

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0071025\  
 Data File : P0112205.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Jul 2025 22:01  
 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: Jul 10 22:58:49 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0070825.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jul 09 10:50:50 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...          | 3.672 | 3.665 | 526.8E6 | 320.9E6  | 53.237  | 50.376  |
| 2) SA Decachlor...          | 8.700 | 8.648 | 331.8E6 | 87324768 | 48.533  | 50.668  |
| Target Compounds            |       |       |         |          |         |         |
| 26) L6 AR-1254-1            | 5.565 | 5.539 | 320.8E6 | 187.4E6  | 521.608 | 491.569 |
| 27) L6 AR-1254-2            | 5.714 | 5.688 | 277.2E6 | 161.8E6  | 517.395 | 487.627 |
| 28) L6 AR-1254-3            | 6.118 | 6.088 | 411.7E6 | 229.4E6  | 490.352 | 475.877 |
| 29) L6 AR-1254-4            | 6.348 | 6.316 | 294.5E6 | 139.2E6  | 612.144 | 533.852 |
| 30) L6 AR-1254-5            | 6.767 | 6.733 | 398.0E6 | 172.7E6  | 514.238 | 484.678 |
| -----                       |       |       |         |          |         |         |

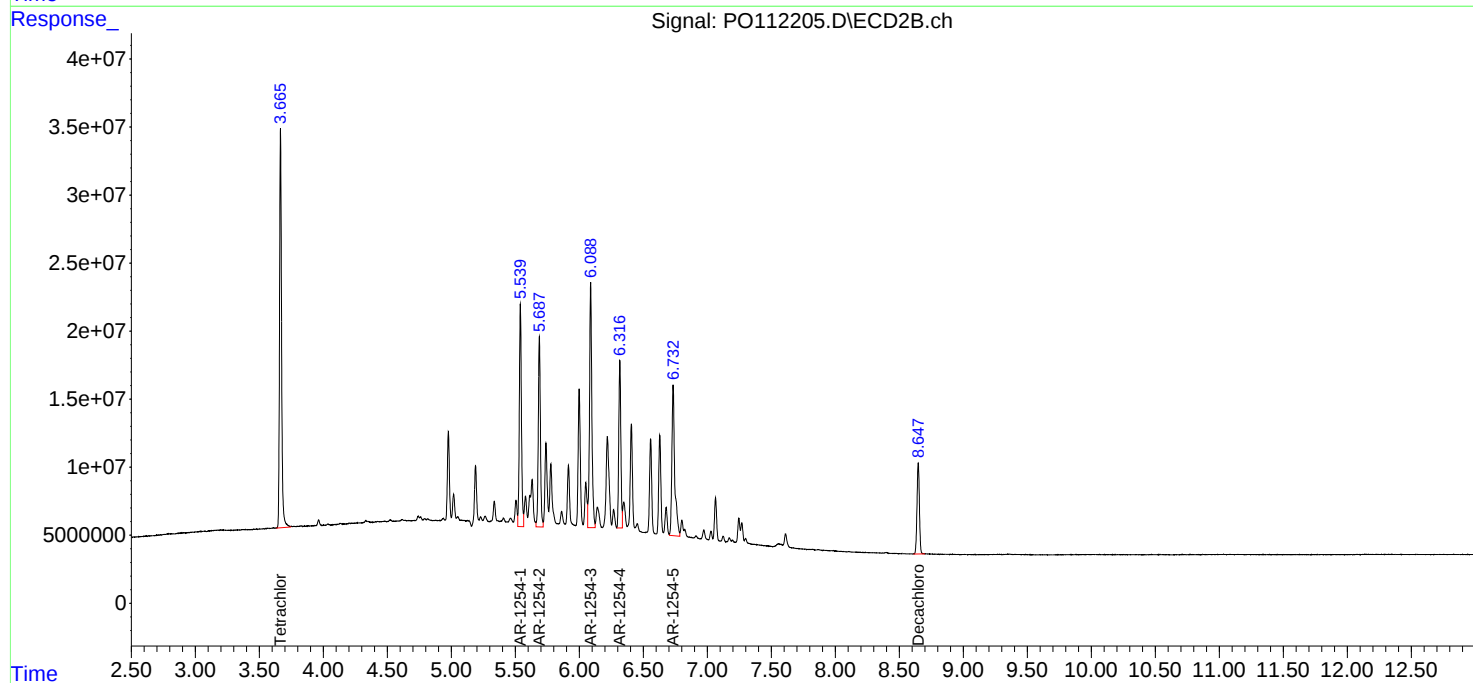
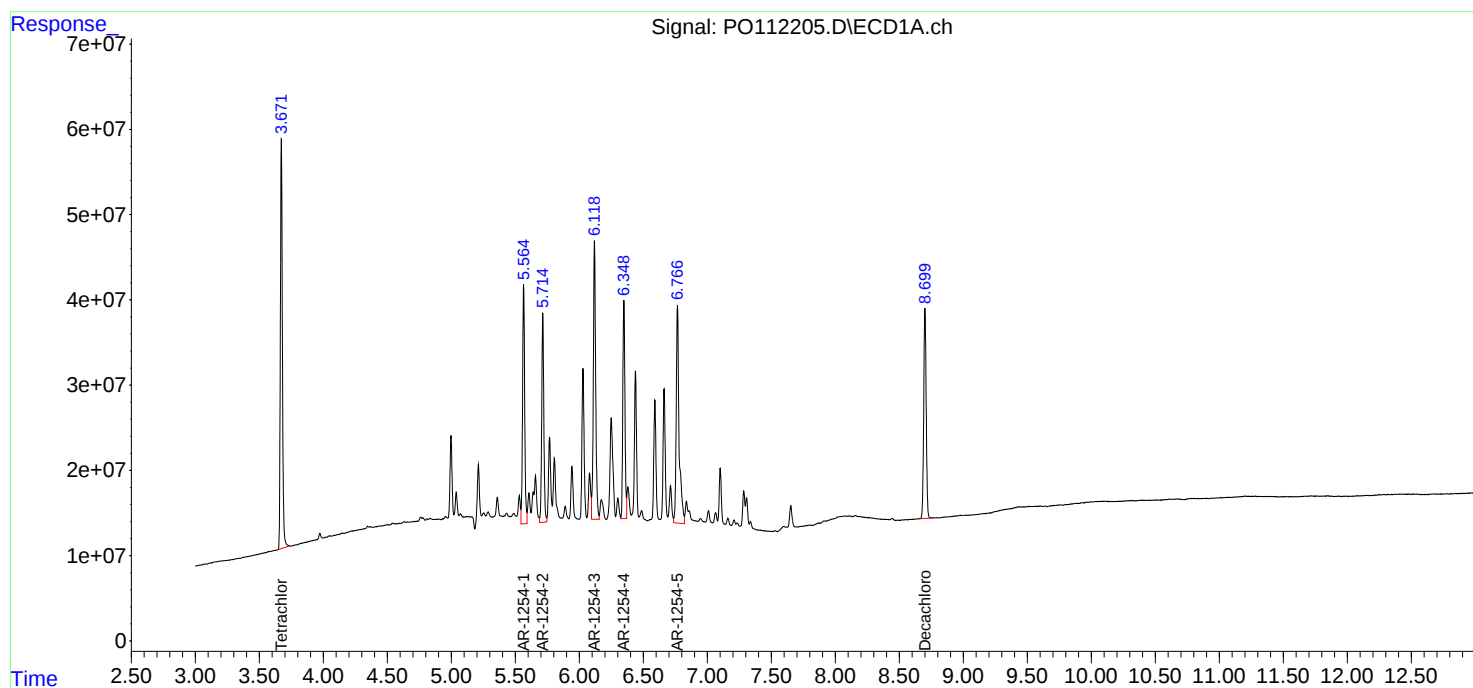
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

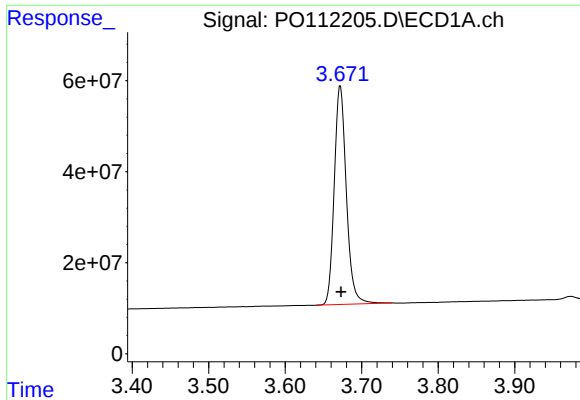
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO071025\  
Data File : PO112205.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 10 Jul 2025 22:01  
Operator : YP/AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 10 22:58:49 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO070825.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jul 09 10:50:50 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

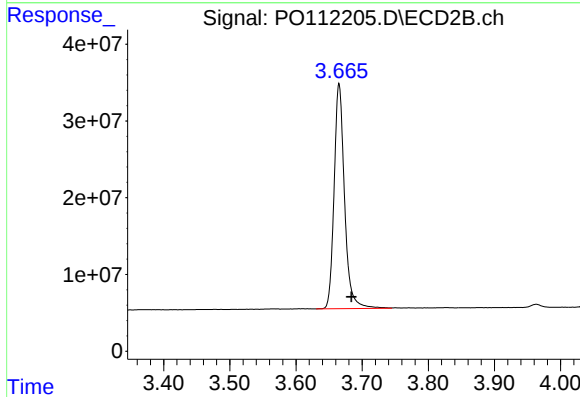




#1 Tetrachloro-m-xylene

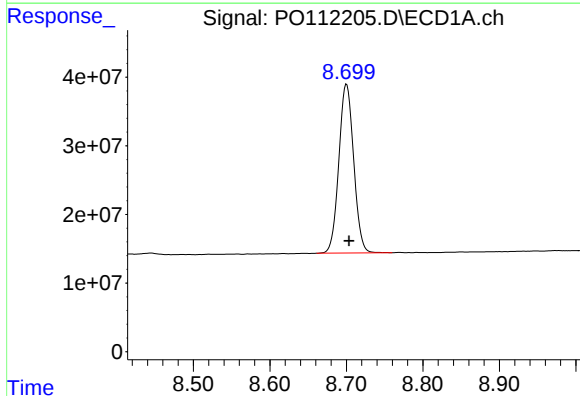
R.T.: 3.672 min  
Delta R.T.: 0.000 min  
Response: 526768722  
Conc: 53.24 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



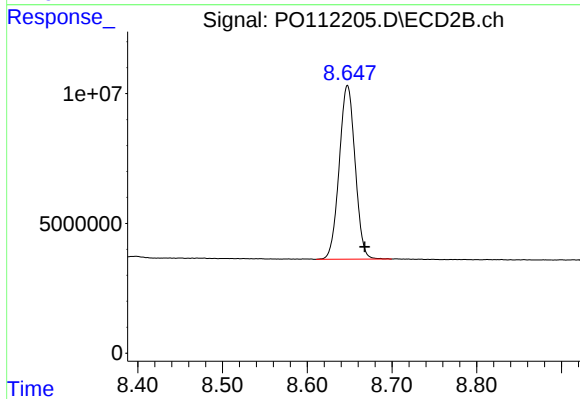
#1 Tetrachloro-m-xylene

R.T.: 3.665 min  
Delta R.T.: -0.018 min  
Response: 320946494  
Conc: 50.38 ng/ml



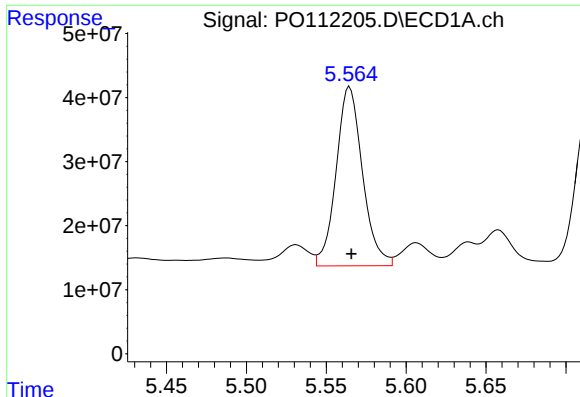
#2 Decachlorobiphenyl

R.T.: 8.700 min  
Delta R.T.: -0.003 min  
Response: 331823131  
Conc: 48.53 ng/ml



#2 Decachlorobiphenyl

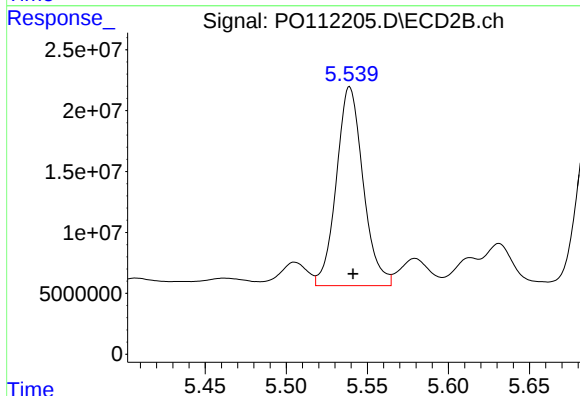
R.T.: 8.648 min  
Delta R.T.: -0.020 min  
Response: 87324768  
Conc: 50.67 ng/ml



#26 AR-1254-1

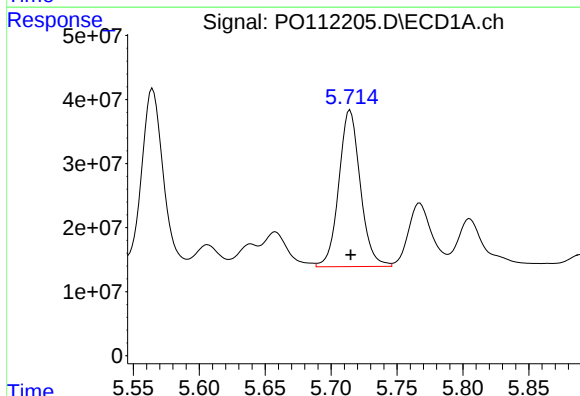
R.T.: 5.565 min  
Delta R.T.: -0.001 min  
Response: 320847722  
Conc: 521.61 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



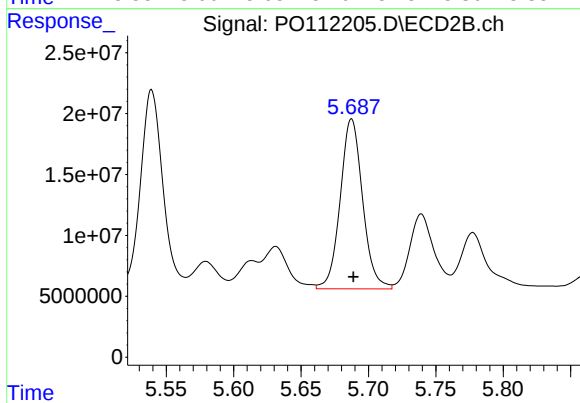
#26 AR-1254-1

R.T.: 5.539 min  
Delta R.T.: -0.002 min  
Response: 187370640  
Conc: 491.57 ng/ml



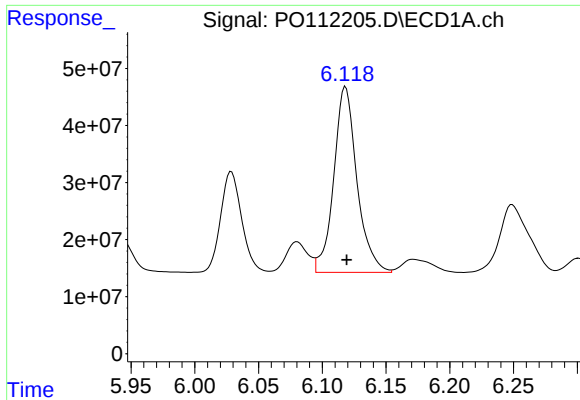
#27 AR-1254-2

R.T.: 5.714 min  
Delta R.T.: 0.000 min  
Response: 277160984  
Conc: 517.39 ng/ml



#27 AR-1254-2

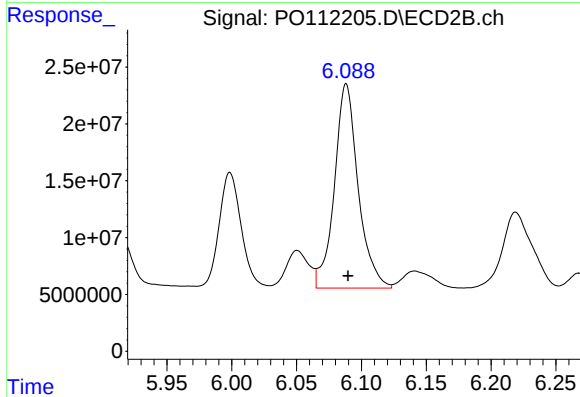
R.T.: 5.688 min  
Delta R.T.: -0.001 min  
Response: 161799892  
Conc: 487.63 ng/ml



#28 AR-1254-3

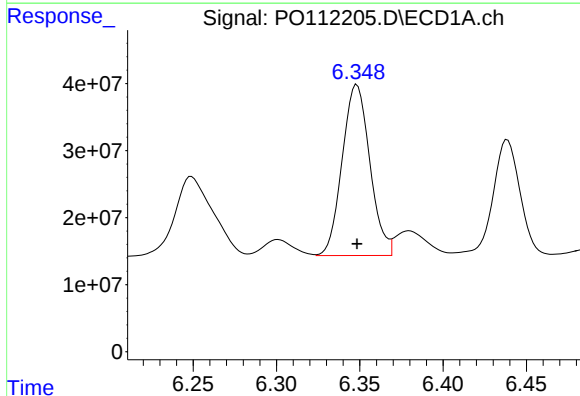
R.T.: 6.118 min  
Delta R.T.: 0.000 min  
Response: 411688593  
Conc: 490.35 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



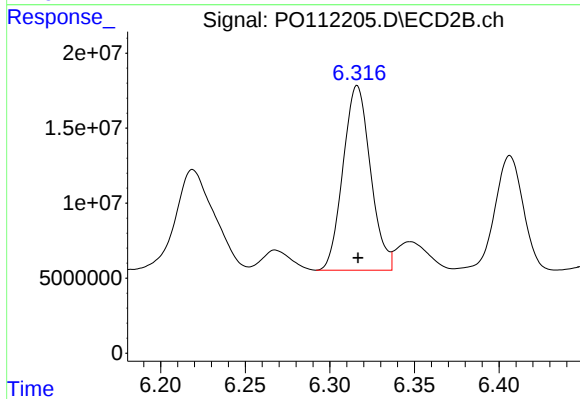
#28 AR-1254-3

R.T.: 6.088 min  
Delta R.T.: -0.001 min  
Response: 229393227  
Conc: 475.88 ng/ml



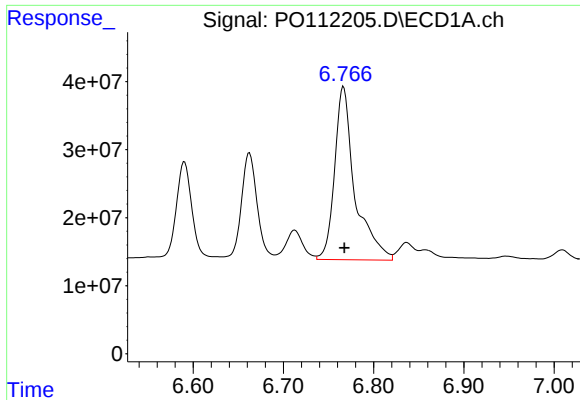
#29 AR-1254-4

R.T.: 6.348 min  
Delta R.T.: 0.000 min  
Response: 294452500  
Conc: 612.14 ng/ml



#29 AR-1254-4

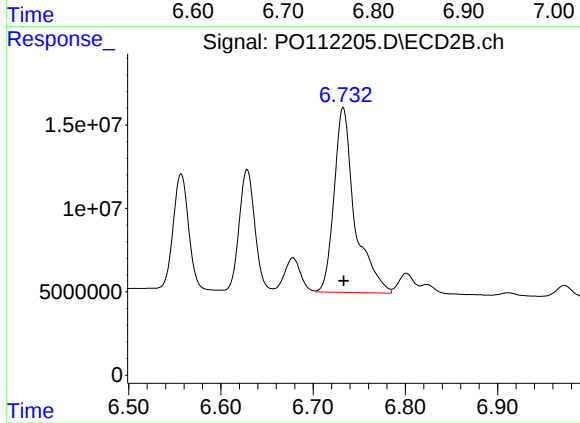
R.T.: 6.316 min  
Delta R.T.: 0.000 min  
Response: 139172462  
Conc: 533.85 ng/ml



#30 AR-1254-5

R.T.: 6.767 min  
Delta R.T.: 0.000 min  
Response: 397993752  
Conc: 514.24 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.733 min  
Delta R.T.: 0.000 min  
Response: 172717958  
Conc: 484.68 ng/ml