

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0051823\  
 Data File : P0095161.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 May 2023 01:19  
 Operator : YP/AJ  
 Sample : AR1254ICC1000  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 19 04:27:19 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0051823.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri May 19 04:25:43 2023  
 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...          | 4.493  | 3.650 | 303.5E6 | 120.1E6  | 100.031 | 98.411  |
| 2) SA Decachlor...          | 10.551 | 8.711 | 241.2E6 | 92228348 | 96.161  | 93.191  |
| Target Compounds            |        |       |         |          |         |         |
| 26) L6 AR-1254-1            | 6.579  | 5.552 | 110.3E6 | 56874350 | 943.235 | 932.317 |
| 27) L6 AR-1254-2            | 6.806  | 5.700 | 164.8E6 | 51117290 | 951.214 | 924.578 |
| 28) L6 AR-1254-3            | 7.183  | 6.107 | 170.0E6 | 80183482 | 964.997 | 940.730 |
| 29) L6 AR-1254-4            | 7.480  | 6.336 | 124.9E6 | 48287719 | 967.759 | 937.576 |
| 30) L6 AR-1254-5            | 7.916  | 6.758 | 162.9E6 | 73179646 | 970.516 | 936.979 |
| -----                       |        |       |         |          |         |         |

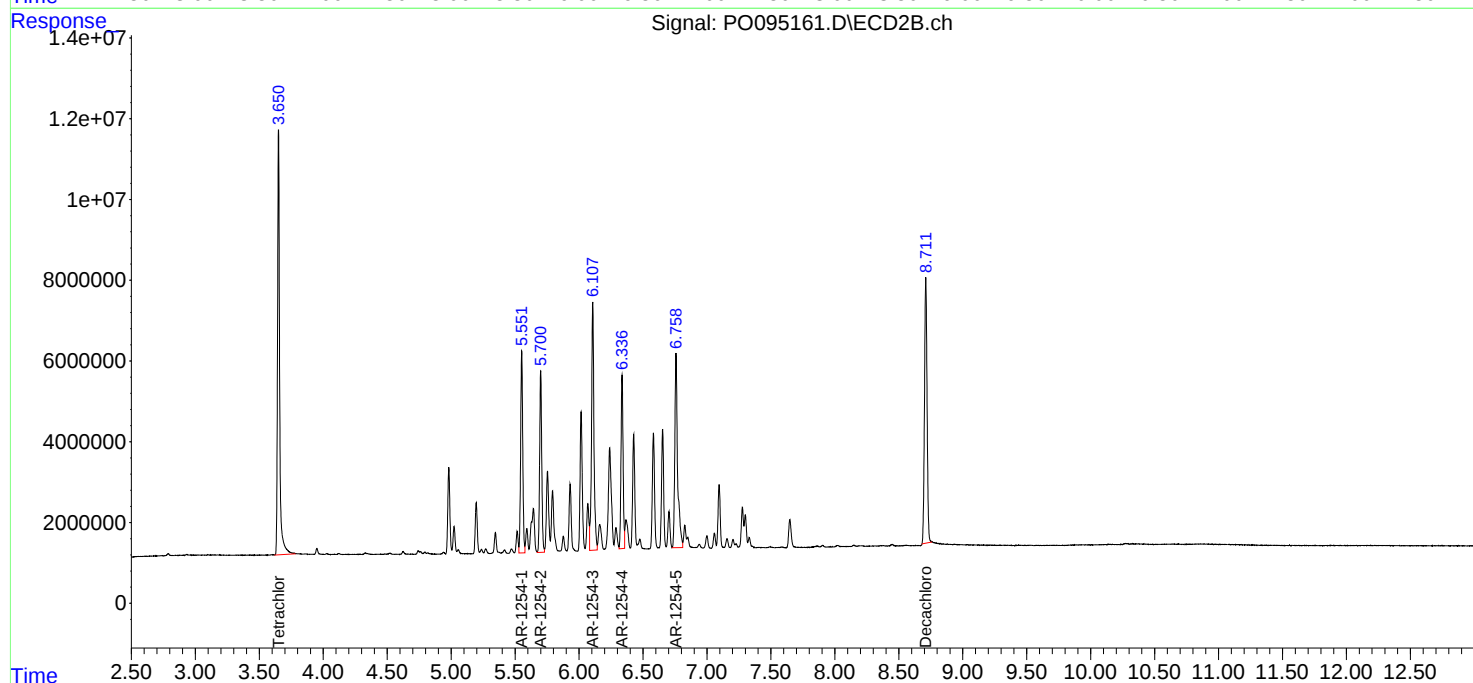
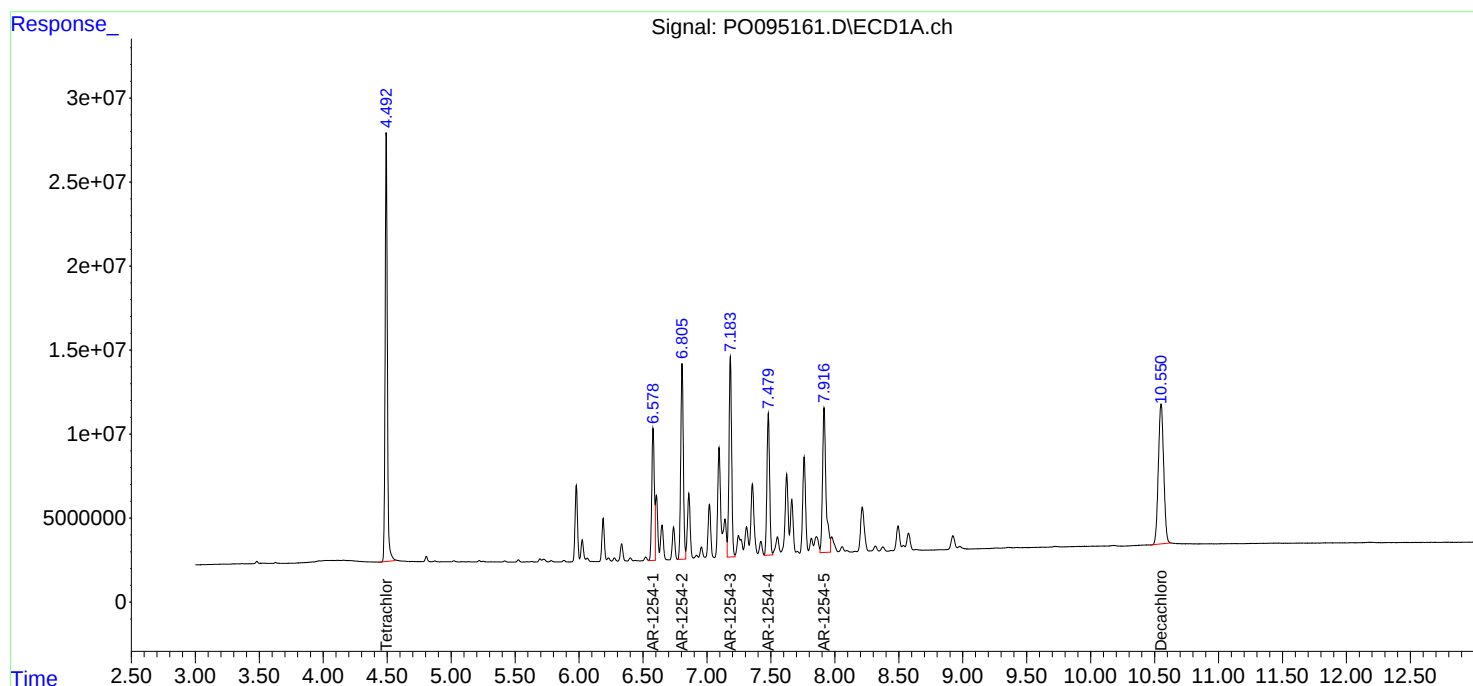
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

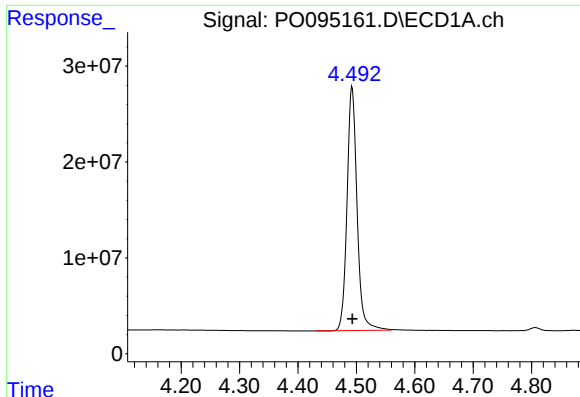
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO051823\  
Data File : PO095161.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 19 May 2023 01:19  
Operator : YP/AJ  
Sample : AR1254ICC1000  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 19 04:27:19 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO051823.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri May 19 04:25:43 2023  
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

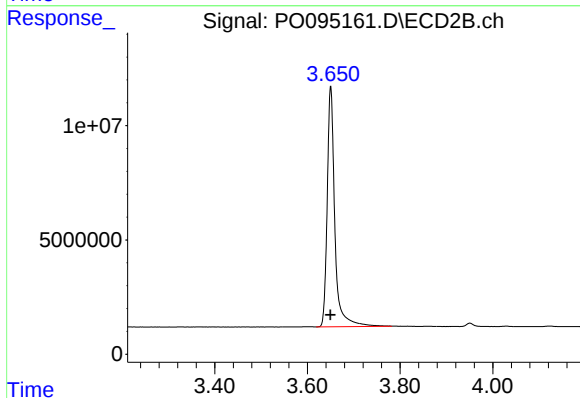




#1 Tetrachloro-m-xylene

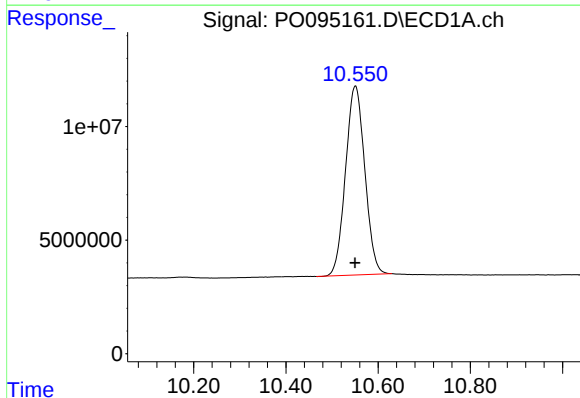
R.T.: 4.493 min  
Delta R.T.: 0.000 min  
Response: 303503680  
Conc: 100.03 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



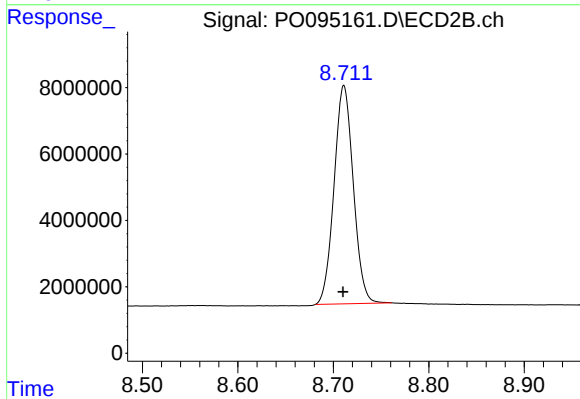
#1 Tetrachloro-m-xylene

R.T.: 3.650 min  
Delta R.T.: 0.000 min  
Response: 120140750  
Conc: 98.41 ng/ml



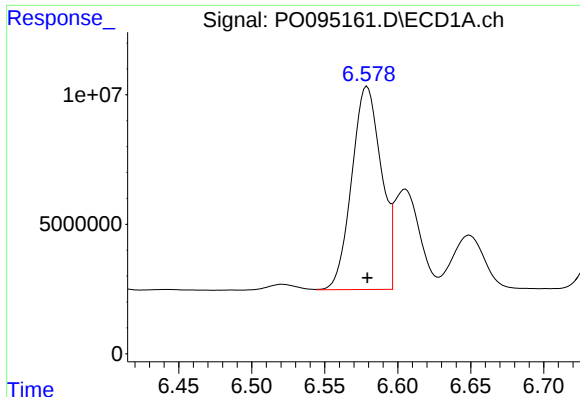
#2 Decachlorobiphenyl

R.T.: 10.551 min  
Delta R.T.: 0.000 min  
Response: 241165685  
Conc: 96.16 ng/ml



#2 Decachlorobiphenyl

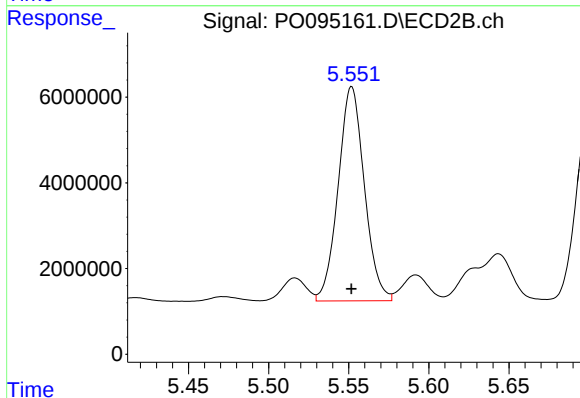
R.T.: 8.711 min  
Delta R.T.: 0.000 min  
Response: 92228348  
Conc: 93.19 ng/ml



#26 AR-1254-1

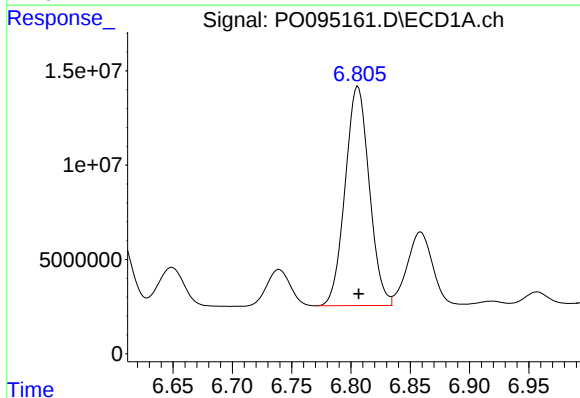
R.T.: 6.579 min  
Delta R.T.: 0.000 min  
Response: 110296896  
Conc: 943.23 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



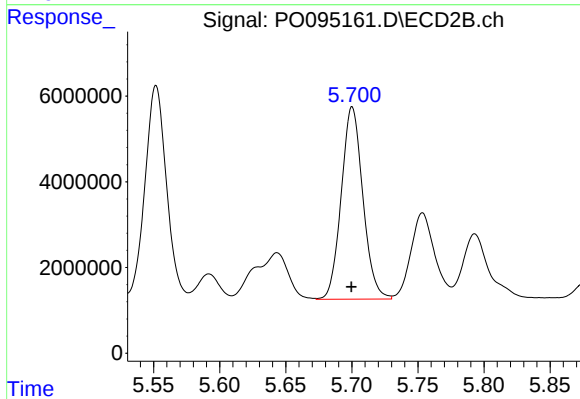
#26 AR-1254-1

R.T.: 5.552 min  
Delta R.T.: 0.000 min  
Response: 56874350  
Conc: 932.32 ng/ml



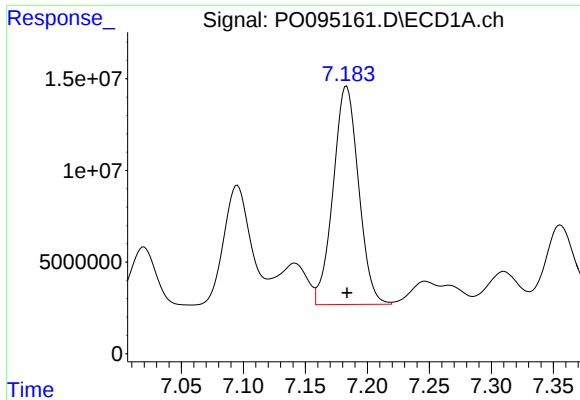
#27 AR-1254-2

R.T.: 6.806 min  
Delta R.T.: 0.000 min  
Response: 164790624  
Conc: 951.21 ng/ml



#27 AR-1254-2

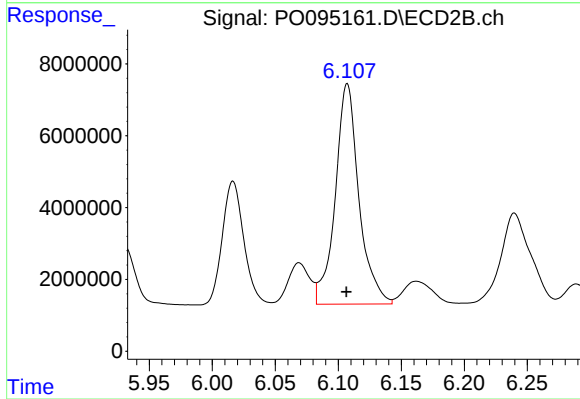
R.T.: 5.700 min  
Delta R.T.: 0.000 min  
Response: 51117290  
Conc: 924.58 ng/ml



#28 AR-1254-3

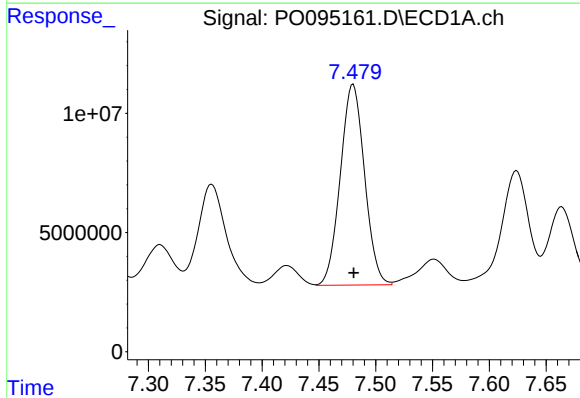
R.T.: 7.183 min  
Delta R.T.: 0.000 min  
Response: 169953060  
Conc: 965.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



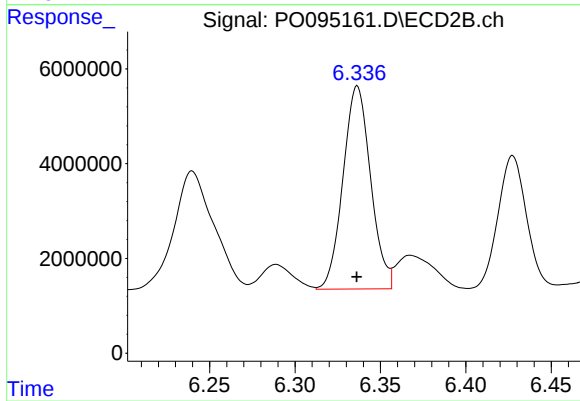
#28 AR-1254-3

R.T.: 6.107 min  
Delta R.T.: 0.000 min  
Response: 80183482  
Conc: 940.73 ng/ml



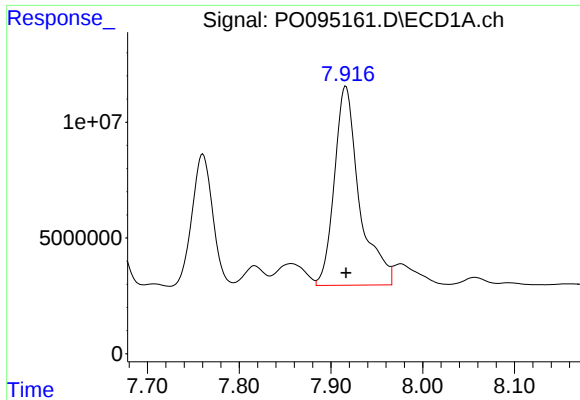
#29 AR-1254-4

R.T.: 7.480 min  
Delta R.T.: 0.000 min  
Response: 124879456  
Conc: 967.76 ng/ml



#29 AR-1254-4

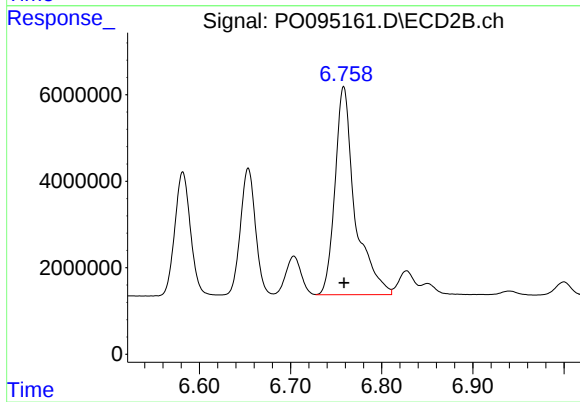
R.T.: 6.336 min  
Delta R.T.: 0.000 min  
Response: 48287719  
Conc: 937.58 ng/ml



#30 AR-1254-5

R.T.: 7.916 min  
Delta R.T.: 0.000 min  
Response: 162891774  
Conc: 970.52 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



#30 AR-1254-5

R.T.: 6.758 min  
Delta R.T.: 0.000 min  
Response: 73179646  
Conc: 936.98 ng/ml