

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0062525\  
 Data File : P0111854.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Jun 2025 17:59  
 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 26 01:26:41 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 | 3.672 | 318.9E6  | 295.4E6  | 55.367  | 52.588  |
| 2)                          | SA Decachlor... | 8.710 | 8.658 | 259.4E6  | 89891782 | 49.421  | 50.567  |
|                             |                 |       |       |          |          |         |         |
| Target Compounds            |                 |       |       |          |          |         |         |
| 21)                         | L5 AR-1248-1    | 4.764 | 4.748 | 81239577 | 69158716 | 503.763 | 518.881 |
| 22)                         | L5 AR-1248-2    | 5.002 | 4.984 | 108.3E6  | 92182623 | 502.192 | 517.428 |
| 23)                         | L5 AR-1248-3    | 5.217 | 5.026 | 139.5E6  | 97148159 | 517.258 | 512.823 |
| 24)                         | L5 AR-1248-4    | 5.570 | 5.197 | 204.0E6  | 116.8E6  | 510.293 | 511.519 |
| 25)                         | L5 AR-1248-5    | 5.611 | 5.587 | 142.4E6  | 113.6E6  | 507.091 | 521.793 |
| -----                       |                 |       |       |          |          |         |         |

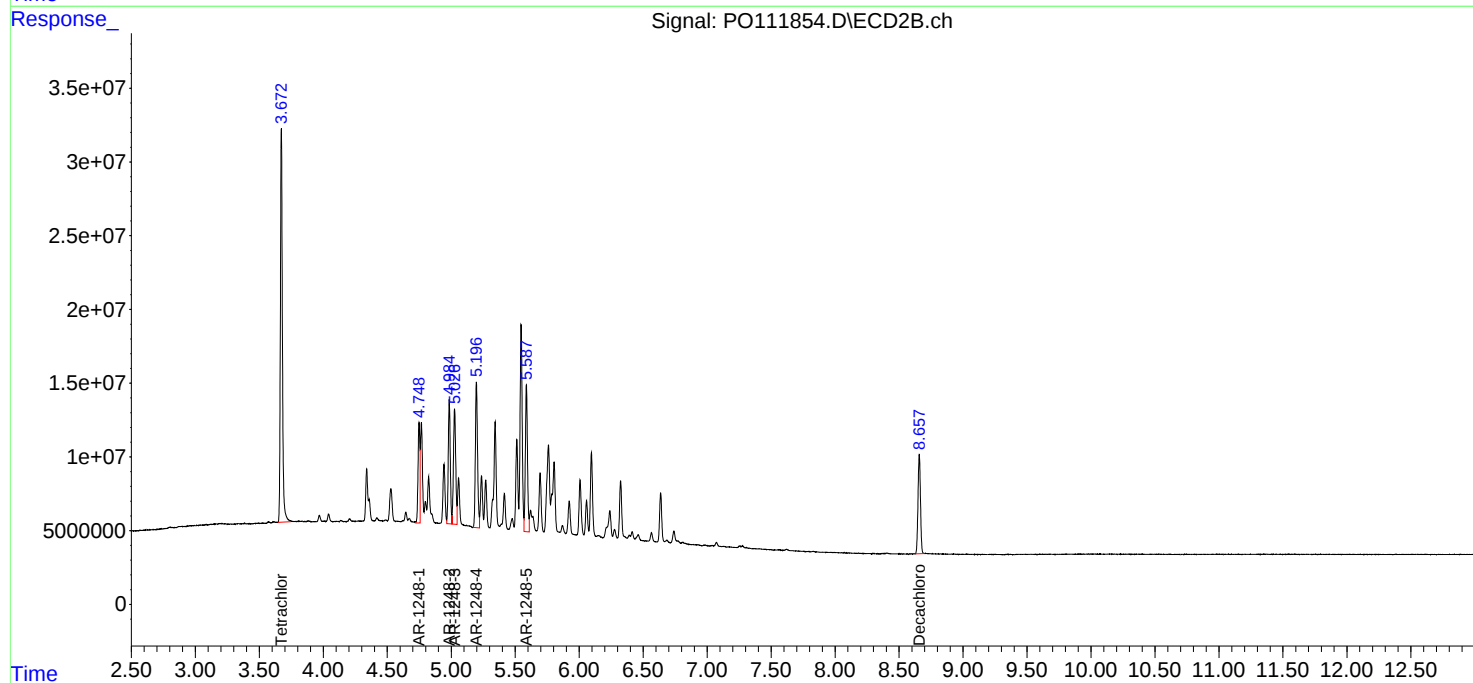
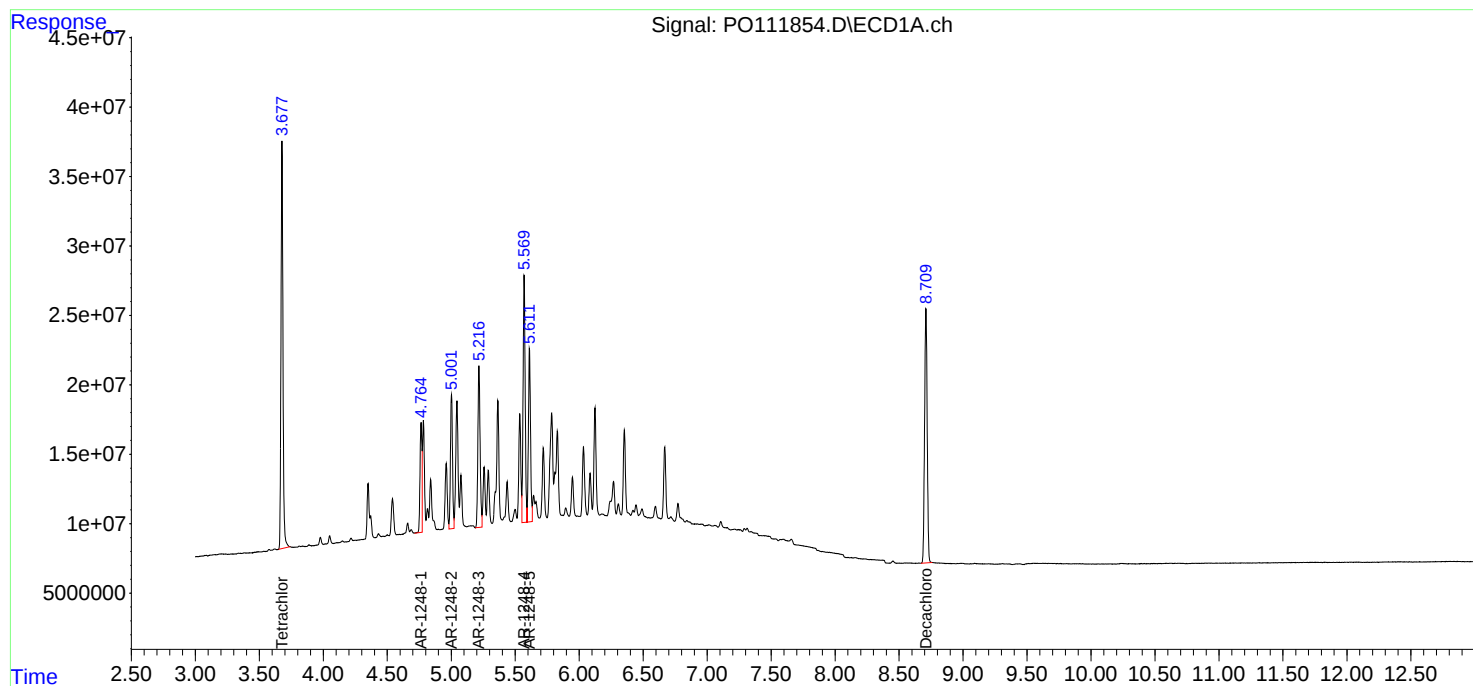
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

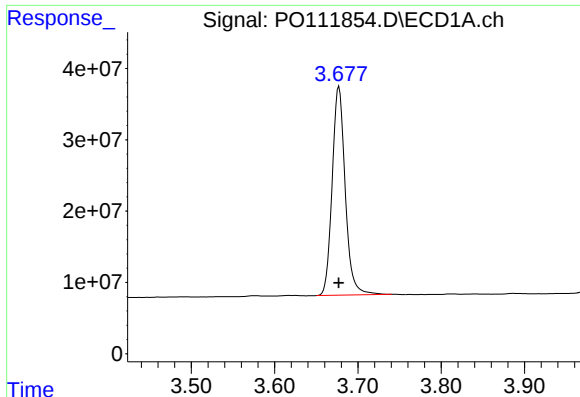
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Data File : P0111854.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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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

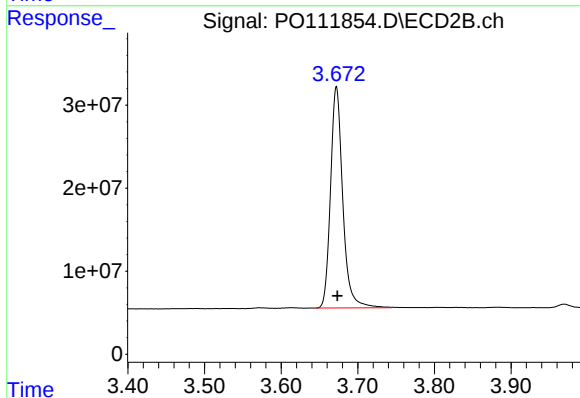




#1 Tetrachloro-m-xylene

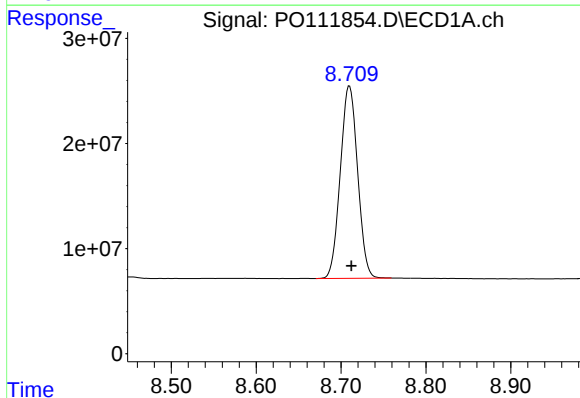
R.T.: 3.677 min  
Delta R.T.: 0.000 min  
Response: 318881497  
Conc: 55.37 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



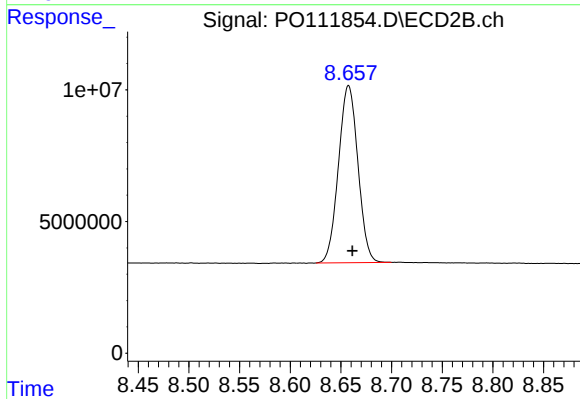
#1 Tetrachloro-m-xylene

R.T.: 3.672 min  
Delta R.T.: -0.001 min  
Response: 295398587  
Conc: 52.59 ng/ml



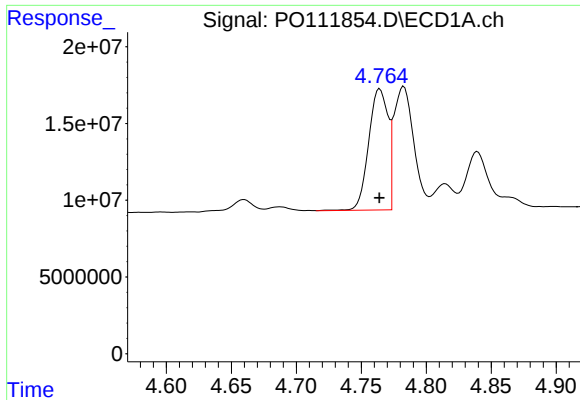
#2 Decachlorobiphenyl

R.T.: 8.710 min  
Delta R.T.: -0.002 min  
Response: 259421568  
Conc: 49.42 ng/ml



#2 Decachlorobiphenyl

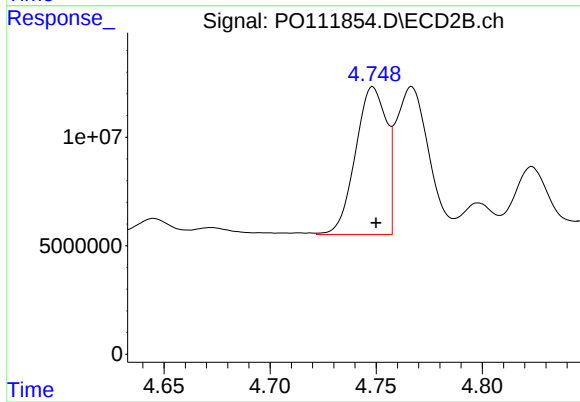
R.T.: 8.658 min  
Delta R.T.: -0.004 min  
Response: 89891782  
Conc: 50.57 ng/ml



#21 AR-1248-1

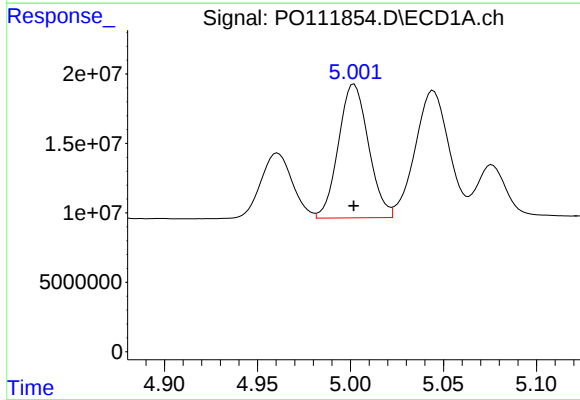
R.T.: 4.764 min  
Delta R.T.: 0.000 min  
Response: 81239577  
Conc: 503.76 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



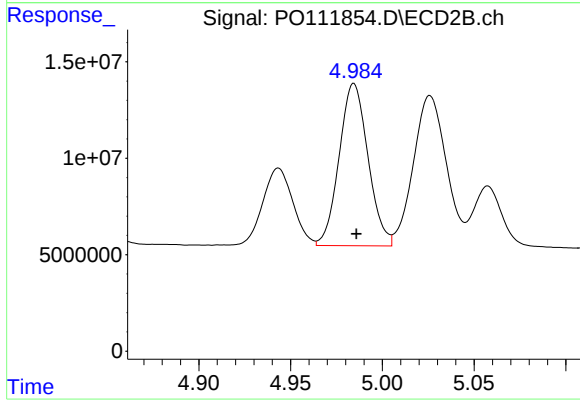
#21 AR-1248-1

R.T.: 4.748 min  
Delta R.T.: -0.001 min  
Response: 69158716  
Conc: 518.88 ng/ml



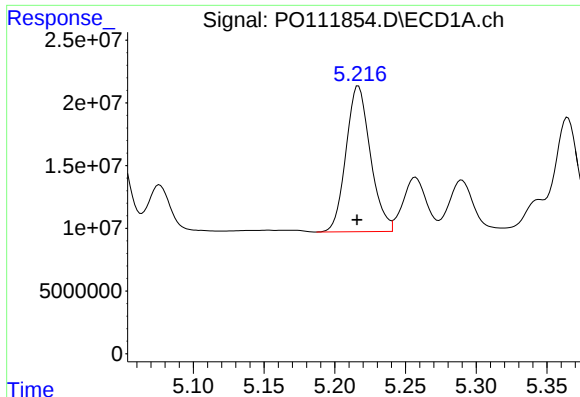
#22 AR-1248-2

R.T.: 5.002 min  
Delta R.T.: 0.000 min  
Response: 108275357  
Conc: 502.19 ng/ml



#22 AR-1248-2

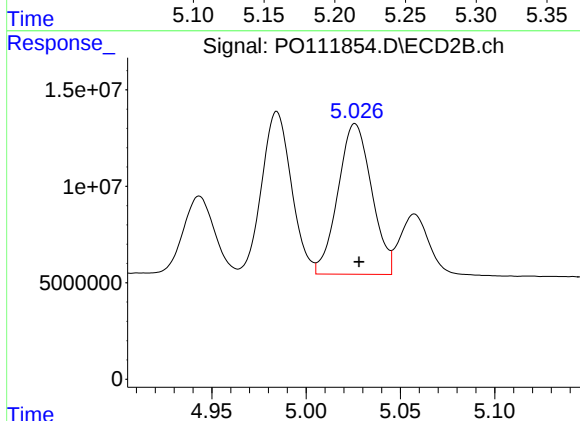
R.T.: 4.984 min  
Delta R.T.: -0.001 min  
Response: 92182623  
Conc: 517.43 ng/ml



#23 AR-1248-3

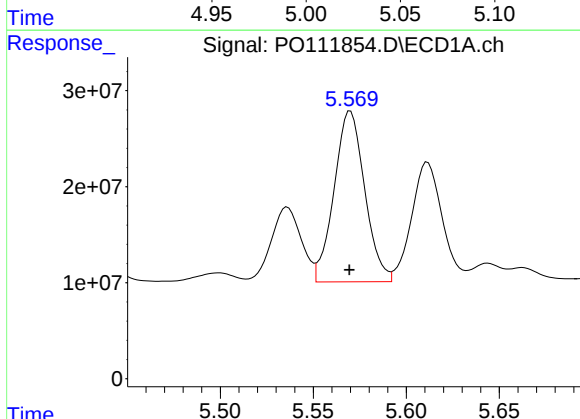
R.T.: 5.217 min  
Delta R.T.: 0.000 min  
Response: 139524503  
Conc: 517.26 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



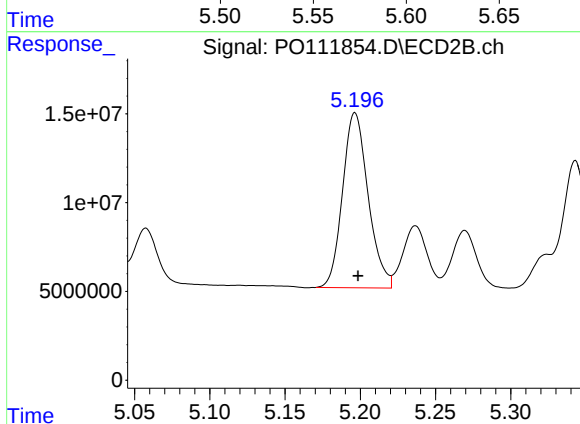
#23 AR-1248-3

R.T.: 5.026 min  
Delta R.T.: -0.002 min  
Response: 97148159  
Conc: 512.82 ng/ml



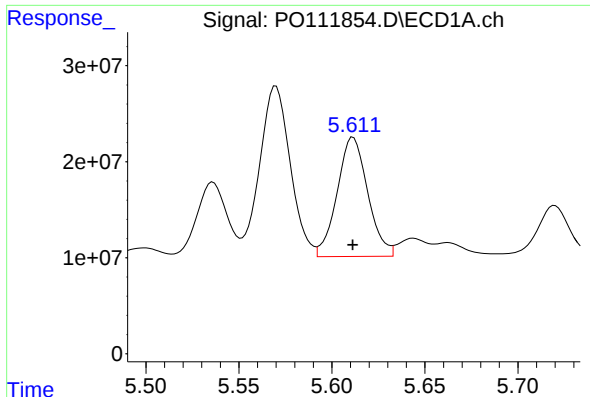
#24 AR-1248-4

R.T.: 5.570 min  
Delta R.T.: 0.000 min  
Response: 204016896  
Conc: 510.29 ng/ml



#24 AR-1248-4

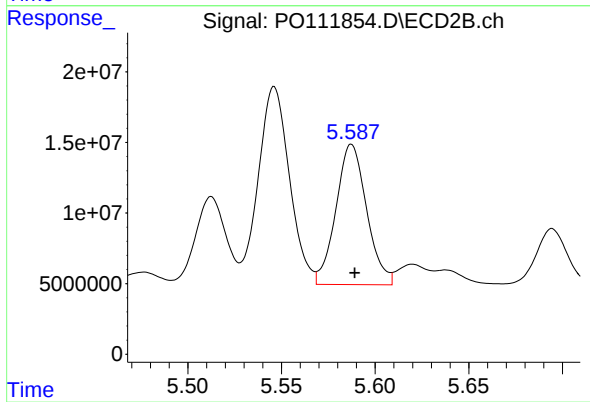
R.T.: 5.197 min  
Delta R.T.: -0.002 min  
Response: 116791844  
Conc: 511.52 ng/ml



#25 AR-1248-5

R.T.: 5.611 min  
Delta R.T.: 0.000 min  
Response: 142396680  
Conc: 507.09 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.587 min  
Delta R.T.: -0.002 min  
Response: 113628249  
Conc: 521.79 ng/ml