

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO111423\  
 Data File : PO099699.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Nov 2023 10:17  
 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: Nov 14 11:12:03 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO111323.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Nov 14 04:21:47 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...          | 4.490  | 3.719 | 81527025 | 59548689 | 47.673  | 50.413  |
| 2) SA Decachlor...          | 10.370 | 8.824 | 45292872 | 49708794 | 48.510  | 50.644  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.541  | 5.639 | 22999698 | 19739953 | 475.029 | 476.676 |
| 27) L6 AR-1254-2            | 6.763  | 5.788 | 33509929 | 18167023 | 474.884 | 478.379 |
| 28) L6 AR-1254-3            | 7.134  | 6.198 | 32603024 | 31007331 | 480.260 | 479.590 |
| 29) L6 AR-1254-4            | 7.422  | 6.428 | 19476964 | 16630193 | 491.350 | 485.321 |
| 30) L6 AR-1254-5            | 7.846  | 6.851 | 24099890 | 29800824 | 490.765 | 485.877 |
| -----                       |        |       |          |          |         |         |

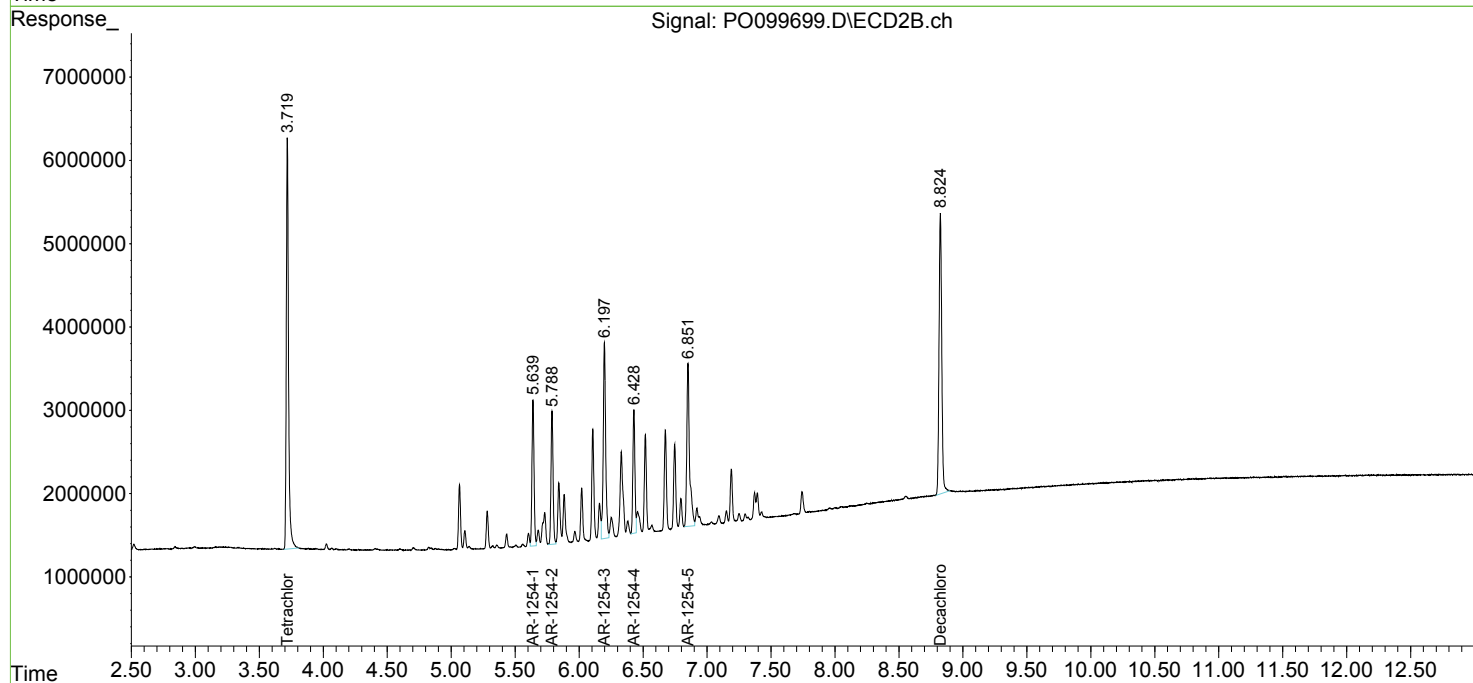
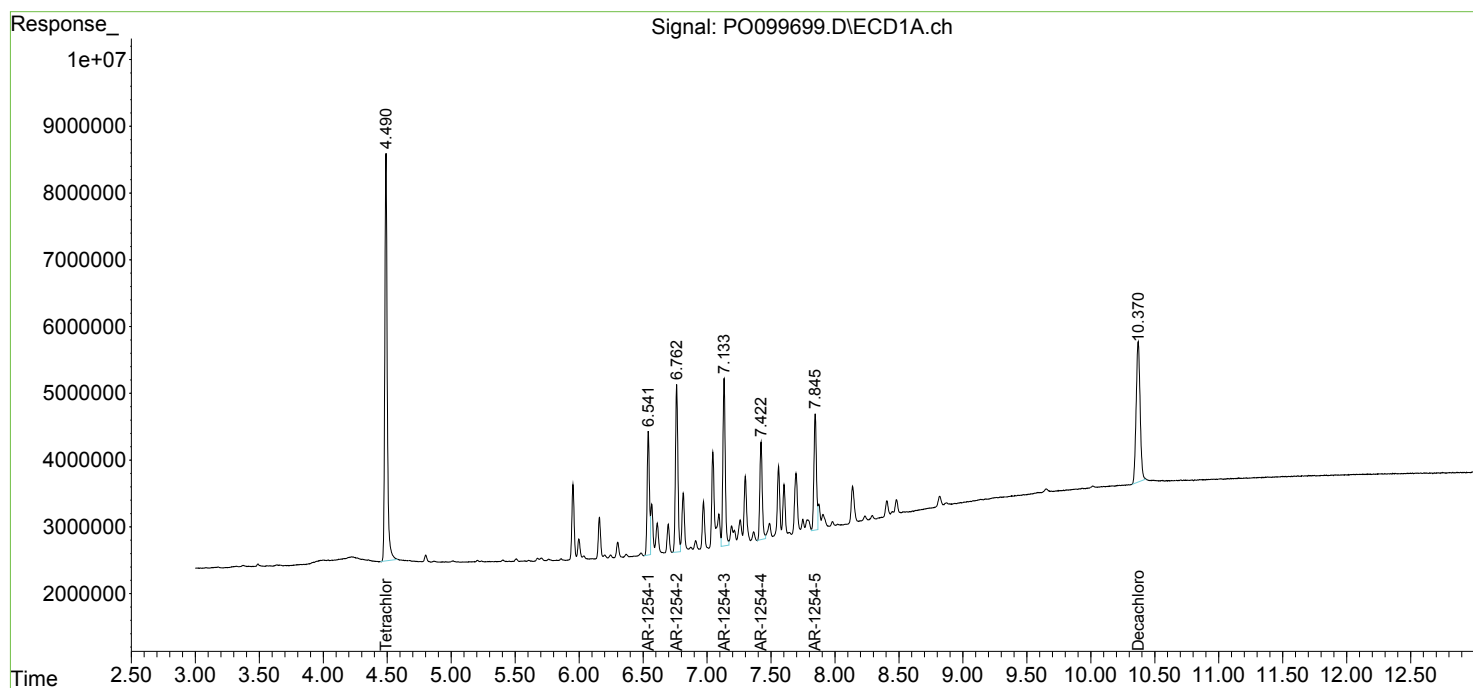
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

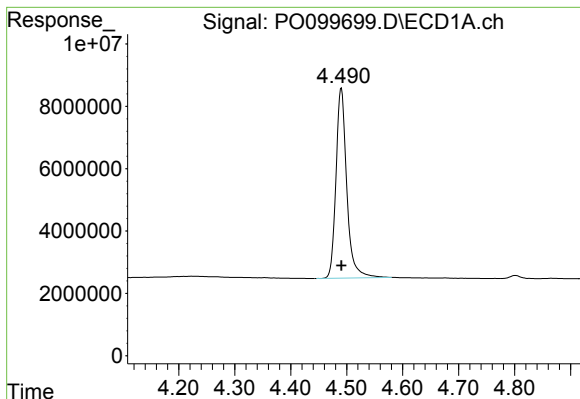
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO111423\  
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AR1254CCC500

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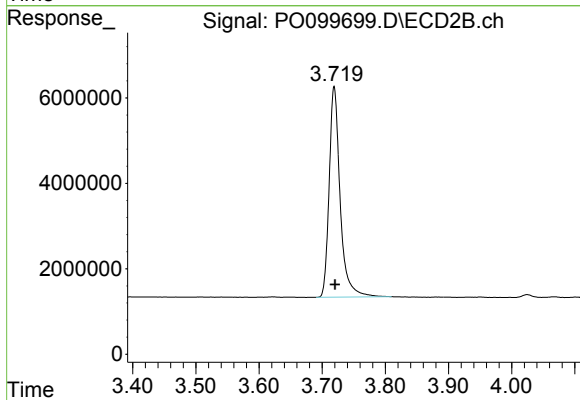




#1 Tetrachloro-m-xylene

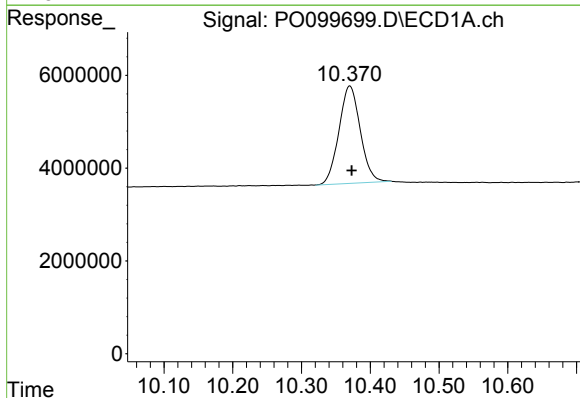
R.T.: 4.490 min  
Delta R.T.: 0.000 min  
Response: 81527025  
Conc: 47.67 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



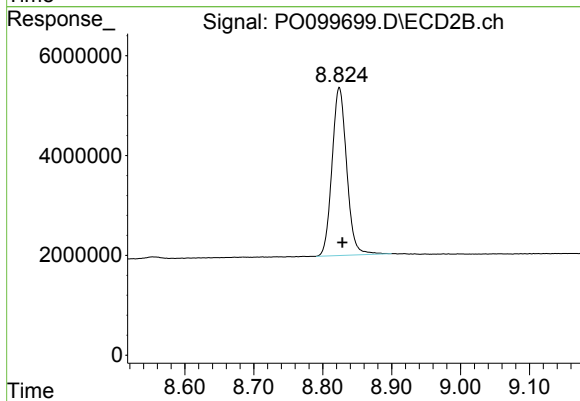
#1 Tetrachloro-m-xylene

R.T.: 3.719 min  
Delta R.T.: -0.001 min  
Response: 59548689  
Conc: 50.41 ng/ml



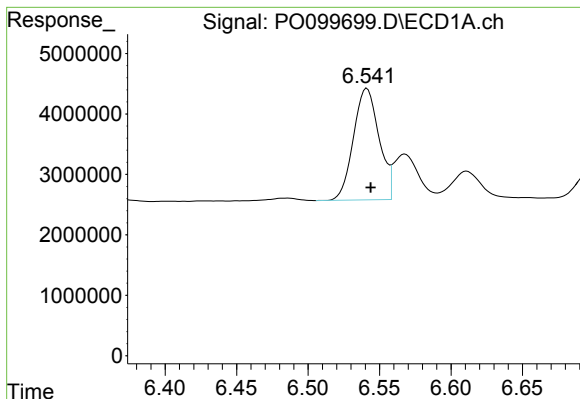
#2 Decachlorobiphenyl

R.T.: 10.370 min  
Delta R.T.: -0.002 min  
Response: 45292872  
Conc: 48.51 ng/ml



#2 Decachlorobiphenyl

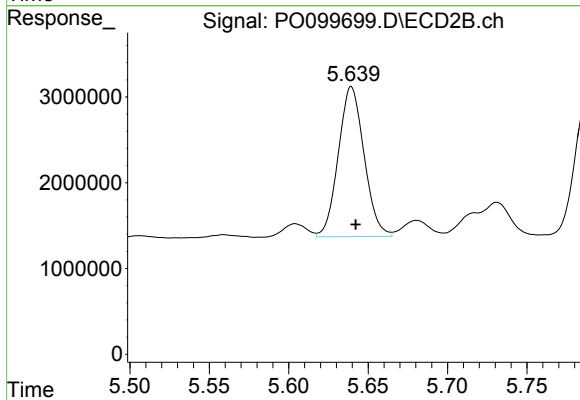
R.T.: 8.824 min  
Delta R.T.: -0.005 min  
Response: 49708794  
Conc: 50.64 ng/ml



#26 AR-1254-1

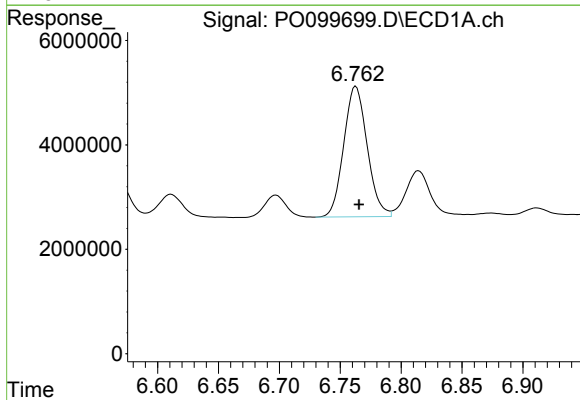
R.T.: 6.541 min  
Delta R.T.: -0.003 min  
Response: 22999698  
Conc: 475.03 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



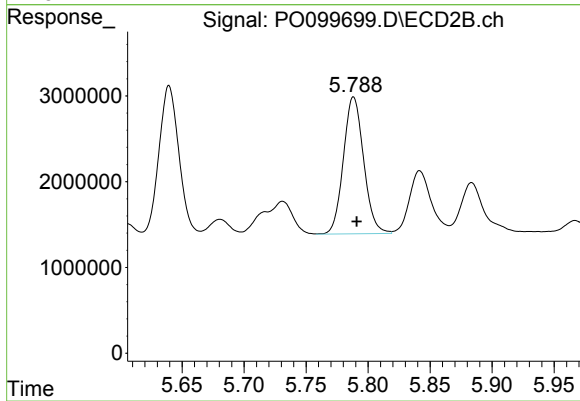
#26 AR-1254-1

R.T.: 5.639 min  
Delta R.T.: -0.003 min  
Response: 19739953  
Conc: 476.68 ng/ml



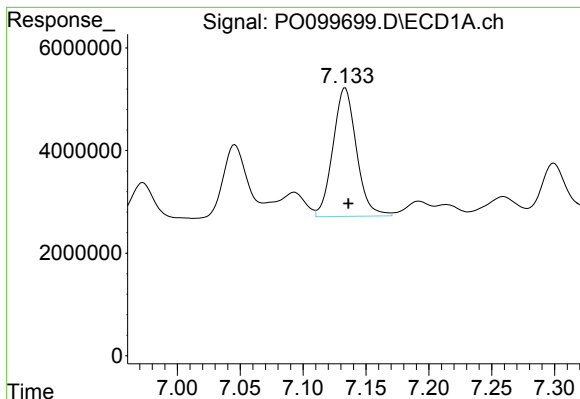
#27 AR-1254-2

R.T.: 6.763 min  
Delta R.T.: -0.003 min  
Response: 33509929  
Conc: 474.88 ng/ml



#27 AR-1254-2

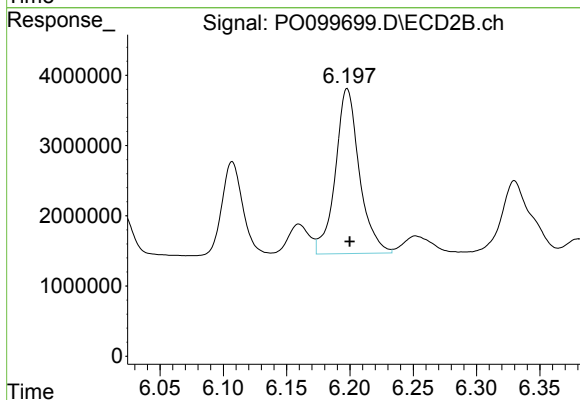
R.T.: 5.788 min  
Delta R.T.: -0.003 min  
Response: 18167023  
Conc: 478.38 ng/ml



#28 AR-1254-3

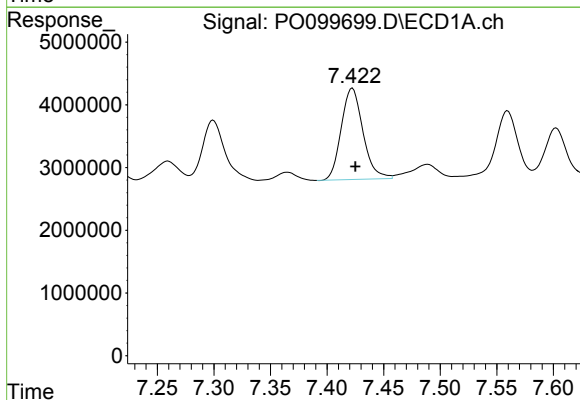
R.T.: 7.134 min  
Delta R.T.: -0.002 min  
Response: 32603024  
Conc: 480.26 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



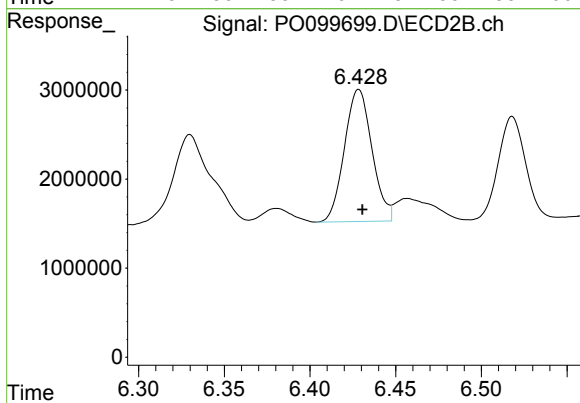
#28 AR-1254-3

R.T.: 6.198 min  
Delta R.T.: -0.002 min  
Response: 31007331  
Conc: 479.59 ng/ml



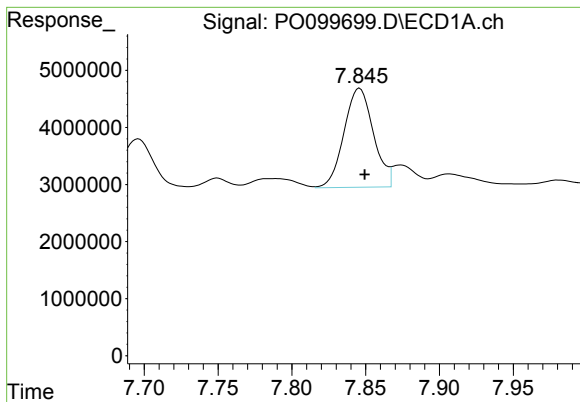
#29 AR-1254-4

R.T.: 7.422 min  
Delta R.T.: -0.003 min  
Response: 19476964  
Conc: 491.35 ng/ml



#29 AR-1254-4

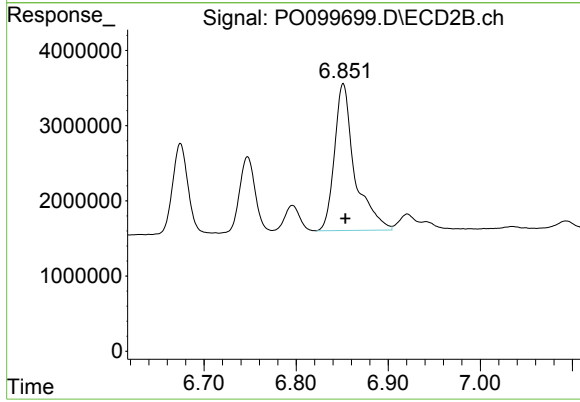
R.T.: 6.428 min  
Delta R.T.: -0.002 min  
Response: 16630193  
Conc: 485.32 ng/ml



#30 AR-1254-5

R.T.: 7.846 min  
Delta R.T.: -0.003 min  
Response: 24099890  
Conc: 490.77 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.851 min  
Delta R.T.: -0.002 min  
Response: 29800824  
Conc: 485.88 ng/ml