

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0011024\  
 Data File : P0101071.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Jan 2024 11:47  
 Operator : YP/AJ  
 Sample : AR1242ICV500  
 Misc :  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 ICVPO011024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 11 12:14:01 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0011024.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jan 11 11:52:38 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...          | 4.343  | 3.638 | 207.5E6  | 134.9E6  | 51.221  | 51.160  |
| 2) SA Decachlor...          | 10.086 | 8.696 | 102.4E6  | 84085096 | 51.864  | 50.914  |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.512  | 4.733 | 42460520 | 30238706 | 515.227 | 508.815 |
| 17) L4 AR-1242-2            | 5.534  | 4.752 | 62898722 | 42591252 | 520.836 | 514.579 |
| 18) L4 AR-1242-3            | 5.596  | 4.931 | 41287081 | 22481946 | 524.611 | 514.280 |
| 19) L4 AR-1242-4            | 5.694  | 5.015 | 32382366 | 25542253 | 526.615 | 522.831 |
| 20) L4 AR-1242-5            | 6.434  | 5.543 | 30925345 | 27267723 | 541.359 | 516.080 |
| -----                       |        |       |          |          |         |         |

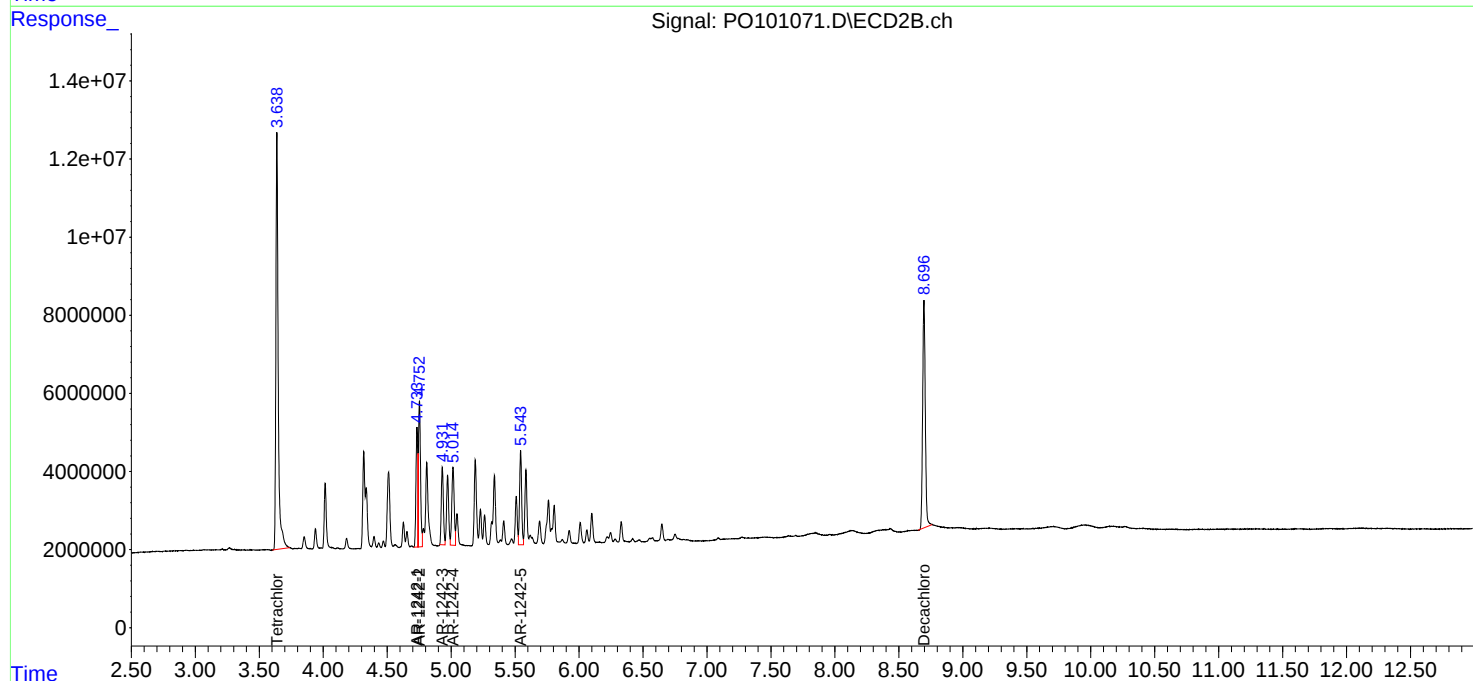
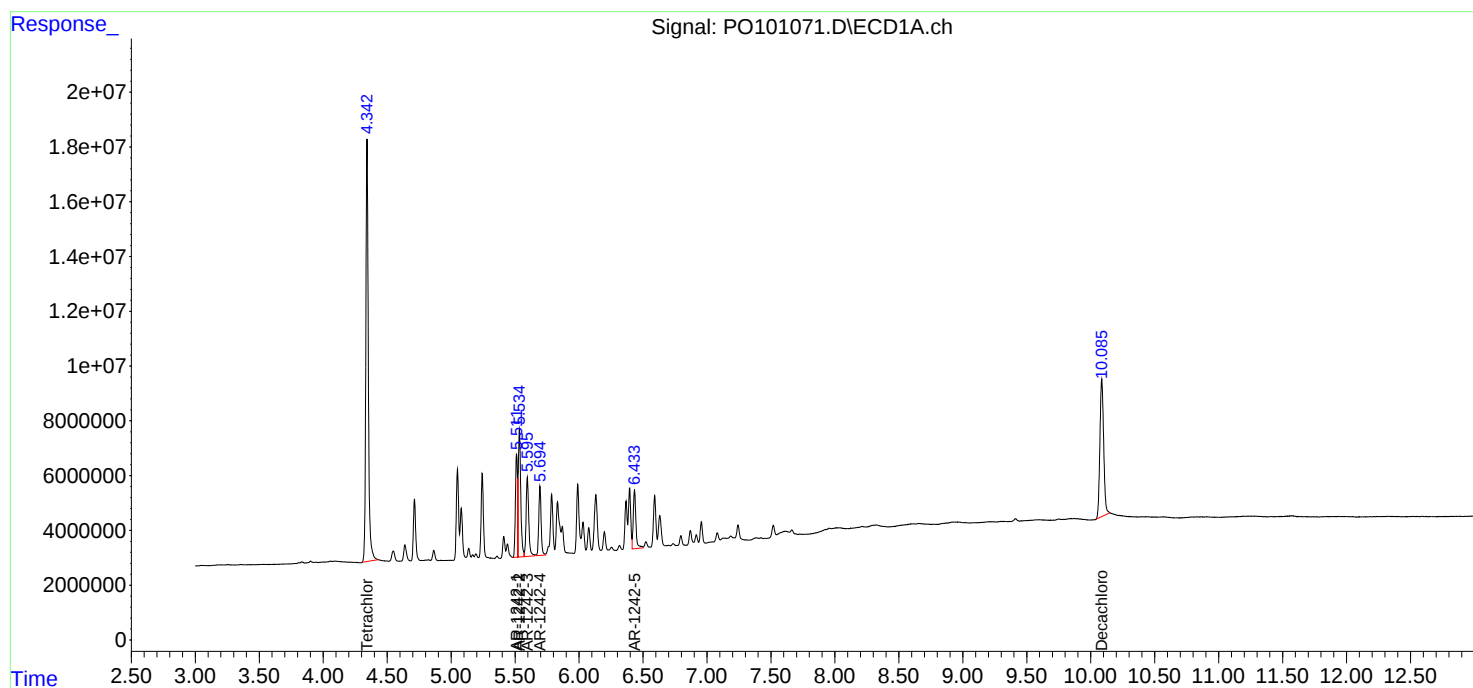
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

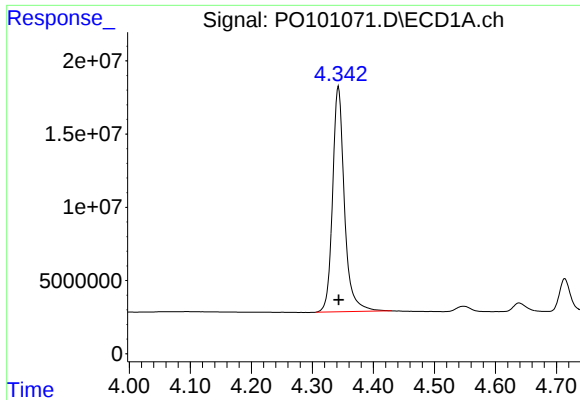
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO011024\  
Data File : PO101071.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Jan 2024 11:47  
Operator : YP/AJ  
Sample : AR1242ICV500  
Misc :  
ALS Vial : 32 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO011024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 11 12:14:01 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO011024.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Jan 11 11:52:38 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

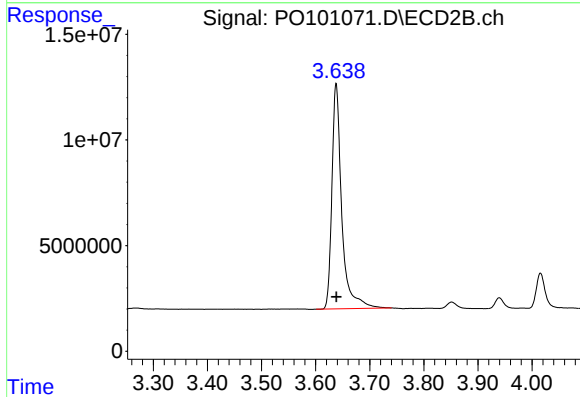




#1 Tetrachloro-m-xylene

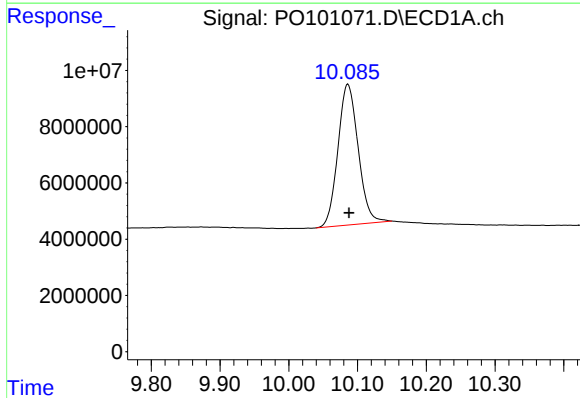
R.T.: 4.343 min  
Delta R.T.: 0.000 min  
Response: 207474769  
Conc: 51.22 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO011024



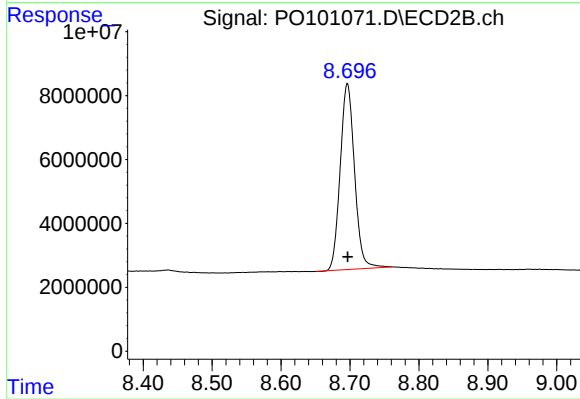
#1 Tetrachloro-m-xylene

R.T.: 3.638 min  
Delta R.T.: 0.000 min  
Response: 134867645  
Conc: 51.16 ng/ml



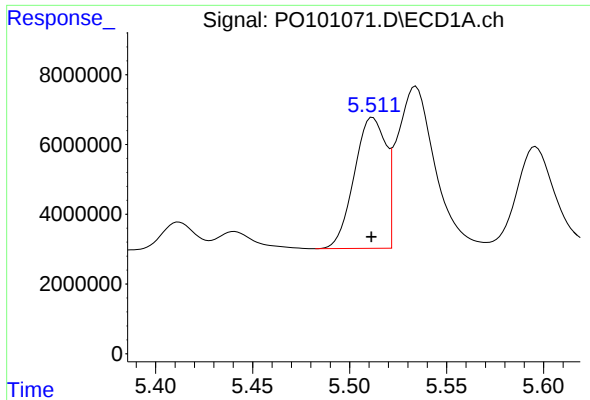
#2 Decachlorobiphenyl

R.T.: 10.086 min  
Delta R.T.: -0.002 min  
Response: 102434728  
Conc: 51.86 ng/ml



#2 Decachlorobiphenyl

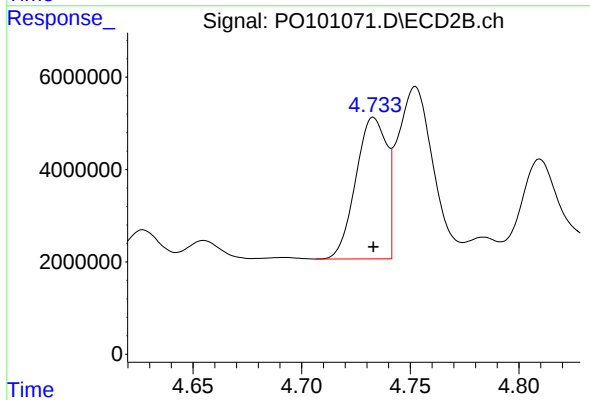
R.T.: 8.696 min  
Delta R.T.: 0.000 min  
Response: 84085096  
Conc: 50.91 ng/ml



#16 AR-1242-1

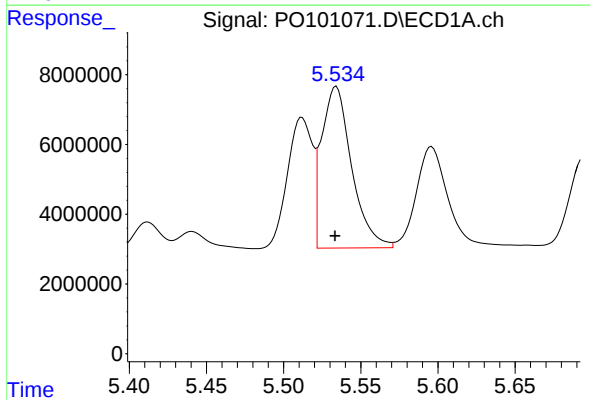
R.T.: 5.512 min  
Delta R.T.: 0.000 min  
Response: 42460520  
Conc: 515.23 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO011024



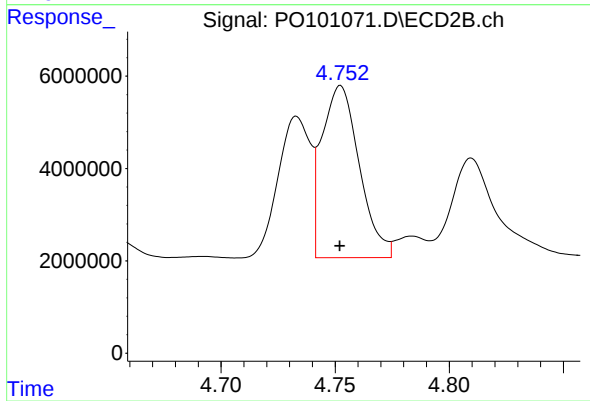
#16 AR-1242-1

R.T.: 4.733 min  
Delta R.T.: 0.000 min  
Response: 30238706  
Conc: 508.82 ng/ml



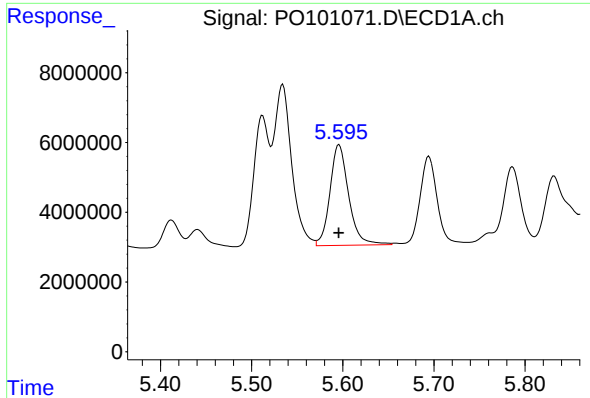
#17 AR-1242-2

R.T.: 5.534 min  
Delta R.T.: 0.000 min  
Response: 62898722  
Conc: 520.84 ng/ml



#17 AR-1242-2

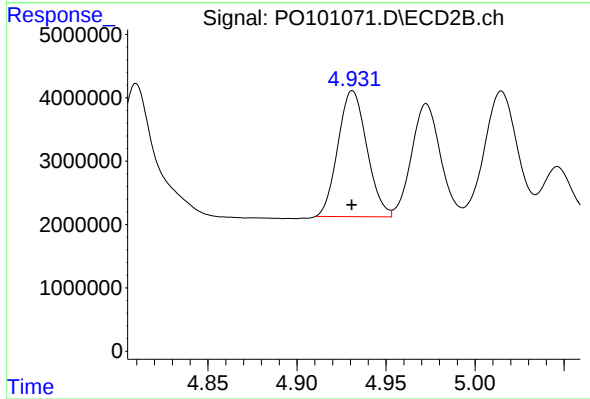
R.T.: 4.752 min  
Delta R.T.: 0.000 min  
Response: 42591252  
Conc: 514.58 ng/ml



#18 AR-1242-3

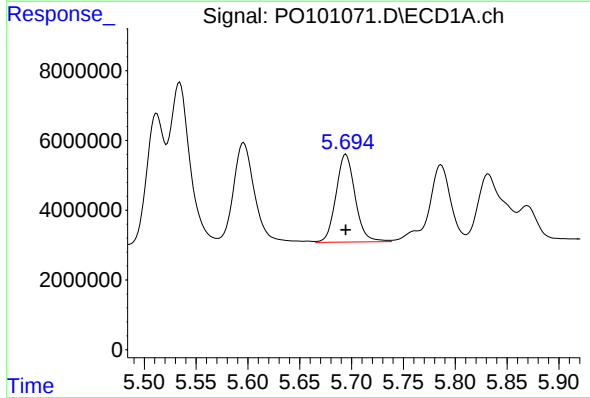
R.T.: 5.596 min  
Delta R.T.: 0.000 min  
Response: 41287081  
Conc: 524.61 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO011024



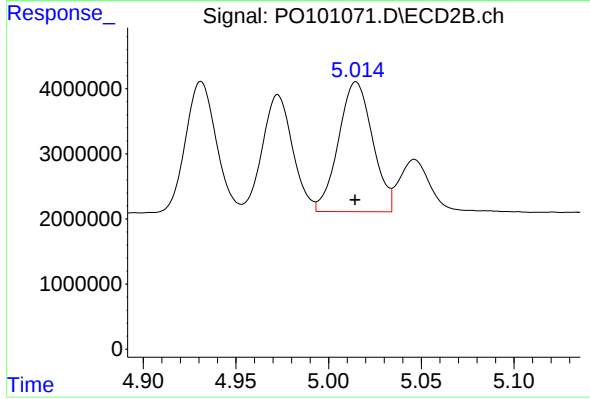
#18 AR-1242-3

R.T.: 4.931 min  
Delta R.T.: 0.000 min  
Response: 22481946  
Conc: 514.28 ng/ml



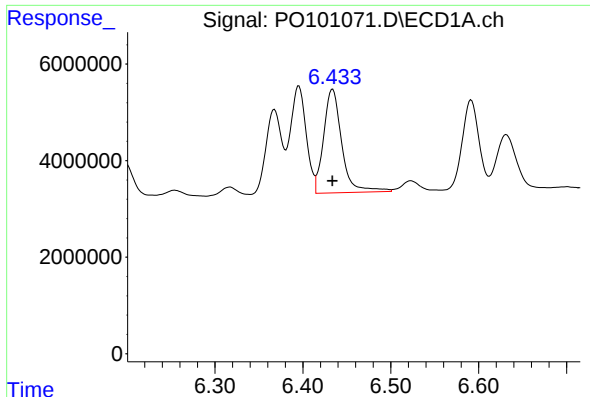
#19 AR-1242-4

R.T.: 5.694 min  
Delta R.T.: 0.000 min  
Response: 32382366  
Conc: 526.61 ng/ml



#19 AR-1242-4

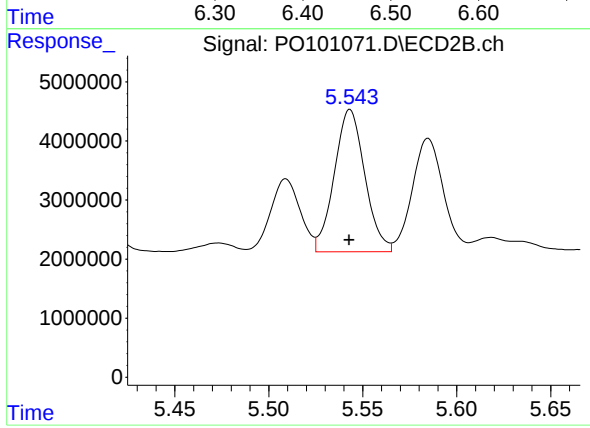
R.T.: 5.015 min  
Delta R.T.: 0.000 min  
Response: 25542253  
Conc: 522.83 ng/ml



#20 AR-1242-5

R.T.: 6.434 min  
Delta R.T.: 0.000 min  
Response: 30925345  
Conc: 541.36 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO011024



#20 AR-1242-5

R.T.: 5.543 min  
Delta R.T.: 0.000 min  
Response: 27267723  
Conc: 516.08 ng/ml