

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0050824\  
 Data File : P0103456.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 May 2024 11:09  
 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: May 09 01:20:56 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0050624.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue May 07 04:55:35 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  | 3.591 | 394.7E6 | 136.6E6  | 51.292  | 54.211  |
| 2) SA Decachlor...          | 10.206 | 8.557 | 254.0E6 | 68210876 | 53.575  | 52.434  |
|                             |        |       |         |          |         |         |
| Target Compounds            |        |       |         |          |         |         |
| 26) L6 AR-1254-1            | 6.473  | 5.464 | 122.4E6 | 61825780 | 496.866 | 507.250 |
| 27) L6 AR-1254-2            | 6.690  | 5.611 | 182.8E6 | 53277382 | 504.991 | 504.510 |
| 28) L6 AR-1254-3            | 7.055  | 6.011 | 183.7E6 | 87691247 | 504.735 | 510.226 |
| 29) L6 AR-1254-4            | 7.339  | 6.236 | 144.1E6 | 52932914 | 508.411 | 513.630 |
| 30) L6 AR-1254-5            | 7.757  | 6.652 | 137.1E6 | 70883023 | 514.326 | 513.718 |
| -----                       |        |       |         |          |         |         |

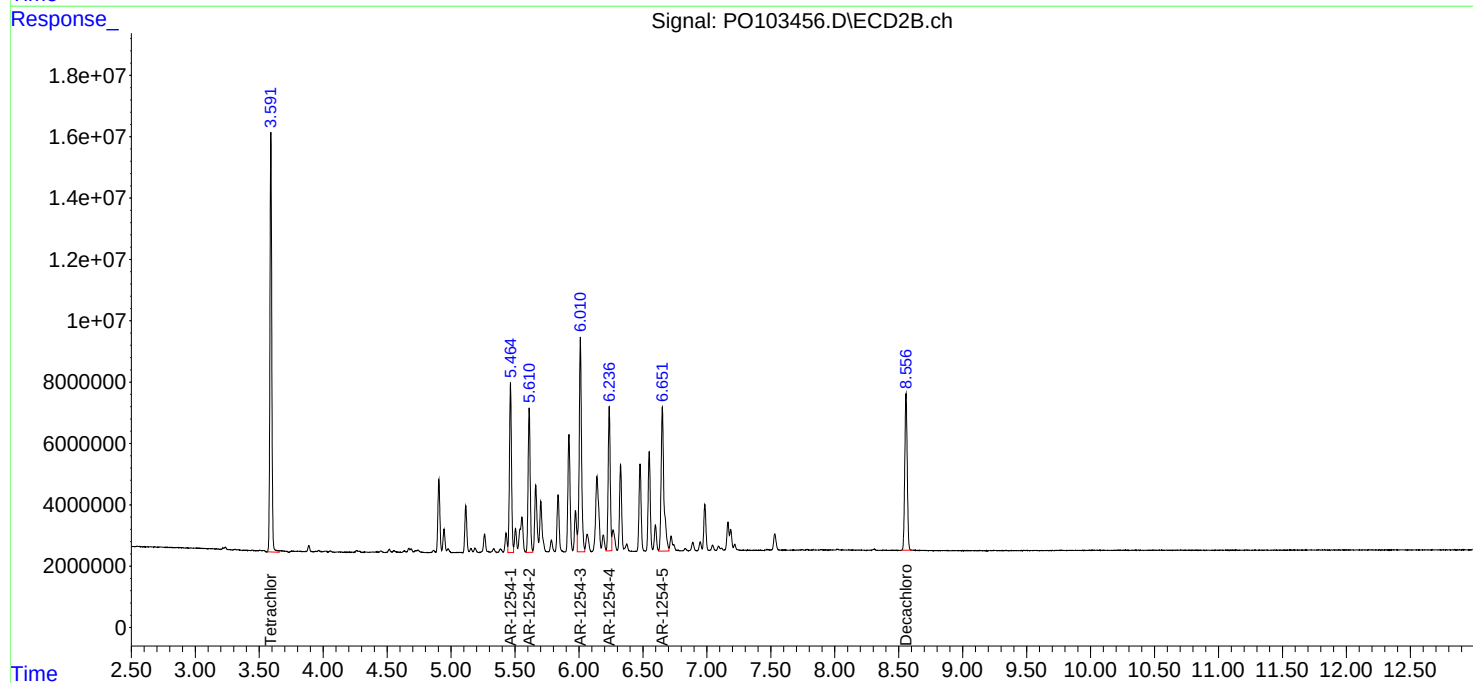
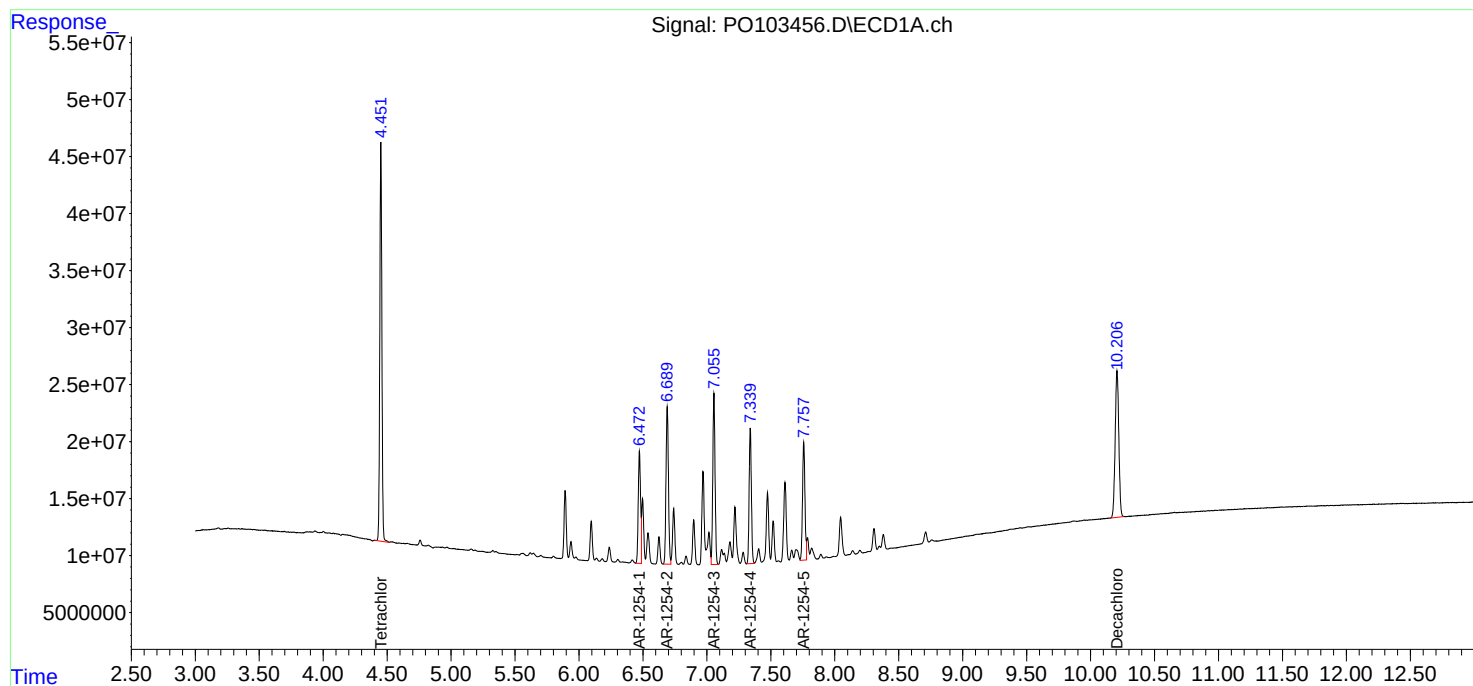
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

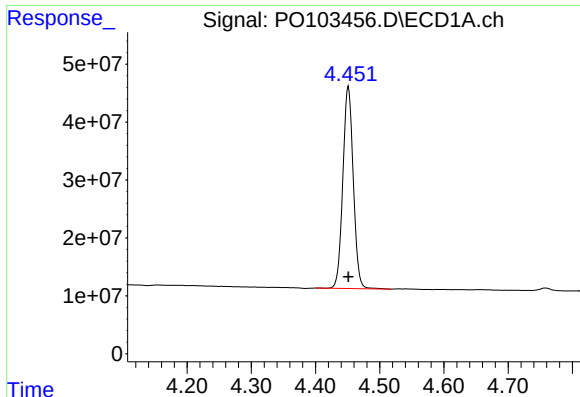
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO050824\  
Data File : PO103456.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 May 2024 11:09  
Operator : YP/AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 09 01:20:56 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO050624.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue May 07 04:55:35 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

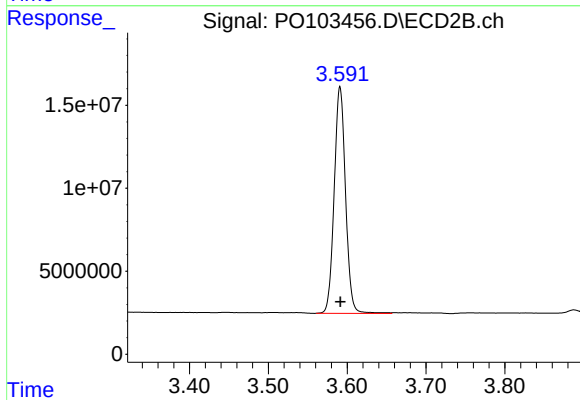




#1 Tetrachloro-m-xylene

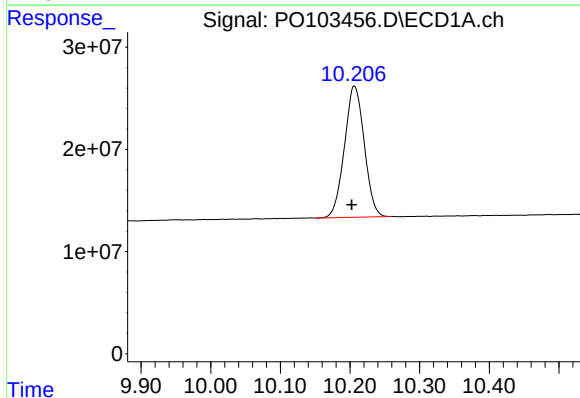
R.T.: 4.451 min  
Delta R.T.: 0.000 min  
Response: 394722914  
Conc: 51.29 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



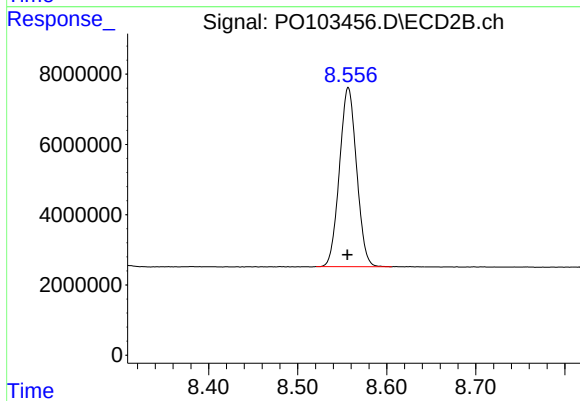
#1 Tetrachloro-m-xylene

R.T.: 3.591 min  
Delta R.T.: 0.000 min  
Response: 136566658  
Conc: 54.21 ng/ml



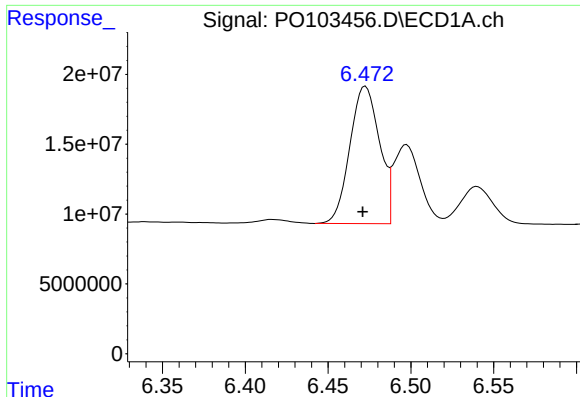
#2 Decachlorobiphenyl

R.T.: 10.206 min  
Delta R.T.: 0.004 min  
Response: 253957880  
Conc: 53.57 ng/ml



#2 Decachlorobiphenyl

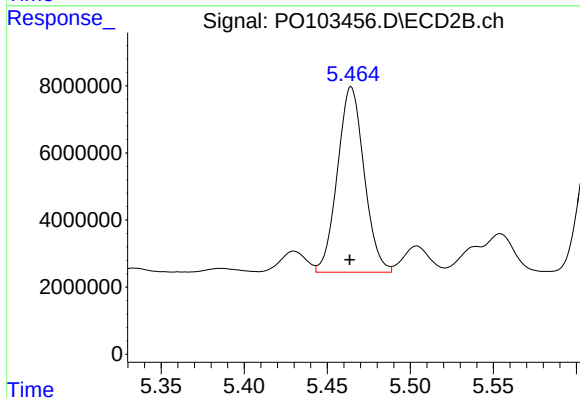
R.T.: 8.557 min  
Delta R.T.: 0.001 min  
Response: 68210876  
Conc: 52.43 ng/ml



#26 AR-1254-1

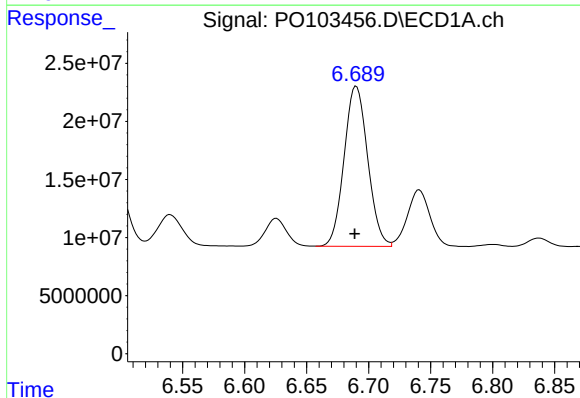
R.T.: 6.473 min  
Delta R.T.: 0.002 min  
Response: 122355712  
Conc: 496.87 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



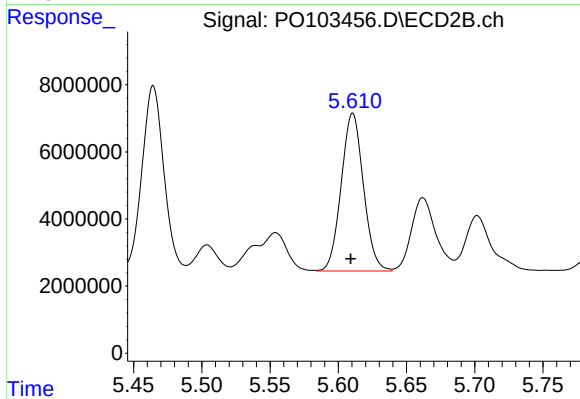
#26 AR-1254-1

R.T.: 5.464 min  
Delta R.T.: 0.000 min  
Response: 61825780  
Conc: 507.25 ng/ml



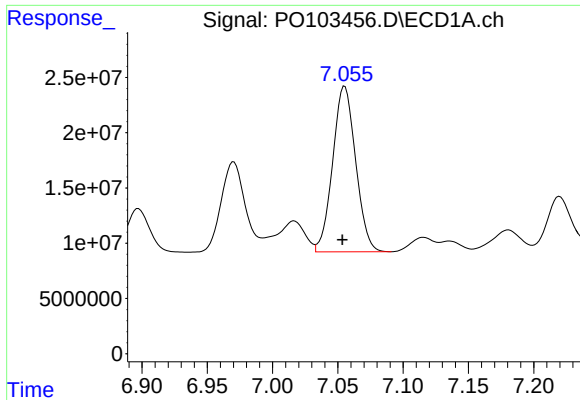
#27 AR-1254-2

R.T.: 6.690 min  
Delta R.T.: 0.001 min  
Response: 182778201  
Conc: 504.99 ng/ml



#27 AR-1254-2

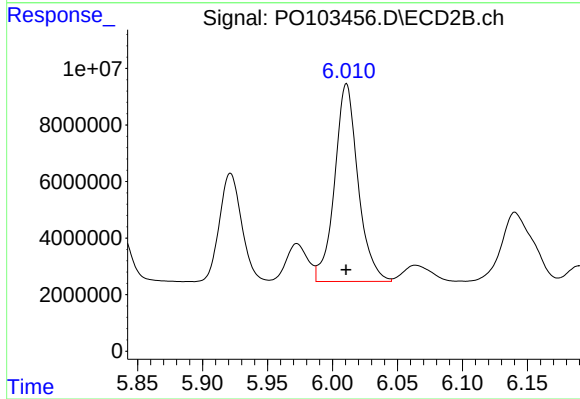
R.T.: 5.611 min  
Delta R.T.: 0.002 min  
Response: 53277382  
Conc: 504.51 ng/ml



#28 AR-1254-3

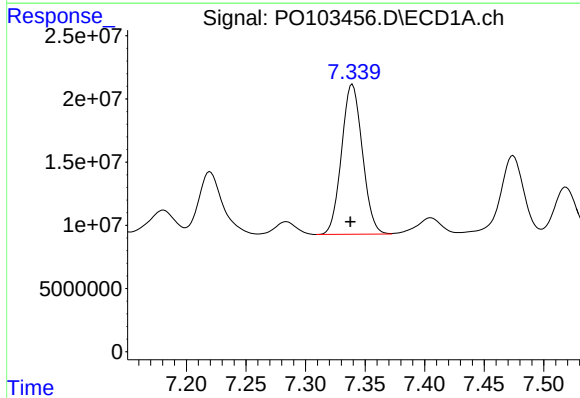
R.T.: 7.055 min  
Delta R.T.: 0.002 min  
Response: 183748041  
Conc: 504.74 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



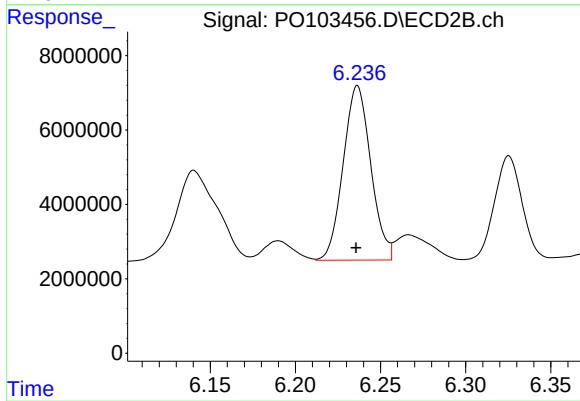
#28 AR-1254-3

R.T.: 6.011 min  
Delta R.T.: 0.000 min  
Response: 87691247  
Conc: 510.23 ng/ml



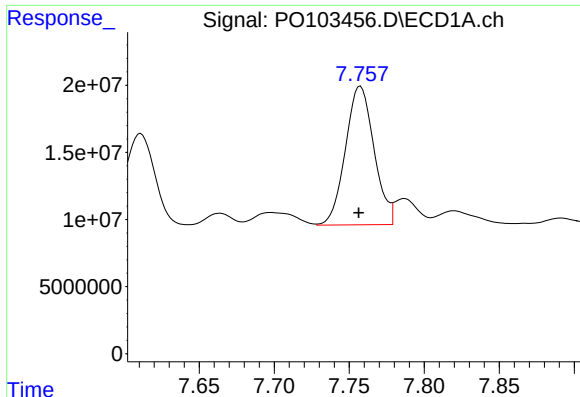
#29 AR-1254-4

R.T.: 7.339 min  
Delta R.T.: 0.002 min  
Response: 144110552  
Conc: 508.41 ng/ml



#29 AR-1254-4

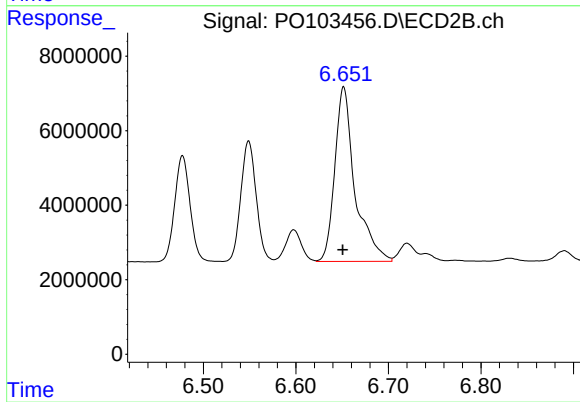
R.T.: 6.236 min  
Delta R.T.: 0.000 min  
Response: 52932914  
Conc: 513.63 ng/ml



#30 AR-1254-5

R.T.: 7.757 min  
Delta R.T.: 0.001 min  
Response: 137062630  
Conc: 514.33 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.652 min  
Delta R.T.: 0.001 min  
Response: 70883023  
Conc: 513.72 ng/ml