

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0070123\  
 Data File : P0096111.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Jun 2023 22:57  
 Operator : YP/AJ  
 Sample : AR1242ICC1000  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1242ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 01 01:39:34 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0070123.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Jul 01 01:39:26 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...          | 4.413  | 3.630 | 314.3E6  | 137.3E6  | 97.216  | 97.183  |
| 2) SA Decachlor...          | 10.236 | 8.662 | 196.5E6  | 109.1E6  | 96.471  | 95.297  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.593  | 4.719 | 64500905 | 32934928 | 951.093 | 947.693 |
| 17) L4 AR-1242-2            | 5.616  | 4.737 | 91781422 | 45406311 | 952.118 | 956.927 |
| 18) L4 AR-1242-3            | 5.679  | 4.914 | 58985932 | 24373309 | 943.717 | 950.600 |
| 19) L4 AR-1242-4            | 5.778  | 4.999 | 46614569 | 26384900 | 945.606 | 937.590 |
| 20) L4 AR-1242-5            | 6.522  | 5.524 | 43550010 | 32182768 | 951.688 | 948.783 |
| -----                       |        |       |          |          |         |         |

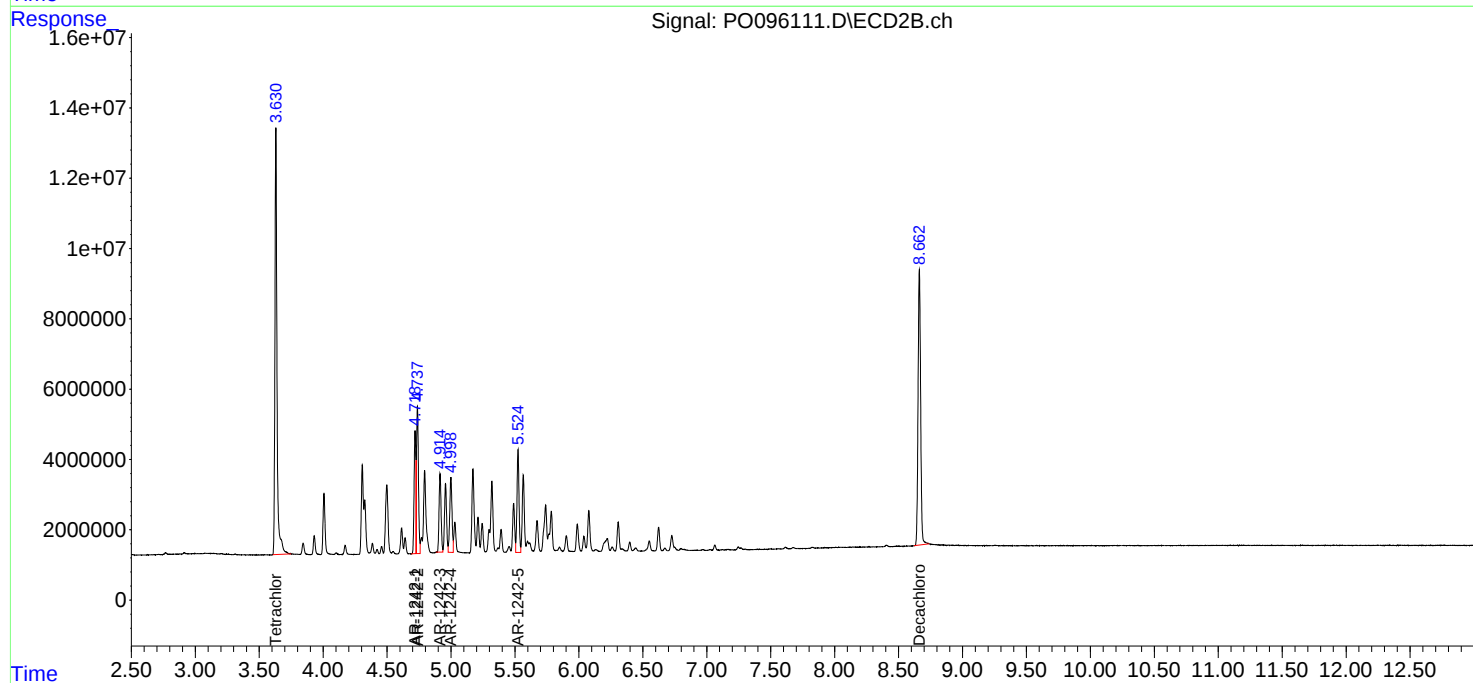
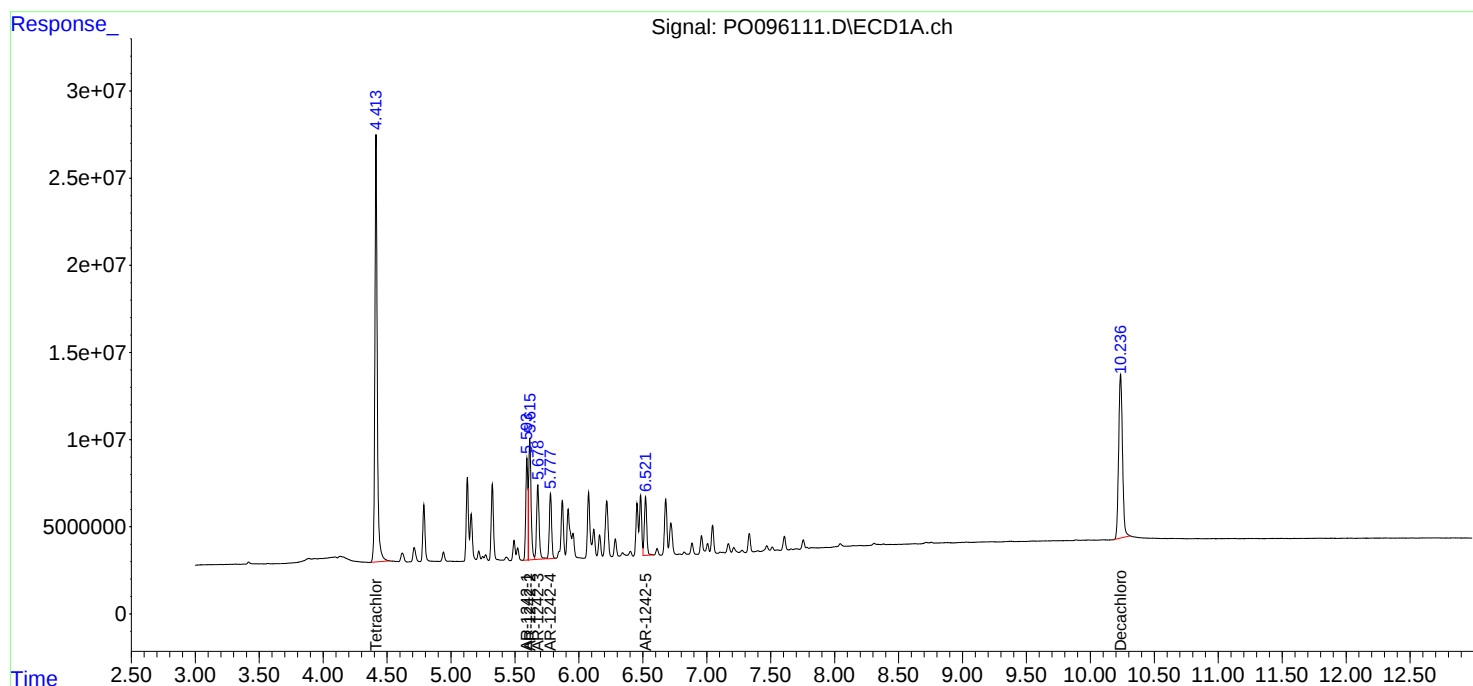
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

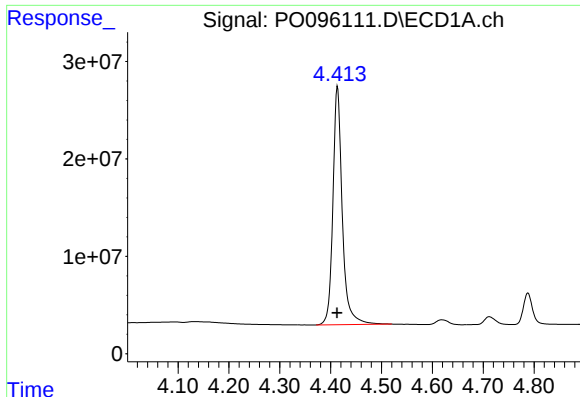
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO070123\  
Data File : PO096111.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 30 Jun 2023 22:57  
Operator : YP/AJ  
Sample : AR1242ICC1000  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC1000

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 01 01:39:34 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO070123.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Jul 01 01:39:26 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

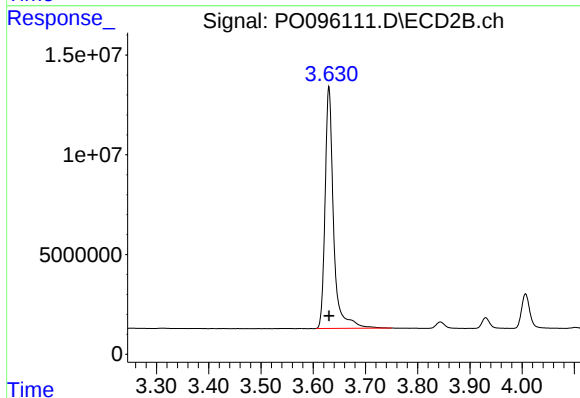




#1 Tetrachloro-m-xylene

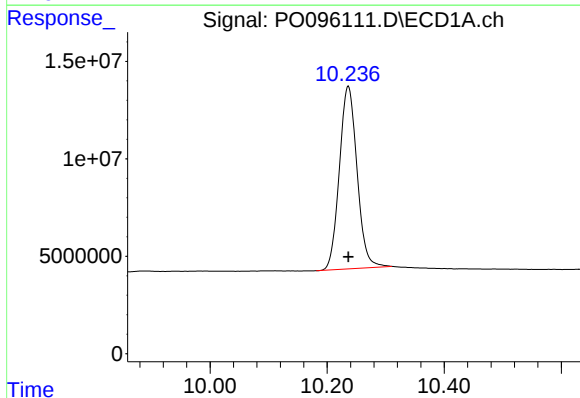
R.T.: 4.413 min  
Delta R.T.: 0.000 min  
Response: 314305072  
Conc: 97.22 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC1000



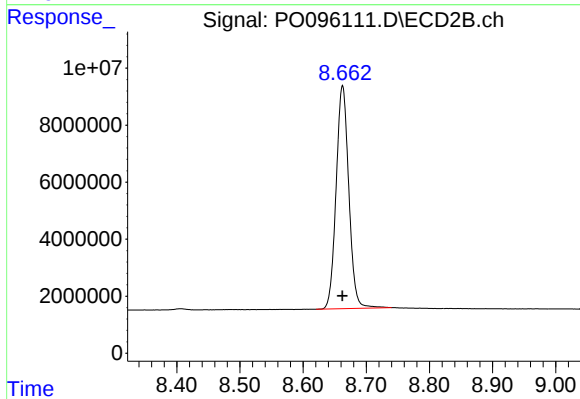
#1 Tetrachloro-m-xylene

R.T.: 3.630 min  
Delta R.T.: 0.000 min  
Response: 137341116  
Conc: 97.18 ng/ml



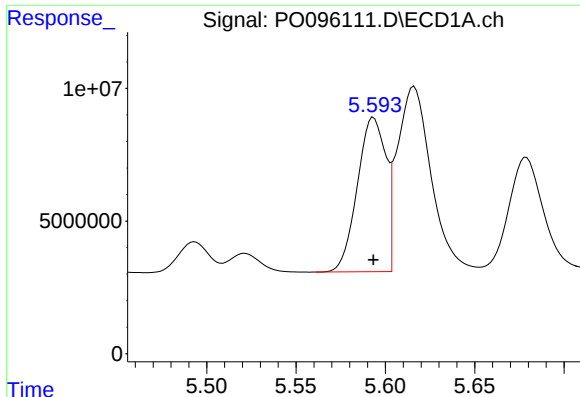
#2 Decachlorobiphenyl

R.T.: 10.236 min  
Delta R.T.: 0.000 min  
Response: 196498824  
Conc: 96.47 ng/ml



#2 Decachlorobiphenyl

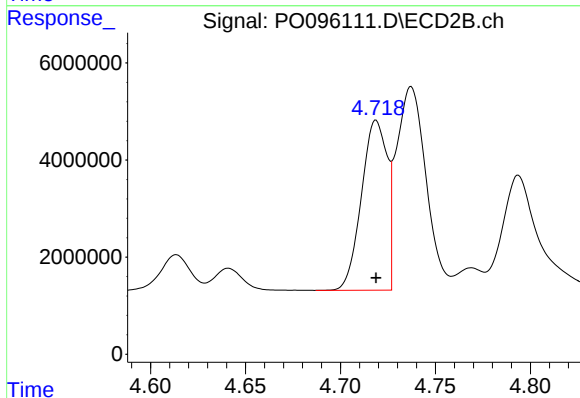
R.T.: 8.662 min  
Delta R.T.: 0.000 min  
Response: 109080768  
Conc: 95.30 ng/ml



#16 AR-1242-1

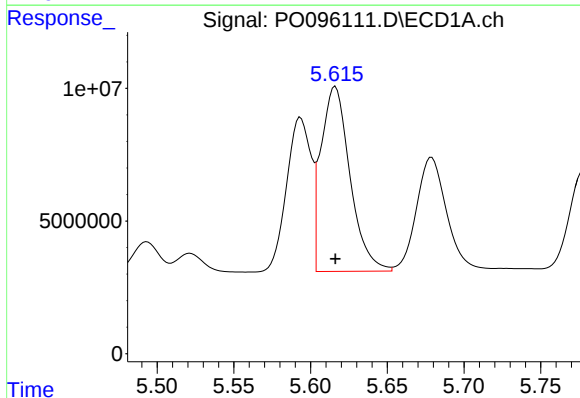
R.T.: 5.593 min  
Delta R.T.: 0.000 min  
Response: 64500905  
Conc: 951.09 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC1000



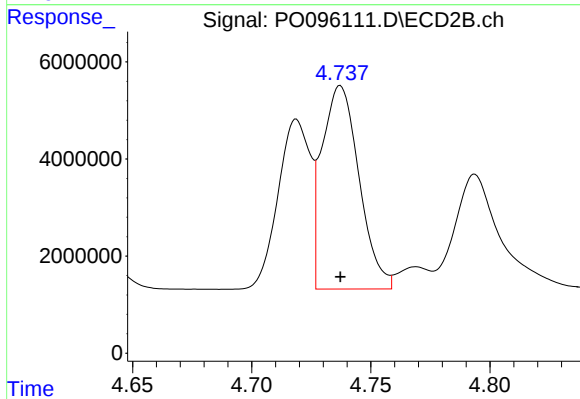
#16 AR-1242-1

R.T.: 4.719 min  
Delta R.T.: 0.000 min  
Response: 32934928  
Conc: 947.69 ng/ml



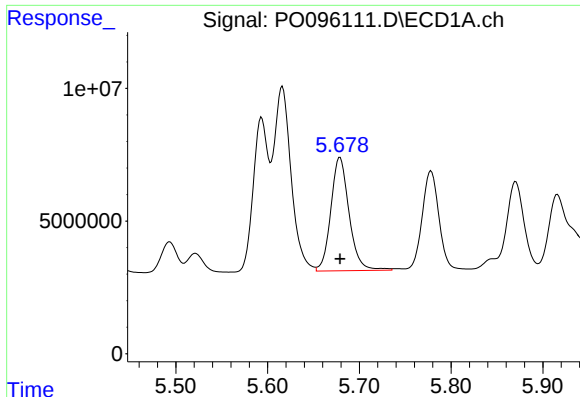
#17 AR-1242-2

R.T.: 5.616 min  
Delta R.T.: 0.000 min  
Response: 91781422  
Conc: 952.12 ng/ml



#17 AR-1242-2

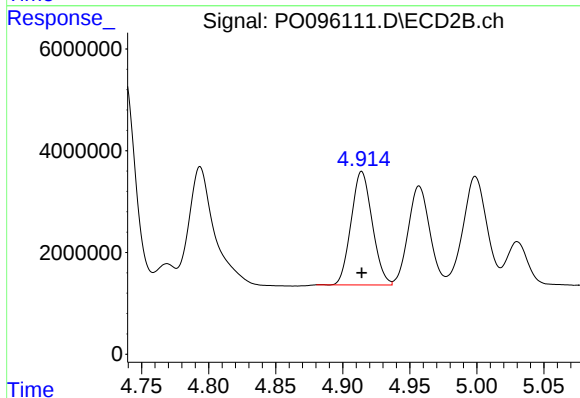
R.T.: 4.737 min  
Delta R.T.: 0.000 min  
Response: 45406311  
Conc: 956.93 ng/ml



#18 AR-1242-3

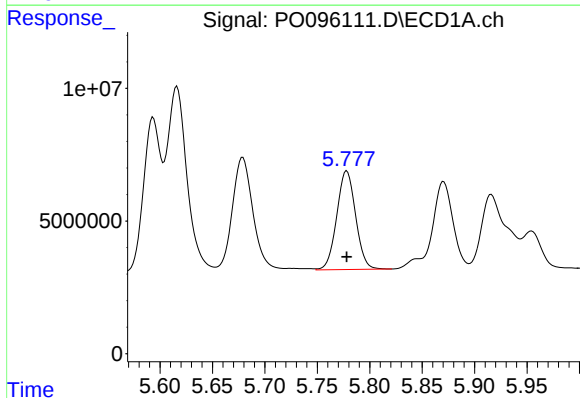
R.T.: 5.679 min  
Delta R.T.: 0.000 min  
Response: 58985932  
Conc: 943.72 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC1000



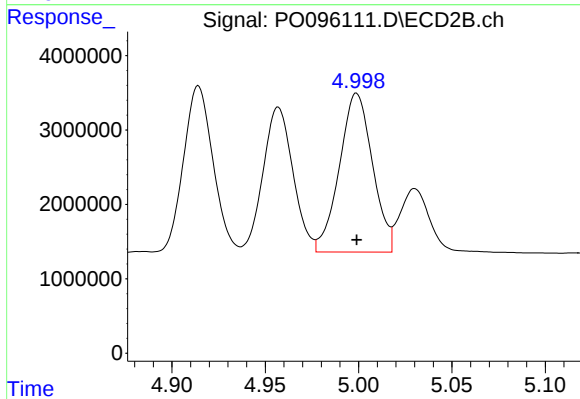
#18 AR-1242-3

R.T.: 4.914 min  
Delta R.T.: 0.000 min  
Response: 24373309  
Conc: 950.60 ng/ml



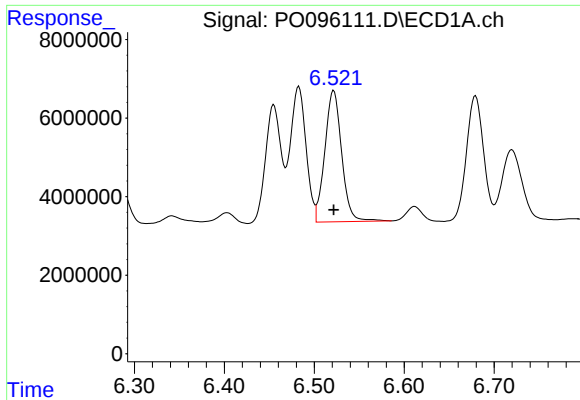
#19 AR-1242-4

R.T.: 5.778 min  
Delta R.T.: 0.000 min  
Response: 46614569  
Conc: 945.61 ng/ml



#19 AR-1242-4

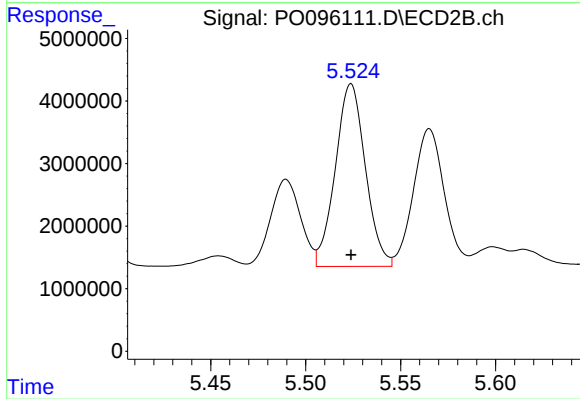
R.T.: 4.999 min  
Delta R.T.: 0.000 min  
Response: 26384900  
Conc: 937.59 ng/ml



#20 AR-1242-5

R.T.: 6.522 min  
Delta R.T.: 0.000 min  
Response: 43550010  
Conc: 951.69 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC1000



#20 AR-1242-5

R.T.: 5.524 min  
Delta R.T.: 0.000 min  
Response: 32182768  
Conc: 948.78 ng/ml