

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0092723\  
 Data File : P0098349.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Sep 2023 21:00  
 Operator : YP/AJ  
 Sample : AR1254ICV500  
 Misc :  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 ICVPO092723AR1254

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 27 22:50:47 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0092723.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 27 18:41:48 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...          | 4.487  | 3.637 | 98697830 | 41235648 | 51.832  | 52.114  |
| 2) SA Decachlor...          | 10.304 | 8.651 | 64115434 | 29040474 | 52.925  | 52.819  |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.521  | 5.526 | 32225862 | 19668167 | 510.196 | 512.940 |
| 27) L6 AR-1254-2            | 6.741  | 5.674 | 47939197 | 17288667 | 499.536 | 502.171 |
| 28) L6 AR-1254-3            | 7.108  | 6.078 | 47982331 | 26752277 | 509.948 | 514.845 |
| 29) L6 AR-1254-4            | 7.394  | 6.307 | 30839792 | 14310838 | 529.672 | 521.373 |
| 30) L6 AR-1254-5            | 7.815  | 6.726 | 36326066 | 22612375 | 520.097 | 522.009 |
| -----                       |        |       |          |          |         |         |

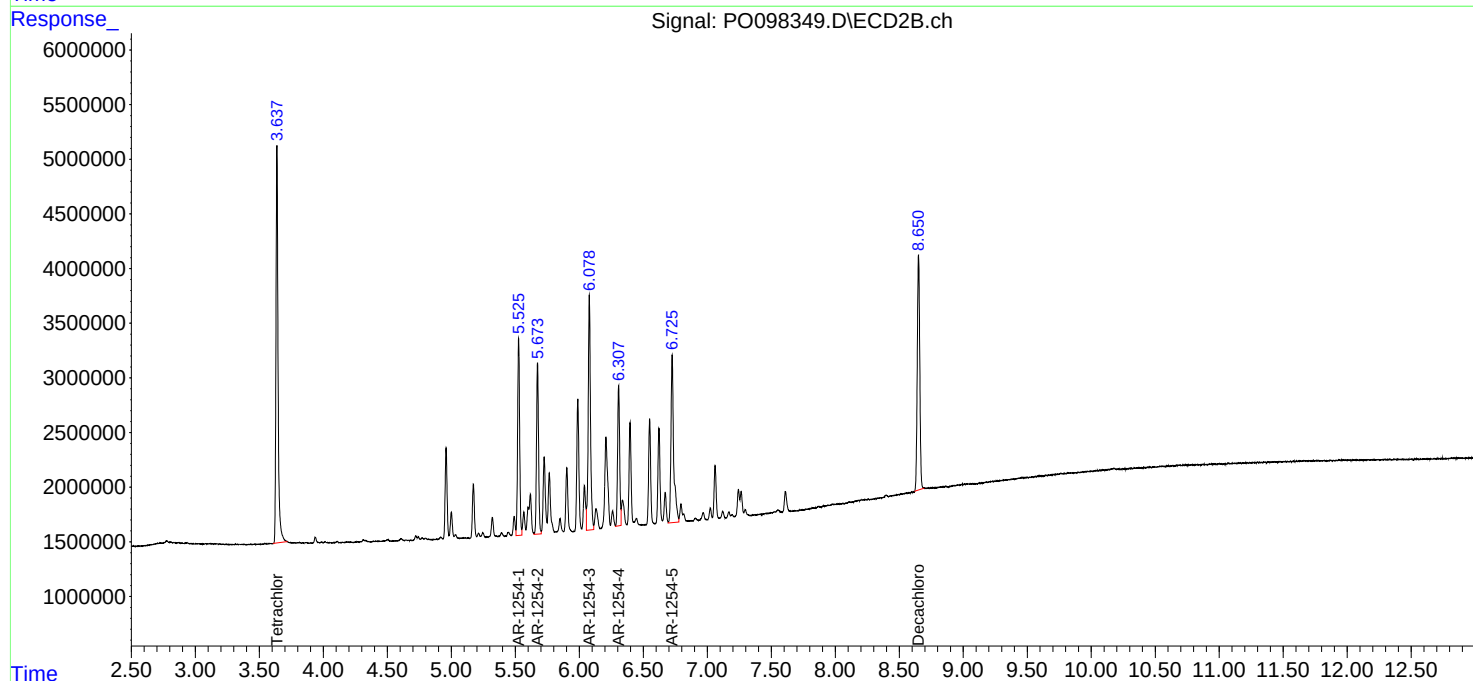
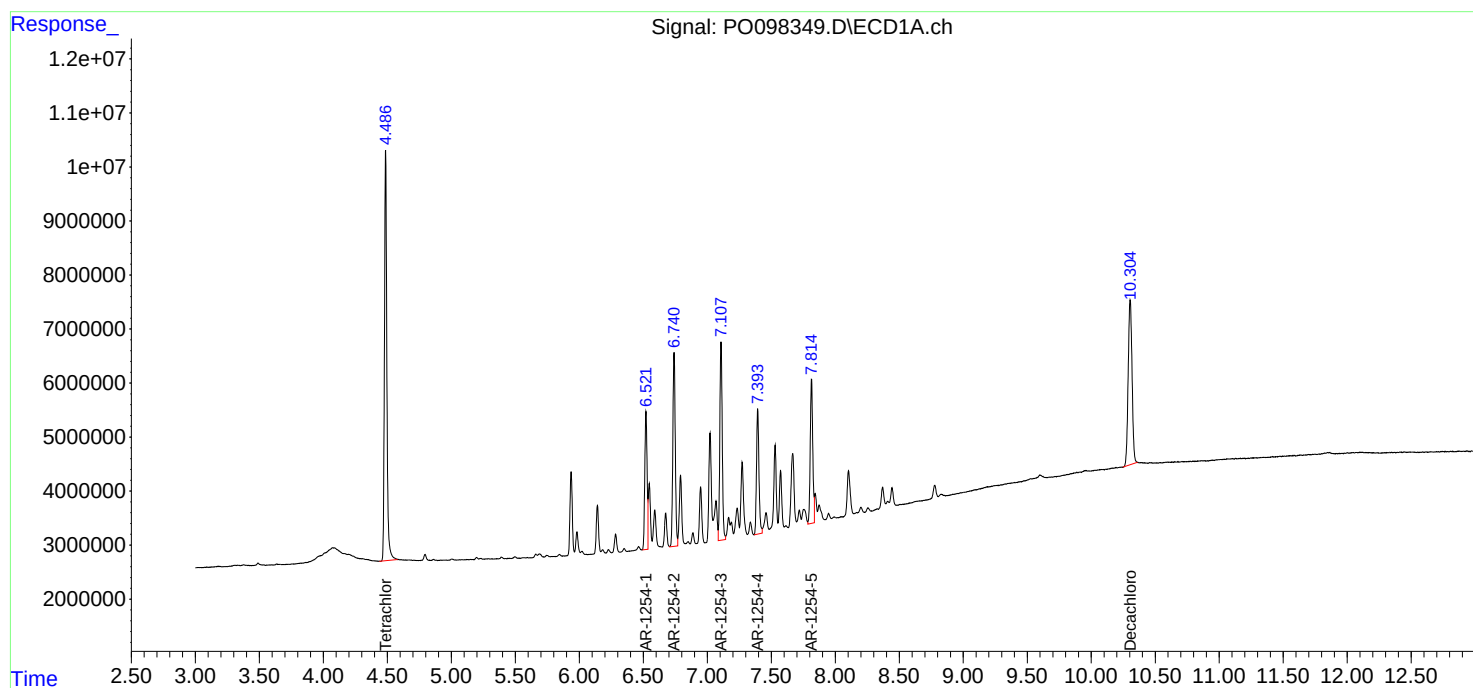
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

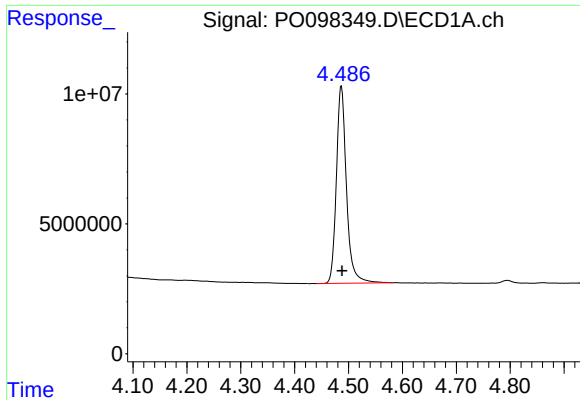
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO092723\  
Data File : PO098349.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Sep 2023 21:00  
Operator : YP/AJ  
Sample : AR1254ICV500  
Misc :  
ALS Vial : 34 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO092723AR1254

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 27 22:50:47 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO092723.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Sep 27 18:41:48 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

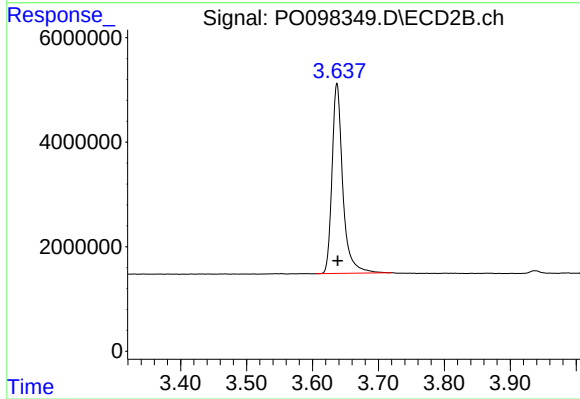




#1 Tetrachloro-m-xylene

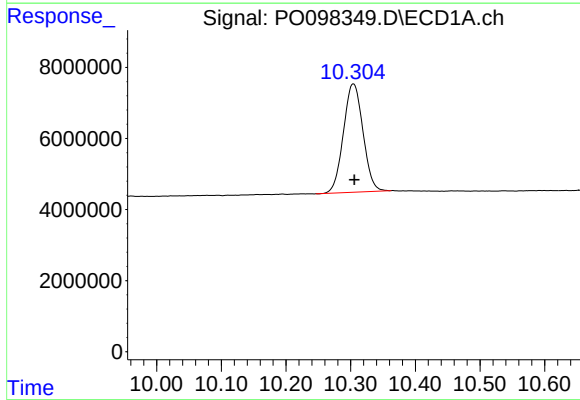
R.T.: 4.487 min  
Delta R.T.: -0.001 min  
Response: 98697830  
Conc: 51.83 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO092723AR1254



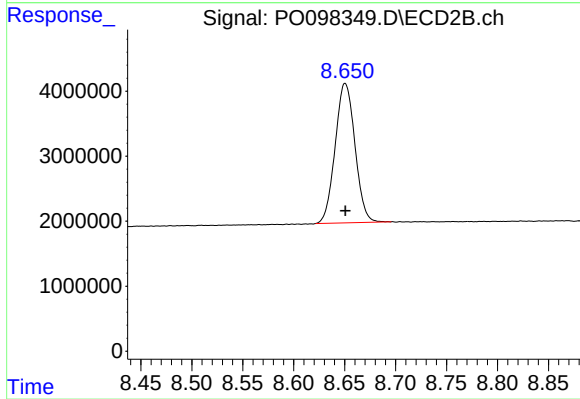
#1 Tetrachloro-m-xylene

R.T.: 3.637 min  
Delta R.T.: -0.001 min  
Response: 41235648  
Conc: 52.11 ng/ml



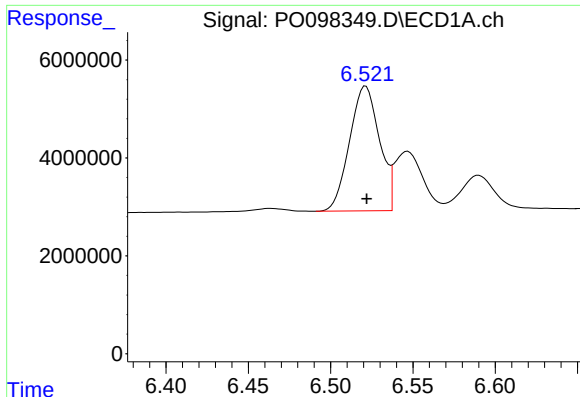
#2 Decachlorobiphenyl

R.T.: 10.304 min  
Delta R.T.: -0.001 min  
Response: 64115434  
Conc: 52.93 ng/ml



#2 Decachlorobiphenyl

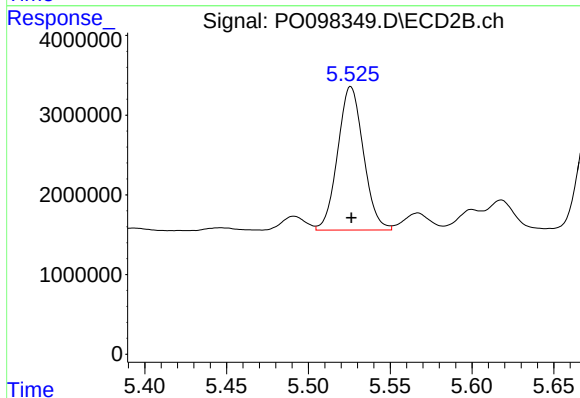
R.T.: 8.651 min  
Delta R.T.: 0.000 min  
Response: 29040474  
Conc: 52.82 ng/ml



#26 AR-1254-1

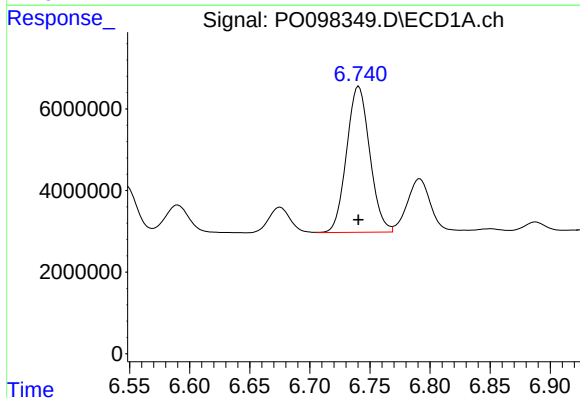
R.T.: 6.521 min  
Delta R.T.: 0.000 min  
Response: 32225862  
Conc: 510.20 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO092723AR1254



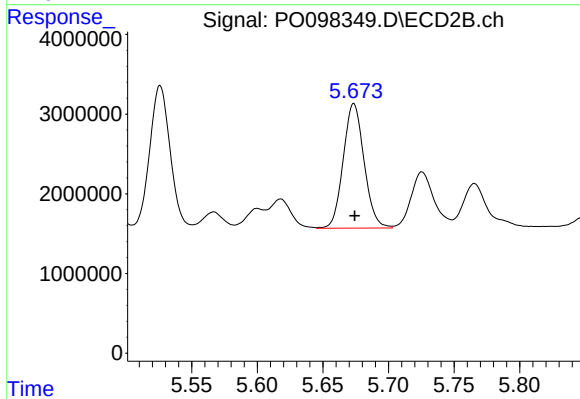
#26 AR-1254-1

R.T.: 5.526 min  
Delta R.T.: 0.000 min  
Response: 19668167  
Conc: 512.94 ng/ml



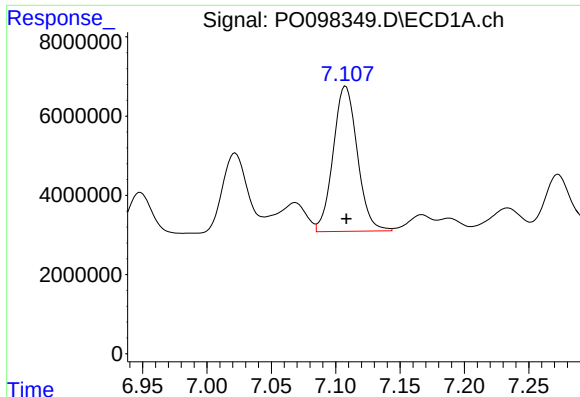
#27 AR-1254-2

R.T.: 6.741 min  
Delta R.T.: 0.000 min  
Response: 47939197  
Conc: 499.54 ng/ml



#27 AR-1254-2

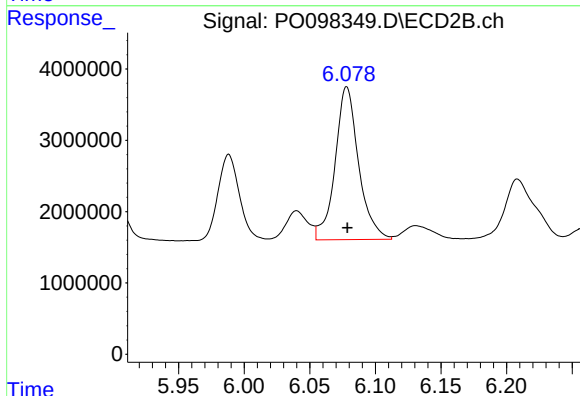
R.T.: 5.674 min  
Delta R.T.: 0.000 min  
Response: 17288667  
Conc: 502.17 ng/ml



#28 AR-1254-3

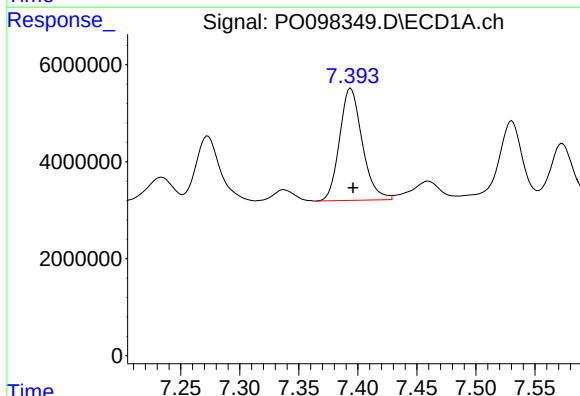
R.T.: 7.108 min  
Delta R.T.: 0.000 min  
Response: 47982331  
Conc: 509.95 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO092723AR1254



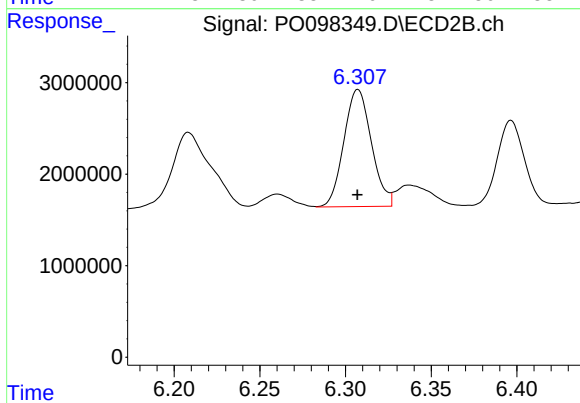
#28 AR-1254-3

R.T.: 6.078 min  
Delta R.T.: 0.000 min  
Response: 26752277  
Conc: 514.85 ng/ml



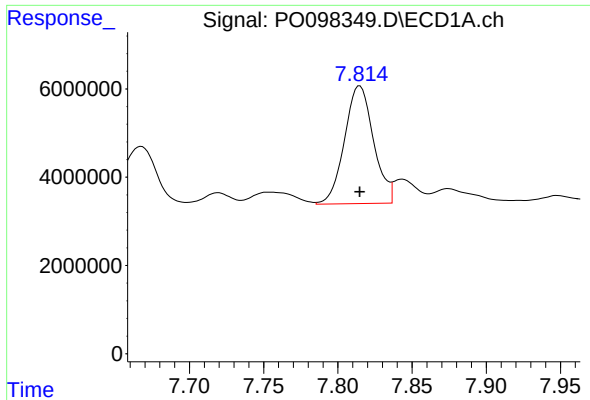
#29 AR-1254-4

R.T.: 7.394 min  
Delta R.T.: -0.002 min  
Response: 30839792  
Conc: 529.67 ng/ml



#29 AR-1254-4

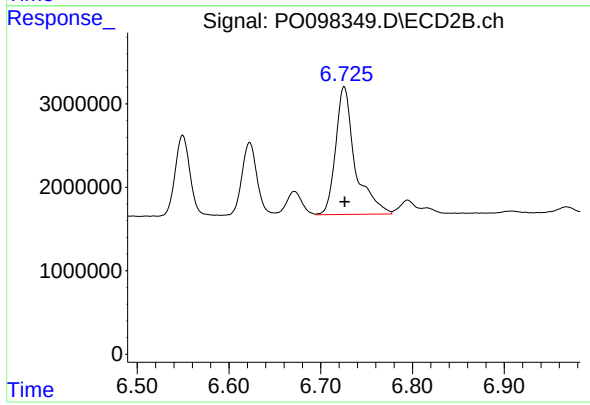
R.T.: 6.307 min  
Delta R.T.: 0.000 min  
Response: 14310838  
Conc: 521.37 ng/ml



#30 AR-1254-5

R.T.: 7.815 min  
Delta R.T.: 0.000 min  
Response: 36326066  
Conc: 520.10 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO092723AR1254



#30 AR-1254-5

R.T.: 6.726 min  
Delta R.T.: 0.000 min  
Response: 22612375  
Conc: 522.01 ng/ml