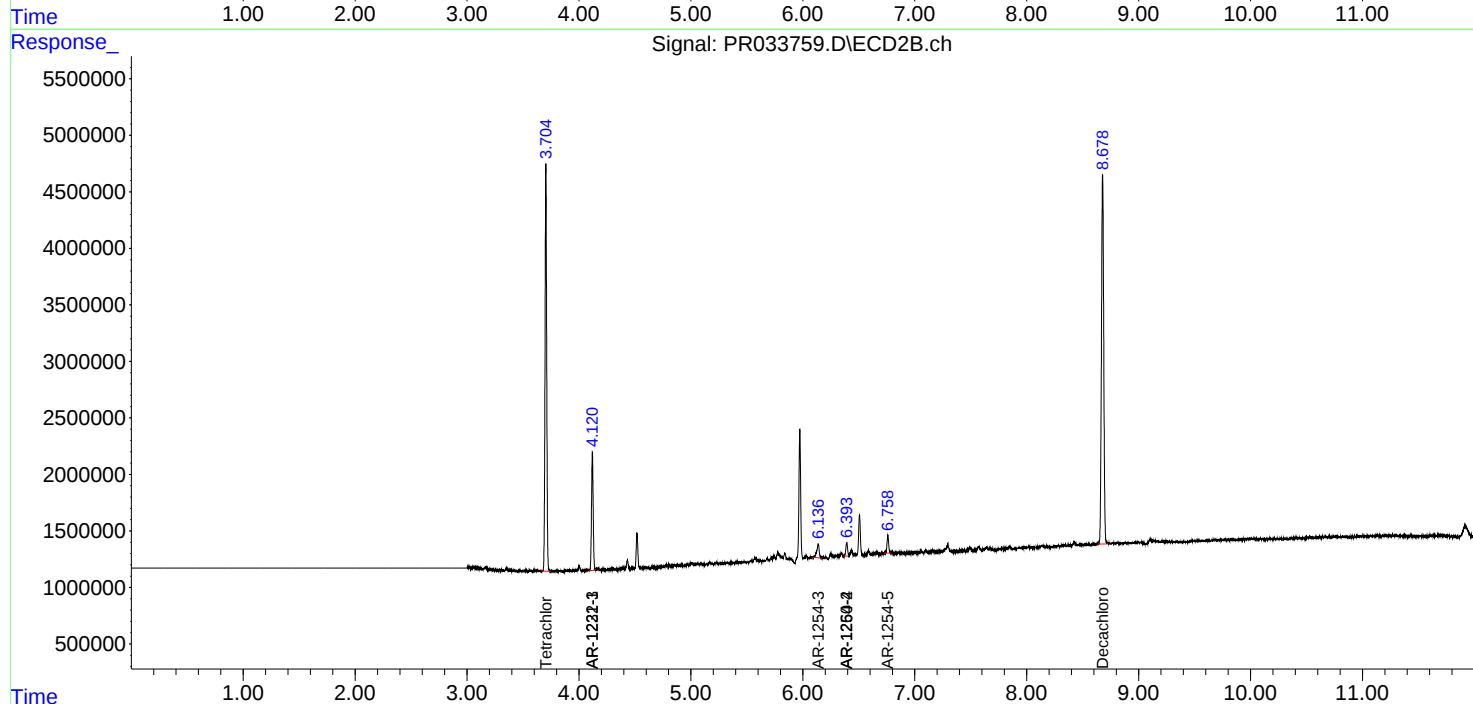
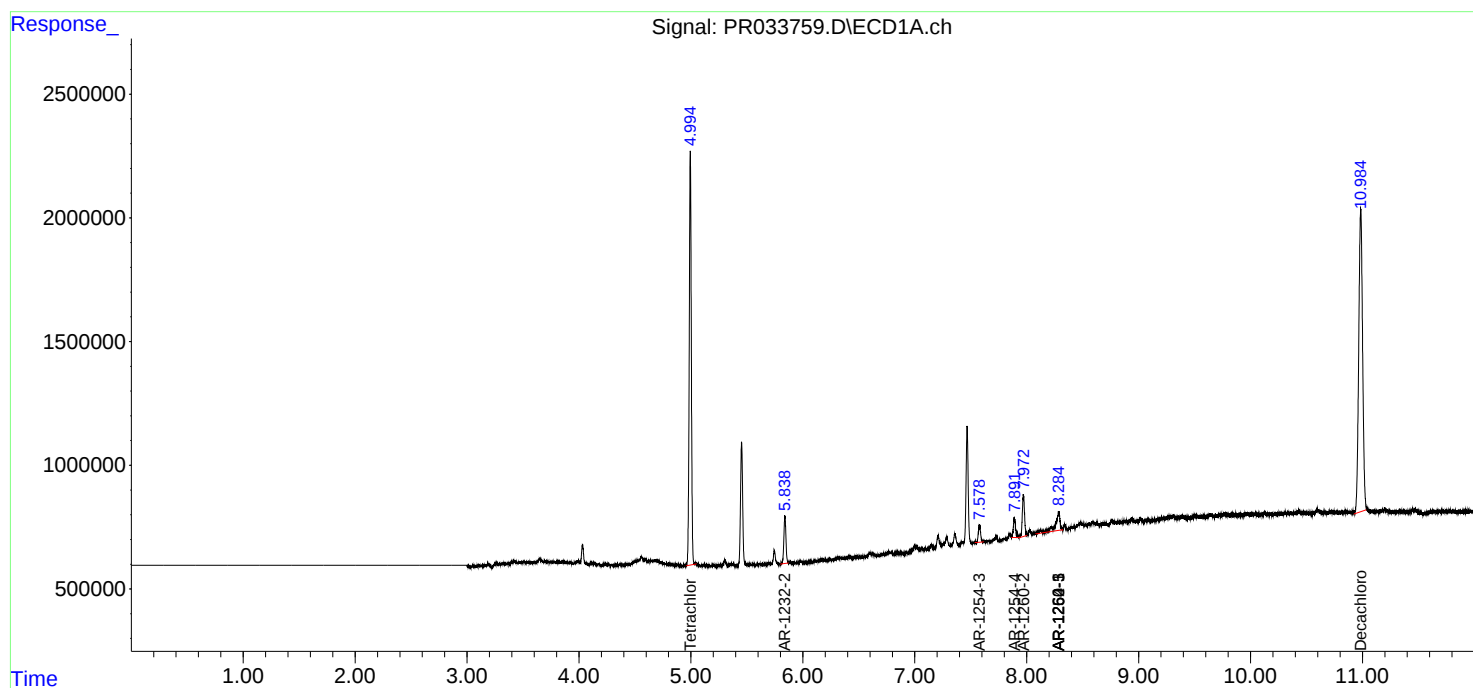
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

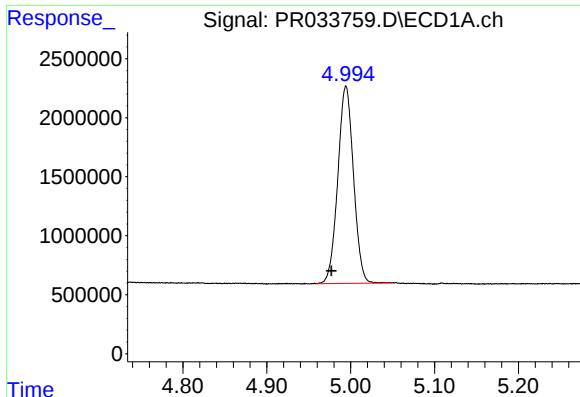
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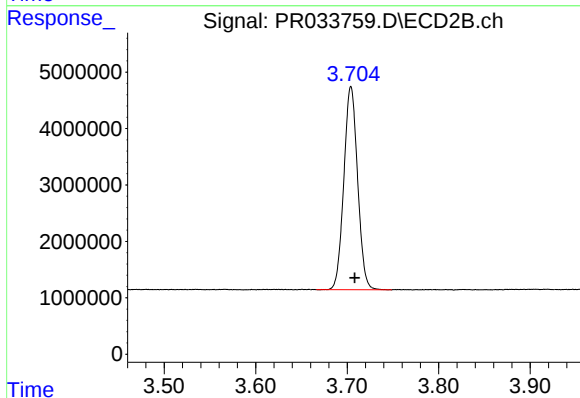




#1 Tetrachloro-m-xylene

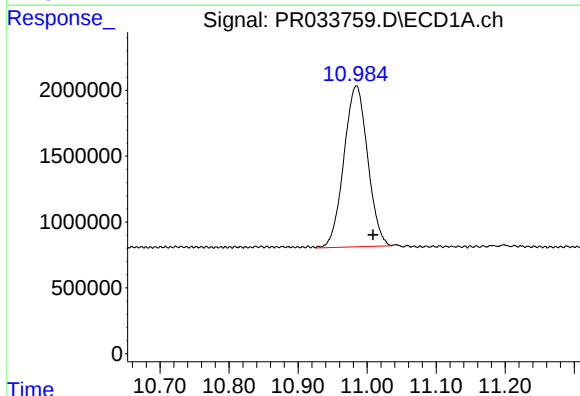
R.T.: 4.994 min  
Delta R.T.: 0.017 min  
Response: 21740015  
Conc: 15.25 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



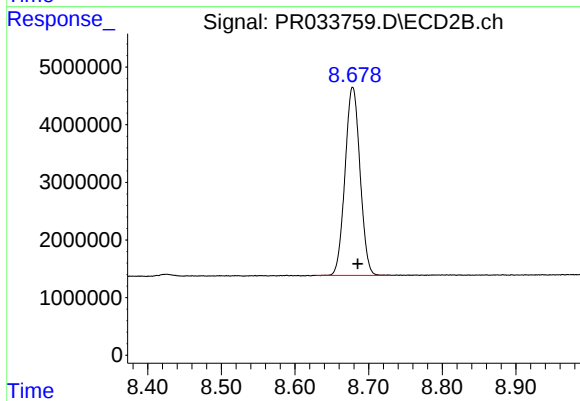
#1 Tetrachloro-m-xylene

R.T.: 3.704 min  
Delta R.T.: -0.004 min  
Response: 37659074  
Conc: 13.87 ng/ml



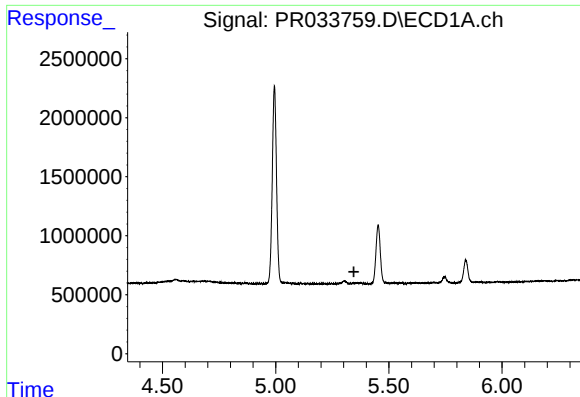
#2 Decachlorobiphenyl

R.T.: 10.985 min  
Delta R.T.: -0.024 min  
Response: 29228927  
Conc: 17.74 ng/ml



#2 Decachlorobiphenyl

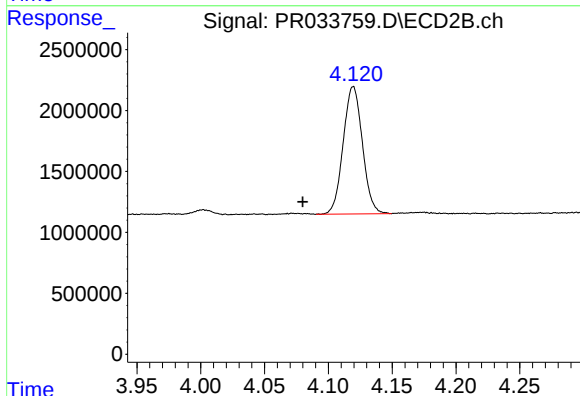
R.T.: 8.678 min  
Delta R.T.: -0.007 min  
Response: 46268753  
Conc: 16.64 ng/ml



#10 AR-1221-3

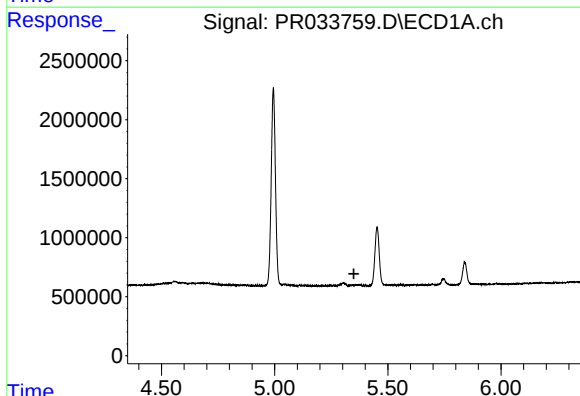
R.T.: 0.000 min  
Exp R.T. : 5.346 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :



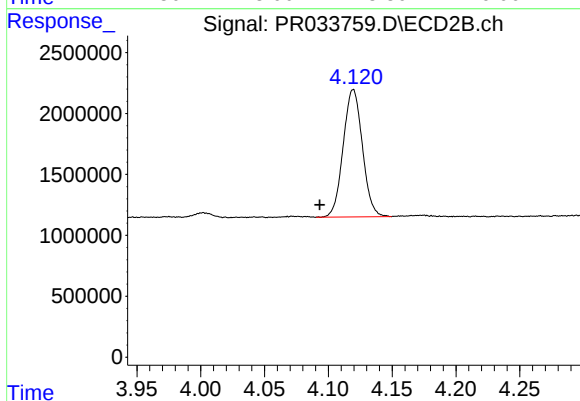
#10 AR-1221-3

R.T.: 4.120 min  
Delta R.T.: 0.040 min  
Response: 10978990  
Conc: 160.73 ng/ml



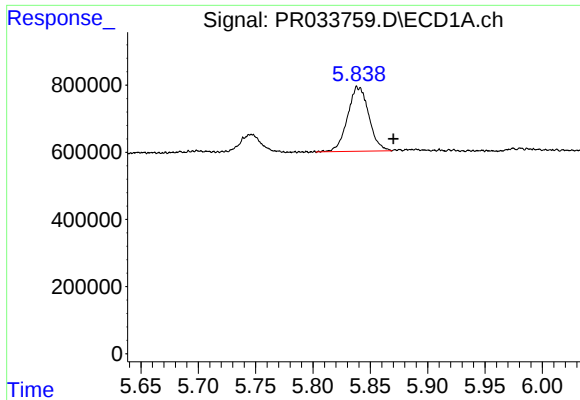
#11 AR-1232-1

R.T.: 0.000 min  
Exp R.T. : 5.350 min  
Response: 0  
Conc: N.D.



#11 AR-1232-1

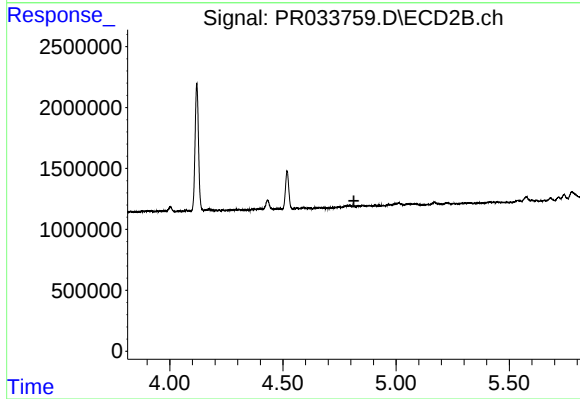
R.T.: 4.120 min  
Delta R.T.: 0.026 min  
Response: 10978990  
Conc: 228.85 ng/ml



#12 AR-1232-2

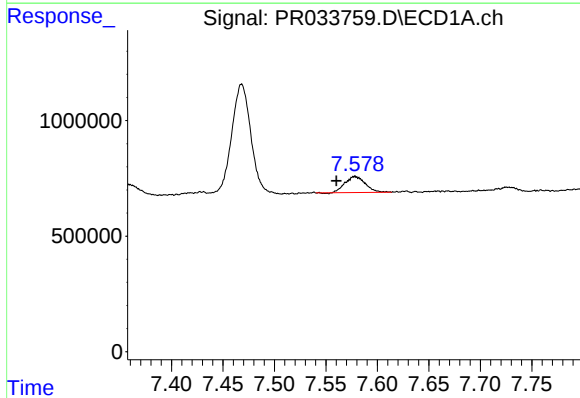
R.T.: 5.839 min  
Delta R.T.: -0.031 min  
Response: 2466419  
Conc: 1885.39 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



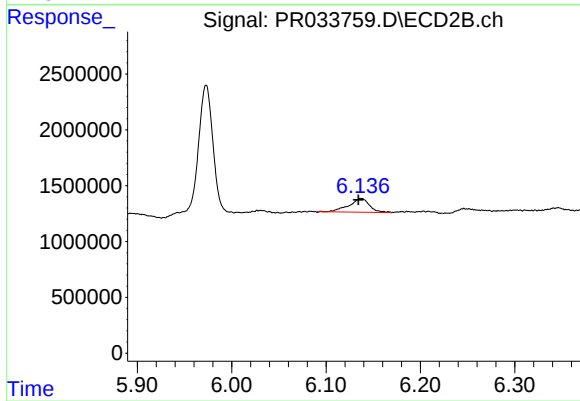
#12 AR-1232-2

R.T.: 0.000 min  
Exp R.T. : 4.814 min  
Response: 0  
Conc: N.D.



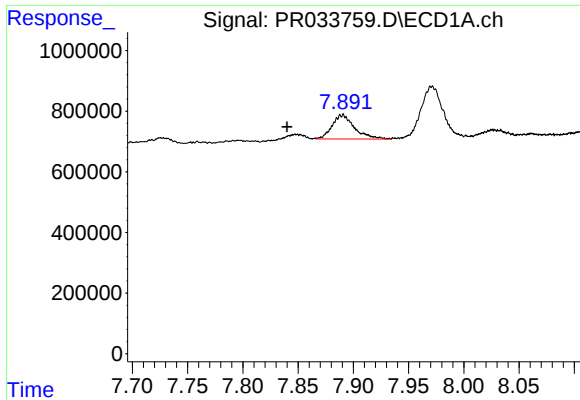
#28 AR-1254-3

R.T.: 7.578 min  
Delta R.T.: 0.018 min  
Response: 942579  
Conc: 136.70 ng/ml



#28 AR-1254-3

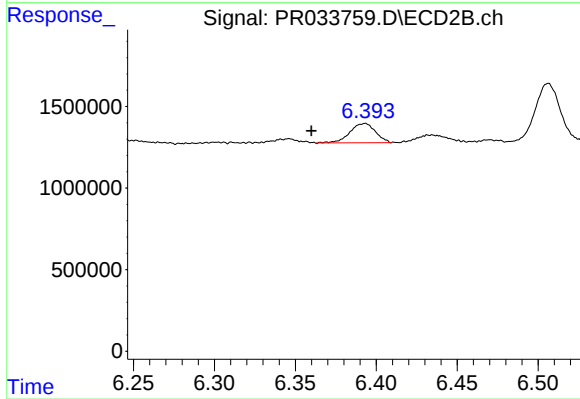
R.T.: 6.137 min  
Delta R.T.: 0.003 min  
Response: 1869651  
Conc: 22.13 ng/ml



#29 AR-1254-4

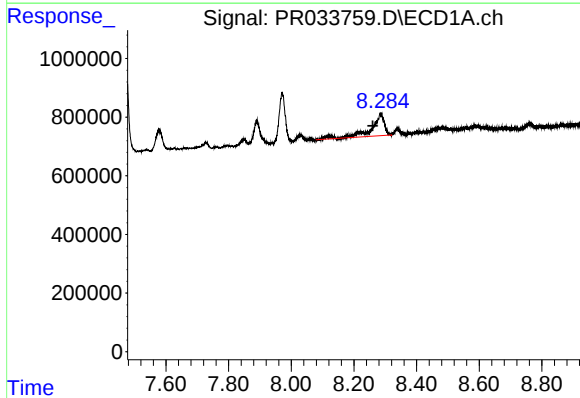
R.T.: 7.890 min  
Delta R.T.: 0.050 min  
Response: 1123311  
Conc: 164.15 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



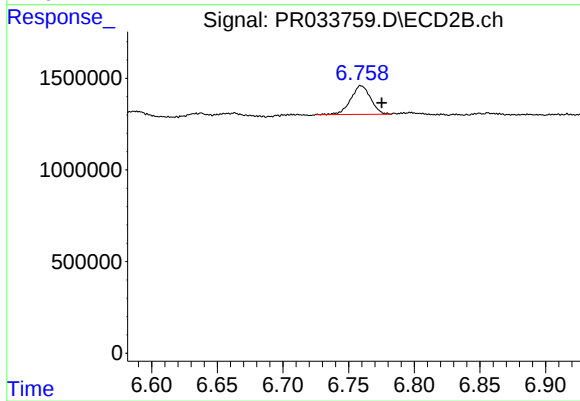
#29 AR-1254-4

R.T.: 6.393 min  
Delta R.T.: 0.033 min  
Response: 1307920  
Conc: 265.64 ng/ml



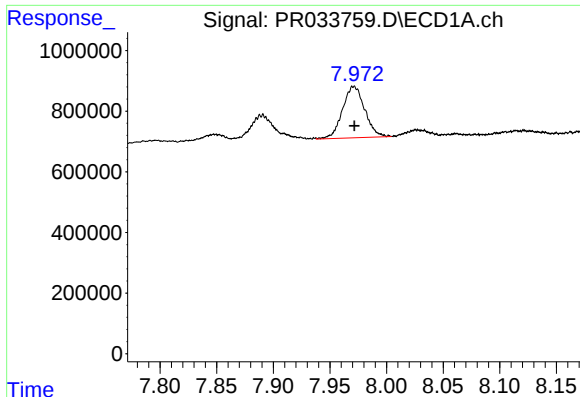
#30 AR-1254-5

R.T.: 8.284 min  
Delta R.T.: 0.024 min  
Response: 2178804  
Conc: 29.39 ng/ml



#30 AR-1254-5

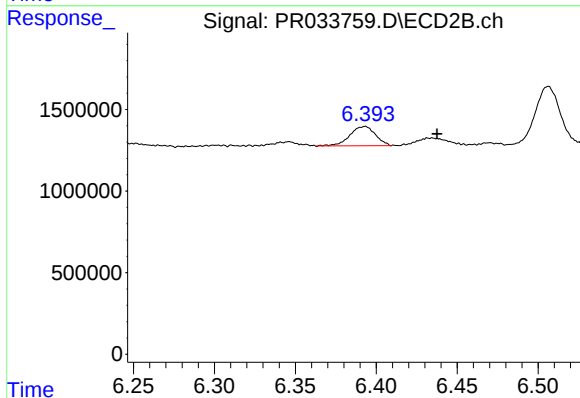
R.T.: 6.760 min  
Delta R.T.: -0.016 min  
Response: 1644217  
Conc: 15.53 ng/ml



#32 AR-1260-2

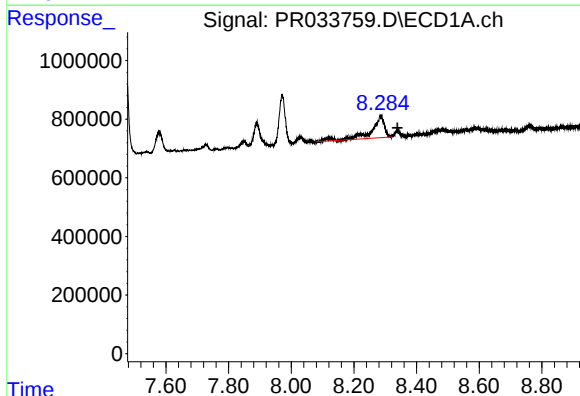
R.T.: 7.971 min  
Delta R.T.: 0.000 min  
Response: 2315453  
Conc: 22.50 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



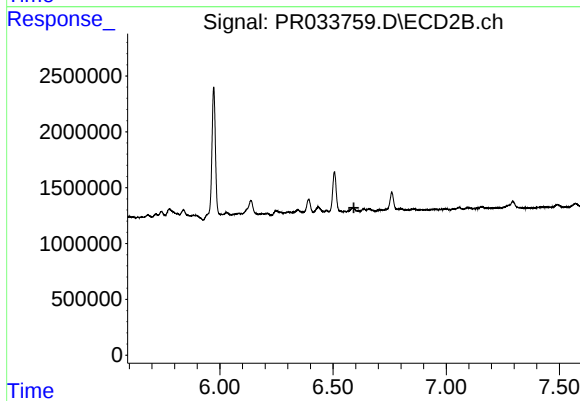
#32 AR-1260-2

R.T.: 6.393 min  
Delta R.T.: -0.045 min  
Response: 1307920  
Conc: 7.10 ng/ml



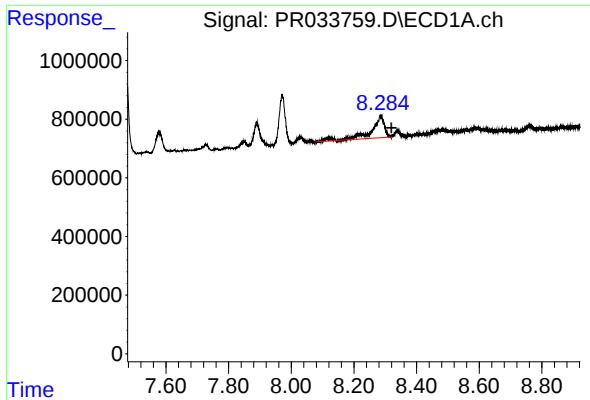
#33 AR-1260-3

R.T.: 8.284 min  
Delta R.T.: -0.056 min  
Response: 2178804  
Conc: 33.34 ng/ml



#33 AR-1260-3

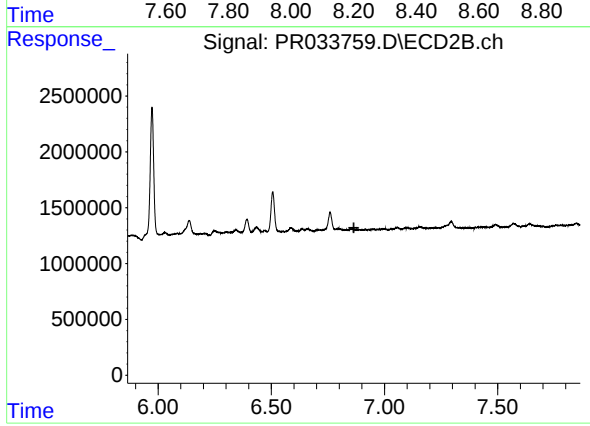
R.T.: 0.000 min  
Exp R.T. : 6.592 min  
Response: 0  
Conc: N.D.



#36 AR-1262-1

R.T.: 8.284 min  
Delta R.T.: -0.036 min  
Response: 2178804  
Conc: 20.18 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



#36 AR-1262-1

R.T.: 0.000 min  
Exp R.T. : 6.865 min  
Response: 0  
Conc: N.D.