

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0042125\  
 Data File : P0110584.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Apr 2025 01:25  
 Operator : YP/AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 22 03:36:34 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0041025.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Apr 11 02:12:41 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...          | 3.688 | 3.685 | 513.8E6 | 274.7E6  | 58.726  | 55.051  |
| 2) SA Decachlor...          | 8.732 | 8.683 | 387.3E6 | 93672438 | 49.051  | 48.661  |
| Target Compounds            |       |       |         |          |         |         |
| 26) L6 AR-1254-1            | 5.585 | 5.564 | 311.6E6 | 156.9E6  | 558.485 | 520.332 |
| 27) L6 AR-1254-2            | 5.734 | 5.713 | 273.2E6 | 136.6E6  | 562.498 | 515.931 |
| 28) L6 AR-1254-3            | 6.140 | 6.115 | 431.3E6 | 210.6E6  | 550.710 | 521.945 |
| 29) L6 AR-1254-4            | 6.369 | 6.342 | 262.8E6 | 120.8E6  | 538.958 | 525.916 |
| 30) L6 AR-1254-5            | 6.788 | 6.759 | 359.8E6 | 169.1E6  | 513.324 | 508.758 |
| -----                       |       |       |         |          |         |         |

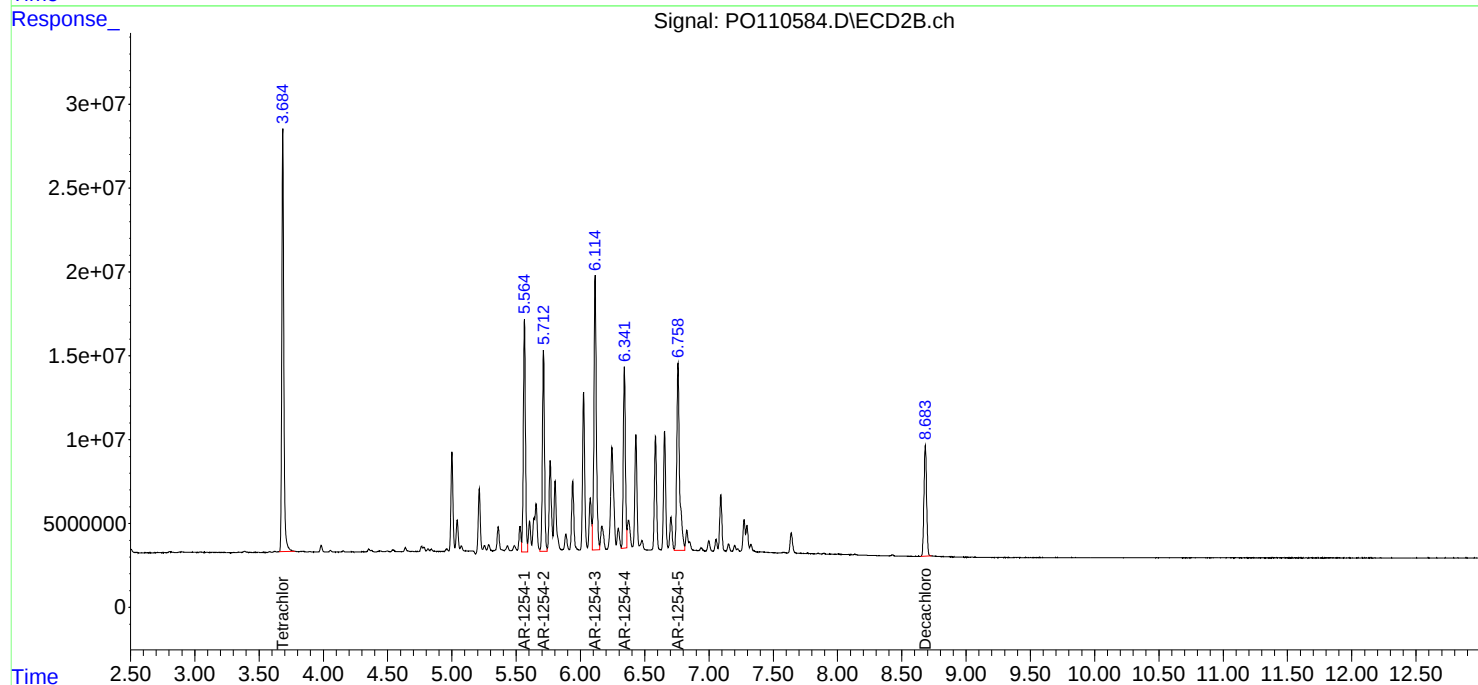
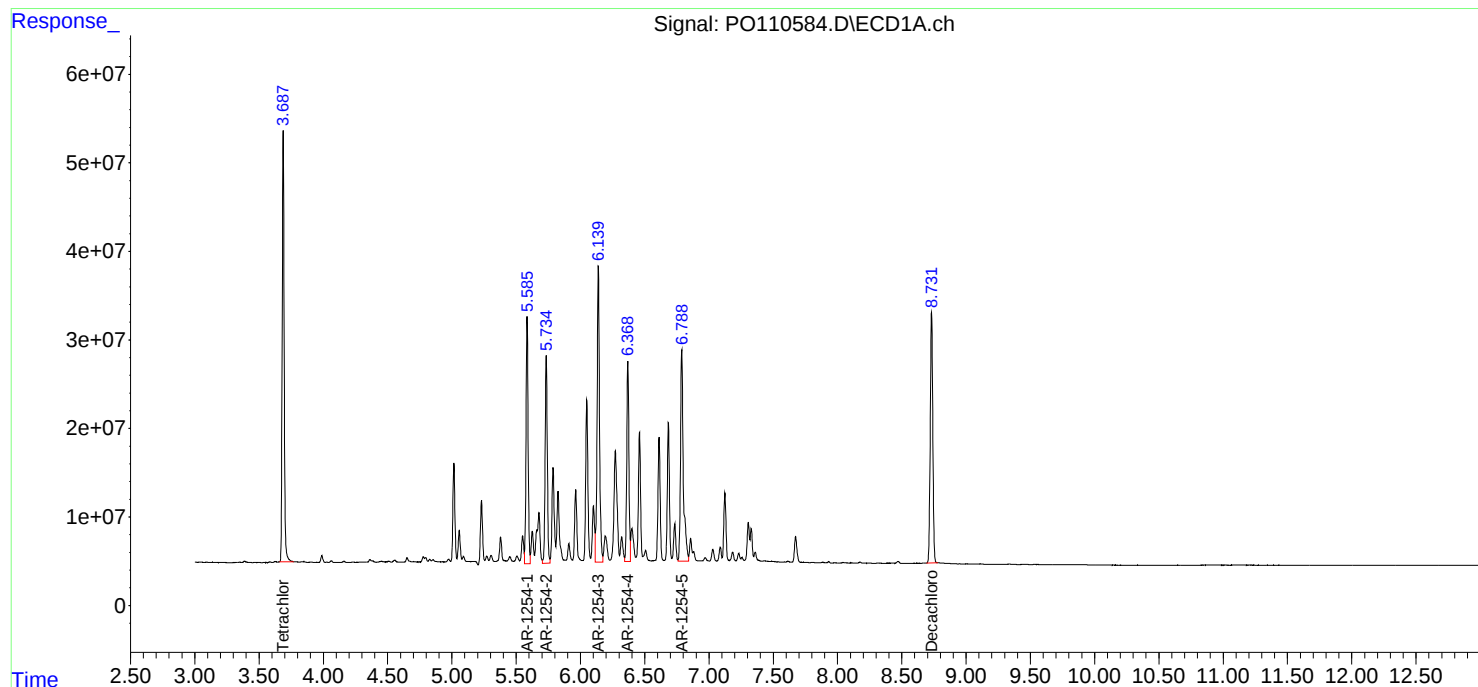
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

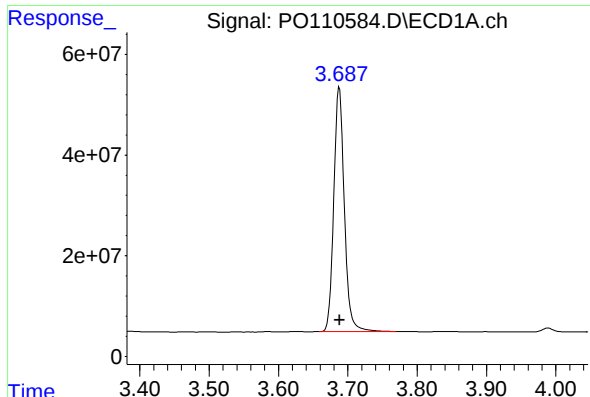
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO042125\  
Data File : PO110584.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 22 Apr 2025 01:25  
Operator : YP/AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 22 03:36:34 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO041025.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Apr 11 02:12:41 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

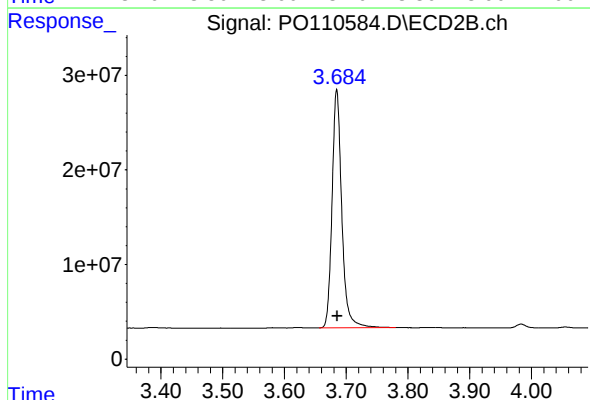




#1 Tetrachloro-m-xylene

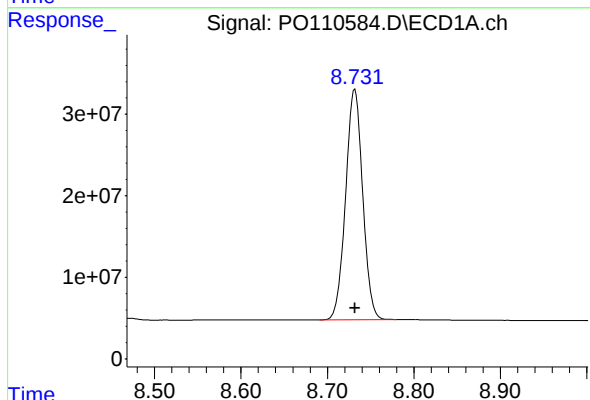
R.T.: 3.688 min  
Delta R.T.: 0.000 min  
Response: 513800561  
Conc: 58.73 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



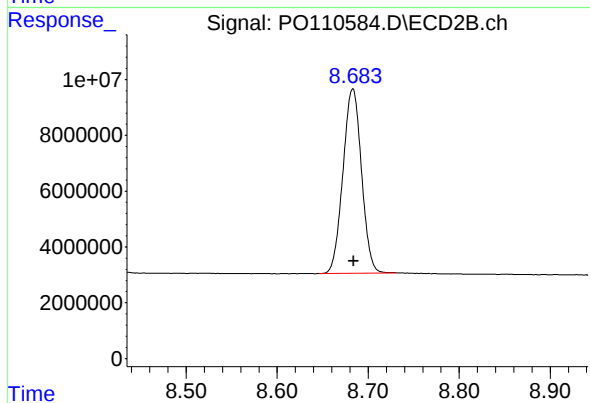
#1 Tetrachloro-m-xylene

R.T.: 3.685 min  
Delta R.T.: -0.001 min  
Response: 274691306  
Conc: 55.05 ng/ml



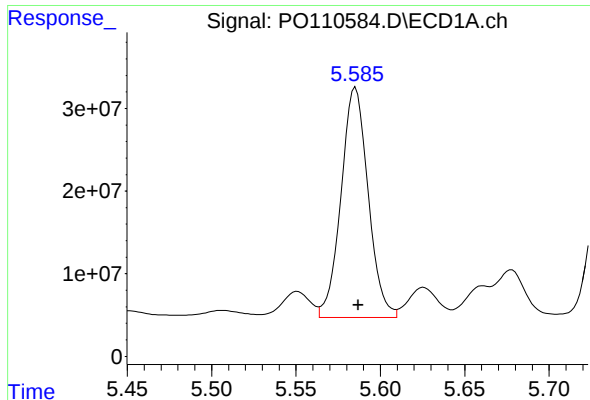
#2 Decachlorobiphenyl

R.T.: 8.732 min  
Delta R.T.: 0.000 min  
Response: 387258756  
Conc: 49.05 ng/ml



#2 Decachlorobiphenyl

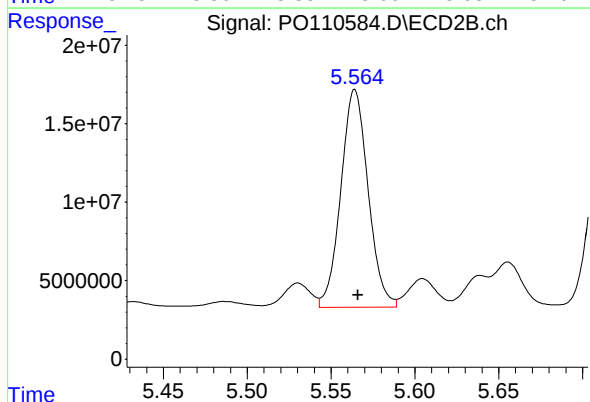
R.T.: 8.683 min  
Delta R.T.: -0.001 min  
Response: 93672438  
Conc: 48.66 ng/ml



#26 AR-1254-1

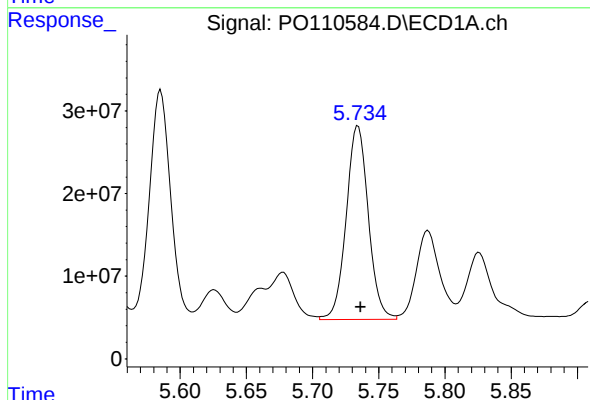
R.T.: 5.585 min  
Delta R.T.: -0.002 min  
Response: 311628773  
Conc: 558.49 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



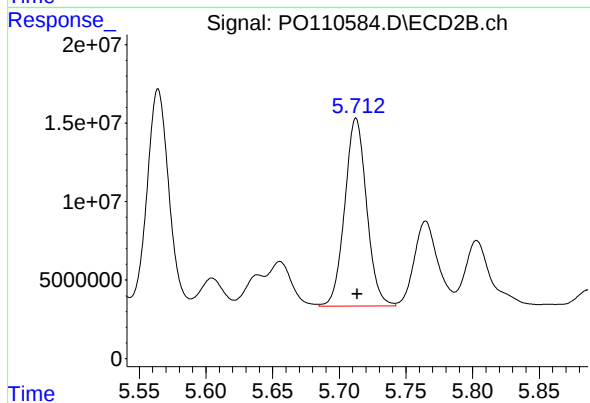
#26 AR-1254-1

R.T.: 5.564 min  
Delta R.T.: -0.002 min  
Response: 156879670  
Conc: 520.33 ng/ml



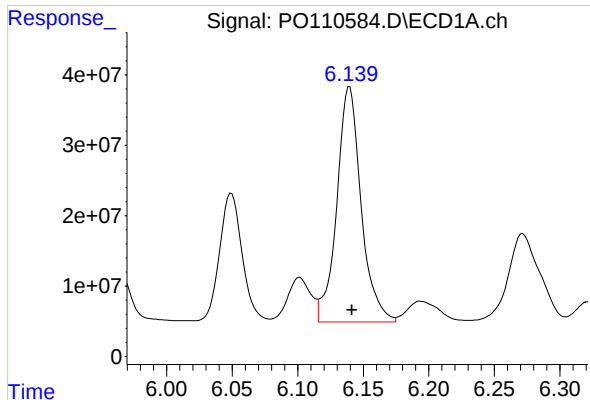
#27 AR-1254-2

R.T.: 5.734 min  
Delta R.T.: -0.002 min  
Response: 273206531  
Conc: 562.50 ng/ml



#27 AR-1254-2

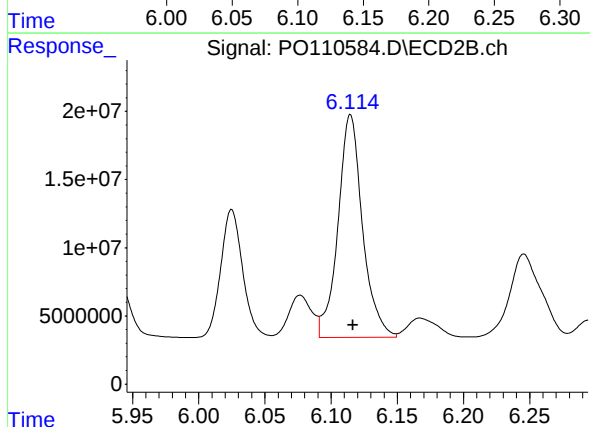
R.T.: 5.713 min  
Delta R.T.: 0.000 min  
Response: 136559404  
Conc: 515.93 ng/ml



#28 AR-1254-3

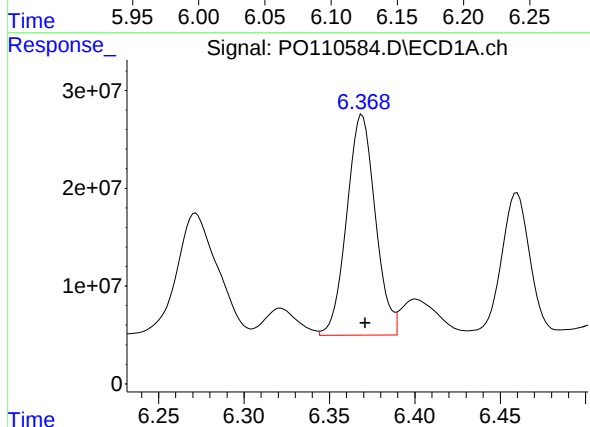
R.T.: 6.140 min  
Delta R.T.: -0.002 min  
Response: 431327842  
Conc: 550.71 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



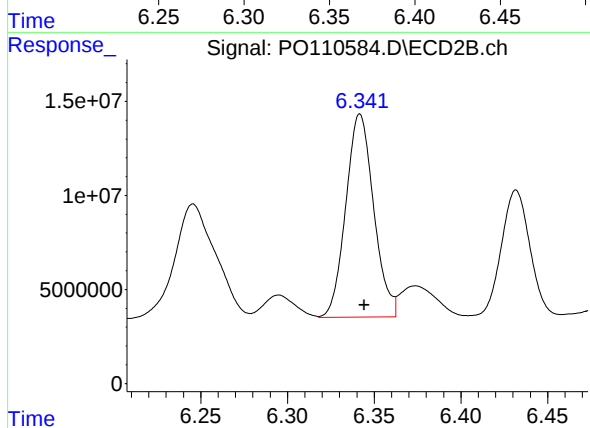
#28 AR-1254-3

R.T.: 6.115 min  
Delta R.T.: -0.002 min  
Response: 210561192  
Conc: 521.95 ng/ml



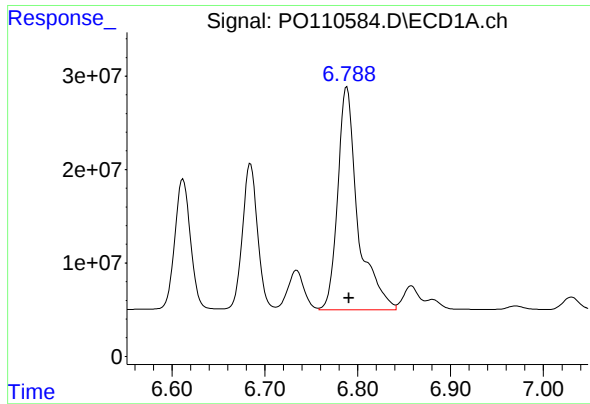
#29 AR-1254-4

R.T.: 6.369 min  
Delta R.T.: -0.002 min  
Response: 262798766  
Conc: 538.96 ng/ml



#29 AR-1254-4

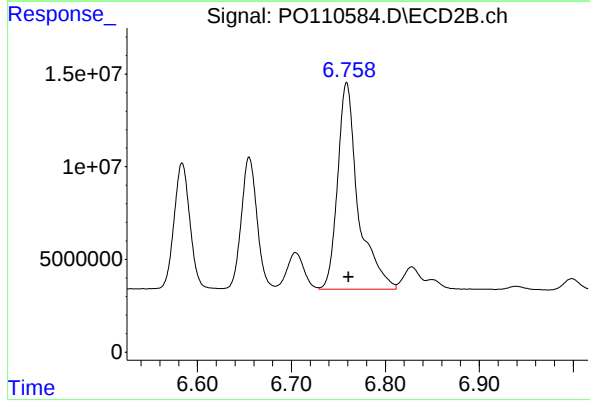
R.T.: 6.342 min  
Delta R.T.: -0.002 min  
Response: 120809632  
Conc: 525.92 ng/ml



#30 AR-1254-5

R.T.: 6.788 min  
Delta R.T.: -0.002 min  
Response: 359788795  
Conc: 513.32 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.759 min  
Delta R.T.: -0.002 min  
Response: 169055929  
Conc: 508.76 ng/ml