

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR080922\  
 Data File : PR055799.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Aug 2022 09:53  
 Operator : AJ\MA  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1242CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 09 12:43:01 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR080522.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Aug 05 12:39:02 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... | 3.642 | 2.903 | 244.7E6  | 113.2E6  | 57.352  | 56.372  |
| 2)                          | SA Decachlor... | 9.540 | 8.127 | 84494755 | 85068790 | 47.521  | 46.765  |
|                             |                 |       |       |          |          |         |         |
| Target Compounds            |                 |       |       |          |          |         |         |
| 16)                         | L4 AR-1242-1    | 4.864 | 4.011 | 47317522 | 28634115 | 503.086 | 533.946 |
| 17)                         | L4 AR-1242-2    | 4.887 | 4.028 | 70346624 | 39009422 | 519.280 | 521.559 |
| 18)                         | L4 AR-1242-3    | 4.951 | 4.205 | 41966438 | 21852245 | 526.756 | 538.337 |
| 19)                         | L4 AR-1242-4    | 5.053 | 4.297 | 34193328 | 19602980 | 542.921 | 520.742 |
| 20)                         | L4 AR-1242-5    | 5.841 | 4.839 | 29324359 | 25900929 | 509.190 | 523.220 |
| -----                       |                 |       |       |          |          |         |         |

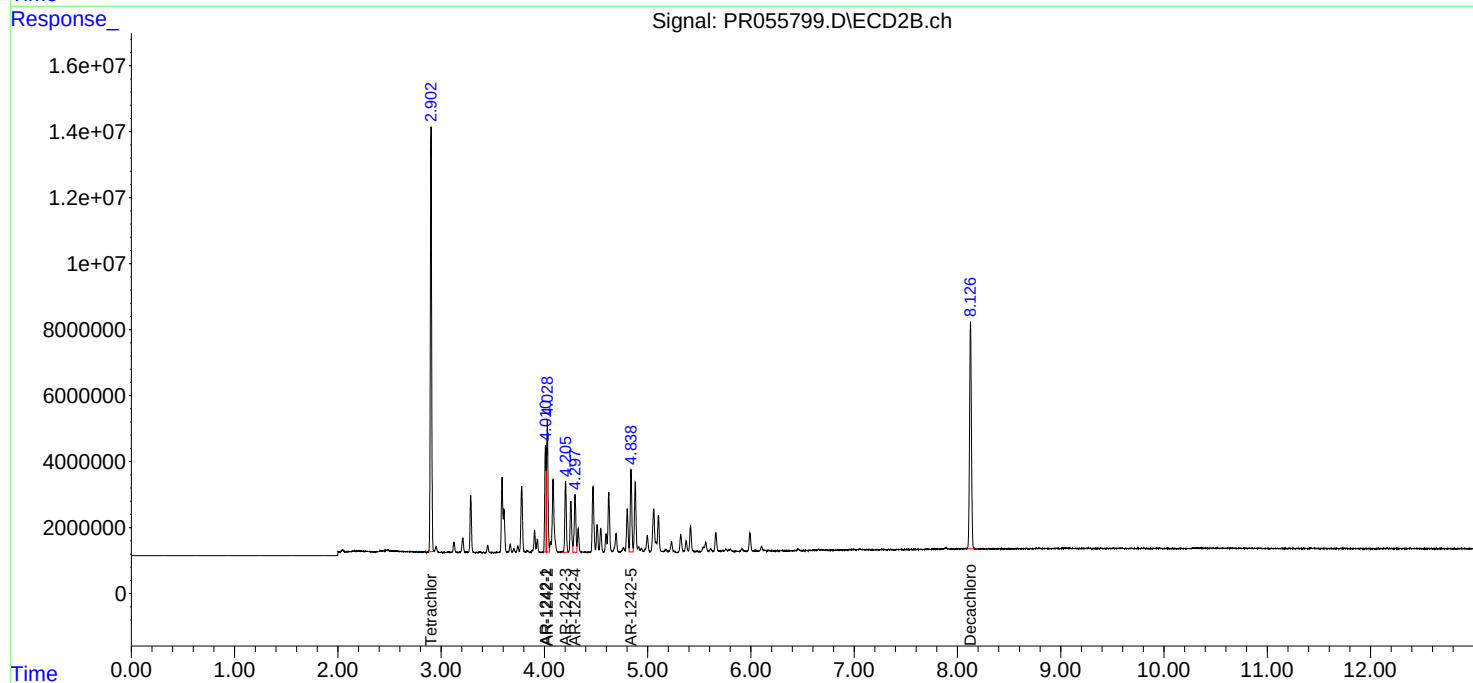
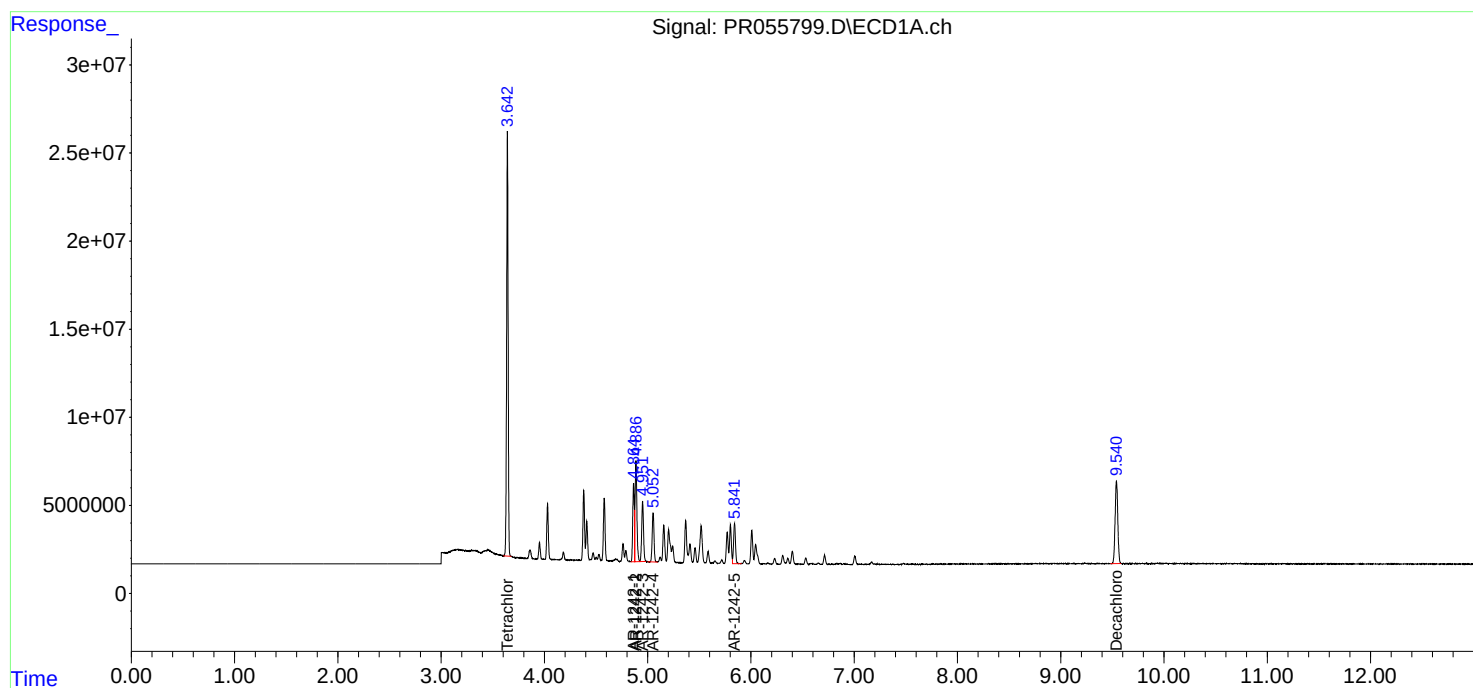
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

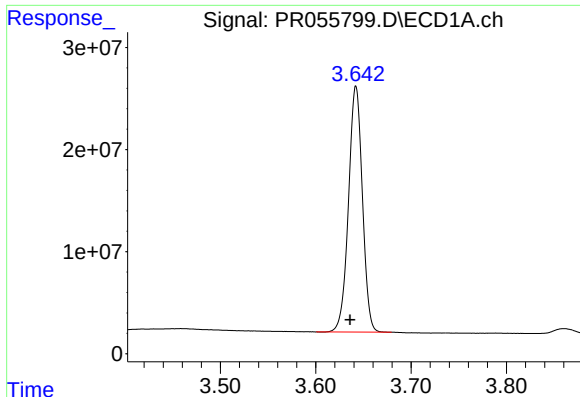
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR080922\  
Data File : PR055799.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 09 Aug 2022 09:53  
Operator : AJ\MA  
Sample : AR1242CCC500  
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ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 09 12:43:01 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR080522.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Aug 05 12:39:02 2022  
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Integrator: ChemStation

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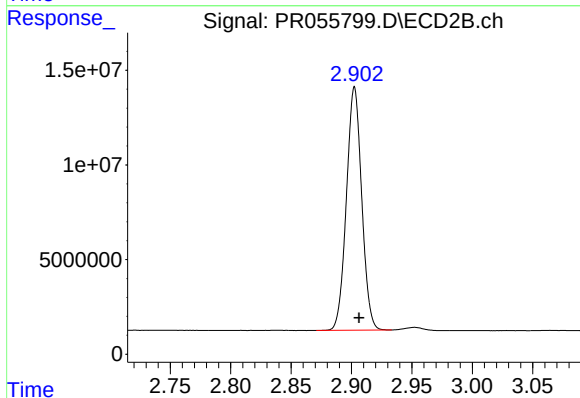




#1 Tetrachloro-m-xylene

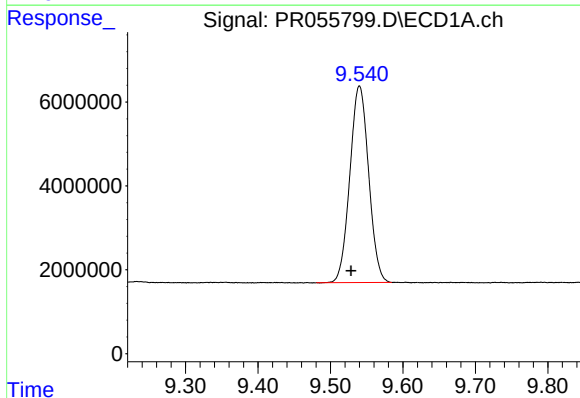
R.T.: 3.642 min  
Delta R.T.: 0.006 min  
Response: 244720267  
Conc: 57.35 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242CCC500



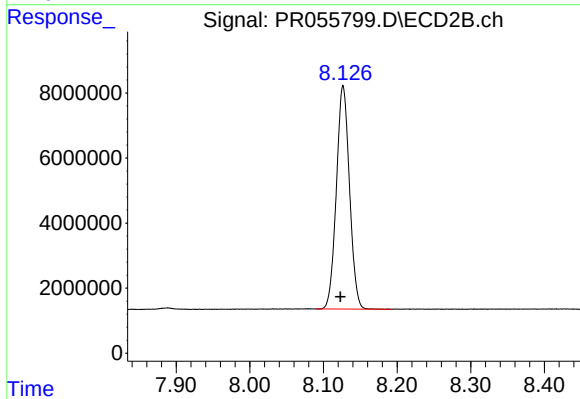
#1 Tetrachloro-m-xylene

R.T.: 2.903 min  
Delta R.T.: -0.004 min  
Response: 113185315  
Conc: 56.37 ng/ml



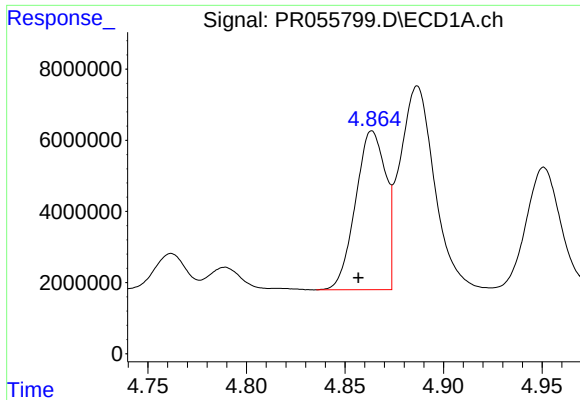
#2 Decachlorobiphenyl

R.T.: 9.540 min  
Delta R.T.: 0.012 min  
Response: 84494755  
Conc: 47.52 ng/ml



#2 Decachlorobiphenyl

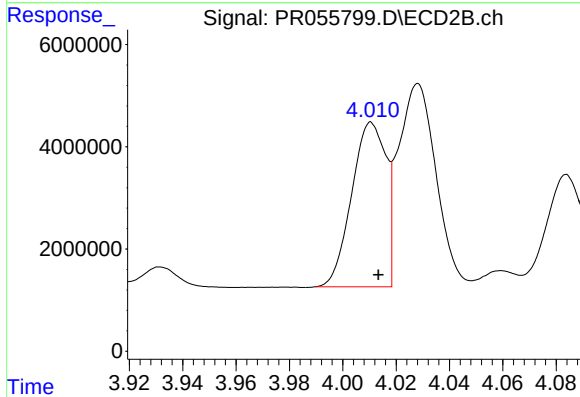
R.T.: 8.127 min  
Delta R.T.: 0.004 min  
Response: 85068790  
Conc: 46.77 ng/ml



#16 AR-1242-1

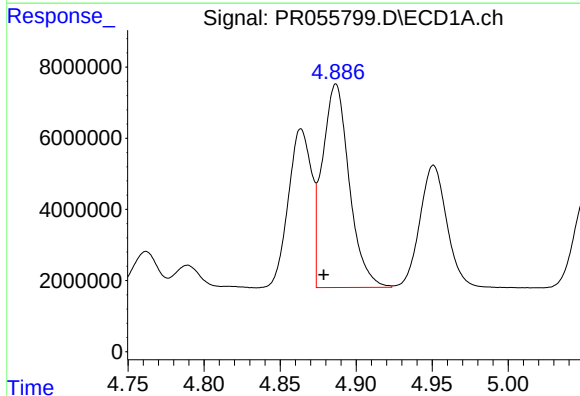
R.T.: 4.864 min  
Delta R.T.: 0.007 min  
Response: 47317522  
Conc: 503.09 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242CCC500



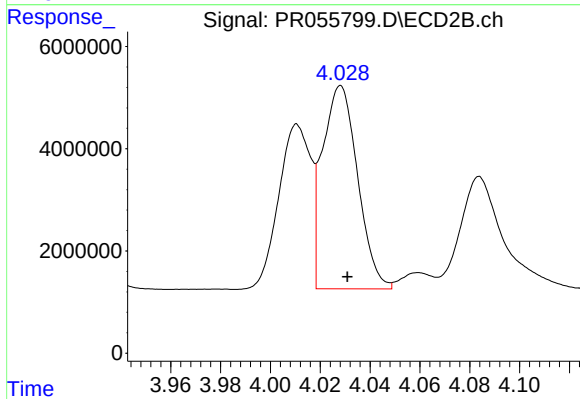
#16 AR-1242-1

R.T.: 4.011 min  
Delta R.T.: -0.003 min  
Response: 28634115  
Conc: 533.95 ng/ml



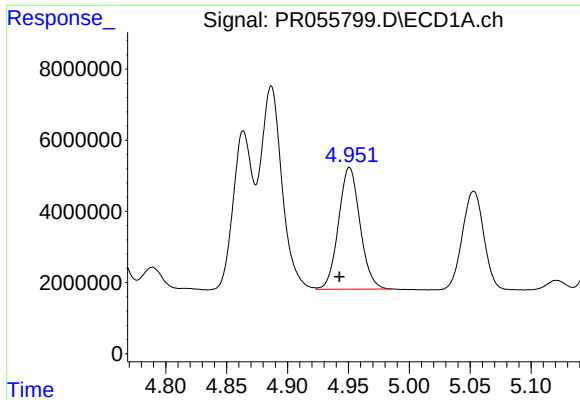
#17 AR-1242-2

R.T.: 4.887 min  
Delta R.T.: 0.008 min  
Response: 70346624  
Conc: 519.28 ng/ml



#17 AR-1242-2

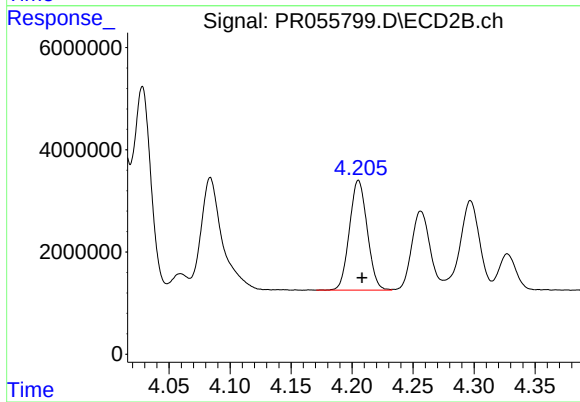
R.T.: 4.028 min  
Delta R.T.: -0.003 min  
Response: 39009422  
Conc: 521.56 ng/ml



#18 AR-1242-3

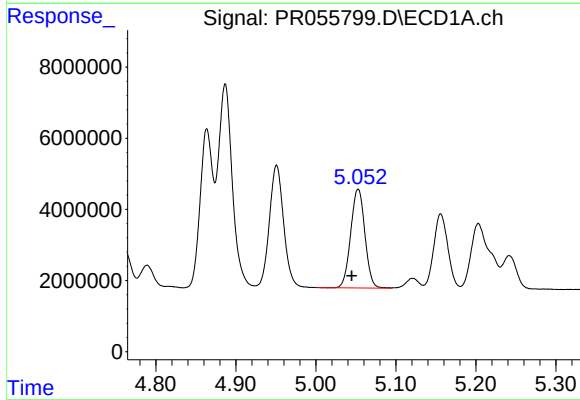
R.T.: 4.951 min  
Delta R.T.: 0.008 min  
Response: 41966438  
Conc: 526.76 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242CCC500



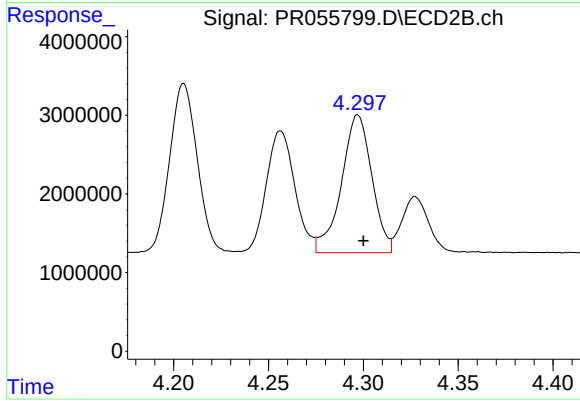
#18 AR-1242-3

R.T.: 4.205 min  
Delta R.T.: -0.003 min  
Response: 21852245  
Conc: 538.34 ng/ml



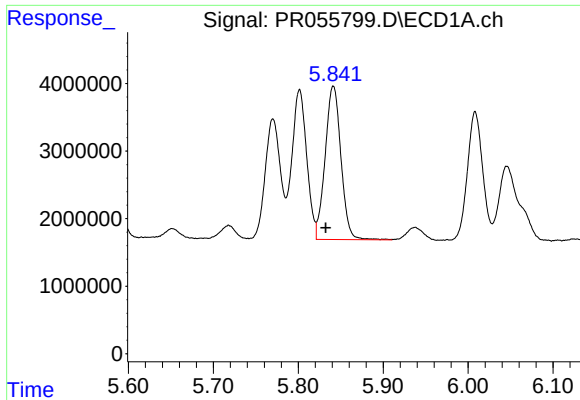
#19 AR-1242-4

R.T.: 5.053 min  
Delta R.T.: 0.008 min  
Response: 34193328  
Conc: 542.92 ng/ml



#19 AR-1242-4

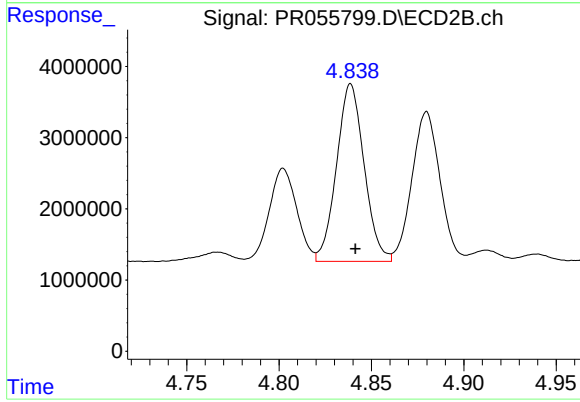
R.T.: 4.297 min  
Delta R.T.: -0.003 min  
Response: 19602980  
Conc: 520.74 ng/ml



#20 AR-1242-5

R.T.: 5.841 min  
Delta R.T.: 0.009 min  
Response: 29324359  
Conc: 509.19 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 4.839 min  
Delta R.T.: -0.003 min  
Response: 25900929  
Conc: 523.22 ng/ml