

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0111824\  
 Data File : P0108052.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Nov 2024 19:19  
 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: Nov 19 02:11:21 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...          | 4.371  | 3.639 | 448.7E6  | 179.2E6  | 50.000  | 50.000  |
| 2) SA Decachlor...          | 10.091 | 8.635 | 166.2E6  | 180.8E6  | 50.000  | 50.000  |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.525  | 4.720 | 86331732 | 34999061 | 500.000 | 500.000 |
| 22) L5 AR-1248-2            | 5.801  | 4.956 | 122.1E6  | 47356320 | 500.000 | 500.000 |
| 23) L5 AR-1248-3            | 6.004  | 4.998 | 127.9E6  | 50057870 | 500.000 | 500.000 |
| 24) L5 AR-1248-4            | 6.406  | 5.169 | 138.5E6  | 60460949 | 500.000 | 500.000 |
| 25) L5 AR-1248-5            | 6.446  | 5.561 | 138.6E6  | 61944862 | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

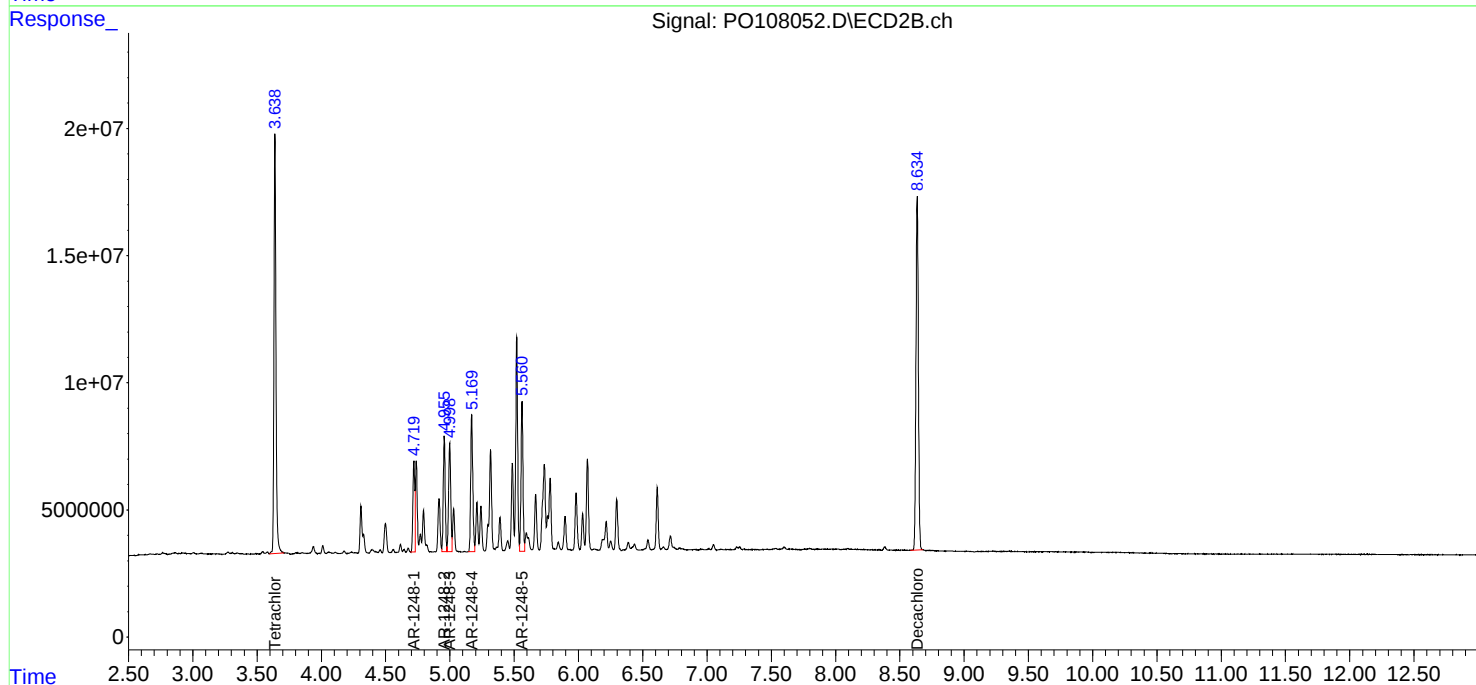
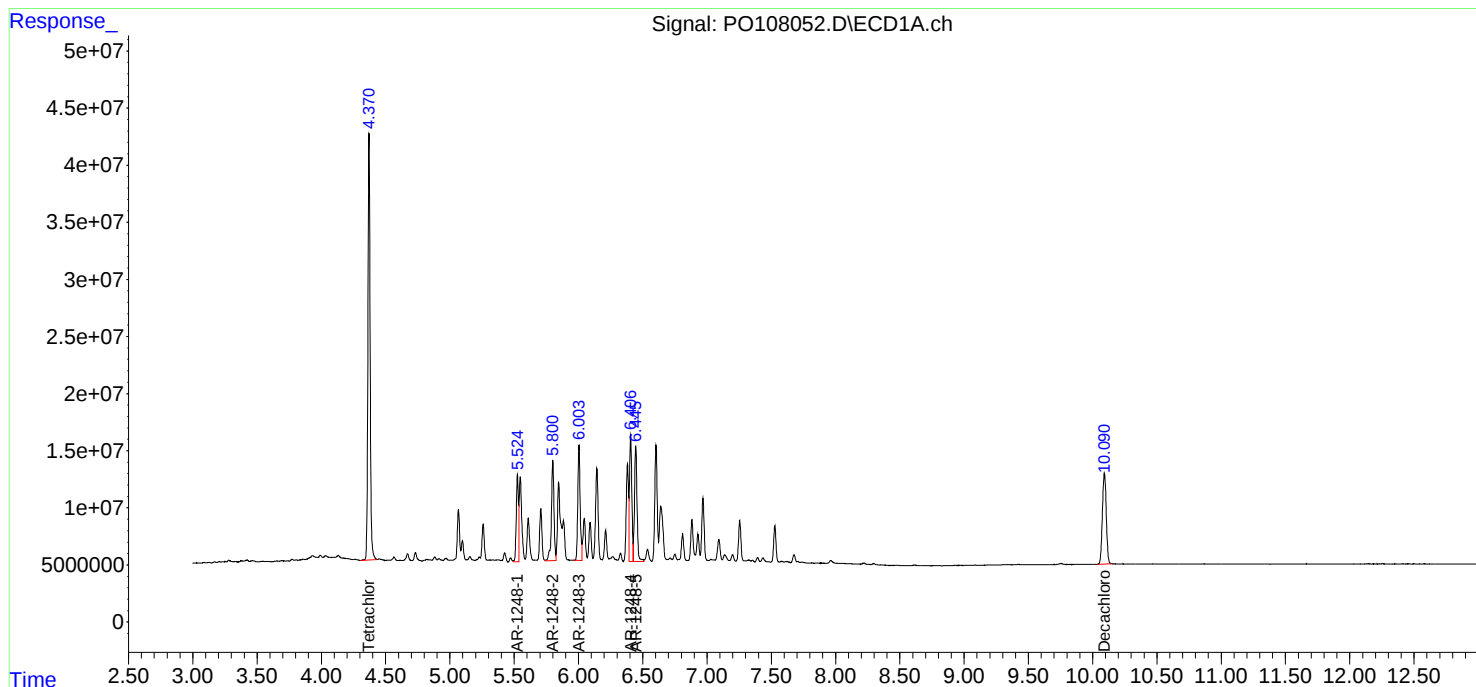
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

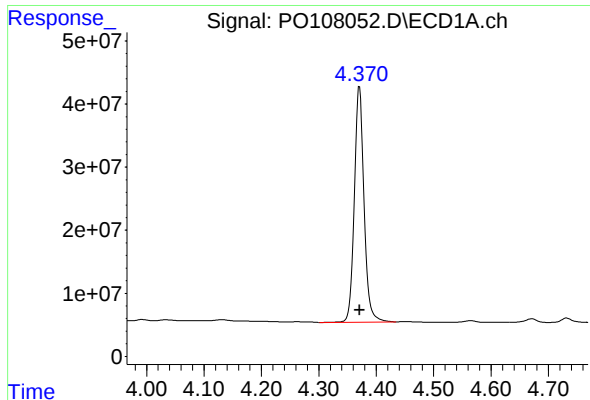
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO111824\  
Data File : PO108052.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 18 Nov 2024 19:19  
Operator : YP/AJ  
Sample : AR1248ICC500  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 19 02:11:21 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

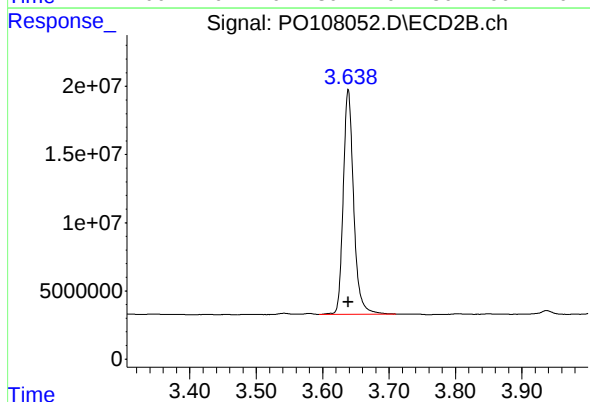




#1 Tetrachloro-m-xylene

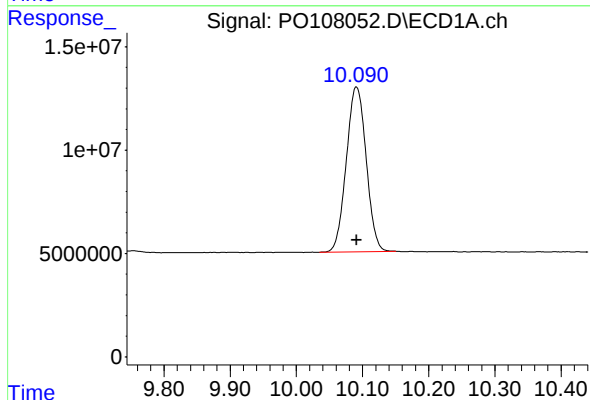
R.T.: 4.371 min  
Delta R.T.: 0.000 min  
Response: 448653441  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC500



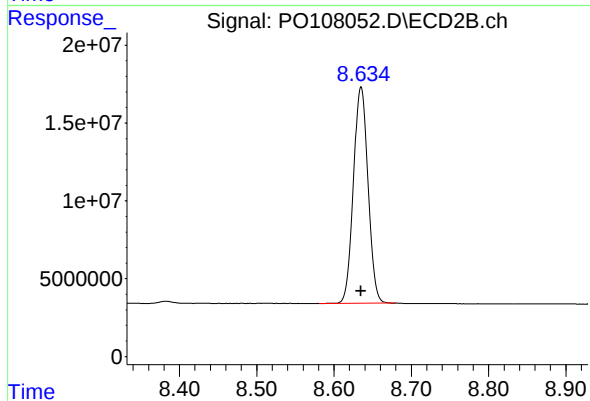
#1 Tetrachloro-m-xylene

R.T.: 3.639 min  
Delta R.T.: 0.000 min  
Response: 179194440  
Conc: 50.00 ng/ml



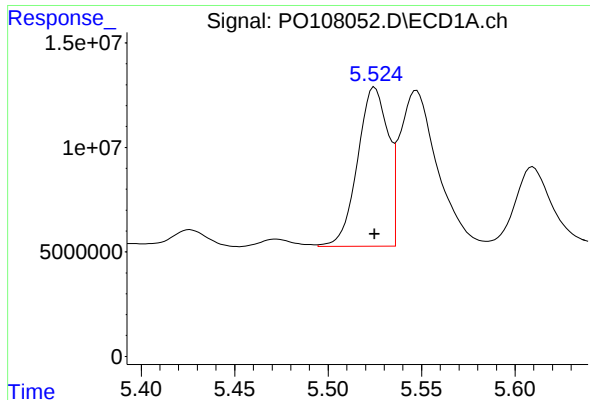
#2 Decachlorobiphenyl

R.T.: 10.091 min  
Delta R.T.: 0.000 min  
Response: 166192704  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

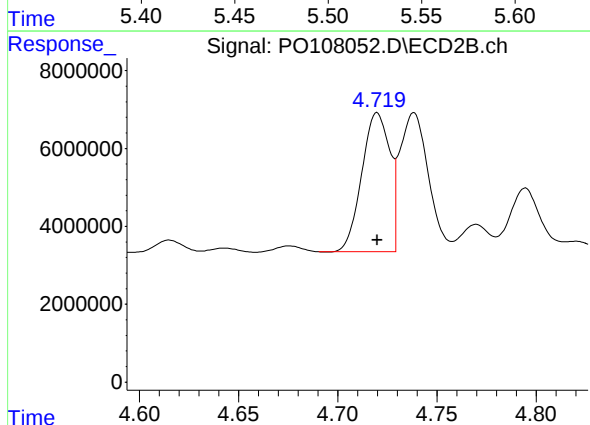
R.T.: 8.635 min  
Delta R.T.: 0.000 min  
Response: 180844816  
Conc: 50.00 ng/ml



#21 AR-1248-1

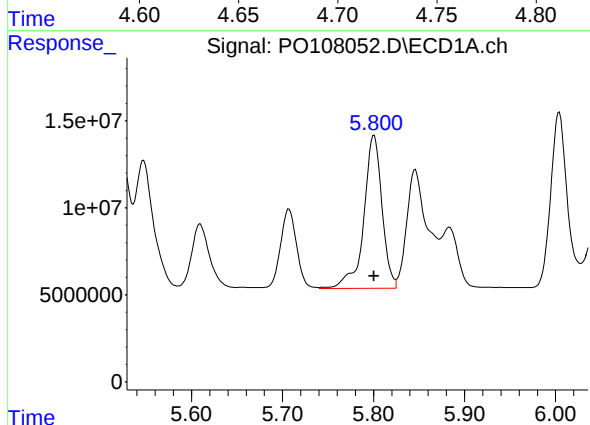
R.T.: 5.525 min  
Delta R.T.: 0.000 min  
Response: 86331732  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC500



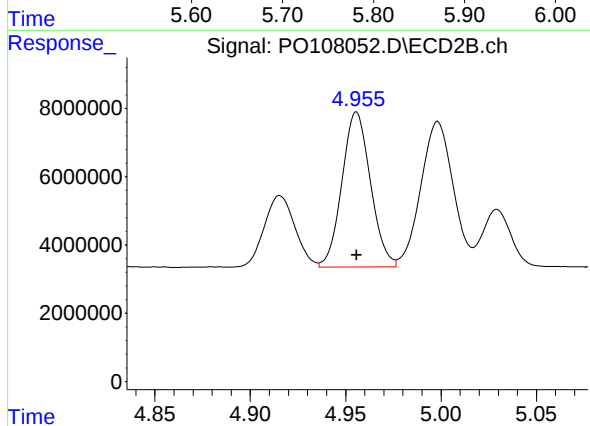
#21 AR-1248-1

R.T.: 4.720 min  
Delta R.T.: 0.000 min  
Response: 34999061  
Conc: 500.00 ng/ml



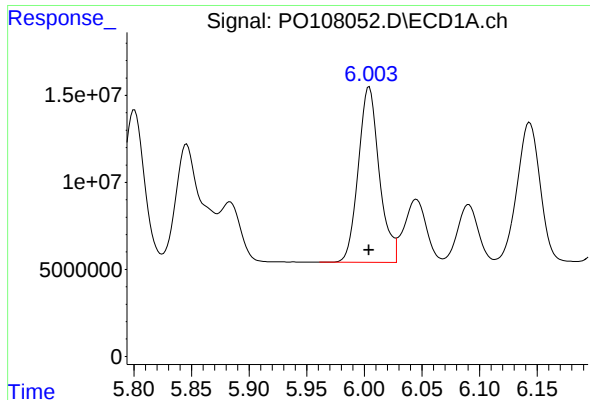
#22 AR-1248-2

R.T.: 5.801 min  
Delta R.T.: 0.000 min  
Response: 122074251  
Conc: 500.00 ng/ml



#22 AR-1248-2

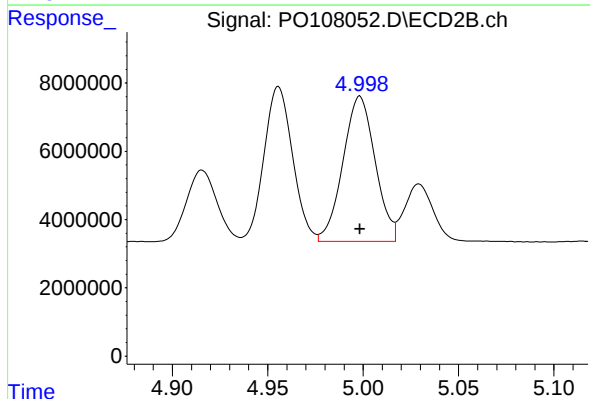
R.T.: 4.956 min  
Delta R.T.: 0.000 min  
Response: 47356320  
Conc: 500.00 ng/ml



#23 AR-1248-3

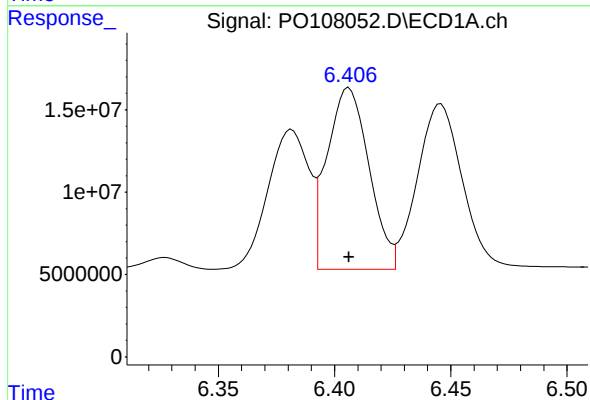
R.T.: 6.004 min  
Delta R.T.: 0.000 min  
Response: 127860877  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC500



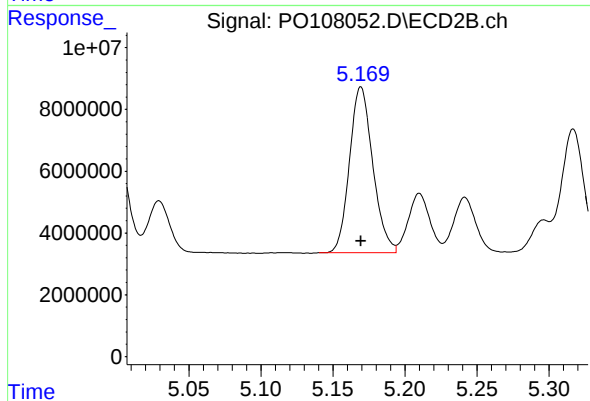
#23 AR-1248-3

R.T.: 4.998 min  
Delta R.T.: 0.000 min  
Response: 50057870  
Conc: 500.00 ng/ml



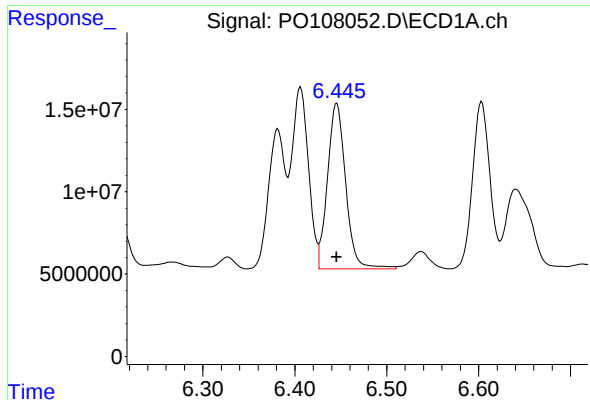
#24 AR-1248-4

R.T.: 6.406 min  
Delta R.T.: 0.000 min  
Response: 138485013  
Conc: 500.00 ng/ml



#24 AR-1248-4

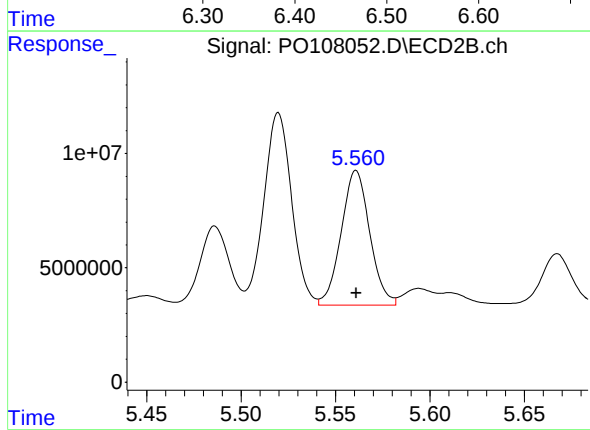
R.T.: 5.169 min  
Delta R.T.: 0.000 min  
Response: 60460949  
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 6.446 min  
Delta R.T.: 0.000 min  
Response: 138570498  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC500



#25 AR-1248-5

R.T.: 5.561 min  
Delta R.T.: 0.000 min  
Response: 61944862  
Conc: 500.00 ng/ml