

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0042425\  
 Data File : P0110691.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Apr 2025 18:36  
 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 25 00:28:23 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 | 474.2E6 | 252.7E6  | 54.201  | 50.639  |
| 2) SA Decachlor...          | 8.729 | 8.680 | 345.6E6 | 85131782 | 43.774  | 44.225  |
| Target Compounds            |       |       |         |          |         |         |
| 26) L6 AR-1254-1            | 5.584 | 5.563 | 284.6E6 | 142.9E6  | 510.104 | 474.050 |
| 27) L6 AR-1254-2            | 5.733 | 5.710 | 248.8E6 | 124.4E6  | 512.179 | 470.042 |
| 28) L6 AR-1254-3            | 6.139 | 6.113 | 391.5E6 | 192.1E6  | 499.904 | 476.227 |
| 29) L6 AR-1254-4            | 6.368 | 6.341 | 237.6E6 | 110.4E6  | 487.370 | 480.693 |
| 30) L6 AR-1254-5            | 6.787 | 6.757 | 327.5E6 | 153.4E6  | 467.233 | 461.714 |
| -----                       |       |       |         |          |         |         |

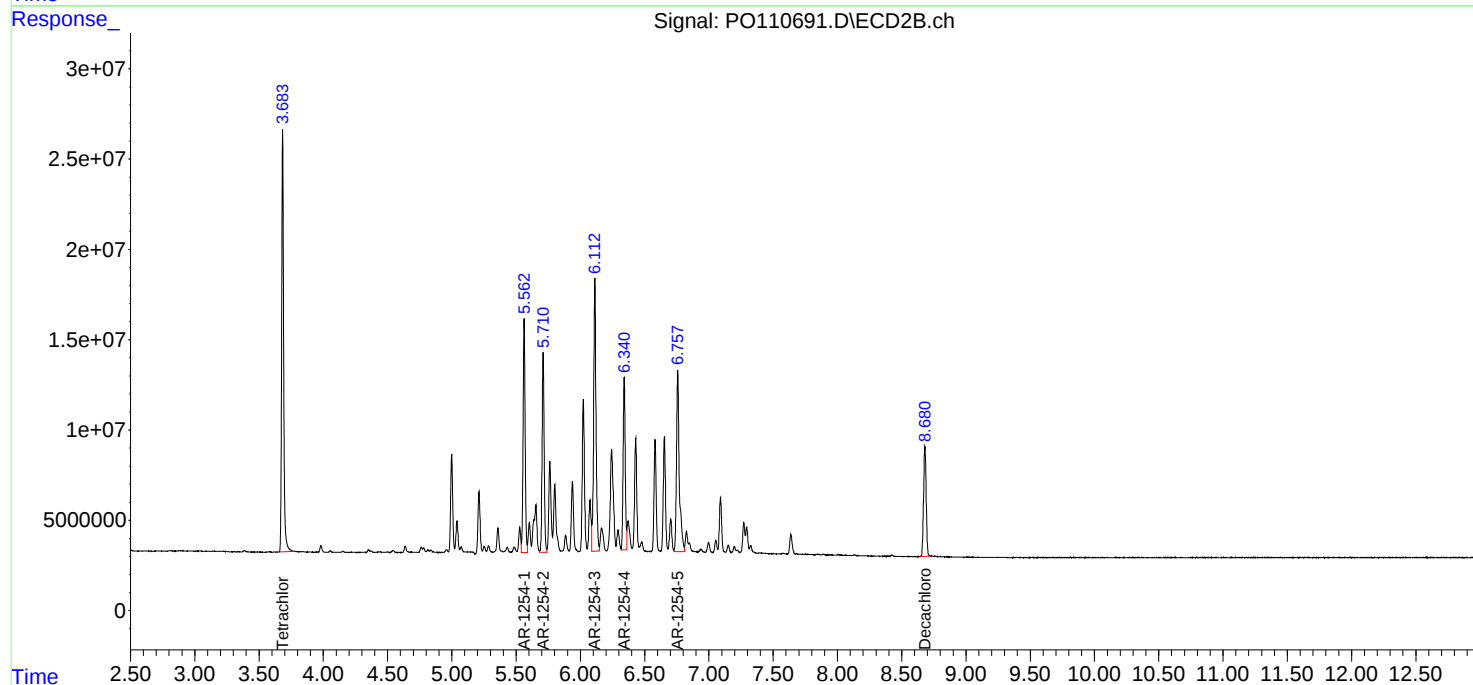
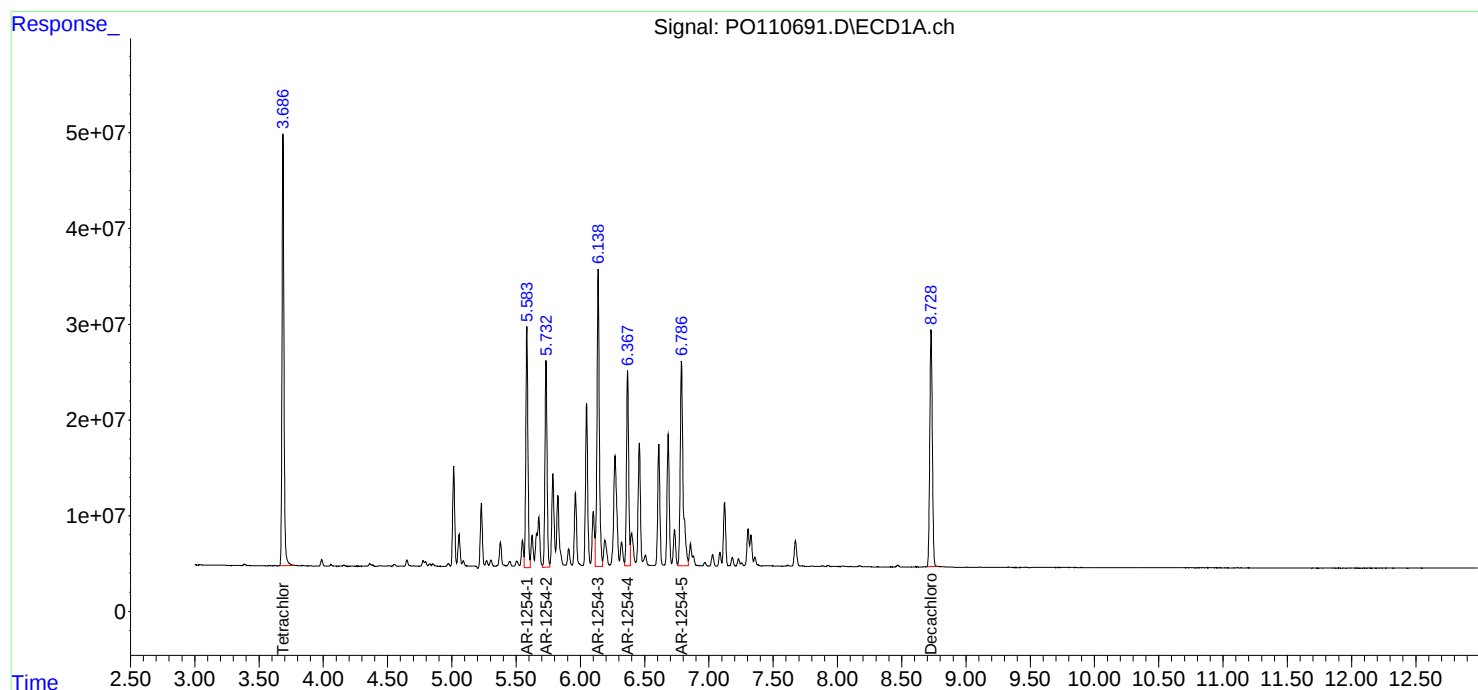
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

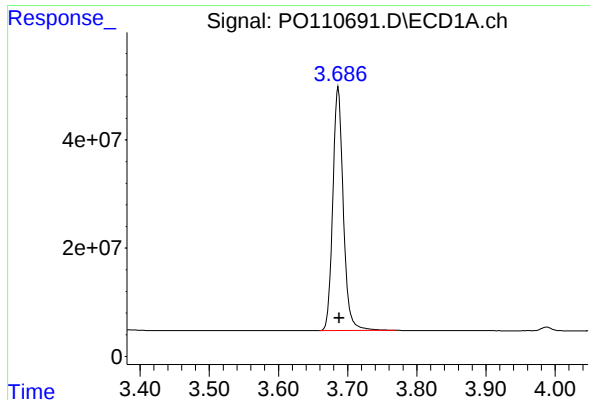
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO042425\  
Data File : PO110691.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 Apr 2025 18:36  
Operator : YP/AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 25 00:28:23 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

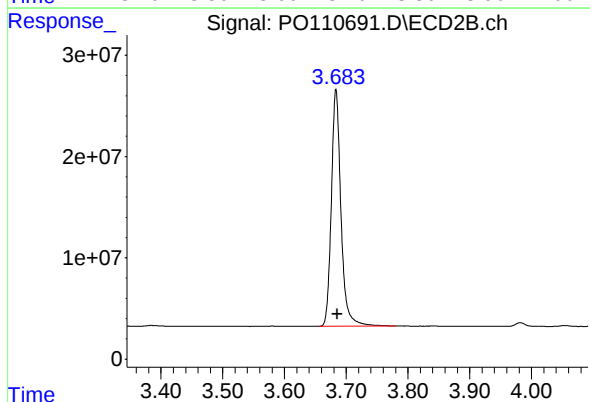




#1 Tetrachloro-m-xylene

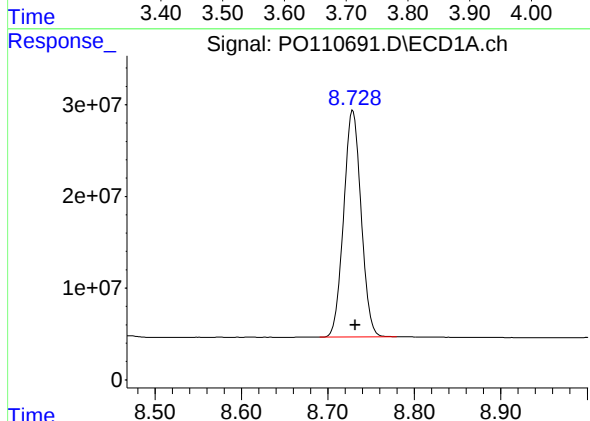
R.T.: 3.686 min  
Delta R.T.: -0.002 min  
Response: 474205640  
Conc: 54.20 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



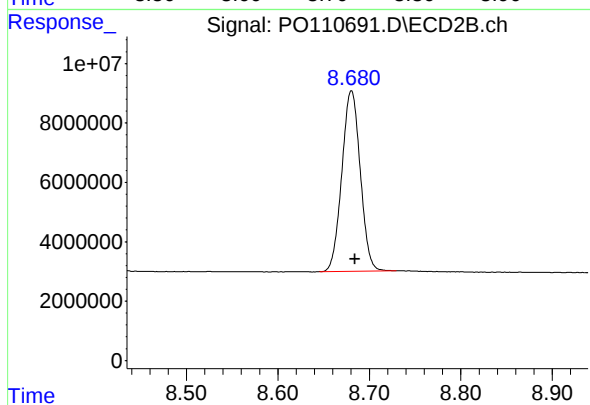
#1 Tetrachloro-m-xylene

R.T.: 3.683 min  
Delta R.T.: -0.002 min  
Response: 252676797  
Conc: 50.64 ng/ml



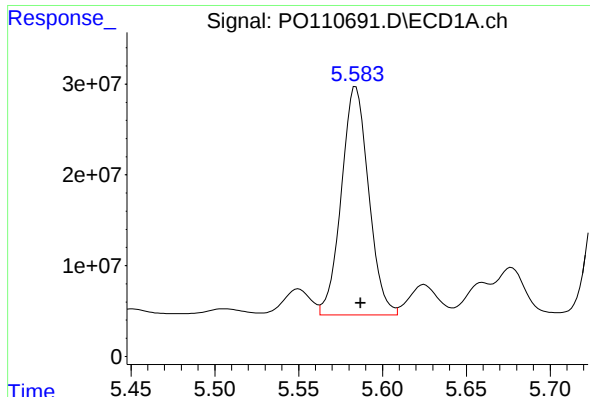
#2 Decachlorobiphenyl

R.T.: 8.729 min  
Delta R.T.: -0.003 min  
Response: 345589981  
Conc: 43.77 ng/ml



#2 Decachlorobiphenyl

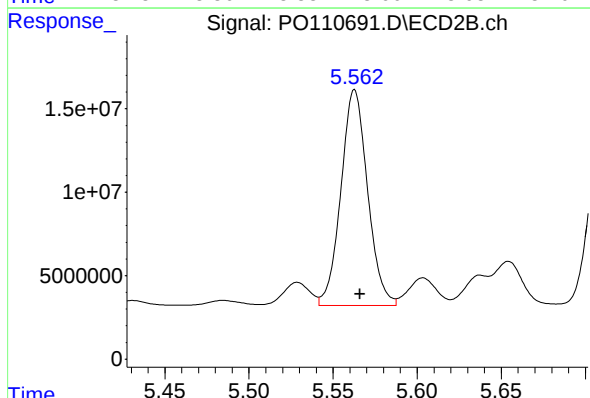
R.T.: 8.680 min  
Delta R.T.: -0.004 min  
Response: 85131782  
Conc: 44.22 ng/ml



#26 AR-1254-1

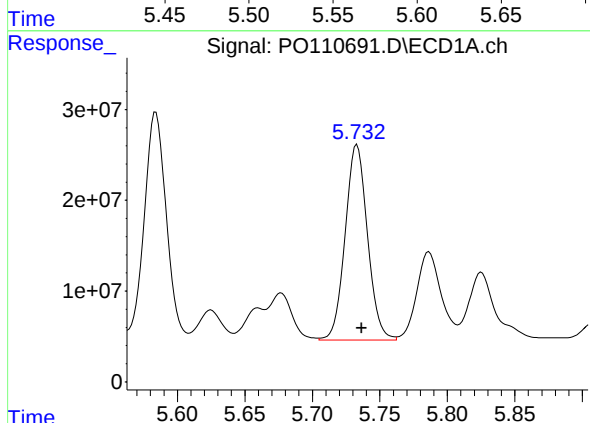
R.T.: 5.584 min  
Delta R.T.: -0.003 min  
Response: 284632741  
Conc: 510.10 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



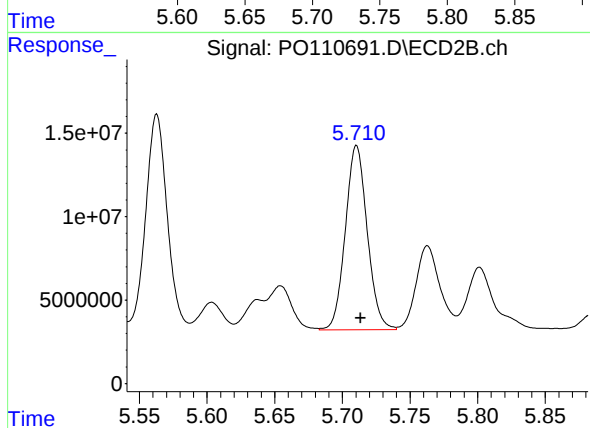
#26 AR-1254-1

R.T.: 5.563 min  
Delta R.T.: -0.003 min  
Response: 142925667  
Conc: 474.05 ng/ml



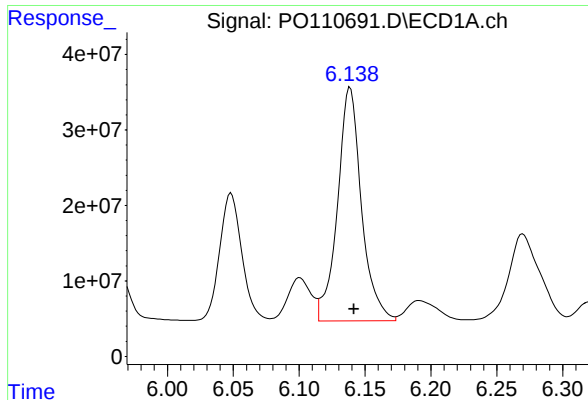
#27 AR-1254-2

R.T.: 5.733 min  
Delta R.T.: -0.003 min  
Response: 248766486  
Conc: 512.18 ng/ml



#27 AR-1254-2

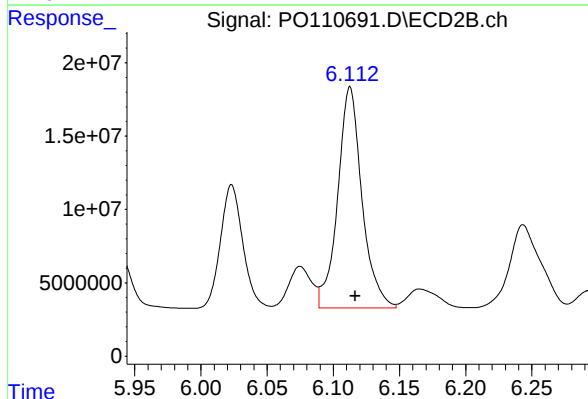
R.T.: 5.710 min  
Delta R.T.: -0.003 min  
Response: 124413265  
Conc: 470.04 ng/ml



#28 AR-1254-3

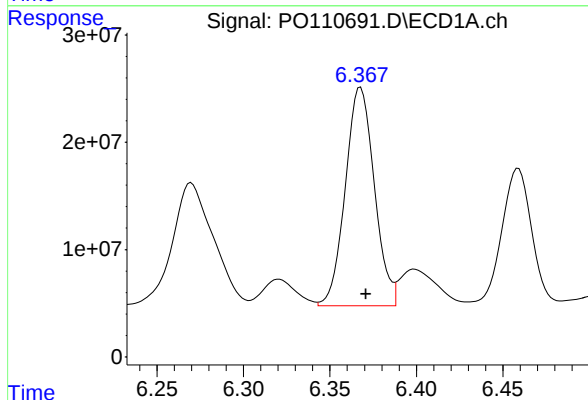
R.T.: 6.139 min  
Delta R.T.: -0.003 min  
Response: 391535301  
Conc: 499.90 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



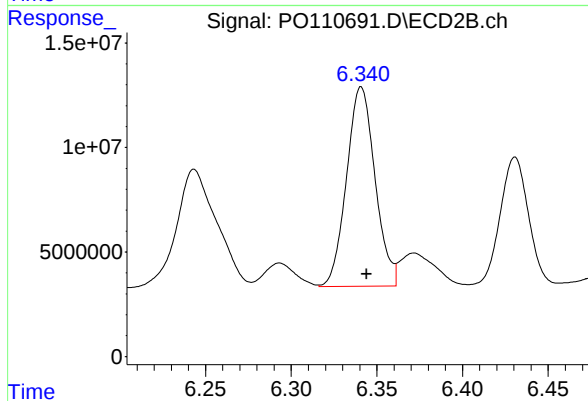
#28 AR-1254-3

R.T.: 6.113 min  
Delta R.T.: -0.004 min  
Response: 192117567  
Conc: 476.23 ng/ml



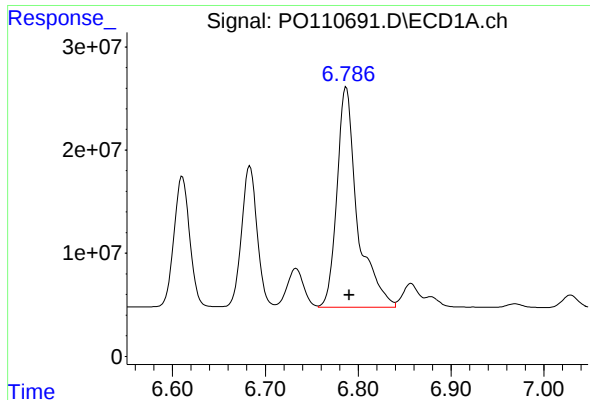
#29 AR-1254-4

R.T.: 6.368 min  
Delta R.T.: -0.003 min  
Response: 237644398  
Conc: 487.37 ng/ml



#29 AR-1254-4

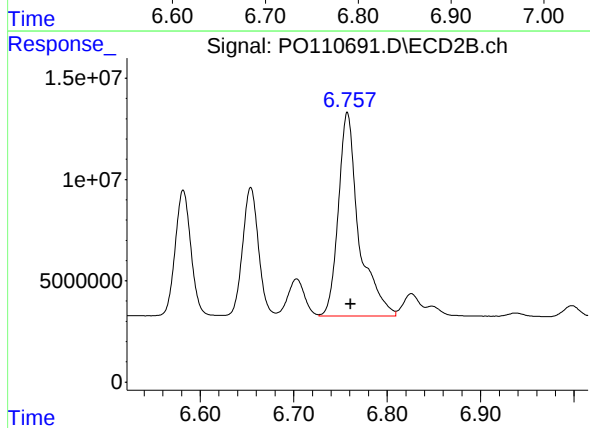
R.T.: 6.341 min  
Delta R.T.: -0.003 min  
Response: 110421486  
Conc: 480.69 ng/ml



#30 AR-1254-5

R.T.: 6.787 min  
Delta R.T.: -0.003 min  
Response: 327483858  
Conc: 467.23 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.757 min  
Delta R.T.: -0.003 min  
Response: 153423688  
Conc: 461.71 ng/ml