

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0061124\  
 Data File : P0104295.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Jun 2024 20:34  
 Operator : YP/AJ  
 Sample : AR1248ICV500  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 ICVPO061124AR1248

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 12 04:21:17 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0061124.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jun 12 04:06:39 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...          | 4.401  | 3.545 | 450.7E6  | 119.0E6  | 51.794  | 52.007  |
| 2) SA Decachlor...          | 10.103 | 8.458 | 311.4E6  | 170.4E6  | 51.132  | 51.395  |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.563  | 4.604 | 94436905 | 24080939 | 524.798 | 518.981 |
| 22) L5 AR-1248-2            | 5.836  | 4.836 | 134.1E6  | 29801775 | 520.131 | 516.103 |
| 23) L5 AR-1248-3            | 6.040  | 4.877 | 142.7E6  | 33413404 | 516.740 | 518.227 |
| 24) L5 AR-1248-4            | 6.441  | 5.045 | 156.1E6  | 41224832 | 517.174 | 520.629 |
| 25) L5 AR-1248-5            | 6.480  | 5.431 | 151.5E6  | 44792485 | 519.073 | 524.256 |
| -----                       |        |       |          |          |         |         |

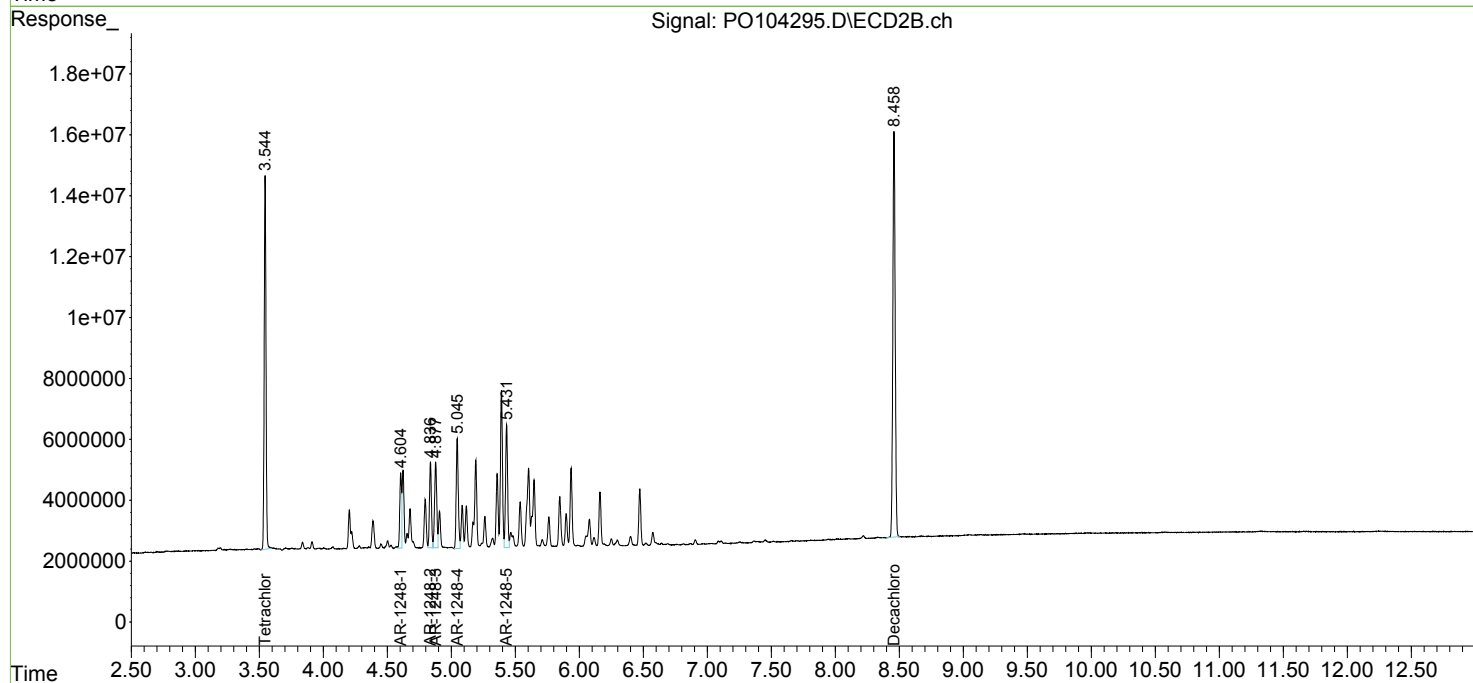
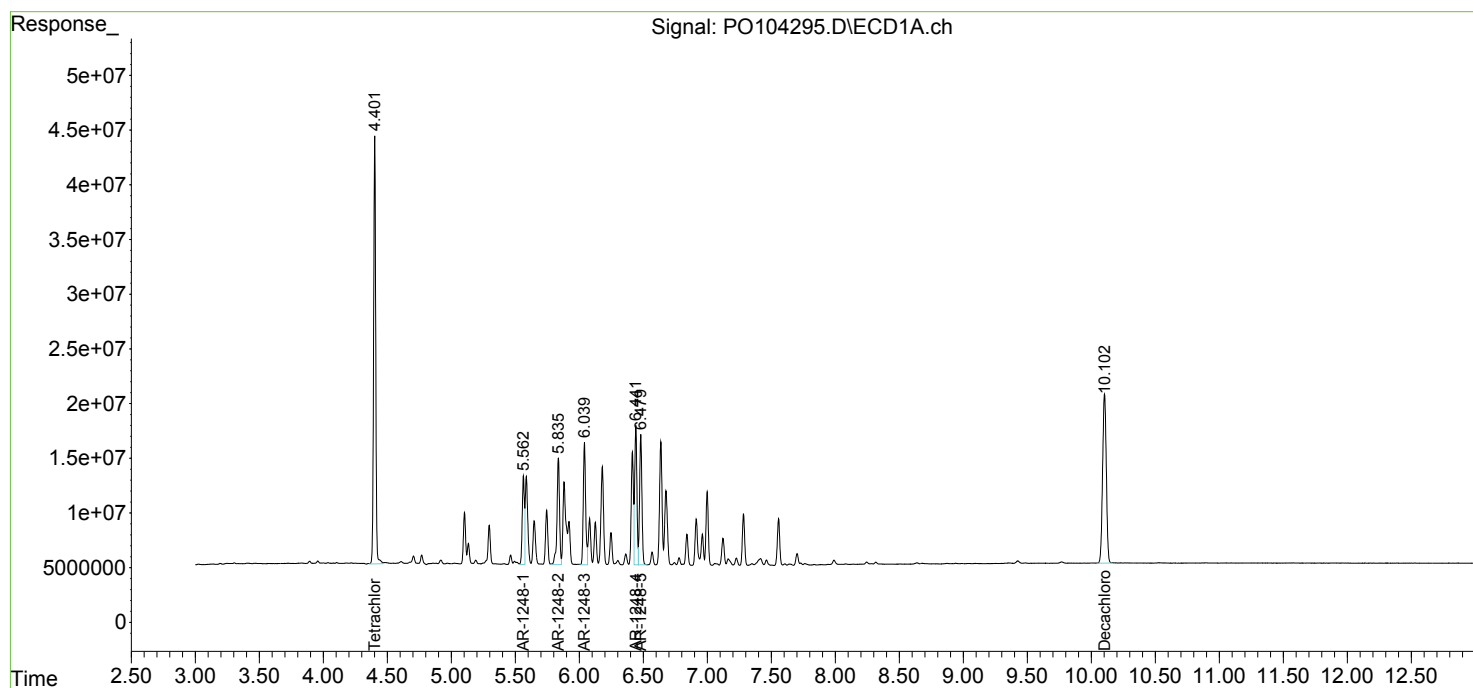
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

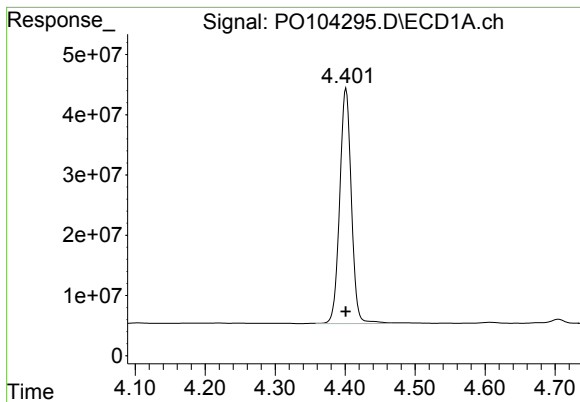
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO061124\  
Data File : PO104295.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Jun 2024 20:34  
Operator : YP/AJ  
Sample : AR1248ICV500  
Misc :  
ALS Vial : 33 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO061124AR1248

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 12 04:21:17 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO061124.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jun 12 04:06:39 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

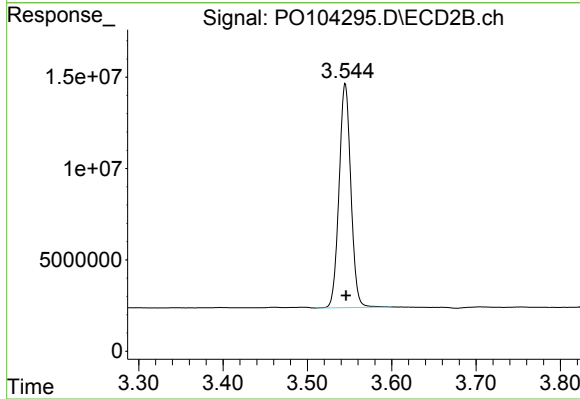




#1 Tetrachloro-m-xylene

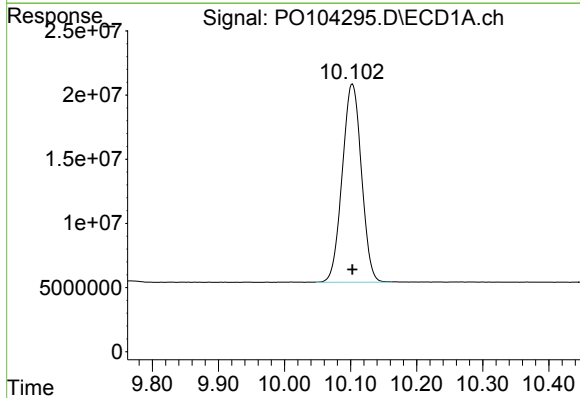
R.T.: 4.401 min  
Delta R.T.: 0.000 min  
Response: 450738032  
Conc: 51.79 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO061124AR1248



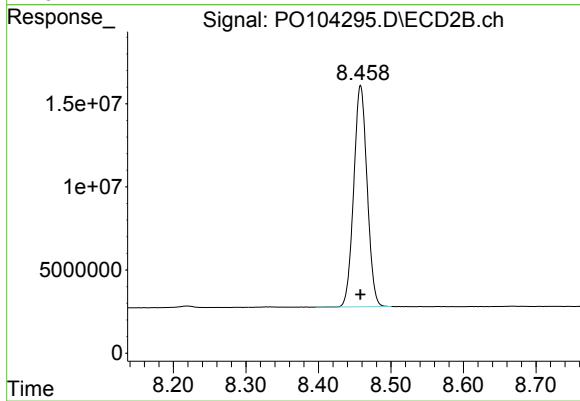
#1 Tetrachloro-m-xylene

R.T.: 3.545 min  
Delta R.T.: -0.001 min  
Response: 119024848  
Conc: 52.01 ng/ml



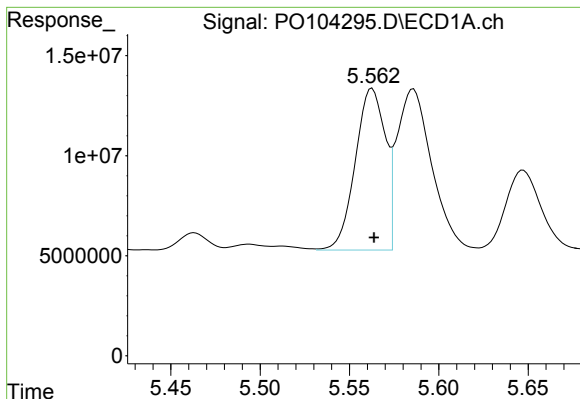
#2 Decachlorobiphenyl

R.T.: 10.103 min  
Delta R.T.: 0.000 min  
Response: 311433717  
Conc: 51.13 ng/ml



#2 Decachlorobiphenyl

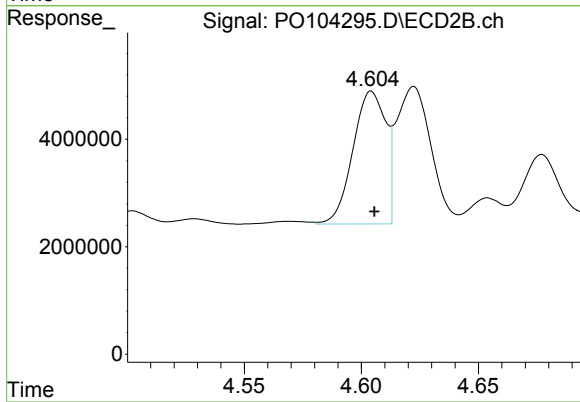
R.T.: 8.458 min  
Delta R.T.: 0.000 min  
Response: 170419007  
Conc: 51.40 ng/ml



#21 AR-1248-1

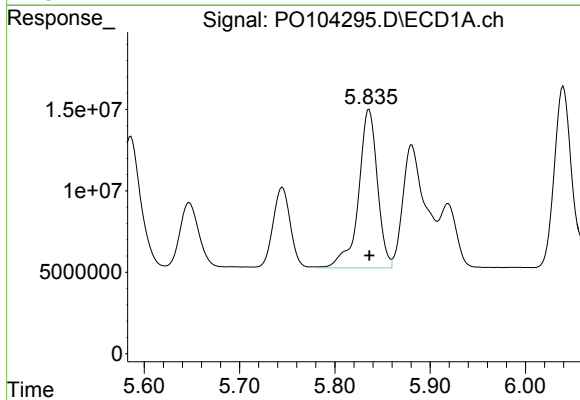
R.T.: 5.563 min  
Delta R.T.: -0.001 min  
Response: 94436905  
Conc: 524.80 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO061124AR1248



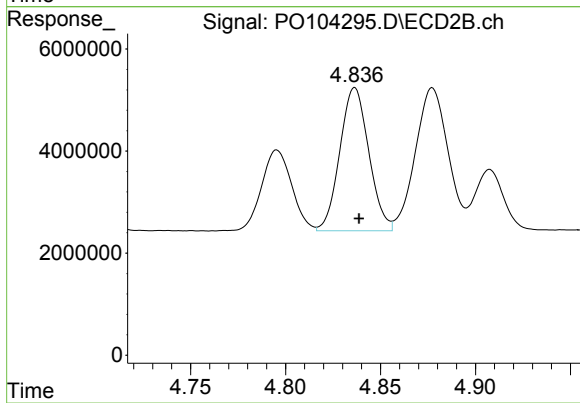
#21 AR-1248-1

R.T.: 4.604 min  
Delta R.T.: -0.001 min  
Response: 24080939  
Conc: 518.98 ng/ml



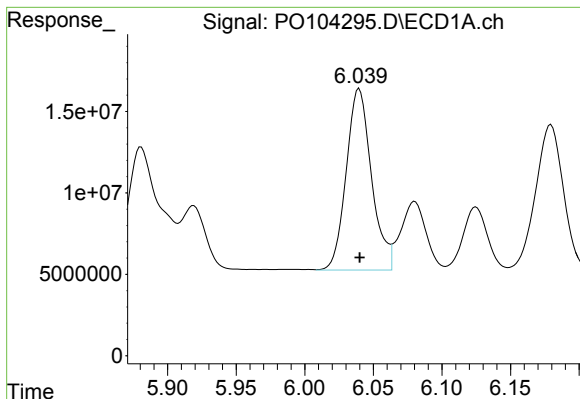
#22 AR-1248-2

R.T.: 5.836 min  
Delta R.T.: 0.000 min  
Response: 134083421  
Conc: 520.13 ng/ml



#22 AR-1248-2

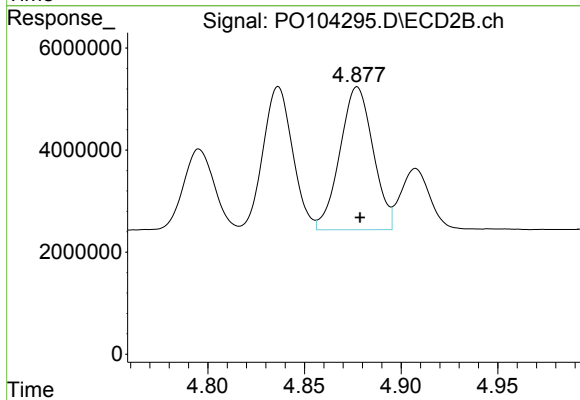
R.T.: 4.836 min  
Delta R.T.: -0.002 min  
Response: 29801775  
Conc: 516.10 ng/ml



#23 AR-1248-3

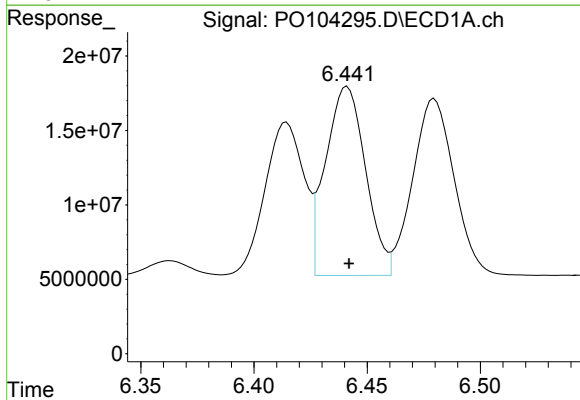
R.T.: 6.040 min  
Delta R.T.: 0.000 min  
Response: 142735656  
Conc: 516.74 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO061124AR1248



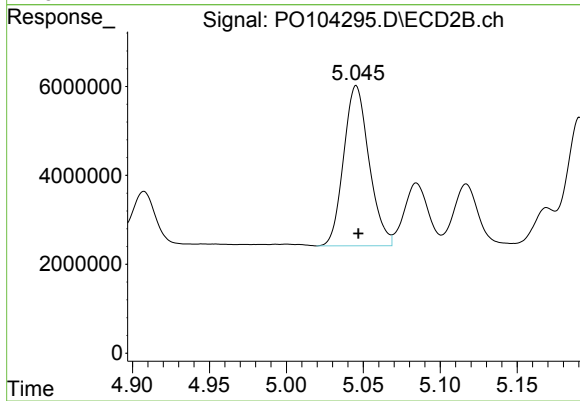
#23 AR-1248-3

R.T.: 4.877 min  
Delta R.T.: -0.001 min  
Response: 33413404  
Conc: 518.23 ng/ml



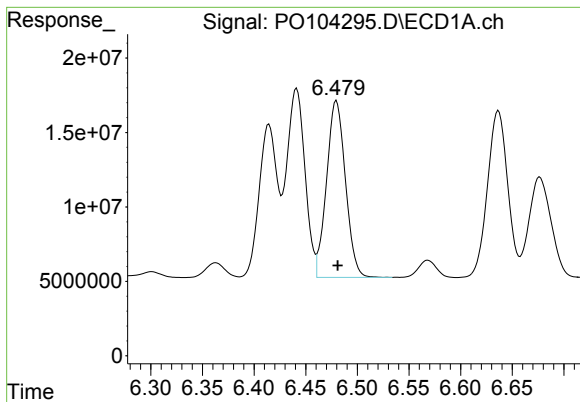
#24 AR-1248-4

R.T.: 6.441 min  
Delta R.T.: 0.000 min  
Response: 156102473  
Conc: 517.17 ng/ml



#24 AR-1248-4

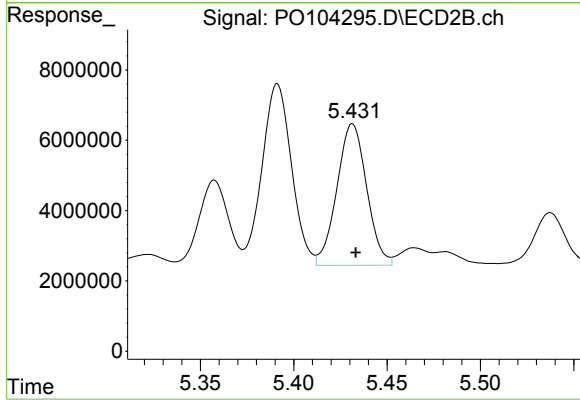
R.T.: 5.045 min  
Delta R.T.: -0.002 min  
Response: 41224832  
Conc: 520.63 ng/ml



#25 AR-1248-5

R.T.: 6.480 min  
Delta R.T.: -0.001 min  
Response: 151487466  
Conc: 519.07 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO061124AR1248



#25 AR-1248-5

R.T.: 5.431 min  
Delta R.T.: -0.002 min  
Response: 44792485  
Conc: 524.26 ng/ml