

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR093022\  
 Data File : PR057071.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Sep 2022 13:52  
 Operator : AJ\MA  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1254CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 29 15:55:52 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...          | 3.617 | 2.887 | 146.6E6  | 79726220 | 45.618  | 45.850  |
| 2) SA Decachlor...          | 9.501 | 8.090 | 102.2E6  | 78903252 | 50.032  | 48.894  |
| Target Compounds            |       |       |          |          |         |         |
| 26) L6 AR-1254-1            | 5.745 | 4.813 | 46768057 | 34861260 | 423.765 | 437.432 |
| 27) L6 AR-1254-2            | 5.981 | 4.972 | 70694453 | 30377355 | 426.594 | 437.837 |
| 28) L6 AR-1254-3            | 6.375 | 5.389 | 73381304 | 50124575 | 433.592 | 444.287 |
| 29) L6 AR-1254-4            | 6.687 | 5.635 | 52886327 | 28638334 | 433.091 | 438.282 |
| 30) L6 AR-1254-5            | 7.142 | 6.075 | 57325212 | 46013964 | 445.205 | 461.524 |
| -----                       |       |       |          |          |         |         |

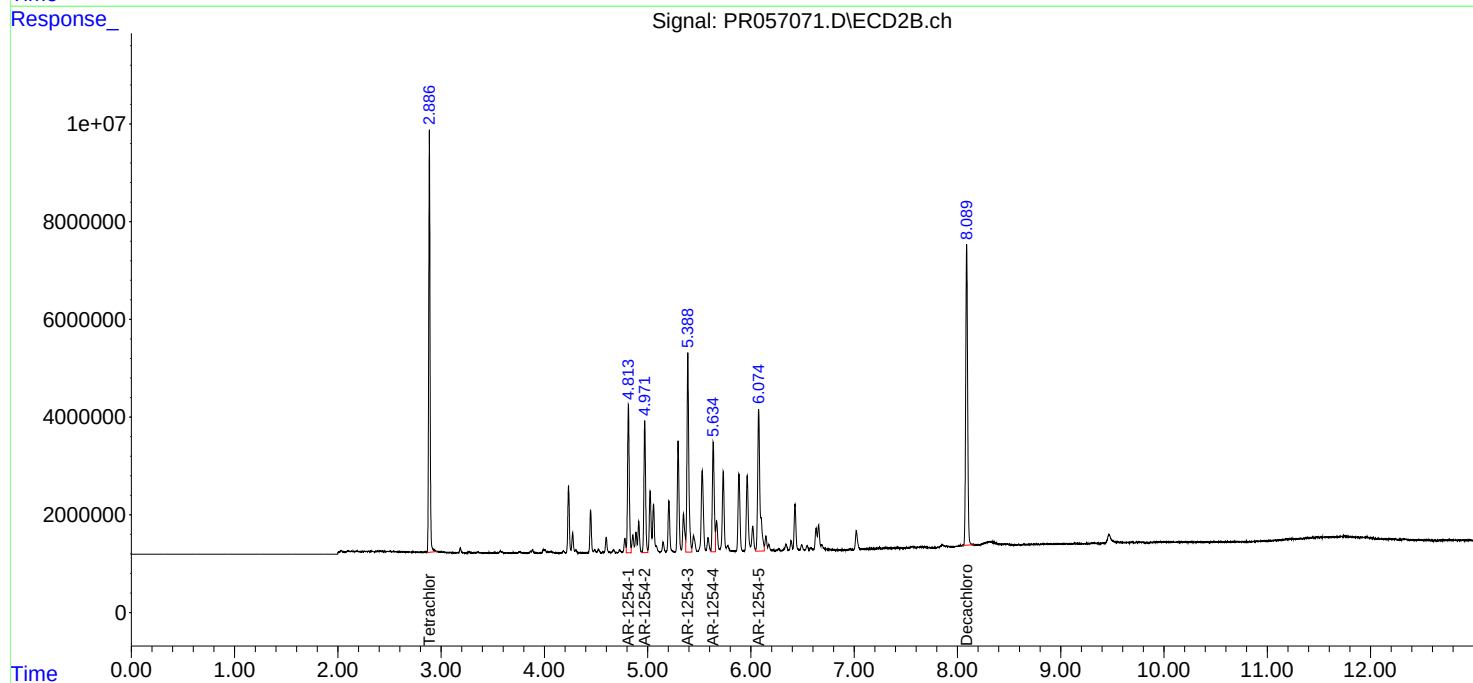
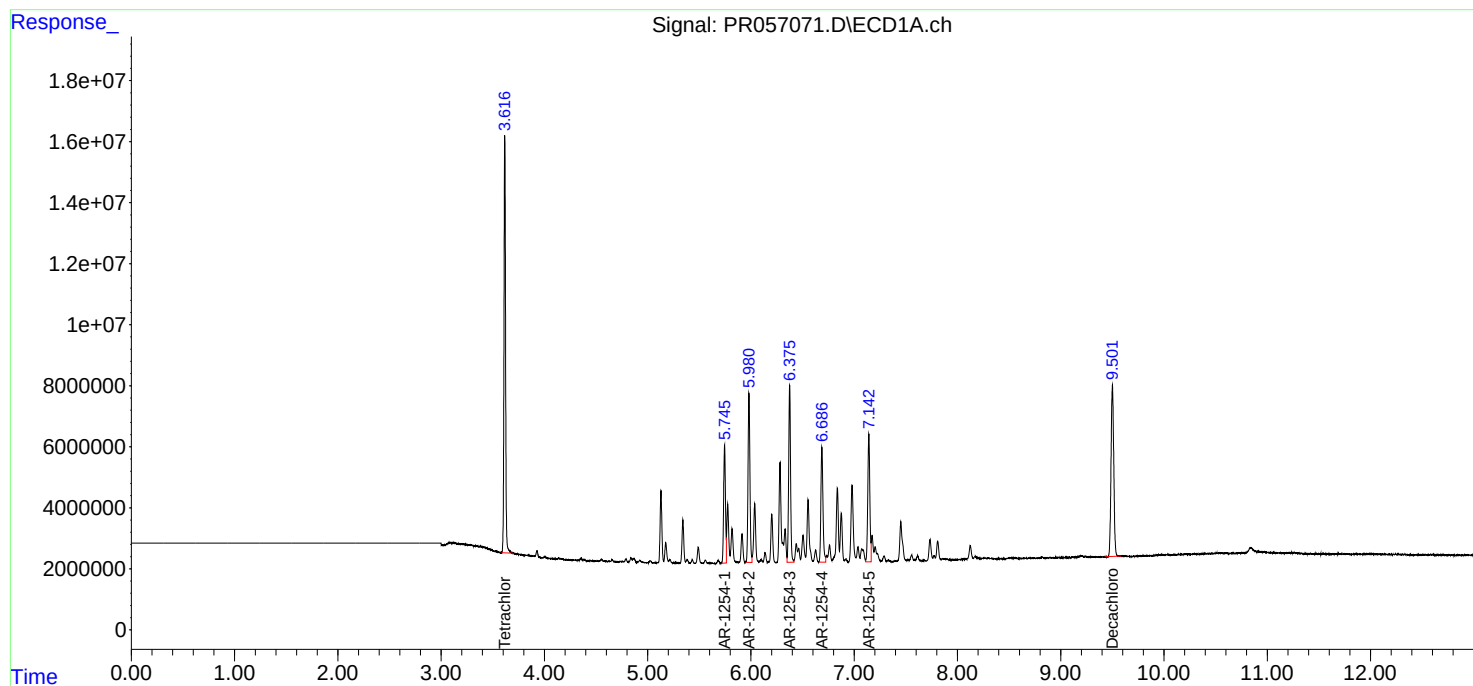
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

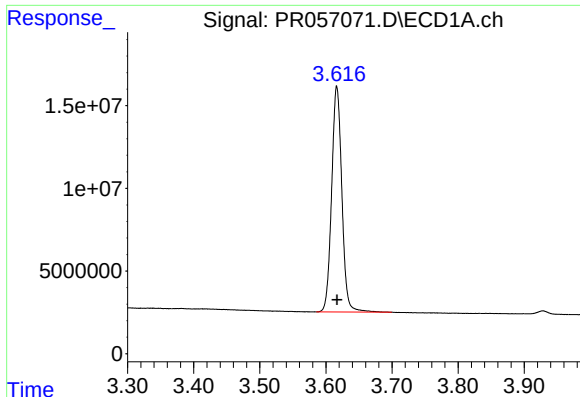
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR093022\  
Data File : PR057071.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Sep 2022 13:52  
Operator : AJ\MA  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 29 15:55:52 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

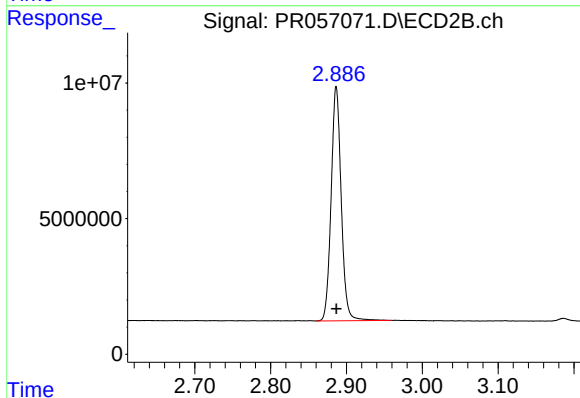




#1 Tetrachloro-m-xylene

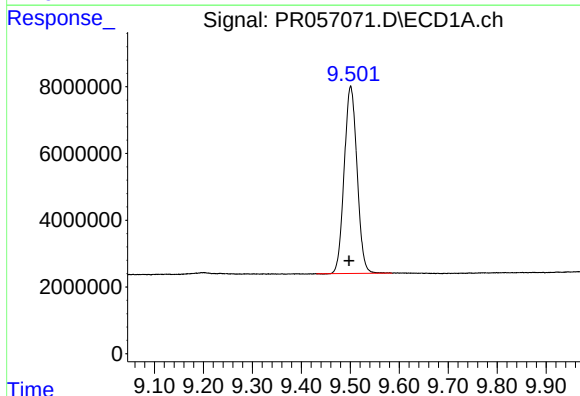
R.T.: 3.617 min  
Delta R.T.: 0.000 min  
Response: 146637697  
Conc: 45.62 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254CCC500



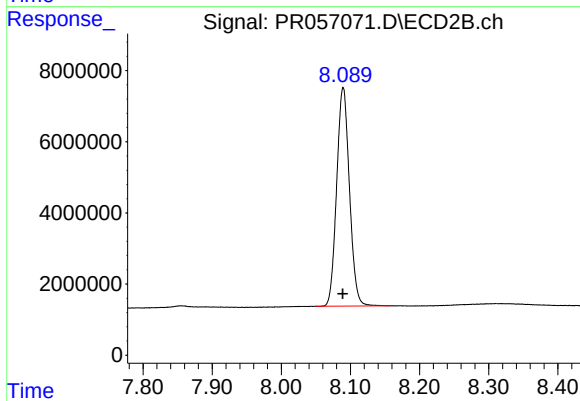
#1 Tetrachloro-m-xylene

R.T.: 2.887 min  
Delta R.T.: 0.000 min  
Response: 79726220  
Conc: 45.85 ng/ml



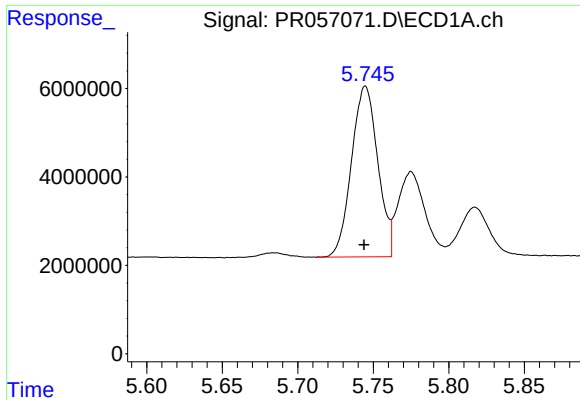
#2 Decachlorobiphenyl

R.T.: 9.501 min  
Delta R.T.: 0.003 min  
Response: 102206451  
Conc: 50.03 ng/ml



#2 Decachlorobiphenyl

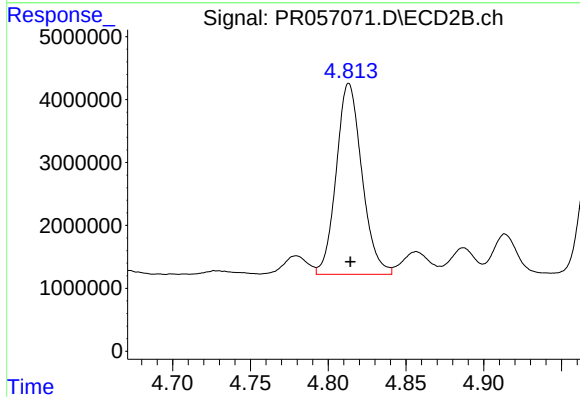
R.T.: 8.090 min  
Delta R.T.: 0.000 min  
Response: 78903252  
Conc: 48.89 ng/ml



#26 AR-1254-1

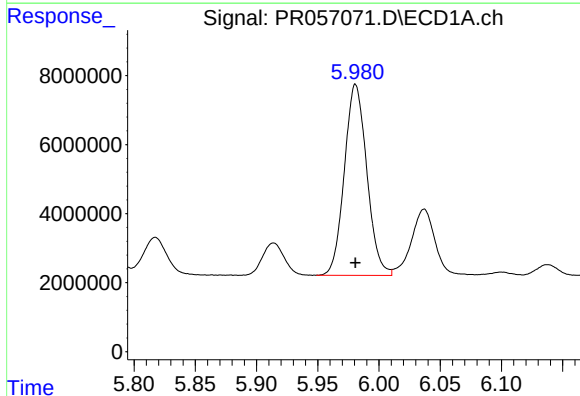
R.T.: 5.745 min  
Delta R.T.: 0.000 min  
Response: 46768057  
Conc: 423.76 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254CCC500



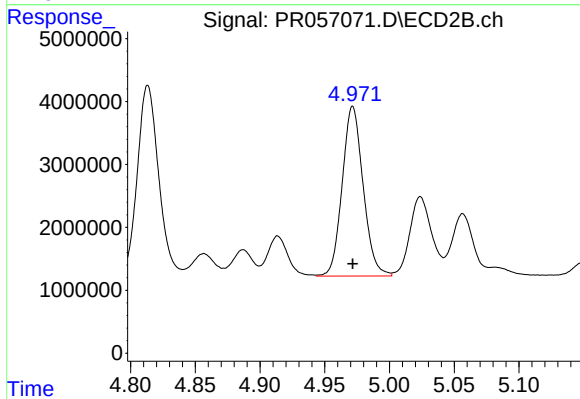
#26 AR-1254-1

R.T.: 4.813 min  
Delta R.T.: 0.000 min  
Response: 34861260  
Conc: 437.43 ng/ml



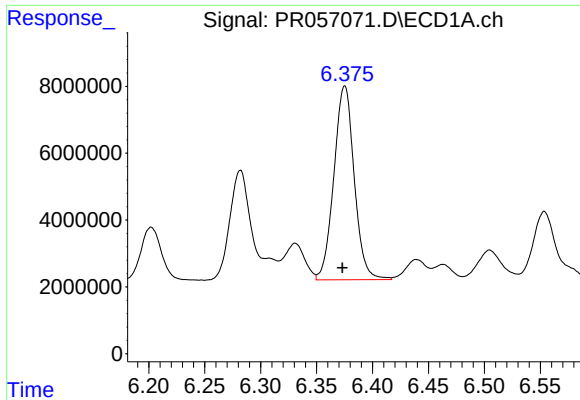
#27 AR-1254-2

R.T.: 5.981 min  
Delta R.T.: 0.000 min  
Response: 70694453  
Conc: 426.59 ng/ml



#27 AR-1254-2

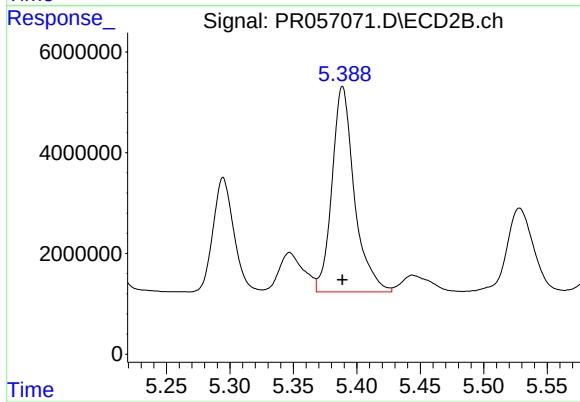
R.T.: 4.972 min  
Delta R.T.: 0.000 min  
Response: 30377355  
Conc: 437.84 ng/ml



#28 AR-1254-3

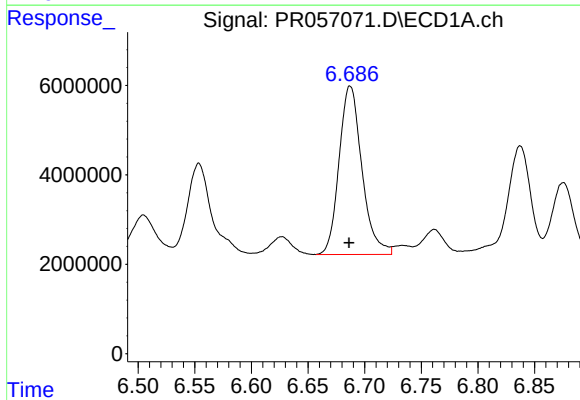
R.T.: 6.375 min  
Delta R.T.: 0.002 min  
Response: 73381304  
Conc: 433.59 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254CCC500



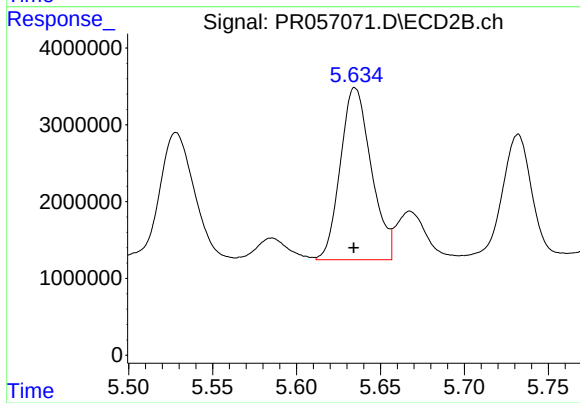
#28 AR-1254-3

R.T.: 5.389 min  
Delta R.T.: 0.000 min  
Response: 50124575  
Conc: 444.29 ng/ml



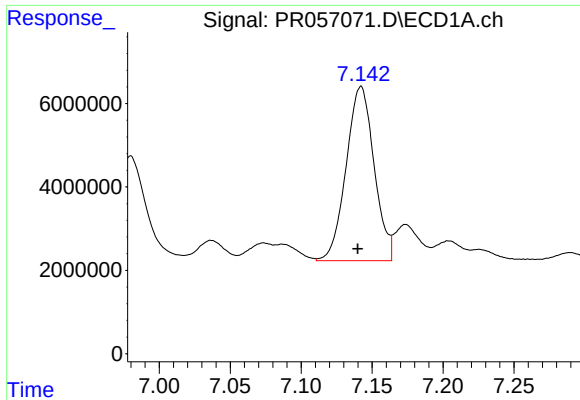
#29 AR-1254-4

R.T.: 6.687 min  
Delta R.T.: 0.001 min  
Response: 52886327  
Conc: 433.09 ng/ml



#29 AR-1254-4

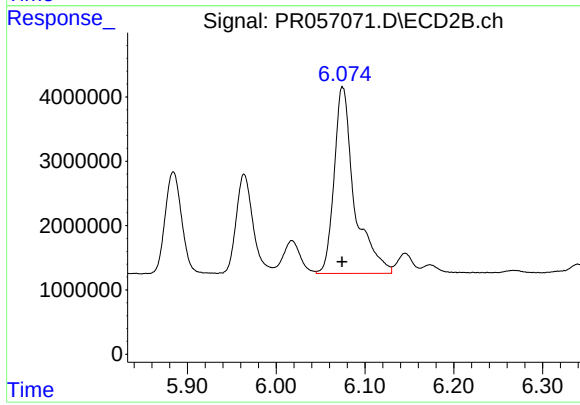
R.T.: 5.635 min  
Delta R.T.: 0.000 min  
Response: 28638334  
Conc: 438.28 ng/ml



#30 AR-1254-5

R.T.: 7.142 min  
Delta R.T.: 0.002 min  
Response: 57325212  
Conc: 445.21 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.075 min  
Delta R.T.: 0.000 min  
Response: 46013964  
Conc: 461.52 ng/ml