

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0042925\  
 Data File : P0110878.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Apr 2025 22:55  
 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 30 02:30:51 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...          | 3.686 | 3.683 | 505.3E6 | 264.2E6  | 57.752  | 52.941  |
| 2) SA Decachlor...          | 8.728 | 8.680 | 368.8E6 | 88395628 | 46.715  | 45.920  |
|                             |       |       |         |          |         |         |
| Target Compounds            |       |       |         |          |         |         |
| 21) L5 AR-1248-1            | 4.776 | 4.762 | 120.7E6 | 61255340 | 567.112 | 532.045 |
| 22) L5 AR-1248-2            | 5.015 | 4.998 | 159.5E6 | 80947727 | 538.861 | 496.970 |
| 23) L5 AR-1248-3            | 5.229 | 5.041 | 204.9E6 | 87642216 | 553.878 | 498.375 |
| 24) L5 AR-1248-4            | 5.583 | 5.211 | 282.7E6 | 102.3E6  | 543.555 | 502.090 |
| 25) L5 AR-1248-5            | 5.625 | 5.602 | 201.8E6 | 99769606 | 546.228 | 505.429 |
| -----                       |       |       |         |          |         |         |

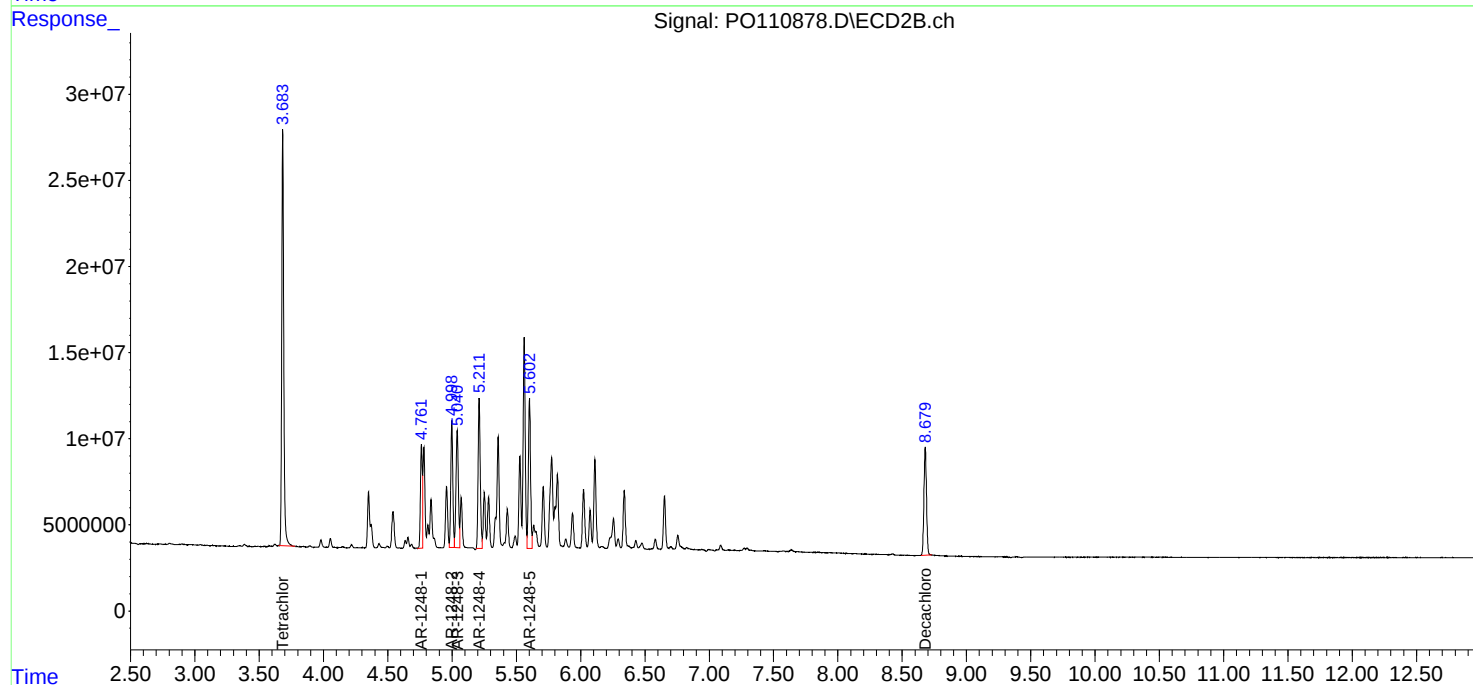
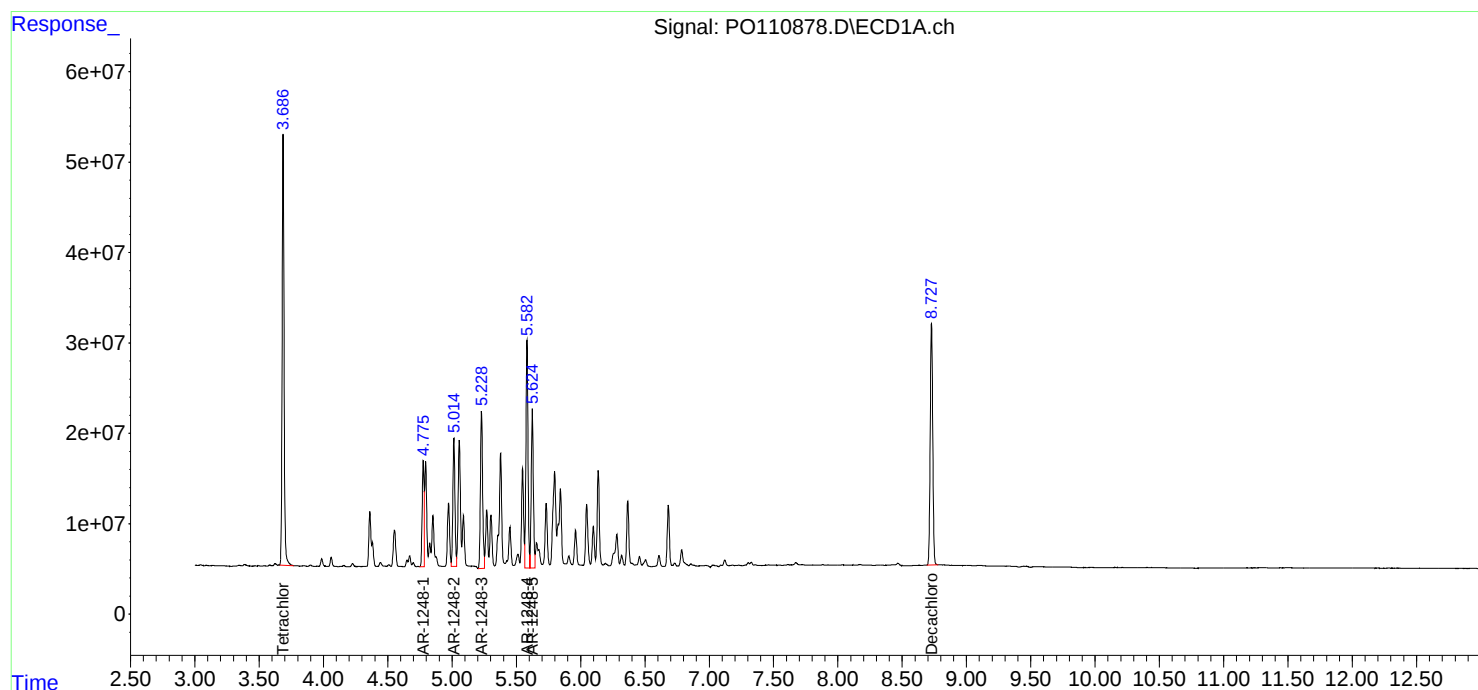
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

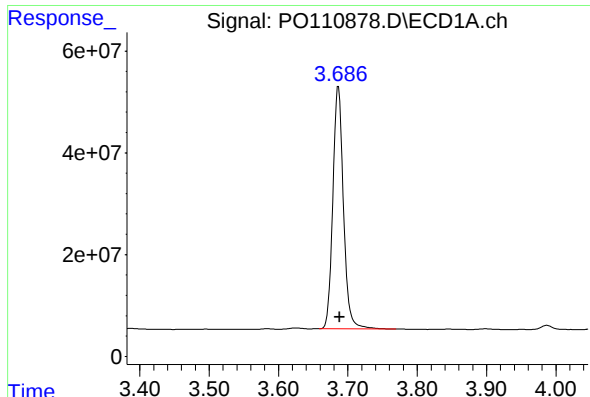
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO042925\  
Data File : PO110878.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Apr 2025 22:55  
Operator : YP/AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 30 02:30:51 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

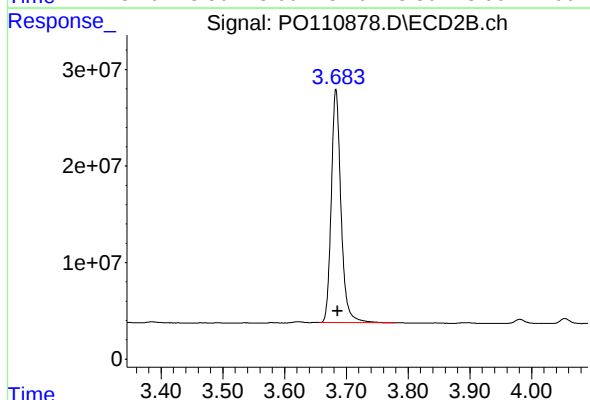




#1 Tetrachloro-m-xylene

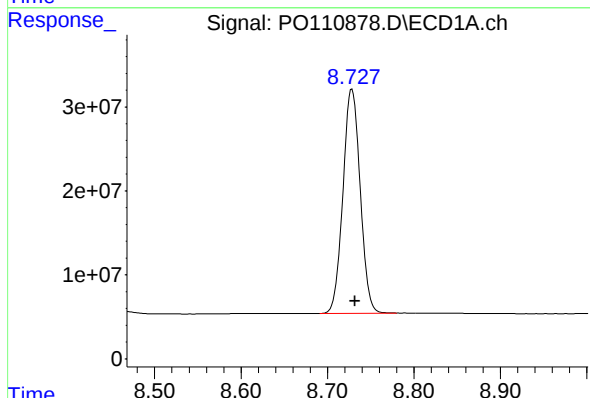
R.T.: 3.686 min  
Delta R.T.: -0.002 min  
Response: 505278326  
Conc: 57.75 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



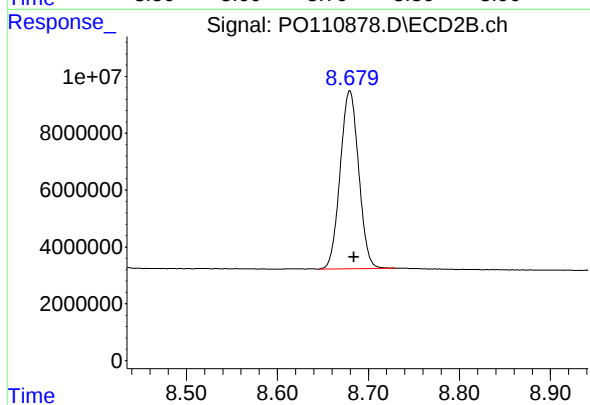
#1 Tetrachloro-m-xylene

R.T.: 3.683 min  
Delta R.T.: -0.003 min  
Response: 264164036  
Conc: 52.94 ng/ml



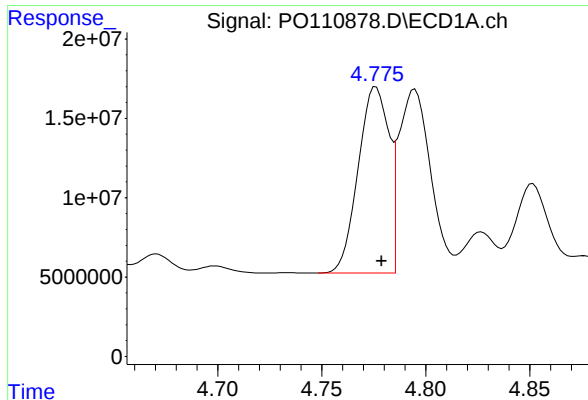
#2 Decachlorobiphenyl

R.T.: 8.728 min  
Delta R.T.: -0.004 min  
Response: 368812474  
Conc: 46.71 ng/ml



#2 Decachlorobiphenyl

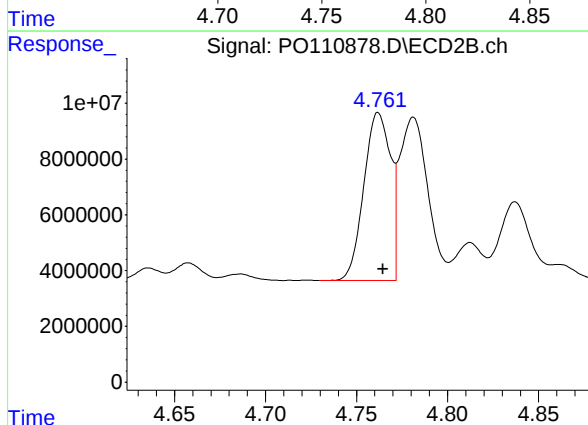
R.T.: 8.680 min  
Delta R.T.: -0.005 min  
Response: 88395628  
Conc: 45.92 ng/ml



#21 AR-1248-1

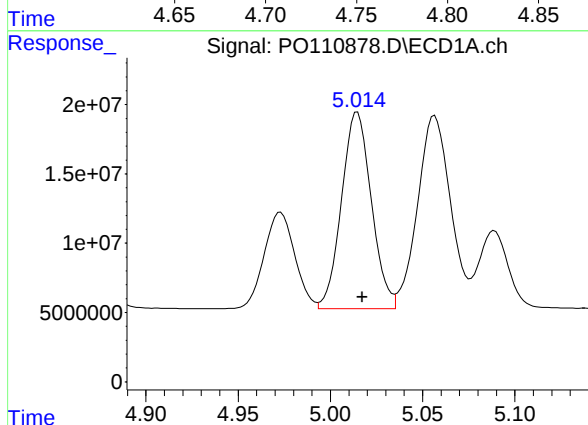
R.T.: 4.776 min  
Delta R.T.: -0.003 min  
Response: 120702105  
Conc: 567.11 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



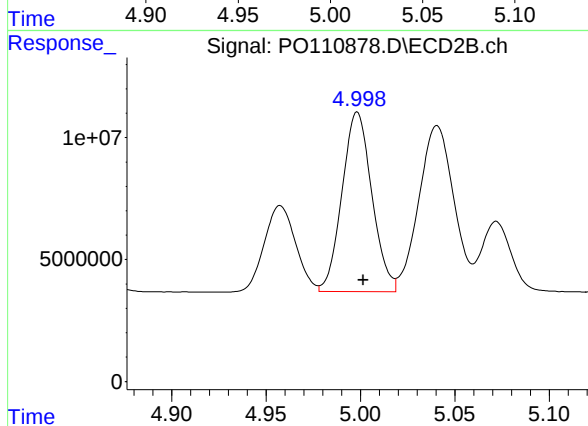
#21 AR-1248-1

R.T.: 4.762 min  
Delta R.T.: -0.003 min  
Response: 61255340  
Conc: 532.04 ng/ml



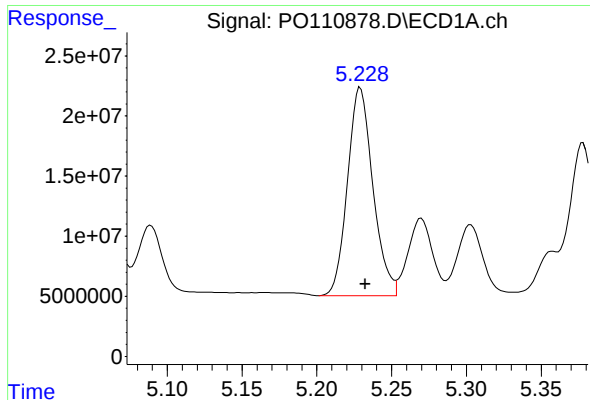
#22 AR-1248-2

R.T.: 5.015 min  
Delta R.T.: -0.003 min  
Response: 159462506  
Conc: 538.86 ng/ml



#22 AR-1248-2

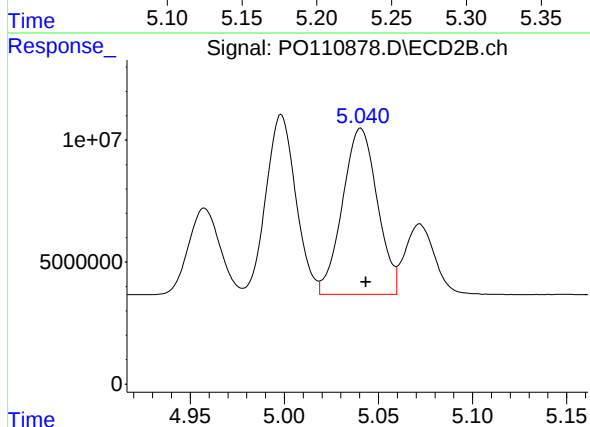
R.T.: 4.998 min  
Delta R.T.: -0.003 min  
Response: 80947727  
Conc: 496.97 ng/ml



#23 AR-1248-3

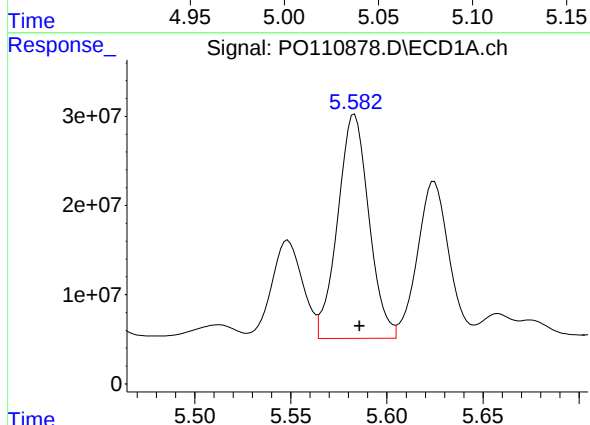
R.T.: 5.229 min  
Delta R.T.: -0.003 min  
Response: 204913570  
Conc: 553.88 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



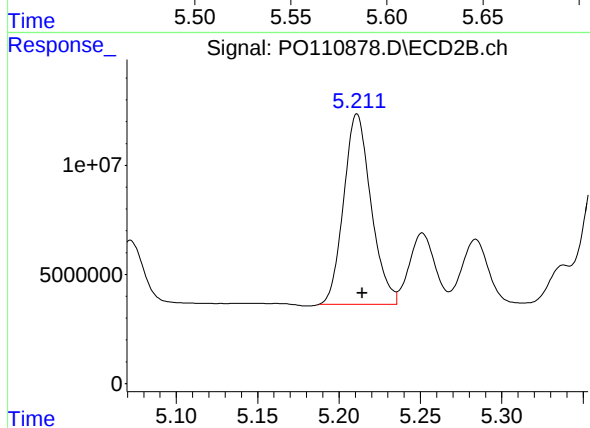
#23 AR-1248-3

R.T.: 5.041 min  
Delta R.T.: -0.003 min  
Response: 87642216  
Conc: 498.37 ng/ml



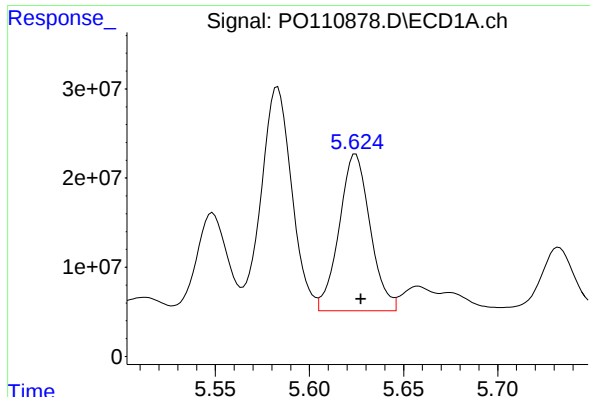
#24 AR-1248-4

R.T.: 5.583 min  
Delta R.T.: -0.003 min  
Response: 282665394  
Conc: 543.56 ng/ml



#24 AR-1248-4

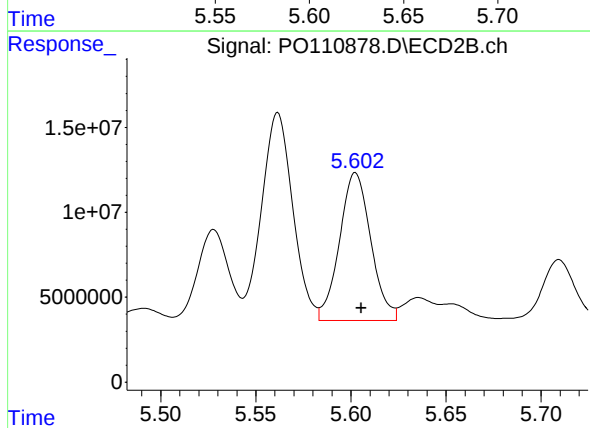
R.T.: 5.211 min  
Delta R.T.: -0.003 min  
Response: 102265141  
Conc: 502.09 ng/ml



#25 AR-1248-5

R.T.: 5.625 min  
Delta R.T.: -0.003 min  
Response: 201790809  
Conc: 546.23 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.602 min  
Delta R.T.: -0.003 min  
Response: 99769606  
Conc: 505.43 ng/ml