

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0090624\  
 Data File : P0106280.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Sep 2024 01:58  
 Operator : YP/AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 07 07:30:11 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0082624.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Aug 27 06:50:58 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... | 4.453  | 3.718 | 418.5E6 | 149.5E6  | 45.869  | 55.349  |
| 2)                          | SA Decachlor... | 10.196 | 8.746 | 252.2E6 | 104.3E6  | 46.477  | 47.796  |
|                             |                 |        |       |         |          |         |         |
| Target Compounds            |                 |        |       |         |          |         |         |
| 26)                         | L6 AR-1254-1    | 6.469  | 5.611 | 138.6E6 | 70957357 | 448.847 | 525.910 |
| 27)                         | L6 AR-1254-2    | 6.688  | 5.758 | 196.4E6 | 62097895 | 426.339 | 511.638 |
| 28)                         | L6 AR-1254-3    | 7.053  | 6.163 | 197.8E6 | 98829646 | 418.778 | 512.711 |
| 29)                         | L6 AR-1254-4    | 7.338  | 6.390 | 145.8E6 | 61368421 | 418.690 | 506.036 |
| 30)                         | L6 AR-1254-5    | 7.756  | 6.808 | 156.0E6 | 87269983 | 427.331 | 493.586 |
| -----                       |                 |        |       |         |          |         |         |

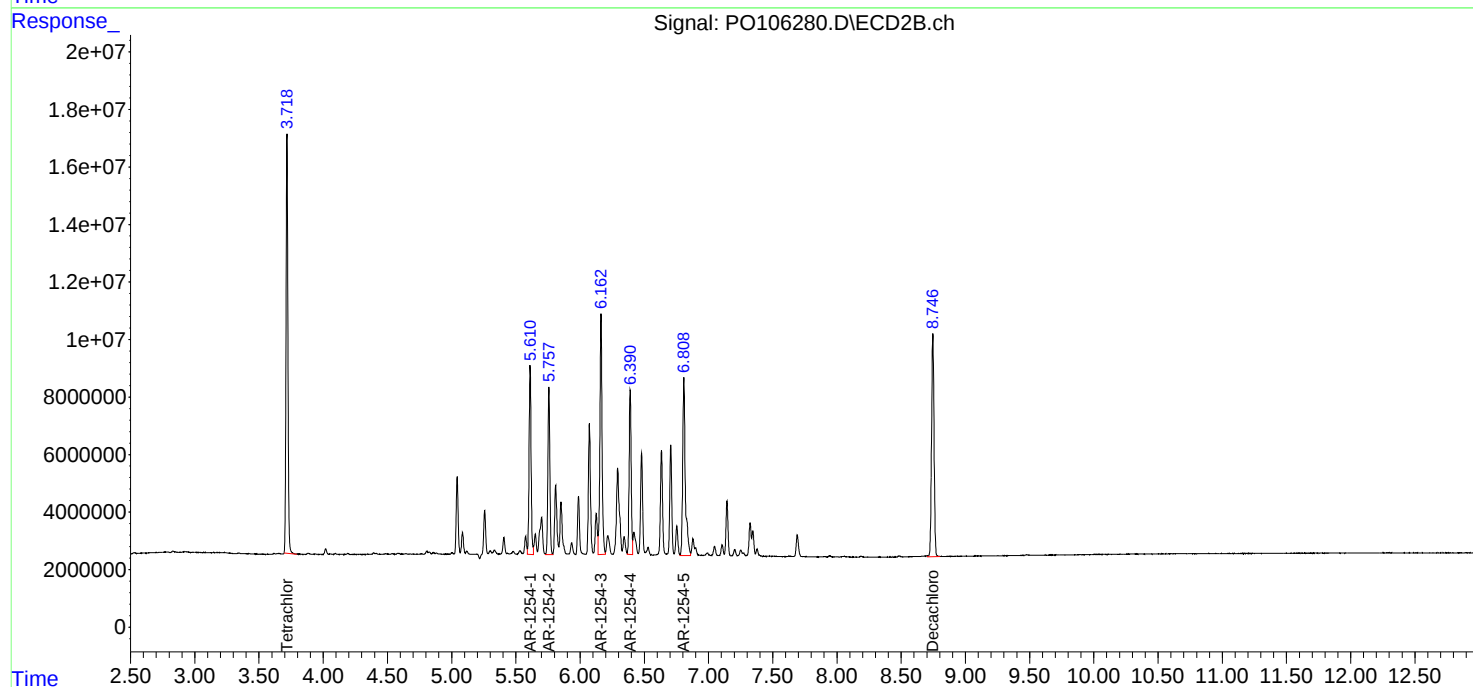
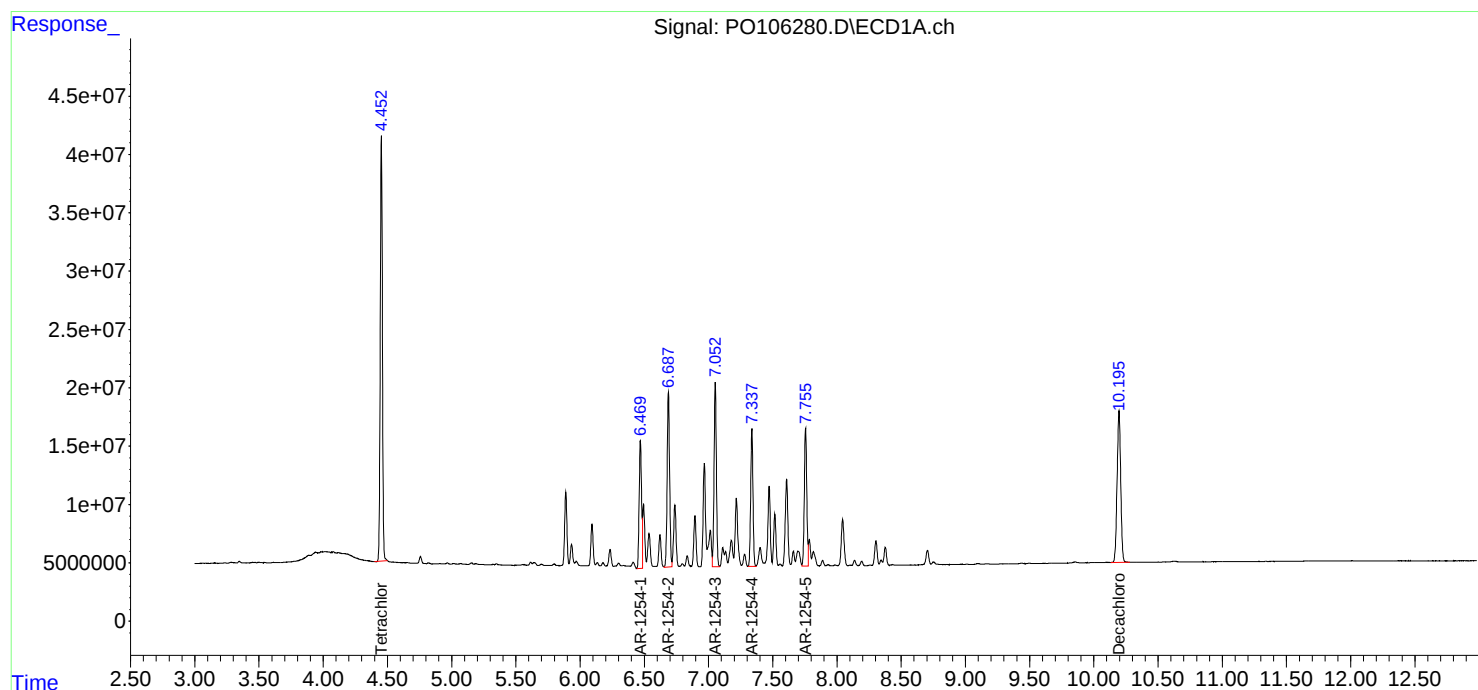
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

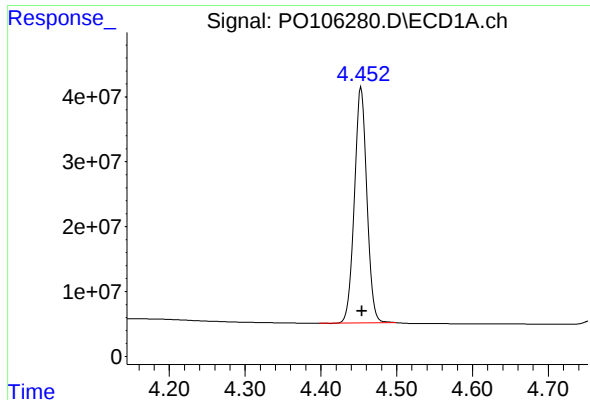
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO090624\  
Data File : PO106280.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Sep 2024 01:58  
Operator : YP/AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 07 07:30:11 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO082624.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Aug 27 06:50:58 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

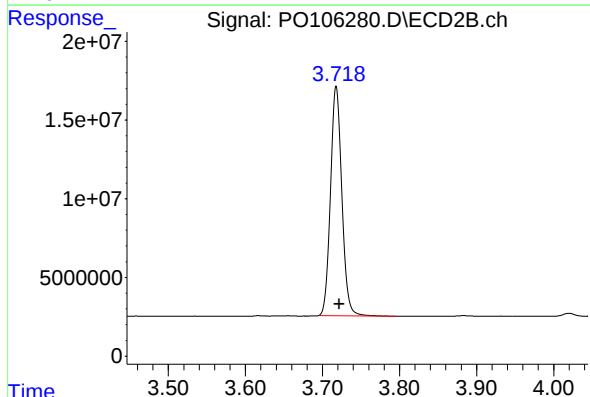




#1 Tetrachloro-m-xylene

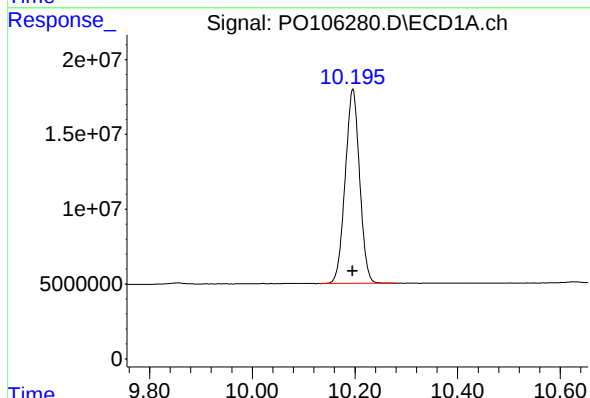
R.T.: 4.453 min  
Delta R.T.: 0.000 min  
Response: 418472166  
Conc: 45.87 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



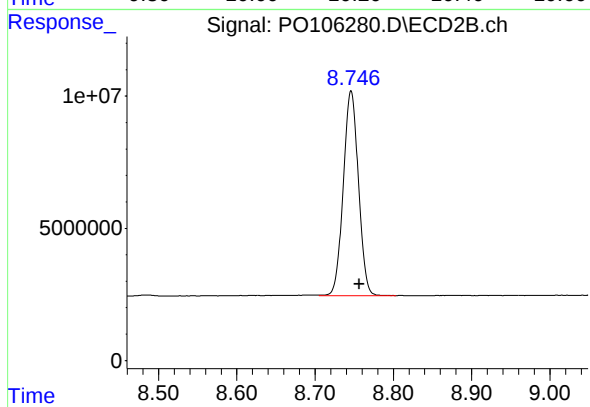
#1 Tetrachloro-m-xylene

R.T.: 3.718 min  
Delta R.T.: -0.004 min  
Response: 149539857  
Conc: 55.35 ng/ml



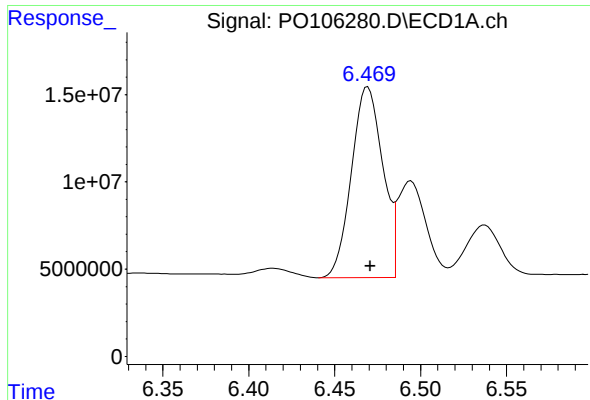
#2 Decachlorobiphenyl

R.T.: 10.196 min  
Delta R.T.: 0.000 min  
Response: 252226510  
Conc: 46.48 ng/ml



#2 Decachlorobiphenyl

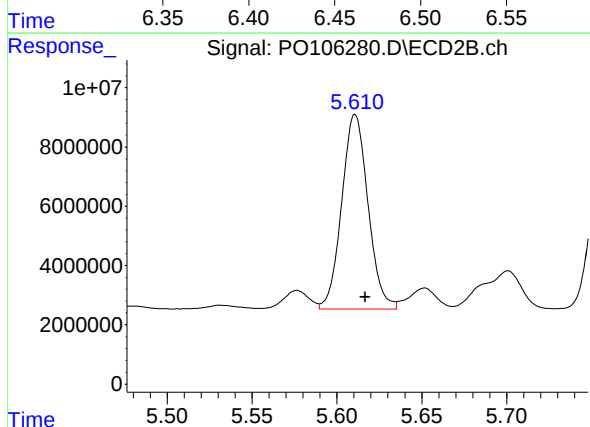
R.T.: 8.746 min  
Delta R.T.: -0.011 min  
Response: 104340559  
Conc: 47.80 ng/ml



#26 AR-1254-1

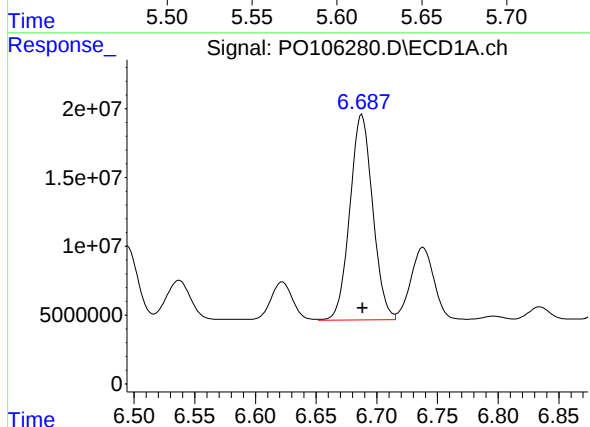
R.T.: 6.469 min  
Delta R.T.: -0.002 min  
Response: 138562192  
Conc: 448.85 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



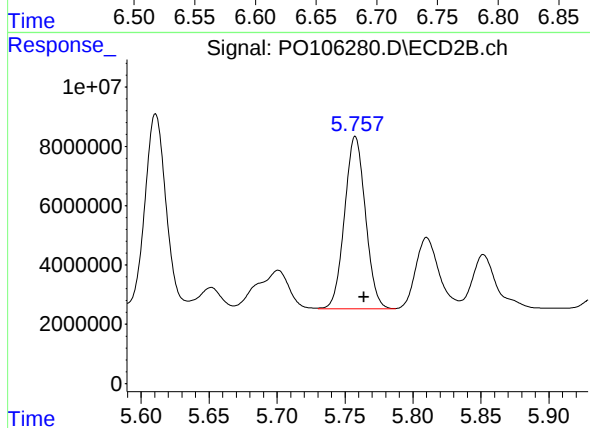
#26 AR-1254-1

R.T.: 5.611 min  
Delta R.T.: -0.006 min  
Response: 70957357  
Conc: 525.91 ng/ml



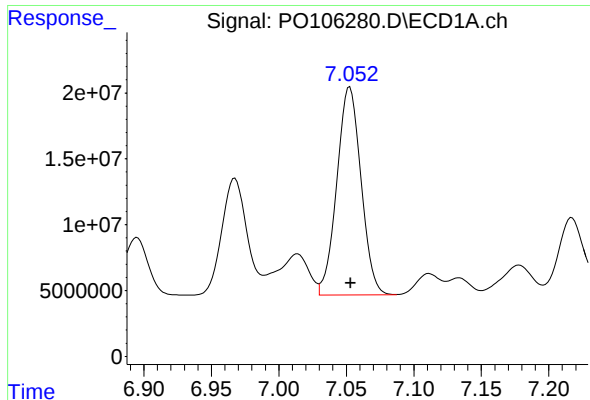
#27 AR-1254-2

R.T.: 6.688 min  
Delta R.T.: 0.000 min  
Response: 196424926  
Conc: 426.34 ng/ml



#27 AR-1254-2

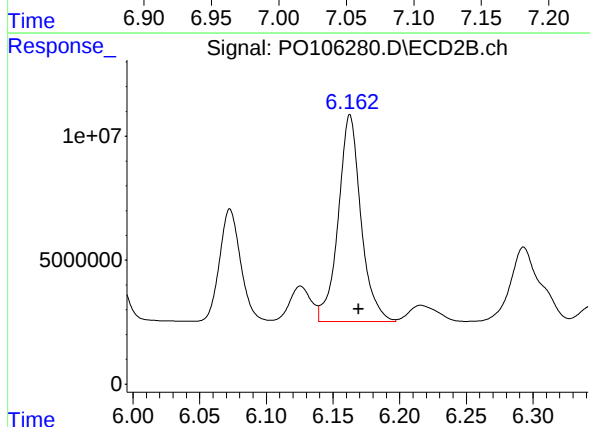
R.T.: 5.758 min  
Delta R.T.: -0.006 min  
Response: 62097895  
Conc: 511.64 ng/ml



#28 AR-1254-3

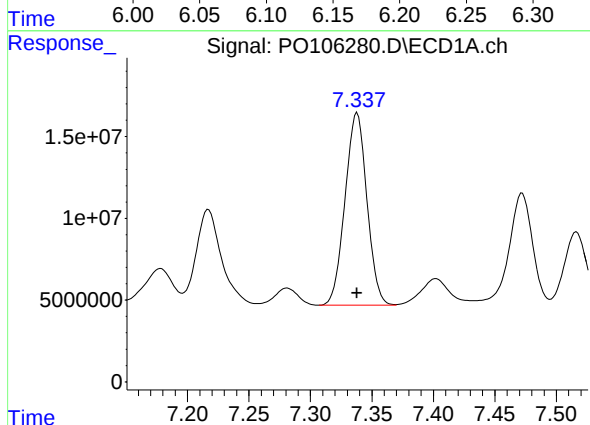
R.T.: 7.053 min  
Delta R.T.: 0.000 min  
Response: 197836777  
Conc: 418.78 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



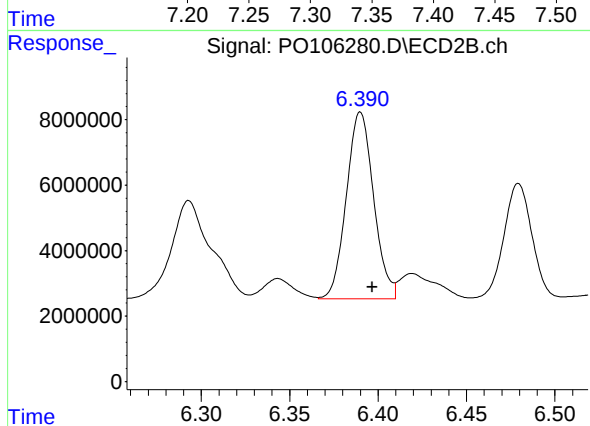
#28 AR-1254-3

R.T.: 6.163 min  
Delta R.T.: -0.007 min  
Response: 98829646  
Conc: 512.71 ng/ml



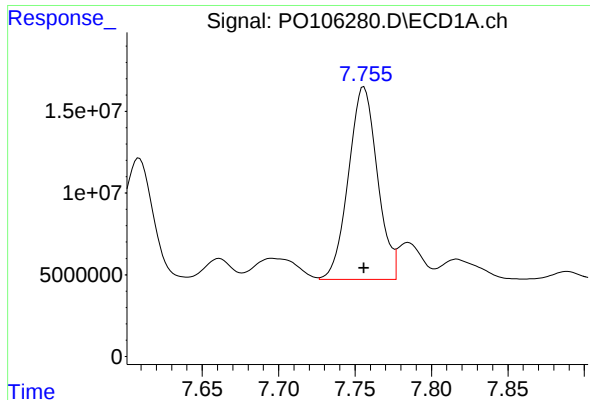
#29 AR-1254-4

R.T.: 7.338 min  
Delta R.T.: 0.000 min  
Response: 145849873  
Conc: 418.69 ng/ml



#29 AR-1254-4

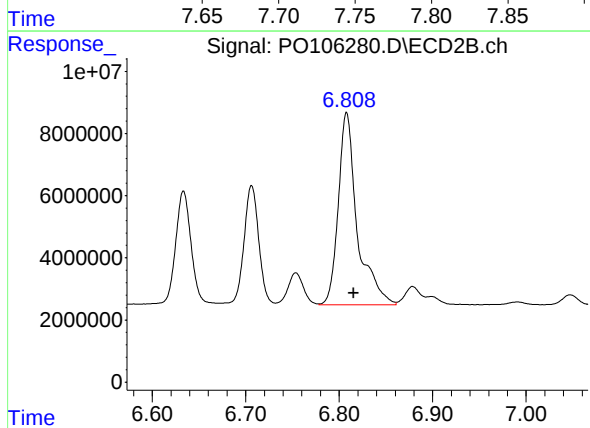
R.T.: 6.390 min  
Delta R.T.: -0.007 min  
Response: 61368421  
Conc: 506.04 ng/ml



#30 AR-1254-5

R.T.: 7.756 min  
Delta R.T.: 0.000 min  
Response: 156041603  
Conc: 427.33 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.808 min  
Delta R.T.: -0.007 min  
Response: 87269983  
Conc: 493.59 ng/ml