

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR100522\  
 Data File : PR057180.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Oct 2022 15:04  
 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: Oct 05 23:20:20 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR092922.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Sep 29 10:58:42 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...          | 3.615 | 2.885 | 154.5E6  | 76064008 | 48.061  | 43.744  |
| 2) SA Decachlor...          | 9.495 | 8.085 | 111.5E6  | 88972578 | 54.571  | 55.133  |
| Target Compounds            |       |       |          |          |         |         |
| 16) L4 AR-1242-1            | 4.836 | 3.988 | 38563209 | 17128761 | 438.016 | 395.672 |
| 17) L4 AR-1242-2            | 4.858 | 4.005 | 55625172 | 27247606 | 438.140 | 413.971 |
| 18) L4 AR-1242-3            | 4.921 | 4.182 | 34115364 | 15087235 | 431.768 | 410.608 |
| 19) L4 AR-1242-4            | 5.023 | 4.273 | 27176834 | 13228343 | 443.325 | 411.653 |
| 20) L4 AR-1242-5            | 5.811 | 4.813 | 28197079 | 18082506 | 449.910 | 454.200 |
| -----                       |       |       |          |          |         |         |

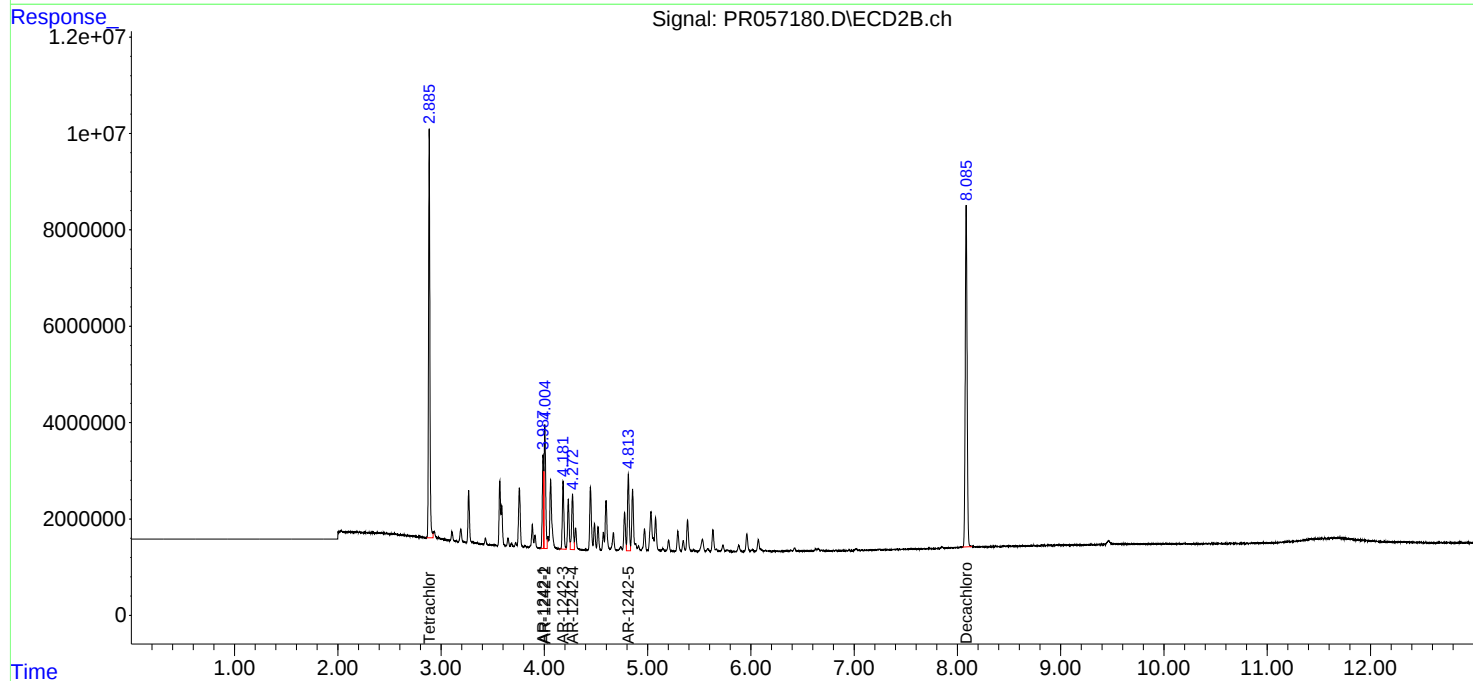
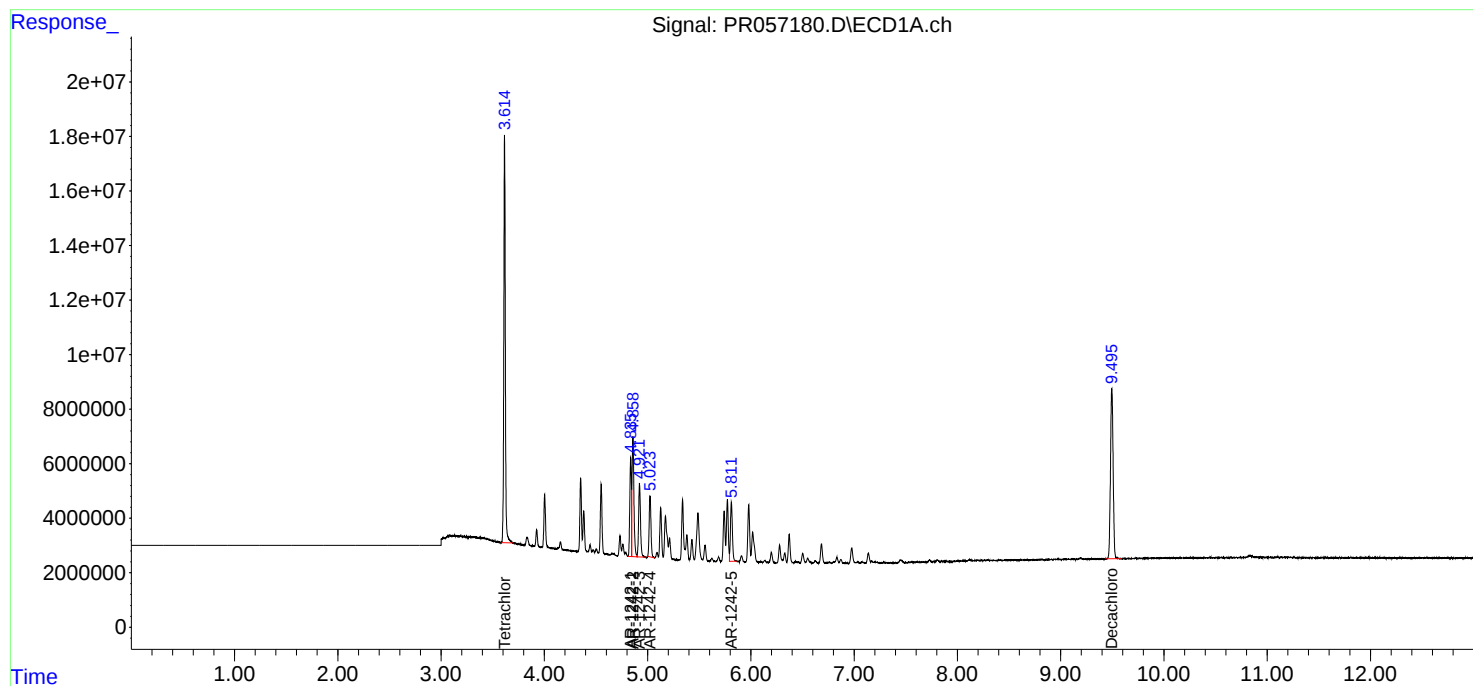
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

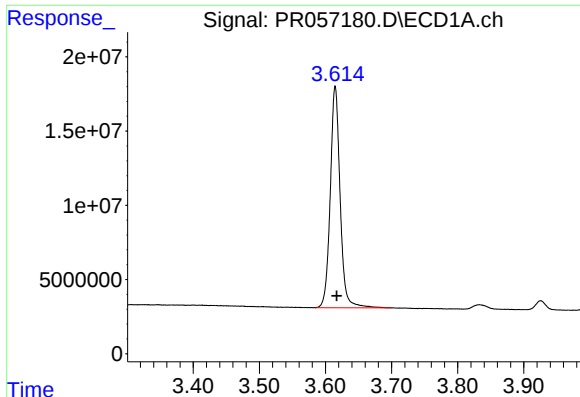
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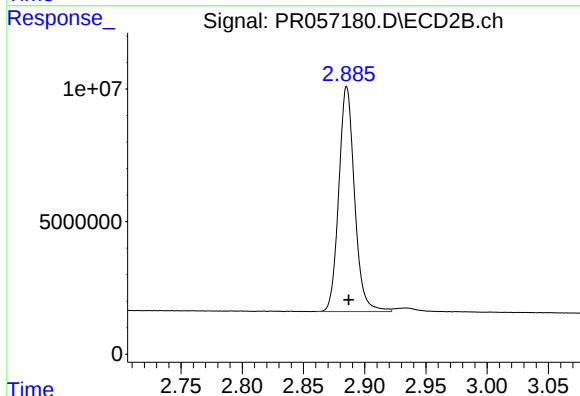




#1 Tetrachloro-m-xylene

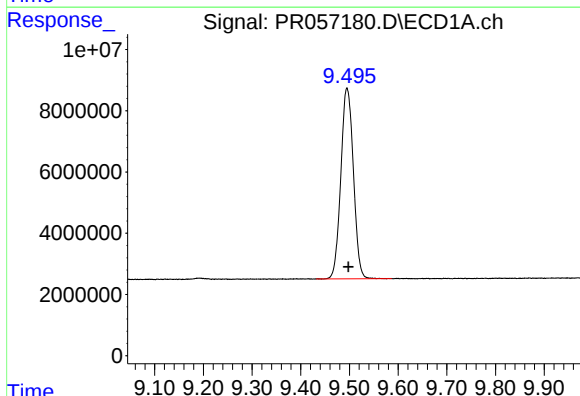
R.T.: 3.615 min  
Delta R.T.: -0.002 min  
Response: 154489082  
Conc: 48.06 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242CCC500



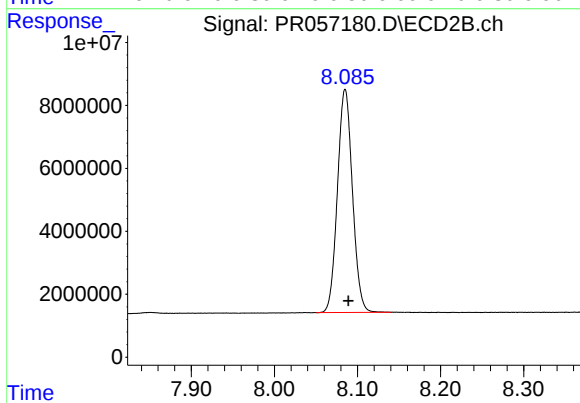
#1 Tetrachloro-m-xylene

R.T.: 2.885 min  
Delta R.T.: -0.001 min  
Response: 76064008  
Conc: 43.74 ng/ml



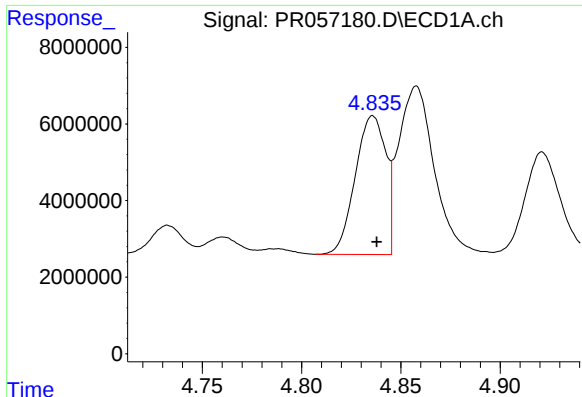
#2 Decachlorobiphenyl

R.T.: 9.495 min  
Delta R.T.: -0.003 min  
Response: 111479295  
Conc: 54.57 ng/ml



#2 Decachlorobiphenyl

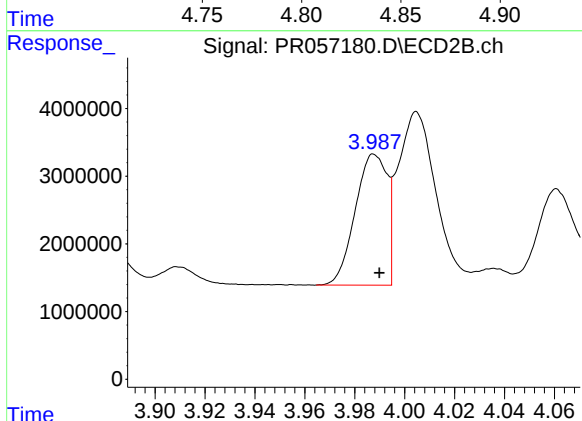
R.T.: 8.085 min  
Delta R.T.: -0.004 min  
Response: 88972578  
Conc: 55.13 ng/ml



#16 AR-1242-1

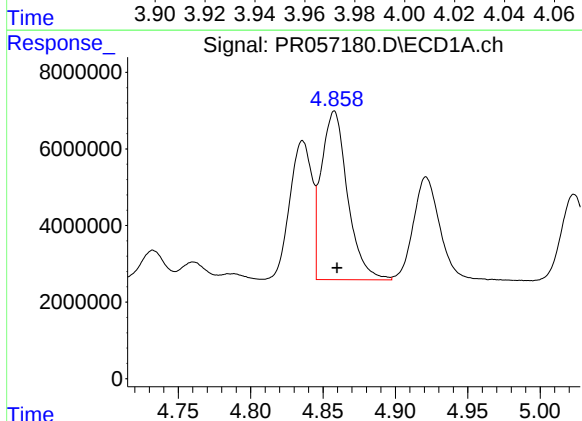
R.T.: 4.836 min  
Delta R.T.: -0.002 min  
Response: 38563209  
Conc: 438.02 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242CCC500



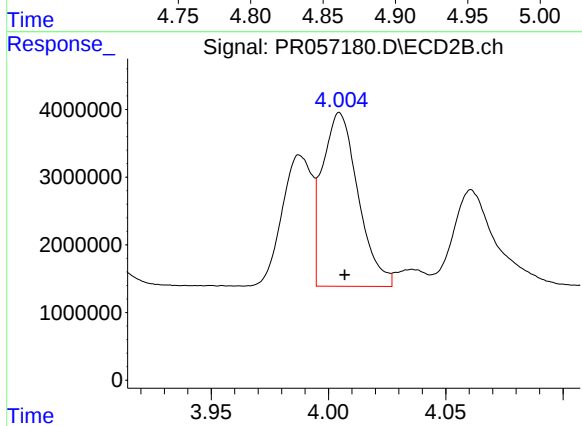
#16 AR-1242-1

R.T.: 3.988 min  
Delta R.T.: -0.002 min  
Response: 17128761  
Conc: 395.67 ng/ml



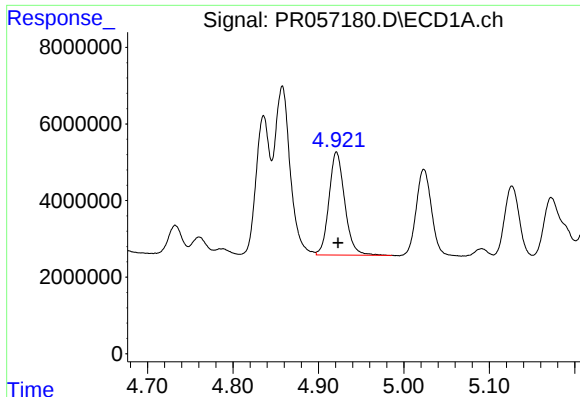
#17 AR-1242-2

R.T.: 4.858 min  
Delta R.T.: -0.002 min  
Response: 55625172  
Conc: 438.14 ng/ml



#17 AR-1242-2

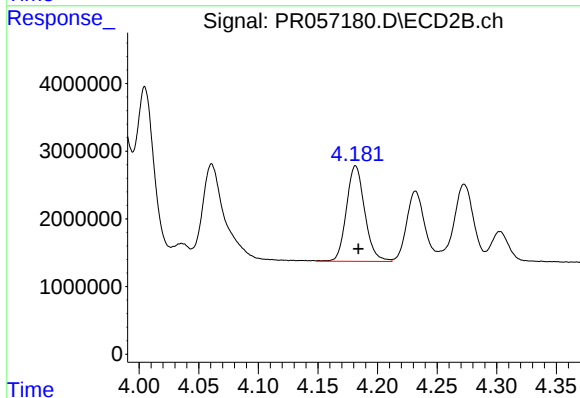
R.T.: 4.005 min  
Delta R.T.: -0.002 min  
Response: 27247606  
Conc: 413.97 ng/ml



#18 AR-1242-3

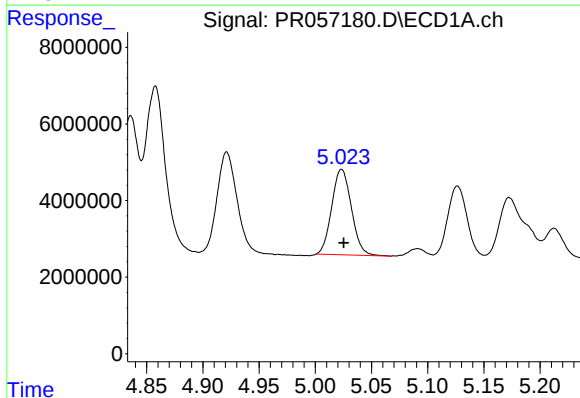
R.T.: 4.921 min  
Delta R.T.: -0.002 min  
Response: 34115364  
Conc: 431.77 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242CCC500



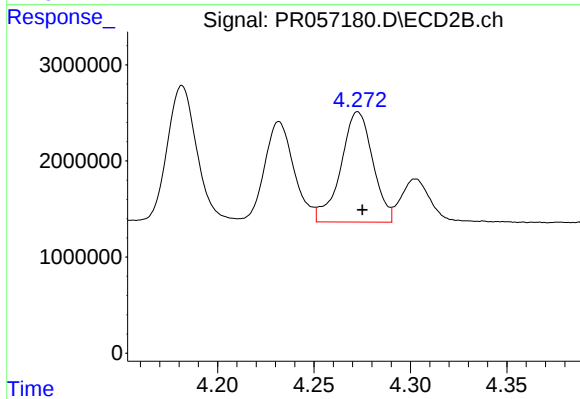
#18 AR-1242-3

R.T.: 4.182 min  
Delta R.T.: -0.002 min  
Response: 15087235  
Conc: 410.61 ng/ml



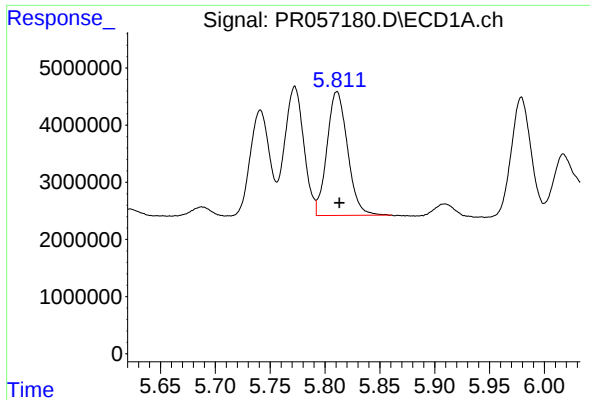
#19 AR-1242-4

R.T.: 5.023 min  
Delta R.T.: -0.002 min  
Response: 27176834  
Conc: 443.33 ng/ml



#19 AR-1242-4

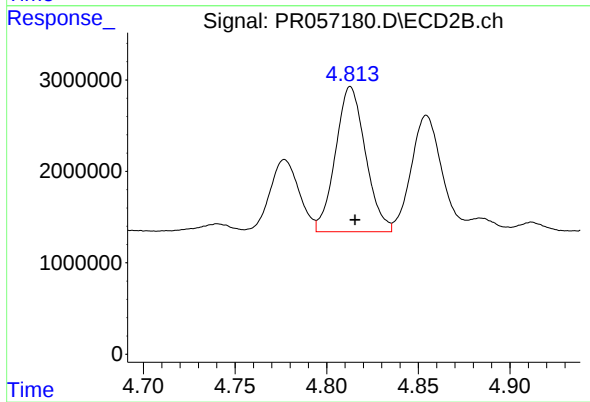
R.T.: 4.273 min  
Delta R.T.: -0.002 min  
Response: 13228343  
Conc: 411.65 ng/ml



#20 AR-1242-5

R.T.: 5.811 min  
Delta R.T.: -0.002 min  
Response: 28197079  
Conc: 449.91 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 4.813 min  
Delta R.T.: -0.003 min  
Response: 18082506  
Conc: 454.20 ng/ml