

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR062722\  
 Data File : PR054974.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Jun 2022 12:22  
 Operator : AJ\MA  
 Sample : AR1242ICC1000  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 27 13:27:37 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR062722.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Jun 27 13:26:32 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... | 3.641 | 2.913 | 422.7E6  | 195.1E6  | 101.603 | 101.957 |
| 2)                          | SA Decachlor... | 9.534 | 8.142 | 144.1E6  | 146.0E6  | 84.478  | 85.225  |
|                             |                 |       |       |          |          |         |         |
| Target Compounds            |                 |       |       |          |          |         |         |
| 16)                         | L4 AR-1242-1    | 4.863 | 4.024 | 83684204 | 47889248 | 909.908 | 939.882 |
| 17)                         | L4 AR-1242-2    | 4.884 | 4.042 | 119.0E6  | 65527919 | 937.470 | 940.598 |
| 18)                         | L4 AR-1242-3    | 4.948 | 4.219 | 70142536 | 35781765 | 922.122 | 946.303 |
| 19)                         | L4 AR-1242-4    | 5.051 | 4.311 | 58213815 | 32792632 | 926.226 | 951.351 |
| 20)                         | L4 AR-1242-5    | 5.838 | 4.854 | 47889081 | 43118133 | 889.953 | 933.027 |
| -----                       |                 |       |       |          |          |         |         |

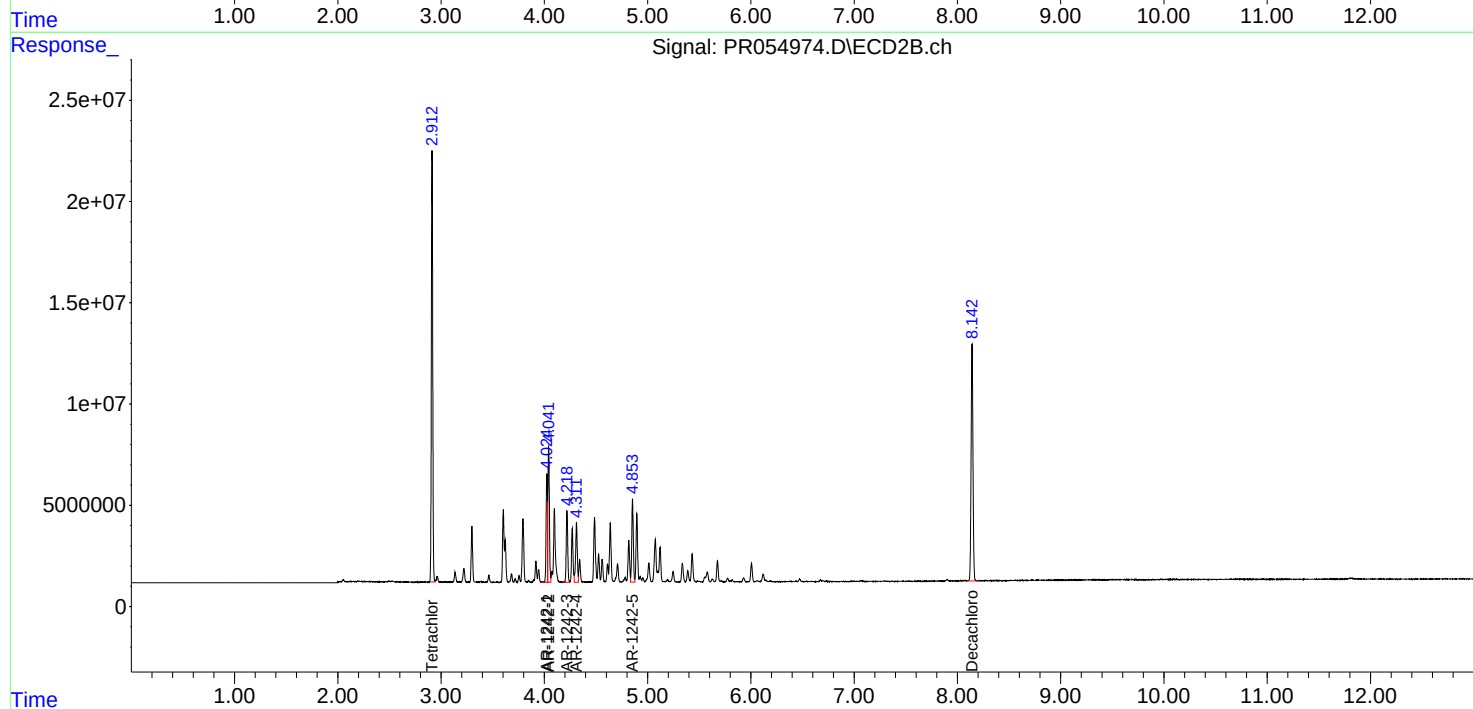
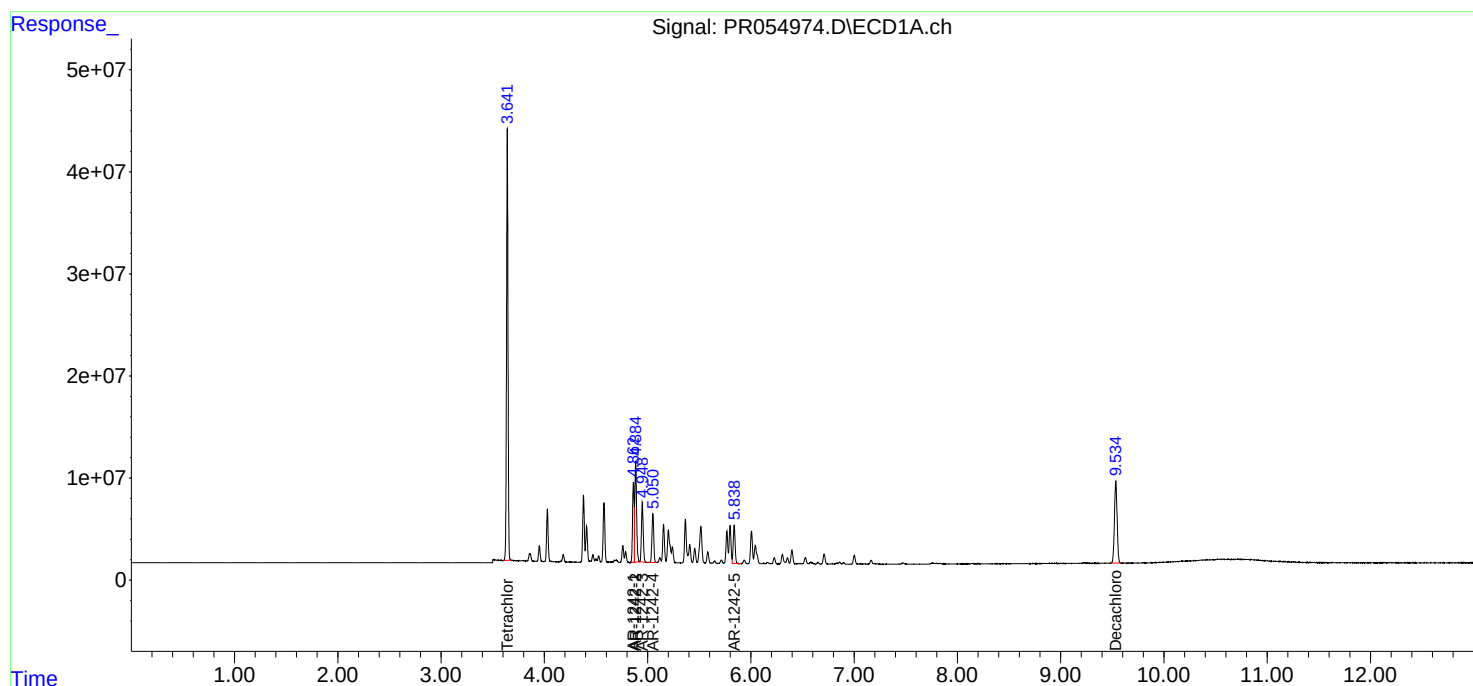
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

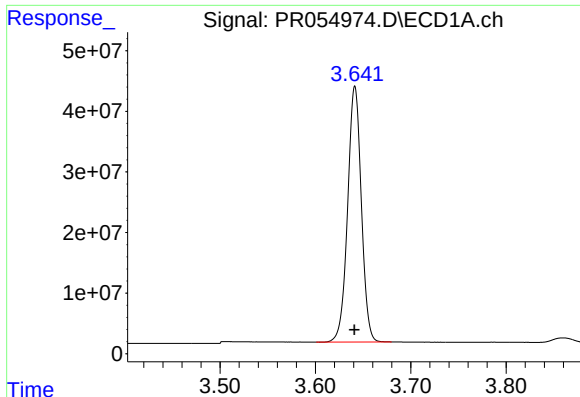
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR062722.M  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

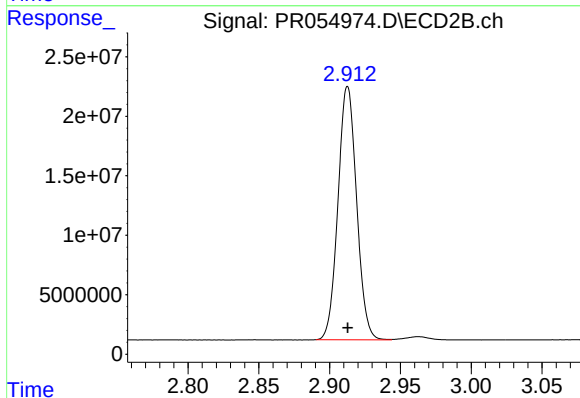




#1 Tetrachloro-m-xylene

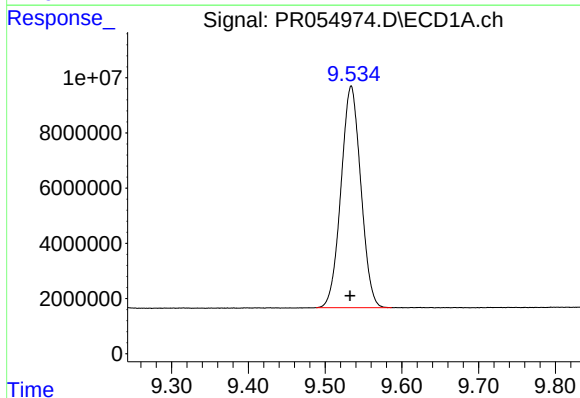
R.T.: 3.641 min  
Delta R.T.: 0.000 min  
Response: 422748091  
Conc: 101.60 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



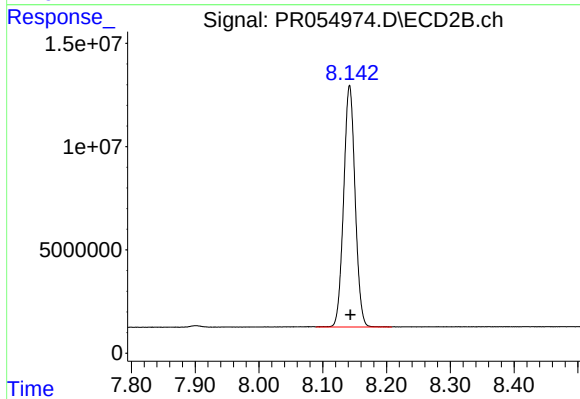
#1 Tetrachloro-m-xylene

R.T.: 2.913 min  
Delta R.T.: 0.000 min  
Response: 195104846  
Conc: 101.96 ng/ml



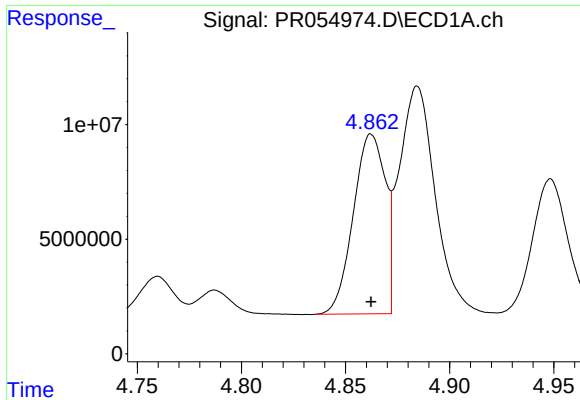
#2 Decachlorobiphenyl

R.T.: 9.534 min  
Delta R.T.: 0.001 min  
Response: 144107199  
Conc: 84.48 ng/ml



#2 Decachlorobiphenyl

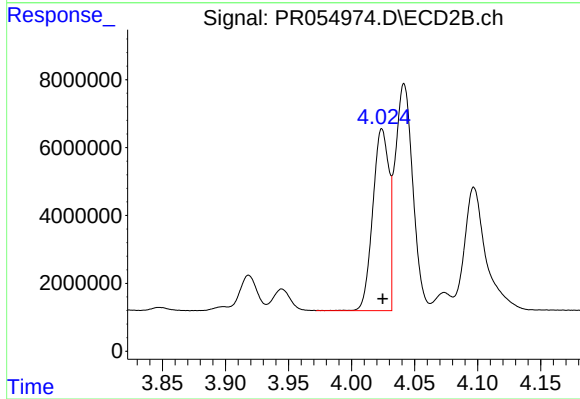
R.T.: 8.142 min  
Delta R.T.: -0.001 min  
Response: 146034779  
Conc: 85.22 ng/ml



#16 AR-1242-1

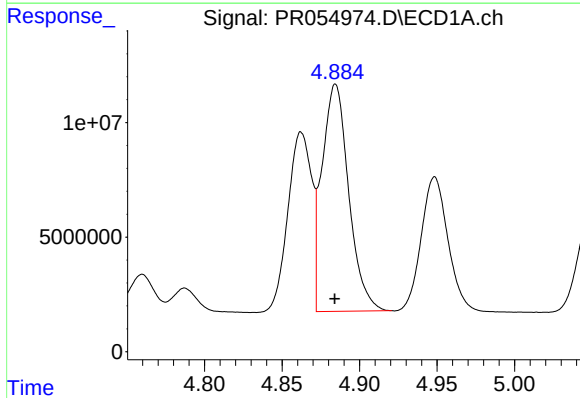
R.T.: 4.863 min  
Delta R.T.: 0.000 min  
Response: 83684204  
Conc: 909.91 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



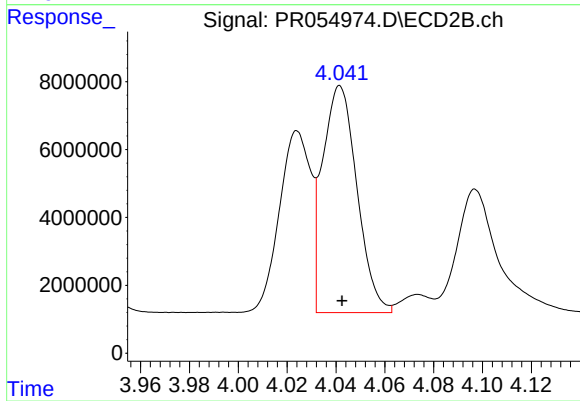
#16 AR-1242-1

R.T.: 4.024 min  
Delta R.T.: 0.000 min  
Response: 47889248  
Conc: 939.88 ng/ml



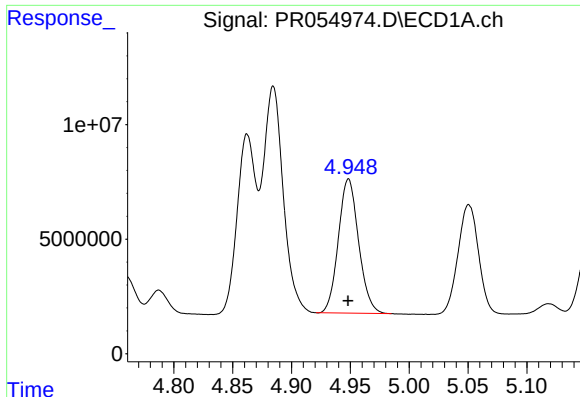
#17 AR-1242-2

R.T.: 4.884 min  
Delta R.T.: 0.000 min  
Response: 119047926  
Conc: 937.47 ng/ml



#17 AR-1242-2

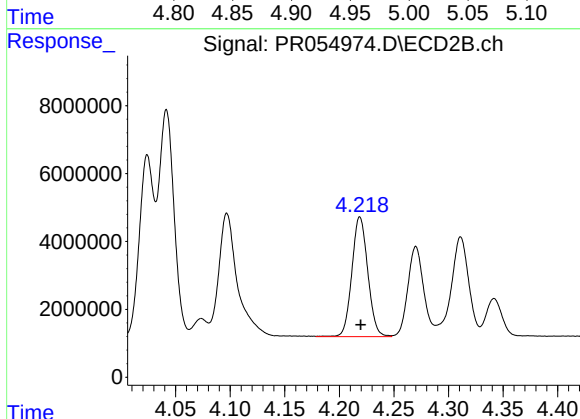
R.T.: 4.042 min  
Delta R.T.: 0.000 min  
Response: 65527919  
Conc: 940.60 ng/ml



#18 AR-1242-3

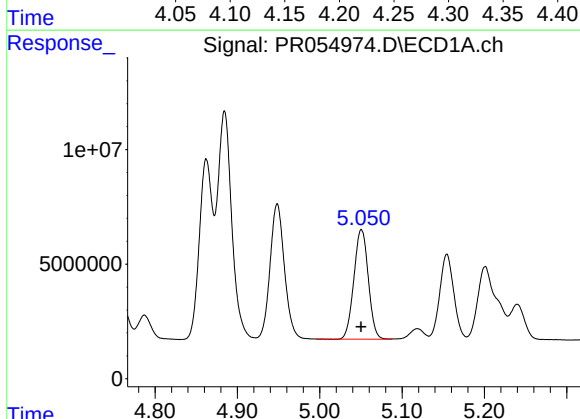
R.T.: 4.948 min  
Delta R.T.: 0.000 min  
Response: 70142536  
Conc: 922.12 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



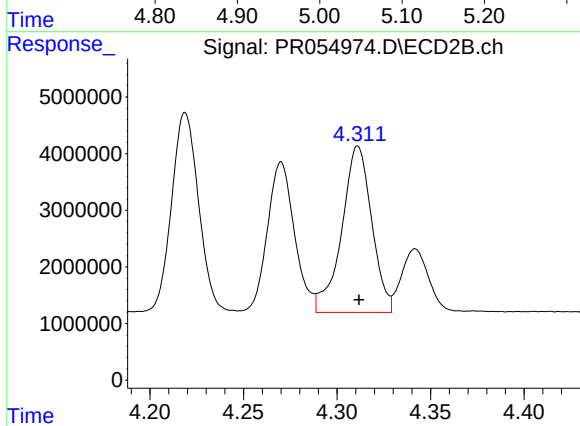
#18 AR-1242-3

R.T.: 4.219 min  
Delta R.T.: 0.000 min  
Response: 35781765  
Conc: 946.30 ng/ml



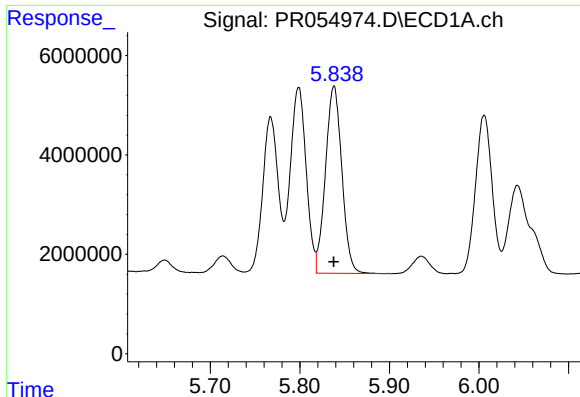
#19 AR-1242-4

R.T.: 5.051 min  
Delta R.T.: 0.000 min  
Response: 58213815  
Conc: 926.23 ng/ml



#19 AR-1242-4

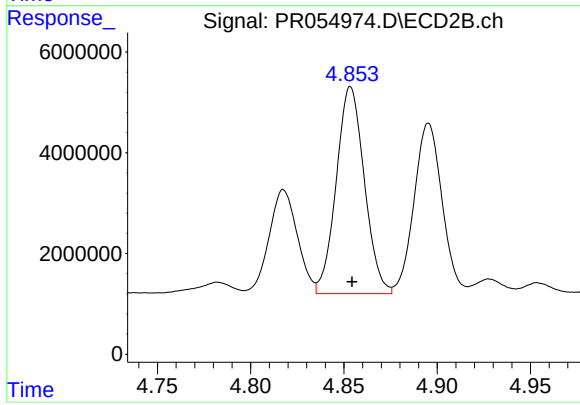
R.T.: 4.311 min  
Delta R.T.: 0.000 min  
Response: 32792632  
Conc: 951.35 ng/ml



#20 AR-1242-5

R.T.: 5.838 min  
Delta R.T.: 0.000 min  
Response: 47889081  
Conc: 889.95 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



#20 AR-1242-5

R.T.: 4.854 min  
Delta R.T.: 0.000 min  
Response: 43118133  
Conc: 933.03 ng/ml