

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0041524\  
 Data File : P0102840.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Apr 2024 20:24  
 Operator : YP/AJ  
 Sample : AR1248ICC500  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 16 01:48:45 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0041524.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Apr 16 01:47:30 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... | 4.262 | 3.378 | 226.1E6  | 143.9E6  | 50.000  | 50.000  |
| 2)                          | SA Decachlor... | 9.790 | 8.237 | 133.9E6  | 88482462 | 50.000  | 50.000  |
|                             |                 |       |       |          |          |         |         |
| Target Compounds            |                 |       |       |          |          |         |         |
| 21)                         | L5 AR-1248-1    | 5.405 | 4.428 | 38338533 | 24480808 | 500.000 | 500.000 |
| 22)                         | L5 AR-1248-2    | 5.674 | 4.658 | 60465702 | 38470716 | 500.000 | 500.000 |
| 23)                         | L5 AR-1248-3    | 5.875 | 4.698 | 63404093 | 39779625 | 500.000 | 500.000 |
| 24)                         | L5 AR-1248-4    | 6.272 | 4.865 | 60122372 | 45672731 | 500.000 | 500.000 |
| 25)                         | L5 AR-1248-5    | 6.310 | 5.249 | 58049642 | 38140414 | 500.000 | 500.000 |
| -----                       |                 |       |       |          |          |         |         |

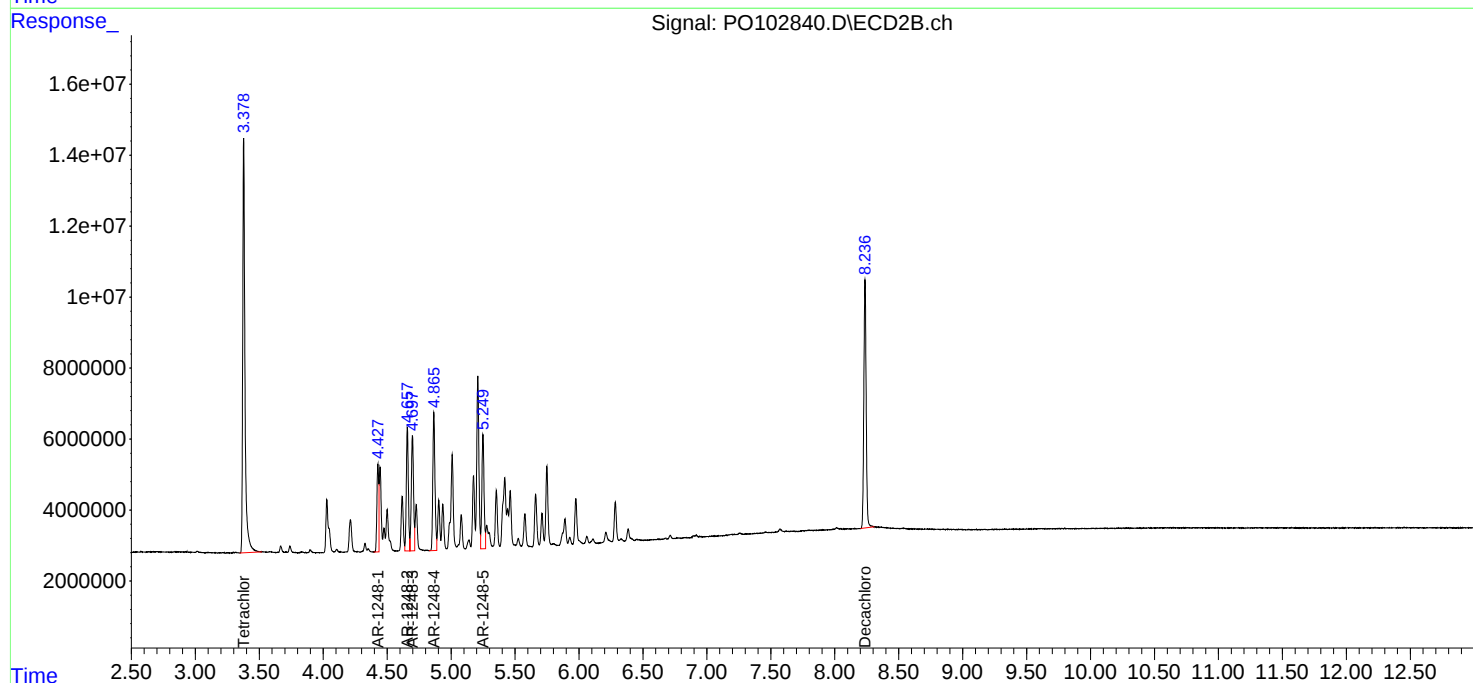
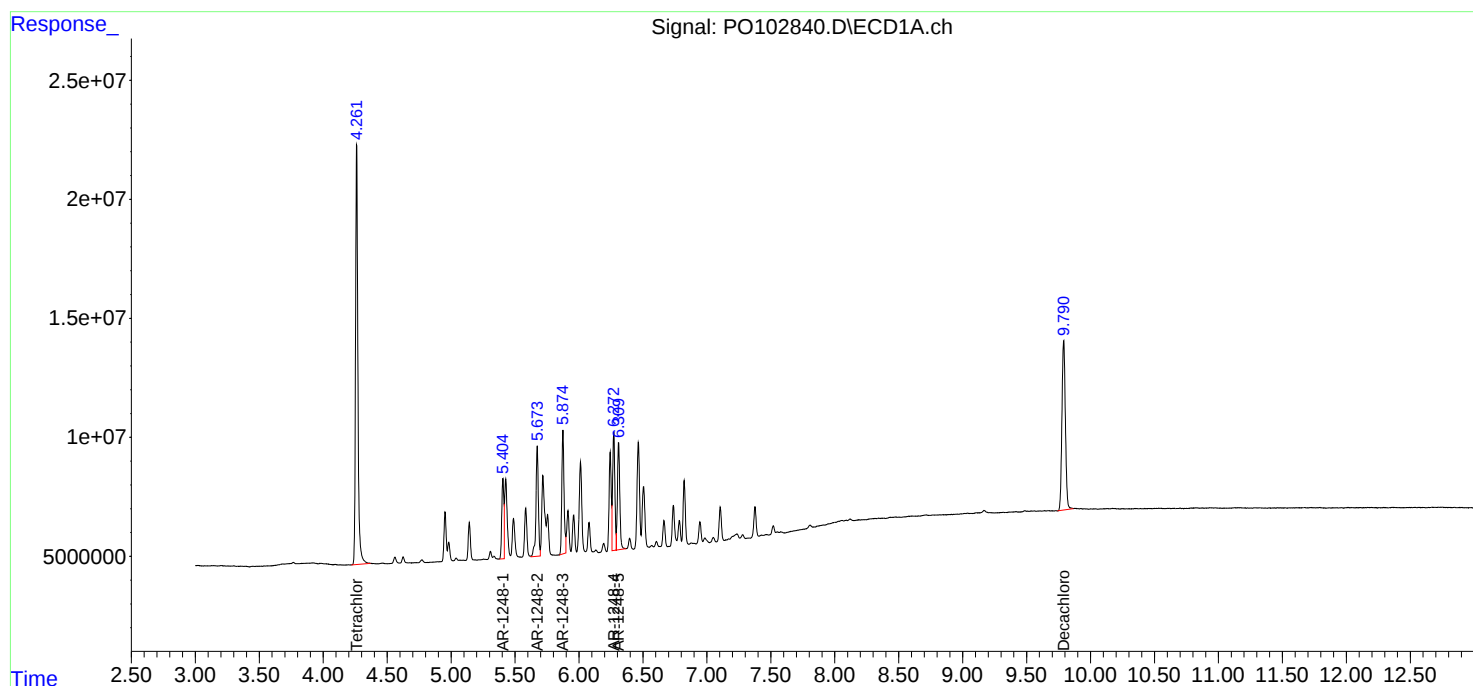
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

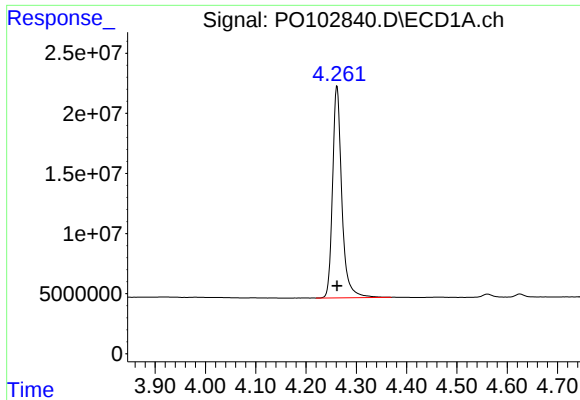
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO041524\  
Data File : PO102840.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 15 Apr 2024 20:24  
Operator : YP/AJ  
Sample : AR1248ICC500  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 16 01:48:45 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO041524.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Apr 16 01:47:30 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

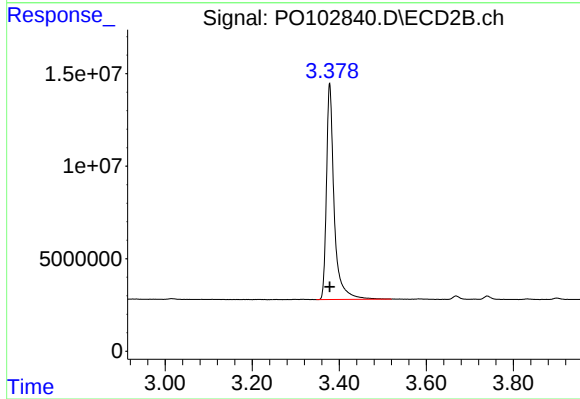




#1 Tetrachloro-m-xylene

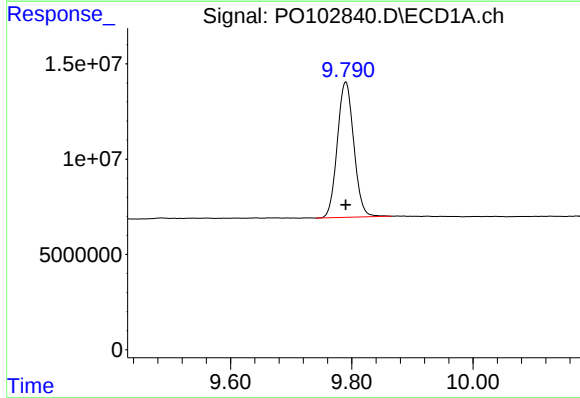
R.T.: 4.262 min  
Delta R.T.: 0.000 min  
Response: 226097261  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC500



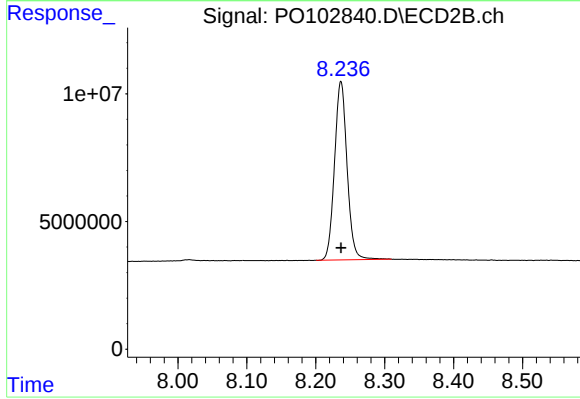
#1 Tetrachloro-m-xylene

R.T.: 3.378 min  
Delta R.T.: 0.000 min  
Response: 143863410  
Conc: 50.00 ng/ml



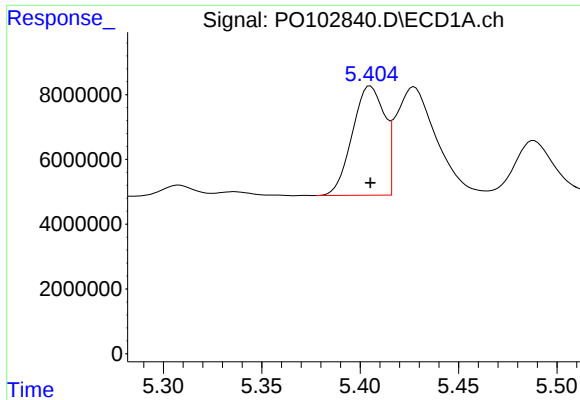
#2 Decachlorobiphenyl

R.T.: 9.790 min  
Delta R.T.: 0.000 min  
Response: 133898596  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

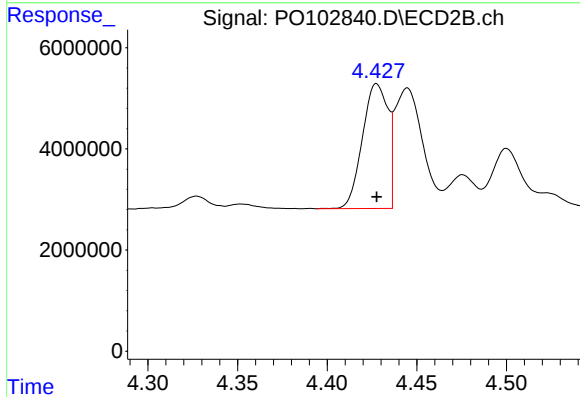
R.T.: 8.237 min  
Delta R.T.: 0.000 min  
Response: 88482462  
Conc: 50.00 ng/ml



#21 AR-1248-1

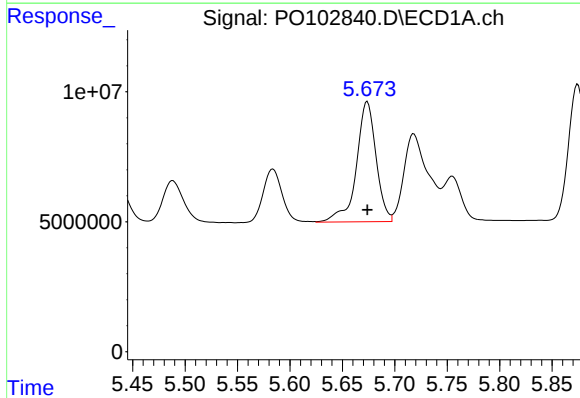
R.T.: 5.405 min  
Delta R.T.: 0.000 min  
Response: 38338533  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC500



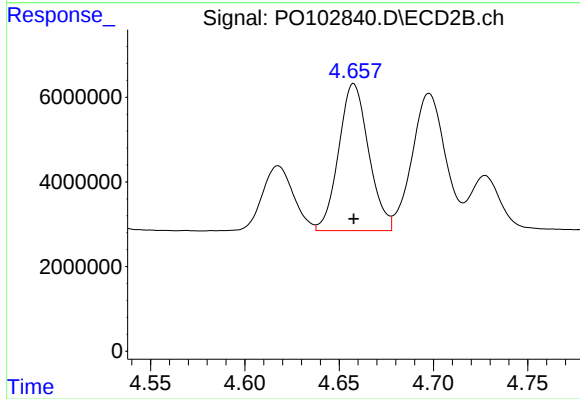
#21 AR-1248-1

R.T.: 4.428 min  
Delta R.T.: 0.000 min  
Response: 24480808  
Conc: 500.00 ng/ml



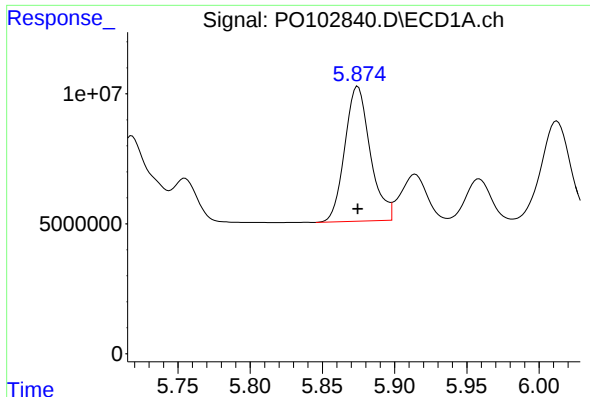
#22 AR-1248-2

R.T.: 5.674 min  
Delta R.T.: 0.000 min  
Response: 60465702  
Conc: 500.00 ng/ml



#22 AR-1248-2

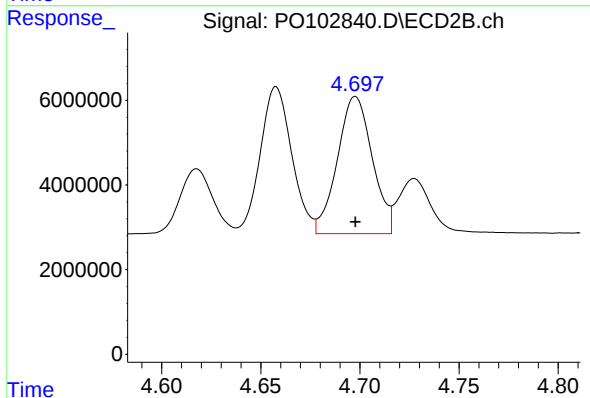
R.T.: 4.658 min  
Delta R.T.: 0.000 min  
Response: 38470716  
Conc: 500.00 ng/ml



#23 AR-1248-3

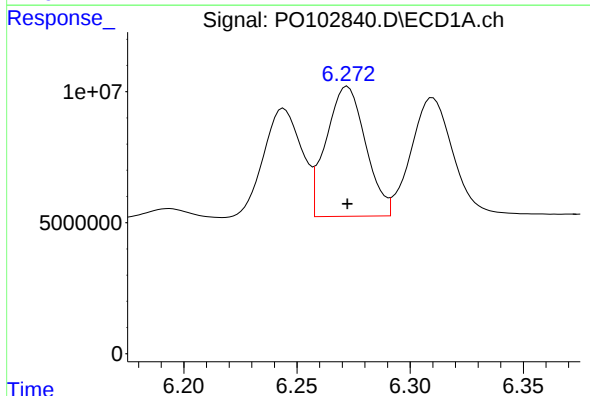
R.T.: 5.875 min  
Delta R.T.: 0.000 min  
Response: 63404093  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC500



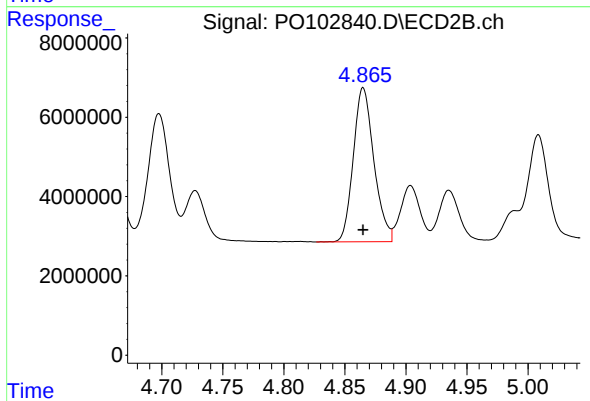
#23 AR-1248-3

R.T.: 4.698 min  
Delta R.T.: 0.000 min  
Response: 39779625  
Conc: 500.00 ng/ml



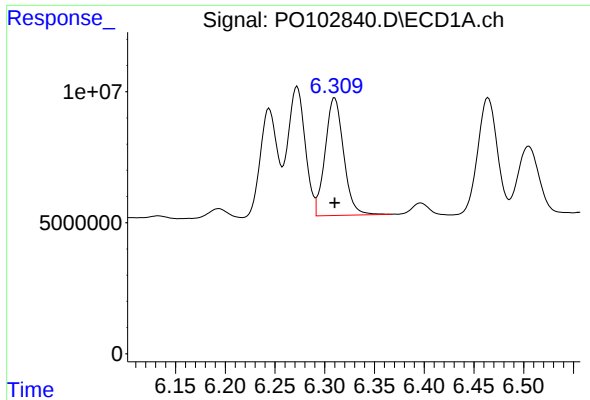
#24 AR-1248-4

R.T.: 6.272 min  
Delta R.T.: 0.000 min  
Response: 60122372  
Conc: 500.00 ng/ml



#24 AR-1248-4

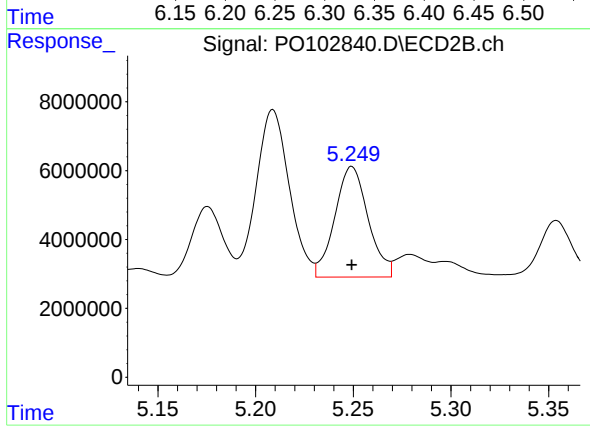
R.T.: 4.865 min  
Delta R.T.: 0.000 min  
Response: 45672731  
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 6.310 min  
Delta R.T.: 0.000 min  
Response: 58049642  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC500



#25 AR-1248-5

R.T.: 5.249 min  
Delta R.T.: 0.000 min  
Response: 38140414  
Conc: 500.00 ng/ml