

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0111824\  
 Data File : P0108051.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Nov 2024 19:03  
 Operator : YP/AJ  
 Sample : AR1248ICC750  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248ICC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 19 02:11:09 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0111824.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Nov 19 02:10:25 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... | 4.370  | 3.638 | 672.0E6 | 272.3E6  | 74.893  | 75.989  |
| 2)                          | SA Decachlor... | 10.090 | 8.633 | 240.9E6 | 269.8E6  | 72.486  | 74.587  |
|                             |                 |        |       |         |          |         |         |
| Target Compounds            |                 |        |       |         |          |         |         |
| 21)                         | L5 AR-1248-1    | 5.524  | 4.719 | 121.0E6 | 52170727 | 700.889 | 745.316 |
| 22)                         | L5 AR-1248-2    | 5.800  | 4.956 | 174.3E6 | 70350934 | 713.807 | 742.783 |
| 23)                         | L5 AR-1248-3    | 6.003  | 4.997 | 187.4E6 | 74183280 | 732.966 | 740.975 |
| 24)                         | L5 AR-1248-4    | 6.407  | 5.169 | 203.0E6 | 90096148 | 732.820 | 745.077 |
| 25)                         | L5 AR-1248-5    | 6.446  | 5.561 | 198.6E6 | 92492257 | 716.467 | 746.569 |
| -----                       |                 |        |       |         |          |         |         |

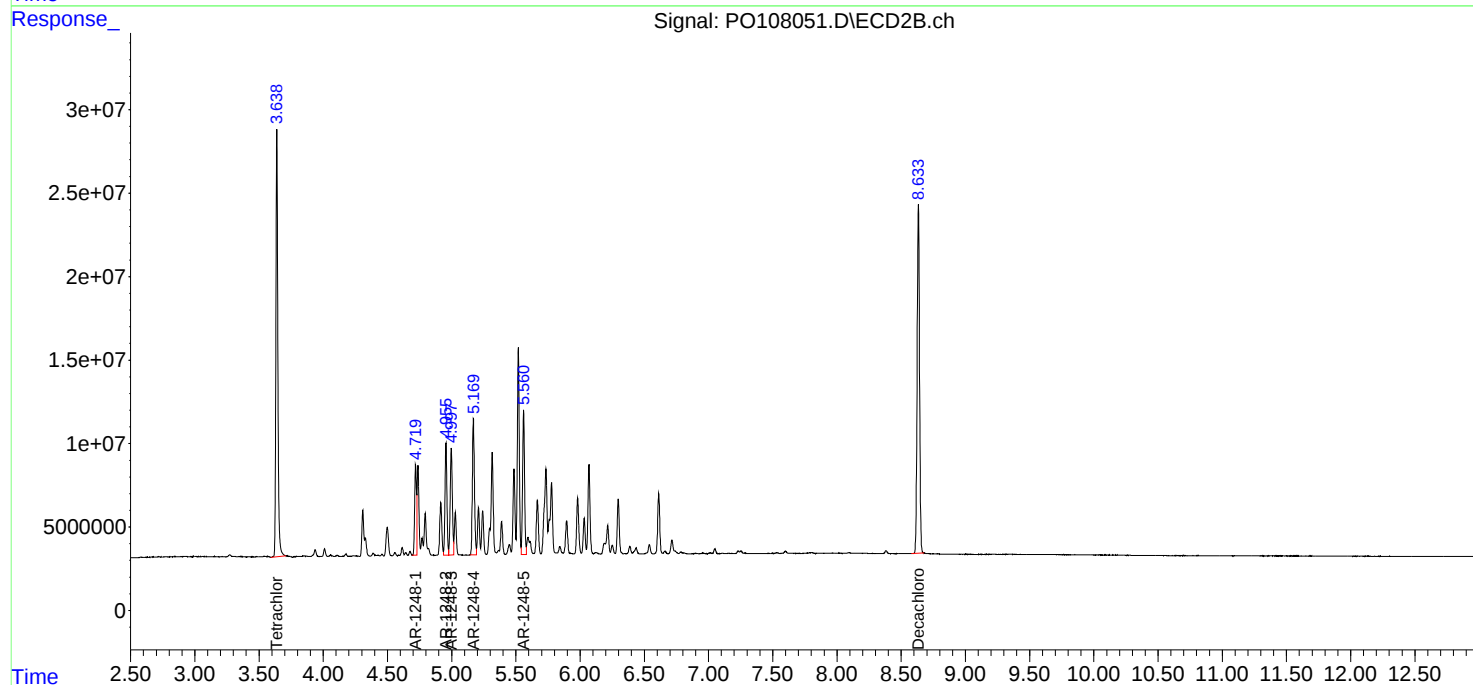
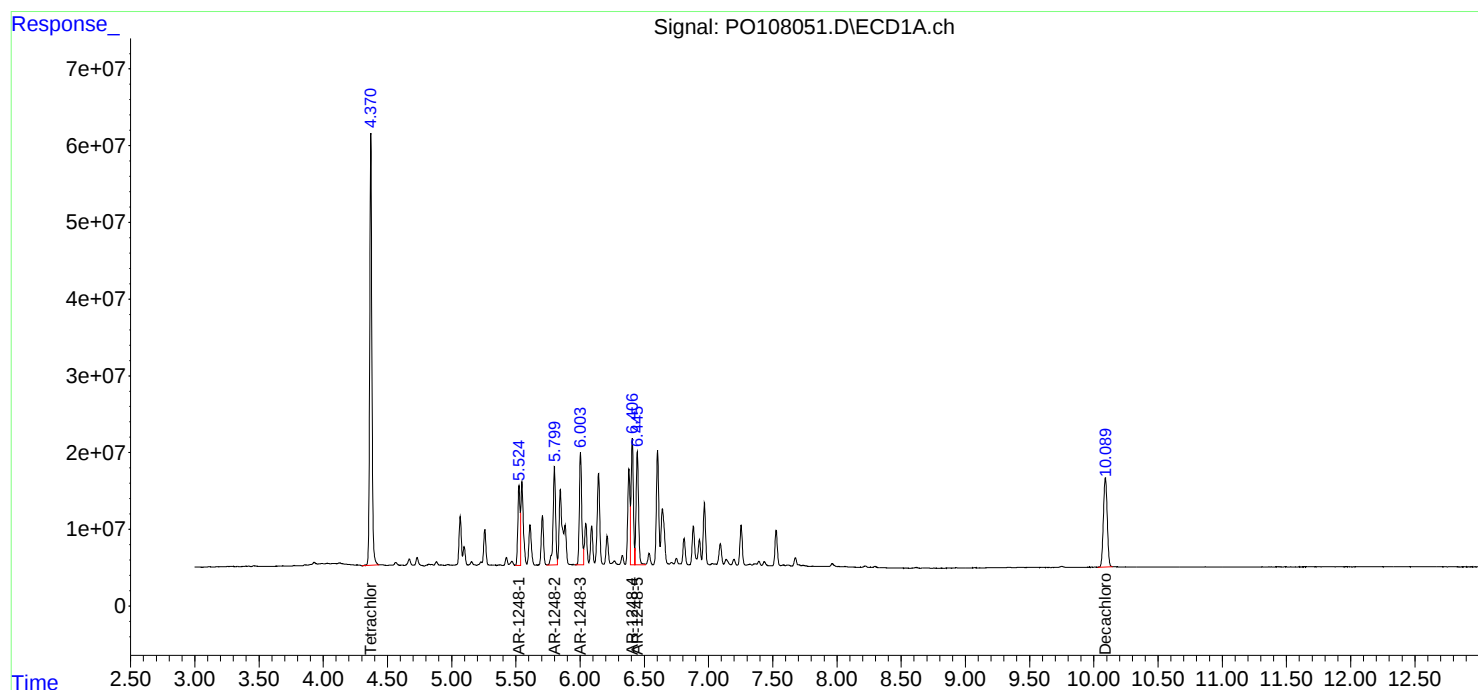
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

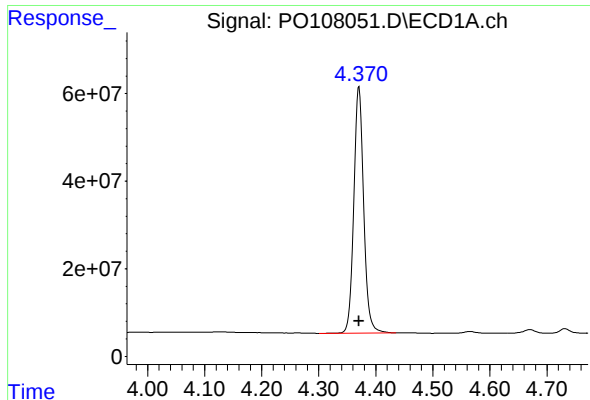
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO111824\  
Data File : PO108051.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 18 Nov 2024 19:03  
Operator : YP/AJ  
Sample : AR1248ICC750  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC750

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 19 02:11:09 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO111824.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Nov 19 02:10:25 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

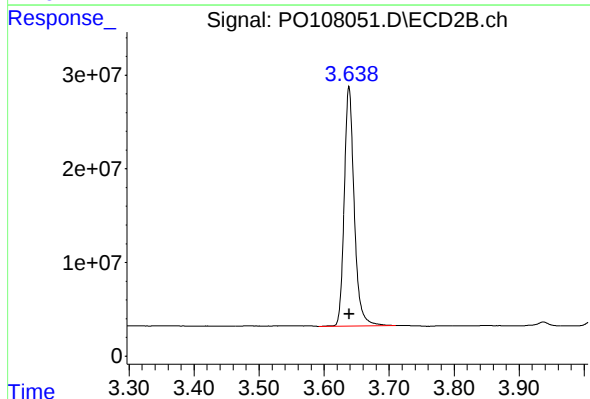




#1 Tetrachloro-m-xylene

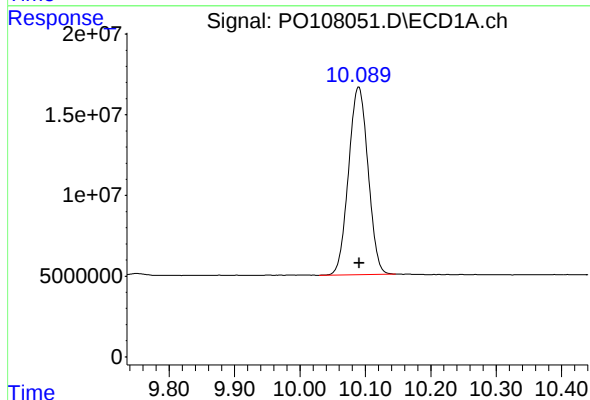
R.T.: 4.370 min  
Delta R.T.: 0.000 min  
Response: 672019850  
Conc: 74.89 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC750



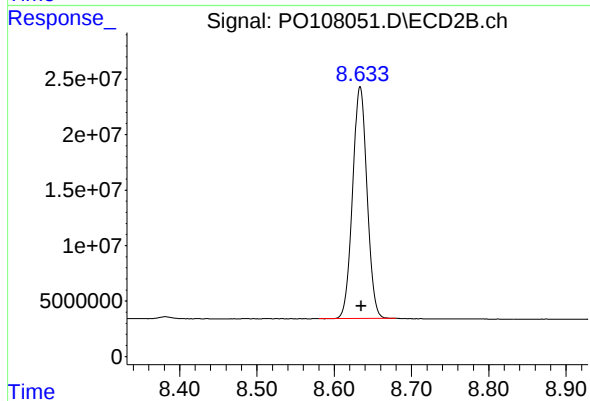
#1 Tetrachloro-m-xylene

R.T.: 3.638 min  
Delta R.T.: 0.000 min  
Response: 272336992  
Conc: 75.99 ng/ml



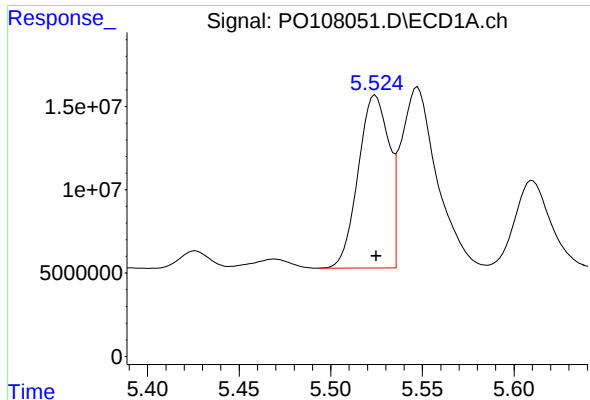
#2 Decachlorobiphenyl

R.T.: 10.090 min  
Delta R.T.: 0.000 min  
Response: 240932016  
Conc: 72.49 ng/ml



#2 Decachlorobiphenyl

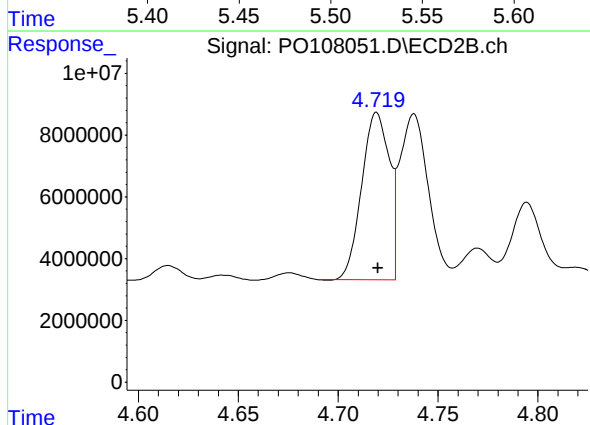
R.T.: 8.633 min  
Delta R.T.: -0.001 min  
Response: 269772267  
Conc: 74.59 ng/ml



#21 AR-1248-1

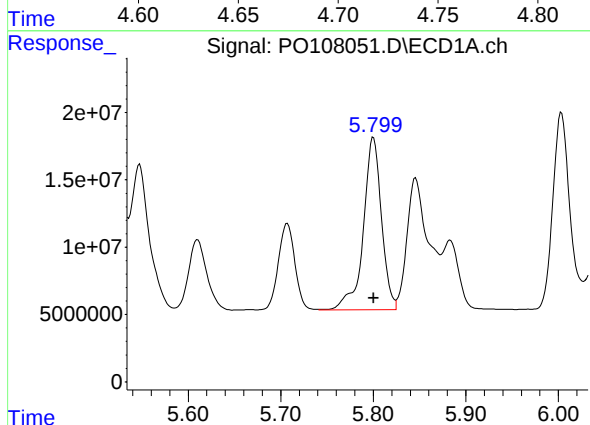
R.T.: 5.524 min  
Delta R.T.: 0.000 min  
Response: 121017888  
Conc: 700.89 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC750



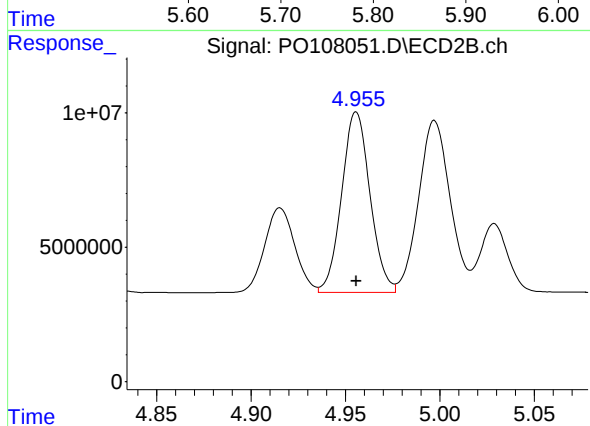
#21 AR-1248-1

R.T.: 4.719 min  
Delta R.T.: 0.000 min  
Response: 52170727  
Conc: 745.32 ng/ml



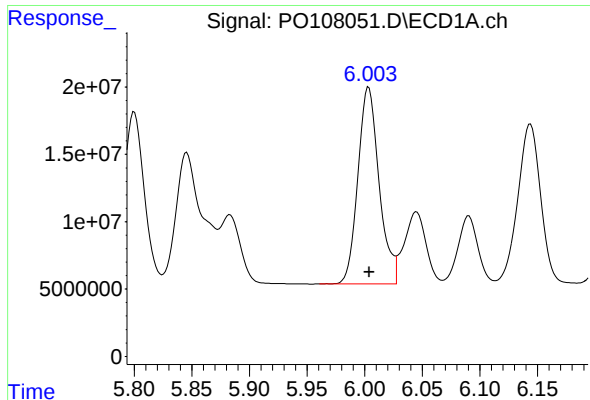
#22 AR-1248-2

R.T.: 5.800 min  
Delta R.T.: 0.000 min  
Response: 174274931  
Conc: 713.81 ng/ml



#22 AR-1248-2

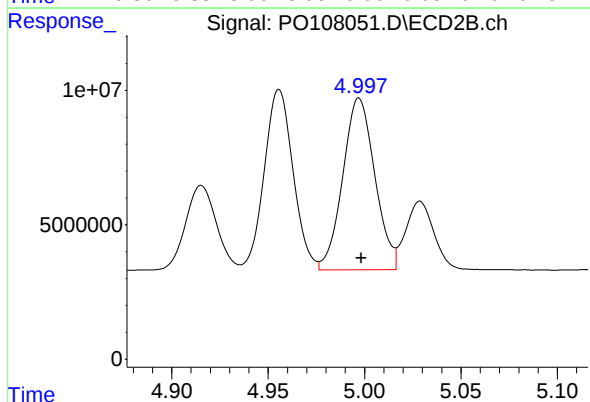
R.T.: 4.956 min  
Delta R.T.: 0.000 min  
Response: 70350934  
Conc: 742.78 ng/ml



#23 AR-1248-3

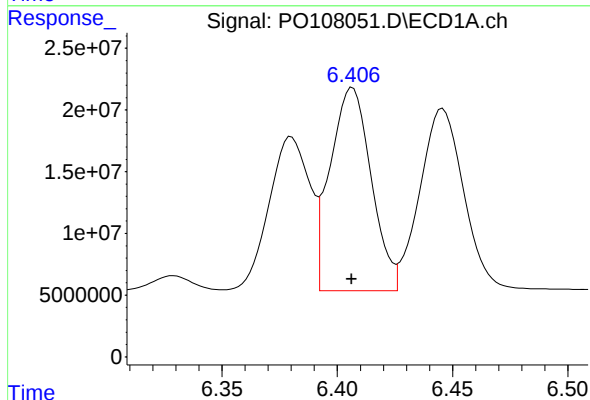
R.T.: 6.003 min  
Delta R.T.: 0.000 min  
Response: 187435461  
Conc: 732.97 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC750



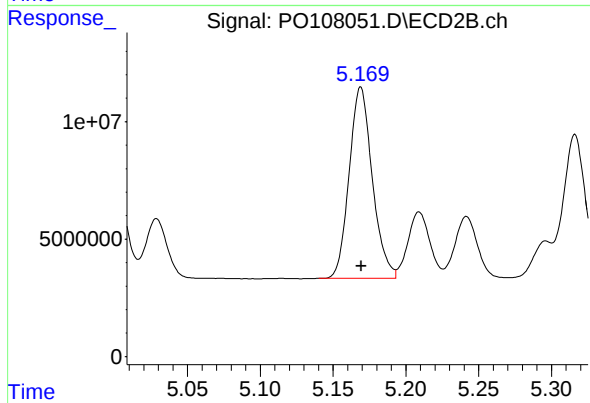
#23 AR-1248-3

R.T.: 4.997 min  
Delta R.T.: -0.001 min  
Response: 74183280  
Conc: 740.98 ng/ml



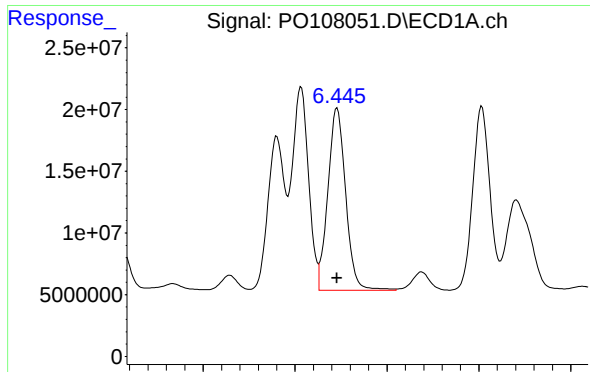
#24 AR-1248-4

R.T.: 6.407 min  
Delta R.T.: 0.000 min  
Response: 202969207  
Conc: 732.82 ng/ml



#24 AR-1248-4

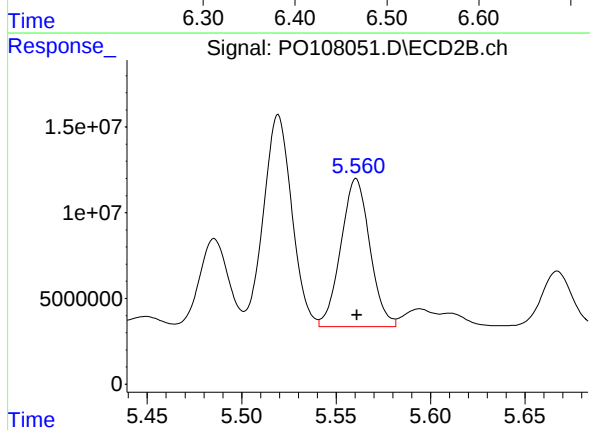
R.T.: 5.169 min  
Delta R.T.: 0.000 min  
Response: 90096148  
Conc: 745.08 ng/ml



#25 AR-1248-5

R.T.: 6.446 min  
Delta R.T.: 0.000 min  
Response: 198562340  
Conc: 716.47 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC750



#25 AR-1248-5

R.T.: 5.561 min  
Delta R.T.: 0.000 min  
Response: 92492257  
Conc: 746.57 ng/ml