

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR090722\  
 Data File : PR056340.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Sep 2022 04:53  
 Operator : AJ\MA  
 Sample : AR1242ICC050  
 Misc :  
 ALS Vial : 57 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 07 05:18:13 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR090722.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 07 05:16:33 2022  
 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... | 3.625 | 2.895 | 20755278 | 7482239 | 4.058  | 4.022  |
| 2)                          | SA Decachlor... | 9.512 | 8.103 | 9936143  | 8141545 | 4.829  | 4.746  |
|                             |                 |       |       |          |         |        |        |
| Target Compounds            |                 |       |       |          |         |        |        |
| 16)                         | L4 AR-1242-1    | 4.846 | 4.000 | 5205327  | 2108223 | 48.645 | 45.673 |
| 17)                         | L4 AR-1242-2    | 4.868 | 4.018 | 7592507  | 3029533 | 49.016 | 44.076 |
| 18)                         | L4 AR-1242-3    | 4.931 | 4.194 | 4444463  | 1740169 | 48.359 | 46.514 |
| 19)                         | L4 AR-1242-4    | 5.033 | 4.286 | 3602167  | 1536721 | 48.428 | 45.617 |
| 20)                         | L4 AR-1242-5    | 5.821 | 4.826 | 3649669  | 1930012 | 54.783 | 44.304 |
| -----                       |                 |       |       |          |         |        |        |

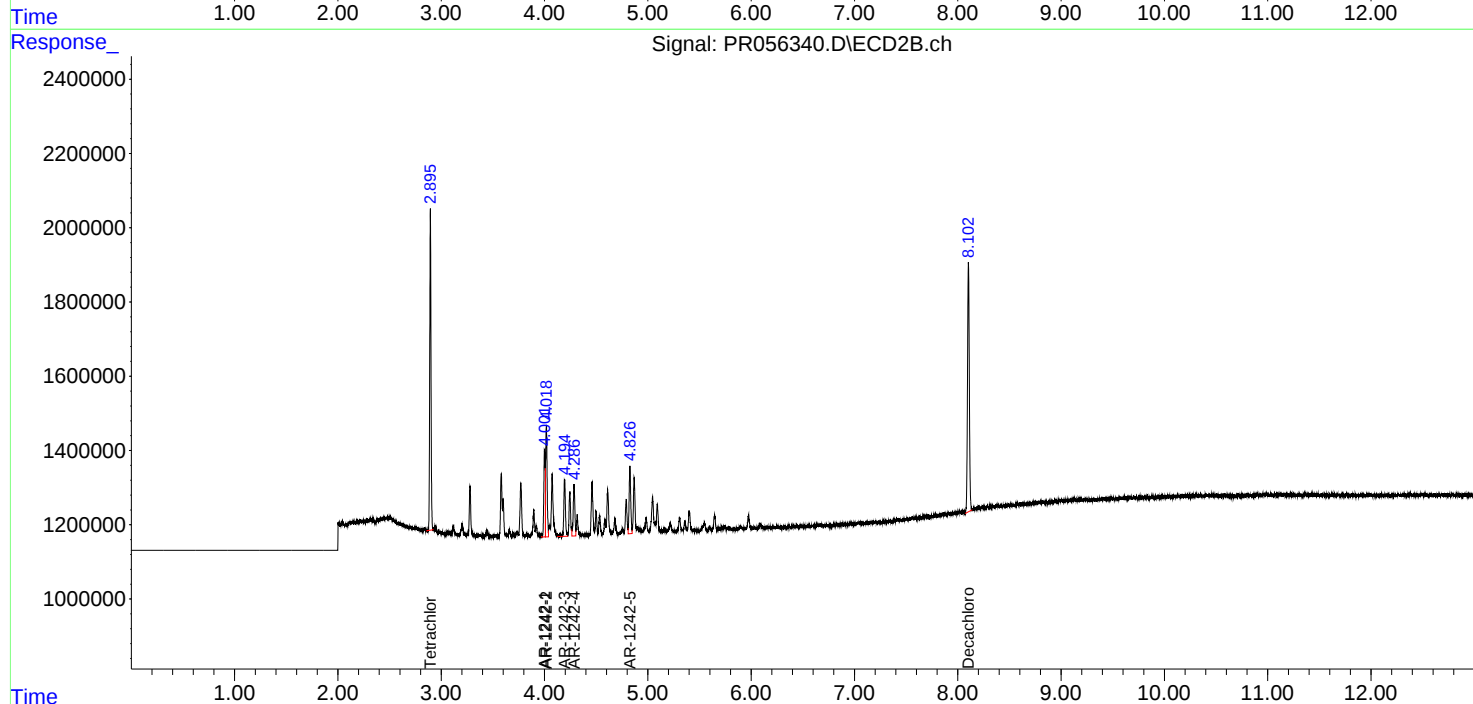
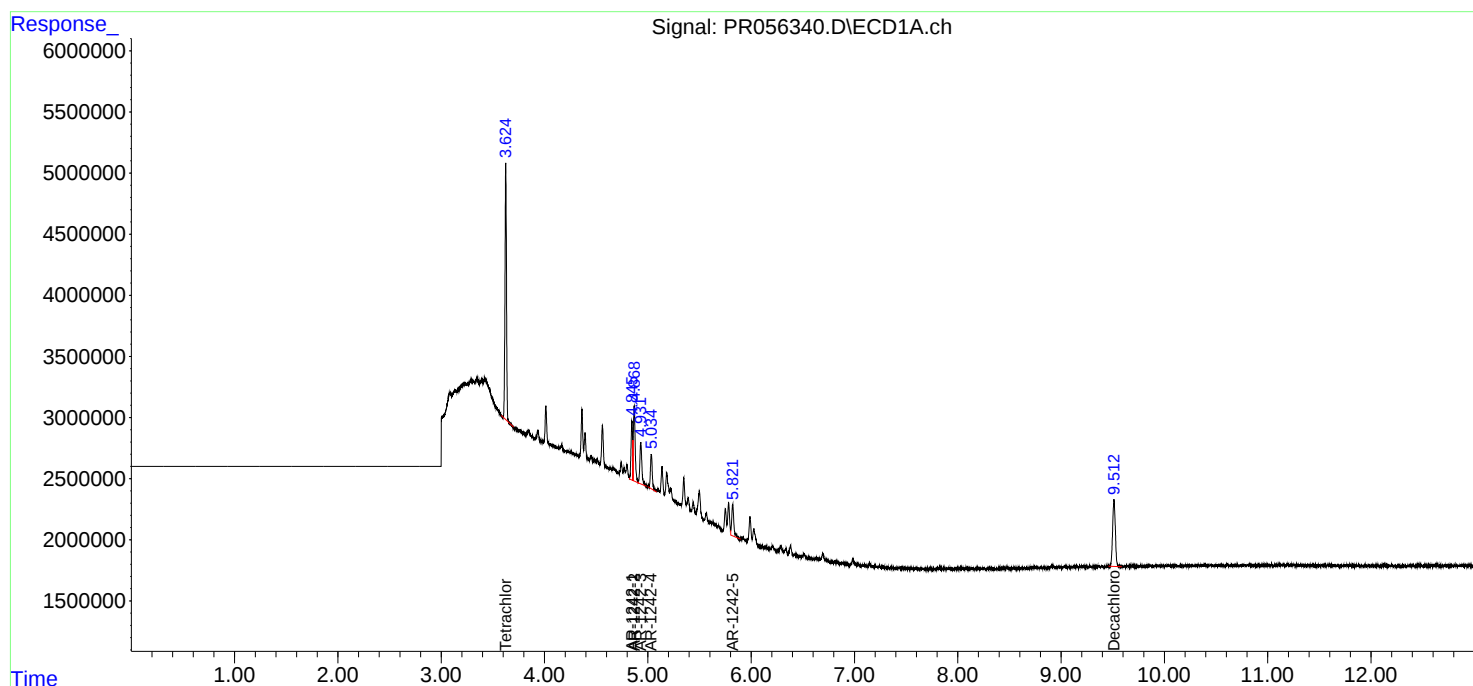
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

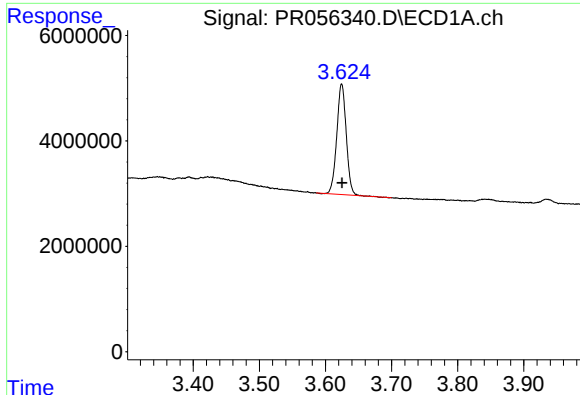
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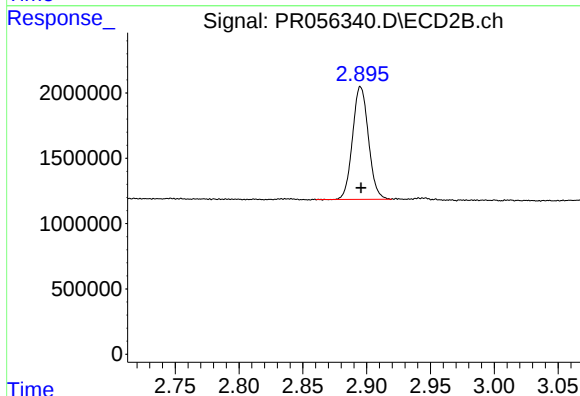




#1 Tetrachloro-m-xylene

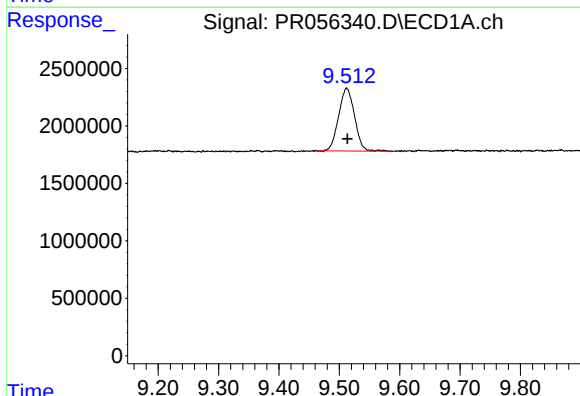
R.T.: 3.625 min  
Delta R.T.: 0.000 min  
Response: 20755278  
Conc: 4.06 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



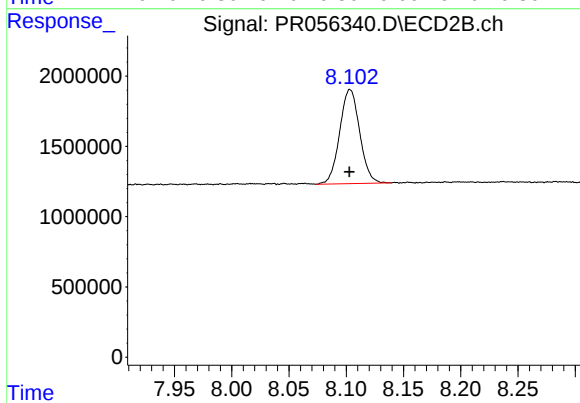
#1 Tetrachloro-m-xylene

R.T.: 2.895 min  
Delta R.T.: 0.000 min  
Response: 7482239  
Conc: 4.02 ng/ml



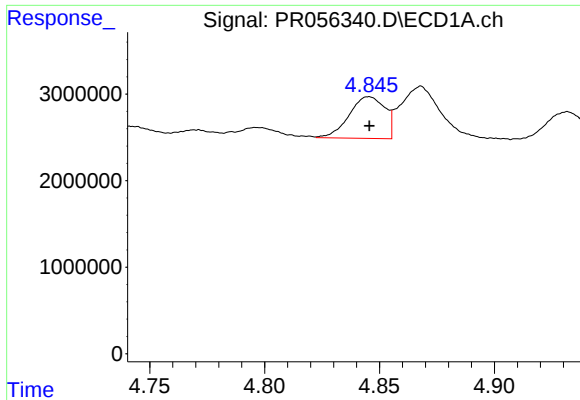
#2 Decachlorobiphenyl

R.T.: 9.512 min  
Delta R.T.: -0.001 min  
Response: 9936143  
Conc: 4.83 ng/ml



#2 Decachlorobiphenyl

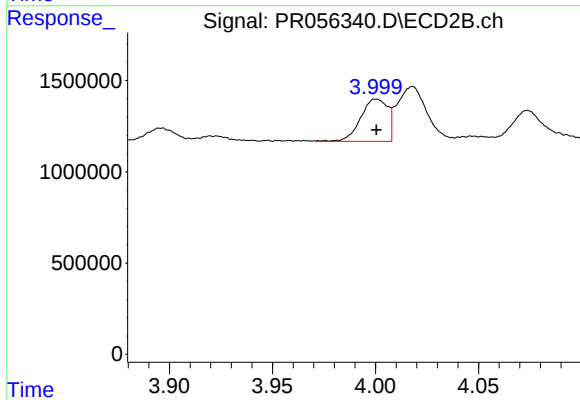
R.T.: 8.103 min  
Delta R.T.: 0.000 min  
Response: 8141545  
Conc: 4.75 ng/ml



#16 AR-1242-1

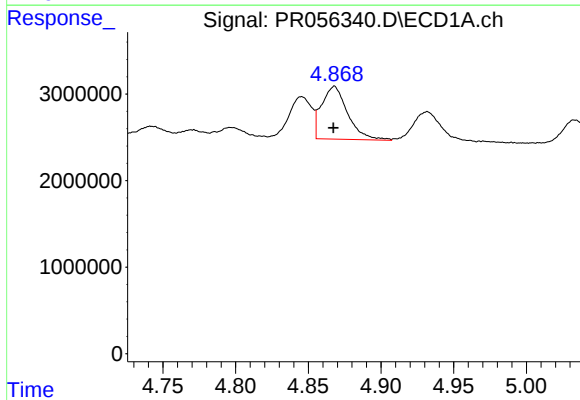
R.T.: 4.846 min  
Delta R.T.: 0.000 min  
Response: 5205327  
Conc: 48.65 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



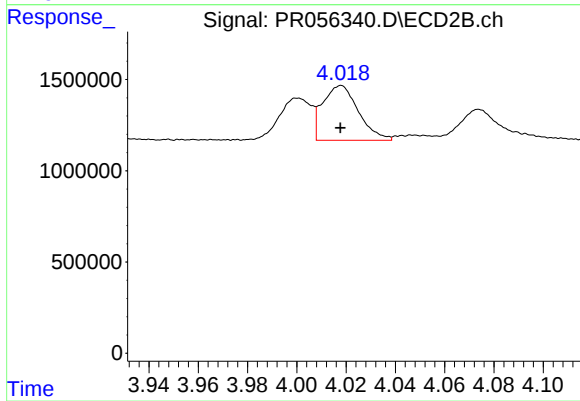
#16 AR-1242-1

R.T.: 4.000 min  
Delta R.T.: 0.000 min  
Response: 2108223  
Conc: 45.67 ng/ml



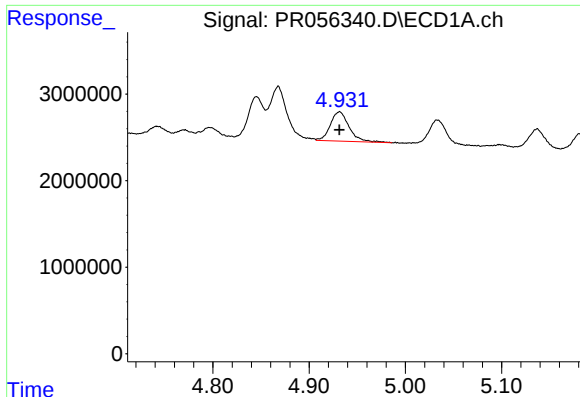
#17 AR-1242-2

R.T.: 4.868 min  
Delta R.T.: 0.000 min  
Response: 7592507  
Conc: 49.02 ng/ml



#17 AR-1242-2

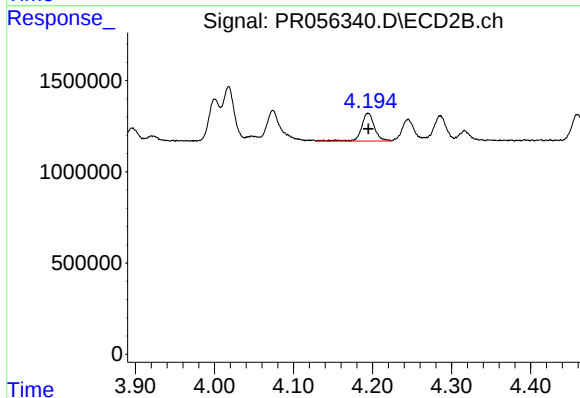
R.T.: 4.018 min  
Delta R.T.: 0.000 min  
Response: 3029533  
Conc: 44.08 ng/ml



#18 AR-1242-3

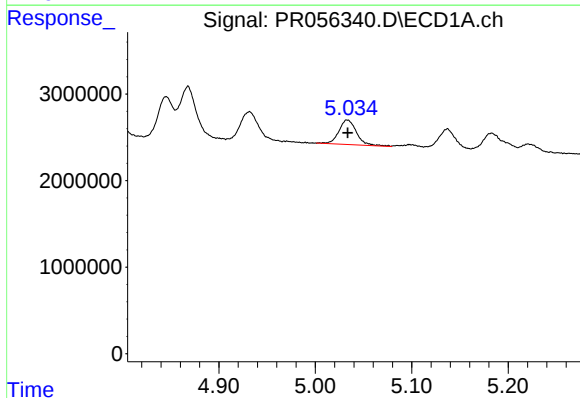
R.T.: 4.931 min  
Delta R.T.: 0.000 min  
Response: 4444463  
Conc: 48.36 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



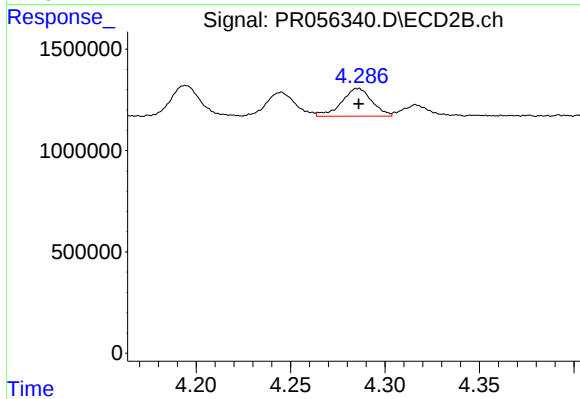
#18 AR-1242-3

R.T.: 4.194 min  
Delta R.T.: 0.000 min  
Response: 1740169  
Conc: 46.51 ng/ml



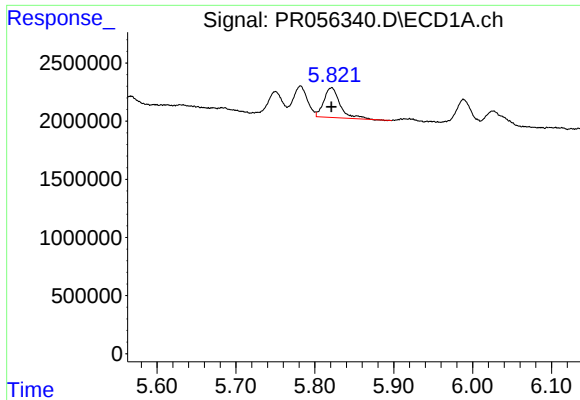
#19 AR-1242-4

R.T.: 5.033 min  
Delta R.T.: 0.000 min  
Response: 3602167  
Conc: 48.43 ng/ml



#19 AR-1242-4

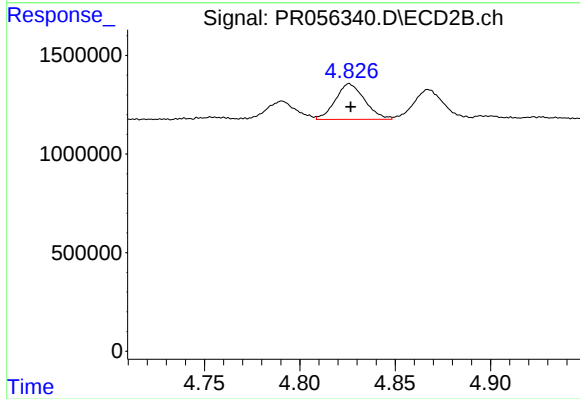
R.T.: 4.286 min  
Delta R.T.: 0.000 min  
Response: 1536721  
Conc: 45.62 ng/ml



#20 AR-1242-5

R.T.: 5.821 min  
Delta R.T.: 0.000 min  
Response: 3649669  
Conc: 54.78 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



#20 AR-1242-5

R.T.: 4.826 min  
Delta R.T.: 0.000 min  
Response: 1930012  
Conc: 44.30 ng/ml