

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0072525\  
 Data File : P0112500.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Jul 2025 10:05  
 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 26 00:39:39 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... | 3.672 | 3.663 | 499.7E6 | 296.3E6  | 61.447  | 59.637  |
| 2)                          | SA Decachlor... | 8.697 | 8.641 | 327.8E6 | 97512937 | 44.829  | 55.182  |
|                             |                 |       |       |         |          |         |         |
| Target Compounds            |                 |       |       |         |          |         |         |
| 16)                         | L4 AR-1242-1    | 4.758 | 4.738 | 137.7E6 | 85572274 | 555.983 | 540.249 |
| 17)                         | L4 AR-1242-2    | 4.776 | 4.756 | 207.7E6 | 126.2E6  | 561.722 | 540.103 |
| 18)                         | L4 AR-1242-3    | 4.833 | 4.931 | 130.8E6 | 66440096 | 552.568 | 548.235 |
| 19)                         | L4 AR-1242-4    | 4.952 | 5.016 | 106.9E6 | 64686758 | 550.430 | 527.025 |
| 20)                         | L4 AR-1242-5    | 5.604 | 5.535 | 115.4E6 | 86884543 | 539.352 | 539.752 |
| -----                       |                 |       |       |         |          |         |         |

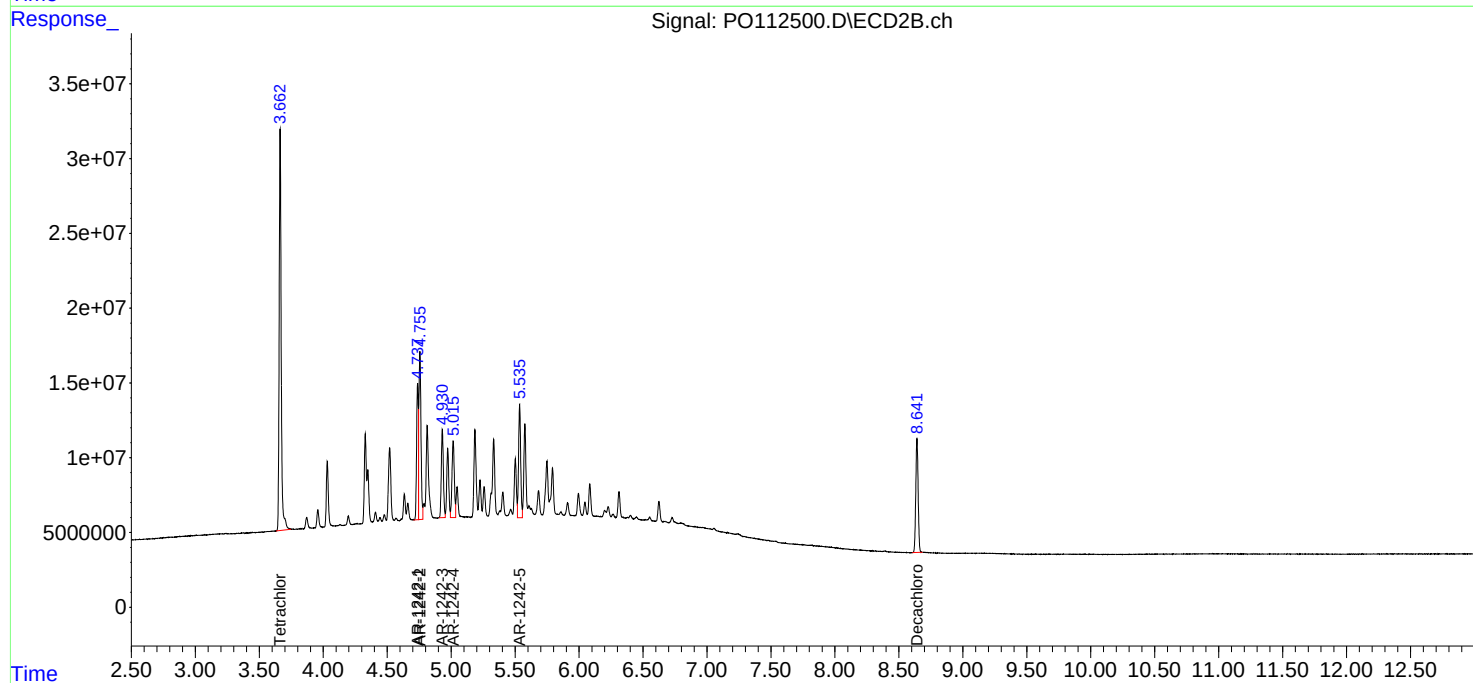
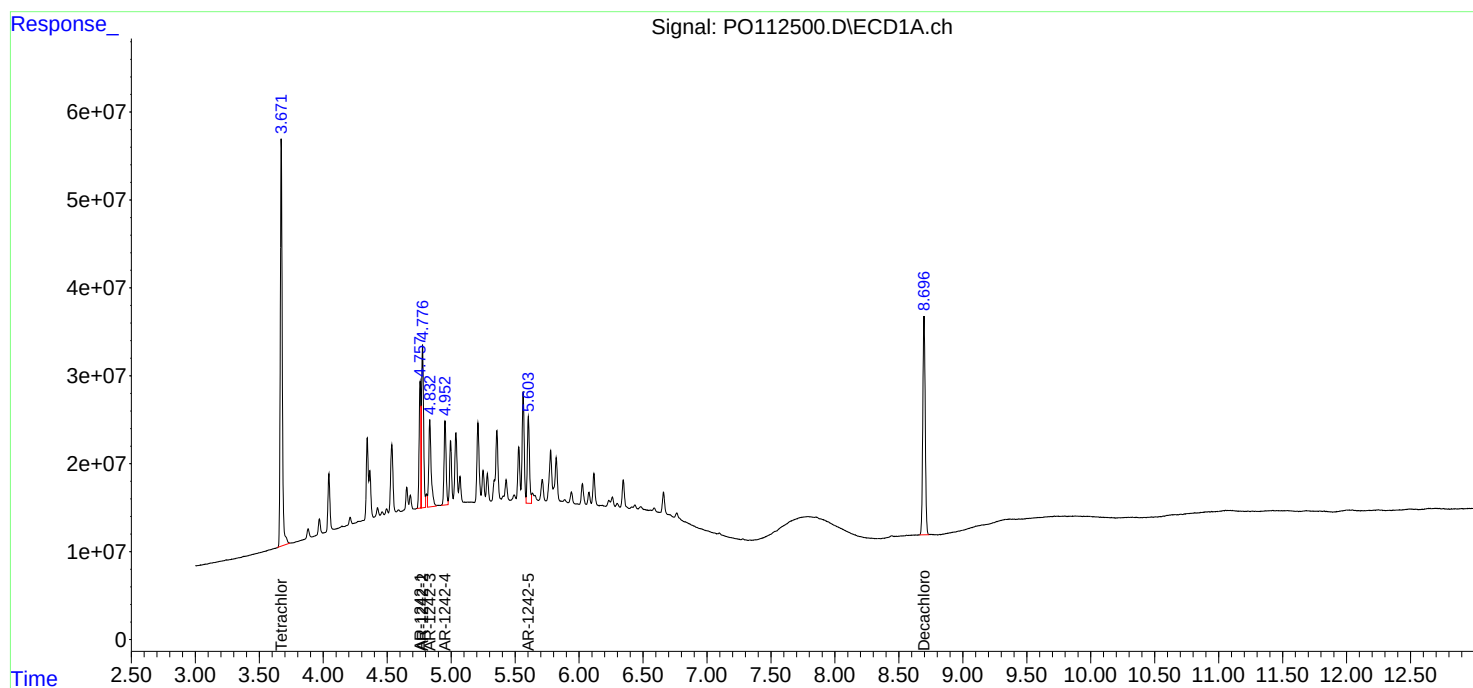
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

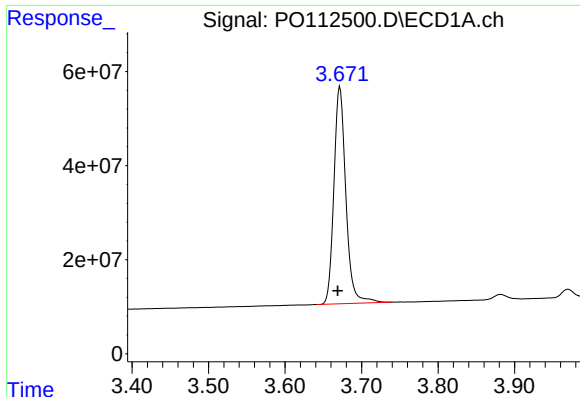
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0072525\  
Data File : P0112500.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 25 Jul 2025 10:05  
Operator : YP/AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 26 00:39:39 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

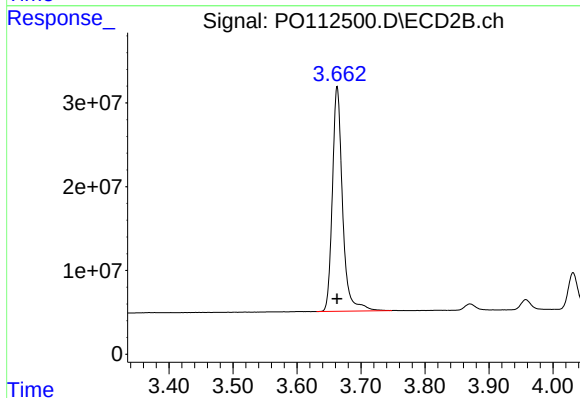




#1 Tetrachloro-m-xylene

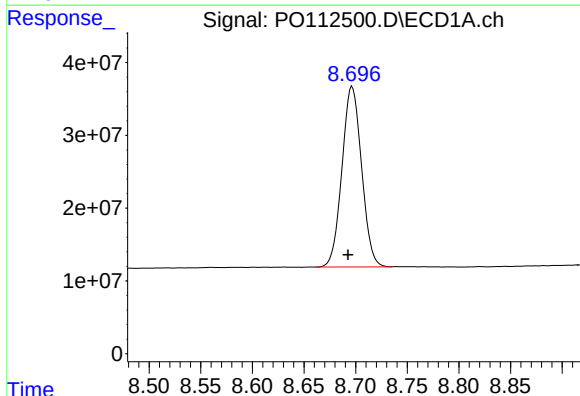
R.T.: 3.672 min  
Delta R.T.: 0.003 min  
Response: 499660248  
Conc: 61.45 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



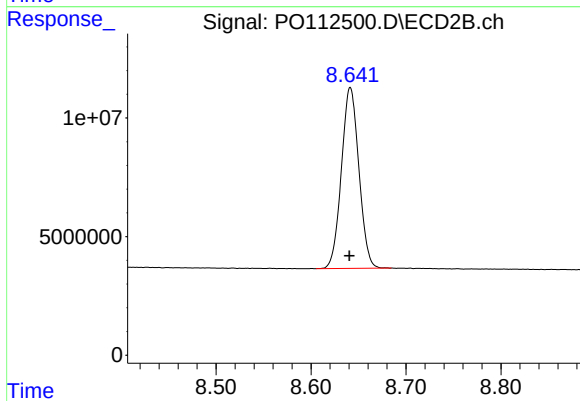
#1 Tetrachloro-m-xylene

R.T.: 3.663 min  
Delta R.T.: 0.000 min  
Response: 296346524  
Conc: 59.64 ng/ml



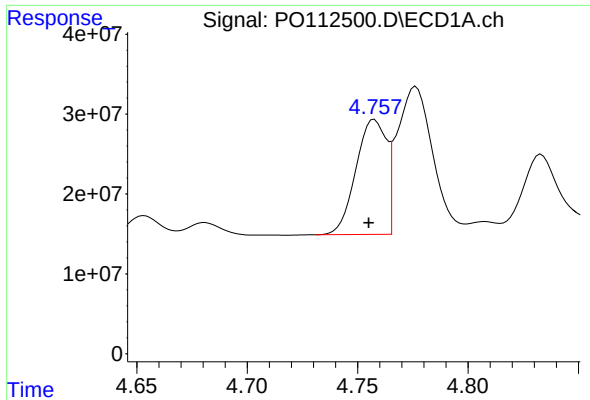
#2 Decachlorobiphenyl

R.T.: 8.697 min  
Delta R.T.: 0.004 min  
Response: 327777993  
Conc: 44.83 ng/ml



#2 Decachlorobiphenyl

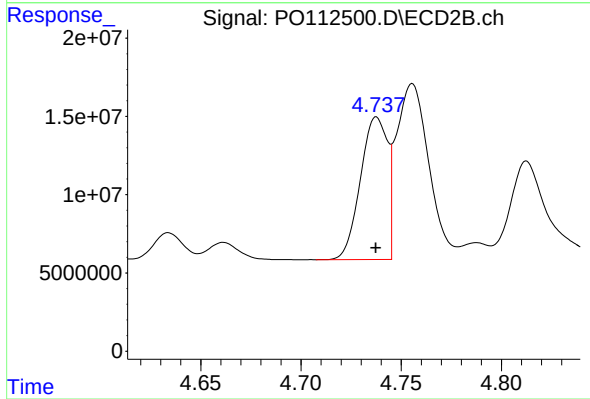
R.T.: 8.641 min  
Delta R.T.: 0.000 min  
Response: 97512937  
Conc: 55.18 ng/ml



#16 AR-1242-1

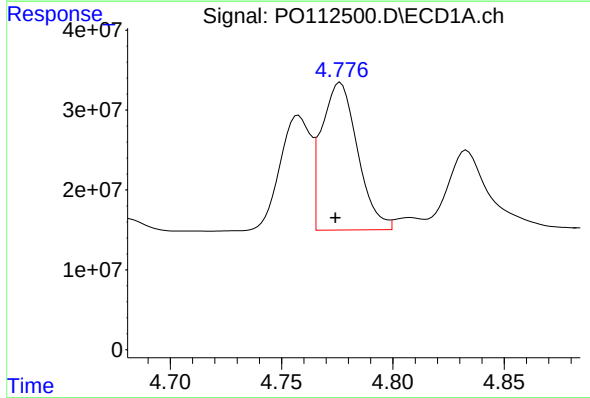
R.T.: 4.758 min  
Delta R.T.: 0.003 min  
Response: 137657006  
Conc: 555.98 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



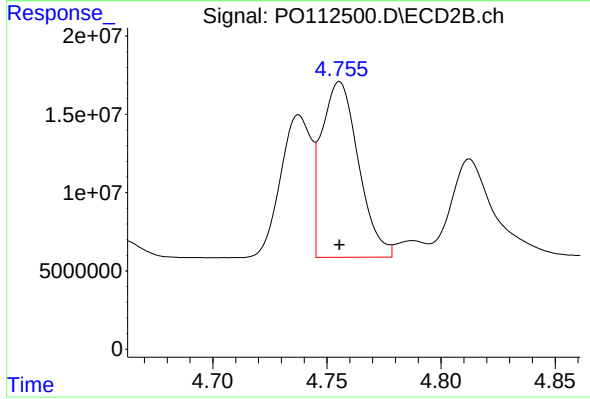
#16 AR-1242-1

R.T.: 4.738 min  
Delta R.T.: 0.000 min  
Response: 85572274  
Conc: 540.25 ng/ml



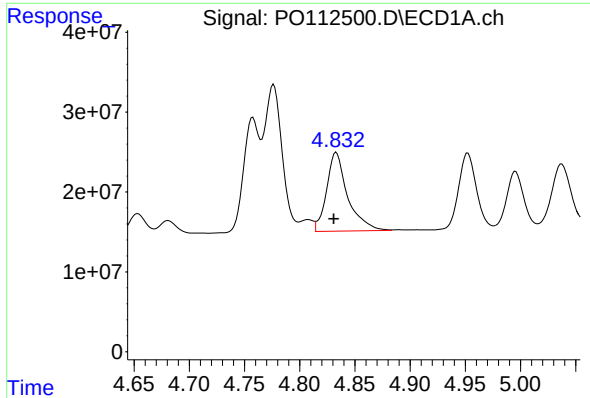
#17 AR-1242-2

R.T.: 4.776 min  
Delta R.T.: 0.002 min  
Response: 207721286  
Conc: 561.72 ng/ml



#17 AR-1242-2

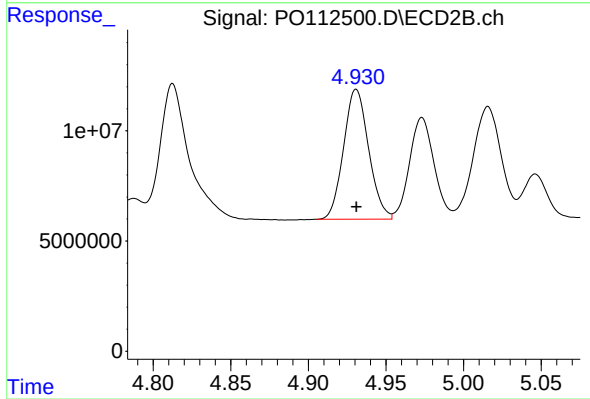
R.T.: 4.756 min  
Delta R.T.: 0.000 min  
Response: 126204026  
Conc: 540.10 ng/ml



#18 AR-1242-3

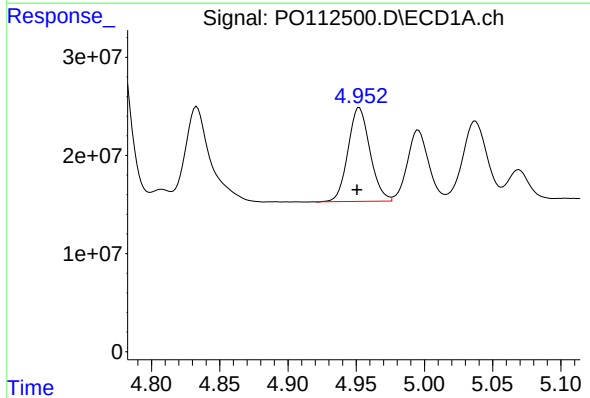
R.T.: 4.833 min  
Delta R.T.: 0.002 min  
Response: 130769554  
Conc: 552.57 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



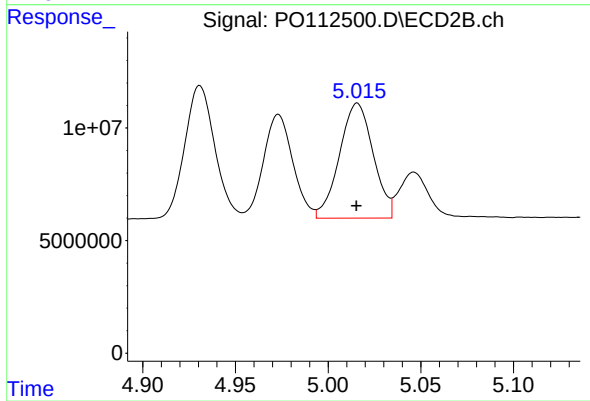
#18 AR-1242-3

R.T.: 4.931 min  
Delta R.T.: 0.000 min  
Response: 66440096  
Conc: 548.23 ng/ml



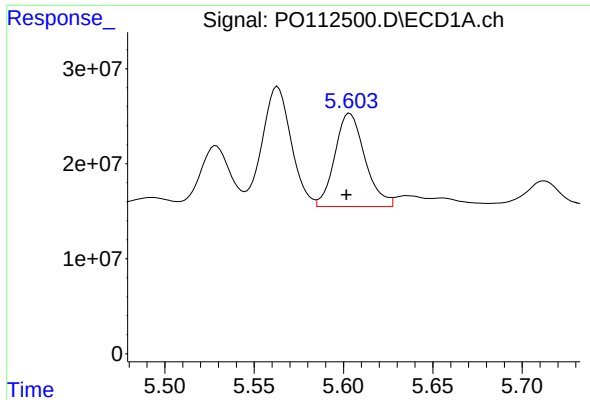
#19 AR-1242-4

R.T.: 4.952 min  
Delta R.T.: 0.002 min  
Response: 106936855  
Conc: 550.43 ng/ml



#19 AR-1242-4

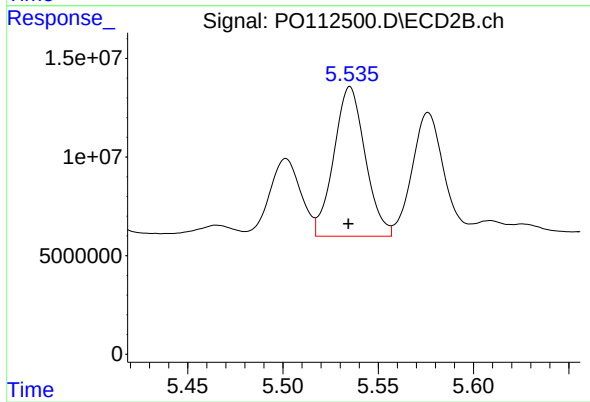
R.T.: 5.016 min  
Delta R.T.: 0.000 min  
Response: 64686758  
Conc: 527.03 ng/ml



#20 AR-1242-5

R.T.: 5.604 min  
Delta R.T.: 0.002 min  
Response: 115375888  
Conc: 539.35 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.535 min  
Delta R.T.: 0.000 min  
Response: 86884543  
Conc: 539.75 ng/ml