

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0052125\  
 Data File : P0111245.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 May 2025 10:24  
 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: May 21 12:32:33 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0051525.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu May 15 07:11:53 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...          | 3.681 | 3.677 | 341.5E6 | 297.2E6  | 58.042  | 54.512  |
| 2) SA Decachlor...          | 8.721 | 8.671 | 282.1E6 | 95181183 | 54.634  | 51.445  |
| Target Compounds            |       |       |         |          |         |         |
| 26) L6 AR-1254-1            | 5.577 | 5.555 | 206.0E6 | 166.4E6  | 542.783 | 513.388 |
| 27) L6 AR-1254-2            | 5.726 | 5.703 | 177.5E6 | 143.8E6  | 543.103 | 507.863 |
| 28) L6 AR-1254-3            | 6.131 | 6.105 | 279.0E6 | 221.0E6  | 530.237 | 512.312 |
| 29) L6 AR-1254-4            | 6.361 | 6.333 | 180.4E6 | 127.1E6  | 536.907 | 514.023 |
| 30) L6 AR-1254-5            | 6.780 | 6.750 | 251.1E6 | 175.6E6  | 529.257 | 507.495 |
| -----                       |       |       |         |          |         |         |

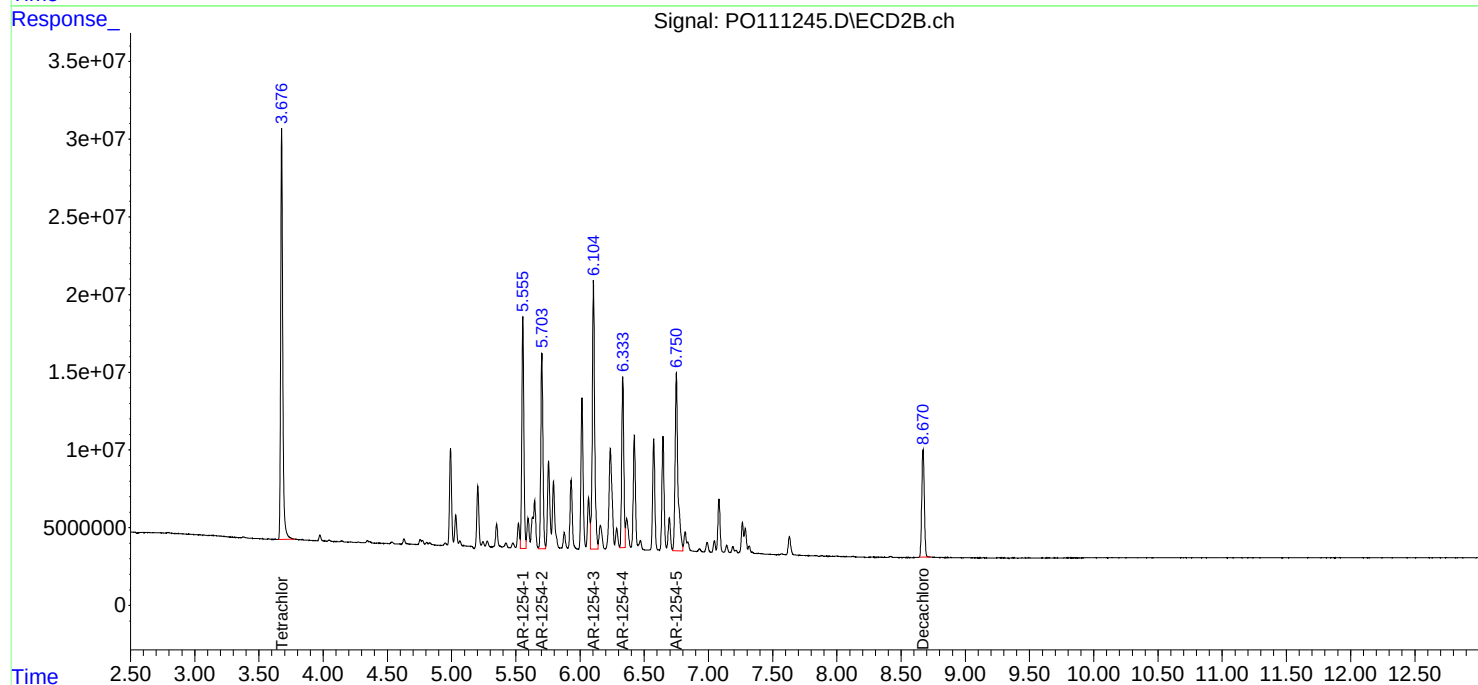
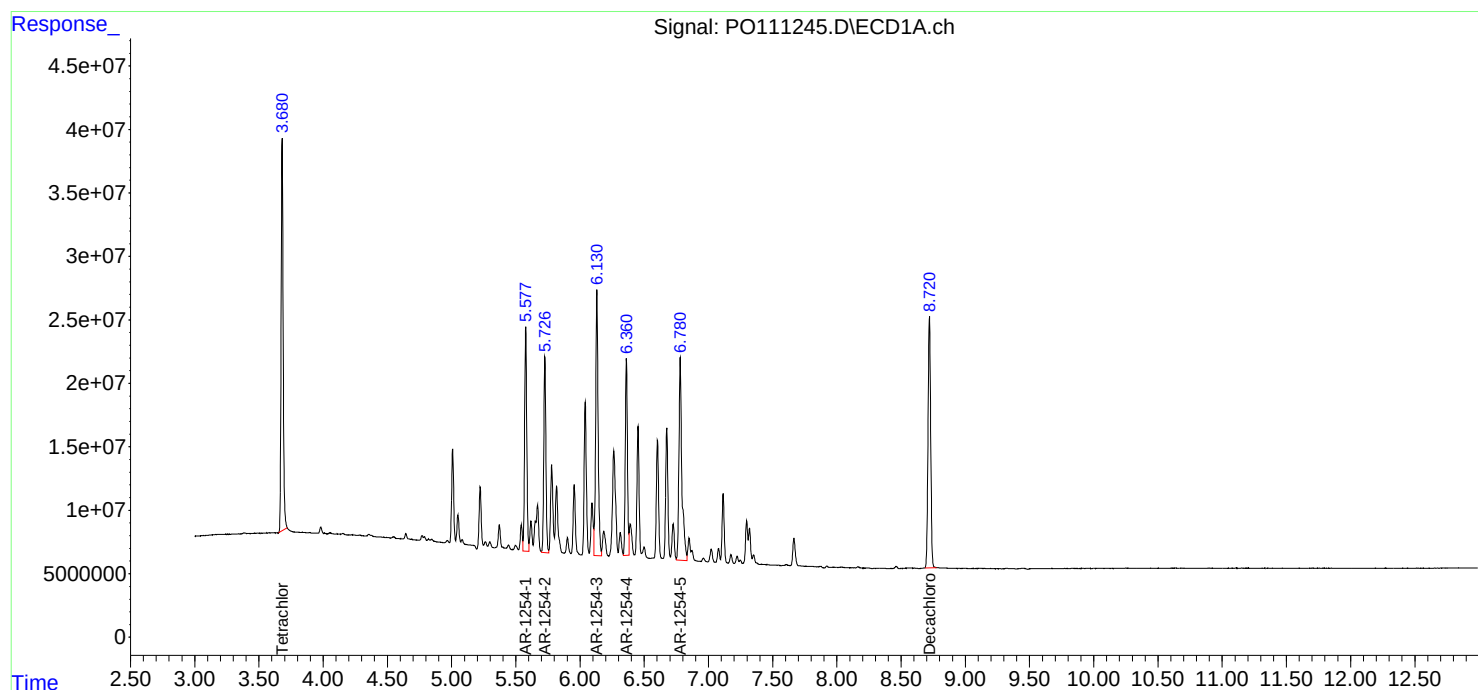
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

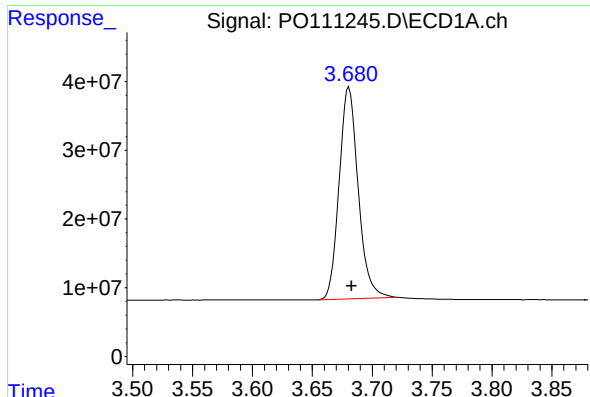
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO052125\  
Data File : PO111245.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 21 May 2025 10:24  
Operator : YP/AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 21 12:32:33 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO051525.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu May 15 07:11:53 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

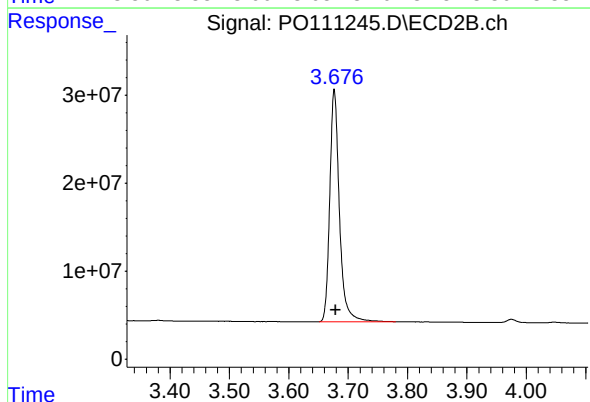




#1 Tetrachloro-m-xylene

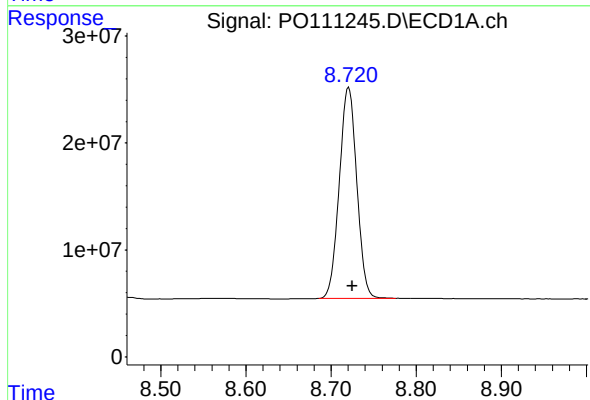
R.T.: 3.681 min  
Delta R.T.: -0.002 min  
Response: 341475588  
Conc: 58.04 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



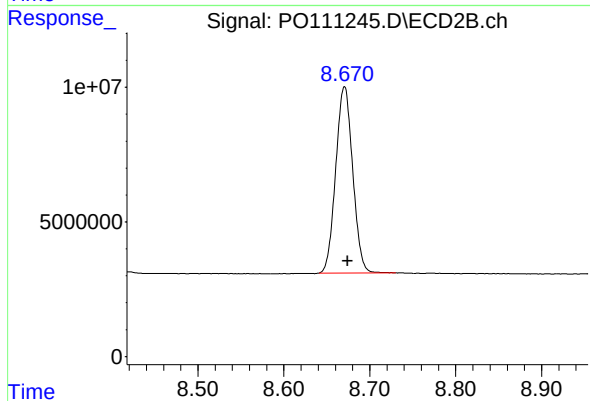
#1 Tetrachloro-m-xylene

R.T.: 3.677 min  
Delta R.T.: -0.002 min  
Response: 297166622  
Conc: 54.51 ng/ml



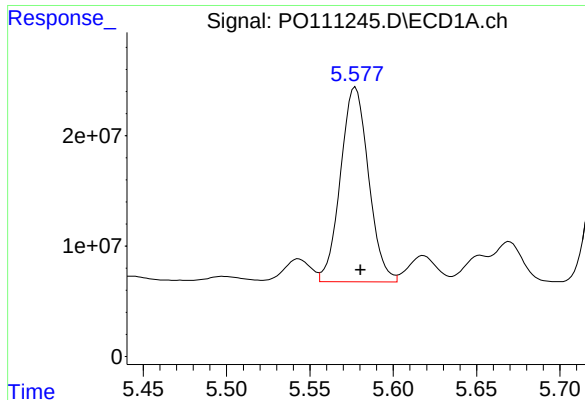
#2 Decachlorobiphenyl

R.T.: 8.721 min  
Delta R.T.: -0.004 min  
Response: 282070362  
Conc: 54.63 ng/ml



#2 Decachlorobiphenyl

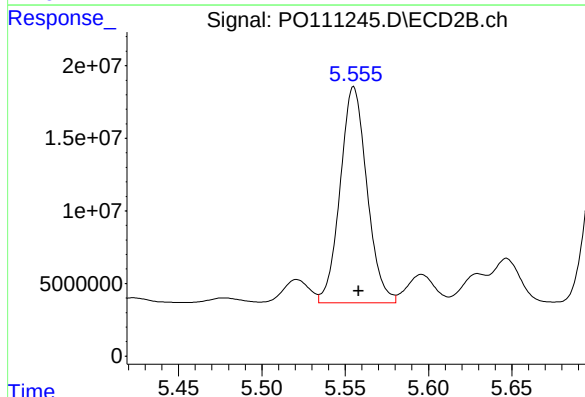
R.T.: 8.671 min  
Delta R.T.: -0.003 min  
Response: 95181183  
Conc: 51.45 ng/ml



#26 AR-1254-1

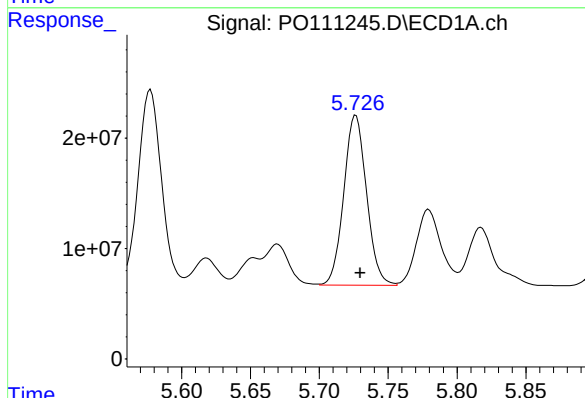
R.T.: 5.577 min  
Delta R.T.: -0.003 min  
Response: 206026848  
Conc: 542.78 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



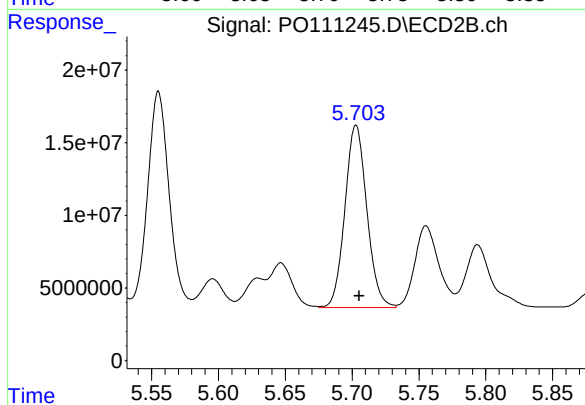
#26 AR-1254-1

R.T.: 5.555 min  
Delta R.T.: -0.003 min  
Response: 166357503  
Conc: 513.39 ng/ml



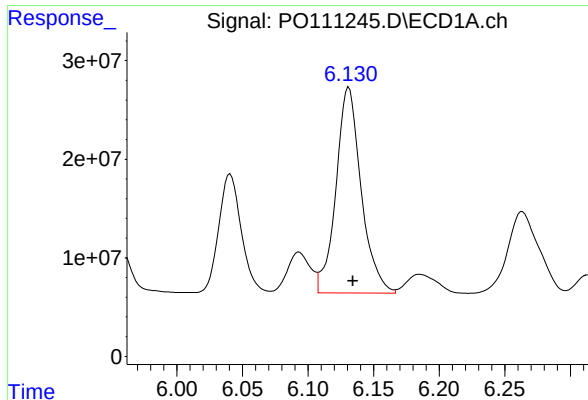
#27 AR-1254-2

R.T.: 5.726 min  
Delta R.T.: -0.003 min  
Response: 177472857  
Conc: 543.10 ng/ml



#27 AR-1254-2

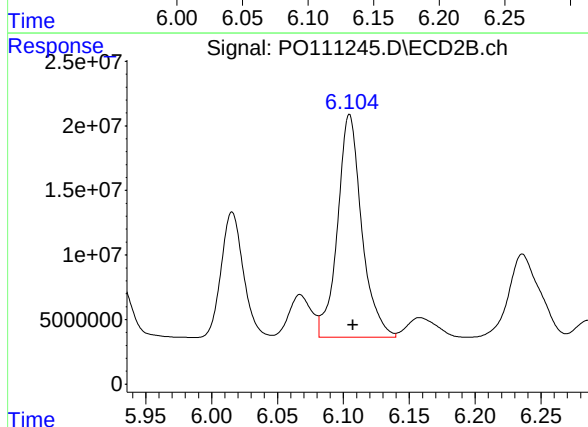
R.T.: 5.703 min  
Delta R.T.: -0.003 min  
Response: 143849627  
Conc: 507.86 ng/ml



#28 AR-1254-3

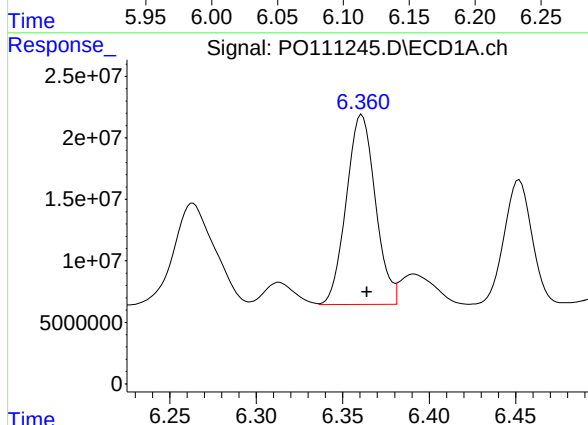
R.T.: 6.131 min  
Delta R.T.: -0.003 min  
Response: 278980541  
Conc: 530.24 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



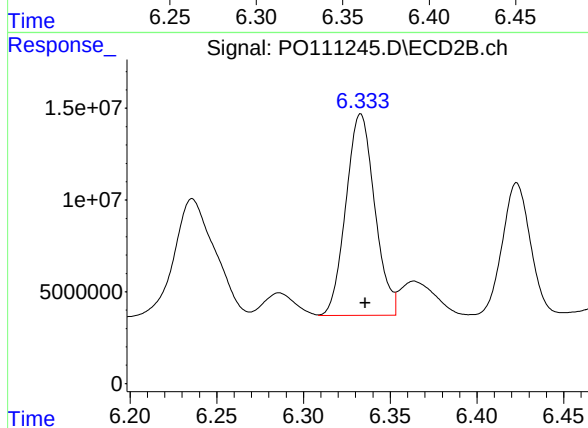
#28 AR-1254-3

R.T.: 6.105 min  
Delta R.T.: -0.003 min  
Response: 221037967  
Conc: 512.31 ng/ml



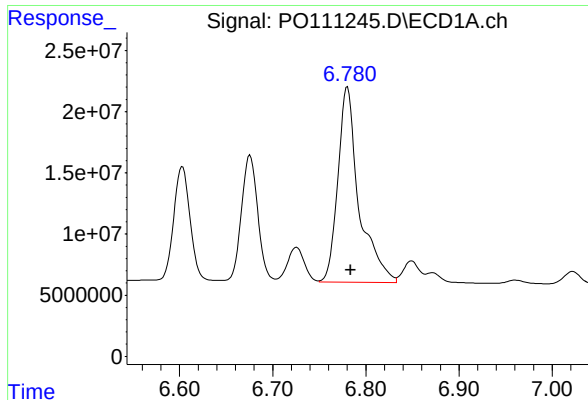
#29 AR-1254-4

R.T.: 6.361 min  
Delta R.T.: -0.003 min  
Response: 180442995  
Conc: 536.91 ng/ml



#29 AR-1254-4

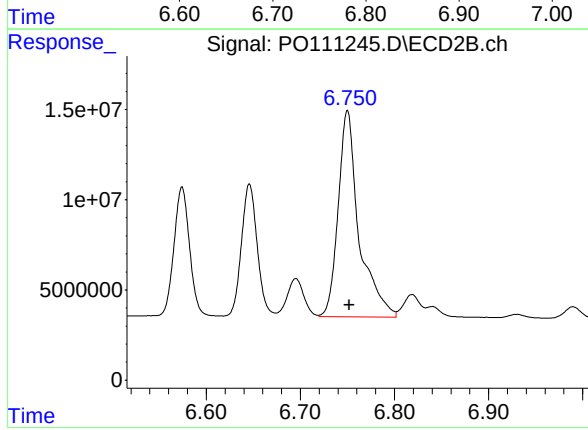
R.T.: 6.333 min  
Delta R.T.: -0.003 min  
Response: 127140481  
Conc: 514.02 ng/ml



#30 AR-1254-5

R.T.: 6.780 min  
Delta R.T.: -0.003 min  
Response: 251108698  
Conc: 529.26 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.750 min  
Delta R.T.: -0.002 min  
Response: 175562877  
Conc: 507.49 ng/ml