

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0012125\  
 Data File : P0108987.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Jan 2025 19:07  
 Operator : YP/AJ  
 Sample : AR1221ICC500  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1221ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 21 23:54:33 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0012125.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 21 23:52:57 2025  
 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... | 3.700 | 3.697 | 368.0E6  | 258.4E6  | 50.000  | 50.000  |
| 2)                          | SA Decachlor... | 8.758 | 8.710 | 327.8E6  | 163.3E6  | 50.000  | 50.000  |
|                             |                 |       |       |          |          |         |         |
| Target Compounds            |                 |       |       |          |          |         |         |
| 8)                          | L2 AR-1221-1    | 3.914 | 3.909 | 50050468 | 32744920 | 500.000 | 500.000 |
| 9)                          | L2 AR-1221-2    | 4.000 | 3.995 | 37203615 | 24693836 | 500.000 | 500.000 |
| 10)                         | L2 AR-1221-3    | 4.077 | 4.070 | 104.0E6  | 72580187 | 500.000 | 500.000 |
| -----                       |                 |       |       |          |          |         |         |

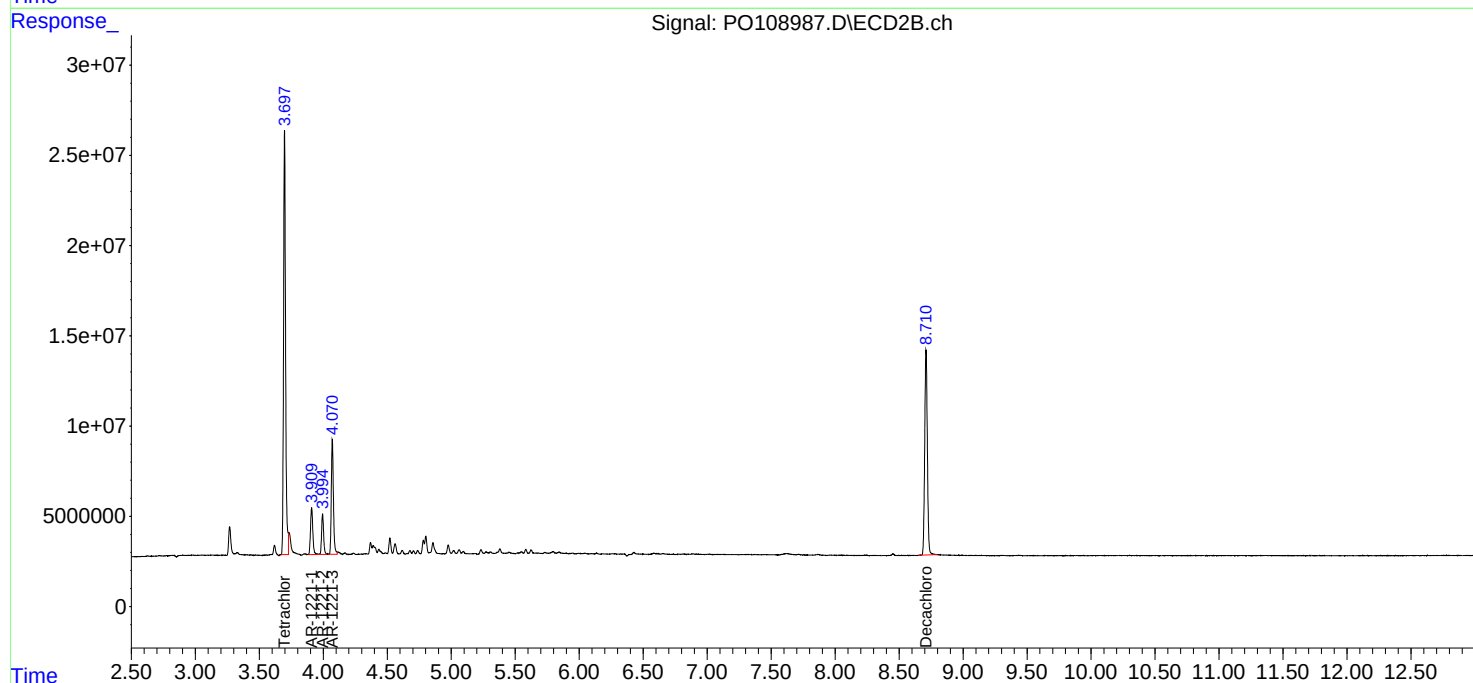
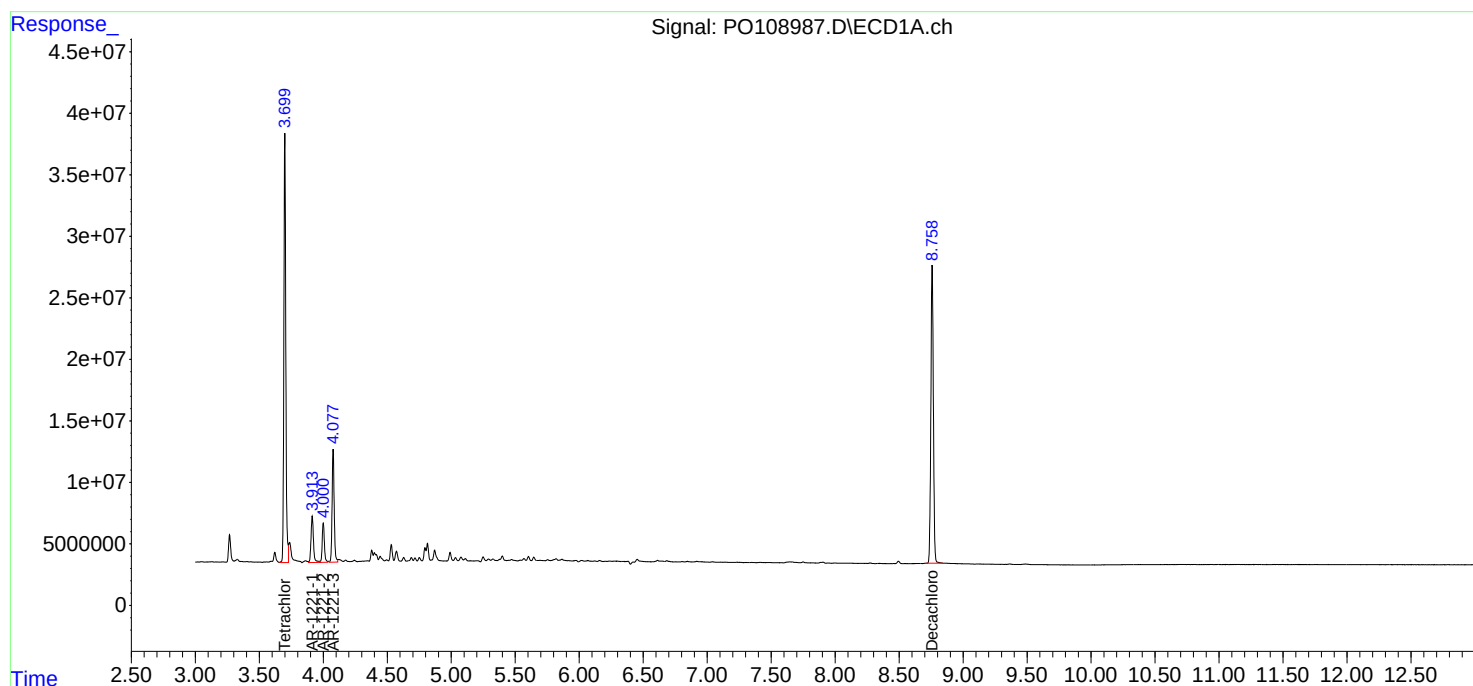
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

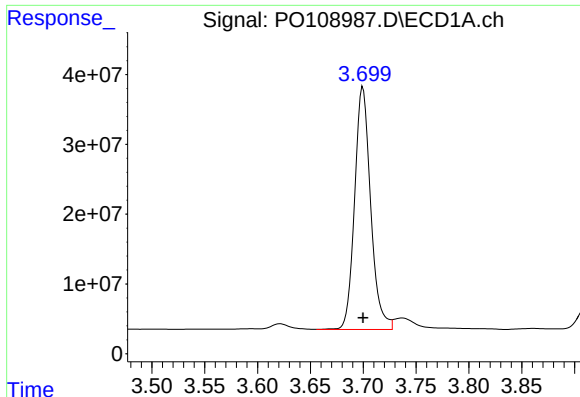
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO012125\  
Data File : PO108987.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 21 Jan 2025 19:07  
Operator : YP/AJ  
Sample : AR1221ICC500  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1221ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 21 23:54:33 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO012125.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jan 21 23:52:57 2025  
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

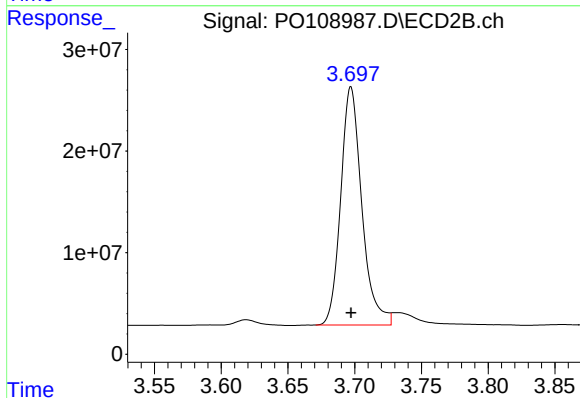




#1 Tetrachloro-m-xylene

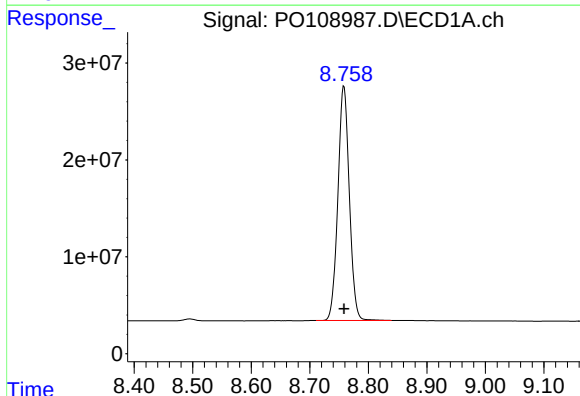
R.T.: 3.700 min  
Delta R.T.: 0.000 min  
Response: 367966019  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1221ICC500



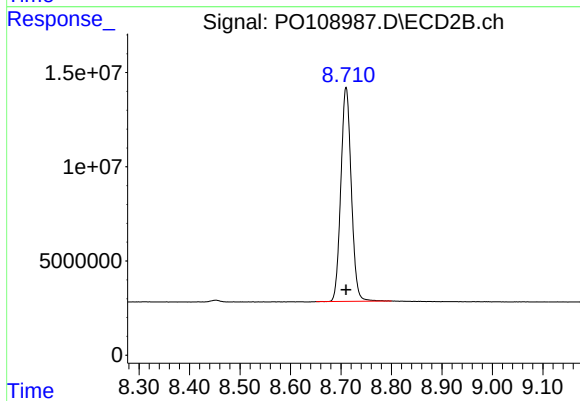
#1 Tetrachloro-m-xylene

R.T.: 3.697 min  
Delta R.T.: 0.000 min  
Response: 258427873  
Conc: 50.00 ng/ml



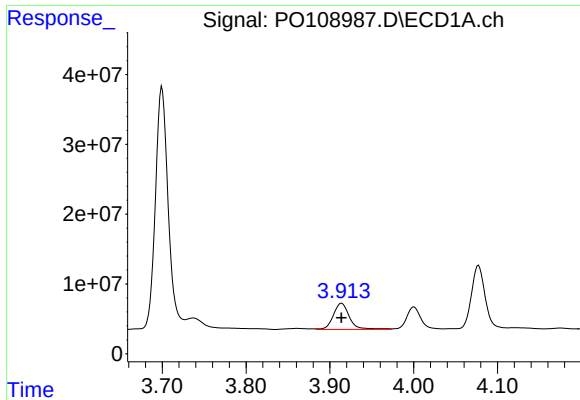
#2 Decachlorobiphenyl

R.T.: 8.758 min  
Delta R.T.: 0.000 min  
Response: 327820543  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

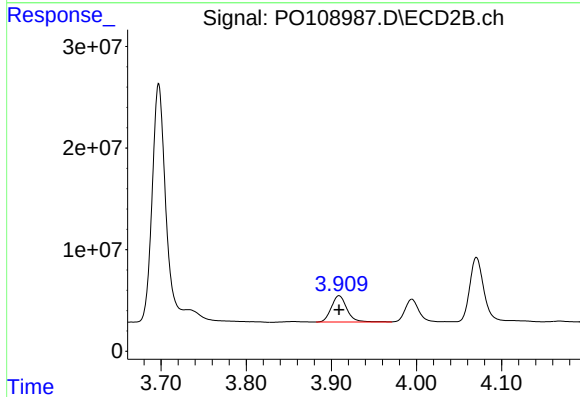
R.T.: 8.710 min  
Delta R.T.: 0.000 min  
Response: 163280670  
Conc: 50.00 ng/ml



#8 AR-1221-1

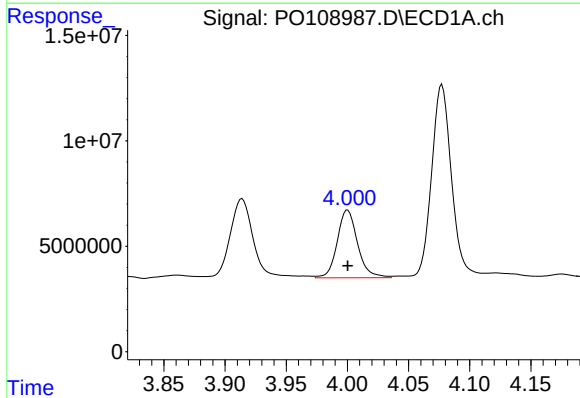
R.T.: 3.914 min  
Delta R.T.: 0.000 min  
Response: 50050468  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1221ICC500



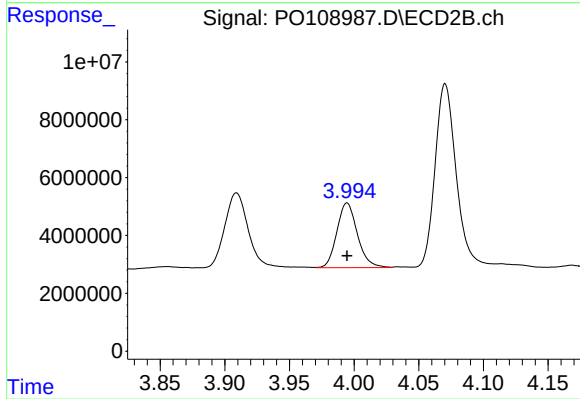
#8 AR-1221-1

R.T.: 3.909 min  
Delta R.T.: 0.000 min  
Response: 32744920  
Conc: 500.00 ng/ml



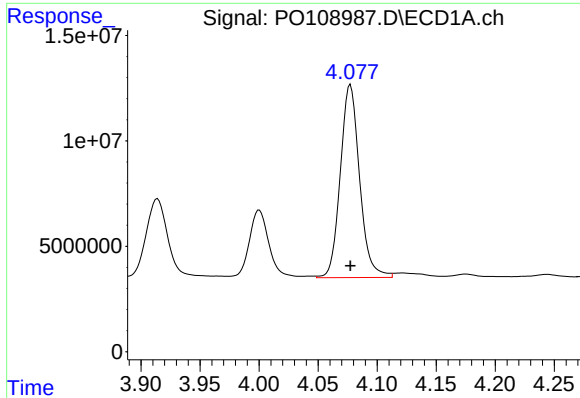
#9 AR-1221-2

R.T.: 4.000 min  
Delta R.T.: 0.000 min  
Response: 37203615  
Conc: 500.00 ng/ml



#9 AR-1221-2

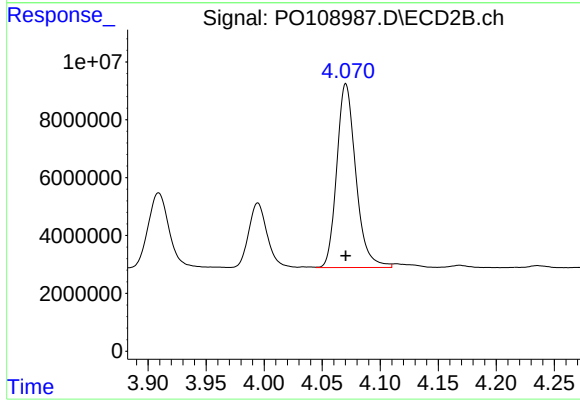
R.T.: 3.995 min  
Delta R.T.: 0.000 min  
Response: 24693836  
Conc: 500.00 ng/ml



#10 AR-1221-3

R.T.: 4.077 min  
Delta R.T.: 0.000 min  
Response: 104007429  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1221ICC500



#10 AR-1221-3

R.T.: 4.070 min  
Delta R.T.: 0.000 min  
Response: 72580187  
Conc: 500.00 ng/ml