

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0030625\  
 Data File : P0109651.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Mar 2025 11:00  
 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: Mar 06 11:09:40 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0022025.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Feb 21 04:40:23 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...          | 3.696 | 3.695 | 453.9E6 | 263.0E6 | 47.953  | 50.253  |
| 2) SA Decachlor...          | 8.756 | 8.707 | 359.4E6 | 139.5E6 | 41.782  | 43.799  |
| Target Compounds            |       |       |         |         |         |         |
| 26) L6 AR-1254-1            | 5.600 | 5.580 | 243.7E6 | 134.1E6 | 472.560 | 512.761 |
| 27) L6 AR-1254-2            | 5.749 | 5.727 | 213.5E6 | 118.6E6 | 474.148 | 505.824 |
| 28) L6 AR-1254-3            | 6.156 | 6.131 | 343.3E6 | 184.3E6 | 479.505 | 516.555 |
| 29) L6 AR-1254-4            | 6.385 | 6.358 | 205.8E6 | 105.6E6 | 491.444 | 546.626 |
| 30) L6 AR-1254-5            | 6.806 | 6.776 | 299.2E6 | 152.2E6 | 479.585 | 512.789 |
| -----                       |       |       |         |         |         |         |

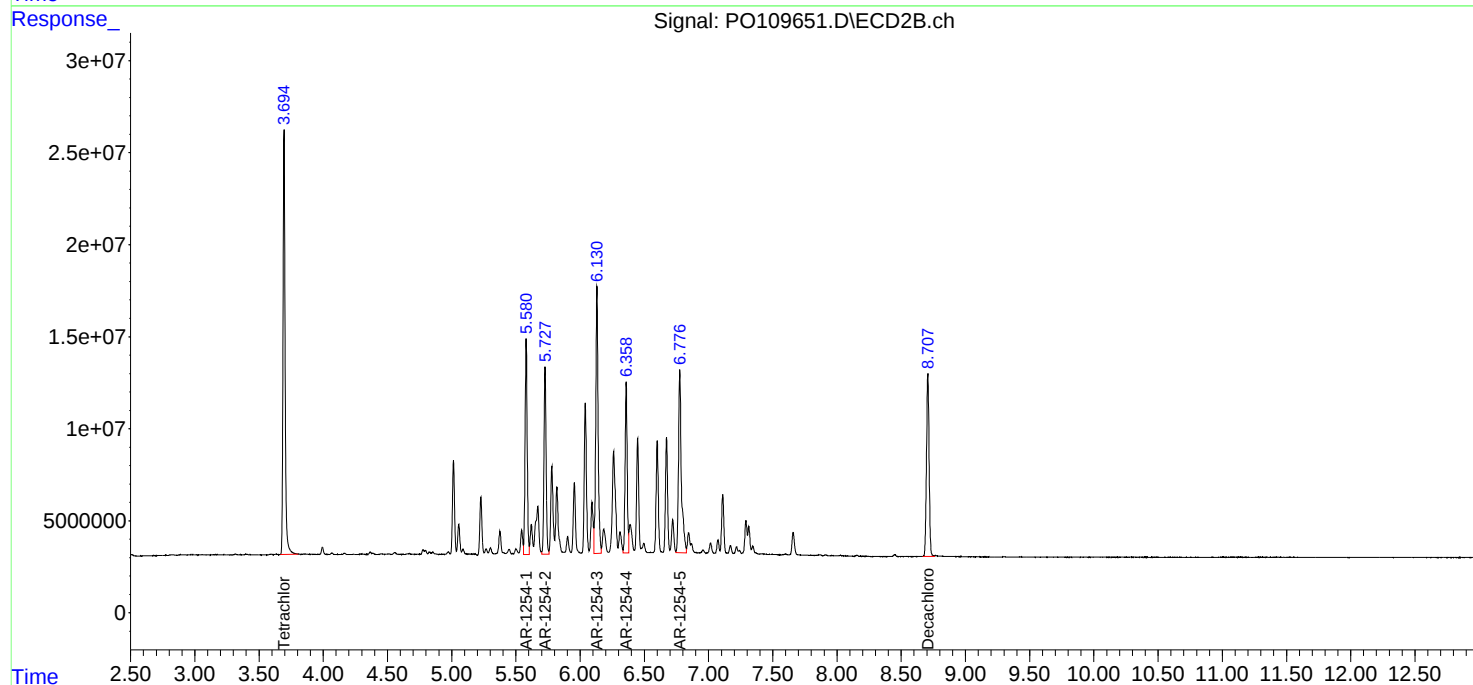
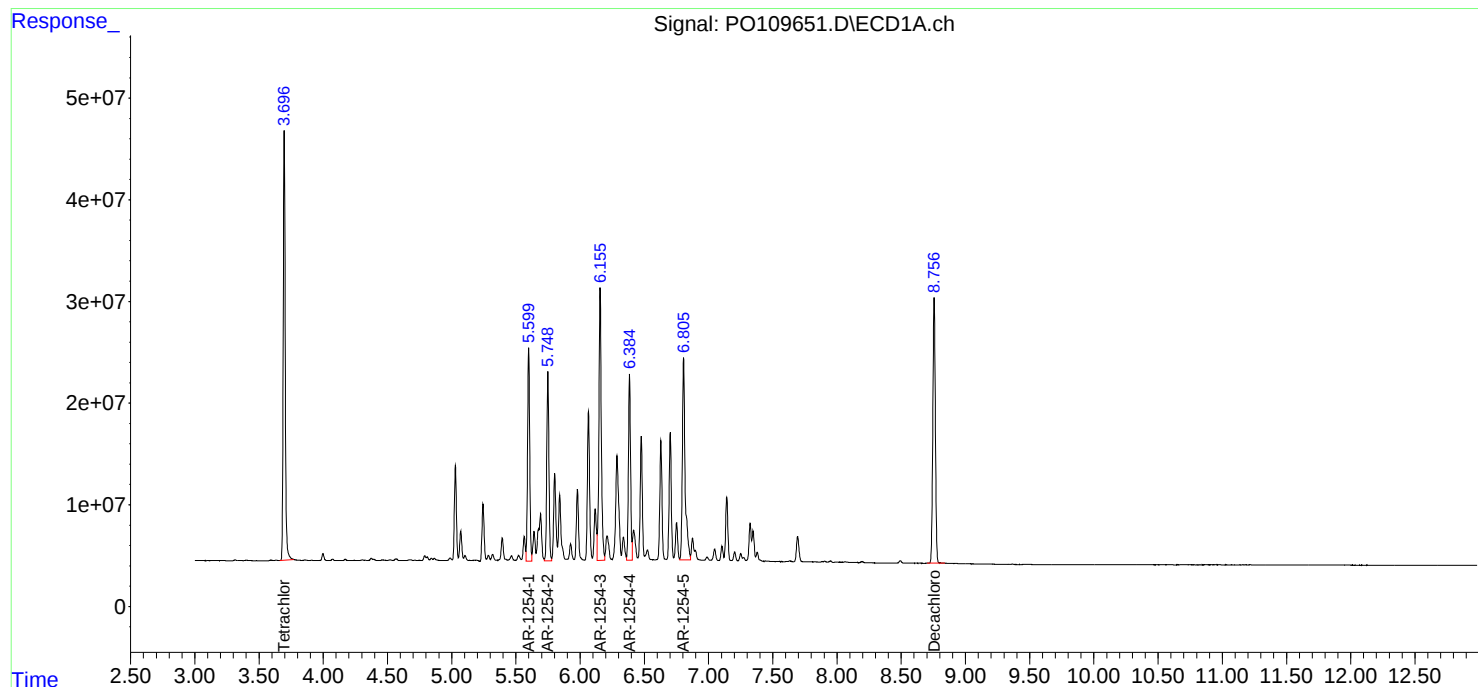
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

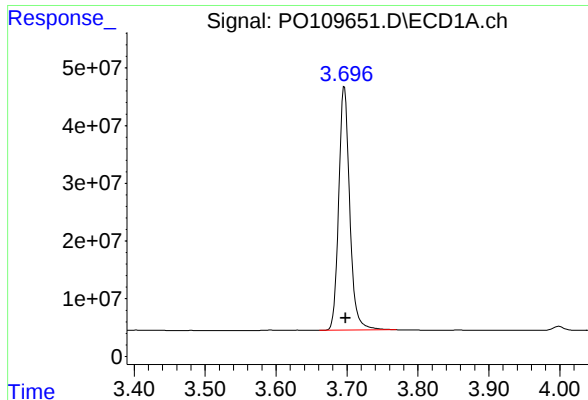
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO030625\  
Data File : PO109651.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Mar 2025 11:00  
Operator : YP/AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 06 11:09:40 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO022025.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Feb 21 04:40:23 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

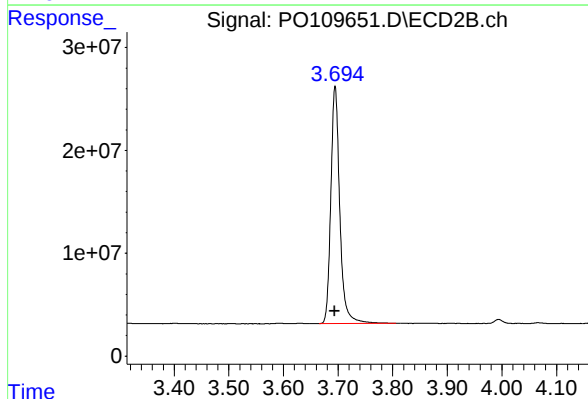




#1 Tetrachloro-m-xylene

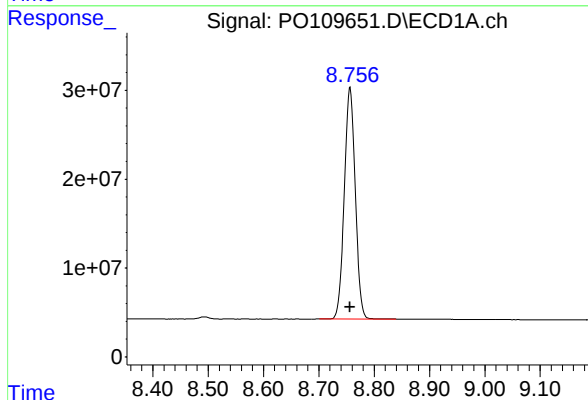
R.T.: 3.696 min  
Delta R.T.: -0.002 min  
Response: 453881702  
Conc: 47.95 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



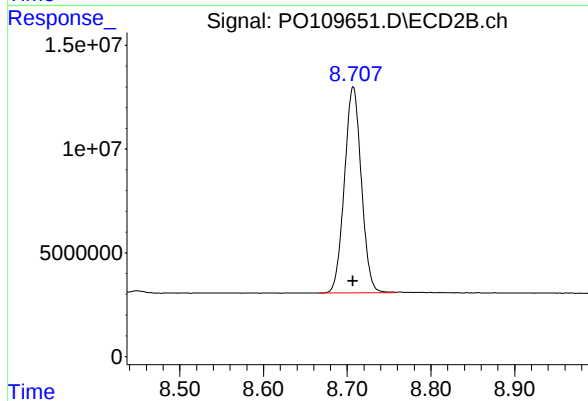
#1 Tetrachloro-m-xylene

R.T.: 3.695 min  
Delta R.T.: 0.000 min  
Response: 263035242  
Conc: 50.25 ng/ml



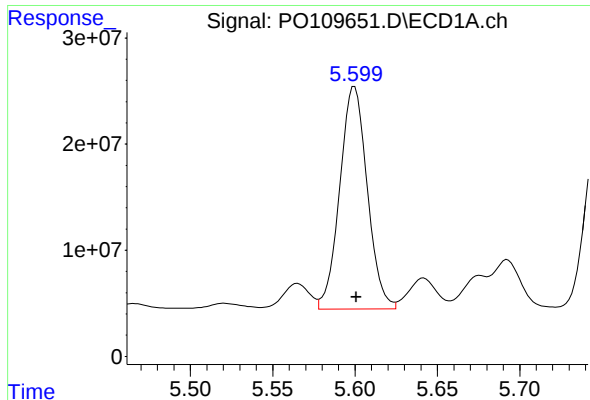
#2 Decachlorobiphenyl

R.T.: 8.756 min  
Delta R.T.: 0.000 min  
Response: 359399047  
Conc: 41.78 ng/ml



#2 Decachlorobiphenyl

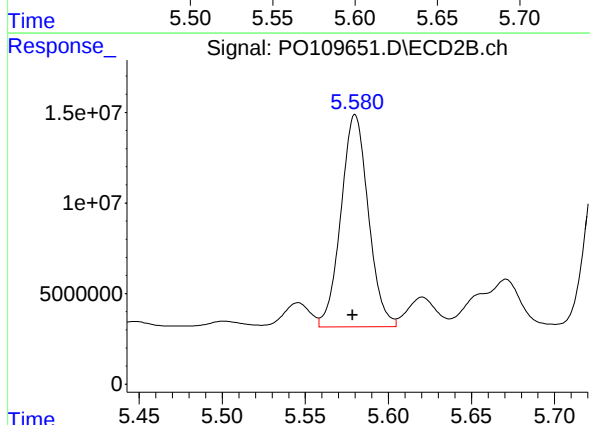
R.T.: 8.707 min  
Delta R.T.: 0.000 min  
Response: 139468661  
Conc: 43.80 ng/ml



#26 AR-1254-1

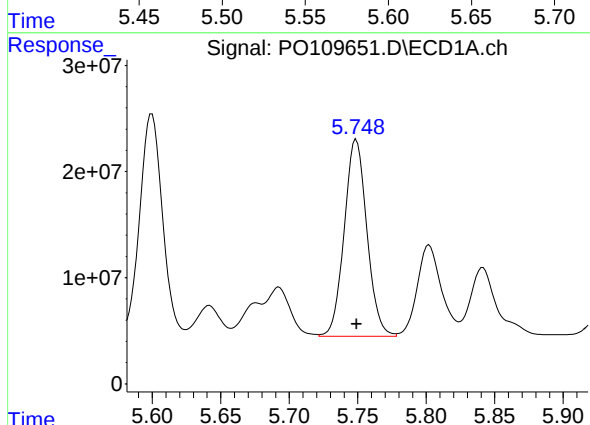
R.T.: 5.600 min  
Delta R.T.: -0.001 min  
Response: 243654923  
Conc: 472.56 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



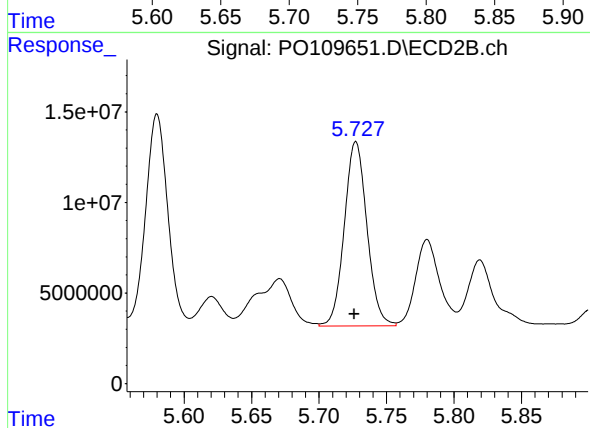
#26 AR-1254-1

R.T.: 5.580 min  
Delta R.T.: 0.002 min  
Response: 134106594  
Conc: 512.76 ng/ml



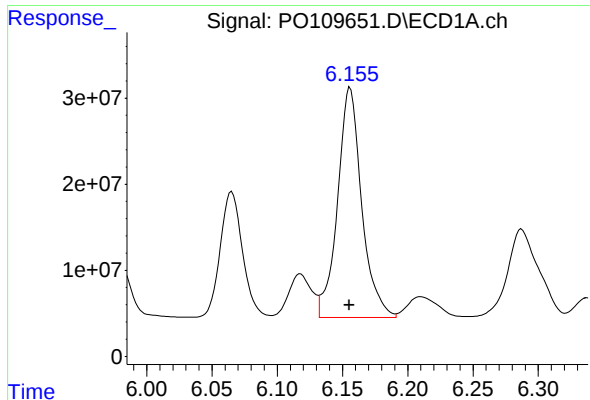
#27 AR-1254-2

R.T.: 5.749 min  
Delta R.T.: 0.000 min  
Response: 213543980  
Conc: 474.15 ng/ml



#27 AR-1254-2

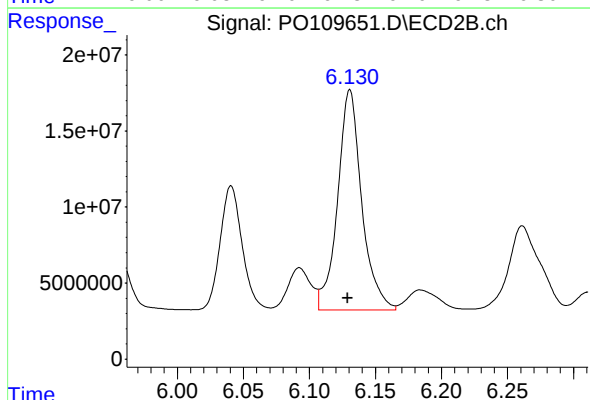
R.T.: 5.727 min  
Delta R.T.: 0.001 min  
Response: 118646914  
Conc: 505.82 ng/ml



#28 AR-1254-3

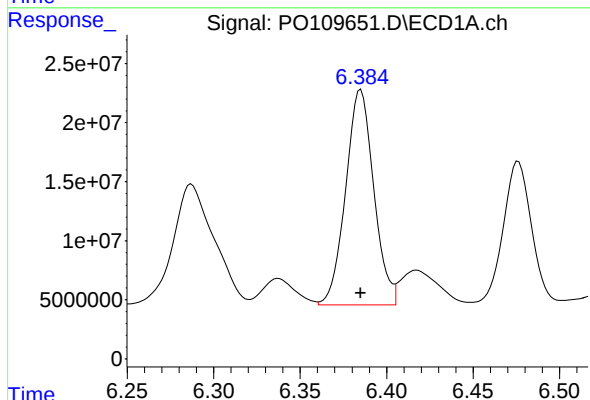
R.T.: 6.156 min  
Delta R.T.: 0.000 min  
Response: 343304279  
Conc: 479.51 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



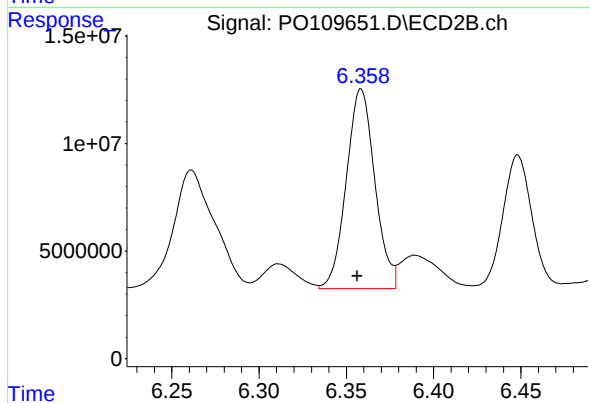
#28 AR-1254-3

R.T.: 6.131 min  
Delta R.T.: 0.002 min  
Response: 184257623  
Conc: 516.56 ng/ml



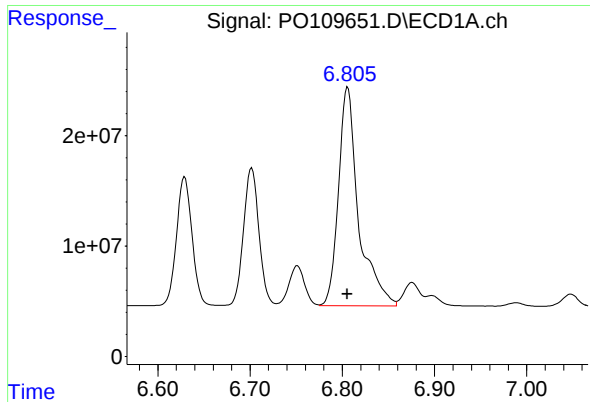
#29 AR-1254-4

R.T.: 6.385 min  
Delta R.T.: 0.000 min  
Response: 205812763  
Conc: 491.44 ng/ml



#29 AR-1254-4

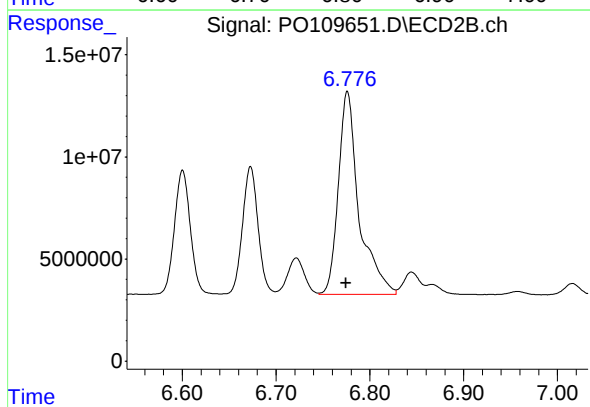
R.T.: 6.358 min  
Delta R.T.: 0.002 min  
Response: 105566251  
Conc: 546.63 ng/ml



#30 AR-1254-5

R.T.: 6.806 min  
Delta R.T.: 0.000 min  
Response: 299214678  
Conc: 479.59 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.776 min  
Delta R.T.: 0.002 min  
Response: 152161110  
Conc: 512.79 ng/ml