

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0050925\  
 Data File : P0110992.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 May 2025 11:50  
 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 09 14:31:23 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0050225.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri May 02 23:47:49 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...          | 3.685 | 3.681 | 300.9E6 | 275.1E6  | 52.593  | 56.799   |
| 2) SA Decachlor...          | 8.726 | 8.676 | 243.3E6 | 86042048 | 39.877  | 50.995 # |
| Target Compounds            |       |       |         |          |         |          |
| 26) L6 AR-1254-1            | 5.582 | 5.560 | 160.6E6 | 137.2E6  | 475.697 | 546.665  |
| 27) L6 AR-1254-2            | 5.732 | 5.707 | 138.9E6 | 119.0E6  | 482.815 | 545.348  |
| 28) L6 AR-1254-3            | 6.136 | 6.109 | 221.9E6 | 181.7E6  | 485.232 | 543.676  |
| 29) L6 AR-1254-4            | 6.366 | 6.337 | 143.5E6 | 104.3E6  | 470.916 | 537.254  |
| 30) L6 AR-1254-5            | 6.785 | 6.754 | 200.7E6 | 143.6E6  | 475.669 | 535.109  |
| -----                       |       |       |         |          |         |          |

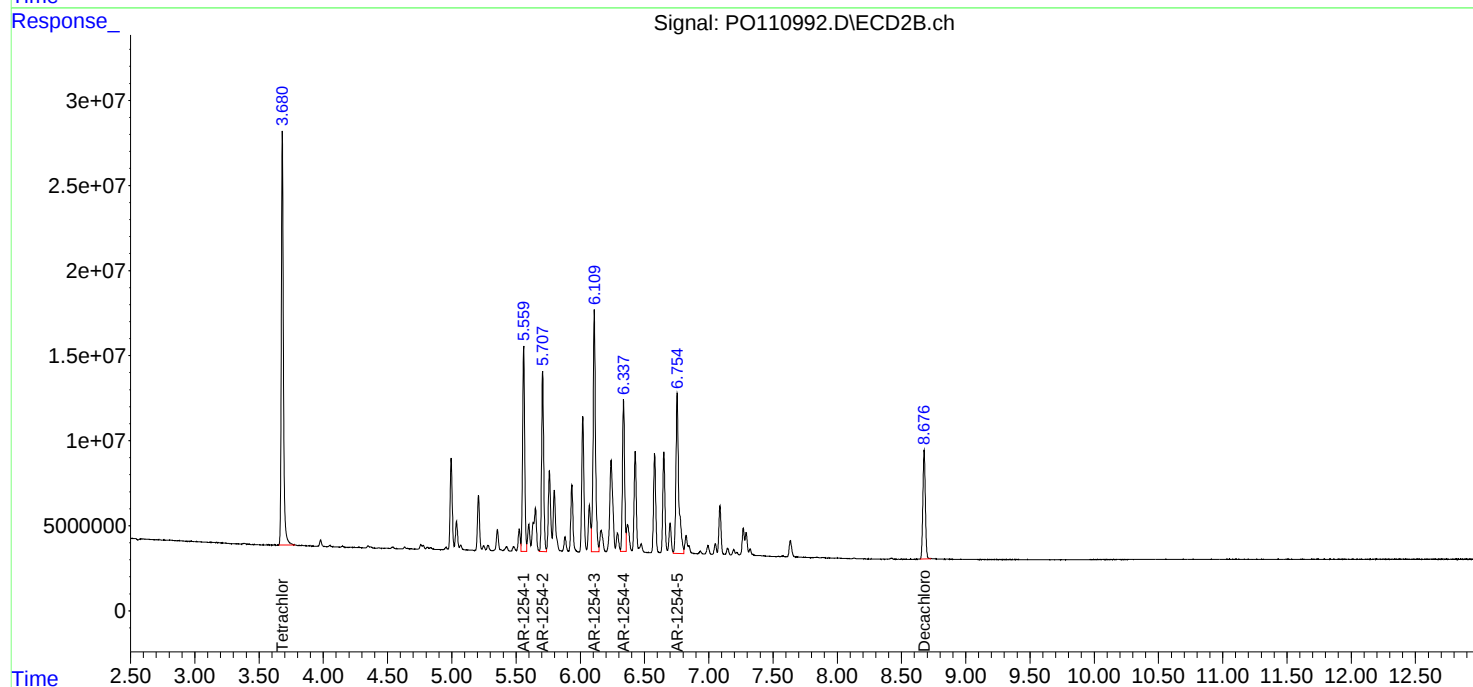
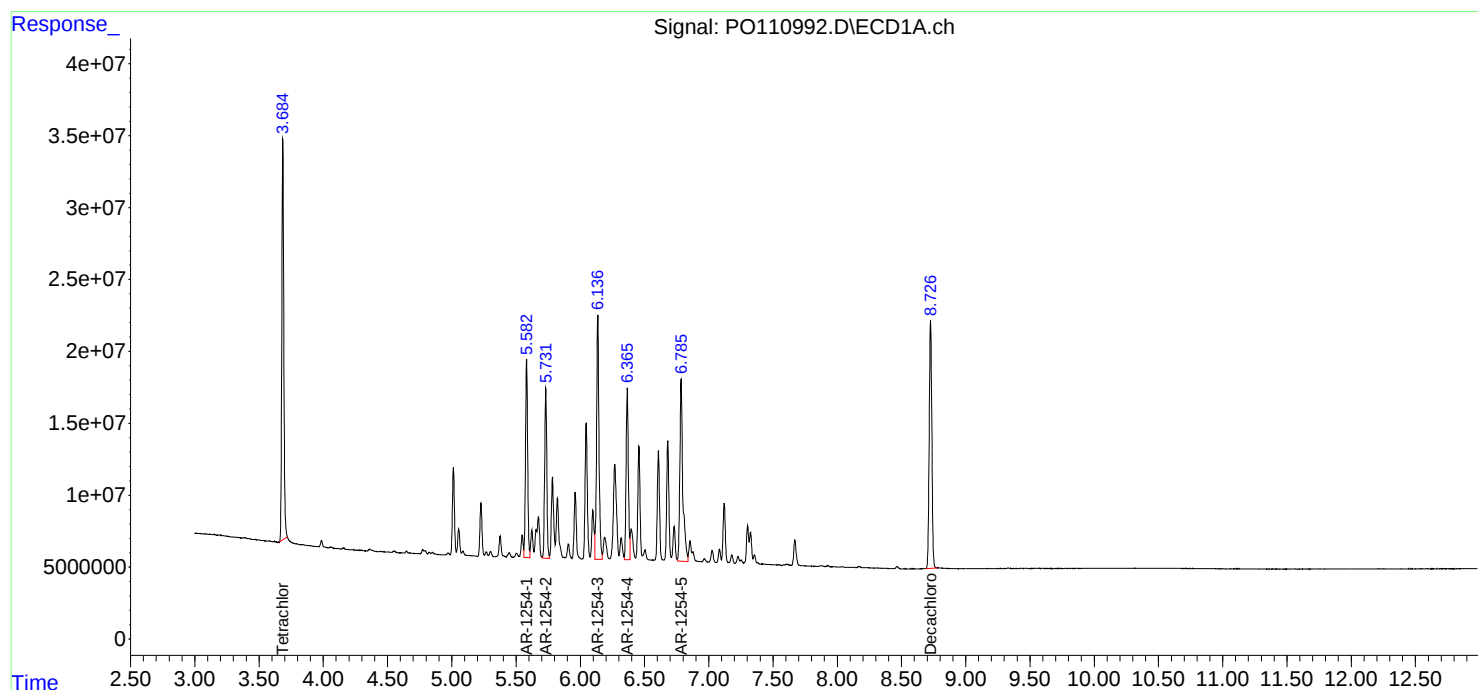
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

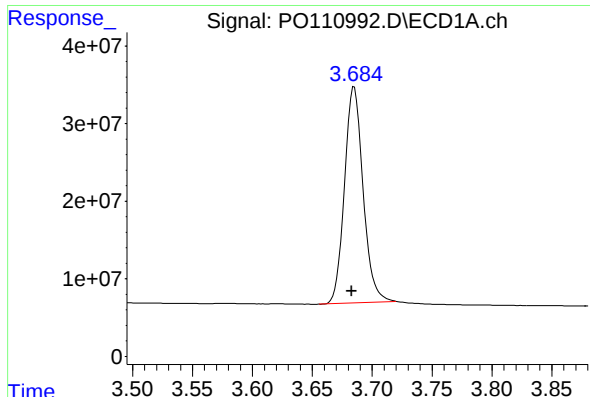
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO050925\  
Data File : PO110992.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 09 May 2025 11:50  
Operator : YP/AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 09 14:31:23 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO050225.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri May 02 23:47:49 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

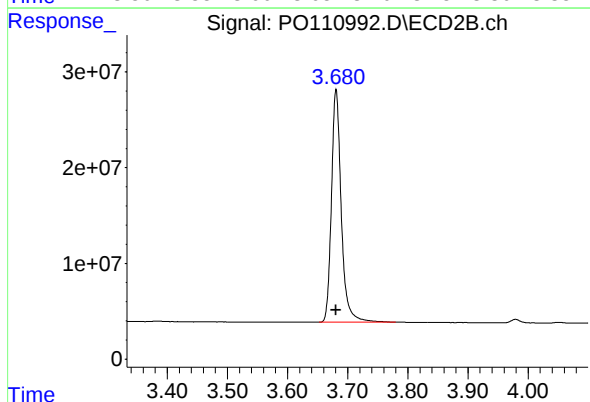




#1 Tetrachloro-m-xylene

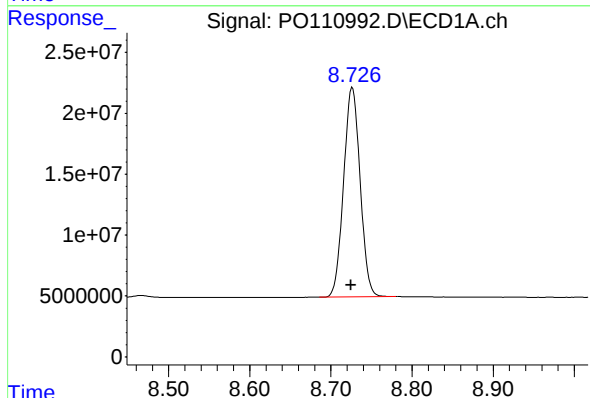
R.T.: 3.685 min  
Delta R.T.: 0.002 min  
Response: 300876066  
Conc: 52.59 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



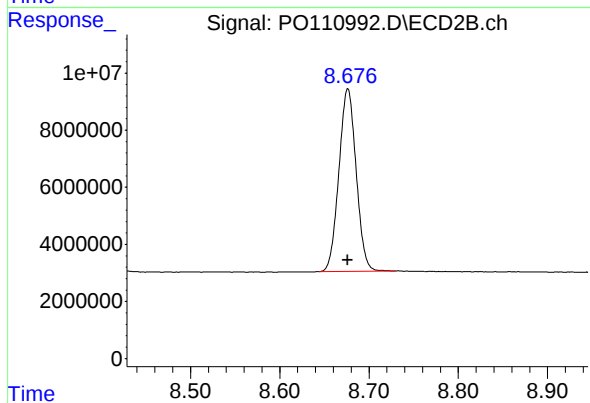
#1 Tetrachloro-m-xylene

R.T.: 3.681 min  
Delta R.T.: 0.000 min  
Response: 275085432  
Conc: 56.80 ng/ml



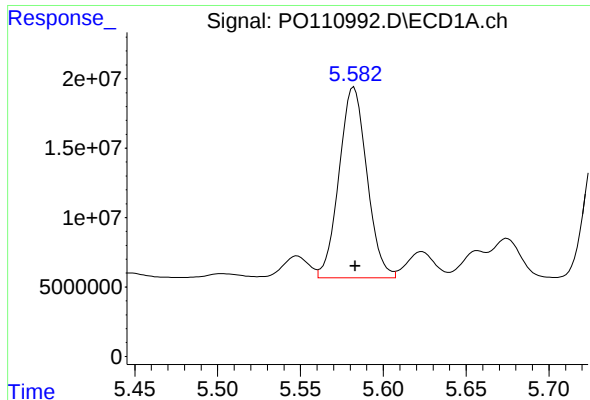
#2 Decachlorobiphenyl

R.T.: 8.726 min  
Delta R.T.: 0.001 min  
Response: 243347325  
Conc: 39.88 ng/ml



#2 Decachlorobiphenyl

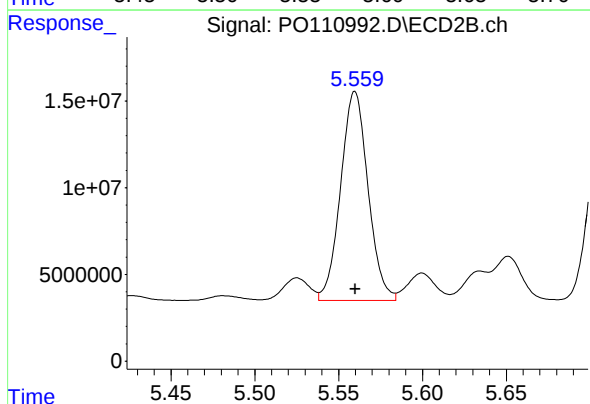
R.T.: 8.676 min  
Delta R.T.: 0.000 min  
Response: 86042048  
Conc: 51.00 ng/ml



#26 AR-1254-1

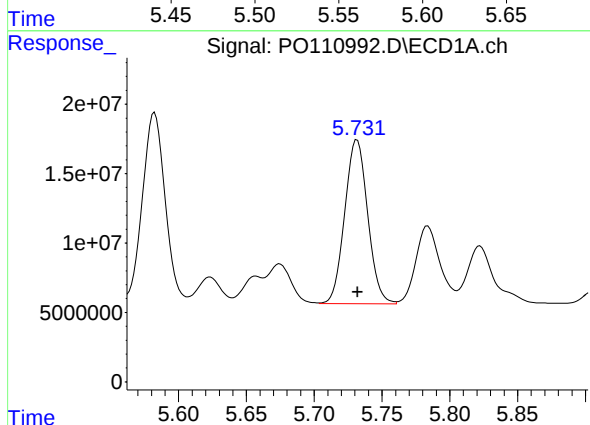
R.T.: 5.582 min  
Delta R.T.: 0.000 min  
Response: 160581497  
Conc: 475.70 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



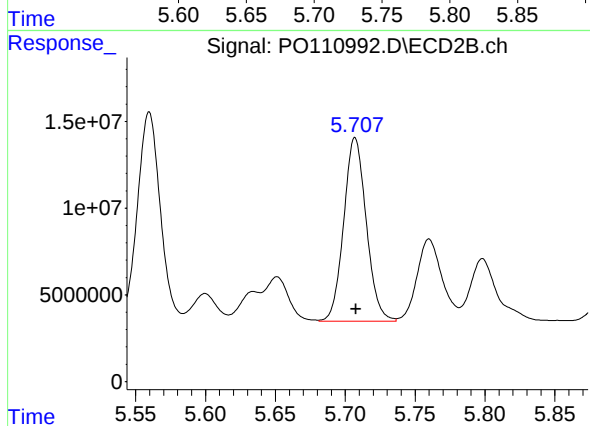
#26 AR-1254-1

R.T.: 5.560 min  
Delta R.T.: 0.000 min  
Response: 137226108  
Conc: 546.67 ng/ml



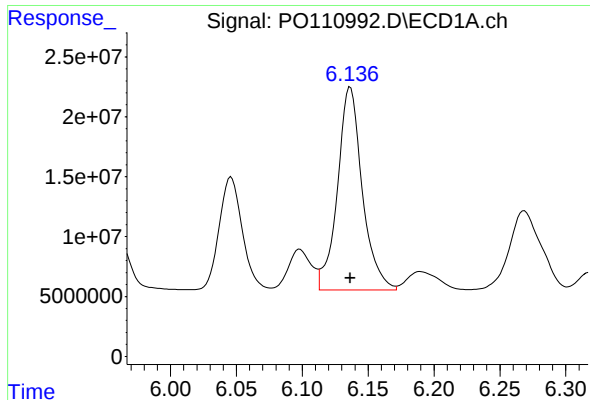
#27 AR-1254-2

R.T.: 5.732 min  
Delta R.T.: 0.000 min  
Response: 138906398  
Conc: 482.81 ng/ml



#27 AR-1254-2

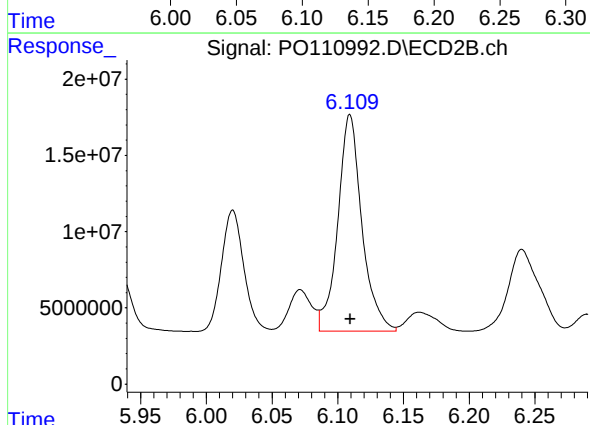
R.T.: 5.707 min  
Delta R.T.: 0.000 min  
Response: 118987288  
Conc: 545.35 ng/ml



#28 AR-1254-3

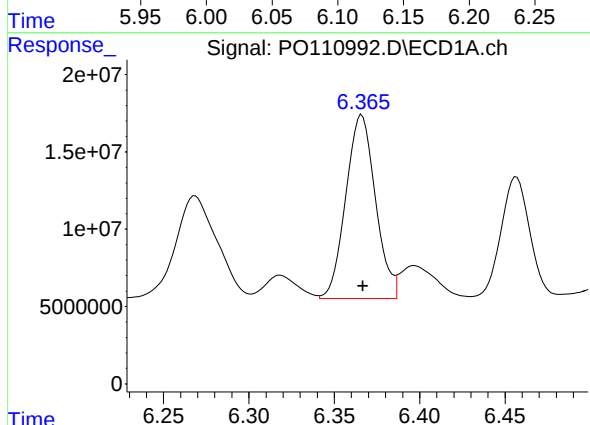
R.T.: 6.136 min  
Delta R.T.: 0.000 min  
Response: 221895585  
Conc: 485.23 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



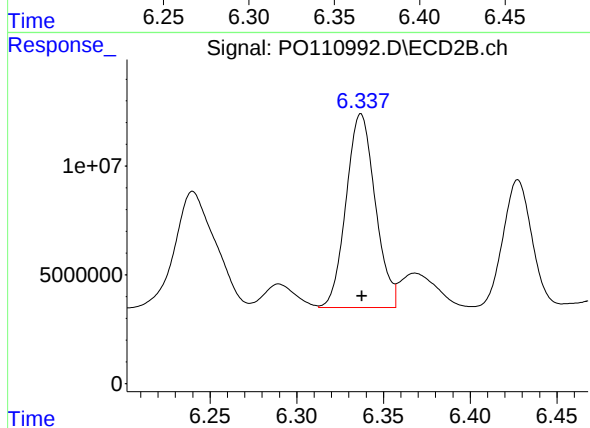
#28 AR-1254-3

R.T.: 6.109 min  
Delta R.T.: 0.000 min  
Response: 181701727  
Conc: 543.68 ng/ml



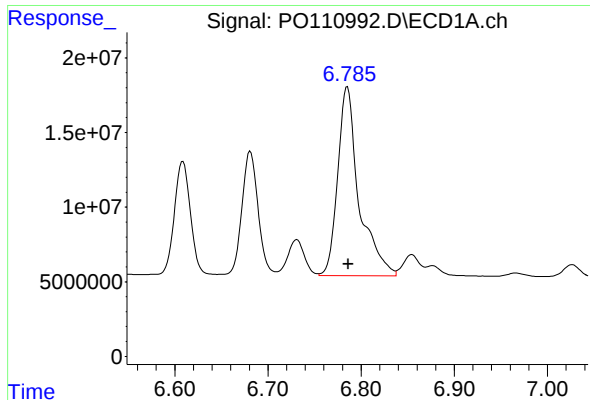
#29 AR-1254-4

R.T.: 6.366 min  
Delta R.T.: 0.000 min  
Response: 143547179  
Conc: 470.92 ng/ml



#29 AR-1254-4

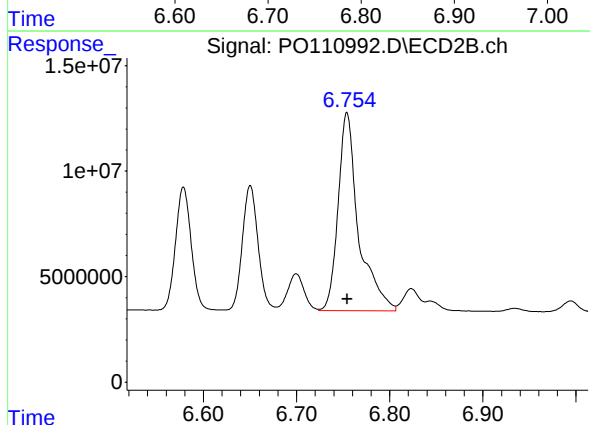
R.T.: 6.337 min  
Delta R.T.: 0.000 min  
Response: 104313955  
Conc: 537.25 ng/ml



#30 AR-1254-5

R.T.: 6.785 min  
Delta R.T.: 0.000 min  
Response: 200678942  
Conc: 475.67 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.754 min  
Delta R.T.: 0.000 min  
Response: 143559583  
Conc: 535.11 ng/ml