

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0041524\  
 Data File : P0102836.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Apr 2024 19:15  
 Operator : YP/AJ  
 Sample : AR1242ICC250  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1242ICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 16 01:04:14 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0041524.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Apr 16 01:02:42 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...          | 4.261 | 3.378 | 116.4E6  | 75008149 | 25.069  | 25.448  |
| 2) SA Decachlor...          | 9.790 | 8.237 | 69243905 | 45789632 | 25.630  | 26.041  |
|                             |       |       |          |          |         |         |
| Target Compounds            |       |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.405 | 4.427 | 25564624 | 16521152 | 257.303 | 270.131 |
| 17) L4 AR-1242-2            | 5.427 | 4.444 | 37909434 | 23454179 | 258.591 | 259.755 |
| 18) L4 AR-1242-3            | 5.488 | 4.617 | 24499269 | 12775445 | 259.348 | 262.845 |
| 19) L4 AR-1242-4            | 5.584 | 4.697 | 19036221 | 14300747 | 253.979 | 265.303 |
| 20) L4 AR-1242-5            | 6.310 | 5.209 | 16858977 | 16143602 | 257.548 | 264.198 |
| -----                       |       |       |          |          |         |         |

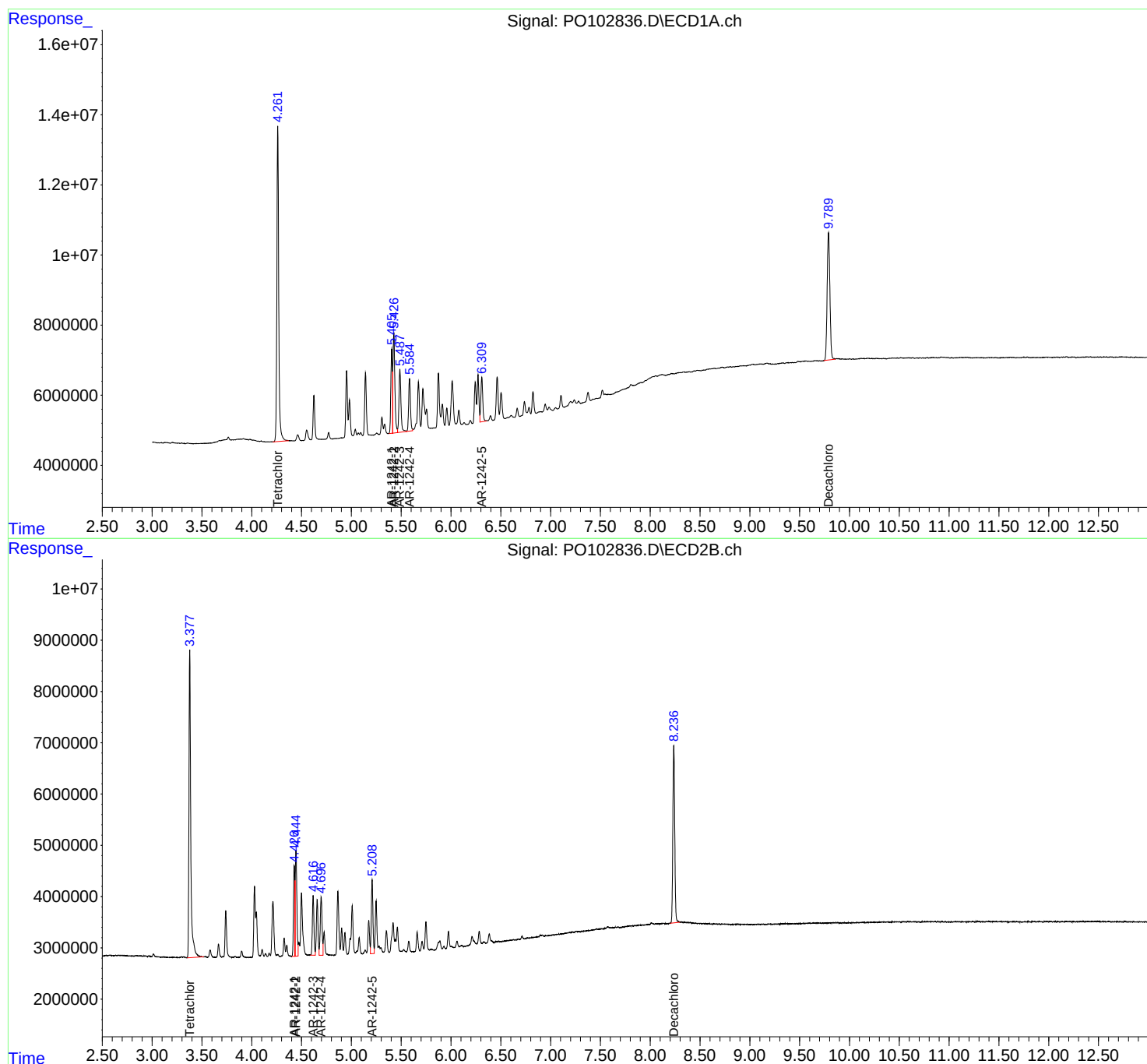
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

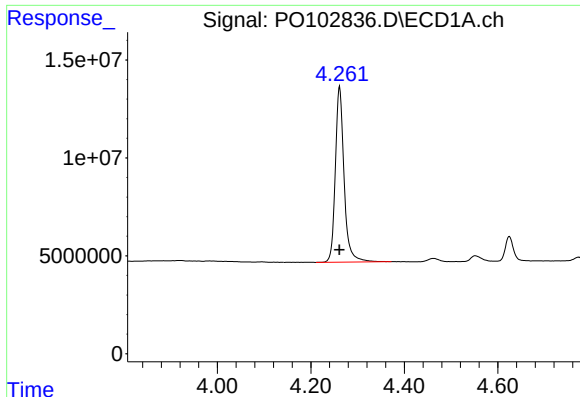
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO041524\  
Data File : PO102836.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 15 Apr 2024 19:15  
Operator : YP/AJ  
Sample : AR1242ICC250  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC250

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 16 01:04:14 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO041524.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Apr 16 01:02:42 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

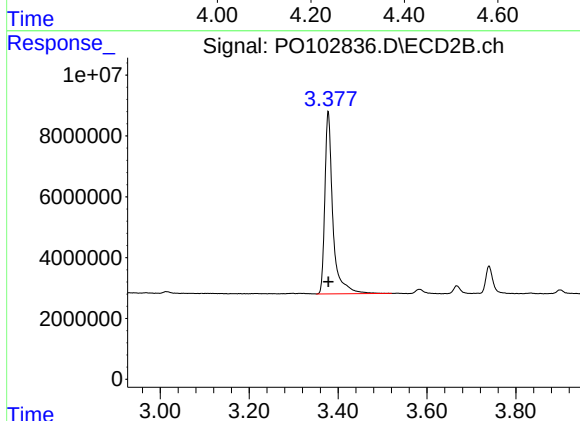




#1 Tetrachloro-m-xylene

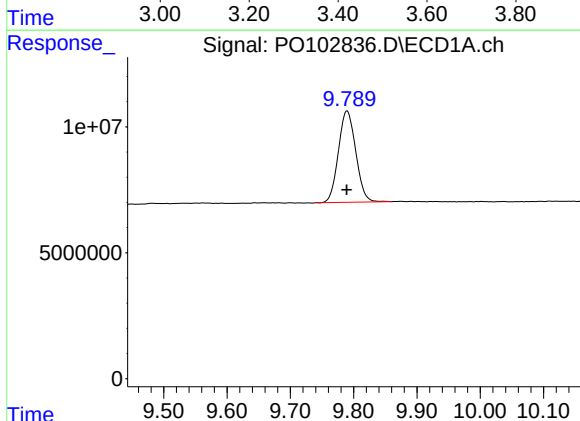
R.T.: 4.261 min  
Delta R.T.: 0.000 min  
Response: 116433102  
Conc: 25.07 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC250



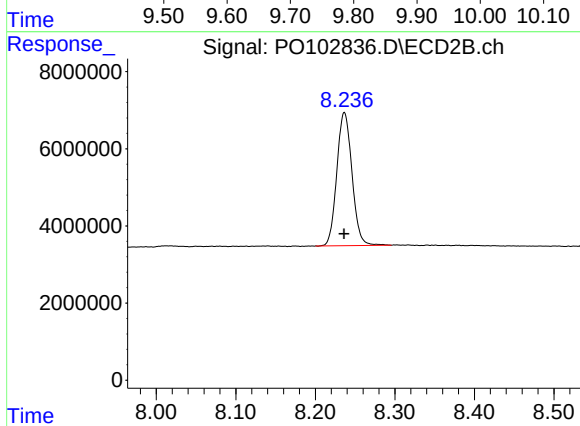
#1 Tetrachloro-m-xylene

R.T.: 3.378 min  
Delta R.T.: 0.000 min  
Response: 75008149  
Conc: 25.45 ng/ml



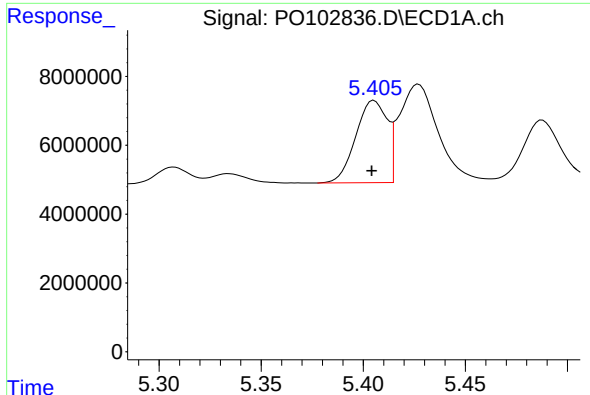
#2 Decachlorobiphenyl

R.T.: 9.790 min  
Delta R.T.: 0.000 min  
Response: 69243905  
Conc: 25.63 ng/ml



#2 Decachlorobiphenyl

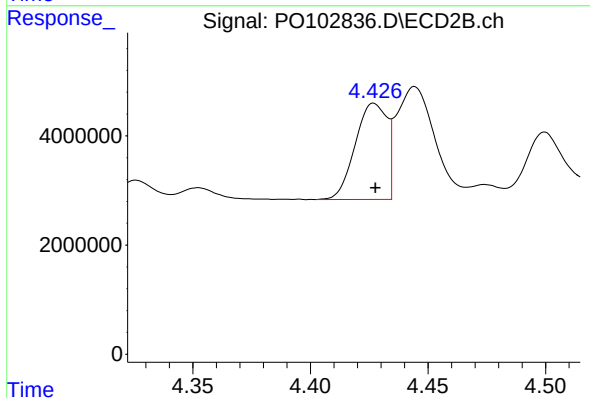
R.T.: 8.237 min  
Delta R.T.: 0.000 min  
Response: 45789632  
Conc: 26.04 ng/ml



#16 AR-1242-1

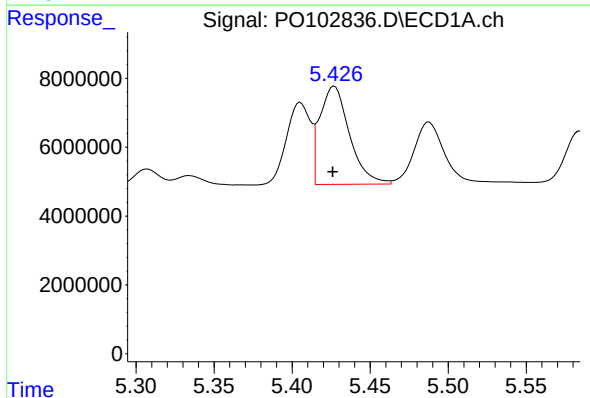
R.T.: 5.405 min  
Delta R.T.: 0.001 min  
Response: 25564624  
Conc: 257.30 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC250



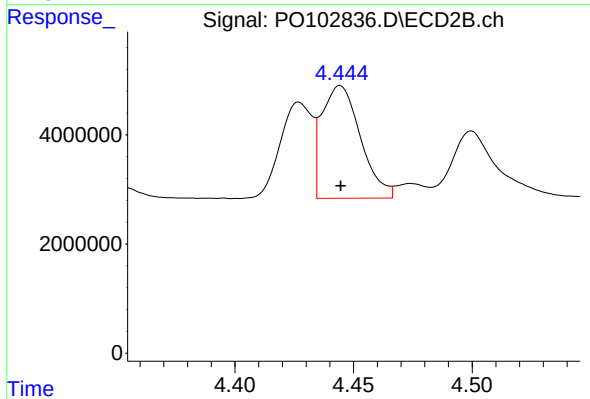
#16 AR-1242-1

R.T.: 4.427 min  
Delta R.T.: 0.000 min  
Response: 16521152  
Conc: 270.13 ng/ml



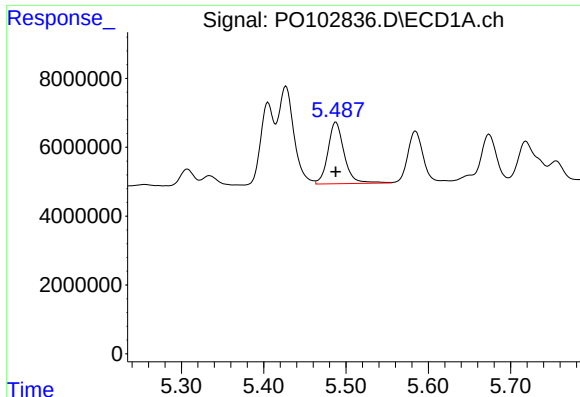
#17 AR-1242-2

R.T.: 5.427 min  
Delta R.T.: 0.001 min  
Response: 37909434  
Conc: 258.59 ng/ml



#17 AR-1242-2

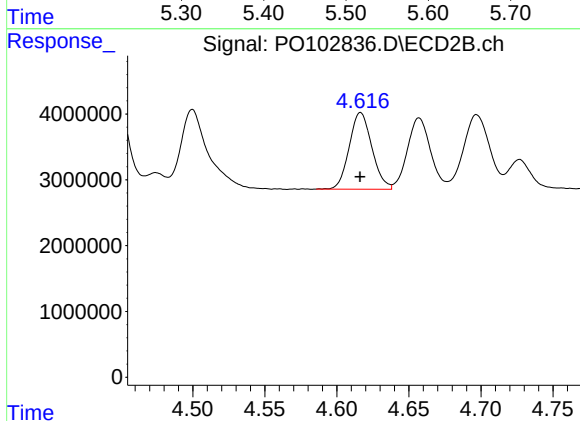
R.T.: 4.444 min  
Delta R.T.: 0.000 min  
Response: 23454179  
Conc: 259.75 ng/ml



#18 AR-1242-3

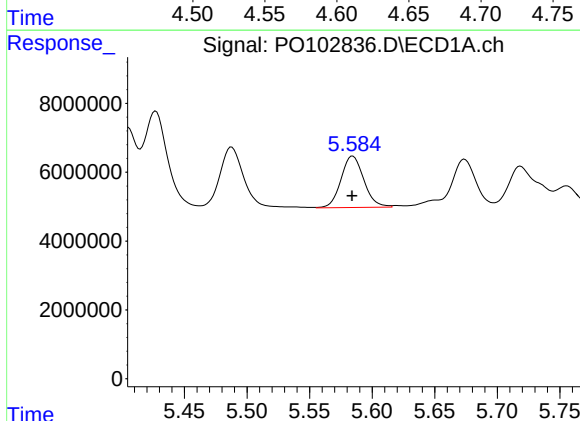
R.T.: 5.488 min  
Delta R.T.: 0.000 min  
Response: 24499269  
Conc: 259.35 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC250



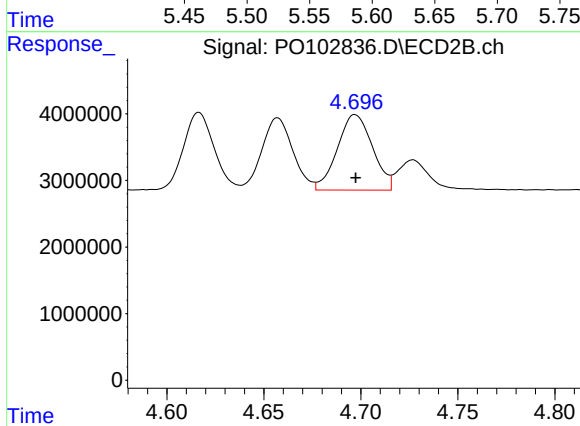
#18 AR-1242-3

R.T.: 4.617 min  
Delta R.T.: 0.000 min  
Response: 12775445  
Conc: 262.85 ng/ml



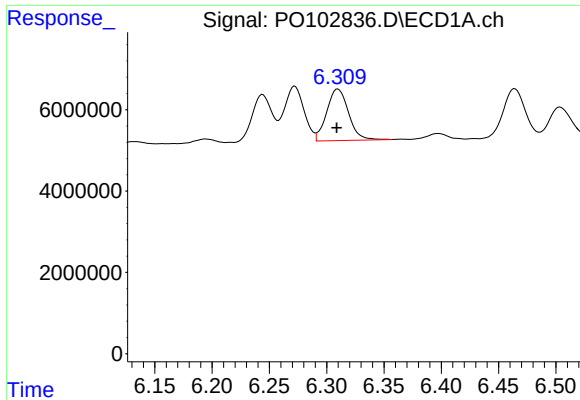
#19 AR-1242-4

R.T.: 5.584 min  
Delta R.T.: 0.000 min  
Response: 19036221  
Conc: 253.98 ng/ml



#19 AR-1242-4

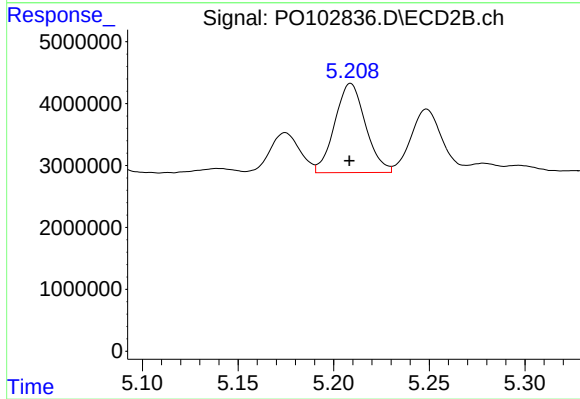
R.T.: 4.697 min  
Delta R.T.: 0.000 min  
Response: 14300747  
Conc: 265.30 ng/ml



#20 AR-1242-5

R.T.: 6.310 min  
Delta R.T.: 0.000 min  
Response: 16858977  
Conc: 257.55 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC250



#20 AR-1242-5

R.T.: 5.209 min  
Delta R.T.: 0.000 min  
Response: 16143602  
Conc: 264.20 ng/ml