

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0061725\  
 Data File : P0111662.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Jun 2025 18:04  
 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 18 02:05:59 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...          | 3.678 | 3.673 | 330.6E6  | 299.9E6  | 57.396  | 53.391  |
| 2) SA Decachlor...          | 8.712 | 8.660 | 219.6E6  | 82873078 | 41.827  | 46.619  |
|                             |       |       |          |          |         |         |
| Target Compounds            |       |       |          |          |         |         |
| 21) L5 AR-1248-1            | 4.766 | 4.750 | 84585294 | 67711166 | 524.510 | 508.020 |
| 22) L5 AR-1248-2            | 5.004 | 4.986 | 107.3E6  | 88998662 | 497.519 | 499.556 |
| 23) L5 AR-1248-3            | 5.218 | 5.028 | 153.6E6  | 96997146 | 569.283 | 512.026 |
| 24) L5 AR-1248-4            | 5.571 | 5.198 | 216.9E6  | 120.2E6  | 542.481 | 526.453 |
| 25) L5 AR-1248-5            | 5.613 | 5.589 | 153.9E6  | 116.7E6  | 548.086 | 535.748 |
| -----                       |       |       |          |          |         |         |

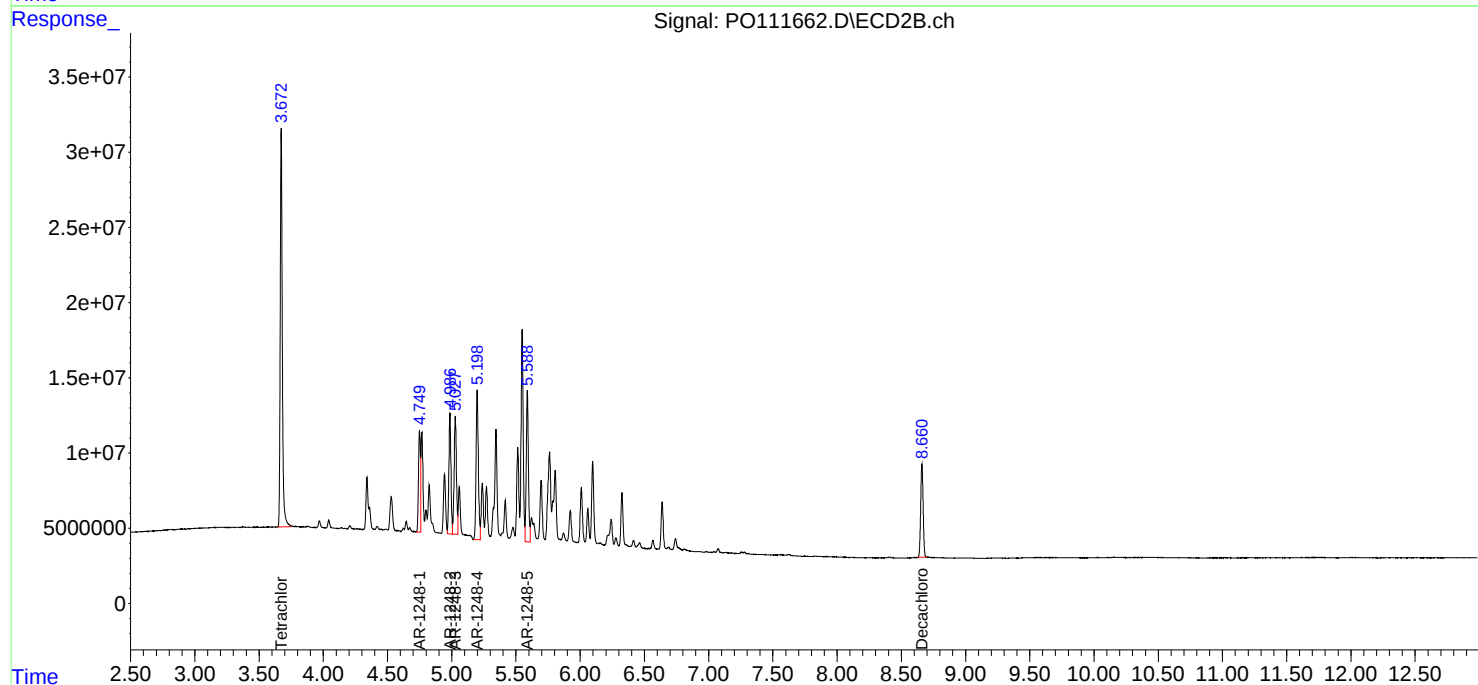
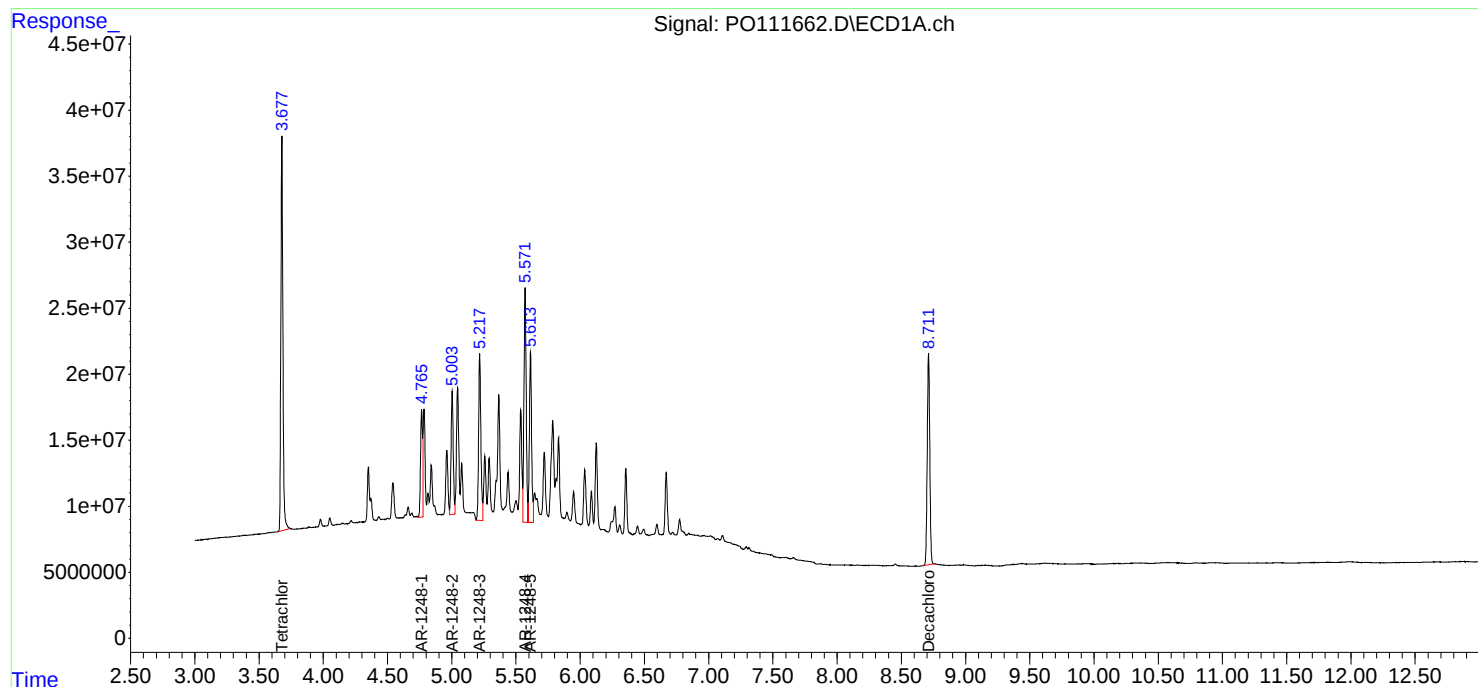
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

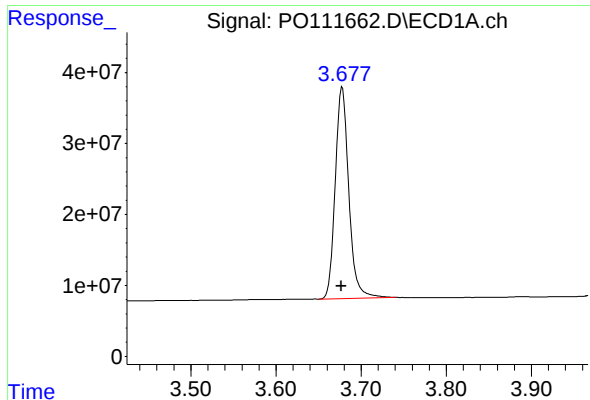
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO061725\  
Data File : PO111662.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 17 Jun 2025 18:04  
Operator : YP/AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 18 02:05:59 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

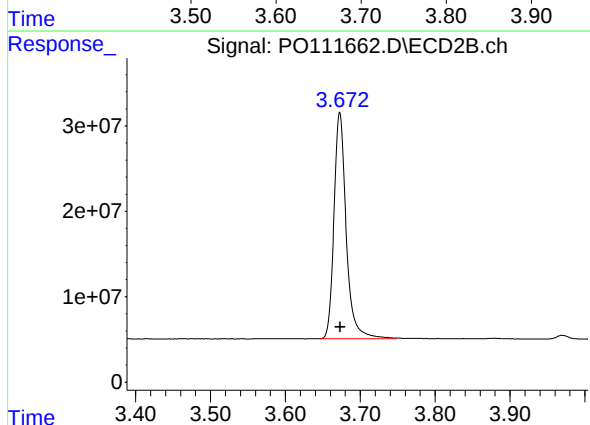




#1 Tetrachloro-m-xylene

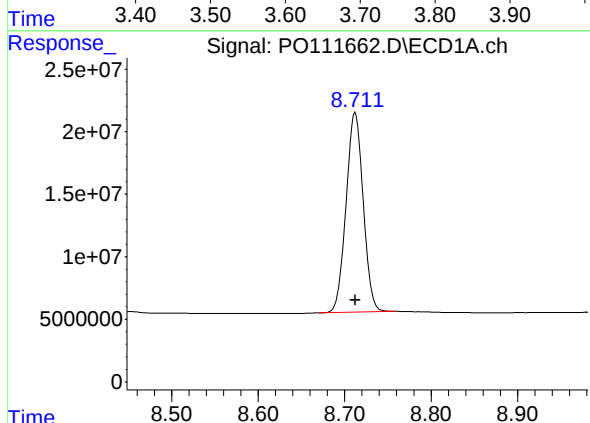
R.T.: 3.678 min  
Delta R.T.: 0.000 min  
Response: 330565699  
Conc: 57.40 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



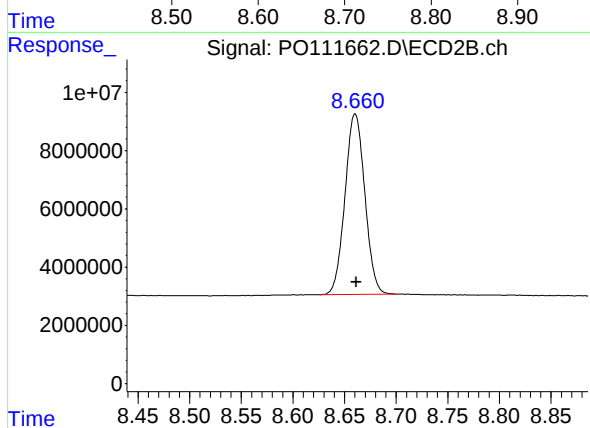
#1 Tetrachloro-m-xylene

R.T.: 3.673 min  
Delta R.T.: 0.000 min  
Response: 299910480  
Conc: 53.39 ng/ml



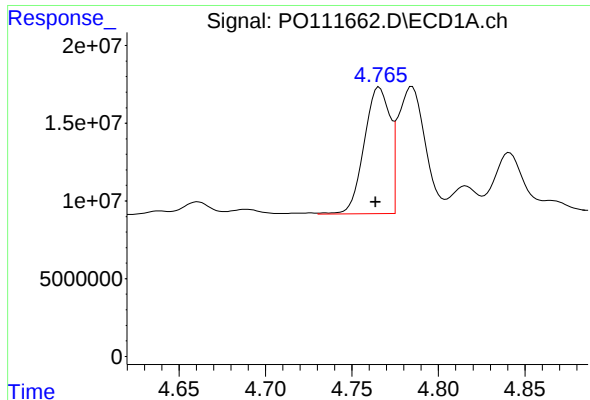
#2 Decachlorobiphenyl

R.T.: 8.712 min  
Delta R.T.: 0.000 min  
Response: 219558984  
Conc: 41.83 ng/ml



#2 Decachlorobiphenyl

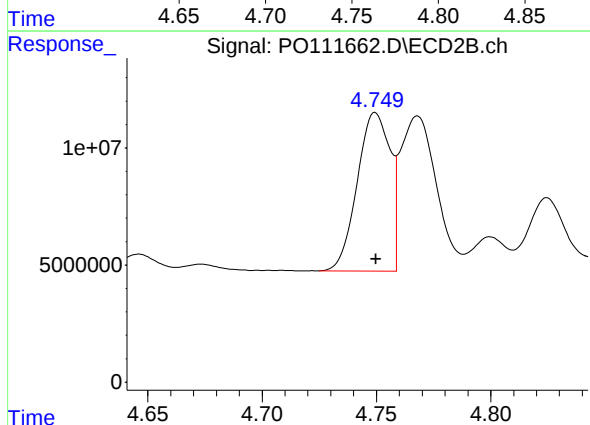
R.T.: 8.660 min  
Delta R.T.: 0.000 min  
Response: 82873078  
Conc: 46.62 ng/ml



#21 AR-1248-1

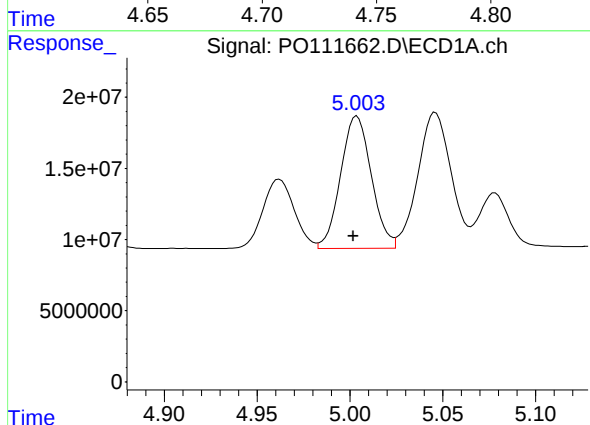
R.T.: 4.766 min  
Delta R.T.: 0.002 min  
Response: 84585294  
Conc: 524.51 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



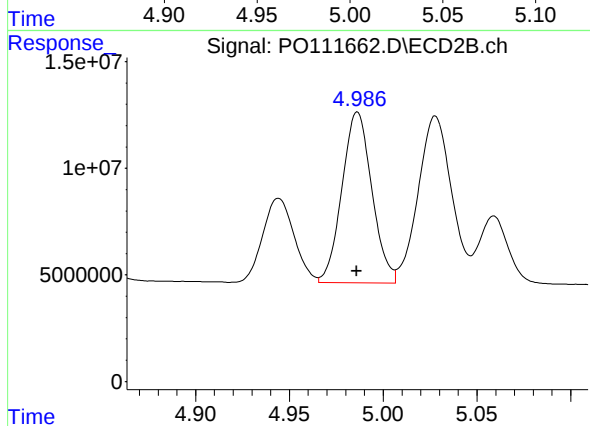
#21 AR-1248-1

R.T.: 4.750 min  
Delta R.T.: 0.000 min  
Response: 67711166  
Conc: 508.02 ng/ml



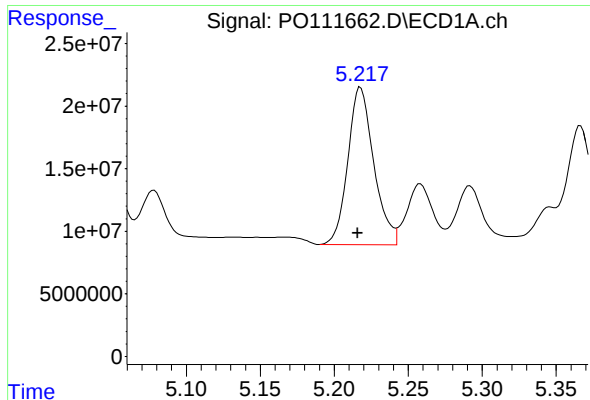
#22 AR-1248-2

R.T.: 5.004 min  
Delta R.T.: 0.002 min  
Response: 107267825  
Conc: 497.52 ng/ml



#22 AR-1248-2

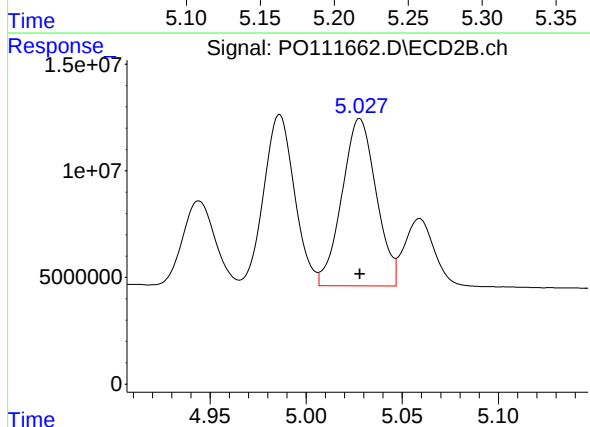
R.T.: 4.986 min  
Delta R.T.: 0.000 min  
Response: 88998662  
Conc: 499.56 ng/ml



#23 AR-1248-3

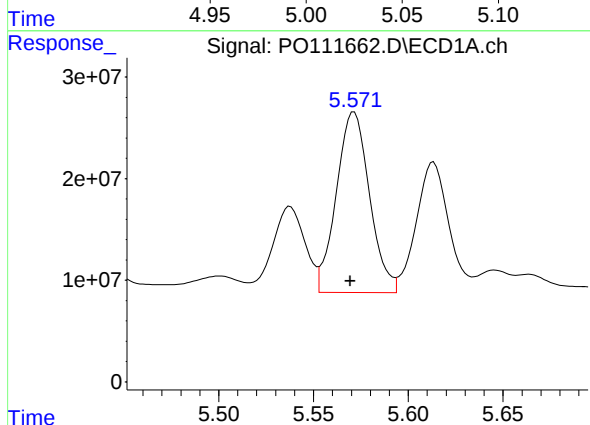
R.T.: 5.218 min  
Delta R.T.: 0.002 min  
Response: 153557645  
Conc: 569.28 ng/ml

Instrument :  
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ClientSampleId :  
AR1248CCC500



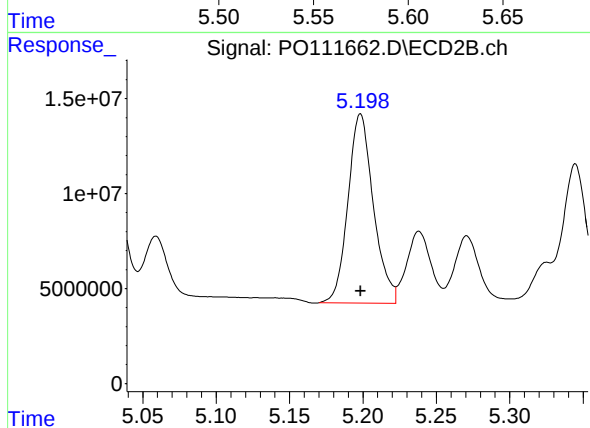
#23 AR-1248-3

R.T.: 5.028 min  
Delta R.T.: 0.000 min  
Response: 96997146  
Conc: 512.03 ng/ml



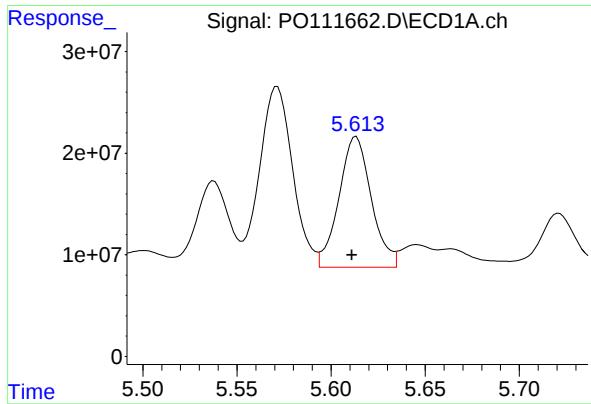
#24 AR-1248-4

R.T.: 5.571 min  
Delta R.T.: 0.002 min  
Response: 216885732  
Conc: 542.48 ng/ml



#24 AR-1248-4

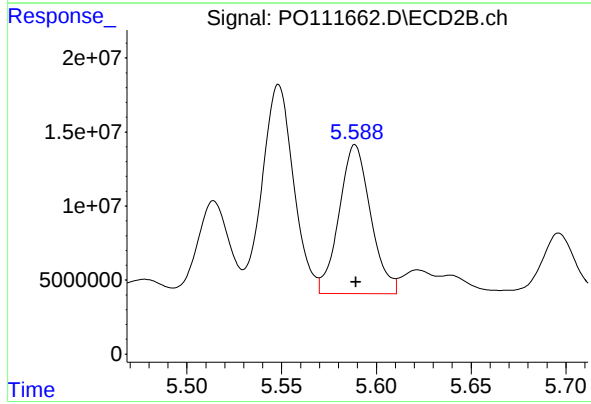
R.T.: 5.198 min  
Delta R.T.: 0.000 min  
Response: 120201686  
Conc: 526.45 ng/ml



#25 AR-1248-5

R.T.: 5.613 min  
Delta R.T.: 0.002 min  
Response: 153908405  
Conc: 548.09 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.589 min  
Delta R.T.: 0.000 min  
Response: 116666998  
Conc: 535.75 ng/ml