

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0073125\  
 Data File : P0112641.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 31 Jul 2025 13:50  
 Operator : YP/AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1242CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 31 23:07:15 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0072325.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jul 24 04:54:06 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... | 3.667 | 3.661 | 384.2E6  | 226.4E6  | 47.249  | 45.566  |
| 2)                          | SA Decachlor... | 8.690 | 8.637 | 355.9E6  | 81746430 | 48.671  | 46.260  |
|                             |                 |       |       |          |          |         |         |
| Target Compounds            |                 |       |       |          |          |         |         |
| 16)                         | L4 AR-1242-1    | 4.753 | 4.735 | 108.6E6  | 67074125 | 438.546 | 423.464 |
| 17)                         | L4 AR-1242-2    | 4.771 | 4.753 | 164.2E6  | 99744290 | 444.040 | 426.866 |
| 18)                         | L4 AR-1242-3    | 4.828 | 4.929 | 102.5E6  | 52169492 | 433.278 | 430.480 |
| 19)                         | L4 AR-1242-4    | 4.948 | 5.012 | 83800474 | 51580109 | 431.342 | 420.241 |
| 20)                         | L4 AR-1242-5    | 5.599 | 5.533 | 97202335 | 69653273 | 454.396 | 432.706 |
| -----                       |                 |       |       |          |          |         |         |

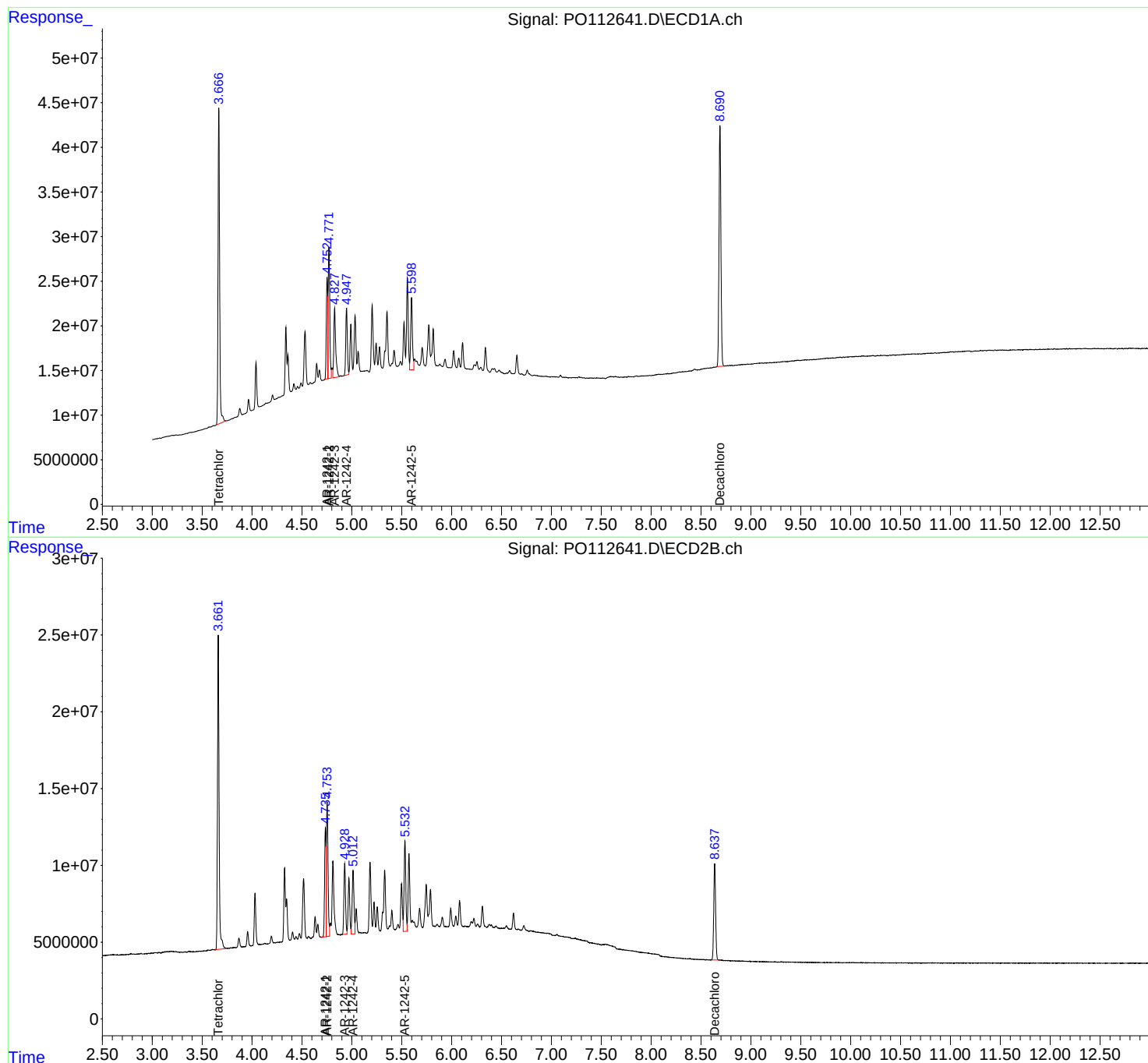
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

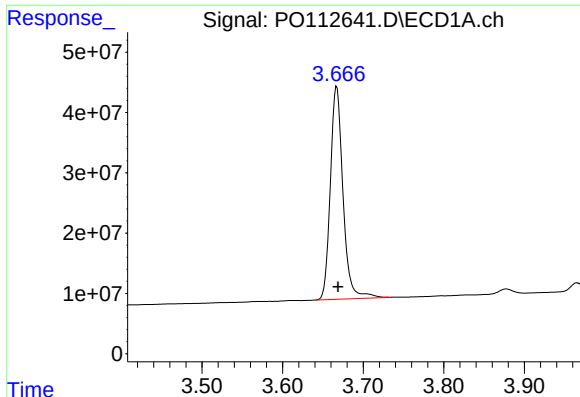
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO073125\  
Data File : PO112641.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 31 Jul 2025 13:50  
Operator : YP/AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 31 23:07:15 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO072325.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Jul 24 04:54:06 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

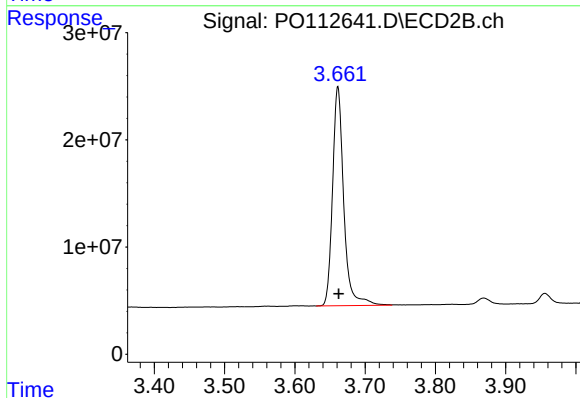




#1 Tetrachloro-m-xylene

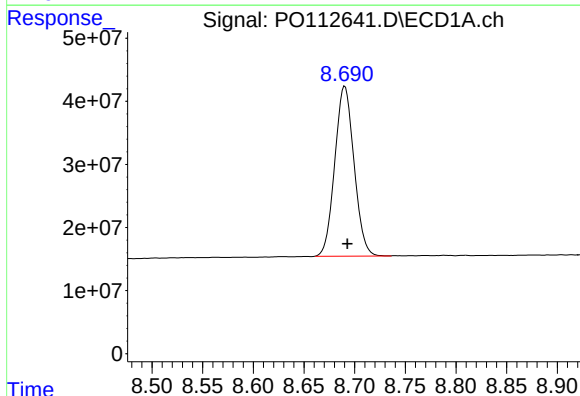
R.T.: 3.667 min  
Delta R.T.: -0.002 min  
Response: 384207105  
Conc: 47.25 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



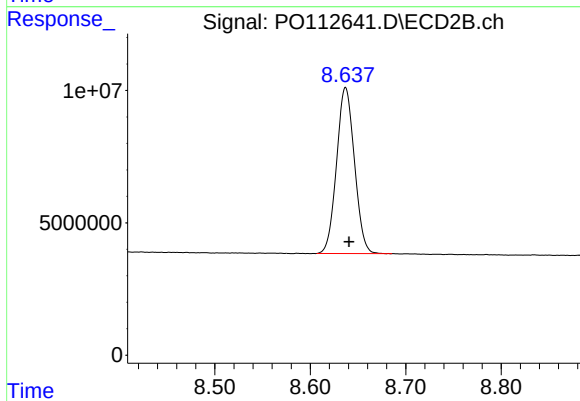
#1 Tetrachloro-m-xylene

R.T.: 3.661 min  
Delta R.T.: -0.001 min  
Response: 226425738  
Conc: 45.57 ng/ml



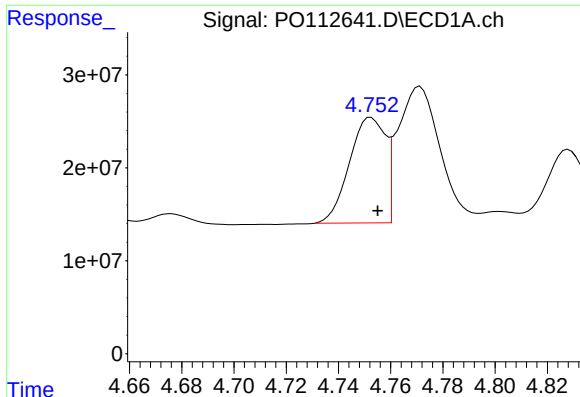
#2 Decachlorobiphenyl

R.T.: 8.690 min  
Delta R.T.: -0.002 min  
Response: 355870553  
Conc: 48.67 ng/ml



#2 Decachlorobiphenyl

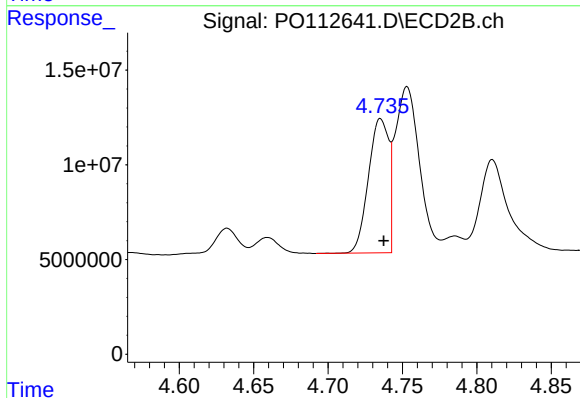
R.T.: 8.637 min  
Delta R.T.: -0.003 min  
Response: 81746430  
Conc: 46.26 ng/ml



#16 AR-1242-1

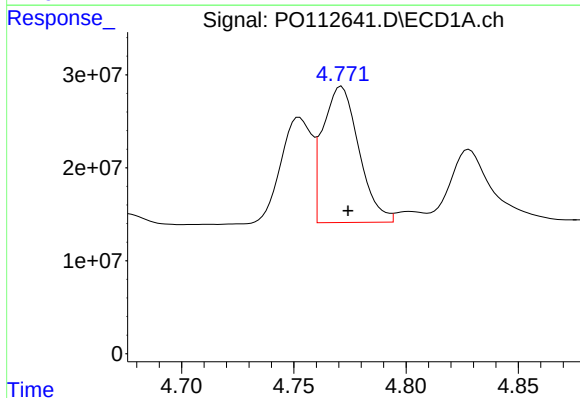
R.T.: 4.753 min  
Delta R.T.: -0.003 min  
Response: 108580453  
Conc: 438.55 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



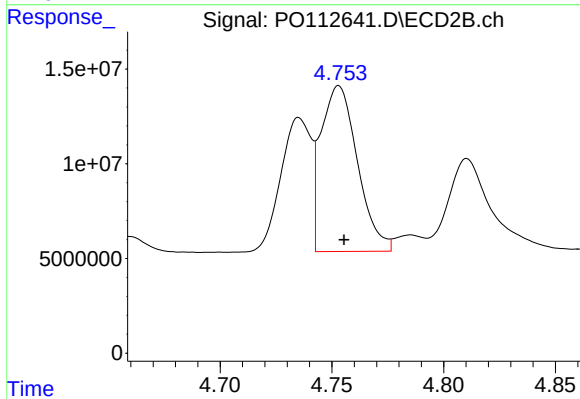
#16 AR-1242-1

R.T.: 4.735 min  
Delta R.T.: -0.002 min  
Response: 67074125  
Conc: 423.46 ng/ml



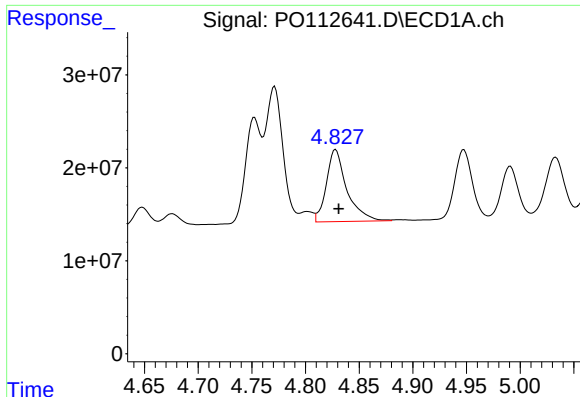
#17 AR-1242-2

R.T.: 4.771 min  
Delta R.T.: -0.003 min  
Response: 164203079  
Conc: 444.04 ng/ml



#17 AR-1242-2

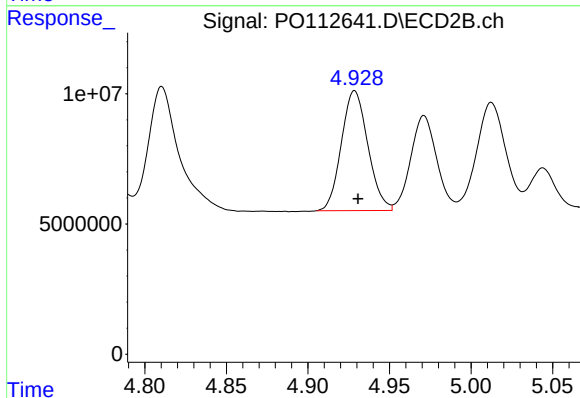
R.T.: 4.753 min  
Delta R.T.: -0.002 min  
Response: 99744290  
Conc: 426.87 ng/ml



#18 AR-1242-3

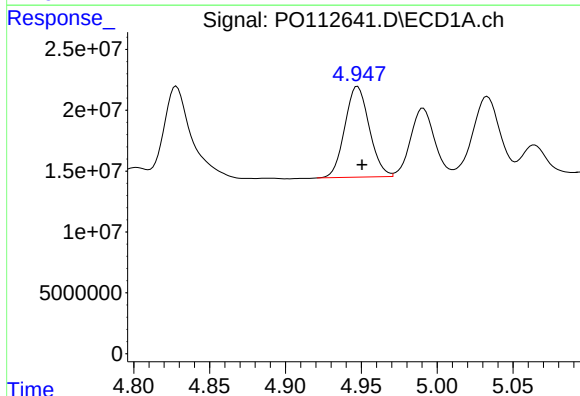
R.T.: 4.828 min  
Delta R.T.: -0.003 min  
Response: 102538685  
Conc: 433.28 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



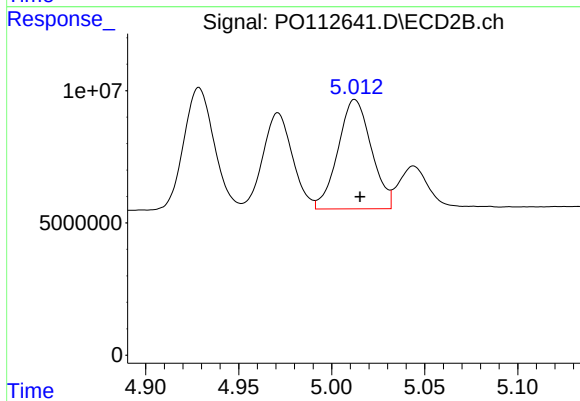
#18 AR-1242-3

R.T.: 4.929 min  
Delta R.T.: -0.002 min  
Response: 52169492  
Conc: 430.48 ng/ml



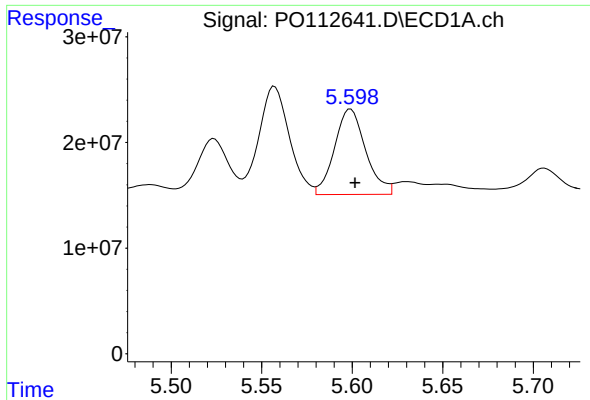
#19 AR-1242-4

R.T.: 4.948 min  
Delta R.T.: -0.003 min  
Response: 83800474  
Conc: 431.34 ng/ml



#19 AR-1242-4

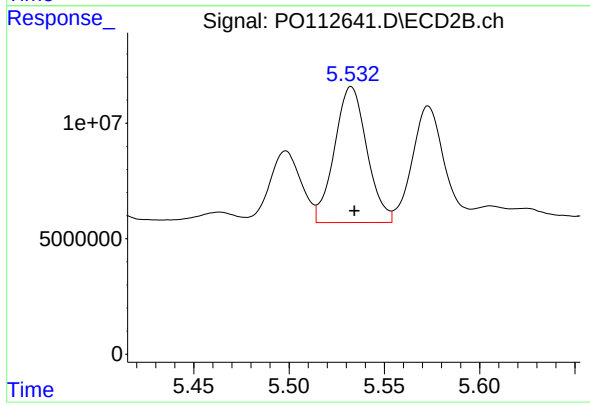
R.T.: 5.012 min  
Delta R.T.: -0.003 min  
Response: 51580109  
Conc: 420.24 ng/ml



#20 AR-1242-5

R.T.: 5.599 min  
Delta R.T.: -0.002 min  
Response: 97202335  
Conc: 454.40 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.533 min  
Delta R.T.: -0.002 min  
Response: 69653273  
Conc: 432.71 ng/ml