

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0031925\  
 Data File : P0110003.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Mar 2025 00:24  
 Operator : YP/AJ  
 Sample : AR1254ICV500  
 Misc :  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 19 01:50:42 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0031925.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Mar 19 01:48:40 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... | 3.692 | 3.689 | 450.3E6 | 255.9E6 | 47.966  | 47.857  |
| 2)                          | SA Decachlor... | 8.743 | 8.695 | 386.1E6 | 115.4E6 | 49.078  | 47.699  |
|                             |                 |       |       |         |         |         |         |
| Target Compounds            |                 |       |       |         |         |         |         |
| 26)                         | L6 AR-1254-1    | 5.593 | 5.572 | 270.9E6 | 148.9E6 | 484.350 | 483.813 |
| 27)                         | L6 AR-1254-2    | 5.743 | 5.720 | 234.3E6 | 129.7E6 | 484.326 | 483.086 |
| 28)                         | L6 AR-1254-3    | 6.148 | 6.123 | 381.8E6 | 203.6E6 | 483.781 | 483.489 |
| 29)                         | L6 AR-1254-4    | 6.377 | 6.350 | 236.7E6 | 117.7E6 | 486.513 | 481.783 |
| 30)                         | L6 AR-1254-5    | 6.797 | 6.768 | 332.2E6 | 169.1E6 | 488.082 | 485.104 |
| -----                       |                 |       |       |         |         |         |         |

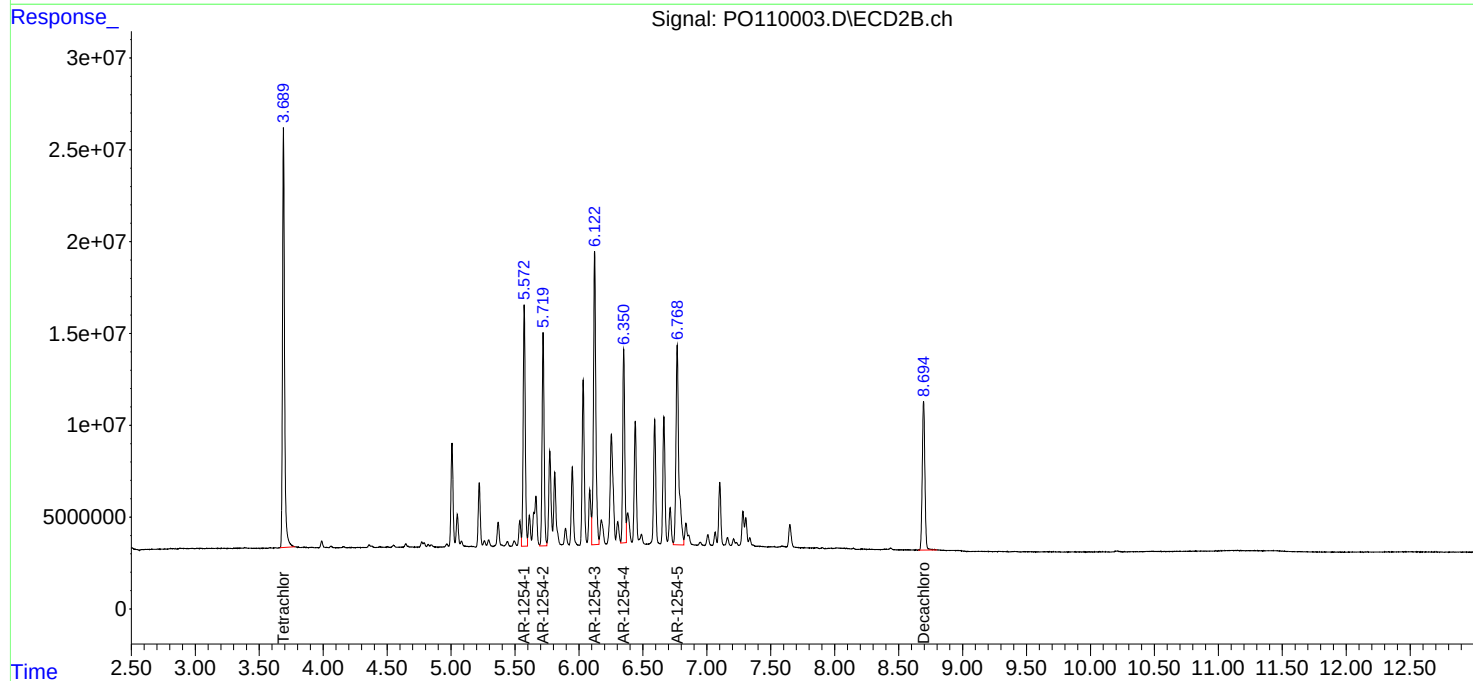
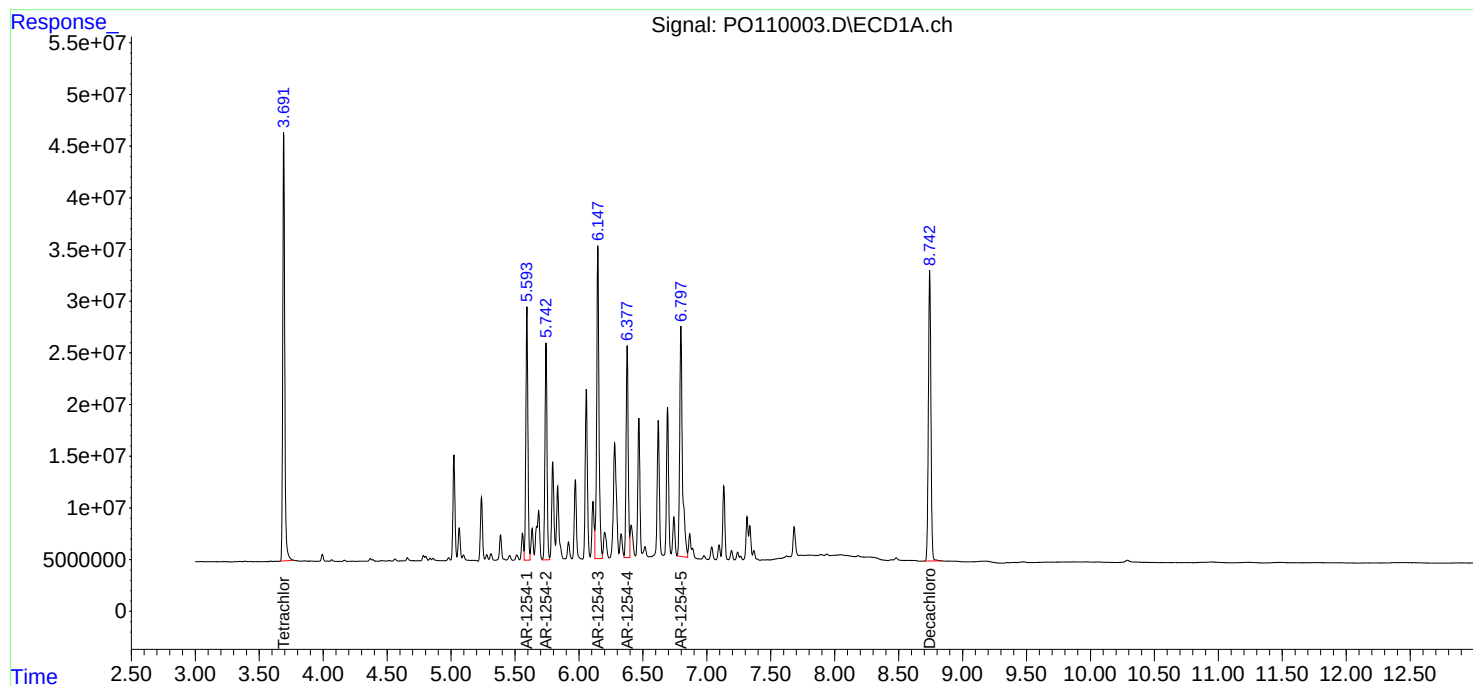
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

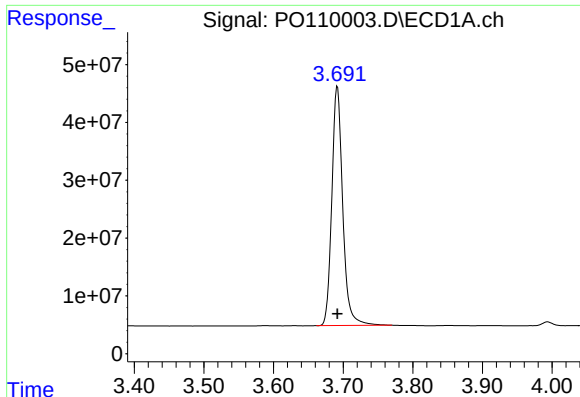
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO031925\  
Data File : PO110003.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 19 Mar 2025 00:24  
Operator : YP/AJ  
Sample : AR1254ICV500  
Misc :  
ALS Vial : 34 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 19 01:50:42 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO031925.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Mar 19 01:48:40 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

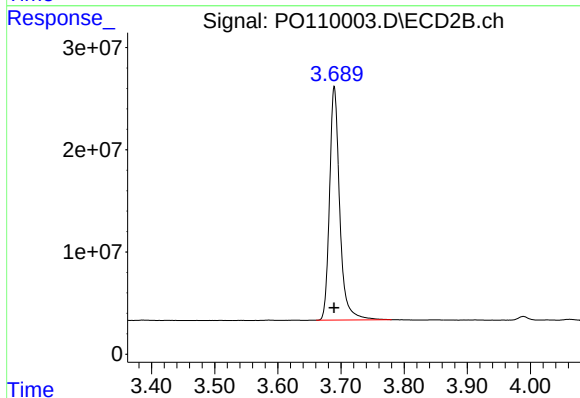




#1 Tetrachloro-m-xylene

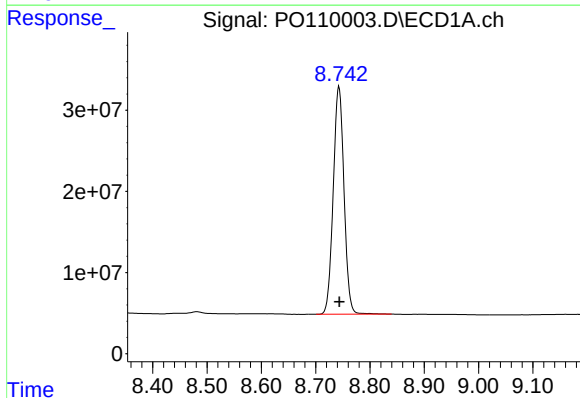
R.T.: 3.692 min  
Delta R.T.: 0.000 min  
Response: 450272597  
Conc: 47.97 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



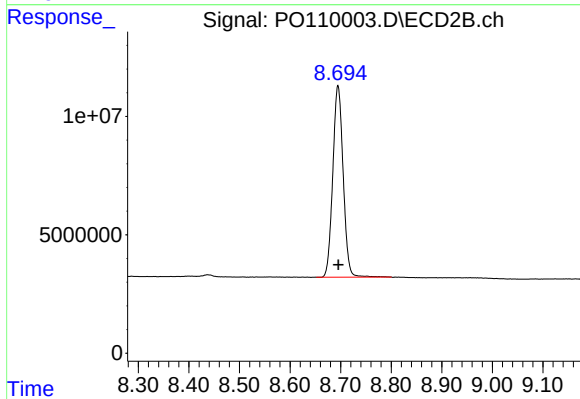
#1 Tetrachloro-m-xylene

R.T.: 3.689 min  
Delta R.T.: 0.000 min  
Response: 255886625  
Conc: 47.86 ng/ml



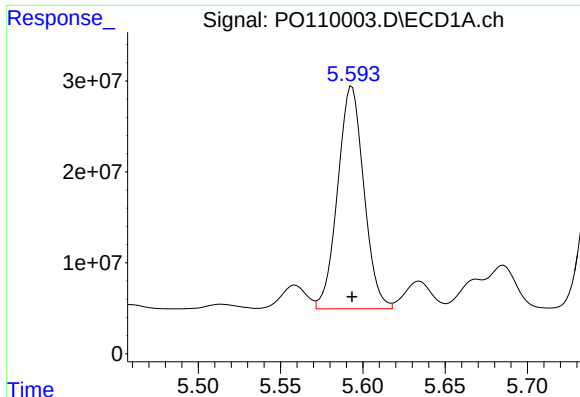
#2 Decachlorobiphenyl

R.T.: 8.743 min  
Delta R.T.: 0.000 min  
Response: 386111719  
Conc: 49.08 ng/ml



#2 Decachlorobiphenyl

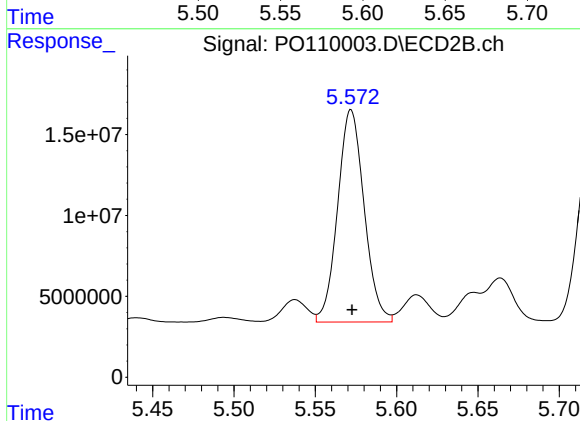
R.T.: 8.695 min  
Delta R.T.: 0.000 min  
Response: 115363596  
Conc: 47.70 ng/ml



#26 AR-1254-1

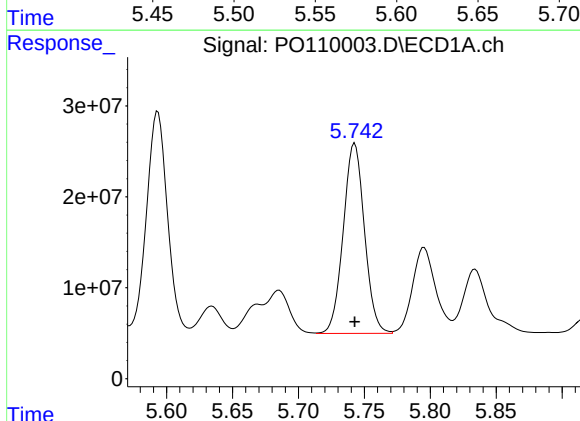
R.T.: 5.593 min  
Delta R.T.: 0.000 min  
Response: 270904261  
Conc: 484.35 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



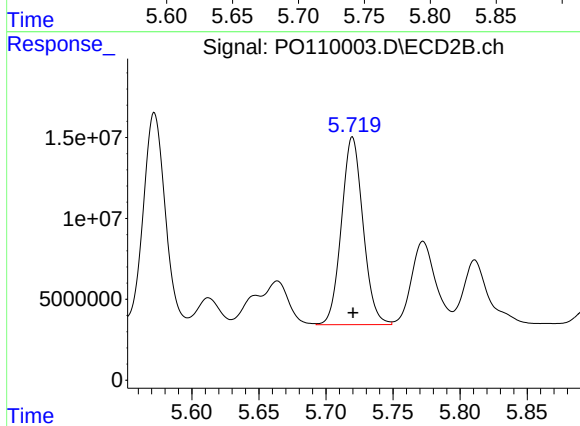
#26 AR-1254-1

R.T.: 5.572 min  
Delta R.T.: 0.000 min  
Response: 148880437  
Conc: 483.81 ng/ml



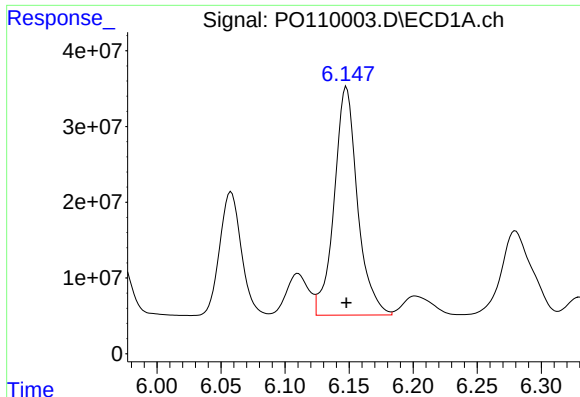
#27 AR-1254-2

R.T.: 5.743 min  
Delta R.T.: 0.000 min  
Response: 234269646  
Conc: 484.33 ng/ml



#27 AR-1254-2

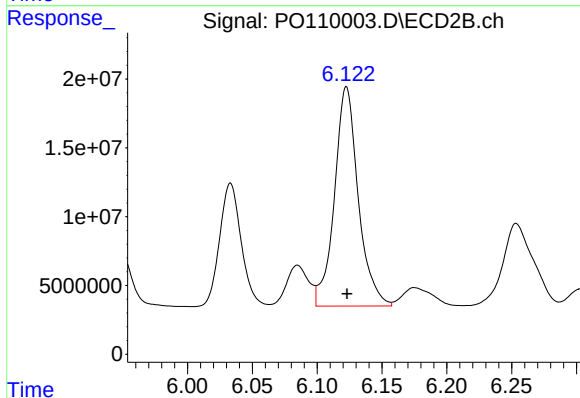
R.T.: 5.720 min  
Delta R.T.: 0.000 min  
Response: 129704001  
Conc: 483.09 ng/ml



#28 AR-1254-3

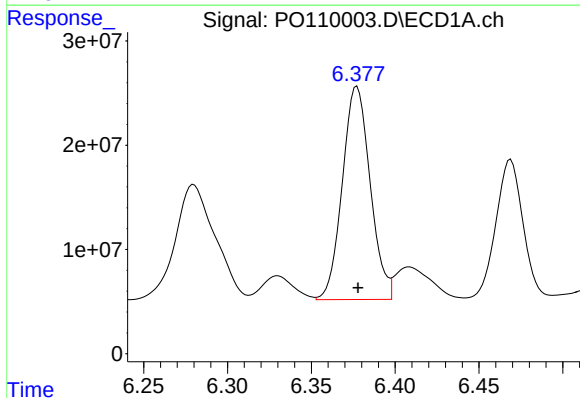
R.T.: 6.148 min  
Delta R.T.: 0.000 min  
Response: 381837309  
Conc: 483.78 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



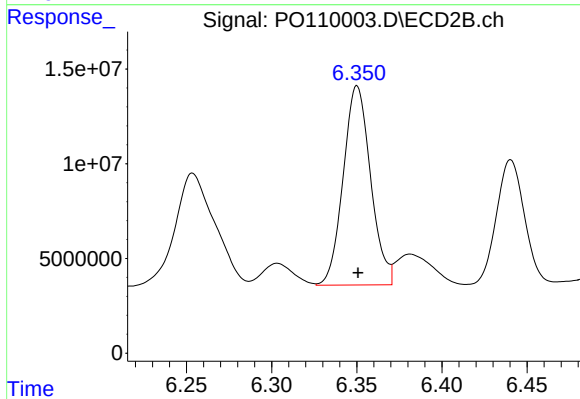
#28 AR-1254-3

R.T.: 6.123 min  
Delta R.T.: 0.000 min  
Response: 203649298  
Conc: 483.49 ng/ml



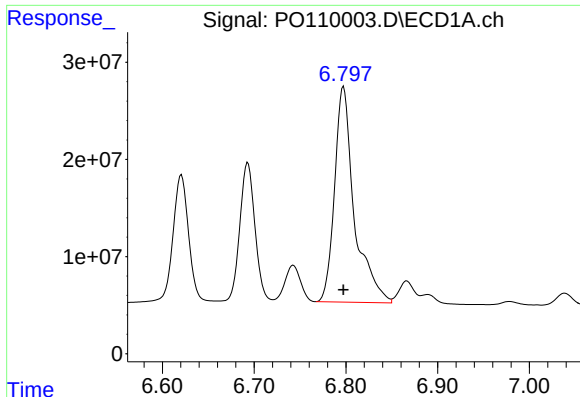
#29 AR-1254-4

R.T.: 6.377 min  
Delta R.T.: 0.000 min  
Response: 236662409  
Conc: 486.51 ng/ml



#29 AR-1254-4

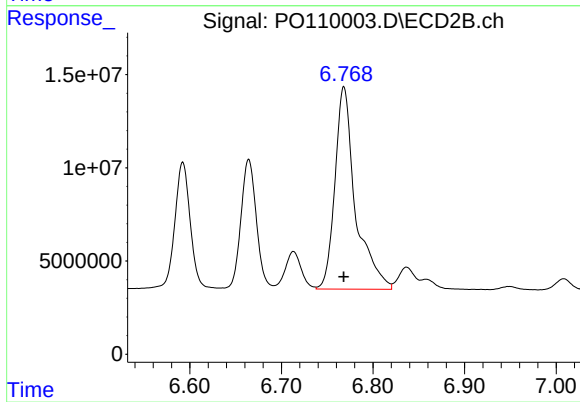
R.T.: 6.350 min  
Delta R.T.: 0.000 min  
Response: 117742050  
Conc: 481.78 ng/ml



#30 AR-1254-5

R.T.: 6.797 min  
Delta R.T.: 0.000 min  
Response: 332152185  
Conc: 488.08 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



#30 AR-1254-5

R.T.: 6.768 min  
Delta R.T.: 0.000 min  
Response: 169138710  
Conc: 485.10 ng/ml