

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR102122\  
 Data File : PR057511.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Oct 2022 13:25  
 Operator : AJ\MA  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1254CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 21 17:26:25 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR102022.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Oct 21 06:41:26 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... | 3.692 | 2.925 | 137.3E6  | 82531403 | 53.167  | 54.498  |
| 2)                          | SA Decachlor... | 9.637 | 8.191 | 119.5E6  | 111.4E6  | 49.270  | 54.189  |
|                             |                 |       |       |          |          |         |         |
| Target Compounds            |                 |       |       |          |          |         |         |
| 26)                         | L6 AR-1254-1    | 5.835 | 4.879 | 60196569 | 35613424 | 502.755 | 472.164 |
| 27)                         | L6 AR-1254-2    | 6.074 | 5.038 | 94688259 | 31645115 | 491.369 | 472.730 |
| 28)                         | L6 AR-1254-3    | 6.468 | 5.460 | 100.7E6  | 57681280 | 496.411 | 470.968 |
| 29)                         | L6 AR-1254-4    | 6.780 | 5.706 | 77583348 | 36316897 | 500.454 | 476.174 |
| 30)                         | L6 AR-1254-5    | 7.237 | 6.152 | 85597755 | 52914946 | 493.825 | 480.328 |
| -----                       |                 |       |       |          |          |         |         |

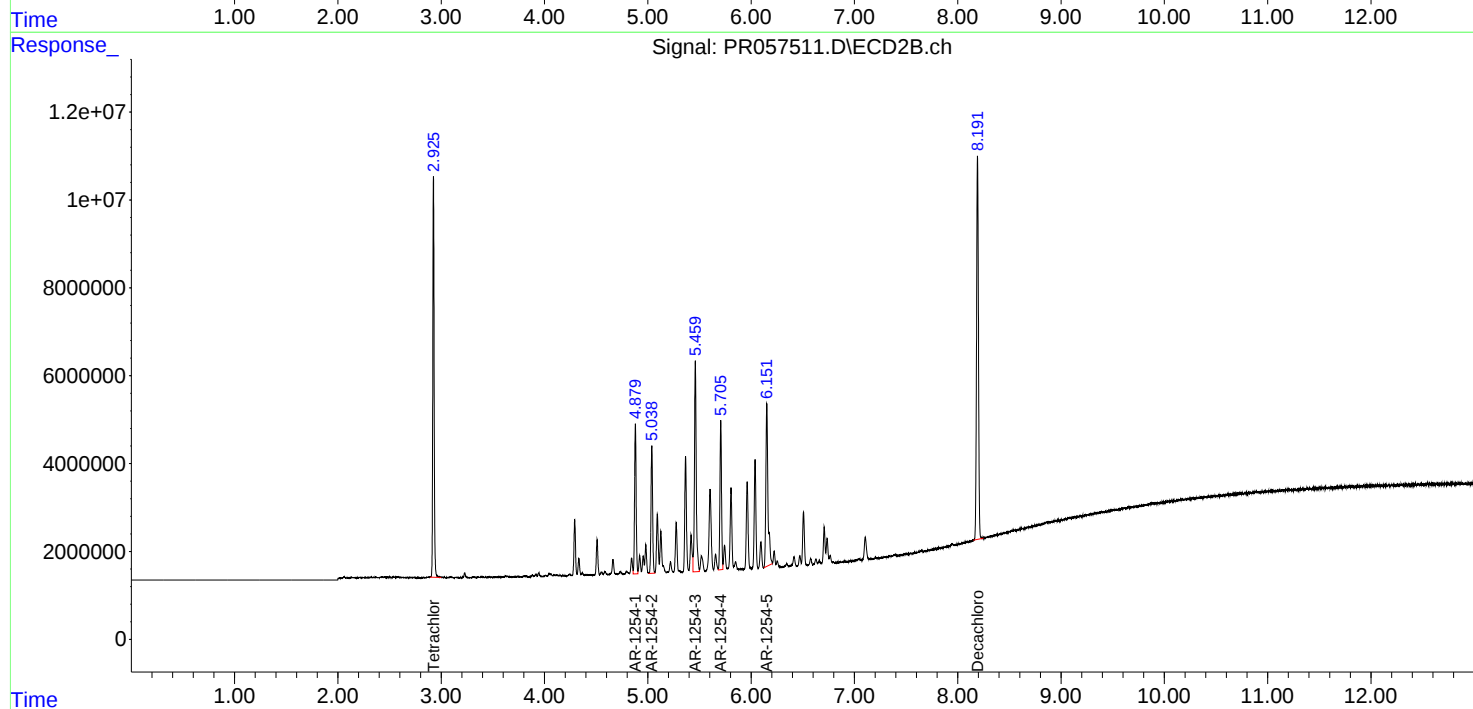
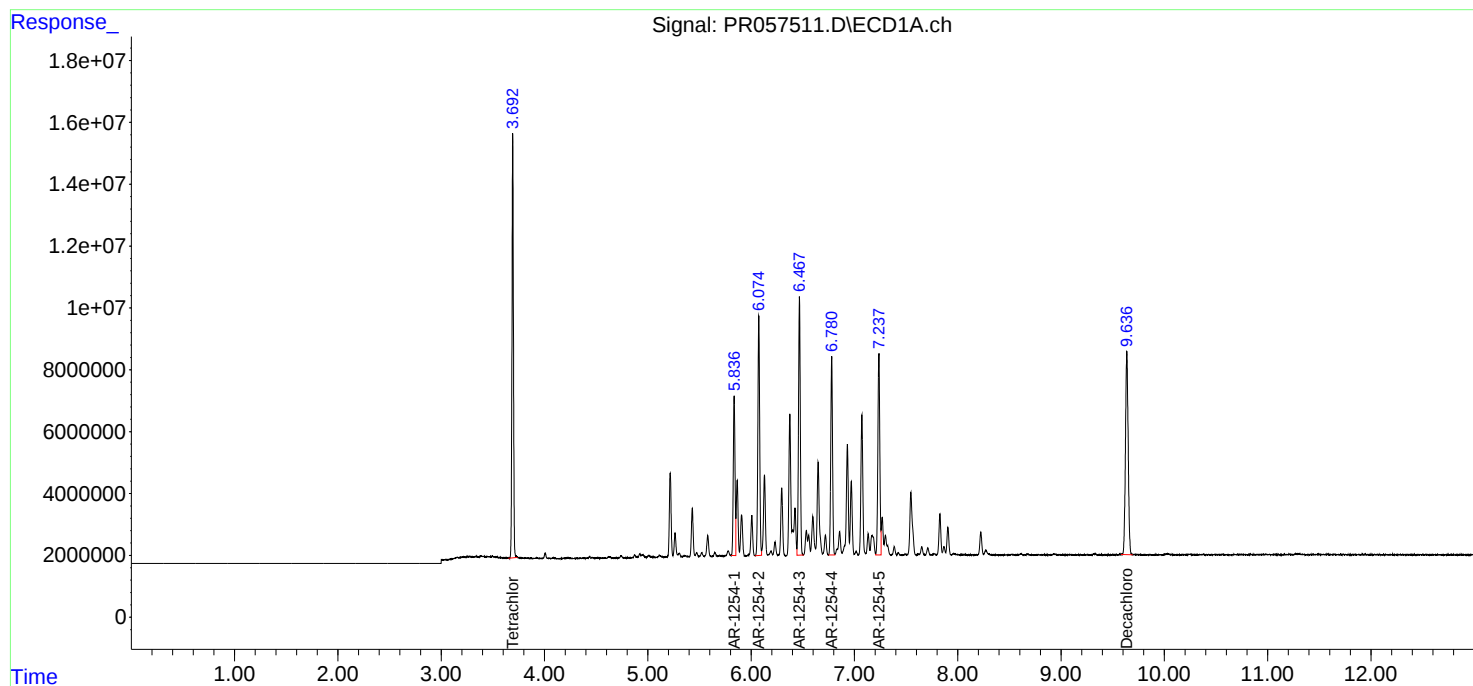
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

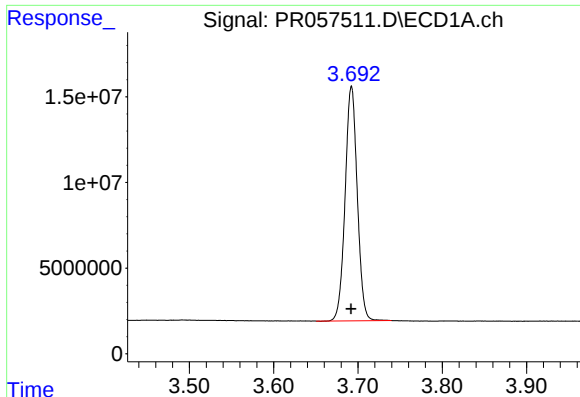
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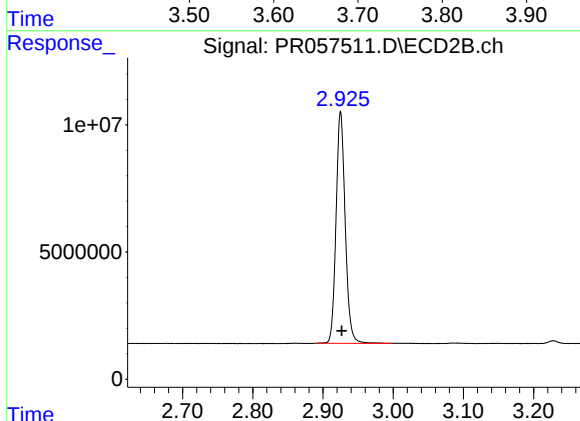




#1 Tetrachloro-m-xylene

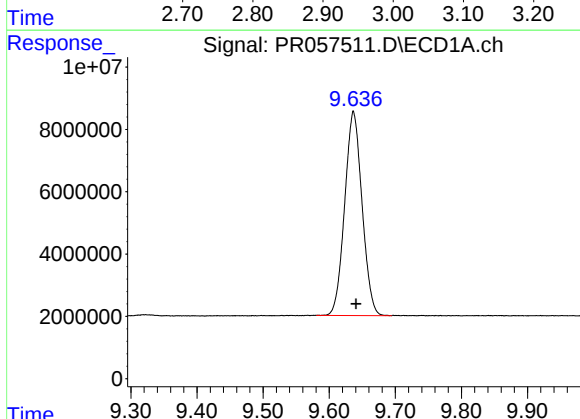
R.T.: 3.692 min  
Delta R.T.: 0.000 min  
Response: 137284317  
Conc: 53.17 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254CCC500



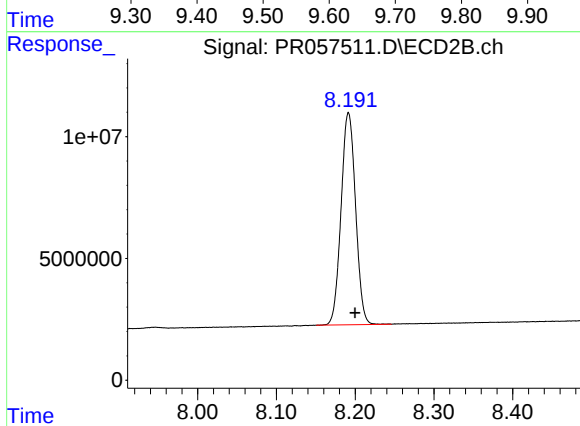
#1 Tetrachloro-m-xylene

R.T.: 2.925 min  
Delta R.T.: -0.002 min  
Response: 82531403  
Conc: 54.50 ng/ml



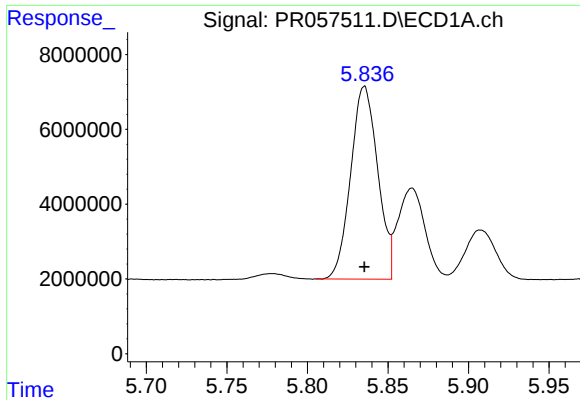
#2 Decachlorobiphenyl

R.T.: 9.637 min  
Delta R.T.: -0.004 min  
Response: 119474229  
Conc: 49.27 ng/ml



#2 Decachlorobiphenyl

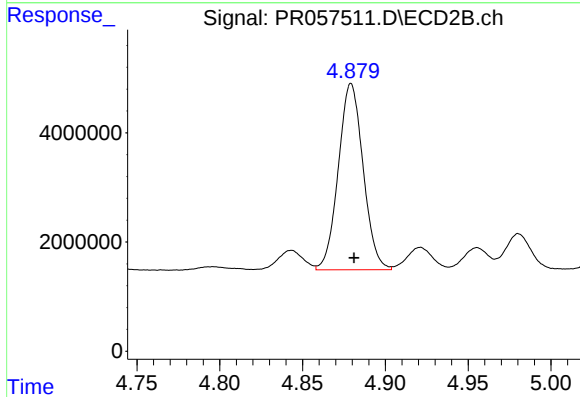
R.T.: 8.191 min  
Delta R.T.: -0.008 min  
Response: 111401670  
Conc: 54.19 ng/ml



#26 AR-1254-1

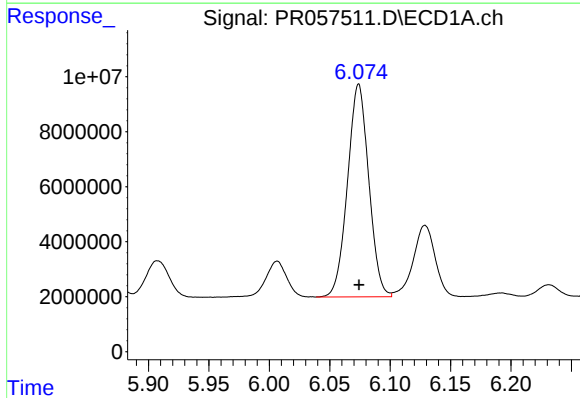
R.T.: 5.835 min  
Delta R.T.: 0.000 min  
Response: 60196569  
Conc: 502.75 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254CCC500



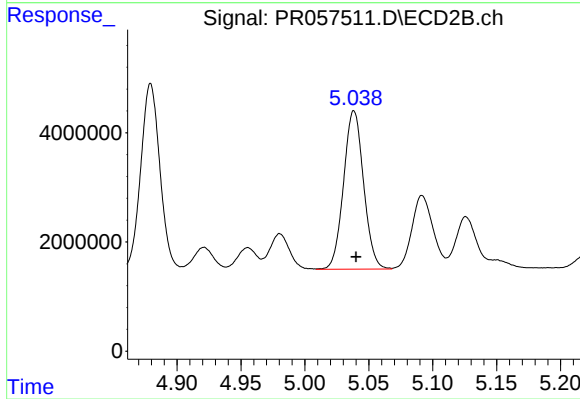
#26 AR-1254-1

R.T.: 4.879 min  
Delta R.T.: -0.002 min  
Response: 35613424  
Conc: 472.16 ng/ml



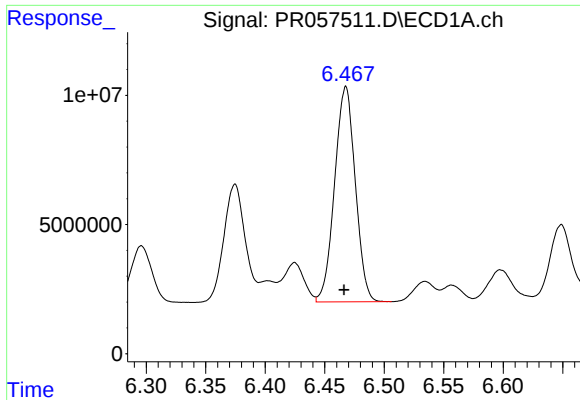
#27 AR-1254-2

R.T.: 6.074 min  
Delta R.T.: 0.000 min  
Response: 94688259  
Conc: 491.37 ng/ml



#27 AR-1254-2

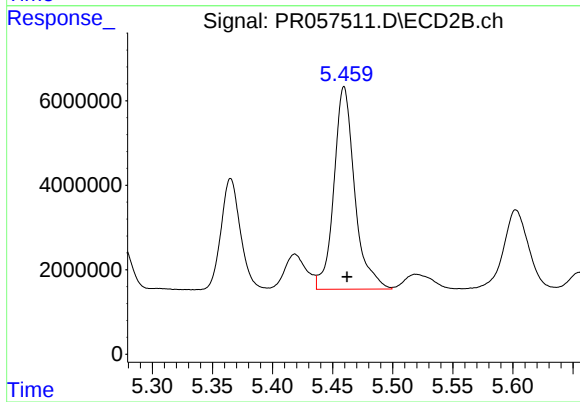
R.T.: 5.038 min  
Delta R.T.: -0.002 min  
Response: 31645115  
Conc: 472.73 ng/ml



#28 AR-1254-3

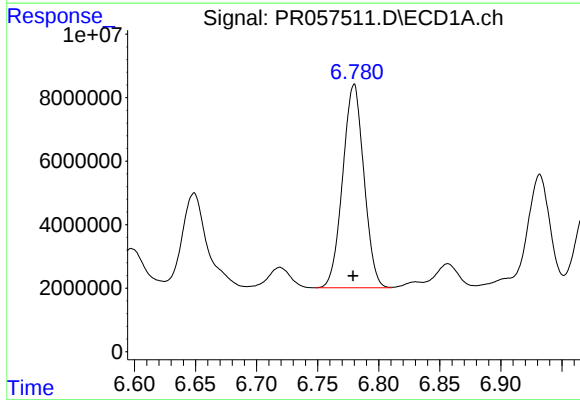
R.T.: 6.468 min  
Delta R.T.: 0.002 min  
Response: 100709705  
Conc: 496.41 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254CCC500



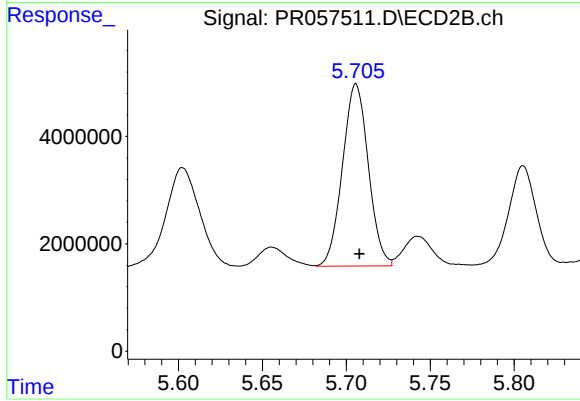
#28 AR-1254-3

R.T.: 5.460 min  
Delta R.T.: -0.002 min  
Response: 57681280  
Conc: 470.97 ng/ml



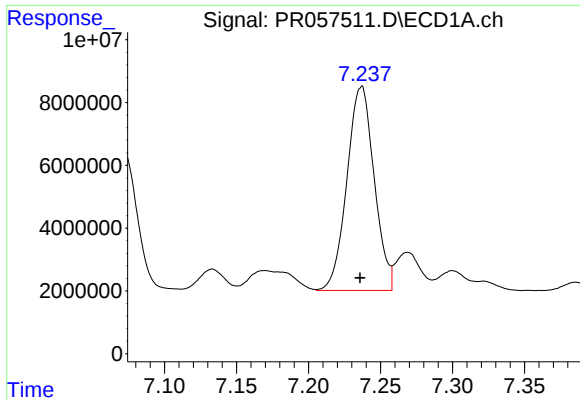
#29 AR-1254-4

R.T.: 6.780 min  
Delta R.T.: 0.000 min  
Response: 77583348  
Conc: 500.45 ng/ml



#29 AR-1254-4

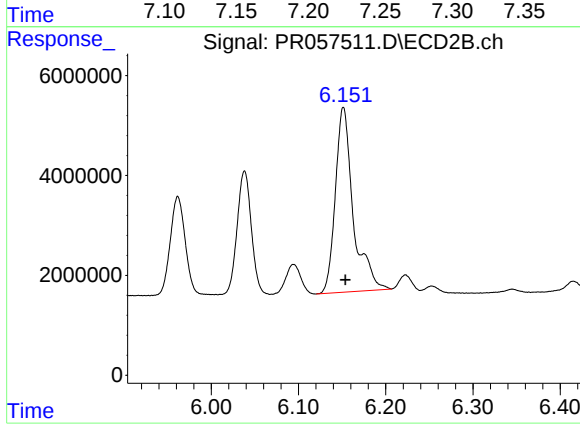
R.T.: 5.706 min  
Delta R.T.: -0.002 min  
Response: 36316897  
Conc: 476.17 ng/ml



#30 AR-1254-5

R.T.: 7.237 min  
Delta R.T.: 0.001 min  
Response: 85597755  
Conc: 493.82 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.152 min  
Delta R.T.: -0.002 min  
Response: 52914946  
Conc: 480.33 ng/ml