

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR062722\  
 Data File : PR055041.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Jun 2022 09:09  
 Operator : AJ\MA  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1242CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 28 10:48:00 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR062722.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Jun 27 17:05:06 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 | 213.4E6  | 95490501 | 58.678  | 57.201  |
| 2) SA Decachlor...          | 9.533 | 8.141 | 72771008 | 71387249 | 50.468  | 50.809  |
|                             |       |       |          |          |         |         |
| Target Compounds            |       |       |          |          |         |         |
| 16) L4 AR-1242-1            | 4.861 | 4.023 | 46156982 | 24780275 | 535.817 | 517.180 |
| 17) L4 AR-1242-2            | 4.883 | 4.041 | 64392150 | 33658451 | 530.707 | 516.842 |
| 18) L4 AR-1242-3            | 4.947 | 4.218 | 39180580 | 18729134 | 537.431 | 529.624 |
| 19) L4 AR-1242-4            | 5.049 | 4.310 | 31865789 | 17315687 | 538.192 | 526.184 |
| 20) L4 AR-1242-5            | 5.836 | 4.852 | 26480630 | 22879797 | 505.639 | 529.282 |
| -----                       |       |       |          |          |         |         |

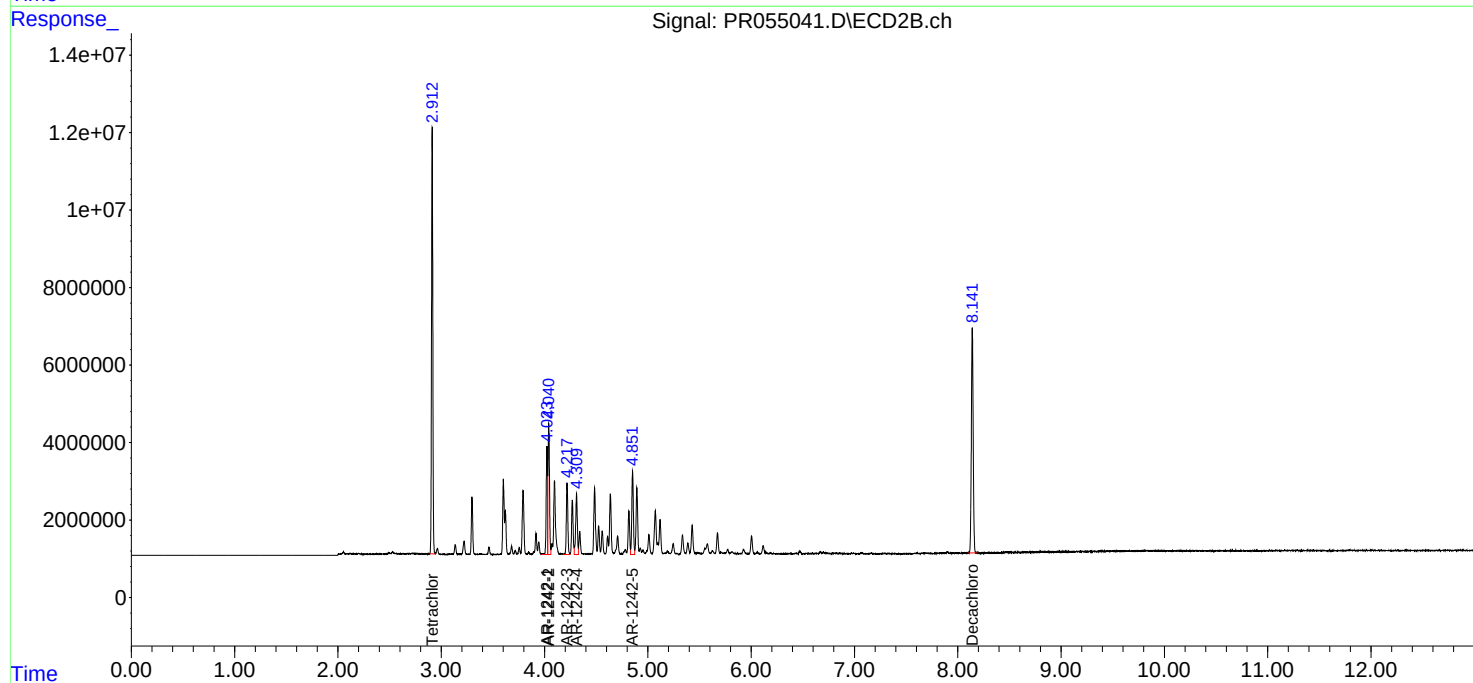
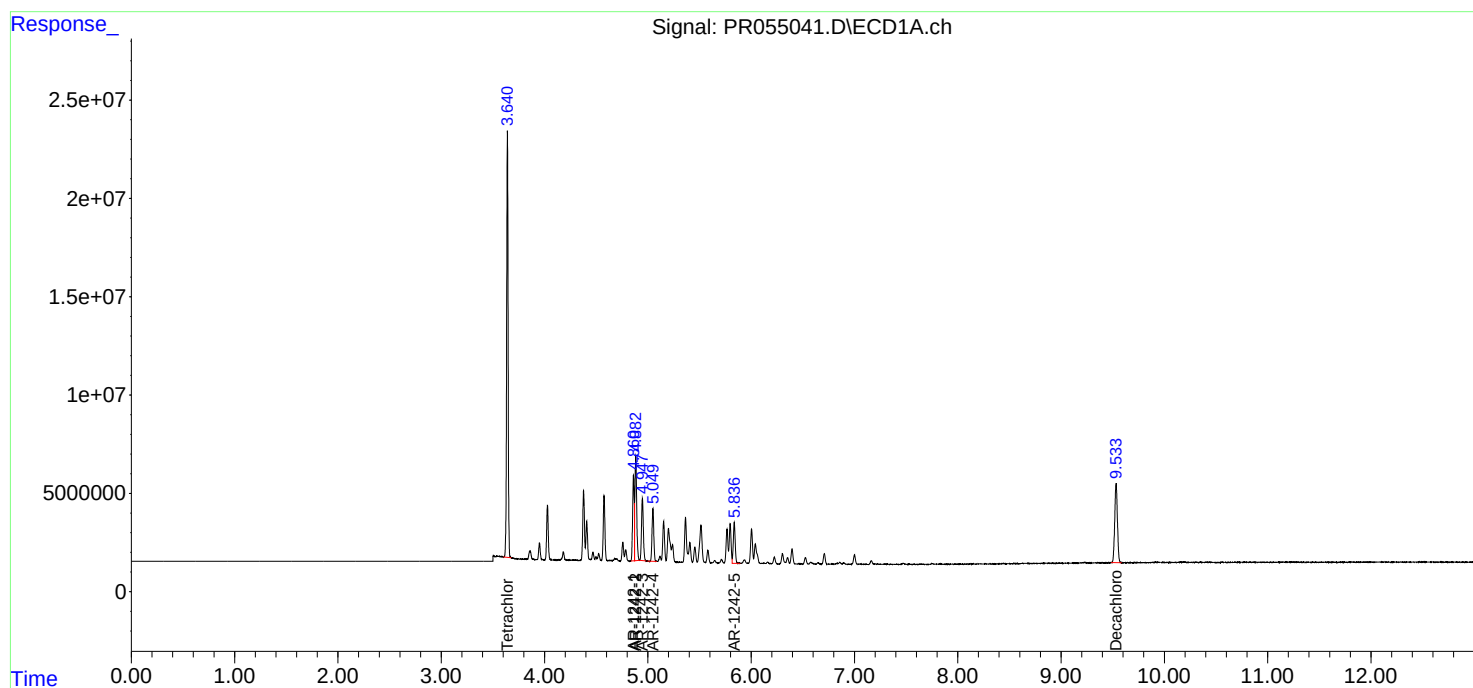
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

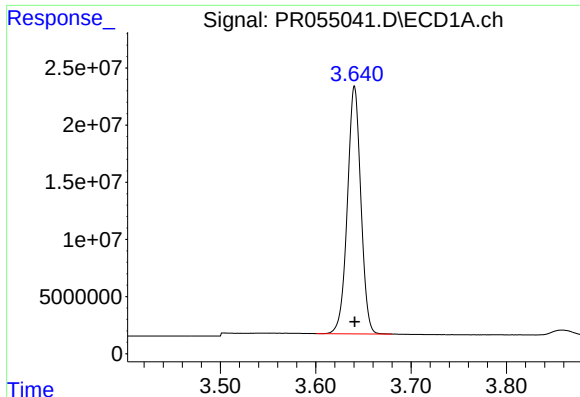
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR062722\  
Data File : PR055041.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 28 Jun 2022 09:09  
Operator : AJ\MA  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 28 10:48:00 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR062722.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Jun 27 17:05:06 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

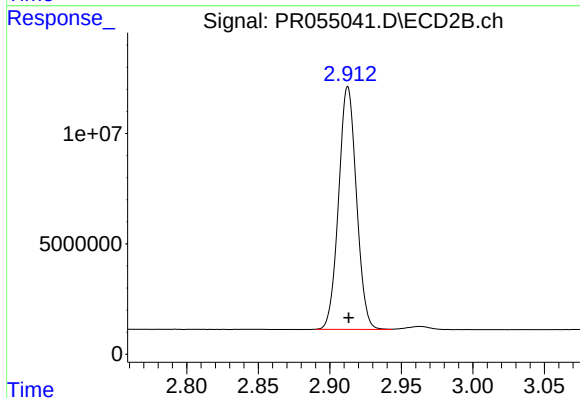




#1 Tetrachloro-m-xylene

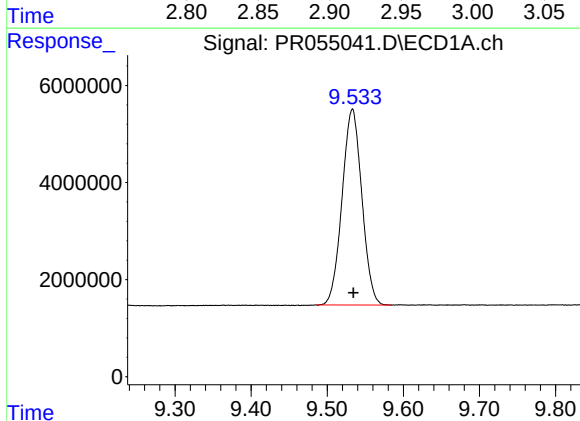
R.T.: 3.641 min  
Delta R.T.: 0.000 min  
Response: 213428172  
Conc: 58.68 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242CCC500



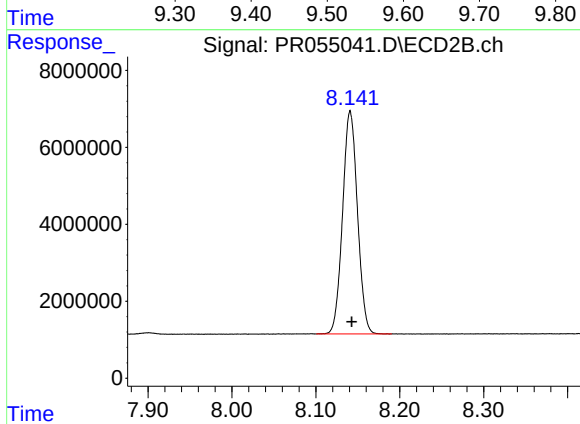
#1 Tetrachloro-m-xylene

R.T.: 2.913 min  
Delta R.T.: 0.000 min  
Response: 95490501  
Conc: 57.20 ng/ml



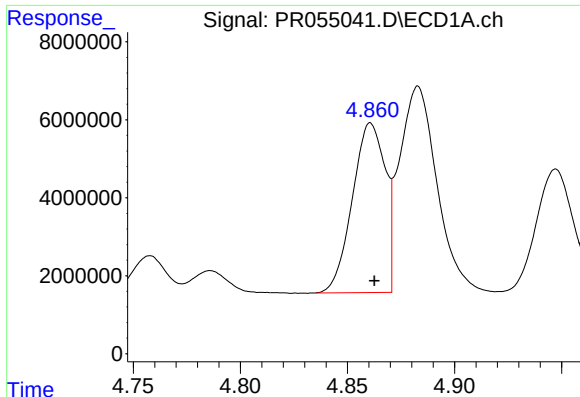
#2 Decachlorobiphenyl

R.T.: 9.533 min  
Delta R.T.: -0.001 min  
Response: 72771008  
Conc: 50.47 ng/ml



#2 Decachlorobiphenyl

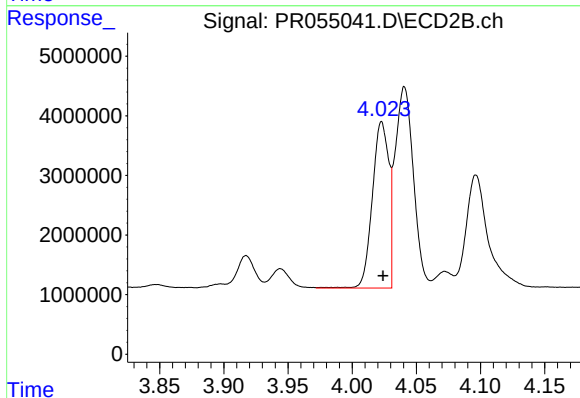
R.T.: 8.141 min  
Delta R.T.: -0.002 min  
Response: 71387249  
Conc: 50.81 ng/ml



#16 AR-1242-1

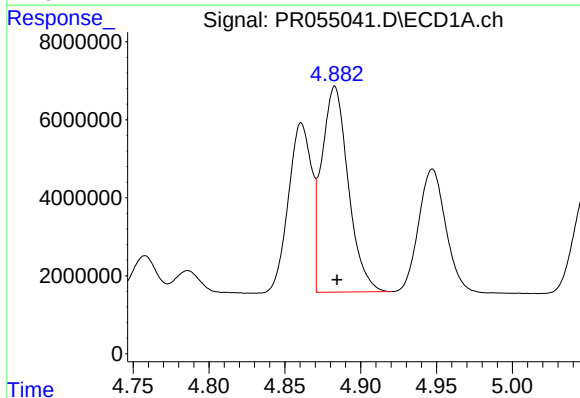
R.T.: 4.861 min  
Delta R.T.: -0.002 min  
Response: 46156982  
Conc: 535.82 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242CCC500



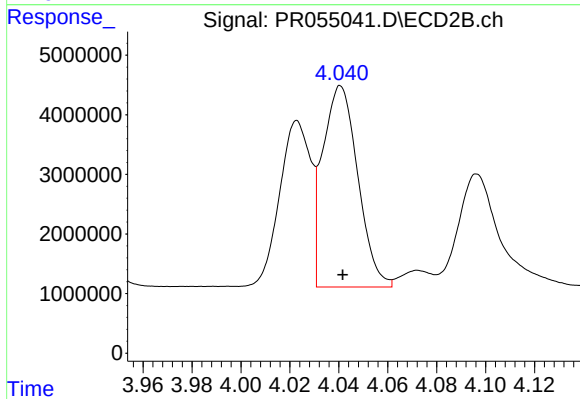
#16 AR-1242-1

R.T.: 4.023 min  
Delta R.T.: -0.001 min  
Response: 24780275  
Conc: 517.18 ng/ml



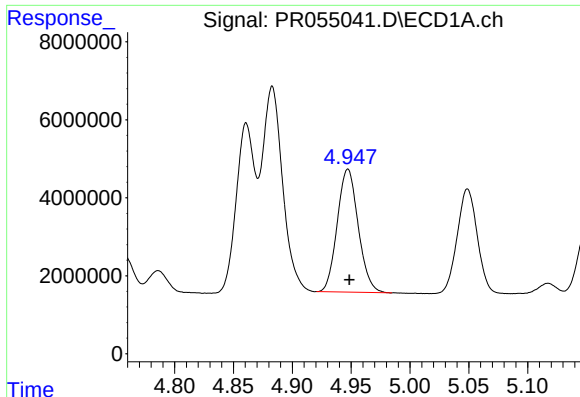
#17 AR-1242-2

R.T.: 4.883 min  
Delta R.T.: -0.002 min  
Response: 64392150  
Conc: 530.71 ng/ml



#17 AR-1242-2

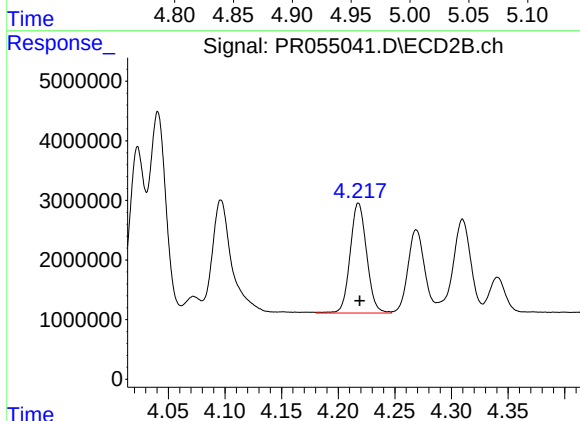
R.T.: 4.041 min  
Delta R.T.: 0.000 min  
Response: 33658451  
Conc: 516.84 ng/ml



#18 AR-1242-3

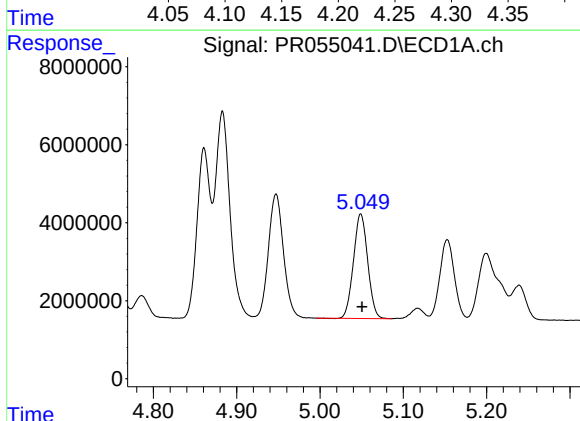
R.T.: 4.947 min  
Delta R.T.: -0.001 min  
Response: 39180580  
Conc: 537.43 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242CCC500



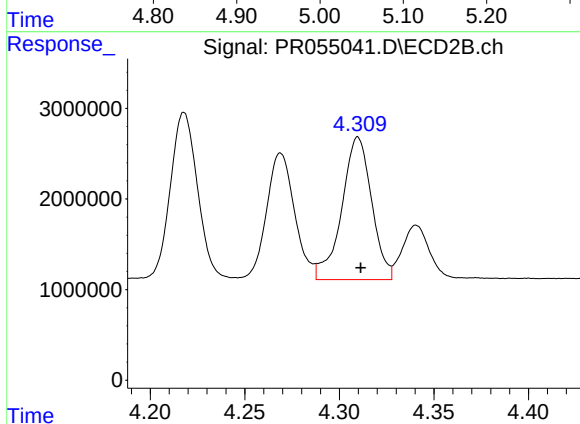
#18 AR-1242-3

R.T.: 4.218 min  
Delta R.T.: 0.000 min  
Response: 18729134  
Conc: 529.62 ng/ml



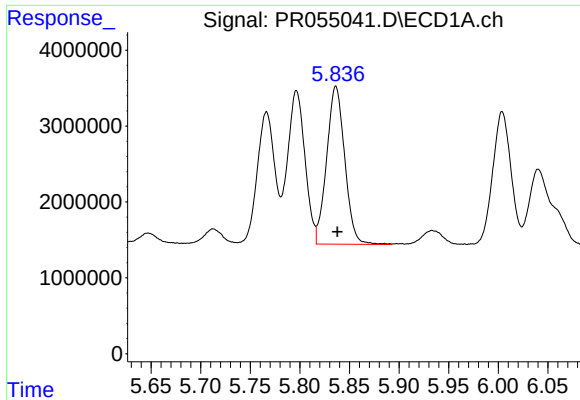
#19 AR-1242-4

R.T.: 5.049 min  
Delta R.T.: -0.002 min  
Response: 31865789  
Conc: 538.19 ng/ml



#19 AR-1242-4

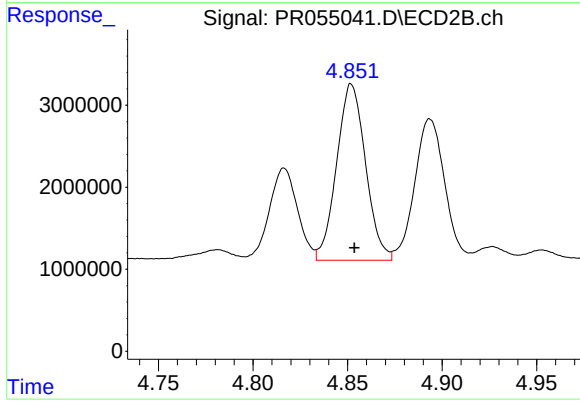
R.T.: 4.310 min  
Delta R.T.: -0.001 min  
Response: 17315687  
Conc: 526.18 ng/ml



#20 AR-1242-5

R.T.: 5.836 min  
Delta R.T.: -0.002 min  
Response: 26480630  
Conc: 505.64 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 4.852 min  
Delta R.T.: -0.001 min  
Response: 22879797  
Conc: 529.28 ng/ml