

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO120225\  
 Data File : PO115508.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Dec 2025 10:37  
 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: Dec 02 13:59:12 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO110425.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Nov 05 06:00:07 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...          | 4.338 | 3.641 | 384.2E6  | 235.2E6  | 54.590  | 52.646   |
| 2) SA Decachlor...          | 9.917 | 8.626 | 239.7E6  | 200.5E6  | 54.224  | 51.366   |
|                             |       |       |          |          |         |          |
| Target Compounds            |       |       |          |          |         |          |
| 21) L5 AR-1248-1            | 5.477 | 4.716 | 71544352 | 54202764 | 511.595 | 495.864m |
| 22) L5 AR-1248-2            | 5.747 | 4.952 | 101.5E6  | 69394340 | 522.162 | 466.045  |
| 23) L5 AR-1248-3            | 5.947 | 4.994 | 110.4E6  | 75595224 | 523.593 | 486.431  |
| 24) L5 AR-1248-4            | 6.344 | 5.164 | 129.4E6  | 90369127 | 512.470 | 493.140  |
| 25) L5 AR-1248-5            | 6.383 | 5.555 | 121.8E6  | 92250662 | 516.733 | 500.468  |
| -----                       |       |       |          |          |         |          |

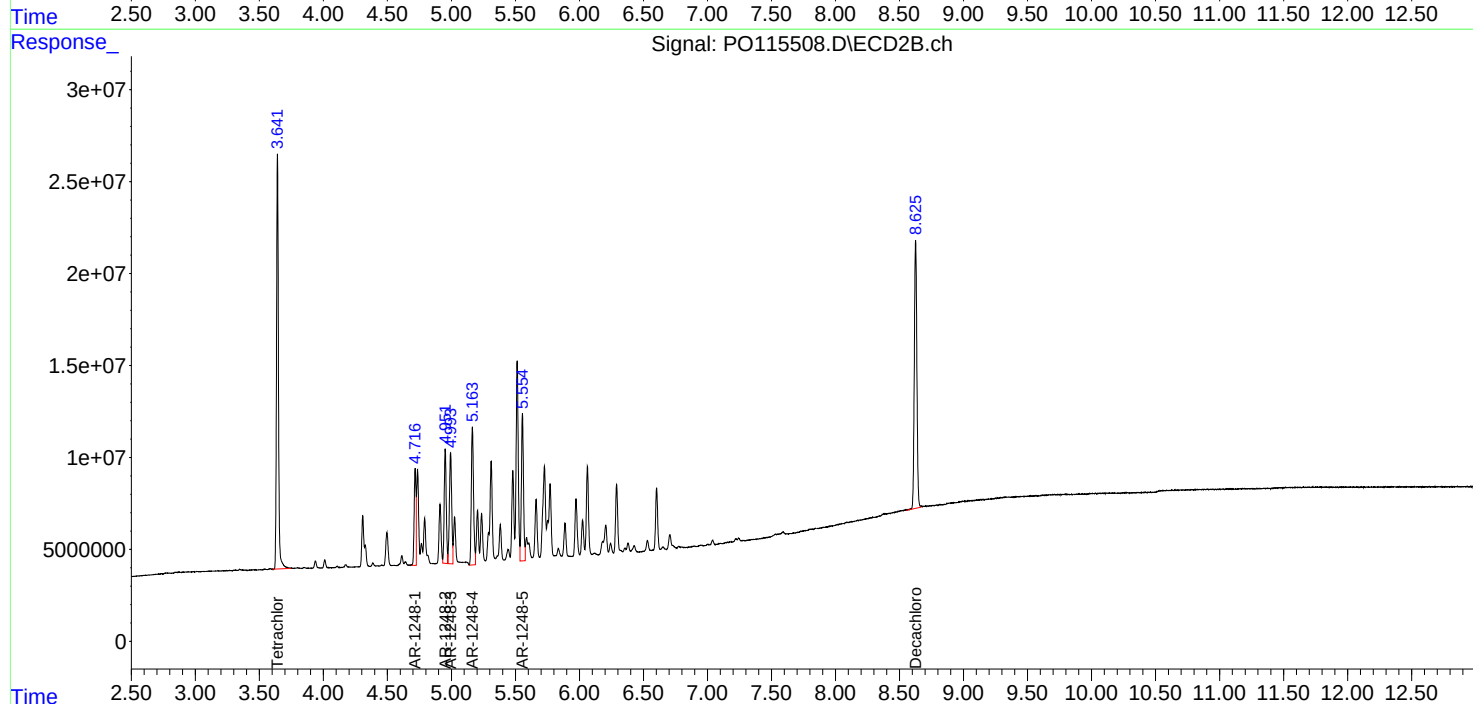
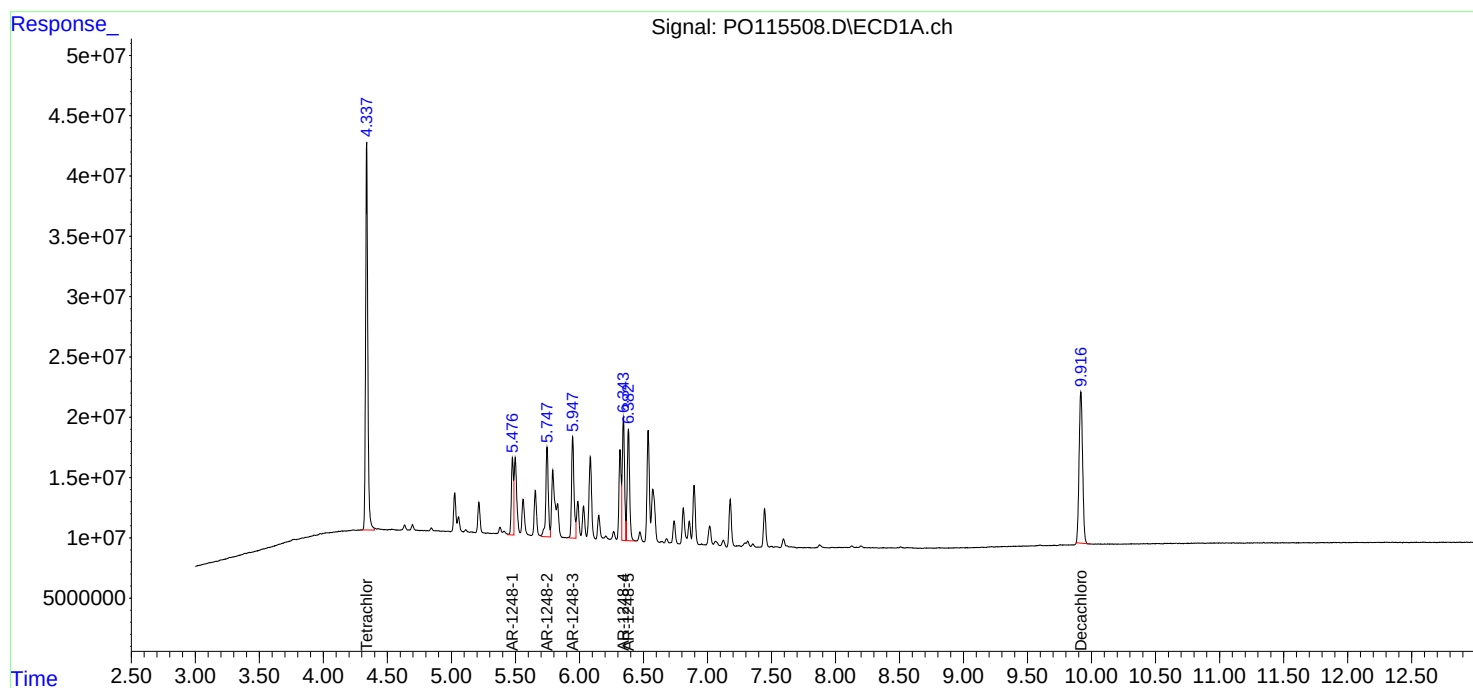
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

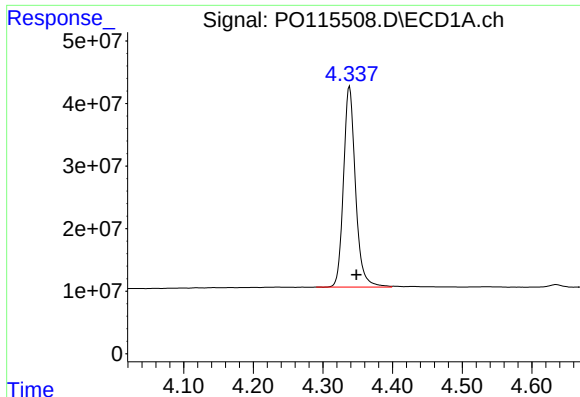
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO120225\  
Data File : PO115508.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 02 Dec 2025 10:37  
Operator : YP/AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 02 13:59:12 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO110425.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Nov 05 06:00:07 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

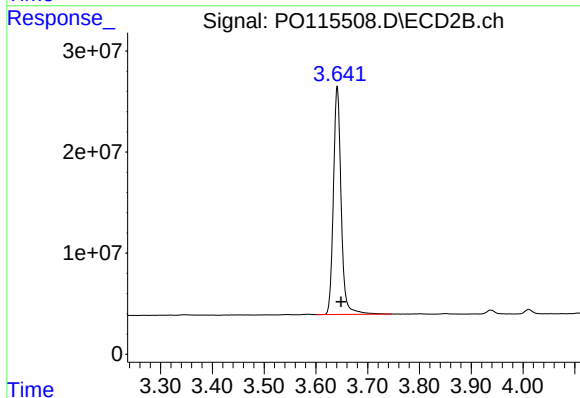




#1 Tetrachloro-m-xylene

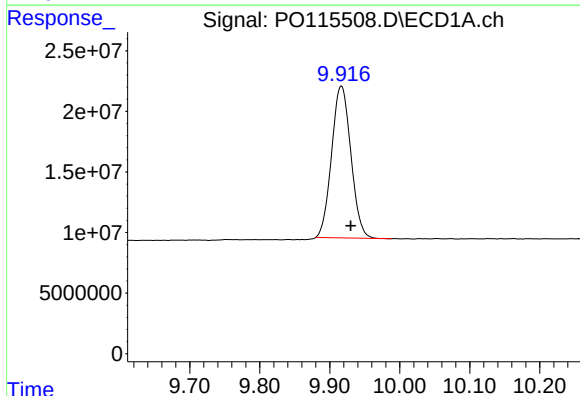
R.T.: 4.338 min  
Delta R.T.: -0.010 min  
Response: 384213214  
Conc: 54.59 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



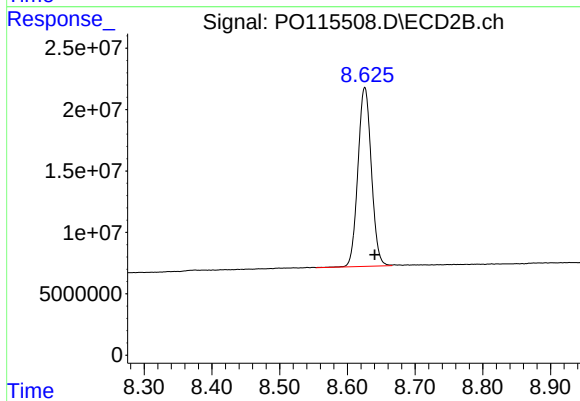
#1 Tetrachloro-m-xylene

R.T.: 3.641 min  
Delta R.T.: -0.007 min  
Response: 235155980  
Conc: 52.65 ng/ml



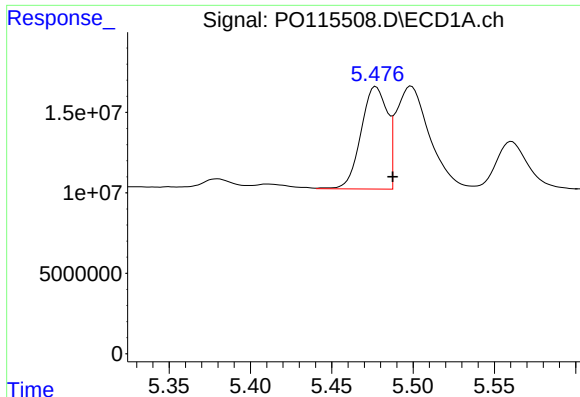
#2 Decachlorobiphenyl

R.T.: 9.917 min  
Delta R.T.: -0.013 min  
Response: 239685687  
Conc: 54.22 ng/ml



#2 Decachlorobiphenyl

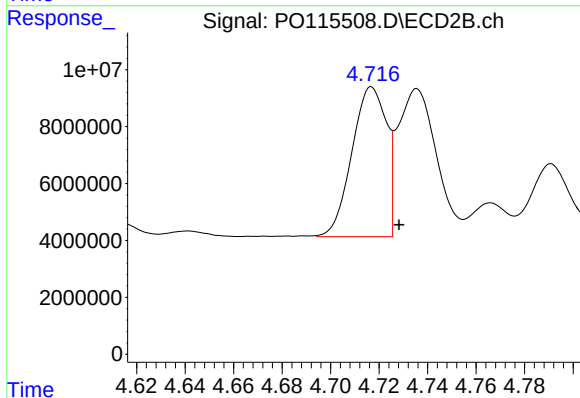
R.T.: 8.626 min  
Delta R.T.: -0.015 min  
Response: 200525079  
Conc: 51.37 ng/ml



#21 AR-1248-1

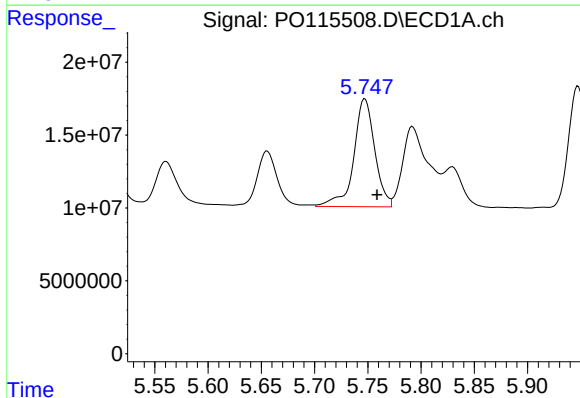
R.T.: 5.477 min  
Delta R.T.: -0.010 min  
Response: 71544352  
Conc: 511.59 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



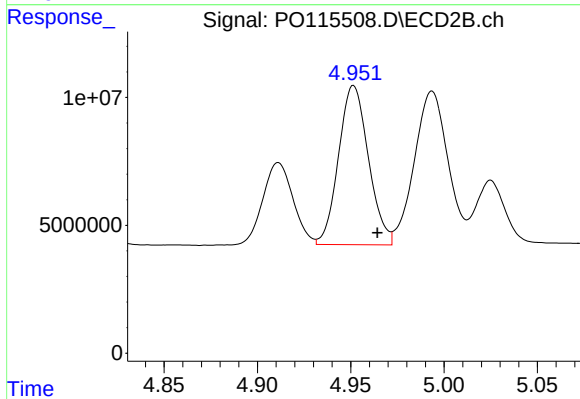
#21 AR-1248-1

R.T.: 4.716 min  
Delta R.T.: -0.012 min  
Response: 54202764  
Conc: 495.86 ng/ml m



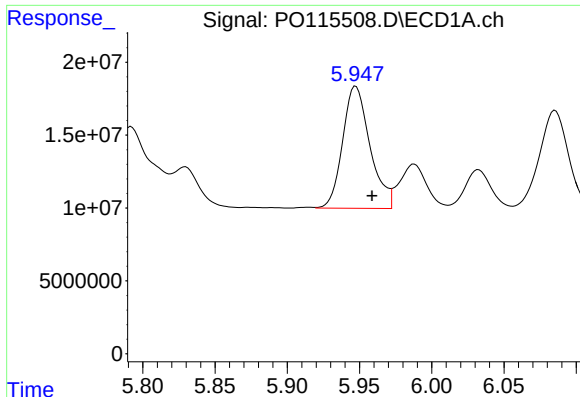
#22 AR-1248-2

R.T.: 5.747 min  
Delta R.T.: -0.012 min  
Response: 101548460  
Conc: 522.16 ng/ml



#22 AR-1248-2

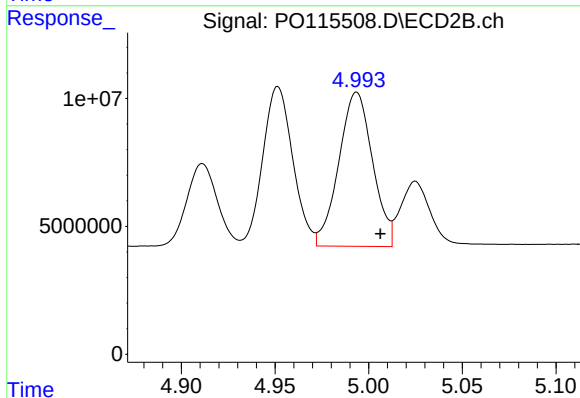
R.T.: 4.952 min  
Delta R.T.: -0.013 min  
Response: 69394340  
Conc: 466.05 ng/ml



#23 AR-1248-3

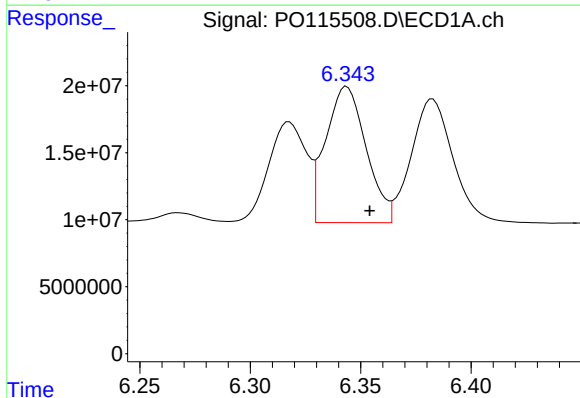
R.T.: 5.947 min  
Delta R.T.: -0.011 min  
Response: 110391668  
Conc: 523.59 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



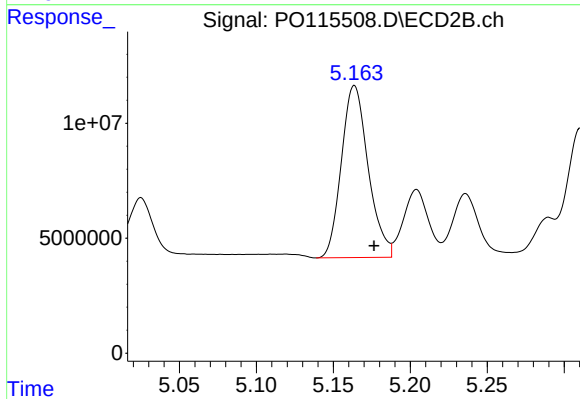
#23 AR-1248-3

R.T.: 4.994 min  
Delta R.T.: -0.013 min  
Response: 75595224  
Conc: 486.43 ng/ml



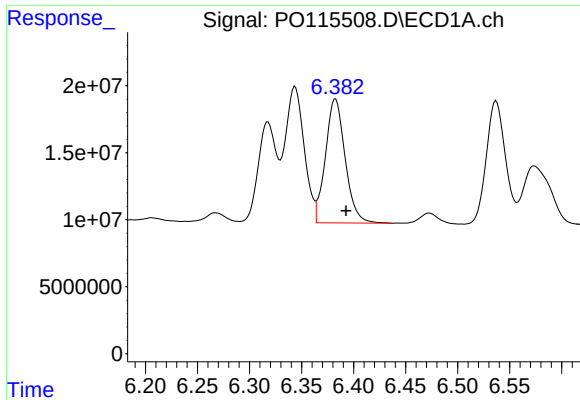
#24 AR-1248-4

R.T.: 6.344 min  
Delta R.T.: -0.010 min  
Response: 129446976  
Conc: 512.47 ng/ml



#24 AR-1248-4

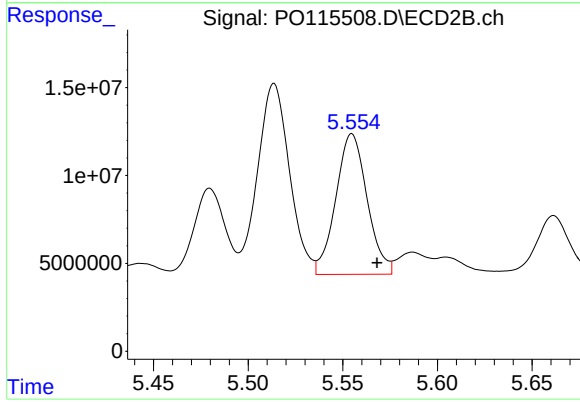
R.T.: 5.164 min  
Delta R.T.: -0.013 min  
Response: 90369127  
Conc: 493.14 ng/ml



#25 AR-1248-5

R.T.: 6.383 min  
Delta R.T.: -0.010 min  
Response: 121830198  
Conc: 516.73 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.555 min  
Delta R.T.: -0.013 min  
Response: 92250662  
Conc: 500.47 ng/ml