

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR011924\  
 Data File : PR065017.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Jan 2024 19:01  
 Operator : AJ\MA  
 Sample : AR1254ICV500  
 Misc :  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 19 20:00:51 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR011924.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jan 19 19:58:40 2024  
 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...          | 3.702 | 3.005 | 299.2E6 | 290.1E6 | 50.193  | 51.293  |
| 2) SA Decachlor...          | 9.742 | 8.380 | 201.9E6 | 246.2E6 | 49.851  | 50.797  |
| Target Compounds            |       |       |         |         |         |         |
| 26) L6 AR-1254-1            | 5.865 | 5.007 | 103.6E6 | 148.5E6 | 505.867 | 509.484 |
| 27) L6 AR-1254-2            | 6.106 | 5.169 | 155.8E6 | 128.2E6 | 499.730 | 506.185 |
| 28) L6 AR-1254-3            | 6.503 | 5.600 | 161.5E6 | 208.7E6 | 504.801 | 509.974 |
| 29) L6 AR-1254-4            | 6.820 | 5.851 | 115.2E6 | 130.9E6 | 502.680 | 510.054 |
| 30) L6 AR-1254-5            | 7.281 | 6.304 | 125.9E6 | 187.1E6 | 506.467 | 510.334 |
| -----                       |       |       |         |         |         |         |

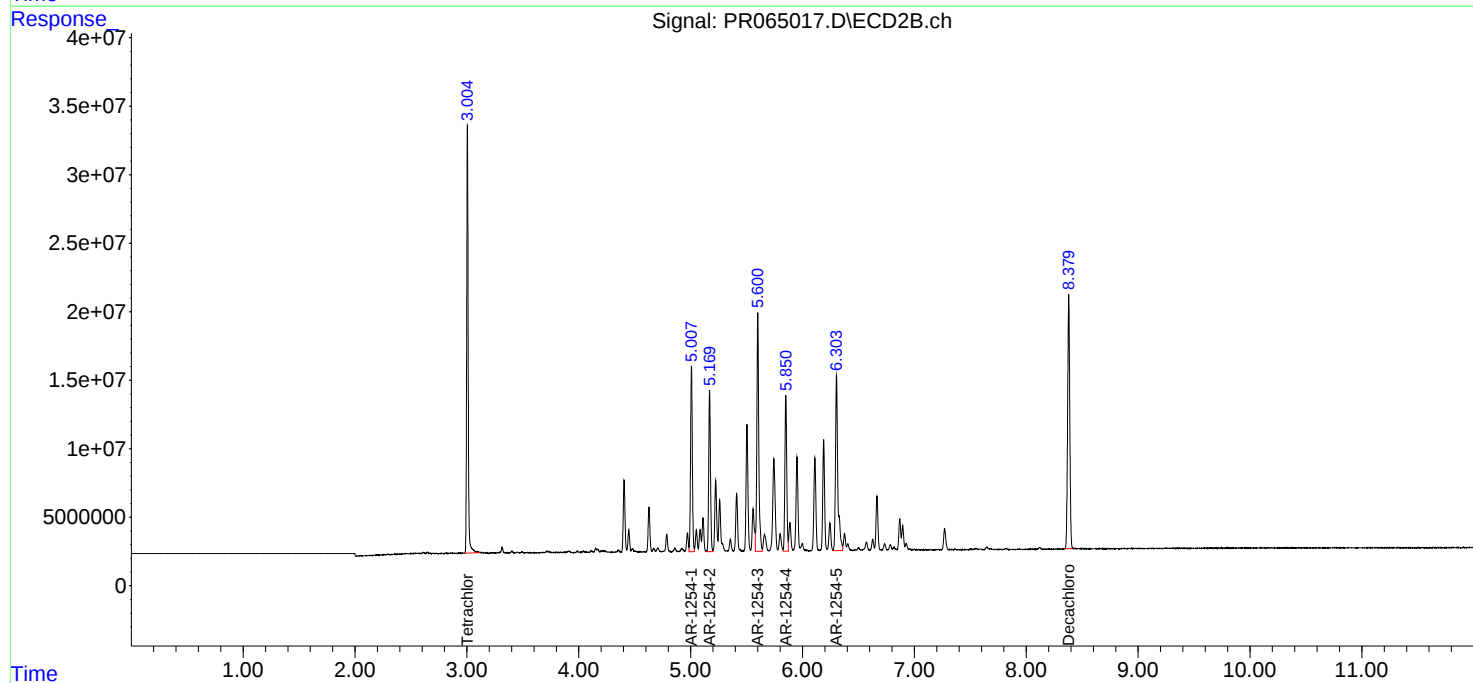
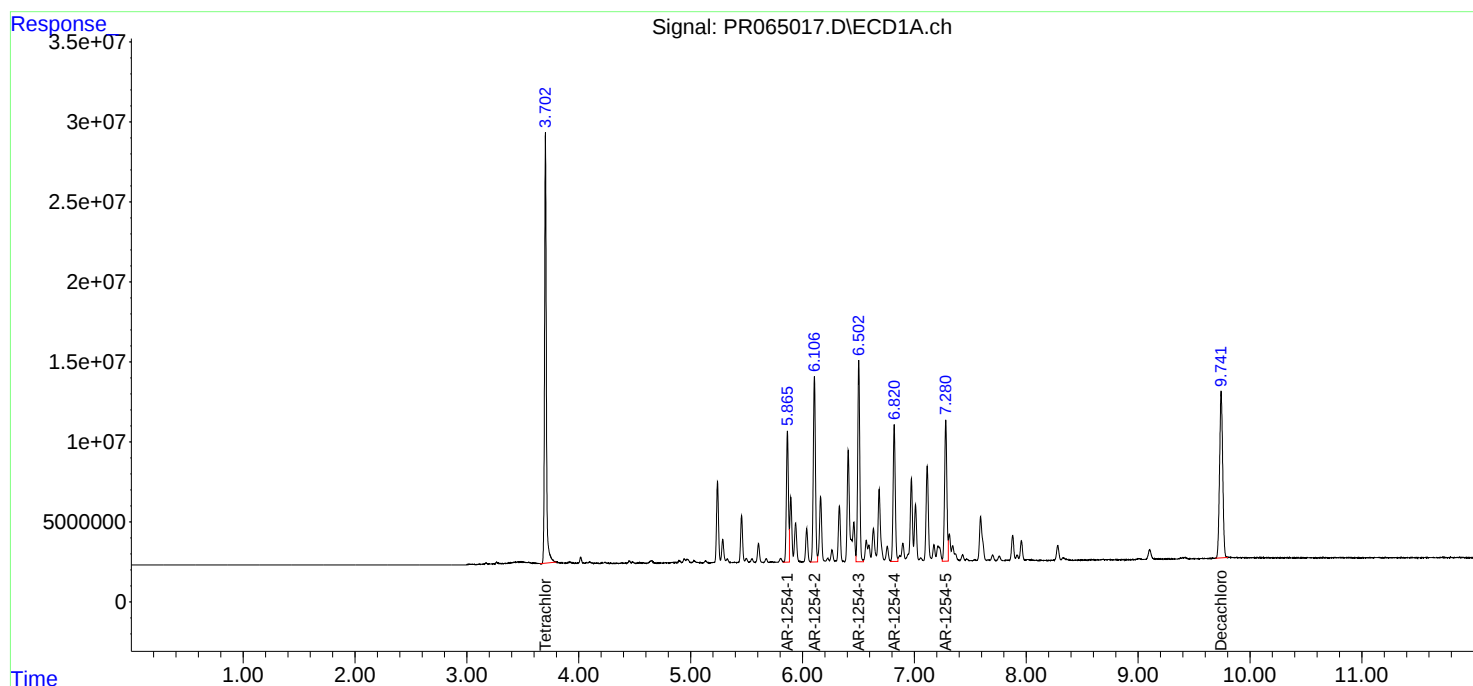
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

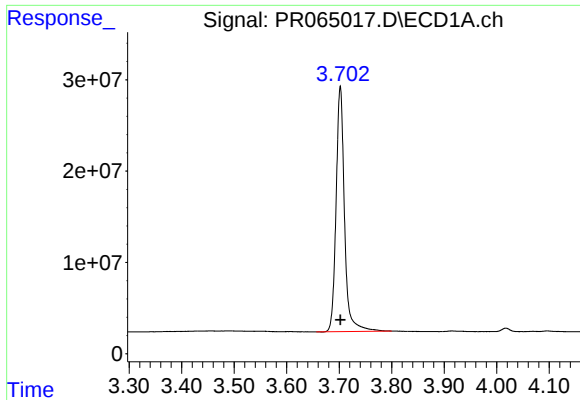
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR011924\  
Data File : PR065017.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 19 Jan 2024 19:01  
Operator : AJ\MA  
Sample : AR1254ICV500  
Misc :  
ALS Vial : 34 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :

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Integration File signal 2: autoint2.e  
Quant Time: Jan 19 20:00:51 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR011924.M  
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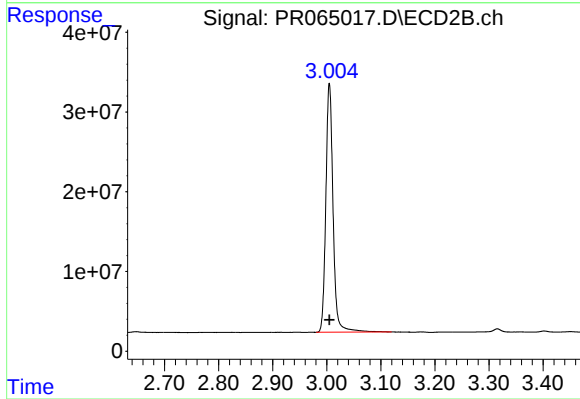




#1 Tetrachloro-m-xylene

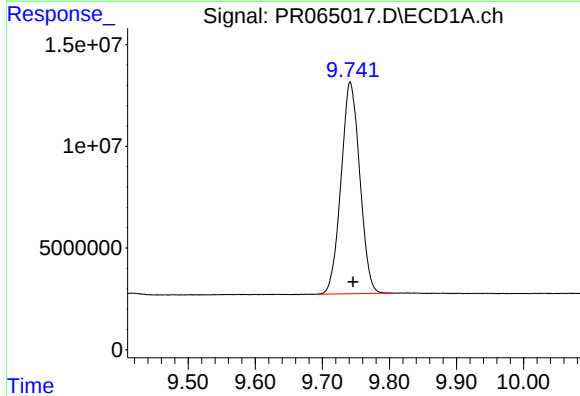
R.T.: 3.702 min  
Delta R.T.: 0.000 min  
Response: 299158086  
Conc: 50.19 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



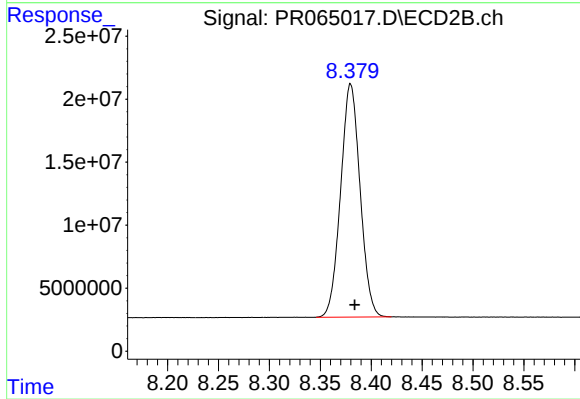
#1 Tetrachloro-m-xylene

R.T.: 3.005 min  
Delta R.T.: 0.000 min  
Response: 290144913  
Conc: 51.29 ng/ml



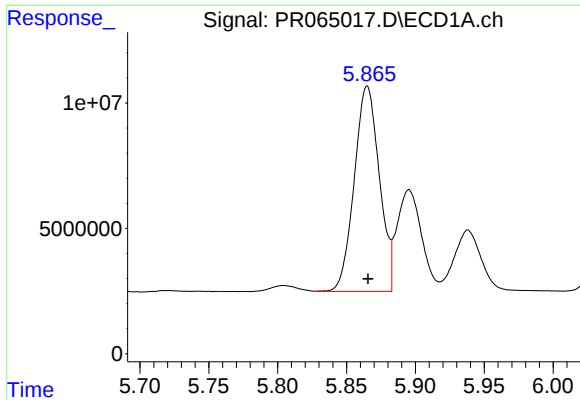
#2 Decachlorobiphenyl

R.T.: 9.742 min  
Delta R.T.: -0.004 min  
Response: 201902028  
Conc: 49.85 ng/ml



#2 Decachlorobiphenyl

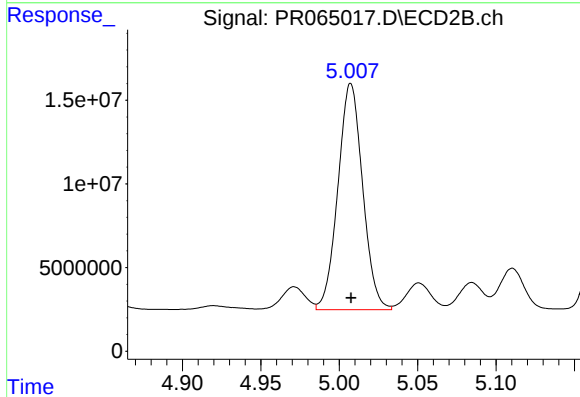
R.T.: 8.380 min  
Delta R.T.: -0.004 min  
Response: 246153358  
Conc: 50.80 ng/ml



#26 AR-1254-1

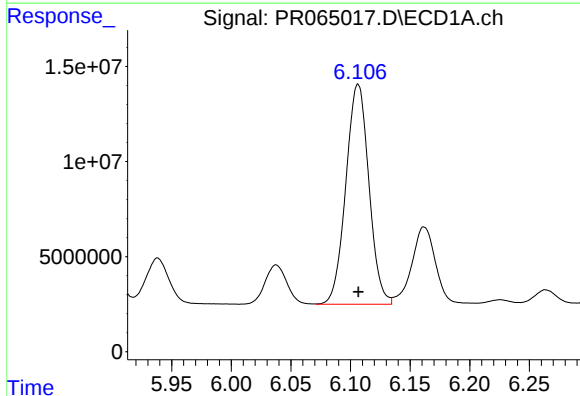
R.T.: 5.865 min  
Delta R.T.: 0.000 min  
Response: 103608839  
Conc: 505.87 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



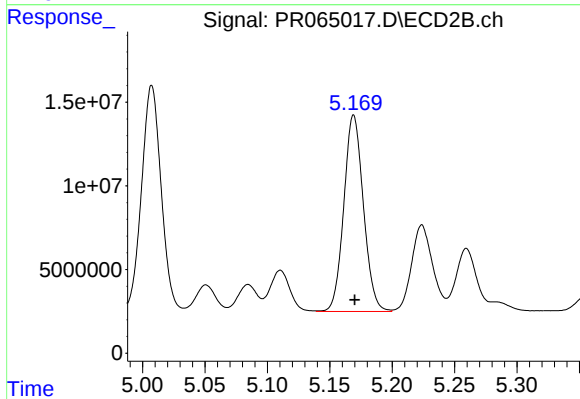
#26 AR-1254-1

R.T.: 5.007 min  
Delta R.T.: 0.000 min  
Response: 148456904  
Conc: 509.48 ng/ml



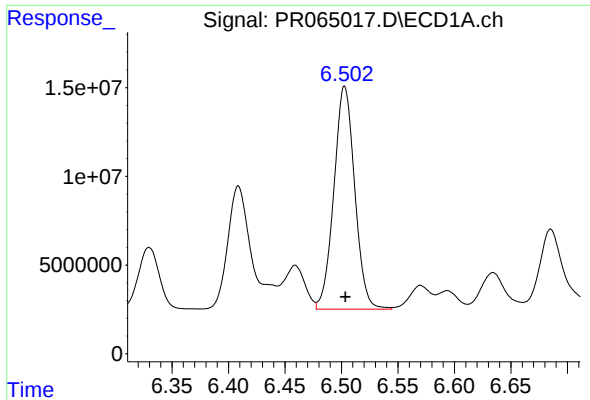
#27 AR-1254-2

R.T.: 6.106 min  
Delta R.T.: 0.000 min  
Response: 155755546  
Conc: 499.73 ng/ml



#27 AR-1254-2

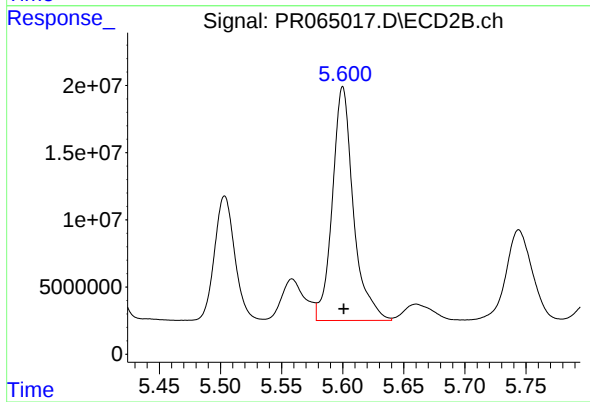
R.T.: 5.169 min  
Delta R.T.: 0.000 min  
Response: 128230798  
Conc: 506.18 ng/ml



#28 AR-1254-3

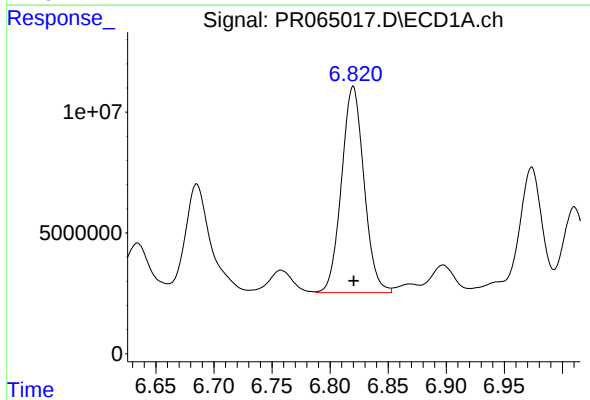
R.T.: 6.503 min  
Delta R.T.: 0.000 min  
Response: 161490957  
Conc: 504.80 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



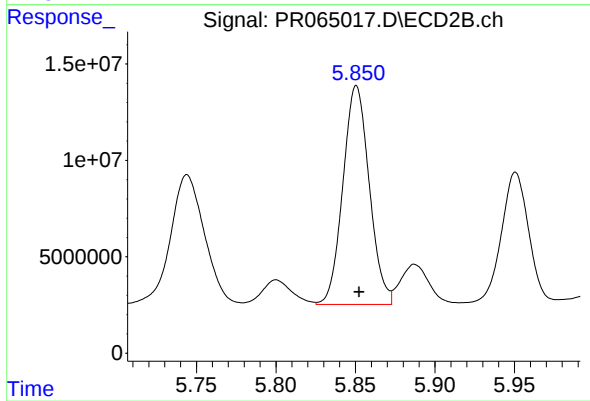
#28 AR-1254-3

R.T.: 5.600 min  
Delta R.T.: 0.000 min  
Response: 208656664  
Conc: 509.97 ng/ml



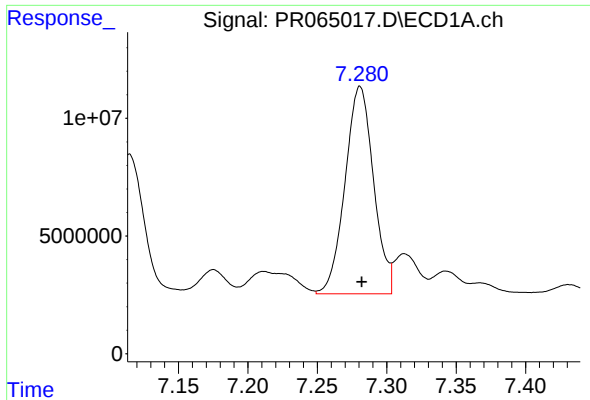
#29 AR-1254-4

R.T.: 6.820 min  
Delta R.T.: 0.000 min  
Response: 115189346  
Conc: 502.68 ng/ml



#29 AR-1254-4

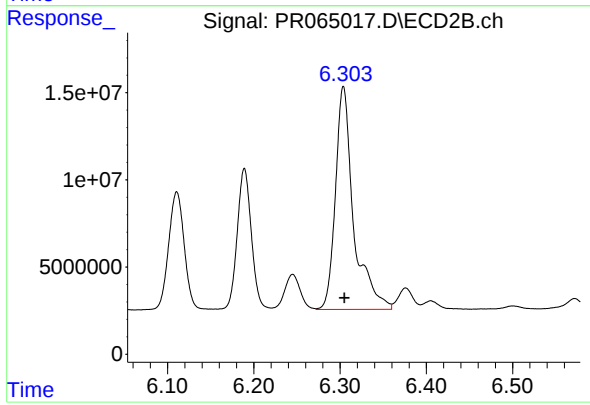
R.T.: 5.851 min  
Delta R.T.: -0.002 min  
Response: 130941653  
Conc: 510.05 ng/ml



#30 AR-1254-5

R.T.: 7.281 min  
Delta R.T.: -0.001 min  
Response: 125874197  
Conc: 506.47 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



#30 AR-1254-5

R.T.: 6.304 min  
Delta R.T.: -0.001 min  
Response: 187070610  
Conc: 510.33 ng/ml