

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0040425\  
 Data File : P0110259.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Apr 2025 01:25  
 Operator : YP/AJ  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 05 04:04:24 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0031925.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Mar 19 02:52:01 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...          | 3.690 | 3.687 | 488.3E6 | 274.7E6  | 53.647  | 52.390  |
| 2) SA Decachlor...          | 8.736 | 8.686 | 343.7E6 | 93531798 | 44.700  | 38.552  |
|                             |       |       |         |          |         |         |
| Target Compounds            |       |       |         |          |         |         |
| 21) L5 AR-1248-1            | 4.781 | 4.767 | 115.7E6 | 62680193 | 524.835 | 515.729 |
| 22) L5 AR-1248-2            | 5.020 | 5.004 | 145.3E6 | 82001356 | 482.332 | 486.774 |
| 23) L5 AR-1248-3            | 5.235 | 5.046 | 206.9E6 | 92554704 | 554.308 | 510.817 |
| 24) L5 AR-1248-4            | 5.589 | 5.217 | 283.2E6 | 109.3E6  | 536.310 | 519.151 |
| 25) L5 AR-1248-5            | 5.630 | 5.608 | 203.5E6 | 105.7E6  | 545.522 | 508.549 |
| -----                       |       |       |         |          |         |         |

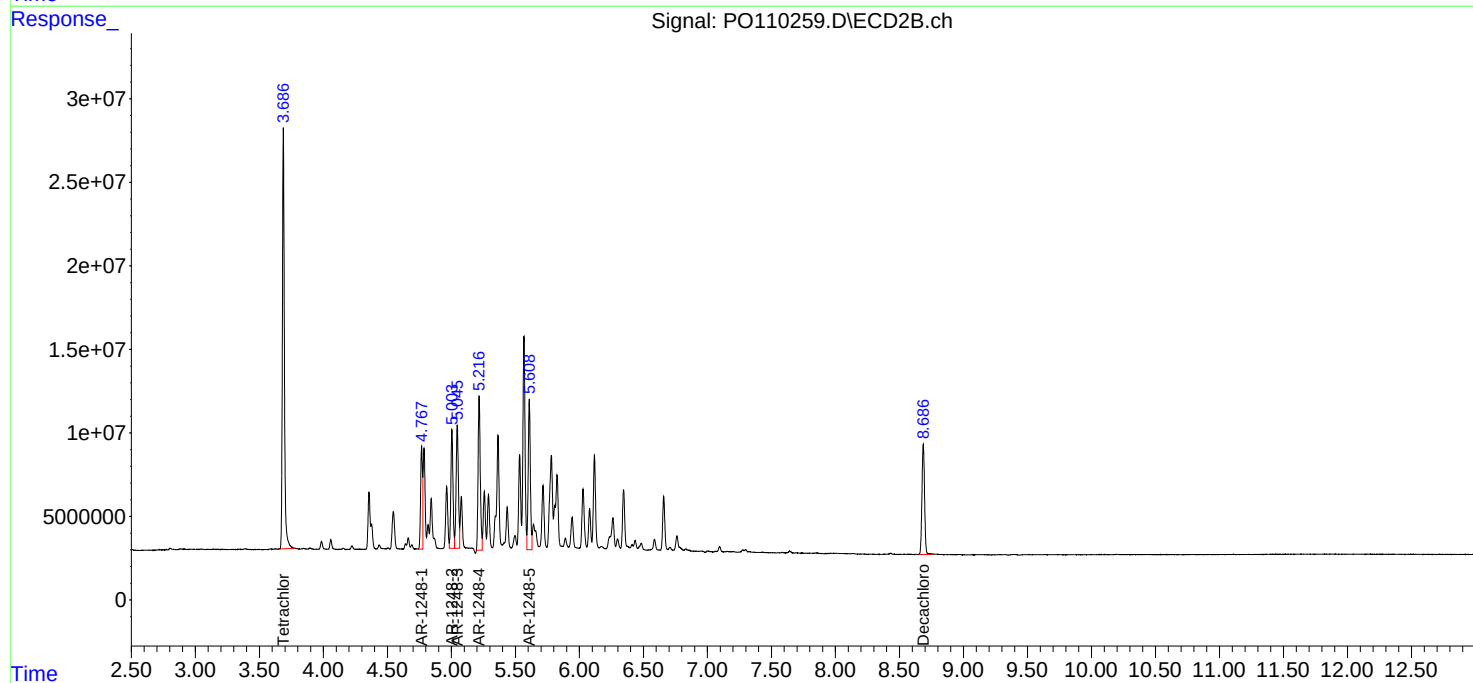
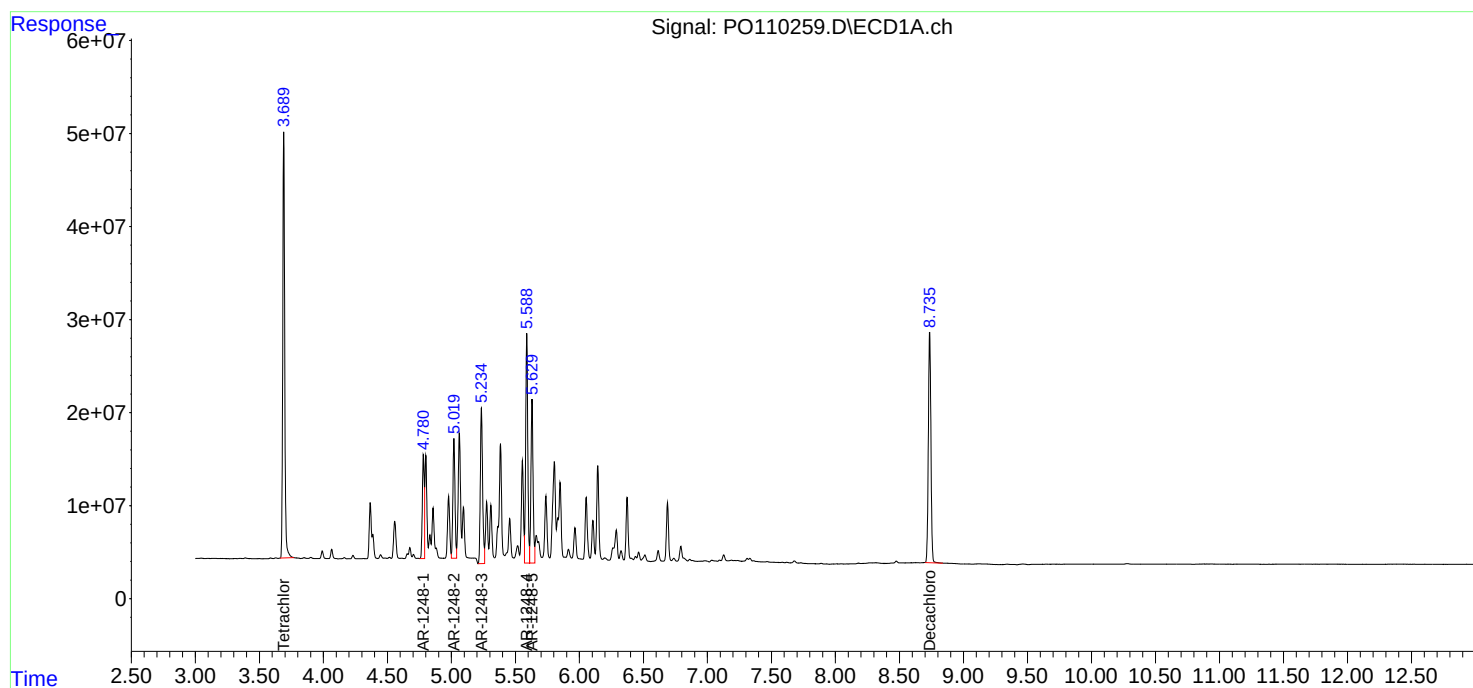
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

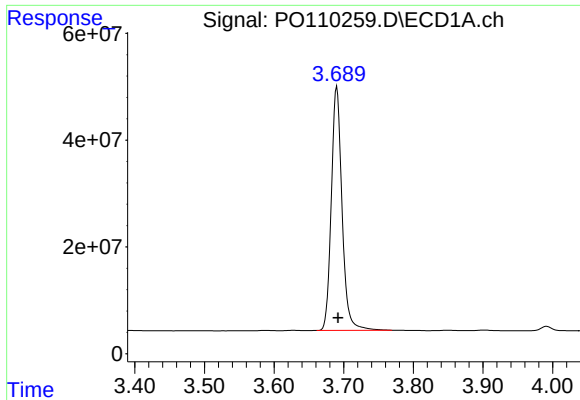
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO040425\  
Data File : PO110259.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 05 Apr 2025 01:25  
Operator : YP/AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 05 04:04:24 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO031925.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Mar 19 02:52:01 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

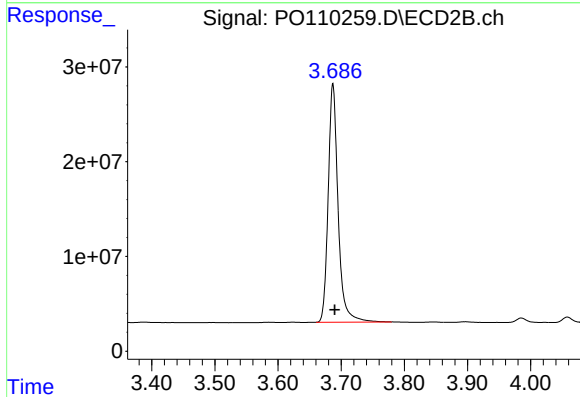




#1 Tetrachloro-m-xylene

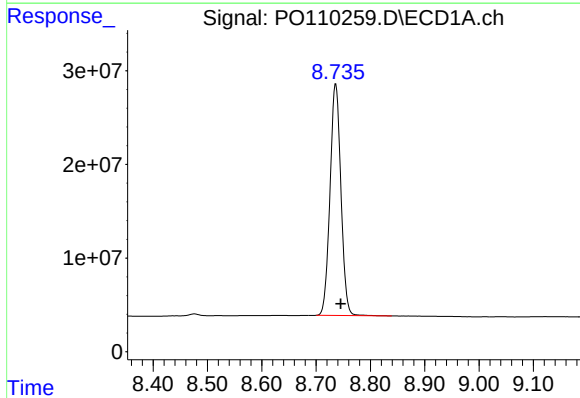
R.T.: 3.690 min  
Delta R.T.: -0.002 min  
Response: 488268769  
Conc: 53.65 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



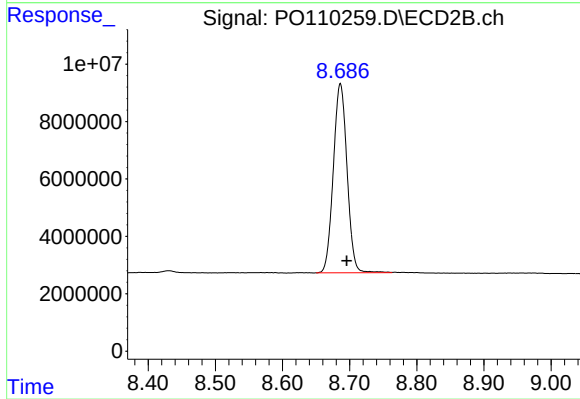
#1 Tetrachloro-m-xylene

R.T.: 3.687 min  
Delta R.T.: -0.003 min  
Response: 274735920  
Conc: 52.39 ng/ml



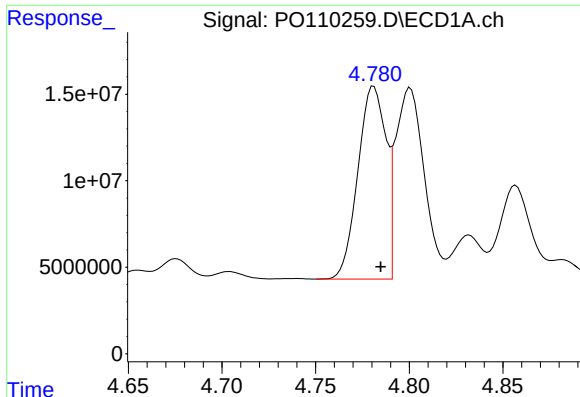
#2 Decachlorobiphenyl

R.T.: 8.736 min  
Delta R.T.: -0.009 min  
Response: 343683721  
Conc: 44.70 ng/ml



#2 Decachlorobiphenyl

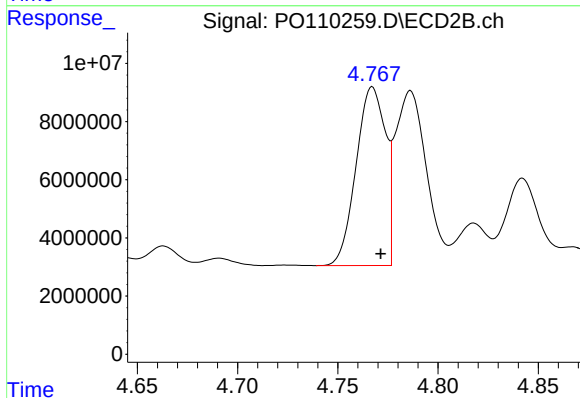
R.T.: 8.686 min  
Delta R.T.: -0.010 min  
Response: 93531798  
Conc: 38.55 ng/ml



#21 AR-1248-1

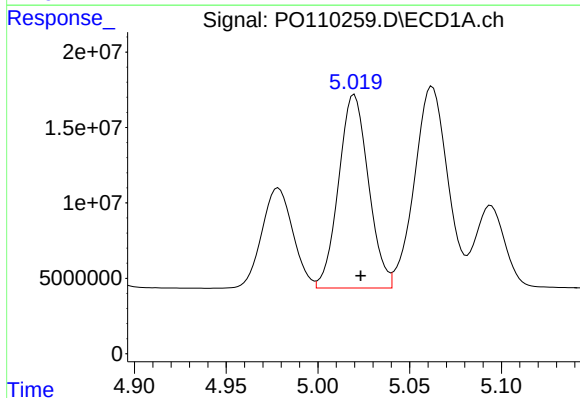
R.T.: 4.781 min  
Delta R.T.: -0.004 min  
Response: 115716864  
Conc: 524.83 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



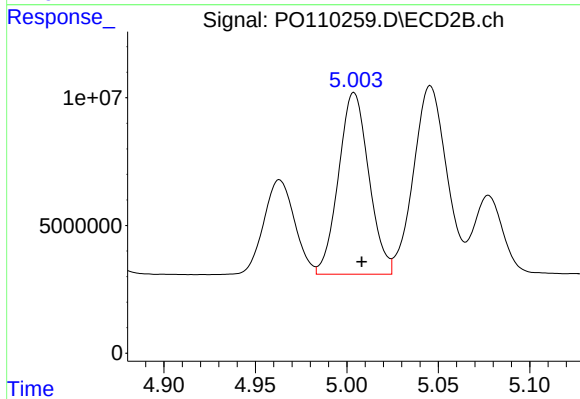
#21 AR-1248-1

R.T.: 4.767 min  
Delta R.T.: -0.004 min  
Response: 62680193  
Conc: 515.73 ng/ml



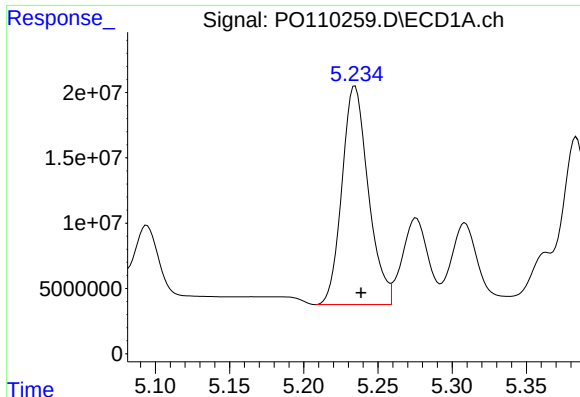
#22 AR-1248-2

R.T.: 5.020 min  
Delta R.T.: -0.003 min  
Response: 145272265  
Conc: 482.33 ng/ml



#22 AR-1248-2

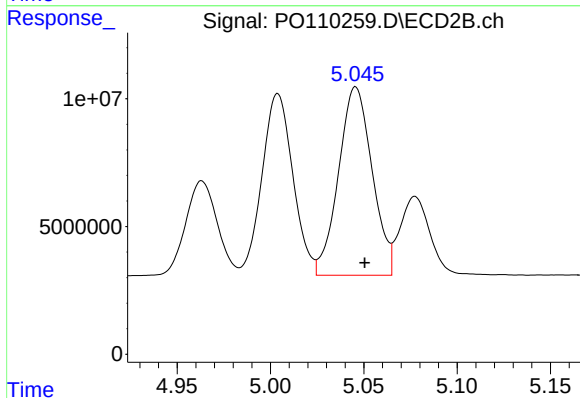
R.T.: 5.004 min  
Delta R.T.: -0.004 min  
Response: 82001356  
Conc: 486.77 ng/ml



#23 AR-1248-3

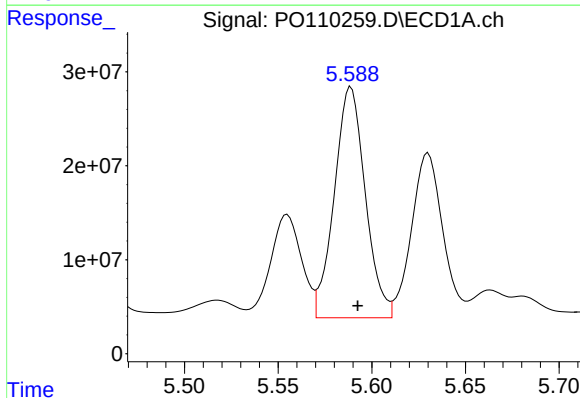
R.T.: 5.235 min  
Delta R.T.: -0.004 min  
Response: 206861424  
Conc: 554.31 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



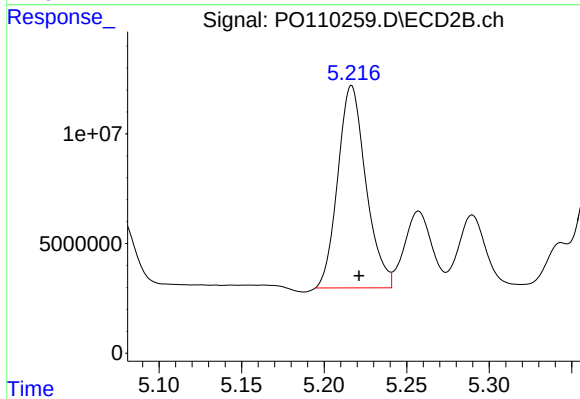
#23 AR-1248-3

R.T.: 5.046 min  
Delta R.T.: -0.005 min  
Response: 92554704  
Conc: 510.82 ng/ml



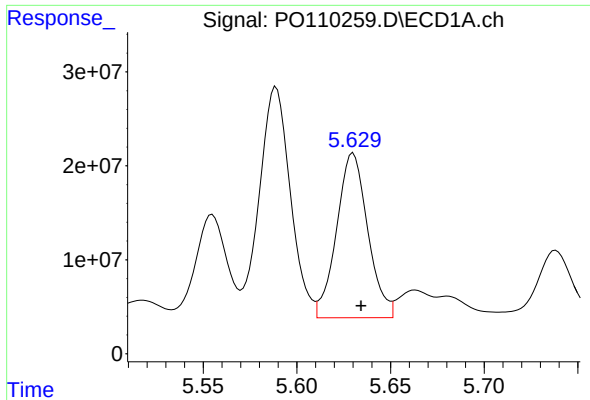
#24 AR-1248-4

R.T.: 5.589 min  
Delta R.T.: -0.004 min  
Response: 283182288  
Conc: 536.31 ng/ml



#24 AR-1248-4

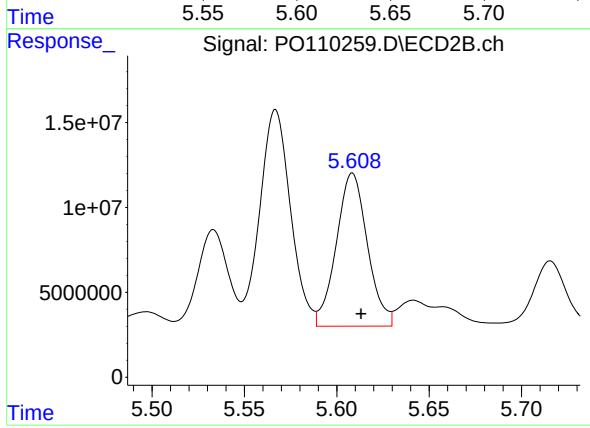
R.T.: 5.217 min  
Delta R.T.: -0.005 min  
Response: 109259149  
Conc: 519.15 ng/ml



#25 AR-1248-5

R.T.: 5.630 min  
Delta R.T.: -0.004 min  
Response: 203452168  
Conc: 545.52 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.608 min  
Delta R.T.: -0.005 min  
Response: 105713139  
Conc: 508.55 ng/ml