

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0051525\  
 Data File : P0111072.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 May 2025 21:37  
 Operator : YP/AJ  
 Sample : AR1248ICC500  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 15 05:27:54 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0051525.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu May 15 05:26:28 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...          | 3.683 | 3.679 | 310.5E6  | 278.9E6  | 50.000  | 50.000  |
| 2) SA Decachlor...          | 8.724 | 8.675 | 263.9E6  | 94731575 | 50.000  | 50.000  |
| Target Compounds            |       |       |          |          |         |         |
| 21) L5 AR-1248-1            | 4.772 | 4.758 | 76534733 | 64358378 | 500.000 | 500.000 |
| 22) L5 AR-1248-2            | 5.011 | 4.995 | 100.5E6  | 87581471 | 500.000 | 500.000 |
| 23) L5 AR-1248-3            | 5.226 | 5.037 | 125.5E6  | 92824803 | 500.000 | 500.000 |
| 24) L5 AR-1248-4            | 5.580 | 5.207 | 178.1E6  | 108.5E6  | 500.000 | 500.000 |
| 25) L5 AR-1248-5            | 5.621 | 5.599 | 128.7E6  | 107.6E6  | 500.000 | 500.000 |
| -----                       |       |       |          |          |         |         |

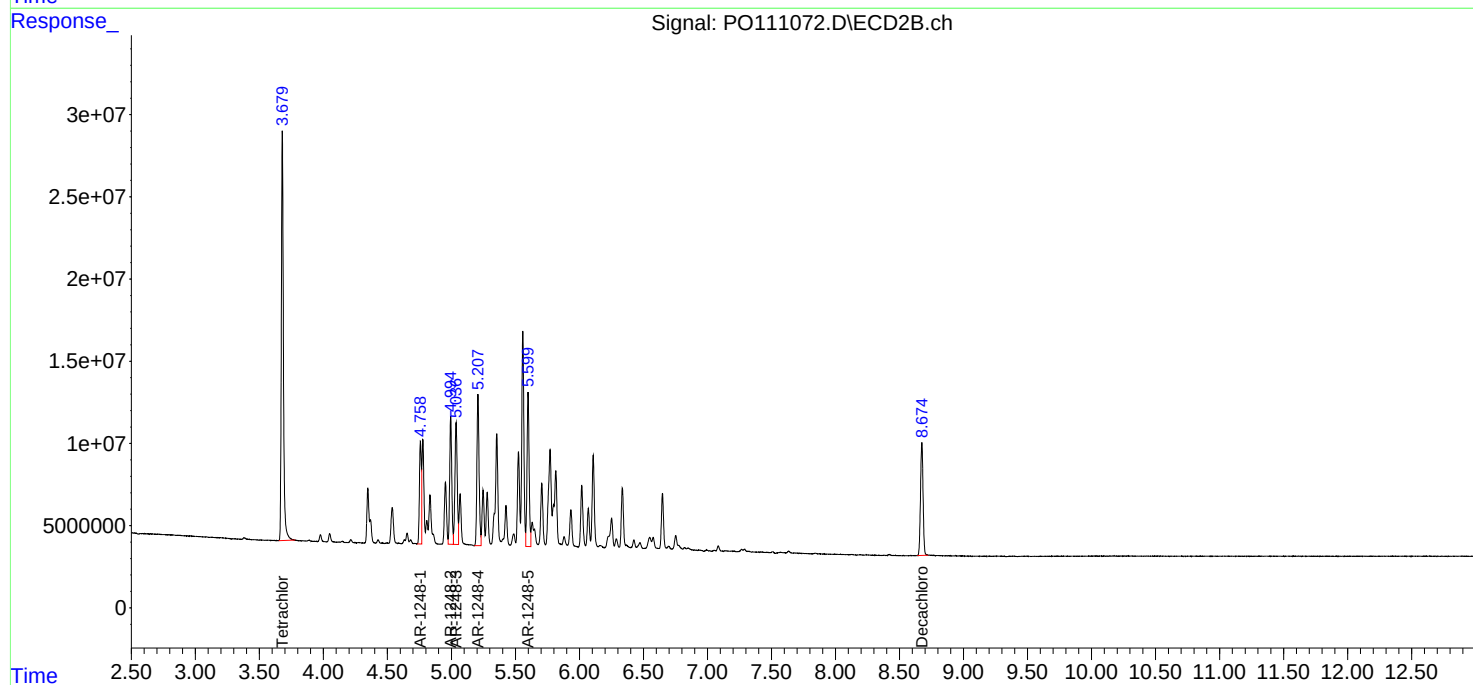
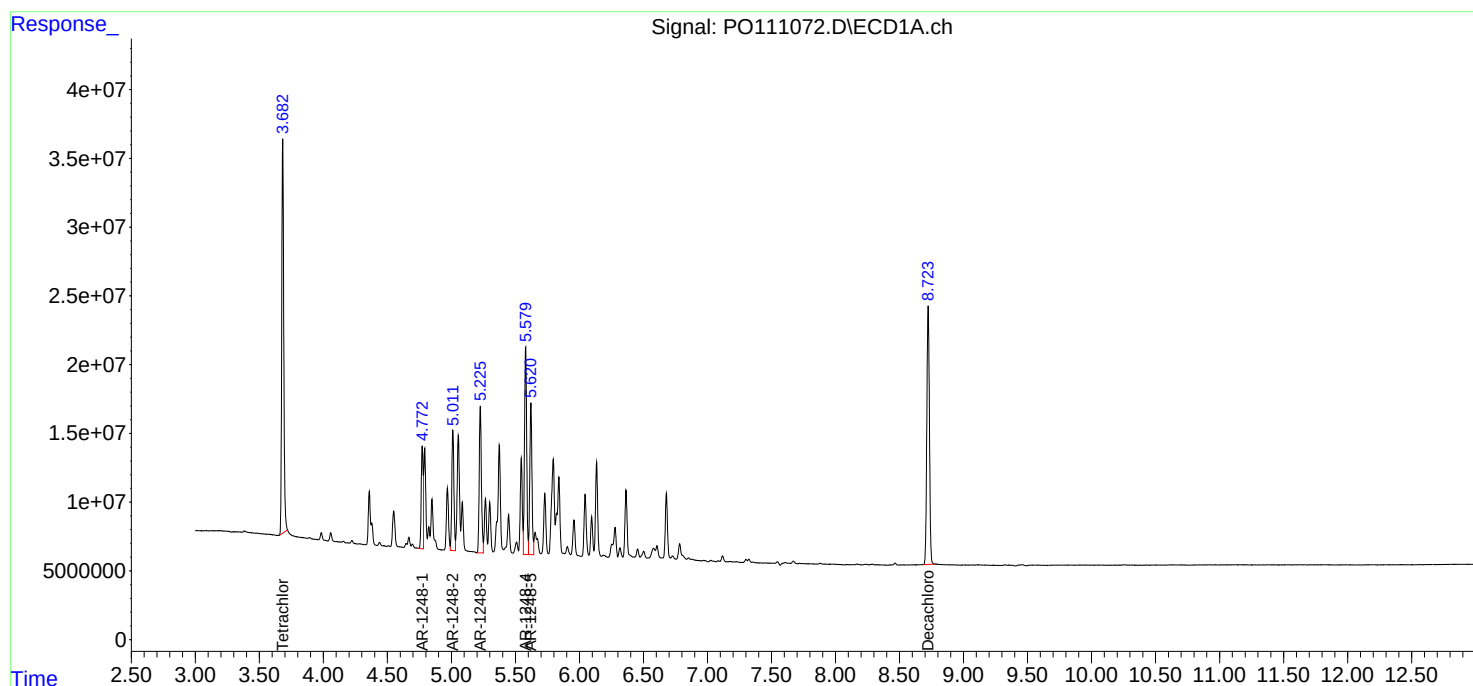
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

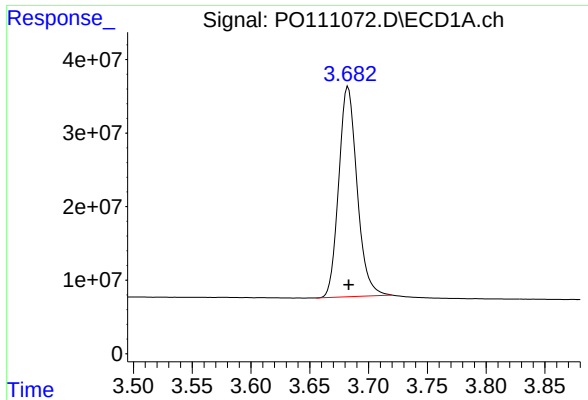
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO051525\  
Data File : PO111072.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 14 May 2025 21:37  
Operator : YP/AJ  
Sample : AR1248ICC500  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 15 05:27:54 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO051525.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu May 15 05:26:28 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

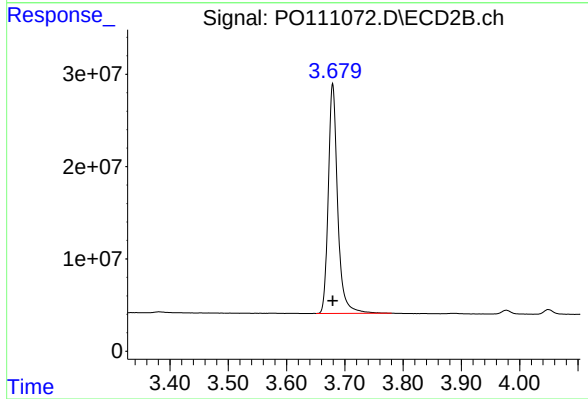




#1 Tetrachloro-m-xylene

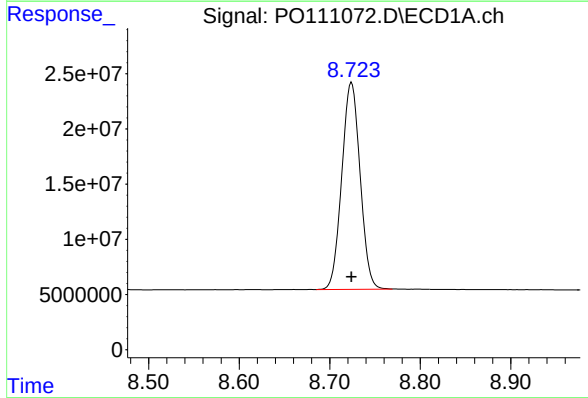
R.T.: 3.683 min  
Delta R.T.: 0.000 min  
Response: 310463615  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC500



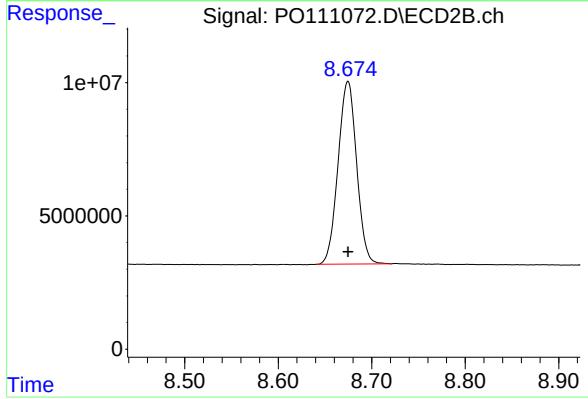
#1 Tetrachloro-m-xylene

R.T.: 3.679 min  
Delta R.T.: 0.000 min  
Response: 278850384  
Conc: 50.00 ng/ml



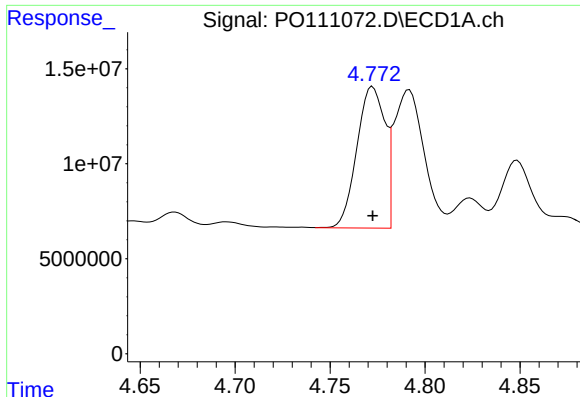
#2 Decachlorobiphenyl

R.T.: 8.724 min  
Delta R.T.: 0.000 min  
Response: 263915662  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

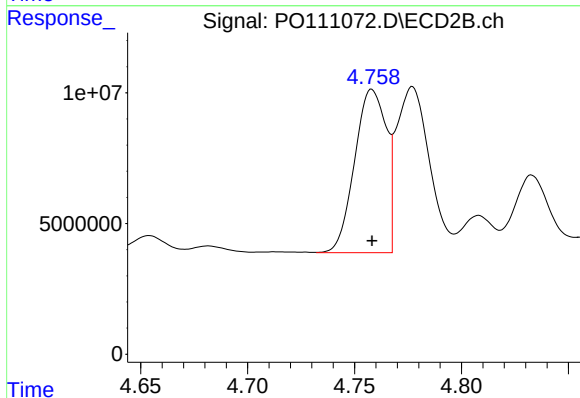
R.T.: 8.675 min  
Delta R.T.: 0.000 min  
Response: 94731575  
Conc: 50.00 ng/ml



#21 AR-1248-1

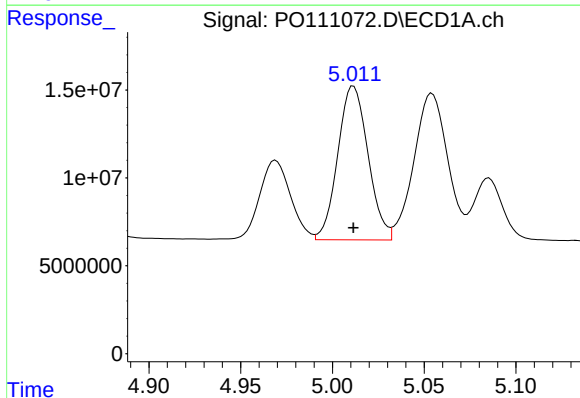
R.T.: 4.772 min  
Delta R.T.: 0.000 min  
Response: 76534733  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC500



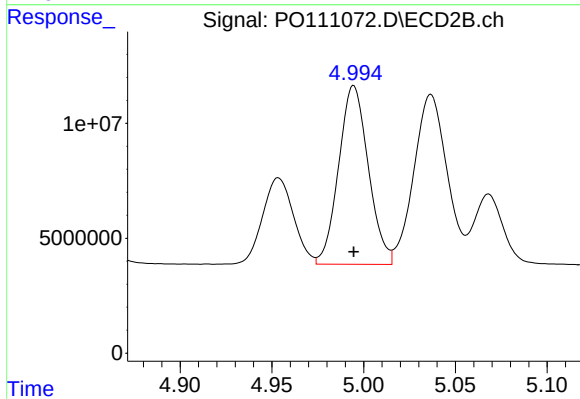
#21 AR-1248-1

R.T.: 4.758 min  
Delta R.T.: 0.000 min  
Response: 64358378  
Conc: 500.00 ng/ml



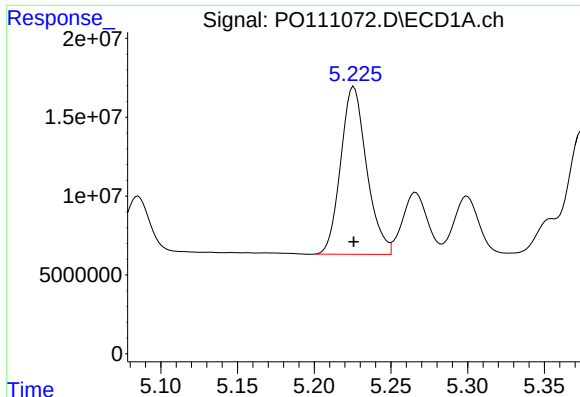
#22 AR-1248-2

R.T.: 5.011 min  
Delta R.T.: 0.000 min  
Response: 100513645  
Conc: 500.00 ng/ml



#22 AR-1248-2

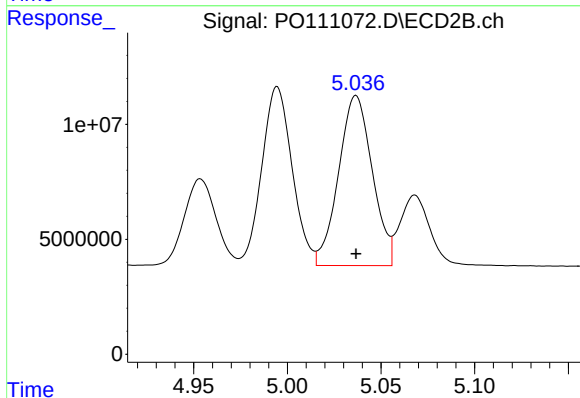
R.T.: 4.995 min  
Delta R.T.: 0.000 min  
Response: 87581471  
Conc: 500.00 ng/ml



#23 AR-1248-3

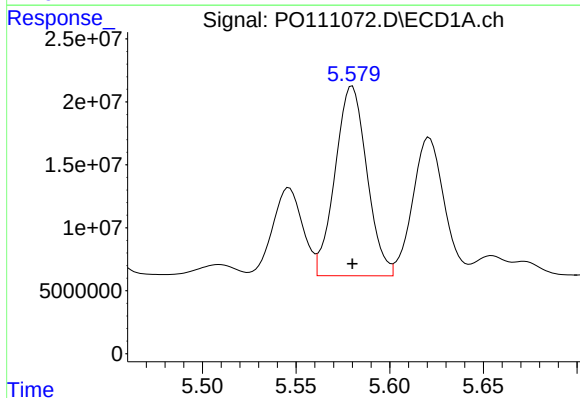
R.T.: 5.226 min  
Delta R.T.: 0.000 min  
Response: 125485605  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC500



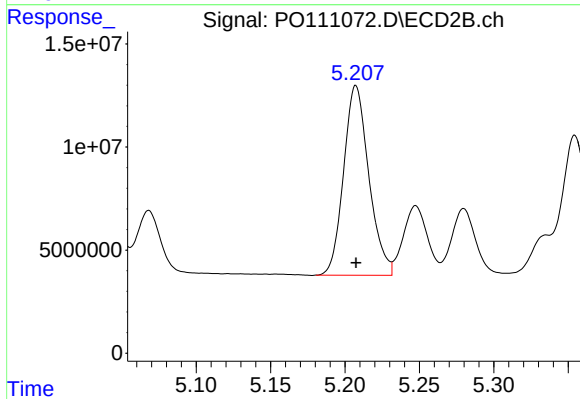
#23 AR-1248-3

R.T.: 5.037 min  
Delta R.T.: 0.000 min  
Response: 92824803  
Conc: 500.00 ng/ml



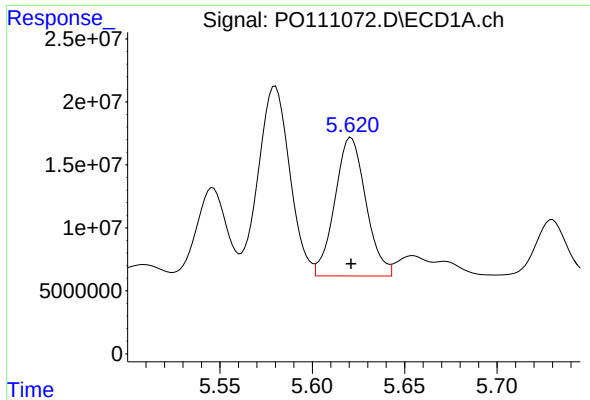
#24 AR-1248-4

R.T.: 5.580 min  
Delta R.T.: 0.000 min  
Response: 178142248  
Conc: 500.00 ng/ml



#24 AR-1248-4

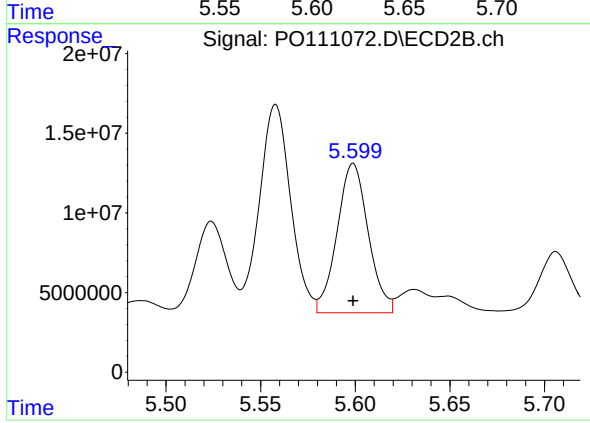
R.T.: 5.207 min  
Delta R.T.: 0.000 min  
Response: 108493611  
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 5.621 min  
Delta R.T.: 0.000 min  
Response: 128704364  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC500



#25 AR-1248-5

R.T.: 5.599 min  
Delta R.T.: 0.000 min  
Response: 107574782  
Conc: 500.00 ng/ml