

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0041524\  
 Data File : P0102858.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Apr 2024 01:35  
 Operator : YP/AJ  
 Sample : AR1268ICV500  
 Misc :  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 ICVPO041524AR1268

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 16 04:10:24 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0041524.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Apr 16 04:07:06 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...          | 4.259 | 3.376 | 249.2E6  | 148.8E6 | 54.292  | 51.926  |
| 2) SA Decachlor...          | 9.785 | 8.232 | 237.1E6  | 155.7E6 | 52.498  | 52.428  |
| Target Compounds            |       |       |          |         |         |         |
| 41) L9 AR-1268-1            | 8.407 | 7.190 | 181.4E6  | 154.0E6 | 523.898 | 523.055 |
| 42) L9 AR-1268-2            | 8.495 | 7.255 | 165.6E6  | 143.7E6 | 523.358 | 522.459 |
| 43) L9 AR-1268-3            | 8.705 | 7.454 | 147.7E6  | 126.9E6 | 523.900 | 526.202 |
| 44) L9 AR-1268-4            | 9.101 | 8.012 | 55141414 | 332.0E6 | 514.294 | 527.679 |
| 45) L9 AR-1268-5            | 9.479 | 8.232 | 466.5E6  | 155.7E6 | 525.049 | 524.277 |
| -----                       |       |       |          |         |         |         |

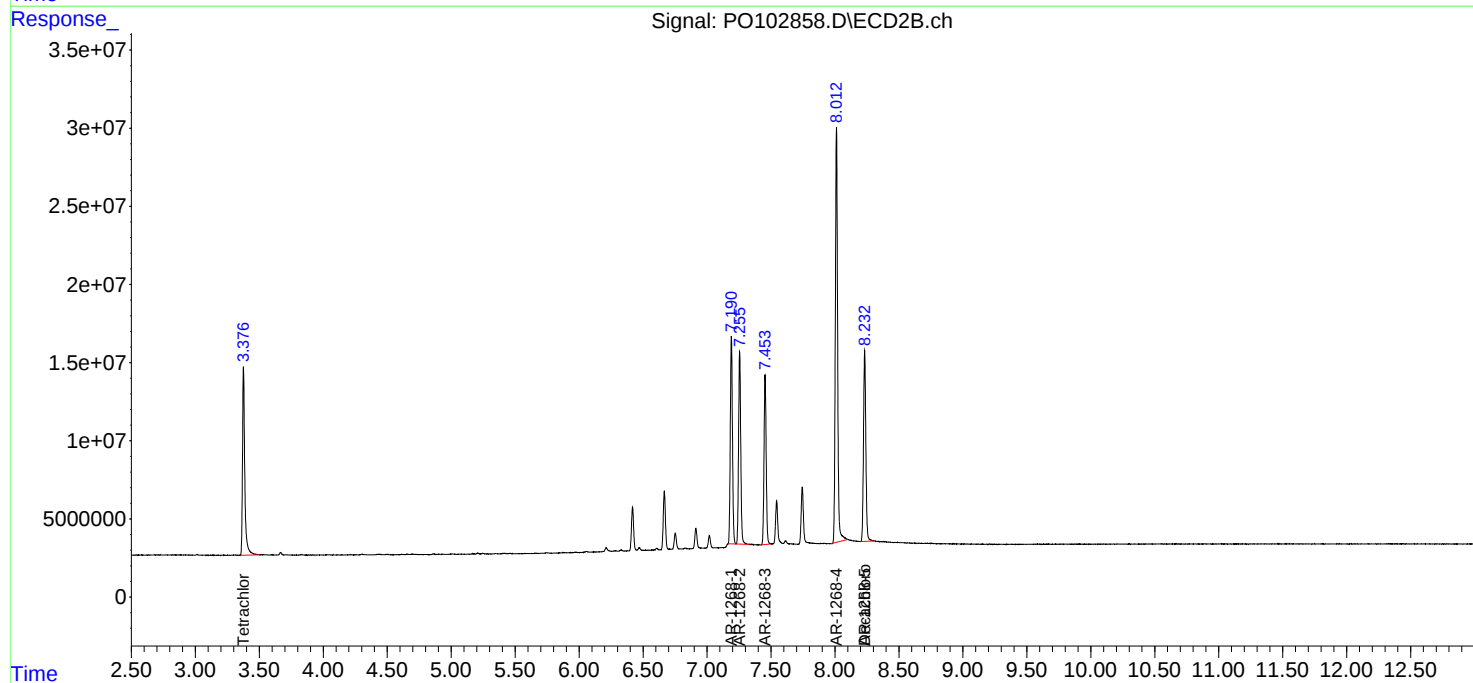
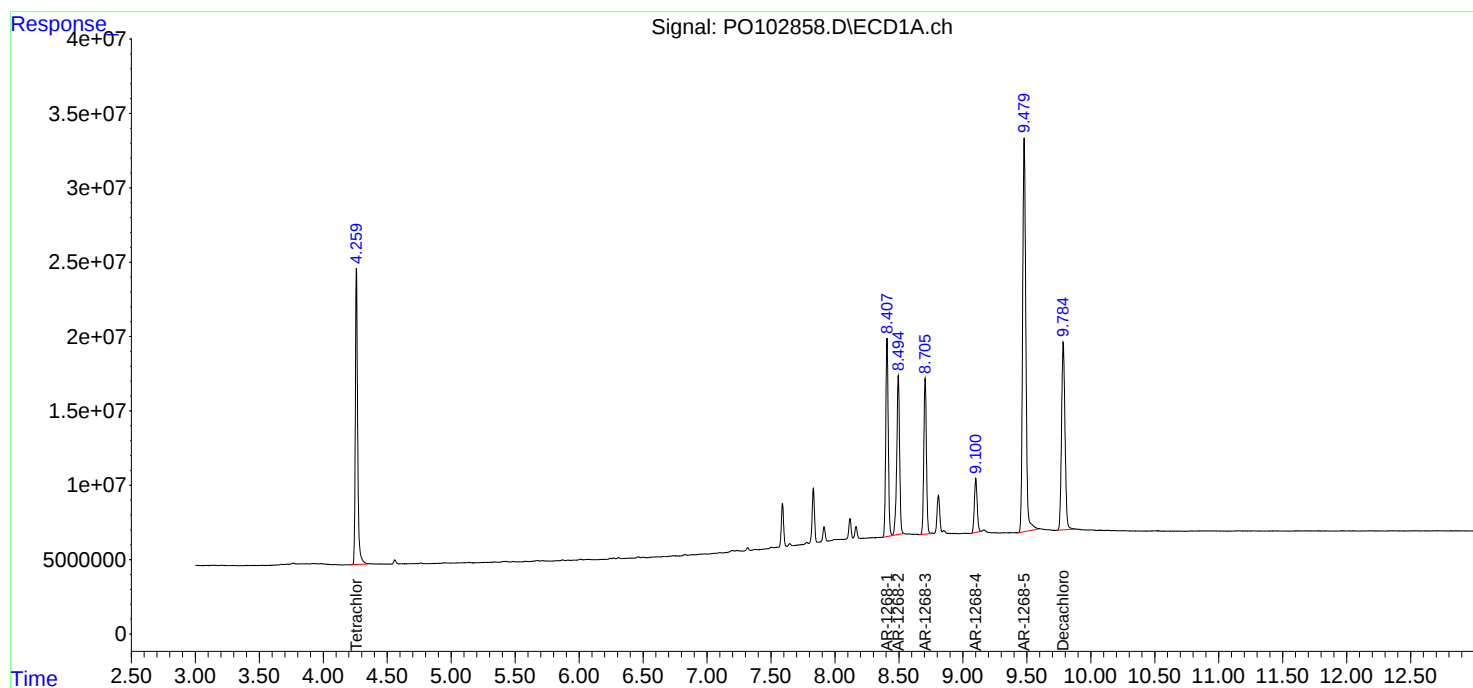
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

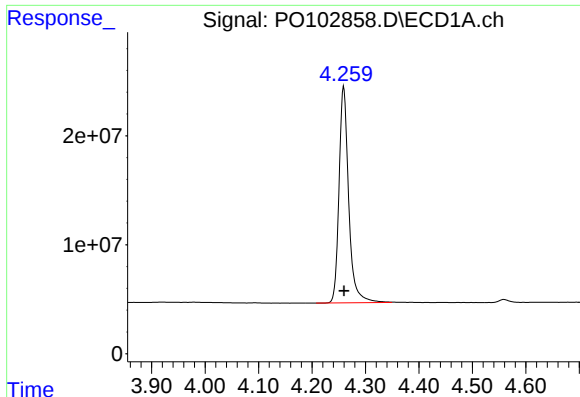
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO041524\  
Data File : PO102858.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Apr 2024 01:35  
Operator : YP/AJ  
Sample : AR1268ICV500  
Misc :  
ALS Vial : 35 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO041524AR1268

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 16 04:10:24 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO041524.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Apr 16 04:07:06 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

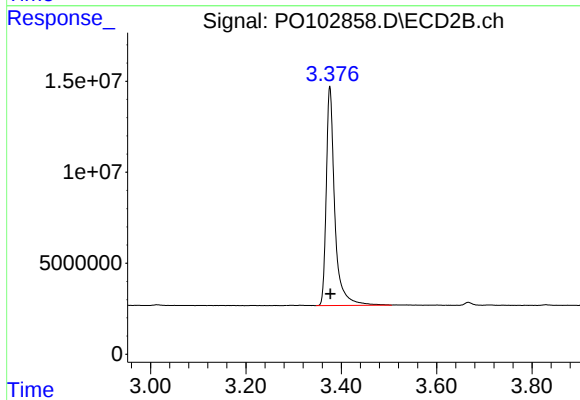




#1 Tetrachloro-m-xylene

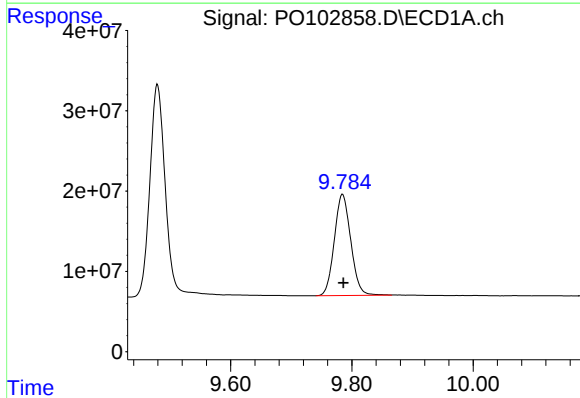
R.T.: 4.259 min  
Delta R.T.: 0.000 min  
Response: 249183894  
Conc: 54.29 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO041524AR1268



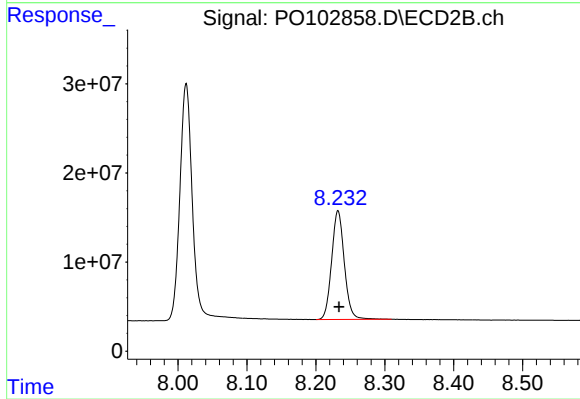
#1 Tetrachloro-m-xylene

R.T.: 3.376 min  
Delta R.T.: -0.001 min  
Response: 148766458  
Conc: 51.93 ng/ml



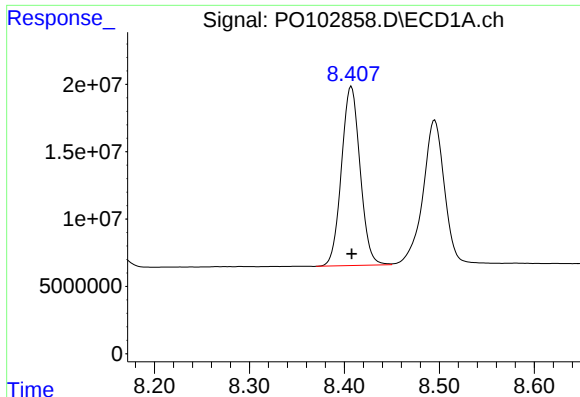
#2 Decachlorobiphenyl

R.T.: 9.785 min  
Delta R.T.: -0.001 min  
Response: 237122816  
Conc: 52.50 ng/ml



#2 Decachlorobiphenyl

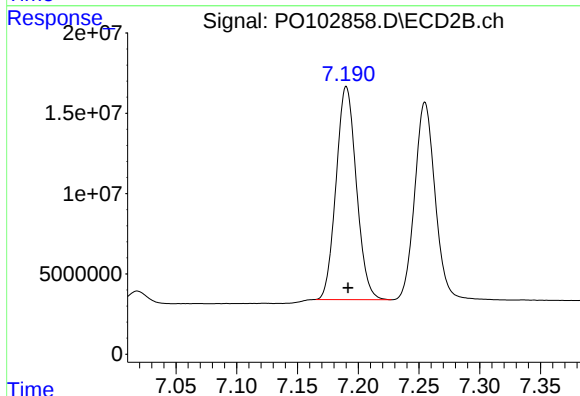
R.T.: 8.232 min  
Delta R.T.: -0.002 min  
Response: 155689634  
Conc: 52.43 ng/ml



#41 AR-1268-1

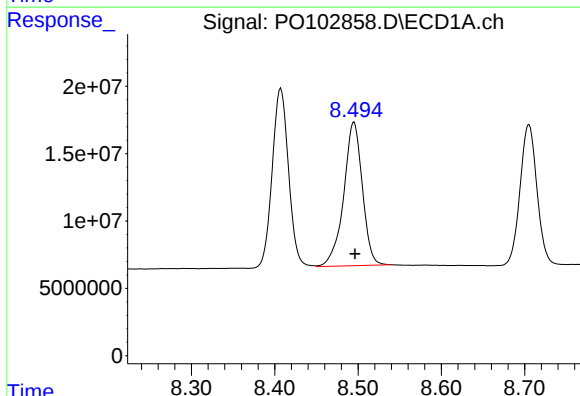
R.T.: 8.407 min  
Delta R.T.: 0.000 min  
Response: 181402363  
Conc: 523.90 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO041524AR1268



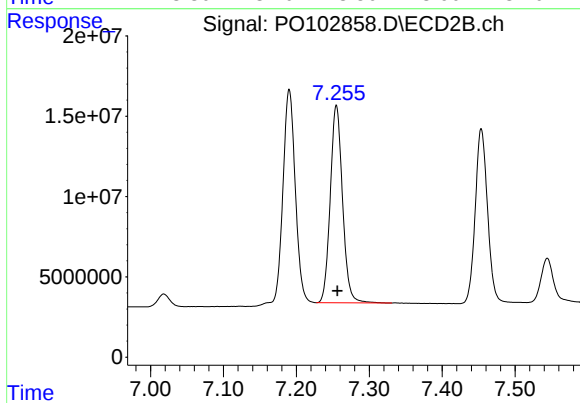
#41 AR-1268-1

R.T.: 7.190 min  
Delta R.T.: -0.001 min  
Response: 153999033  
Conc: 523.06 ng/ml



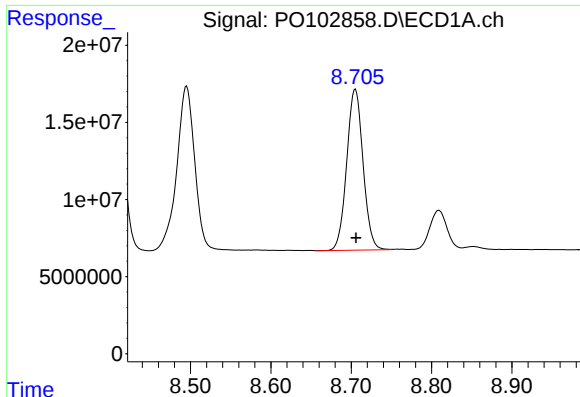
#42 AR-1268-2

R.T.: 8.495 min  
Delta R.T.: -0.001 min  
Response: 165565920  
Conc: 523.36 ng/ml



#42 AR-1268-2

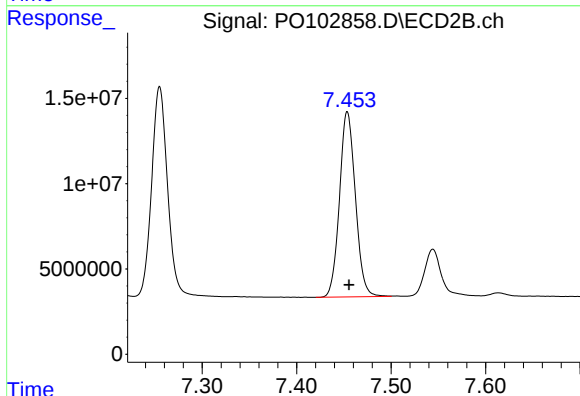
R.T.: 7.255 min  
Delta R.T.: -0.002 min  
Response: 143684544  
Conc: 522.46 ng/ml



#43 AR-1268-3

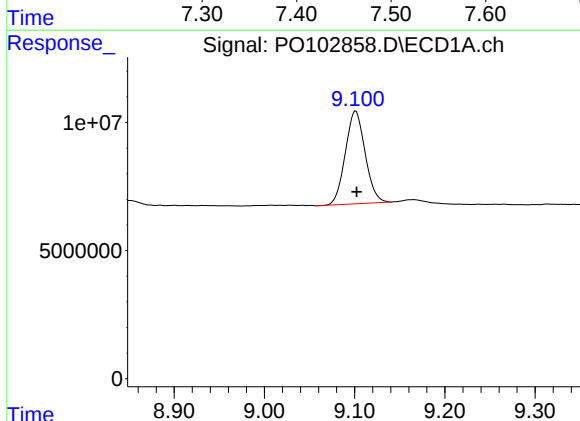
R.T.: 8.705 min  
Delta R.T.: 0.000 min  
Response: 147720464  
Conc: 523.90 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO041524AR1268



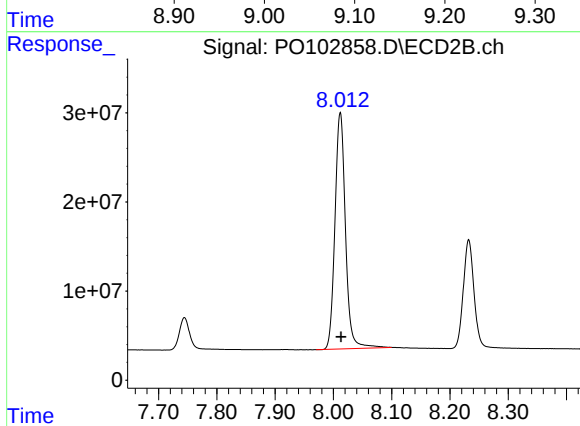
#43 AR-1268-3

R.T.: 7.454 min  
Delta R.T.: -0.002 min  
Response: 126875004  
Conc: 526.20 ng/ml



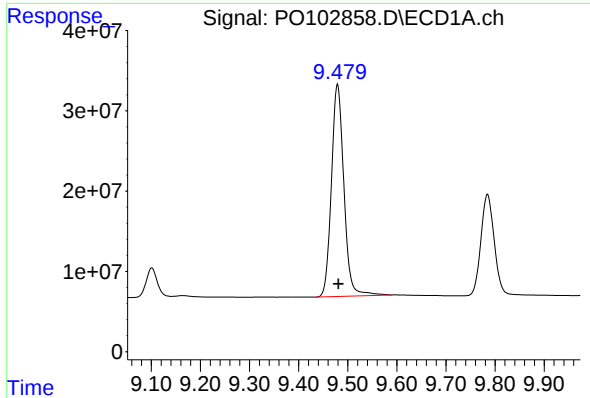
#44 AR-1268-4

R.T.: 9.101 min  
Delta R.T.: -0.001 min  
Response: 55141414  
Conc: 514.29 ng/ml



#44 AR-1268-4

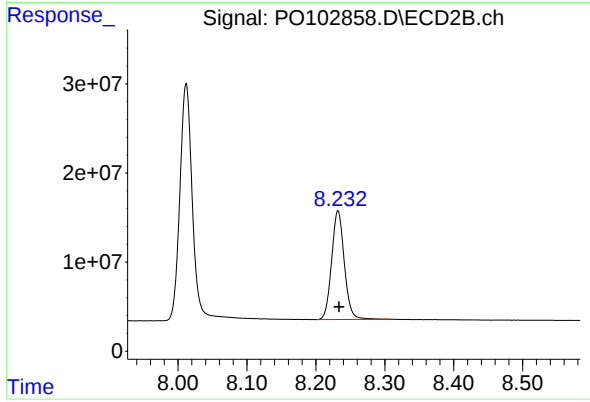
R.T.: 8.012 min  
Delta R.T.: -0.001 min  
Response: 331951447  
Conc: 527.68 ng/ml



#45 AR-1268-5

R.T.: 9.479 min  
Delta R.T.: -0.002 min  
Response: 466492686  
Conc: 525.05 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO041524AR1268



#45 AR-1268-5

R.T.: 8.232 min  
Delta R.T.: -0.002 min  
Response: 155689634  
Conc: 524.28 ng/ml