

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO120624\  
 Data File : PO108367.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Dec 2024 15:51  
 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: Dec 07 02:45:03 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO120624.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Dec 07 02:44:32 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...          | 3.710 | 3.708 | 457.2E6  | 254.8E6  | 50.000  | 50.000  |
| 2) SA Decachlor...          | 8.788 | 8.741 | 384.3E6  | 206.2E6  | 50.000  | 50.000  |
| Target Compounds            |       |       |          |          |         |         |
| 8) L2 AR-1221-1             | 3.925 | 3.922 | 56571909 | 31061265 | 500.000 | 500.000 |
| 9) L2 AR-1221-2             | 4.012 | 4.007 | 43360161 | 23722482 | 500.000 | 500.000 |
| 10) L2 AR-1221-3            | 4.089 | 4.084 | 127.1E6  | 70293463 | 500.000 | 500.000 |
| -----                       |       |       |          |          |         |         |

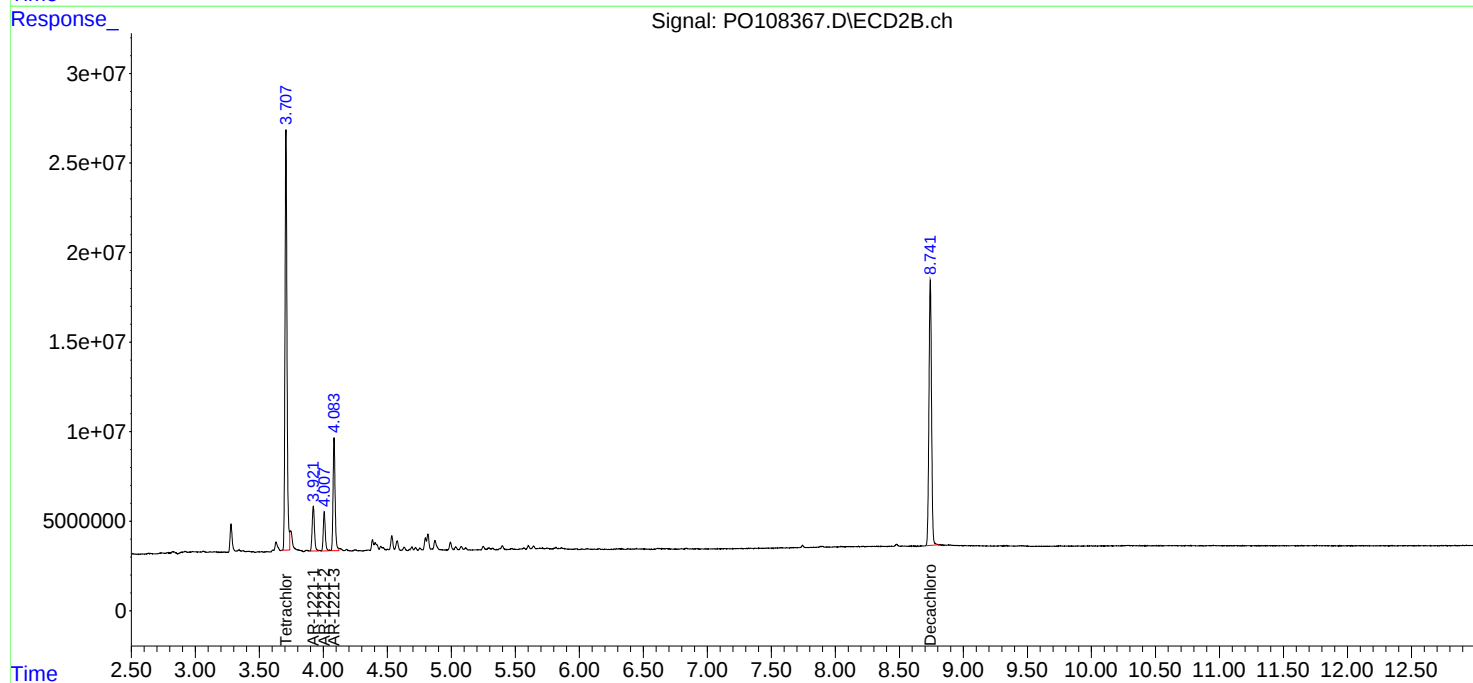
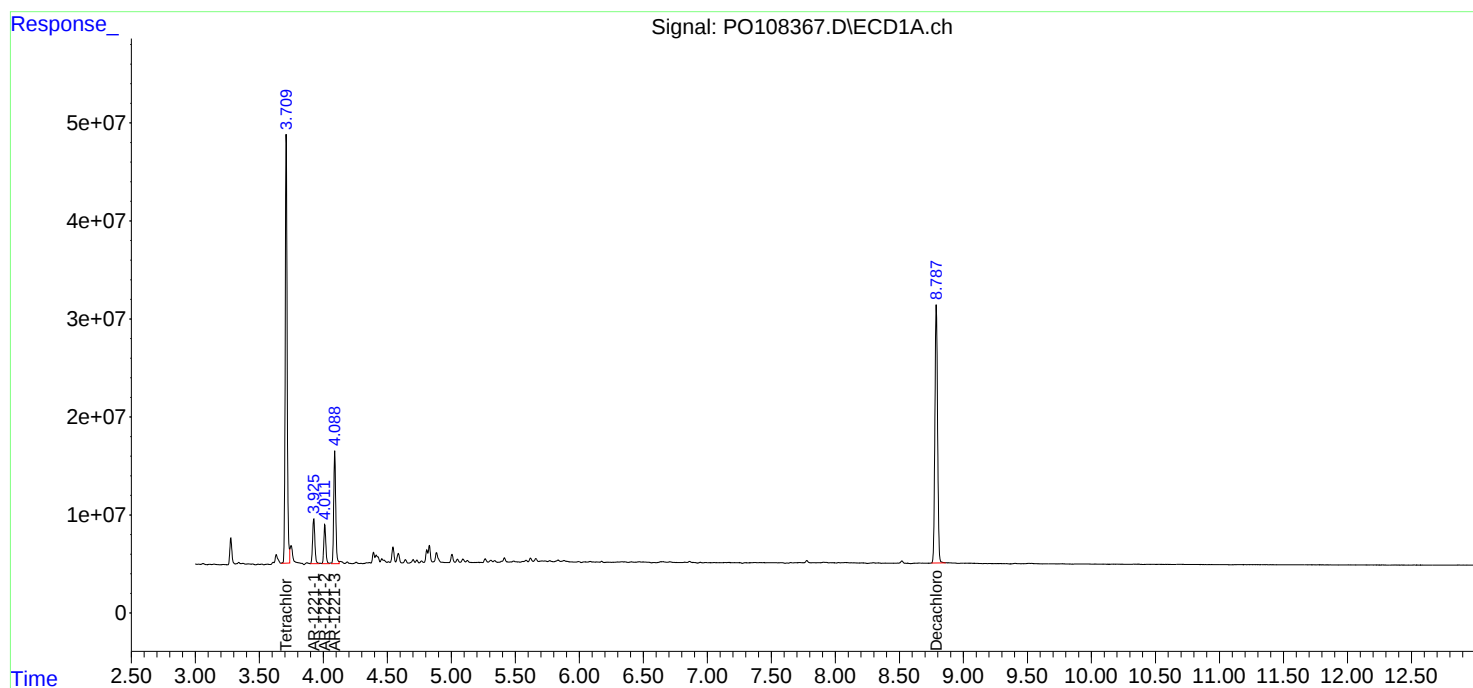
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

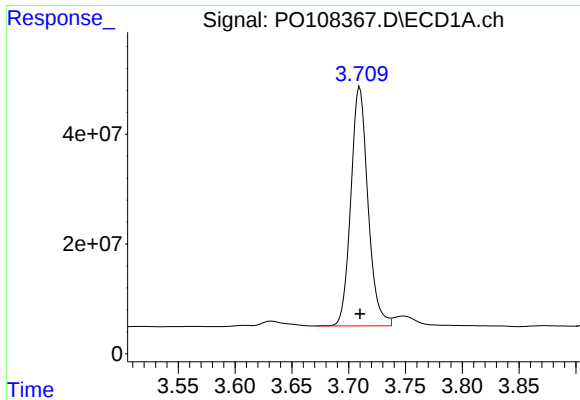
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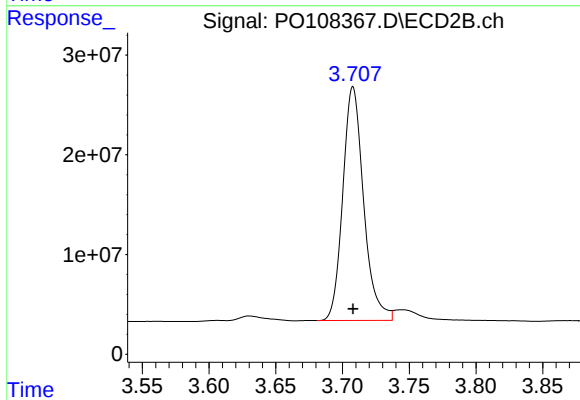




#1 Tetrachloro-m-xylene

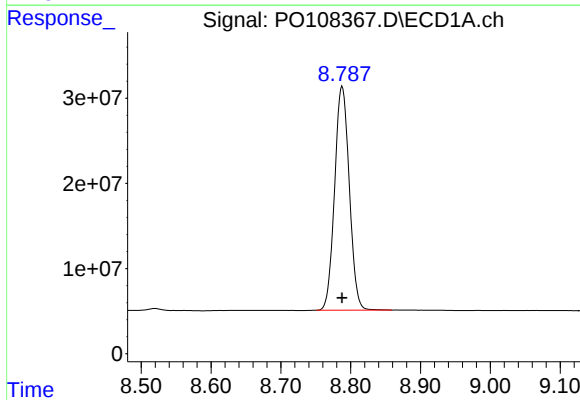
R.T.: 3.710 min  
Delta R.T.: 0.000 min  
Response: 457189425  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1221ICC500



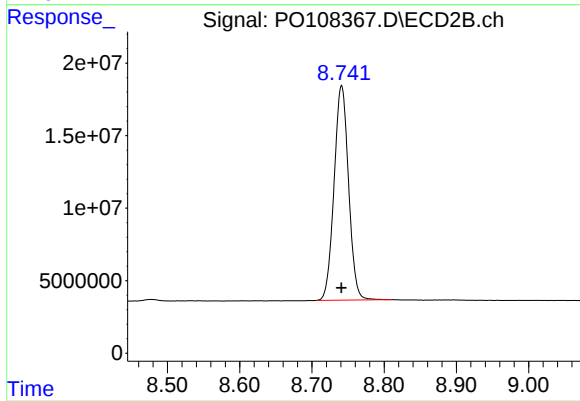
#1 Tetrachloro-m-xylene

R.T.: 3.708 min  
Delta R.T.: 0.000 min  
Response: 254824996  
Conc: 50.00 ng/ml



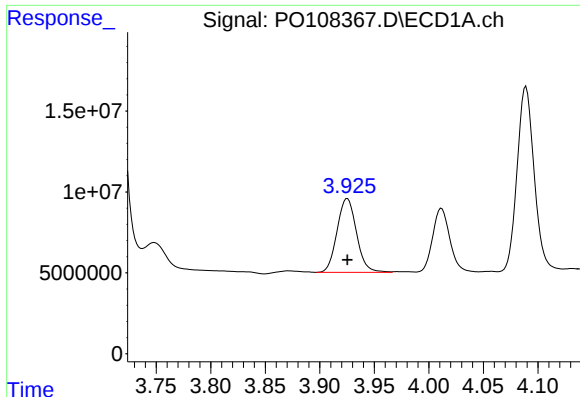
#2 Decachlorobiphenyl

R.T.: 8.788 min  
Delta R.T.: 0.000 min  
Response: 384297943  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

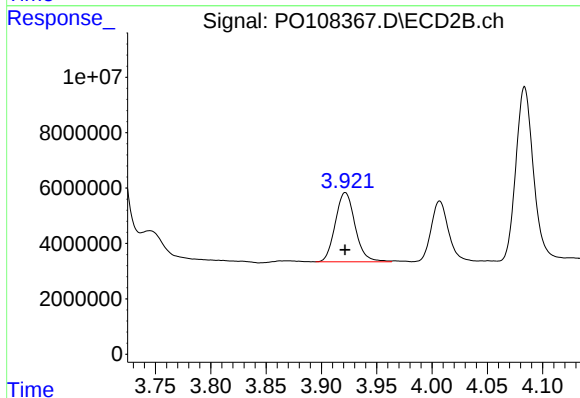
R.T.: 8.741 min  
Delta R.T.: 0.000 min  
Response: 206153933  
Conc: 50.00 ng/ml



#8 AR-1221-1

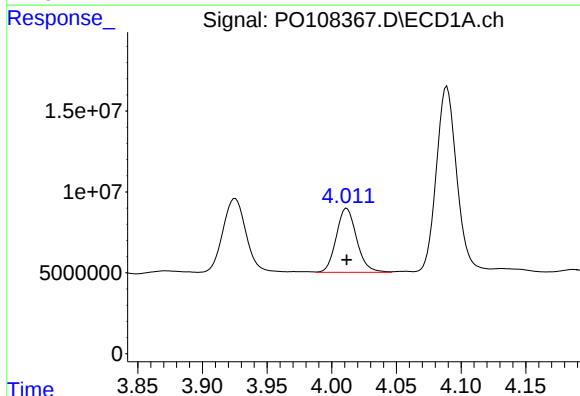
R.T.: 3.925 min  
Delta R.T.: 0.000 min  
Response: 56571909  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1221ICC500



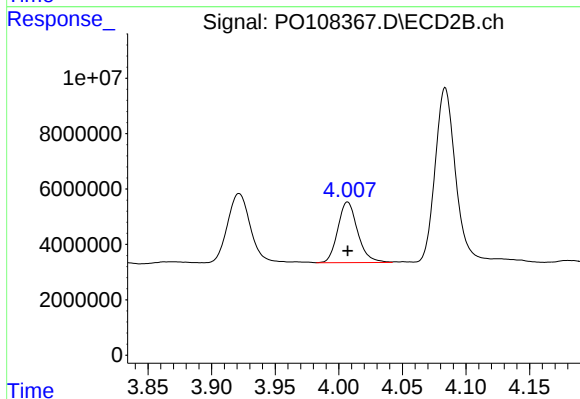
#8 AR-1221-1

R.T.: 3.922 min  
Delta R.T.: 0.000 min  
Response: 31061265  
Conc: 500.00 ng/ml



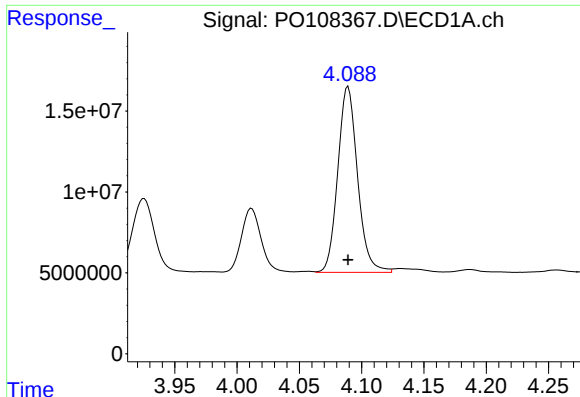
#9 AR-1221-2

R.T.: 4.012 min  
Delta R.T.: 0.000 min  
Response: 43360161  
Conc: 500.00 ng/ml



#9 AR-1221-2

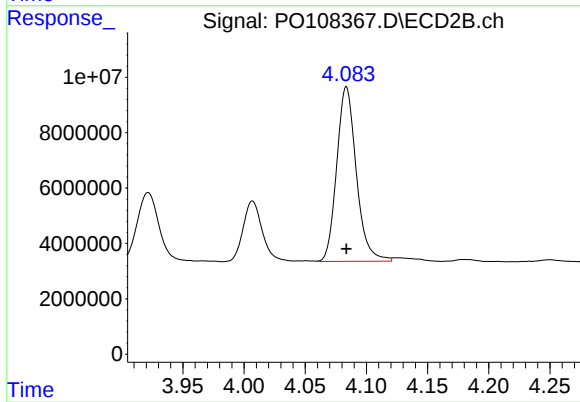
R.T.: 4.007 min  
Delta R.T.: 0.000 min  
Response: 23722482  
Conc: 500.00 ng/ml



#10 AR-1221-3

R.T.: 4.089 min  
Delta R.T.: 0.000 min  
Response: 127102746  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1221ICC500



#10 AR-1221-3

R.T.: 4.084 min  
Delta R.T.: 0.000 min  
Response: 70293463  
Conc: 500.00 ng/ml