

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0090924\  
 Data File : P0106345.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Sep 2024 00:30  
 Operator : YP/AJ  
 Sample : AR1254ICV500  
 Misc :  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 ICVPO090924AR1254

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 10 04:56:15 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0090924.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Sep 10 04:31:44 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...          | 4.451  | 3.714 | 409.7E6 | 152.6E6  | 53.075  | 54.163  |
| 2) SA Decachlor...          | 10.192 | 8.742 | 276.0E6 | 118.8E6  | 53.073  | 54.839  |
|                             |        |       |         |          |         |         |
| Target Compounds            |        |       |         |          |         |         |
| 26) L6 AR-1254-1            | 6.469  | 5.607 | 133.5E6 | 75227911 | 512.265 | 534.071 |
| 27) L6 AR-1254-2            | 6.687  | 5.754 | 198.5E6 | 66886746 | 509.543 | 524.981 |
| 28) L6 AR-1254-3            | 7.052  | 6.159 | 201.3E6 | 107.6E6  | 516.211 | 534.429 |
| 29) L6 AR-1254-4            | 7.337  | 6.387 | 151.7E6 | 66739317 | 522.190 | 536.311 |
| 30) L6 AR-1254-5            | 7.755  | 6.805 | 165.4E6 | 96046707 | 543.627 | 536.242 |
| -----                       |        |       |         |          |         |         |

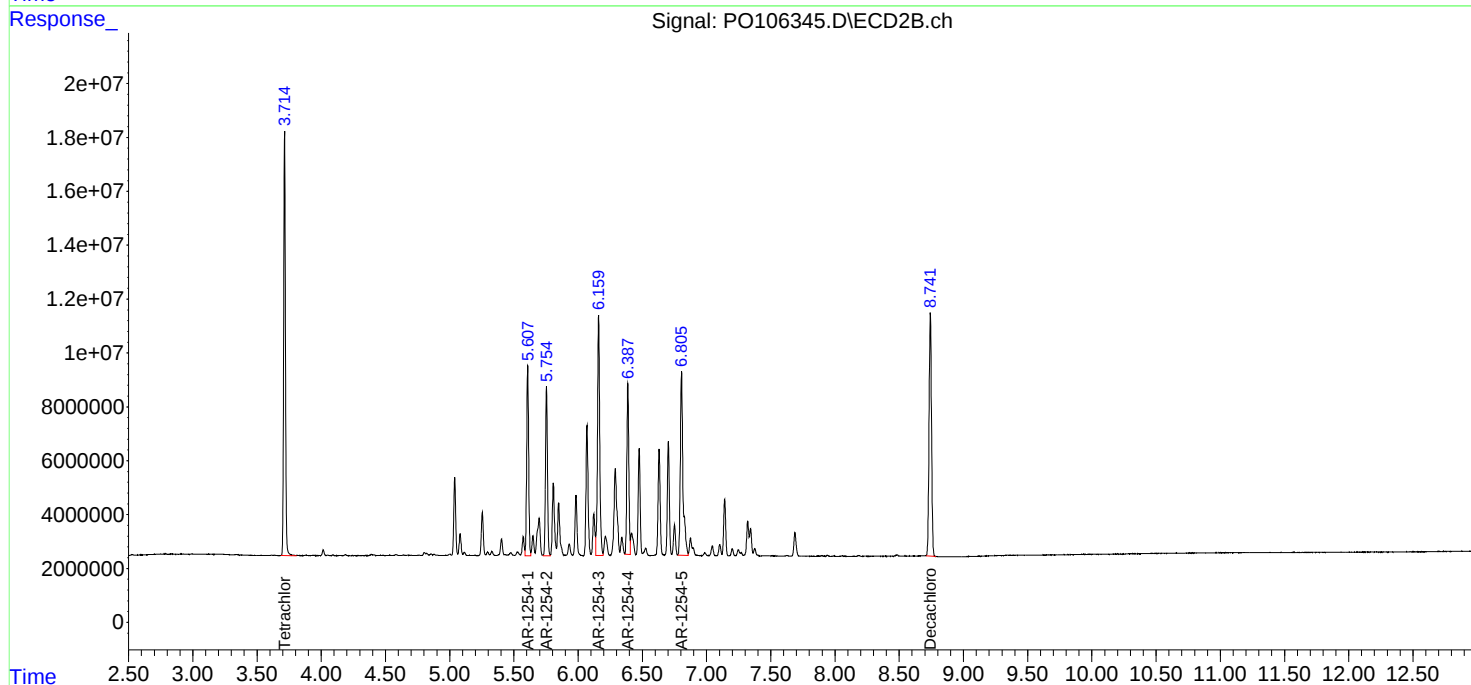
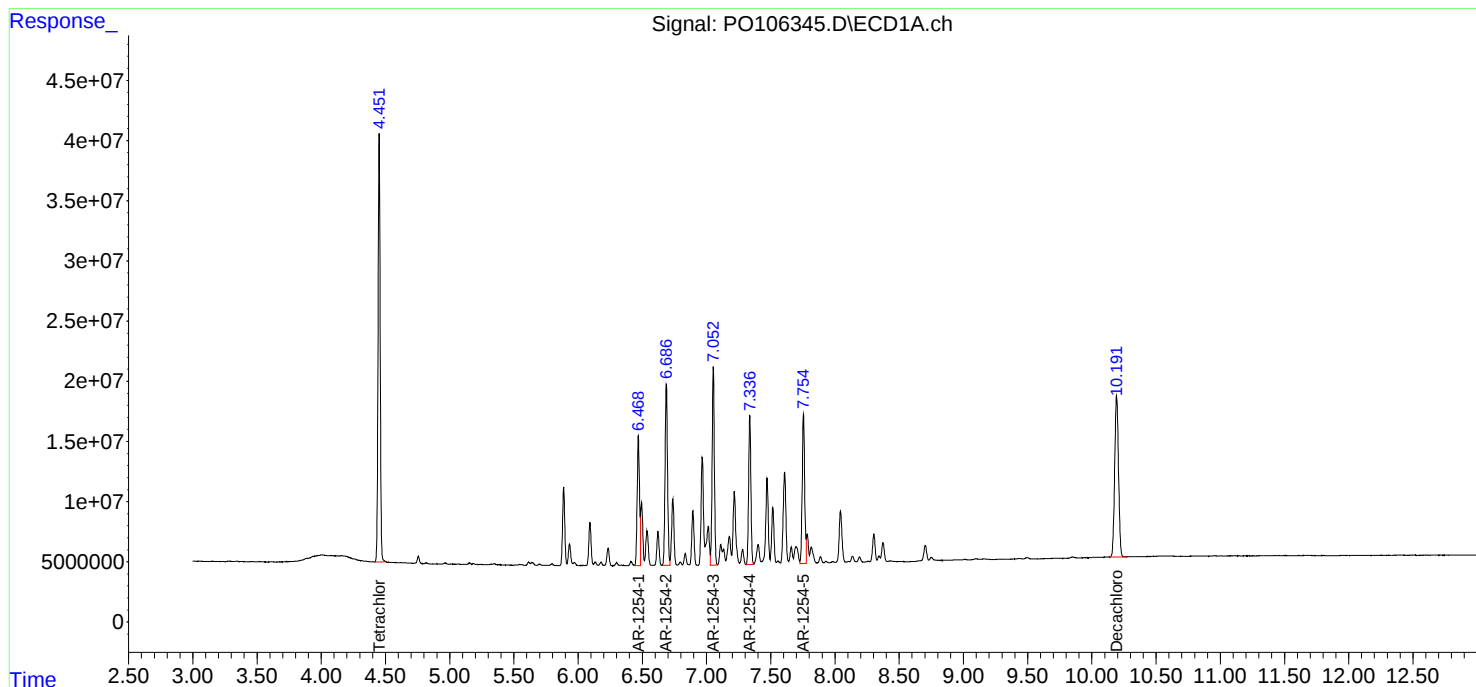
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

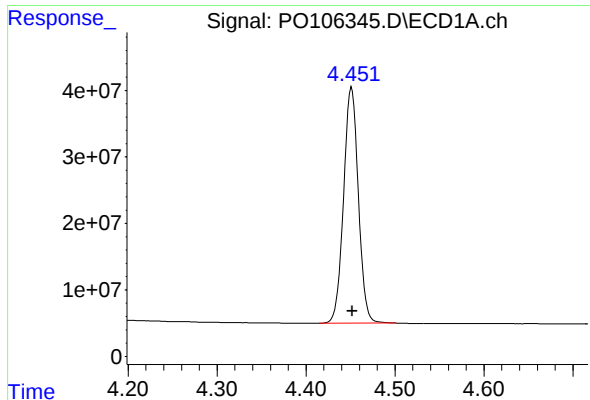
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO090924\  
Data File : PO106345.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 10 Sep 2024 00:30  
Operator : YP/AJ  
Sample : AR1254ICV500  
Misc :  
ALS Vial : 34 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO090924AR1254

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 10 04:56:15 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO090924.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Sep 10 04:31:44 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

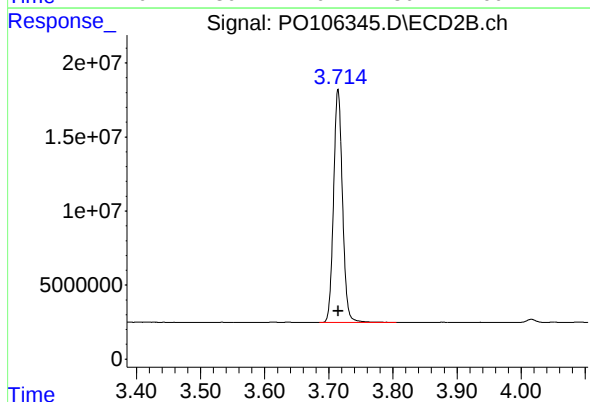




#1 Tetrachloro-m-xylene

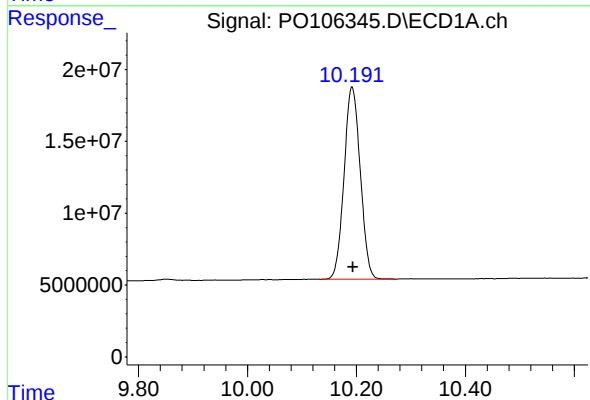
R.T.: 4.451 min  
Delta R.T.: 0.000 min  
Response: 409748377  
Conc: 53.07 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO090924AR1254



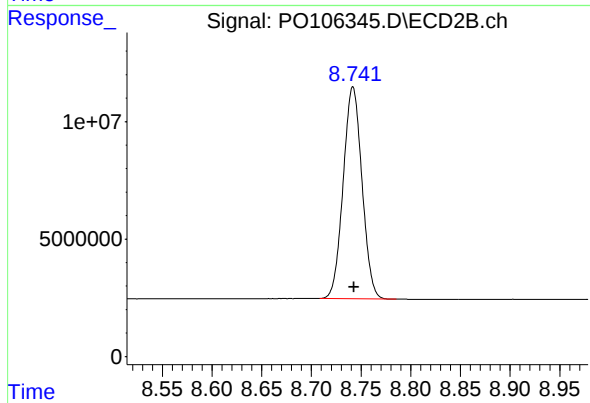
#1 Tetrachloro-m-xylene

R.T.: 3.714 min  
Delta R.T.: 0.000 min  
Response: 152649733  
Conc: 54.16 ng/ml



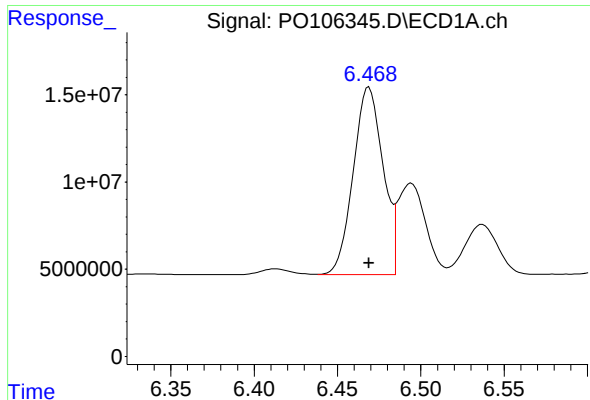
#2 Decachlorobiphenyl

R.T.: 10.192 min  
Delta R.T.: -0.002 min  
Response: 275956148  
Conc: 53.07 ng/ml



#2 Decachlorobiphenyl

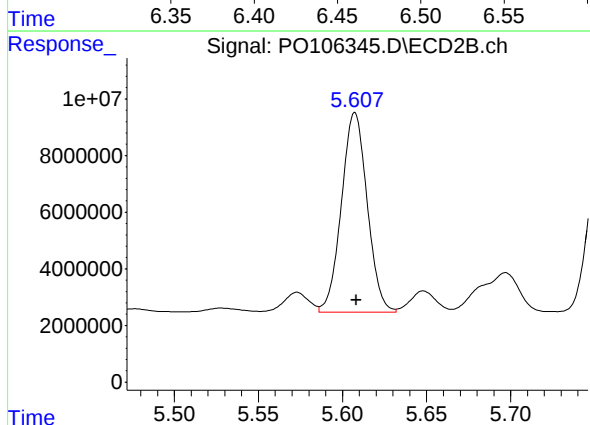
R.T.: 8.742 min  
Delta R.T.: 0.000 min  
Response: 118802248  
Conc: 54.84 ng/ml



#26 AR-1254-1

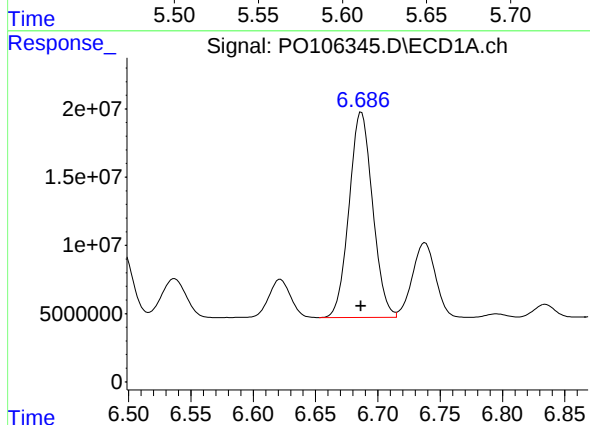
R.T.: 6.469 min  
Delta R.T.: 0.000 min  
Response: 133500374  
Conc: 512.27 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO090924AR1254



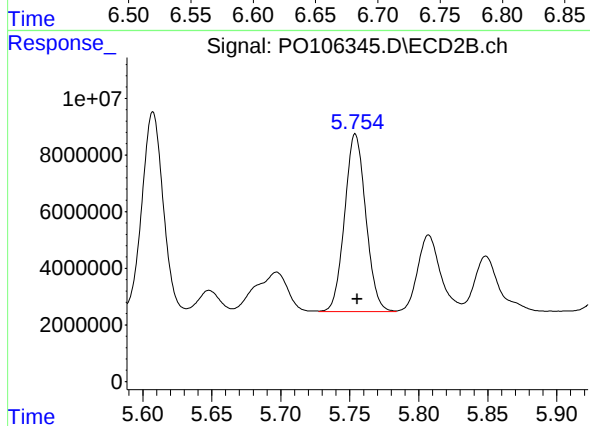
#26 AR-1254-1

R.T.: 5.607 min  
Delta R.T.: 0.000 min  
Response: 75227911  
Conc: 534.07 ng/ml



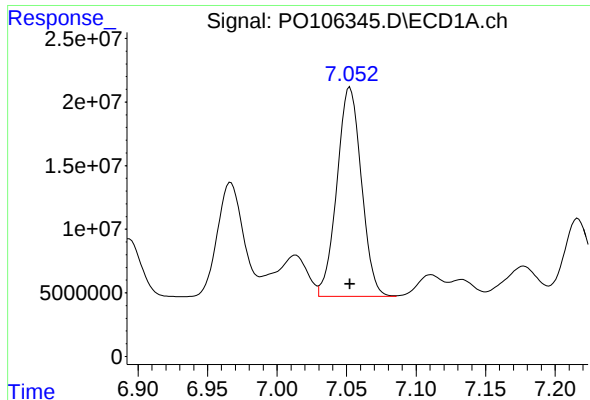
#27 AR-1254-2

R.T.: 6.687 min  
Delta R.T.: 0.000 min  
Response: 198542669  
Conc: 509.54 ng/ml



#27 AR-1254-2

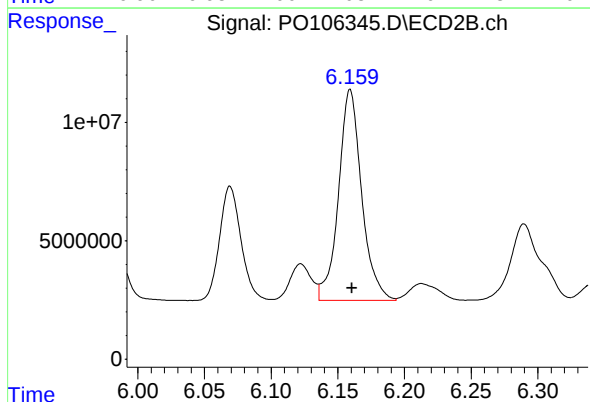
R.T.: 5.754 min  
Delta R.T.: -0.001 min  
Response: 66886746  
Conc: 524.98 ng/ml



#28 AR-1254-3

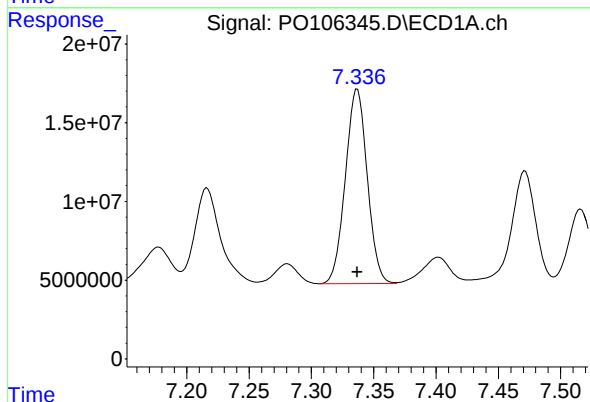
R.T.: 7.052 min  
Delta R.T.: 0.000 min  
Response: 201270811  
Conc: 516.21 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO090924AR1254



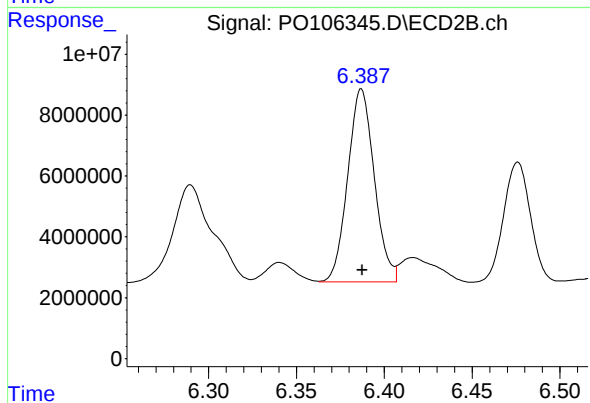
#28 AR-1254-3

R.T.: 6.159 min  
Delta R.T.: -0.001 min  
Response: 107595758  
Conc: 534.43 ng/ml



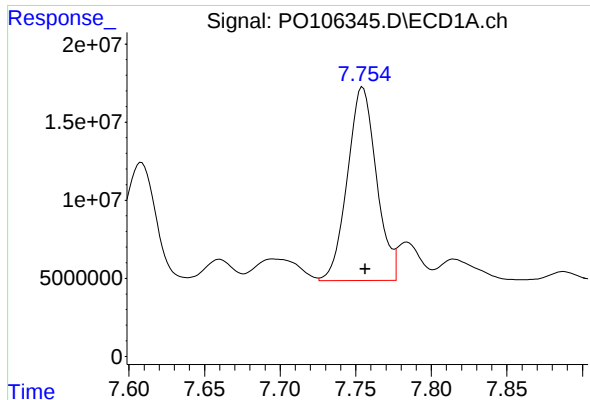
#29 AR-1254-4

R.T.: 7.337 min  
Delta R.T.: 0.000 min  
Response: 151742998  
Conc: 522.19 ng/ml



#29 AR-1254-4

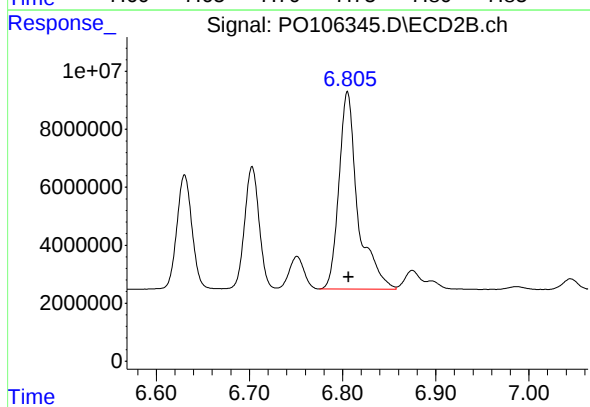
R.T.: 6.387 min  
Delta R.T.: 0.000 min  
Response: 66739317  
Conc: 536.31 ng/ml



#30 AR-1254-5

R.T.: 7.755 min  
Delta R.T.: -0.002 min  
Response: 165447635  
Conc: 543.63 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO090924AR1254



#30 AR-1254-5

R.T.: 6.805 min  
Delta R.T.: -0.001 min  
Response: 96046707  
Conc: 536.24 ng/ml