

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0061625\  
 Data File : P0111629.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Jun 2025 16:01  
 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: Jun 17 01:59:25 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0061125.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jun 12 06:25:26 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... | 3.677 | 3.673 | 314.7E6  | 279.7E6  | 54.637  | 49.798  |
| 2)                          | SA Decachlor... | 8.713 | 8.660 | 268.2E6  | 85963715 | 51.101  | 48.358  |
|                             |                 |       |       |          |          |         |         |
| Target Compounds            |                 |       |       |          |          |         |         |
| 21)                         | L5 AR-1248-1    | 4.765 | 4.750 | 80593962 | 63577880 | 499.759 | 477.009 |
| 22)                         | L5 AR-1248-2    | 5.003 | 4.986 | 106.7E6  | 86577357 | 494.701 | 485.965 |
| 23)                         | L5 AR-1248-3    | 5.218 | 5.028 | 138.4E6  | 91897967 | 513.187 | 485.109 |
| 24)                         | L5 AR-1248-4    | 5.571 | 5.199 | 199.9E6  | 109.4E6  | 499.975 | 479.167 |
| 25)                         | L5 AR-1248-5    | 5.613 | 5.589 | 140.4E6  | 104.7E6  | 500.157 | 480.737 |
| -----                       |                 |       |       |          |          |         |         |

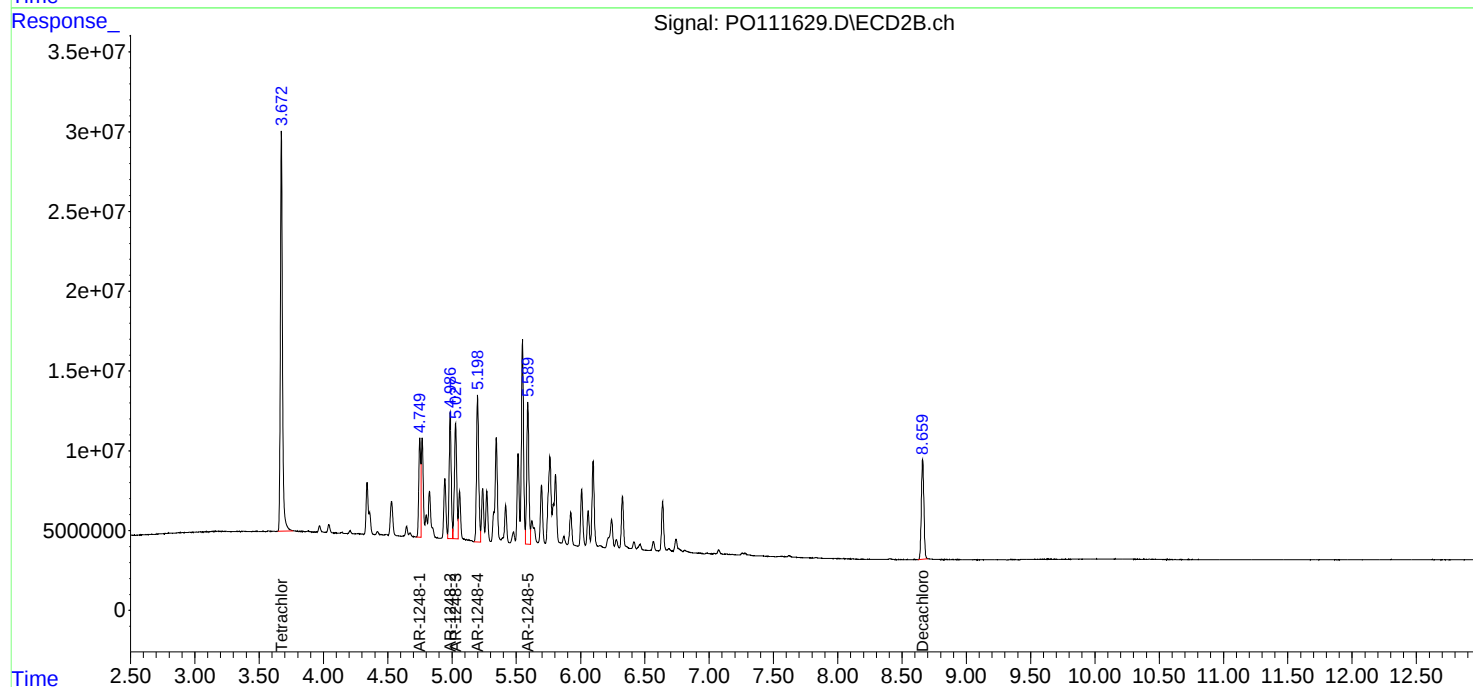
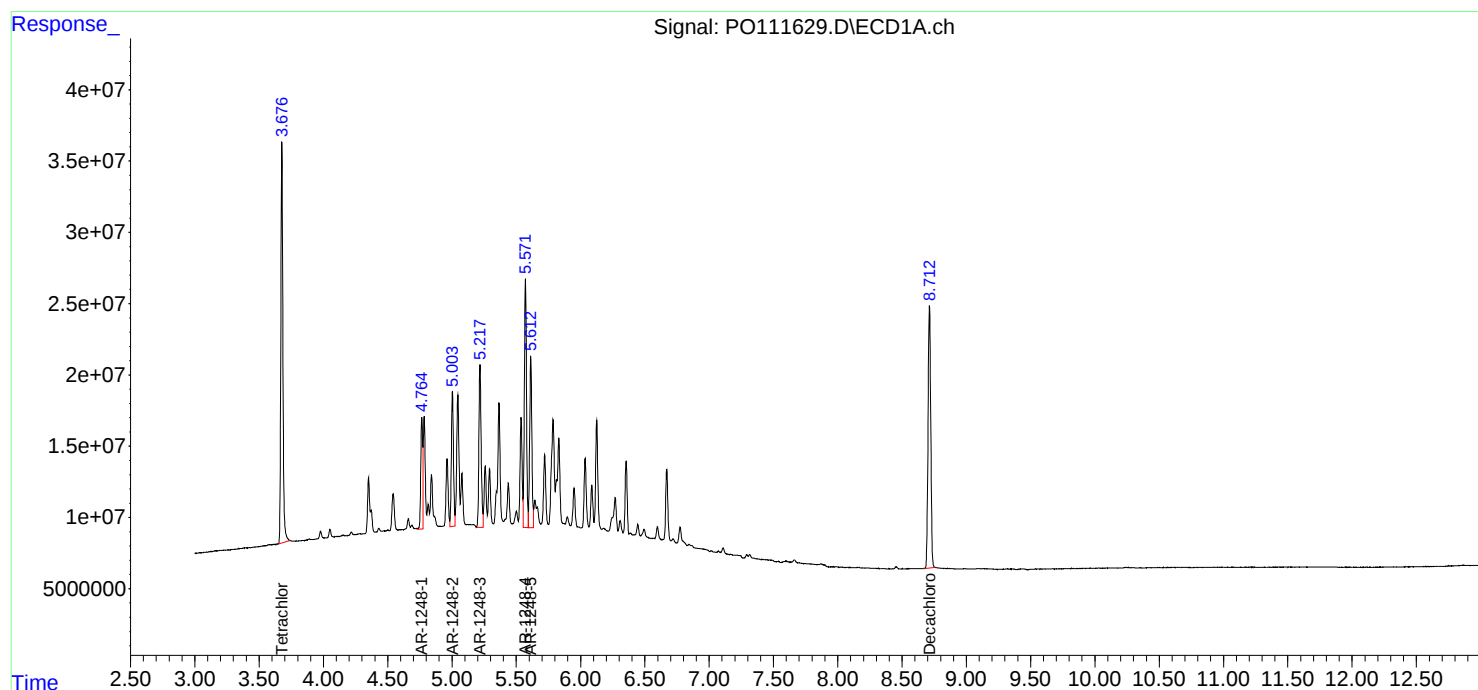
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

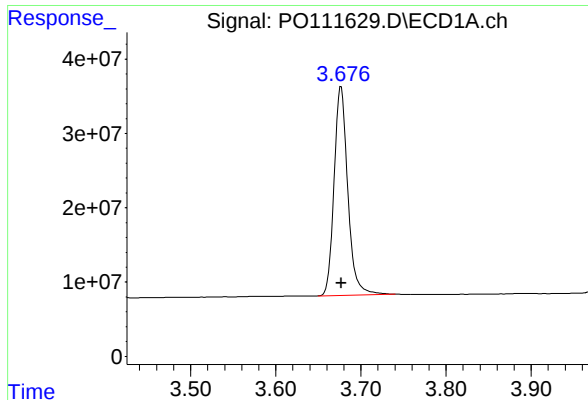
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO061625\  
Data File : PO111629.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Jun 2025 16:01  
Operator : YP/AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 17 01:59:25 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO061125.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Jun 12 06:25:26 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

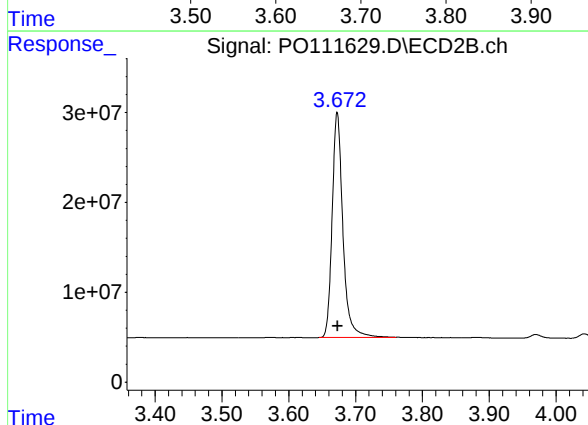




#1 Tetrachloro-m-xylene

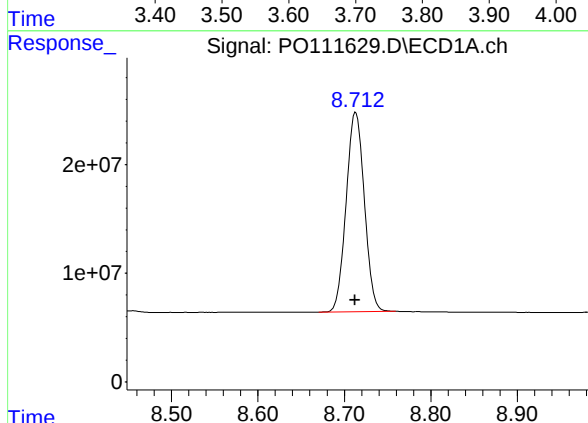
R.T.: 3.677 min  
Delta R.T.: 0.000 min  
Response: 314674803  
Conc: 54.64 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



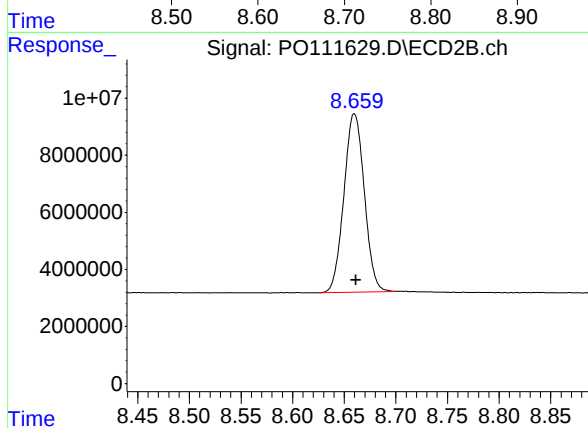
#1 Tetrachloro-m-xylene

R.T.: 3.673 min  
Delta R.T.: 0.000 min  
Response: 279730485  
Conc: 49.80 ng/ml



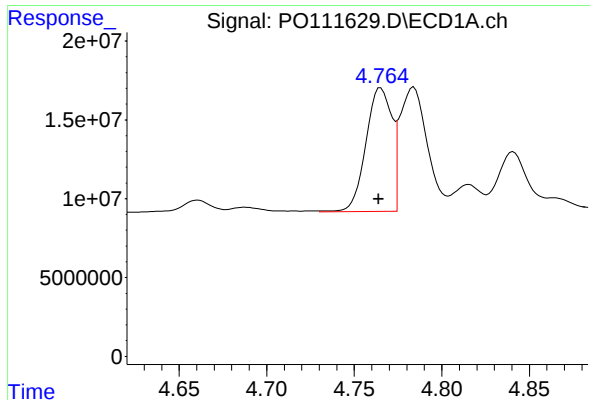
#2 Decachlorobiphenyl

R.T.: 8.713 min  
Delta R.T.: 0.000 min  
Response: 268243236  
Conc: 51.10 ng/ml



#2 Decachlorobiphenyl

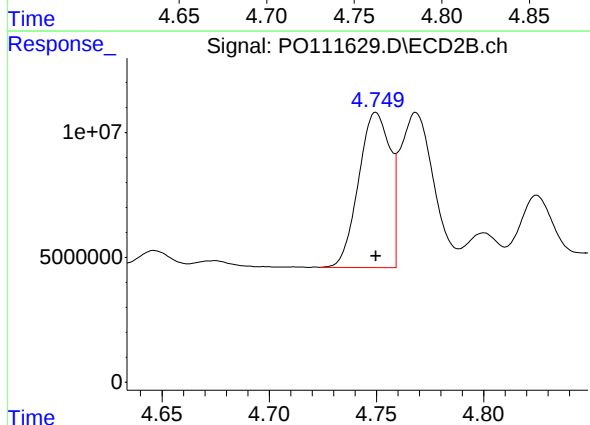
R.T.: 8.660 min  
Delta R.T.: -0.001 min  
Response: 85963715  
Conc: 48.36 ng/ml



#21 AR-1248-1

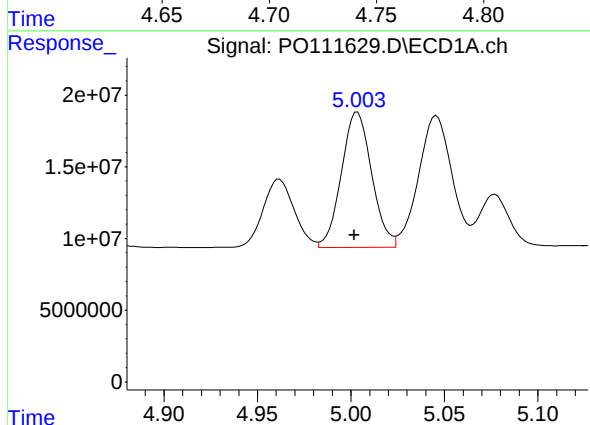
R.T.: 4.765 min  
Delta R.T.: 0.001 min  
Response: 80593962  
Conc: 499.76 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



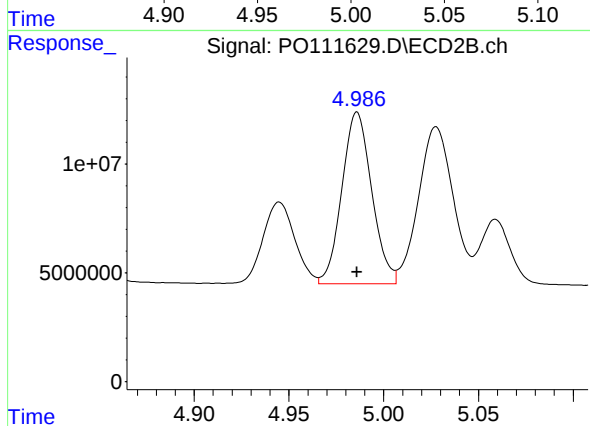
#21 AR-1248-1

R.T.: 4.750 min  
Delta R.T.: 0.000 min  
Response: 63577880  
Conc: 477.01 ng/ml



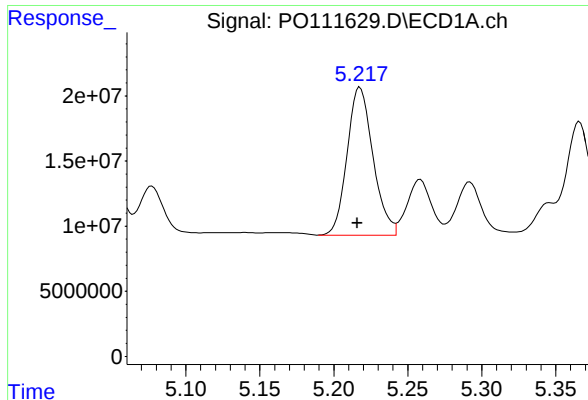
#22 AR-1248-2

R.T.: 5.003 min  
Delta R.T.: 0.002 min  
Response: 106660164  
Conc: 494.70 ng/ml



#22 AR-1248-2

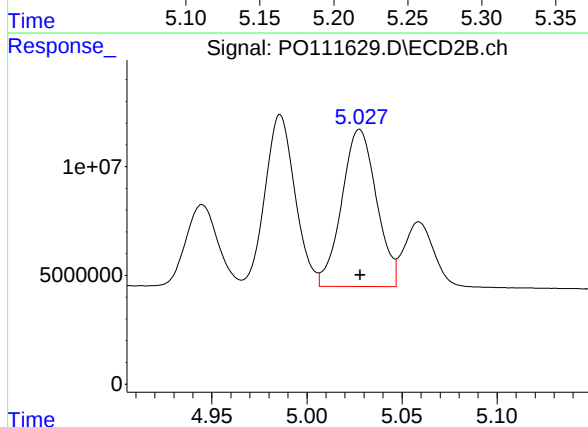
R.T.: 4.986 min  
Delta R.T.: 0.000 min  
Response: 86577357  
Conc: 485.97 ng/ml



#23 AR-1248-3

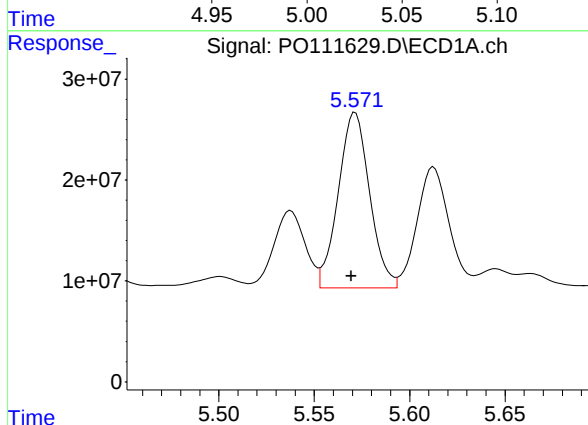
R.T.: 5.218 min  
Delta R.T.: 0.002 min  
Response: 138426486  
Conc: 513.19 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



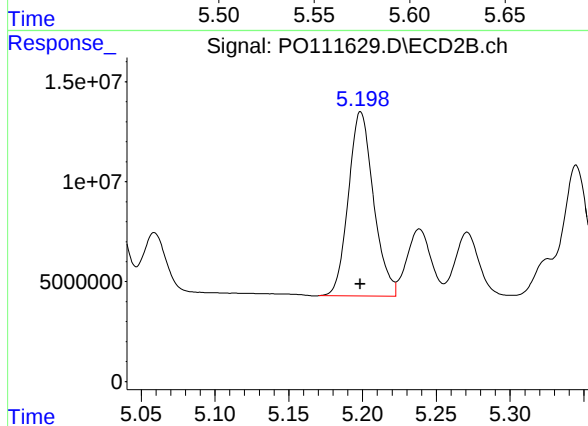
#23 AR-1248-3

R.T.: 5.028 min  
Delta R.T.: 0.000 min  
Response: 91897967  
Conc: 485.11 ng/ml



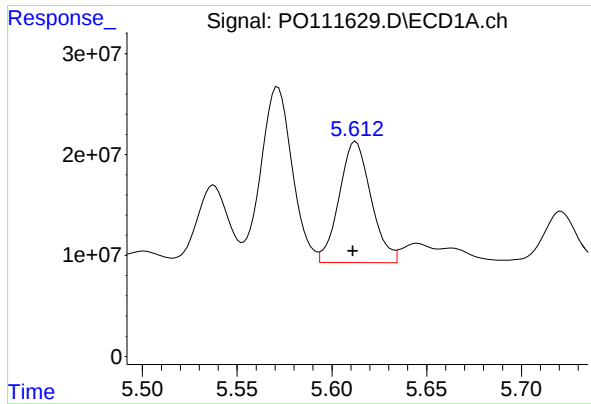
#24 AR-1248-4

R.T.: 5.571 min  
Delta R.T.: 0.002 min  
Response: 199891814  
Conc: 499.98 ng/ml



#24 AR-1248-4

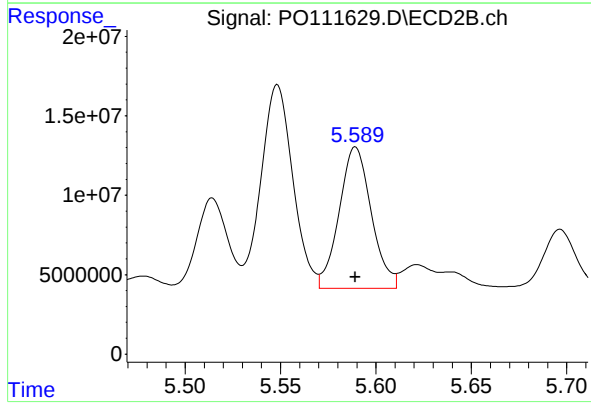
R.T.: 5.199 min  
Delta R.T.: 0.000 min  
Response: 109405071  
Conc: 479.17 ng/ml



#25 AR-1248-5

R.T.: 5.613 min  
Delta R.T.: 0.001 min  
Response: 140449350  
Conc: 500.16 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.589 min  
Delta R.T.: 0.000 min  
Response: 104687567  
Conc: 480.74 ng/ml