

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0061125\  
 Data File : P0111600.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Jun 2025 14:39  
 Operator : YP/AJ  
 Sample : AR1248ICC750  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248ICC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 11 16:59:25 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0061125.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jun 11 16:18:41 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...          | 3.678 | 3.674 | 438.5E6 | 418.6E6  | 74.962  | 74.915  |
| 2) SA Decachlor...          | 8.713 | 8.661 | 385.7E6 | 128.8E6  | 74.679  | 74.790  |
|                             |       |       |         |          |         |         |
| Target Compounds            |       |       |         |          |         |         |
| 21) L5 AR-1248-1            | 4.765 | 4.751 | 114.7E6 | 92154367 | 746.184 | 741.216 |
| 22) L5 AR-1248-2            | 5.004 | 4.987 | 152.3E6 | 126.2E6  | 748.166 | 745.749 |
| 23) L5 AR-1248-3            | 5.218 | 5.029 | 193.6E6 | 133.4E6  | 751.743 | 746.988 |
| 24) L5 AR-1248-4            | 5.572 | 5.199 | 282.3E6 | 157.1E6  | 749.055 | 745.196 |
| 25) L5 AR-1248-5            | 5.613 | 5.590 | 200.3E6 | 154.5E6  | 750.604 | 749.907 |
| -----                       |       |       |         |          |         |         |

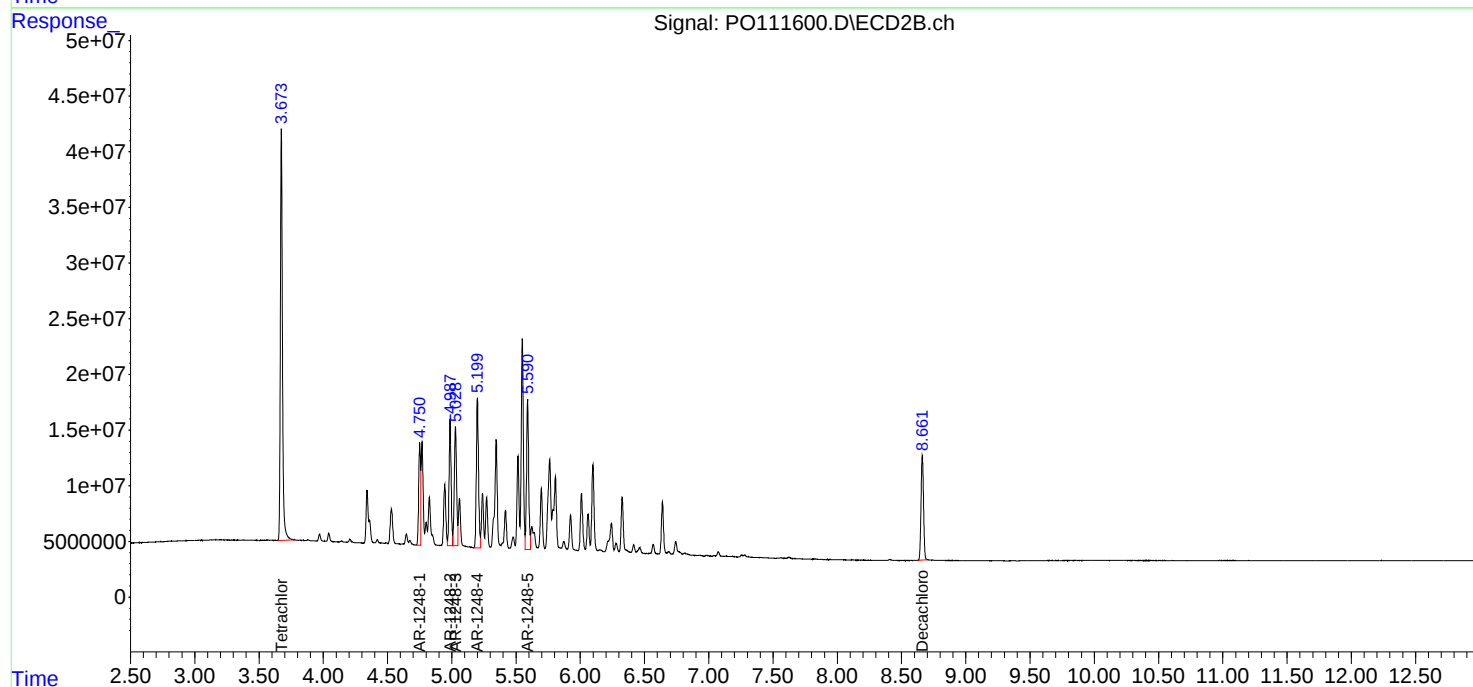
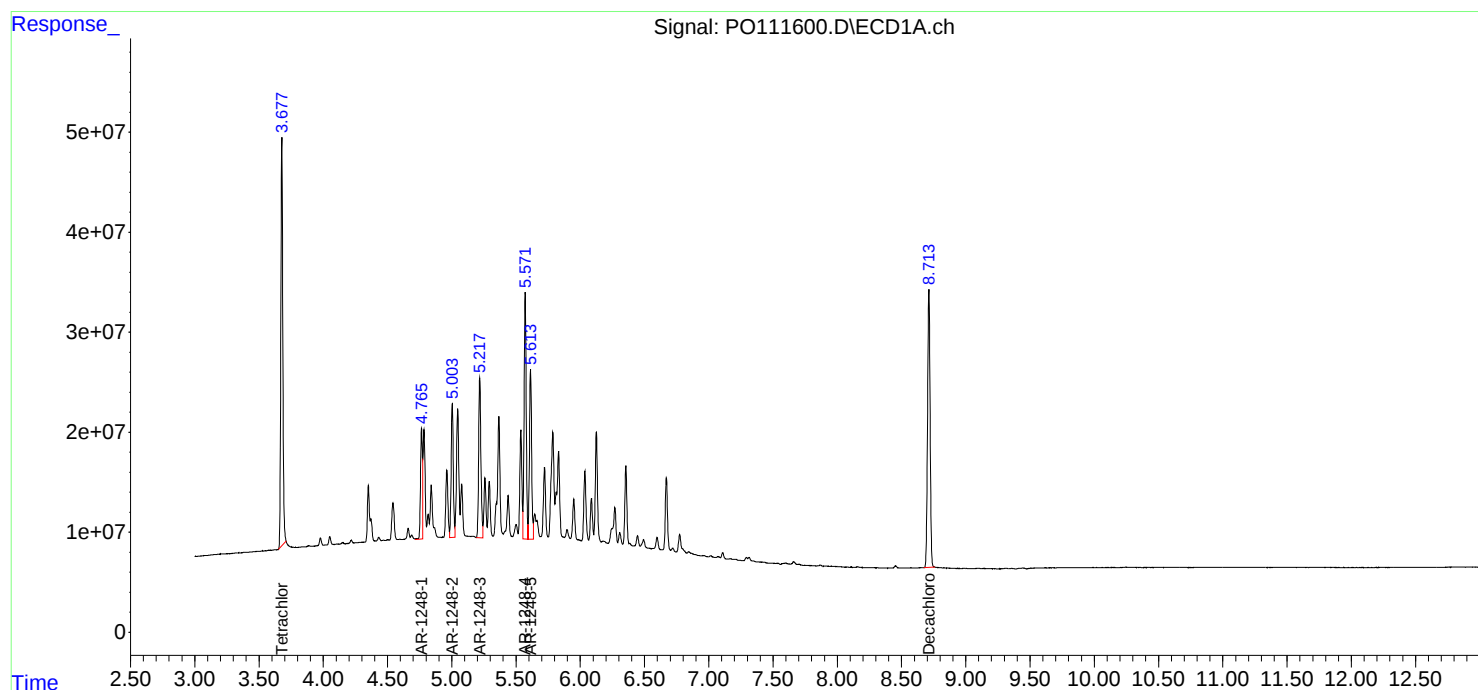
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

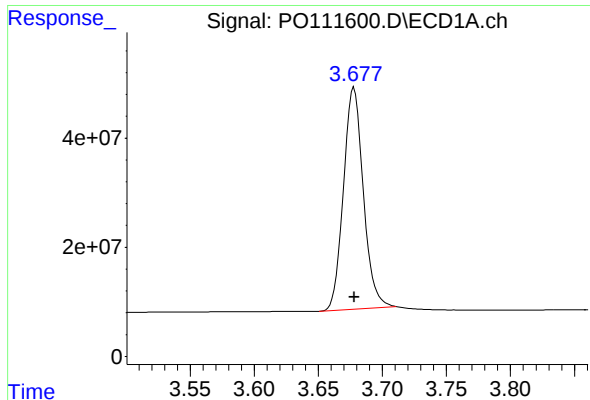
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO061125\  
Data File : PO111600.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Jun 2025 14:39  
Operator : YP/AJ  
Sample : AR1248ICC750  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC750

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 11 16:59:25 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO061125.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jun 11 16:18:41 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

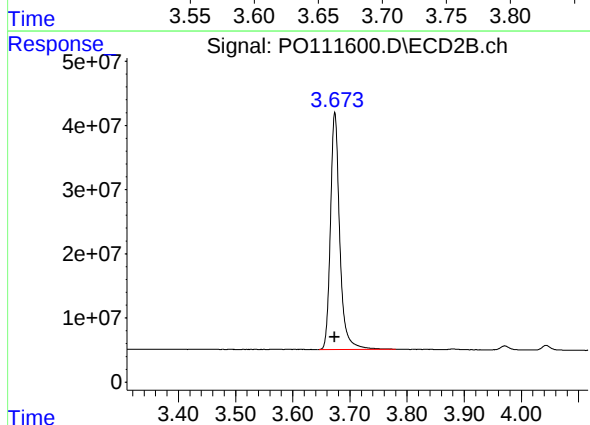




#1 Tetrachloro-m-xylene

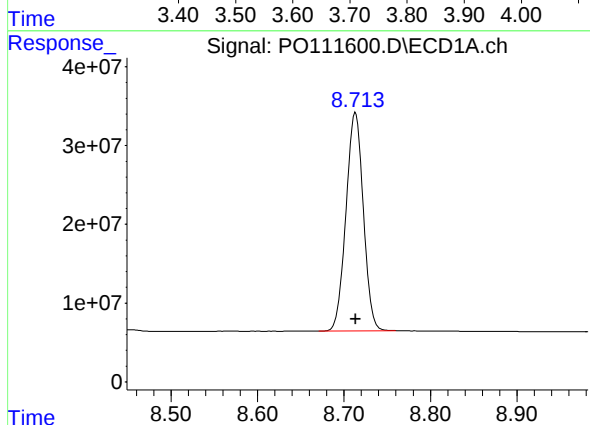
R.T.: 3.678 min  
Delta R.T.: 0.000 min  
Response: 438534339  
Conc: 74.96 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC750



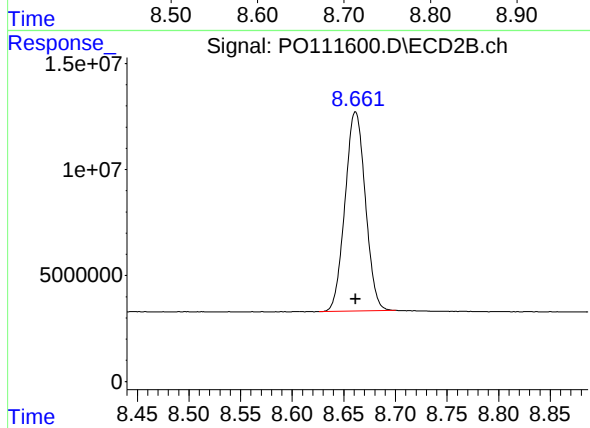
#1 Tetrachloro-m-xylene

R.T.: 3.674 min  
Delta R.T.: 0.000 min  
Response: 418632605  
Conc: 74.92 ng/ml



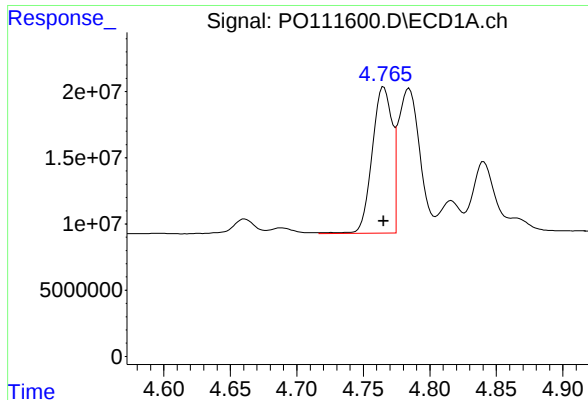
#2 Decachlorobiphenyl

R.T.: 8.713 min  
Delta R.T.: 0.000 min  
Response: 385654647  
Conc: 74.68 ng/ml



#2 Decachlorobiphenyl

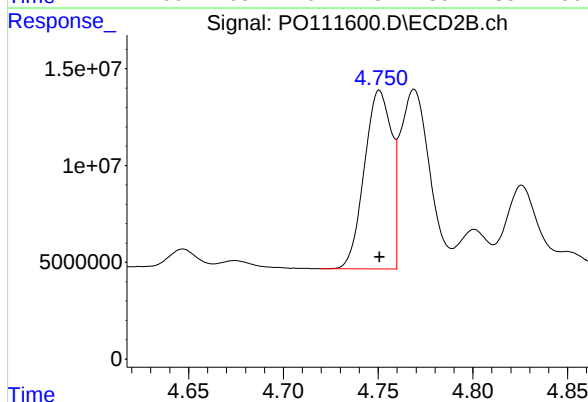
R.T.: 8.661 min  
Delta R.T.: 0.000 min  
Response: 128838775  
Conc: 74.79 ng/ml



#21 AR-1248-1

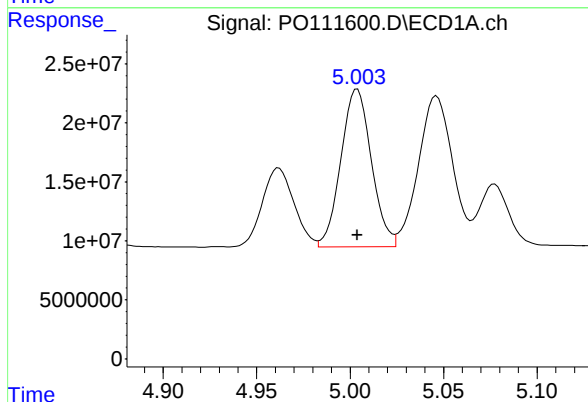
R.T.: 4.765 min  
Delta R.T.: 0.000 min  
Response: 114715641  
Conc: 746.18 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC750



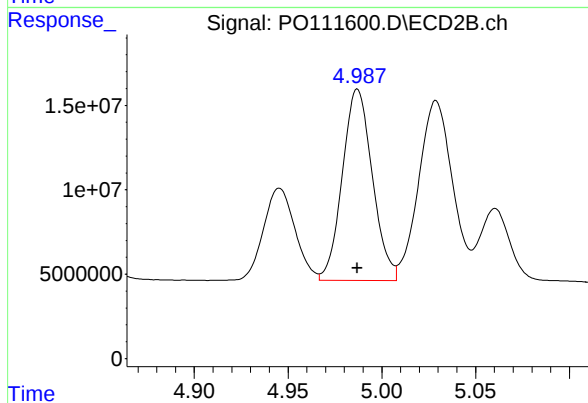
#21 AR-1248-1

R.T.: 4.751 min  
Delta R.T.: 0.000 min  
Response: 92154367  
Conc: 741.22 ng/ml



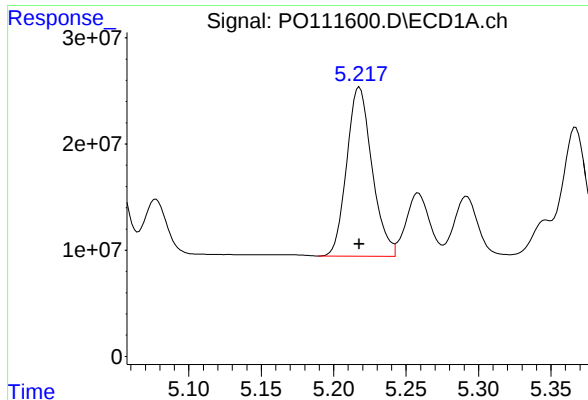
#22 AR-1248-2

R.T.: 5.004 min  
Delta R.T.: 0.000 min  
Response: 152266135  
Conc: 748.17 ng/ml



#22 AR-1248-2

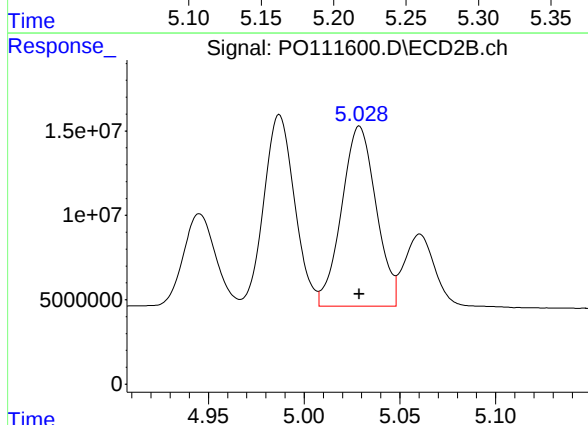
R.T.: 4.987 min  
Delta R.T.: 0.000 min  
Response: 126219171  
Conc: 745.75 ng/ml



#23 AR-1248-3

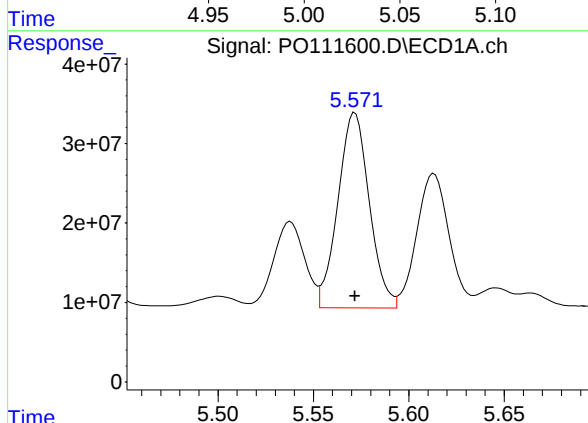
R.T.: 5.218 min  
Delta R.T.: 0.000 min  
Response: 193583319  
Conc: 751.74 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC750



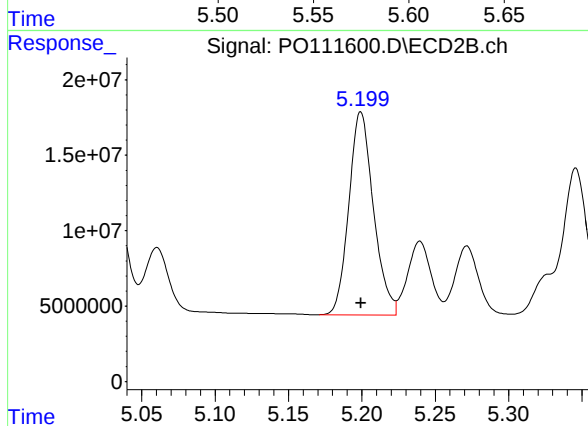
#23 AR-1248-3

R.T.: 5.029 min  
Delta R.T.: 0.000 min  
Response: 133374852  
Conc: 746.99 ng/ml



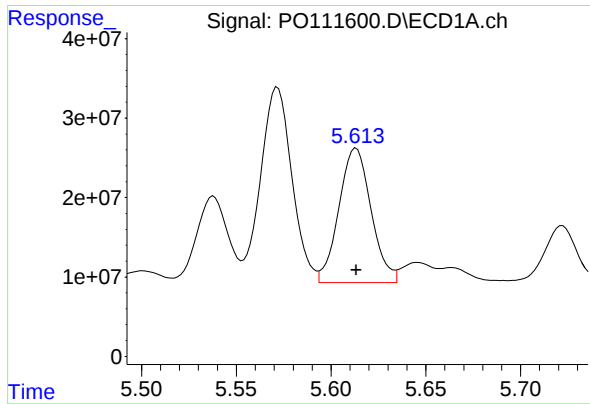
#24 AR-1248-4

R.T.: 5.572 min  
Delta R.T.: 0.000 min  
Response: 282334112  
Conc: 749.06 ng/ml



#24 AR-1248-4

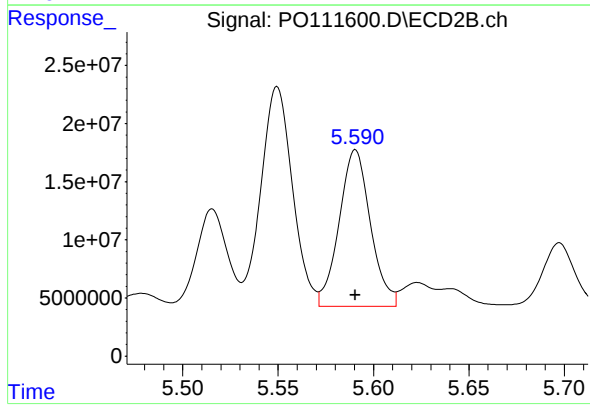
R.T.: 5.199 min  
Delta R.T.: 0.000 min  
Response: 157075246  
Conc: 745.20 ng/ml



#25 AR-1248-5

R.T.: 5.613 min  
Delta R.T.: 0.000 min  
Response: 200280150  
Conc: 750.60 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC750



#25 AR-1248-5

R.T.: 5.590 min  
Delta R.T.: 0.000 min  
Response: 154455756  
Conc: 749.91 ng/ml