

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0082625\  
 Data File : P0113258.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Aug 2025 22:09  
 Operator : YP/AJ  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 27 01:42:04 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0081825.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Aug 19 06:08:32 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...          | 3.661 | 3.653 | 415.3E6  | 243.4E6  | 50.725  | 48.097  |
| 2) SA Decachlor...          | 8.679 | 8.623 | 384.4E6  | 100.6E6  | 55.462  | 53.112  |
| Target Compounds            |       |       |          |          |         |         |
| 21) L5 AR-1248-1            | 4.745 | 4.726 | 88711179 | 56165483 | 508.472 | 503.673 |
| 22) L5 AR-1248-2            | 4.984 | 4.962 | 121.5E6  | 78720786 | 502.140 | 489.865 |
| 23) L5 AR-1248-3            | 5.197 | 5.003 | 167.3E6  | 83293967 | 524.571 | 490.944 |
| 24) L5 AR-1248-4            | 5.550 | 5.173 | 253.0E6  | 100.4E6  | 506.397 | 503.800 |
| 25) L5 AR-1248-5            | 5.591 | 5.563 | 174.4E6  | 101.3E6  | 510.834 | 477.301 |
| -----                       |       |       |          |          |         |         |

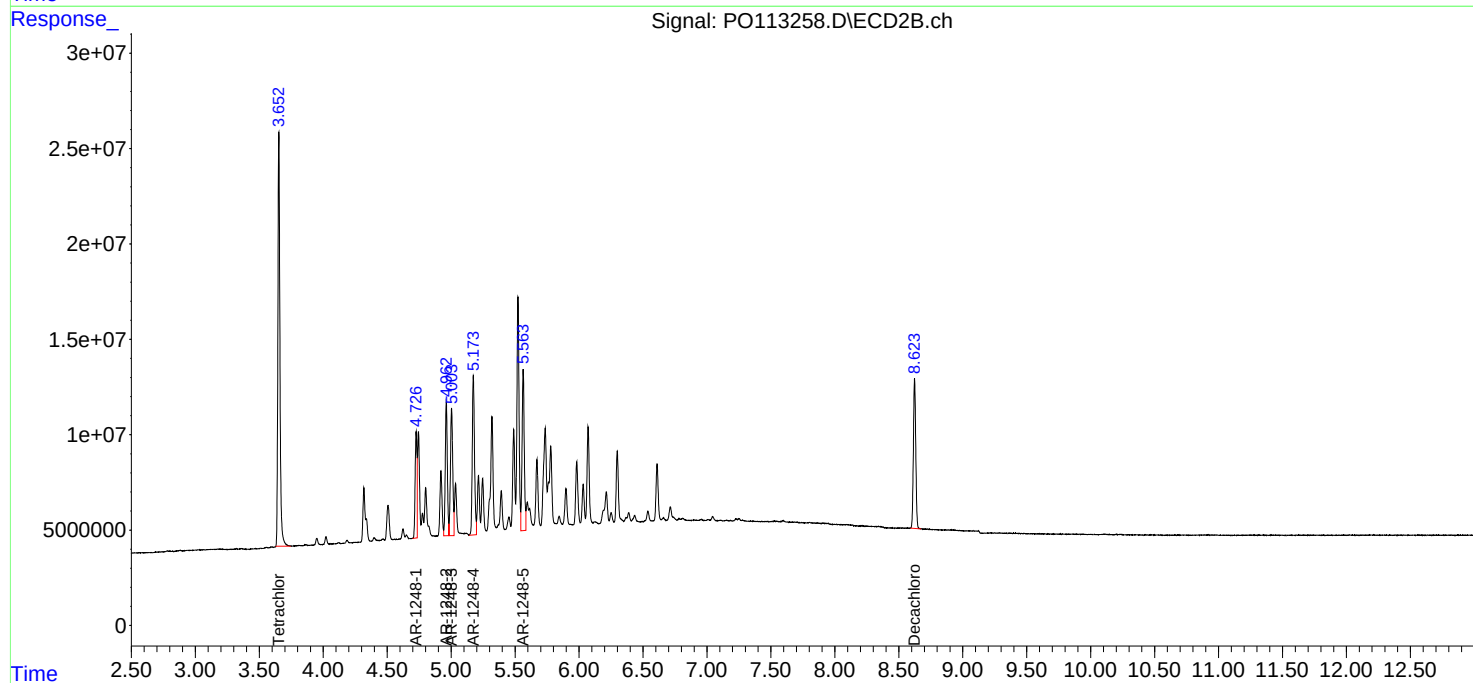
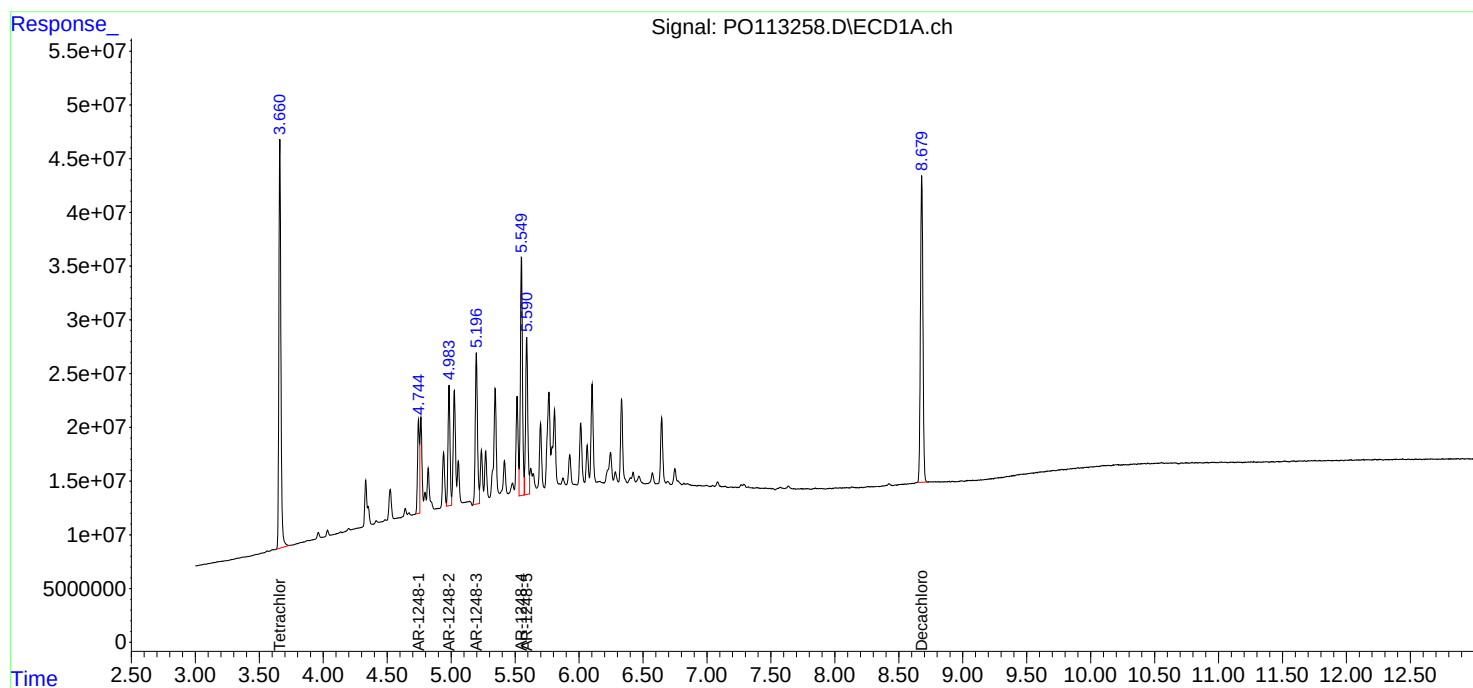
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

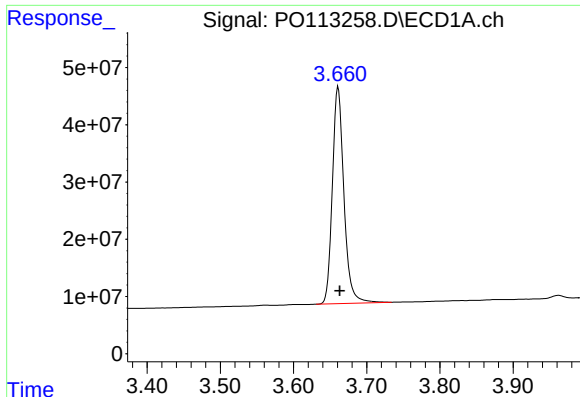
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO082625\  
Data File : PO113258.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 26 Aug 2025 22:09  
Operator : YP/AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 27 01:42:04 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO081825.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Aug 19 06:08:32 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

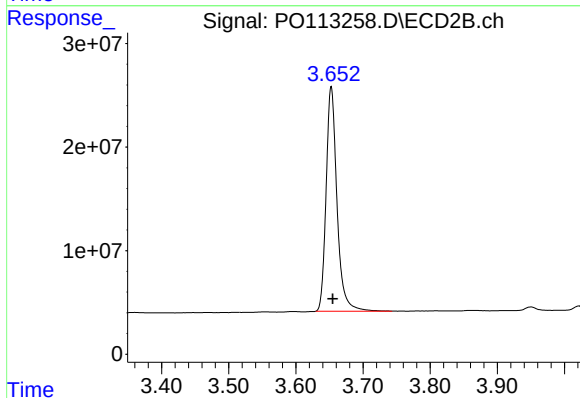




#1 Tetrachloro-m-xylene

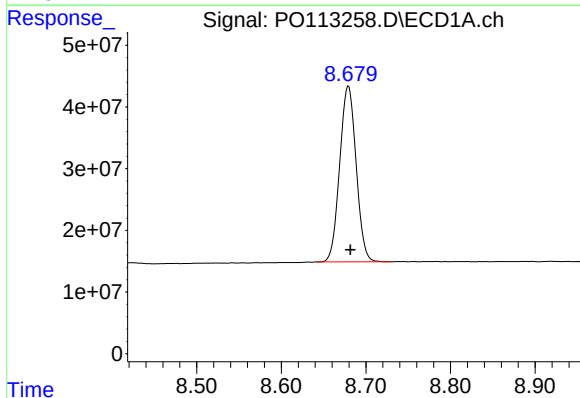
R.T.: 3.661 min  
Delta R.T.: -0.002 min  
Response: 415265445  
Conc: 50.73 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



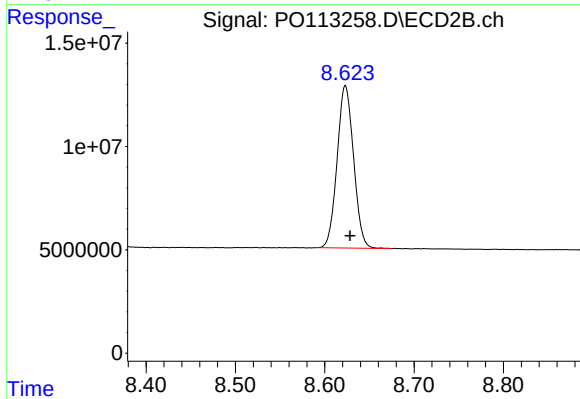
#1 Tetrachloro-m-xylene

R.T.: 3.653 min  
Delta R.T.: -0.002 min  
Response: 243403246  
Conc: 48.10 ng/ml



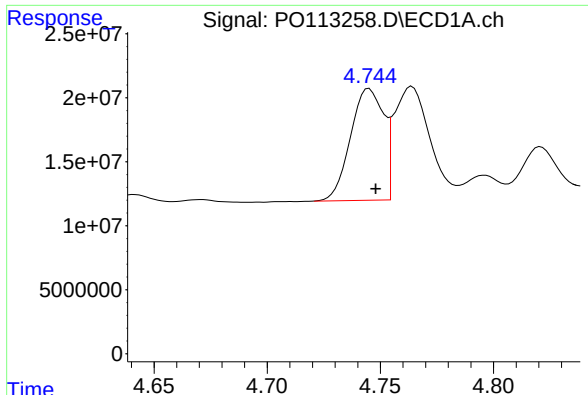
#2 Decachlorobiphenyl

R.T.: 8.679 min  
Delta R.T.: -0.002 min  
Response: 384432089  
Conc: 55.46 ng/ml



#2 Decachlorobiphenyl

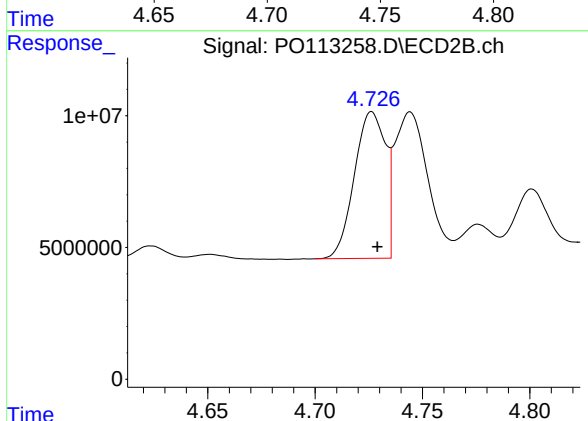
R.T.: 8.623 min  
Delta R.T.: -0.005 min  
Response: 100639522  
Conc: 53.11 ng/ml



#21 AR-1248-1

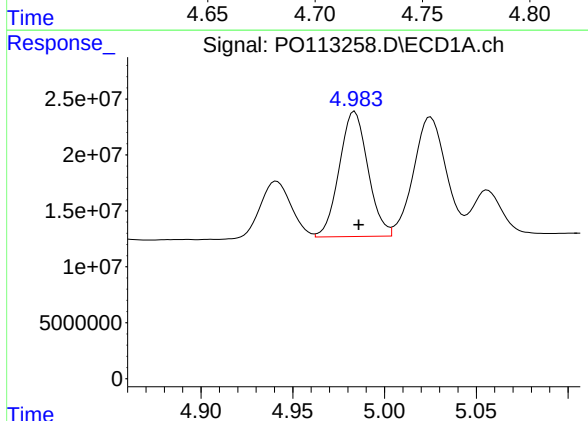
R.T.: 4.745 min  
Delta R.T.: -0.003 min  
Response: 88711179  
Conc: 508.47 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



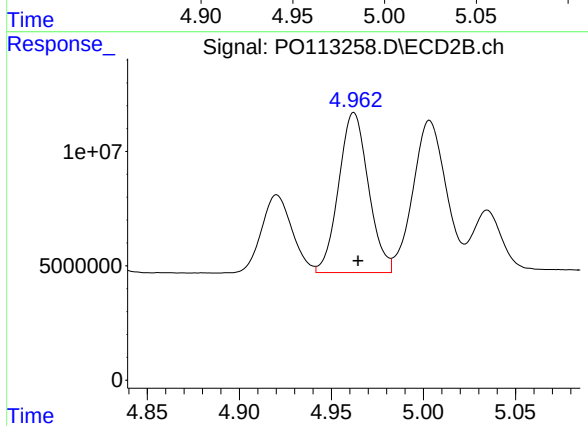
#21 AR-1248-1

R.T.: 4.726 min  
Delta R.T.: -0.003 min  
Response: 56165483  
Conc: 503.67 ng/ml



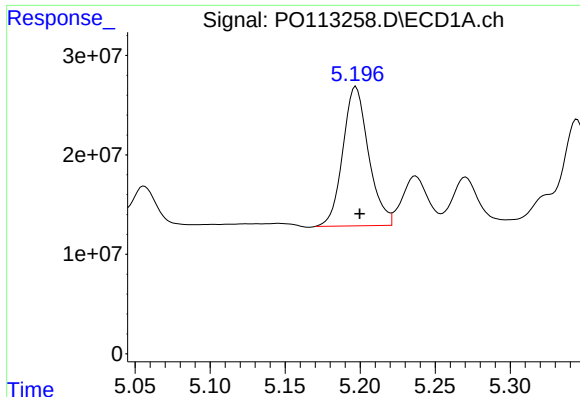
#22 AR-1248-2

R.T.: 4.984 min  
Delta R.T.: -0.002 min  
Response: 121450319  
Conc: 502.14 ng/ml



#22 AR-1248-2

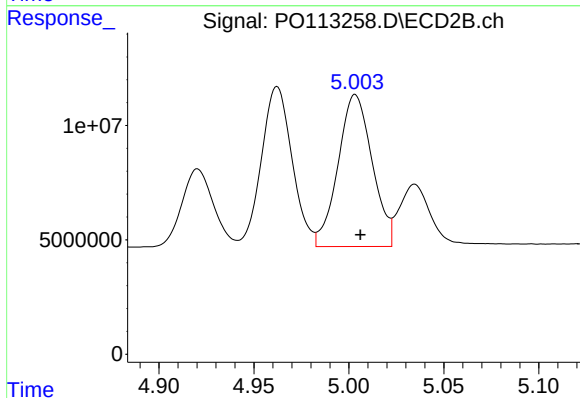
R.T.: 4.962 min  
Delta R.T.: -0.002 min  
Response: 78720786  
Conc: 489.86 ng/ml



#23 AR-1248-3

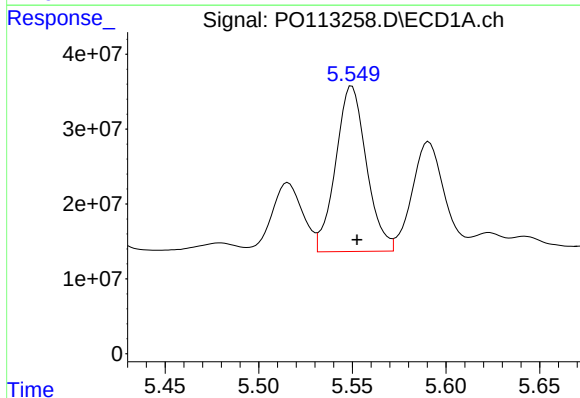
R.T.: 5.197 min  
Delta R.T.: -0.002 min  
Response: 167266741  
Conc: 524.57 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



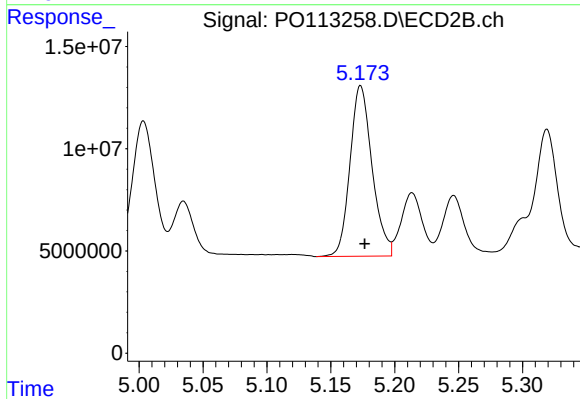
#23 AR-1248-3

R.T.: 5.003 min  
Delta R.T.: -0.003 min  
Response: 83293967  
Conc: 490.94 ng/ml



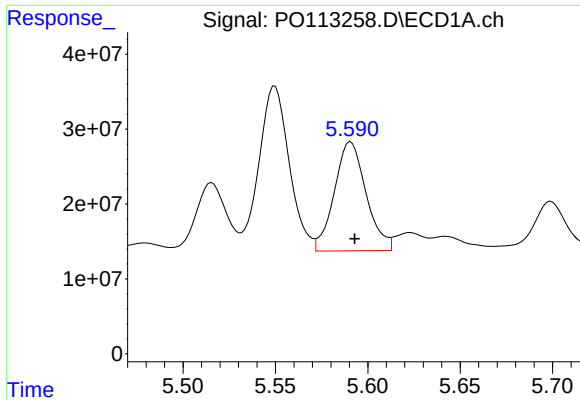
#24 AR-1248-4

R.T.: 5.550 min  
Delta R.T.: -0.003 min  
Response: 252997943  
Conc: 506.40 ng/ml



#24 AR-1248-4

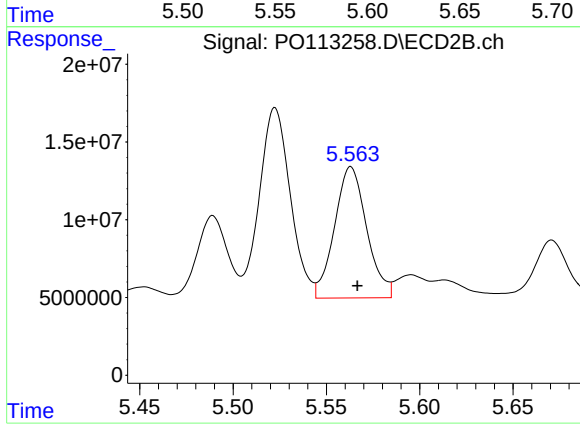
R.T.: 5.173 min  
Delta R.T.: -0.003 min  
Response: 100367006  
Conc: 503.80 ng/ml



#25 AR-1248-5

R.T.: 5.591 min  
Delta R.T.: -0.002 min  
Response: 174445519  
Conc: 510.83 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.563 min  
Delta R.T.: -0.003 min  
Response: 101329285  
Conc: 477.30 ng/ml