

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0061125\  
 Data File : P0111604.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Jun 2025 16:06  
 Operator : YP/AJ  
 Sample : AR1254ICC1000  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 12 05:33:38 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0061125.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jun 12 05:32:17 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... | 3.676 | 3.674 | 572.4E6 | 555.4E6 | 95.059  | 97.186  |
| 2)                          | SA Decachlor... | 8.712 | 8.661 | 500.9E6 | 168.1E6 | 92.701  | 92.748  |
|                             |                 |       |       |         |         |         |         |
| Target Compounds            |                 |       |       |         |         |         |         |
| 26)                         | L6 AR-1254-1    | 5.571 | 5.549 | 375.3E6 | 296.9E6 | 917.463 | 930.476 |
| 27)                         | L6 AR-1254-2    | 5.720 | 5.697 | 334.6E6 | 255.5E6 | 915.415 | 926.192 |
| 28)                         | L6 AR-1254-3    | 6.124 | 6.098 | 528.3E6 | 392.9E6 | 931.715 | 942.252 |
| 29)                         | L6 AR-1254-4    | 6.353 | 6.325 | 330.8E6 | 214.6E6 | 927.406 | 929.731 |
| 30)                         | L6 AR-1254-5    | 6.773 | 6.743 | 481.2E6 | 301.4E6 | 939.831 | 930.901 |
| -----                       |                 |       |       |         |         |         |         |

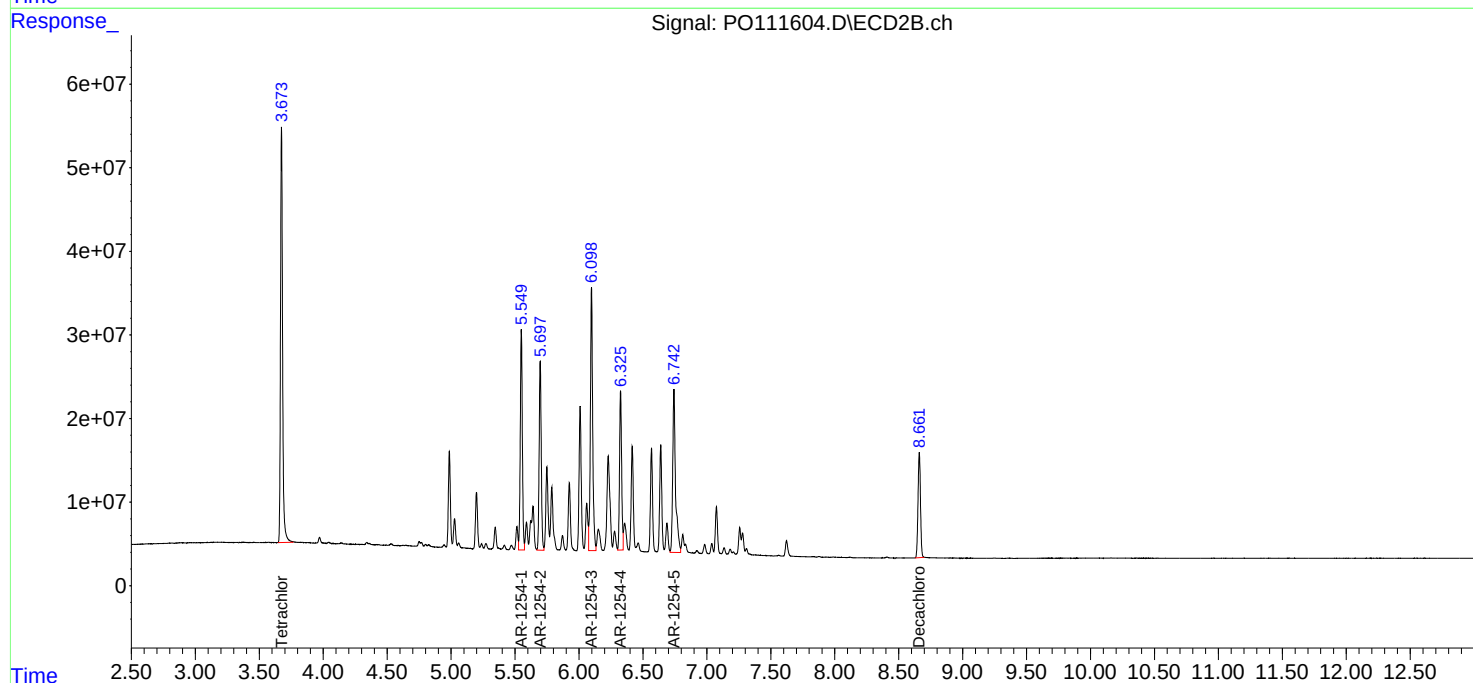
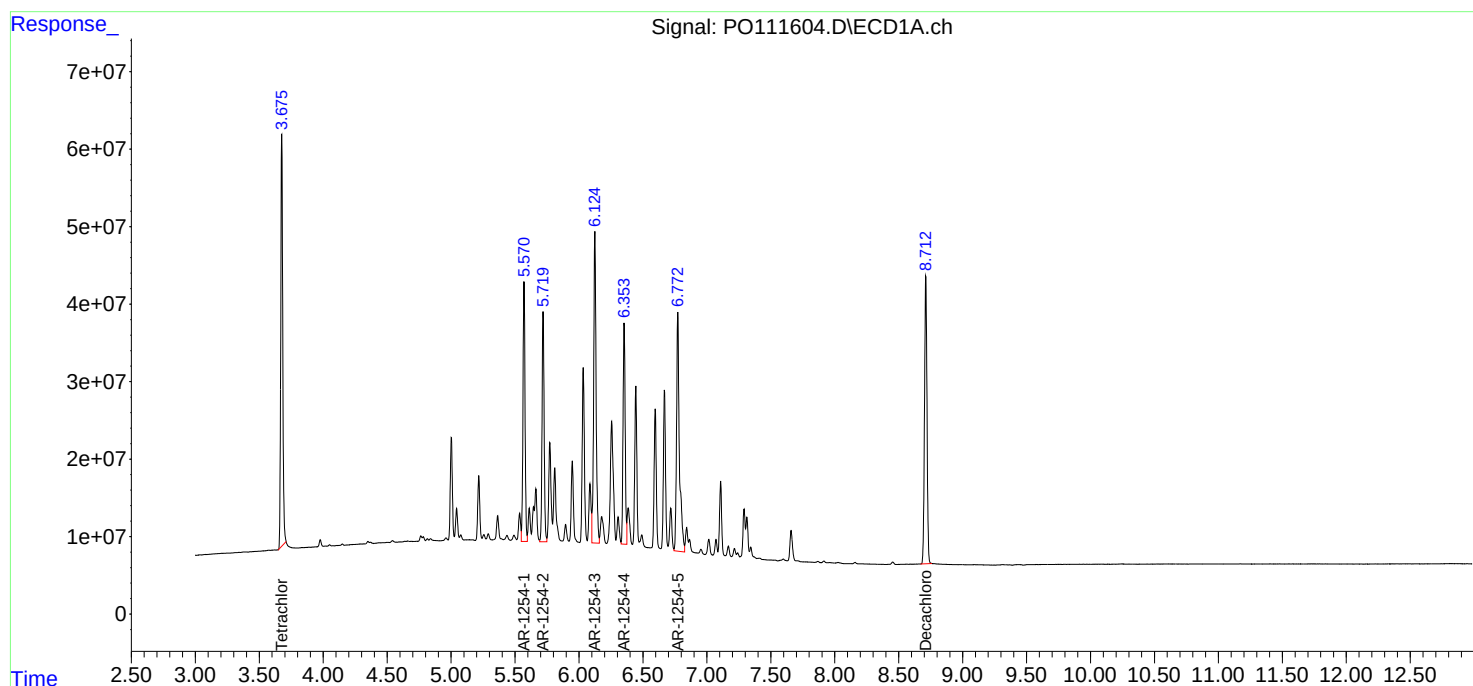
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

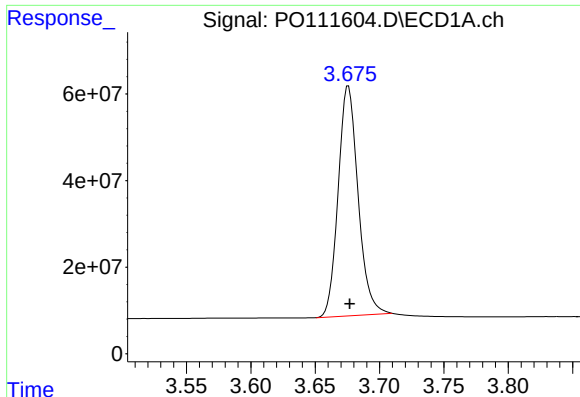
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO061125\  
Data File : PO111604.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Jun 2025 16:06  
Operator : YP/AJ  
Sample : AR1254ICC1000  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC1000

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 12 05:33:38 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO061125.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Jun 12 05:32:17 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

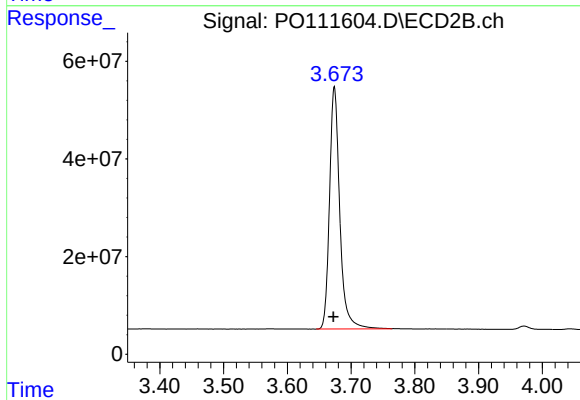




#1 Tetrachloro-m-xylene

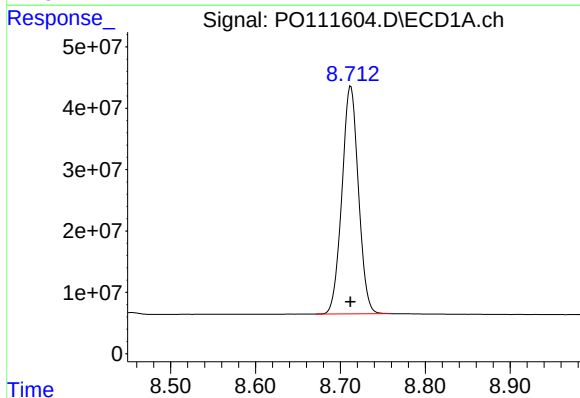
R.T.: 3.676 min  
Delta R.T.: -0.001 min  
Response: 572422347  
Conc: 95.06 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC1000



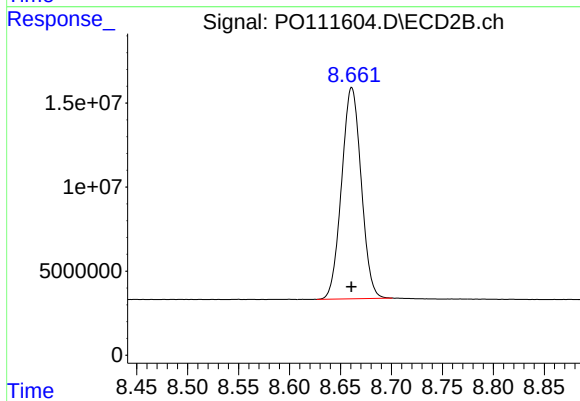
#1 Tetrachloro-m-xylene

R.T.: 3.674 min  
Delta R.T.: 0.001 min  
Response: 555409984  
Conc: 97.19 ng/ml



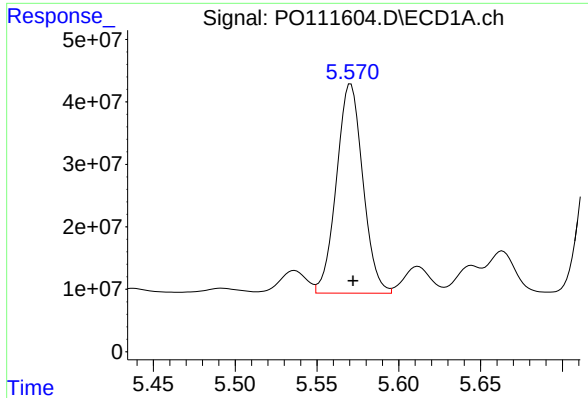
#2 Decachlorobiphenyl

R.T.: 8.712 min  
Delta R.T.: 0.000 min  
Response: 500921016  
Conc: 92.70 ng/ml



#2 Decachlorobiphenyl

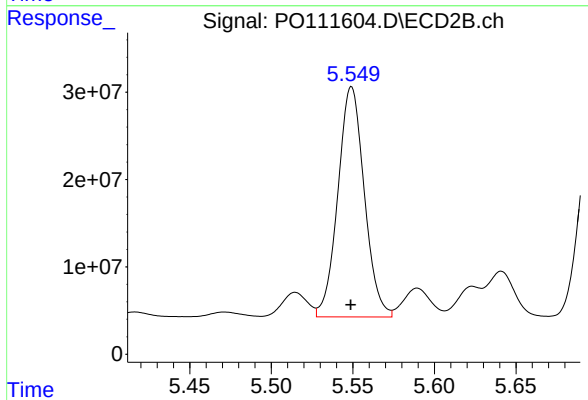
R.T.: 8.661 min  
Delta R.T.: 0.000 min  
Response: 168132949  
Conc: 92.75 ng/ml



#26 AR-1254-1

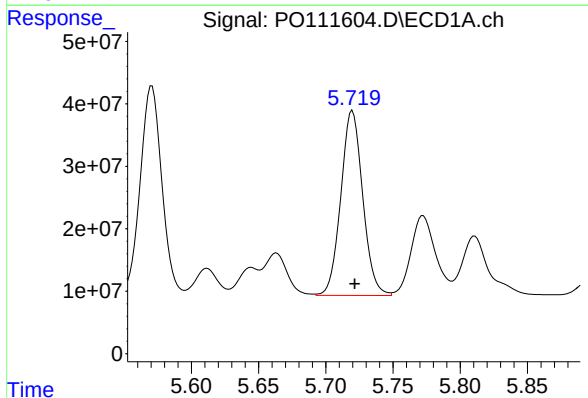
R.T.: 5.571 min  
Delta R.T.: -0.001 min  
Response: 375291496  
Conc: 917.46 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC1000



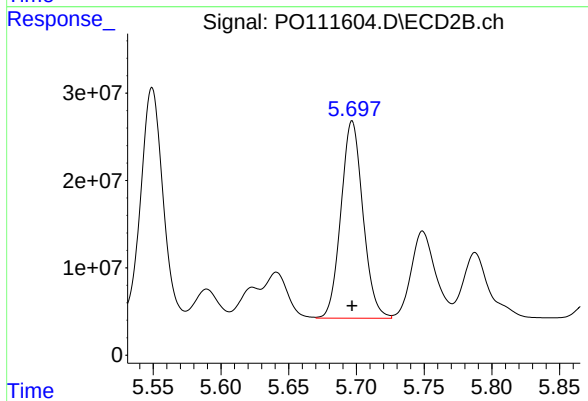
#26 AR-1254-1

R.T.: 5.549 min  
Delta R.T.: 0.000 min  
Response: 296936934  
Conc: 930.48 ng/ml



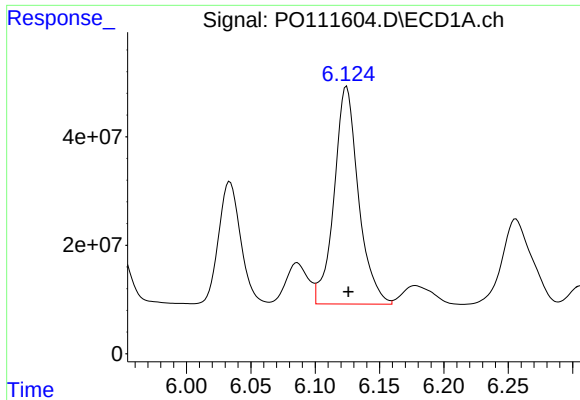
#27 AR-1254-2

R.T.: 5.720 min  
Delta R.T.: -0.002 min  
Response: 334554268  
Conc: 915.41 ng/ml



#27 AR-1254-2

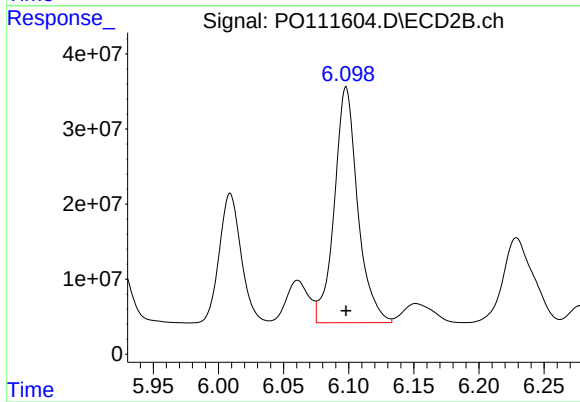
R.T.: 5.697 min  
Delta R.T.: 0.000 min  
Response: 255453905  
Conc: 926.19 ng/ml



#28 AR-1254-3

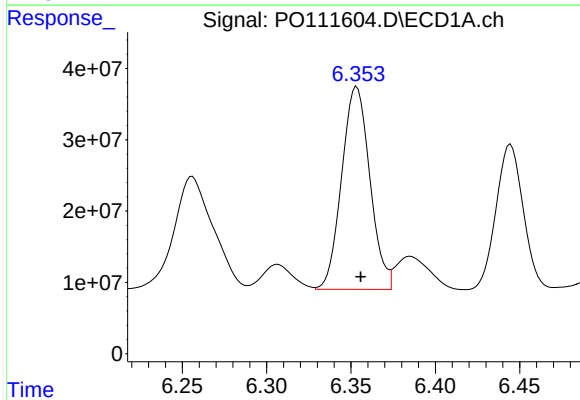
R.T.: 6.124 min  
Delta R.T.: -0.001 min  
Response: 528273778  
Conc: 931.72 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC1000



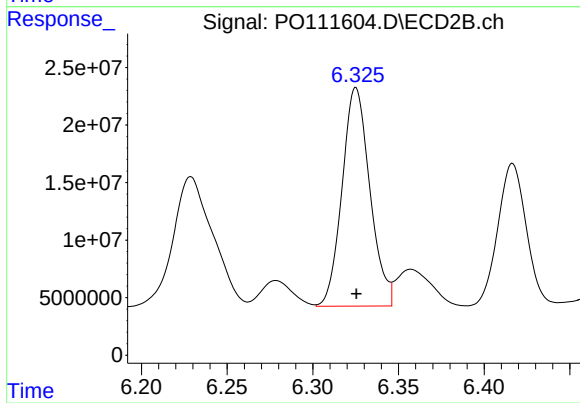
#28 AR-1254-3

R.T.: 6.098 min  
Delta R.T.: 0.000 min  
Response: 392851690  
Conc: 942.25 ng/ml



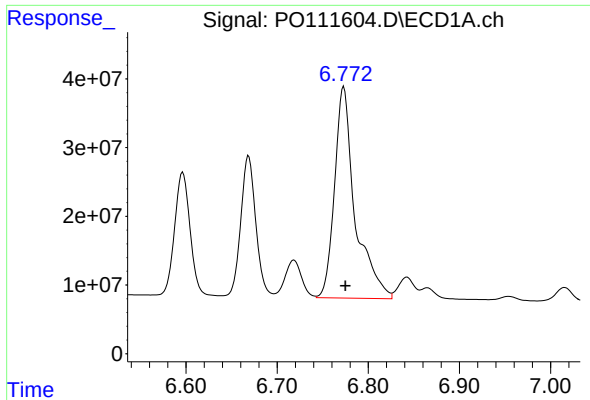
#29 AR-1254-4

R.T.: 6.353 min  
Delta R.T.: -0.002 min  
Response: 330811190  
Conc: 927.41 ng/ml



#29 AR-1254-4

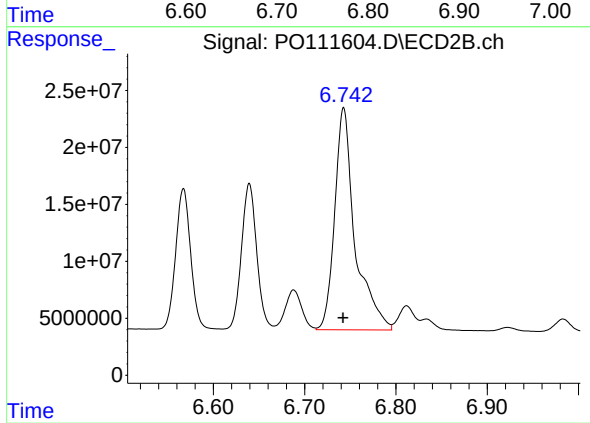
R.T.: 6.325 min  
Delta R.T.: 0.000 min  
Response: 214635691  
Conc: 929.73 ng/ml



#30 AR-1254-5

R.T.: 6.773 min  
Delta R.T.: -0.002 min  
Response: 481176015  
Conc: 939.83 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC1000



#30 AR-1254-5

R.T.: 6.743 min  
Delta R.T.: 0.000 min  
Response: 301414788  
Conc: 930.90 ng/ml