

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0031224\  
 Data File : P0102439.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Mar 2024 23:42  
 Operator : YP/AJ  
 Sample : AR1248ICV500  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 ICVPO031224

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 13 02:04:50 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0031224.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Mar 13 02:00:50 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...          | 4.269 | 3.384 | 202.2E6  | 136.5E6  | 53.080  | 52.174  |
| 2) SA Decachlor...          | 9.812 | 8.251 | 95118581 | 64278561 | 52.416  | 53.575  |
| Target Compounds            |       |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.413 | 4.435 | 31318244 | 20288285 | 538.263 | 529.606 |
| 22) L5 AR-1248-2            | 5.683 | 4.666 | 54073239 | 33701978 | 532.004 | 526.225 |
| 23) L5 AR-1248-3            | 5.884 | 4.706 | 56002413 | 35069307 | 529.324 | 525.085 |
| 24) L5 AR-1248-4            | 6.282 | 4.874 | 48415830 | 38845732 | 523.994 | 523.885 |
| 25) L5 AR-1248-5            | 6.320 | 5.259 | 47163017 | 29045172 | 528.502 | 529.088 |
| -----                       |       |       |          |          |         |         |

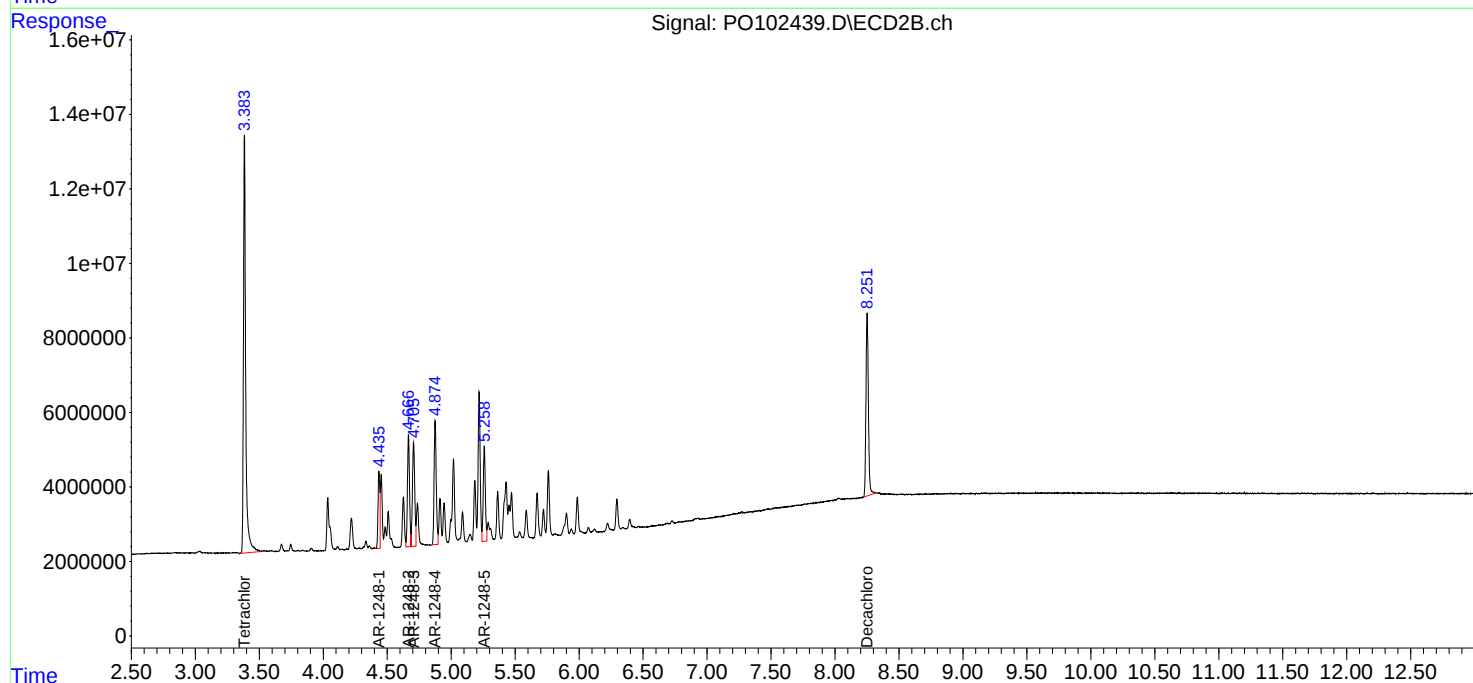
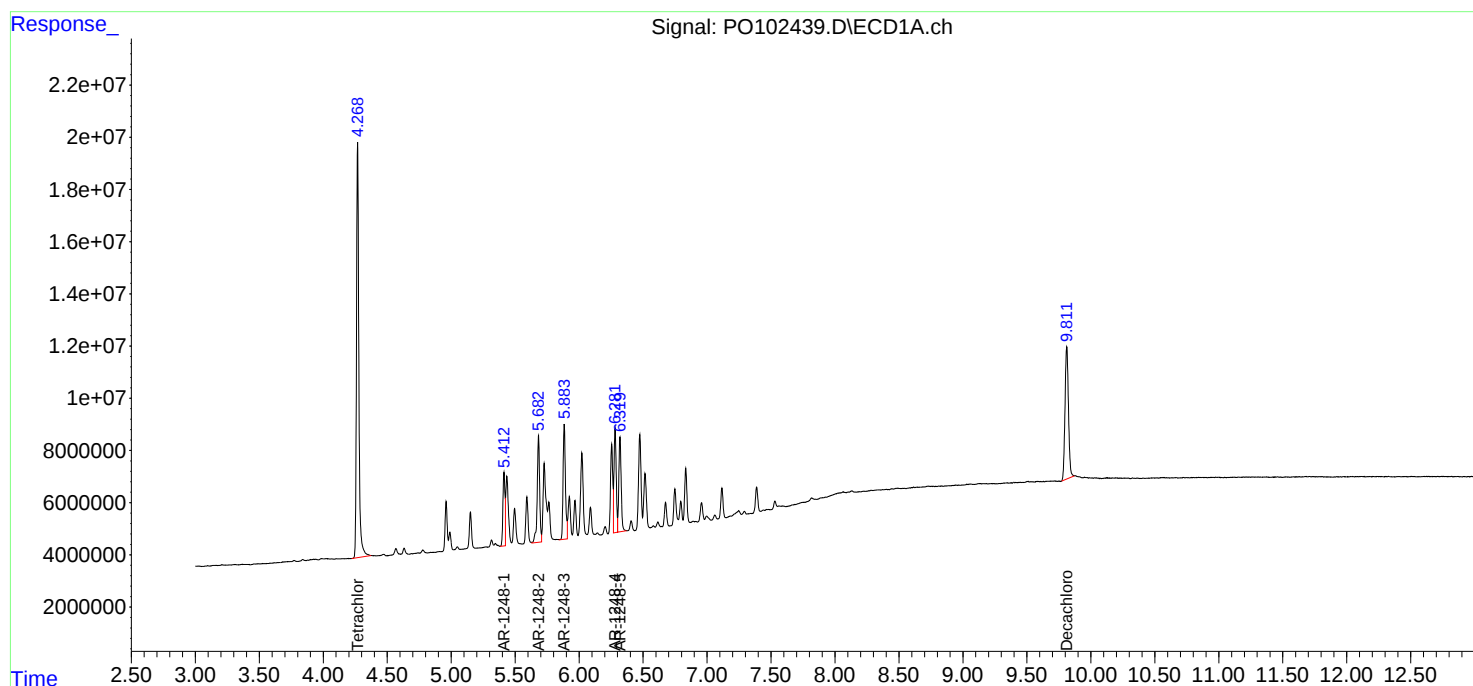
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

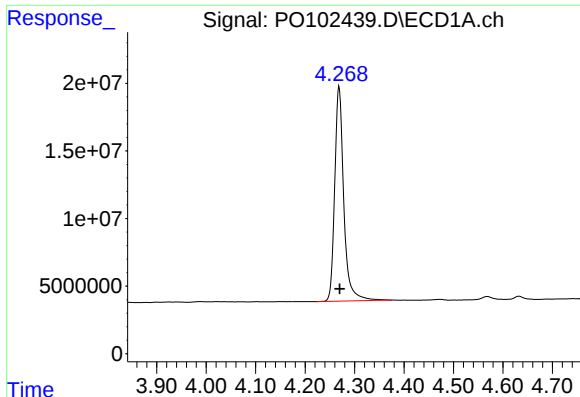
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO031224\  
Data File : PO102439.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 12 Mar 2024 23:42  
Operator : YP/AJ  
Sample : AR1248ICV500  
Misc :  
ALS Vial : 33 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO031224

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 13 02:04:50 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO031224.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Mar 13 02:00:50 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

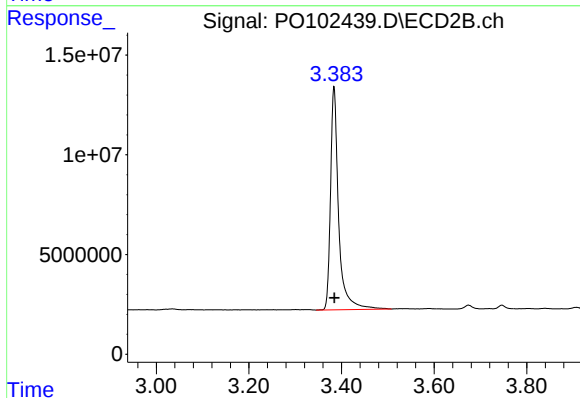




#1 Tetrachloro-m-xylene

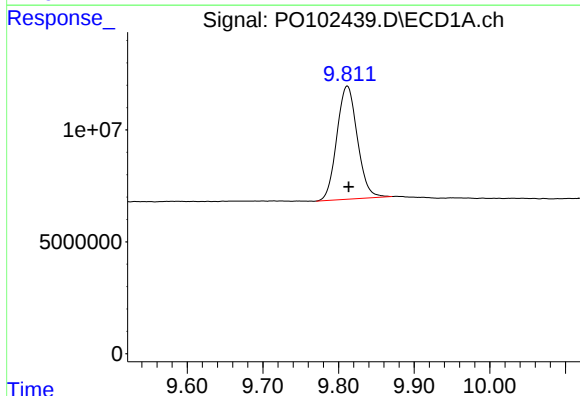
R.T.: 4.269 min  
Delta R.T.: -0.001 min  
Response: 202182535  
Conc: 53.08 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO031224



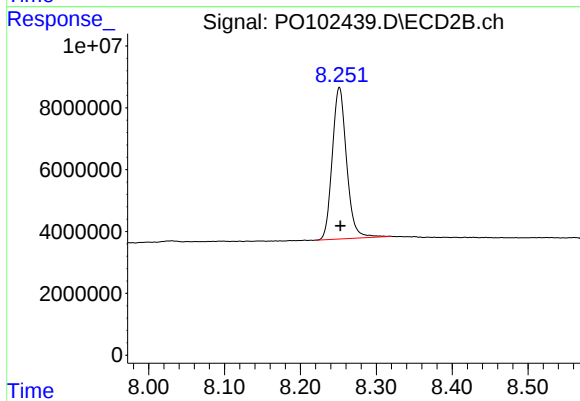
#1 Tetrachloro-m-xylene

R.T.: 3.384 min  
Delta R.T.: 0.000 min  
Response: 136518800  
Conc: 52.17 ng/ml



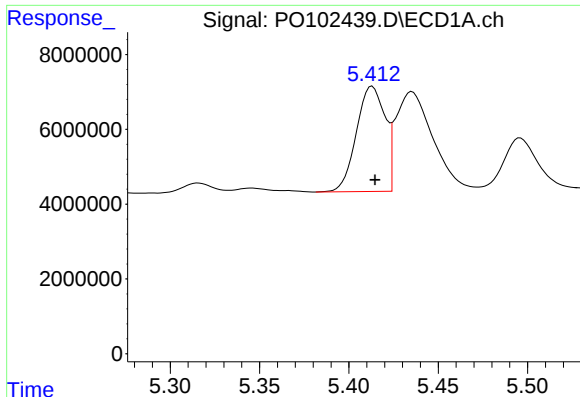
#2 Decachlorobiphenyl

R.T.: 9.812 min  
Delta R.T.: -0.002 min  
Response: 95118581  
Conc: 52.42 ng/ml



#2 Decachlorobiphenyl

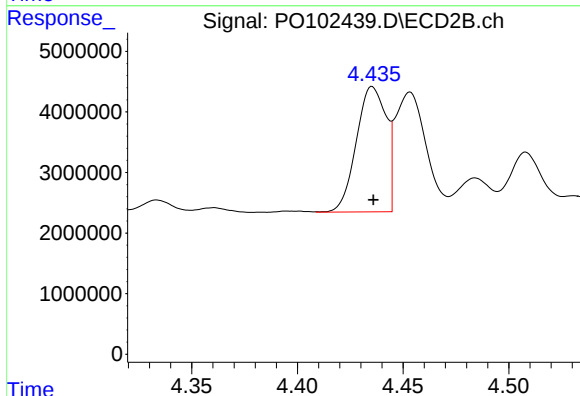
R.T.: 8.251 min  
Delta R.T.: -0.001 min  
Response: 64278561  
Conc: 53.58 ng/ml



#21 AR-1248-1

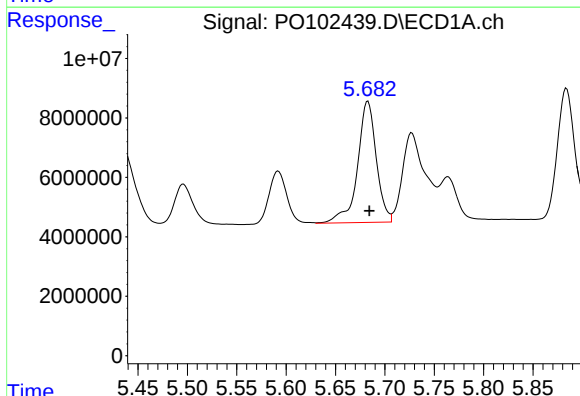
R.T.: 5.413 min  
Delta R.T.: -0.002 min  
Response: 31318244  
Conc: 538.26 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO031224



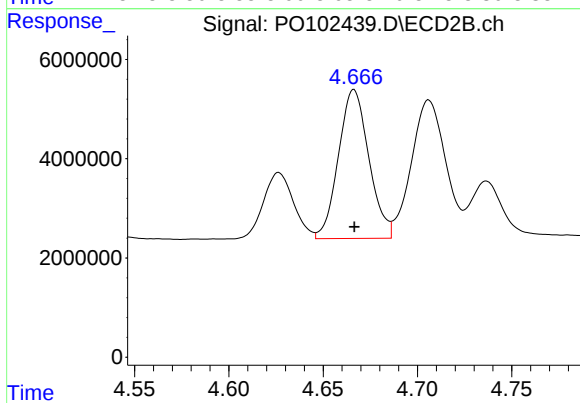
#21 AR-1248-1

R.T.: 4.435 min  
Delta R.T.: 0.000 min  
Response: 20288285  
Conc: 529.61 ng/ml



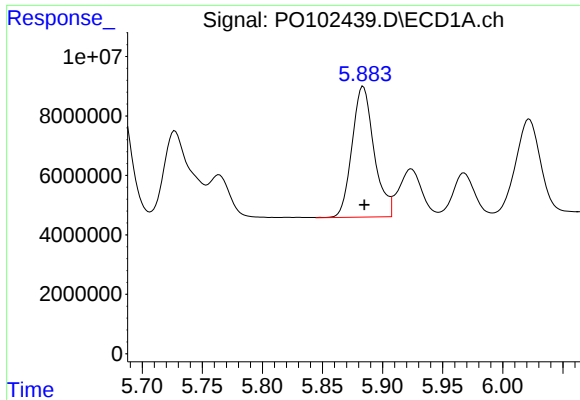
#22 AR-1248-2

R.T.: 5.683 min  
Delta R.T.: -0.002 min  
Response: 54073239  
Conc: 532.00 ng/ml



#22 AR-1248-2

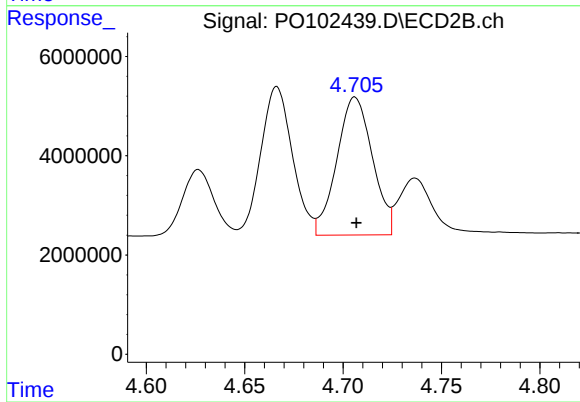
R.T.: 4.666 min  
Delta R.T.: 0.000 min  
Response: 33701978  
Conc: 526.22 ng/ml



#23 AR-1248-3

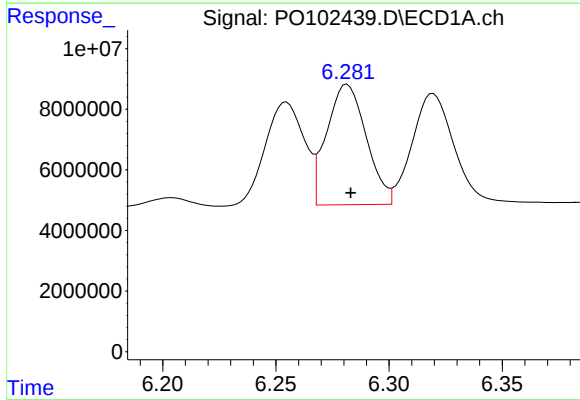
R.T.: 5.884 min  
Delta R.T.: 0.000 min  
Response: 56002413  
Conc: 529.32 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO031224



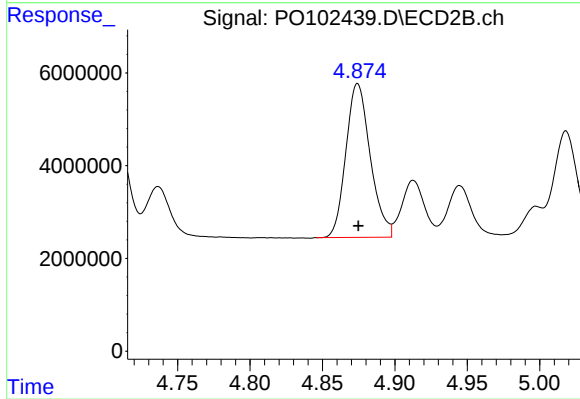
#23 AR-1248-3

R.T.: 4.706 min  
Delta R.T.: 0.000 min  
Response: 35069307  
Conc: 525.09 ng/ml



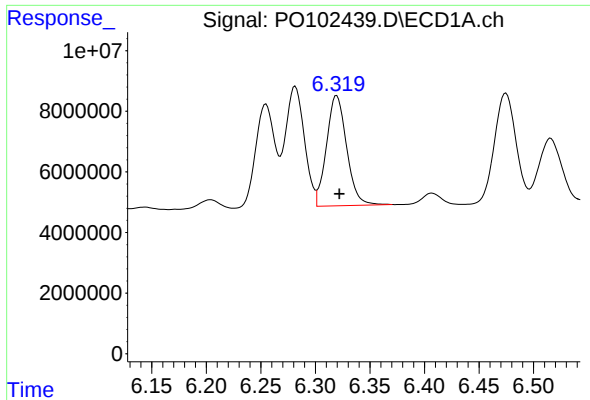
#24 AR-1248-4

R.T.: 6.282 min  
Delta R.T.: -0.001 min  
Response: 48415830  
Conc: 523.99 ng/ml



#24 AR-1248-4

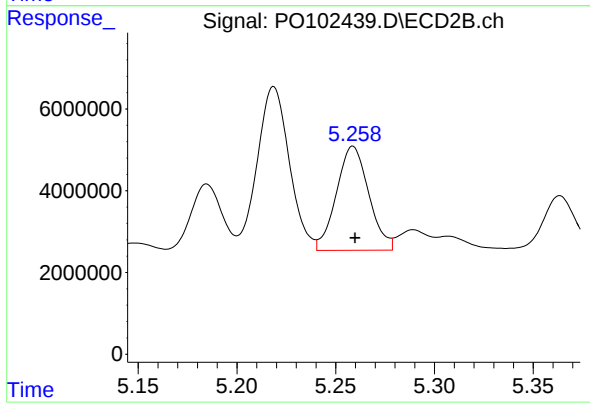
R.T.: 4.874 min  
Delta R.T.: 0.000 min  
Response: 38845732  
Conc: 523.88 ng/ml



#25 AR-1248-5

R.T.: 6.320 min  
Delta R.T.: -0.002 min  
Response: 47163017  
Conc: 528.50 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO031224



#25 AR-1248-5

R.T.: 5.259 min  
Delta R.T.: -0.001 min  
Response: 29045172  
Conc: 529.09 ng/ml