

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0060922\  
 Data File : P0087064.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Jun 2022 00:28  
 Operator : YP/AJ  
 Sample : AR1242ICV500  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 ICVPO060922AR1242

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 10 02:24:35 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0060922.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jun 10 02:22:10 2022  
 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... | 4.492  | 3.640 | 120.4E6  | 60971458 | 51.295  | 50.513  |
| 2)                          | SA Decachlor... | 10.355 | 8.655 | 95364756 | 40569835 | 51.067  | 51.140  |
|                             |                 |        |       |          |          |         |         |
| Target Compounds            |                 |        |       |          |          |         |         |
| 16)                         | L4 AR-1242-1    | 5.676  | 4.731 | 32884661 | 13273126 | 511.632 | 501.481 |
| 17)                         | L4 AR-1242-2    | 5.699  | 4.750 | 46365181 | 17981435 | 507.424 | 499.196 |
| 18)                         | L4 AR-1242-3    | 5.761  | 4.925 | 29771439 | 10008720 | 507.214 | 500.865 |
| 19)                         | L4 AR-1242-4    | 5.861  | 5.010 | 23967479 | 9709296  | 514.460 | 496.738 |
| 20)                         | L4 AR-1242-5    | 6.605  | 5.533 | 24359550 | 11680671 | 513.390 | 500.344 |
| -----                       |                 |        |       |          |          |         |         |

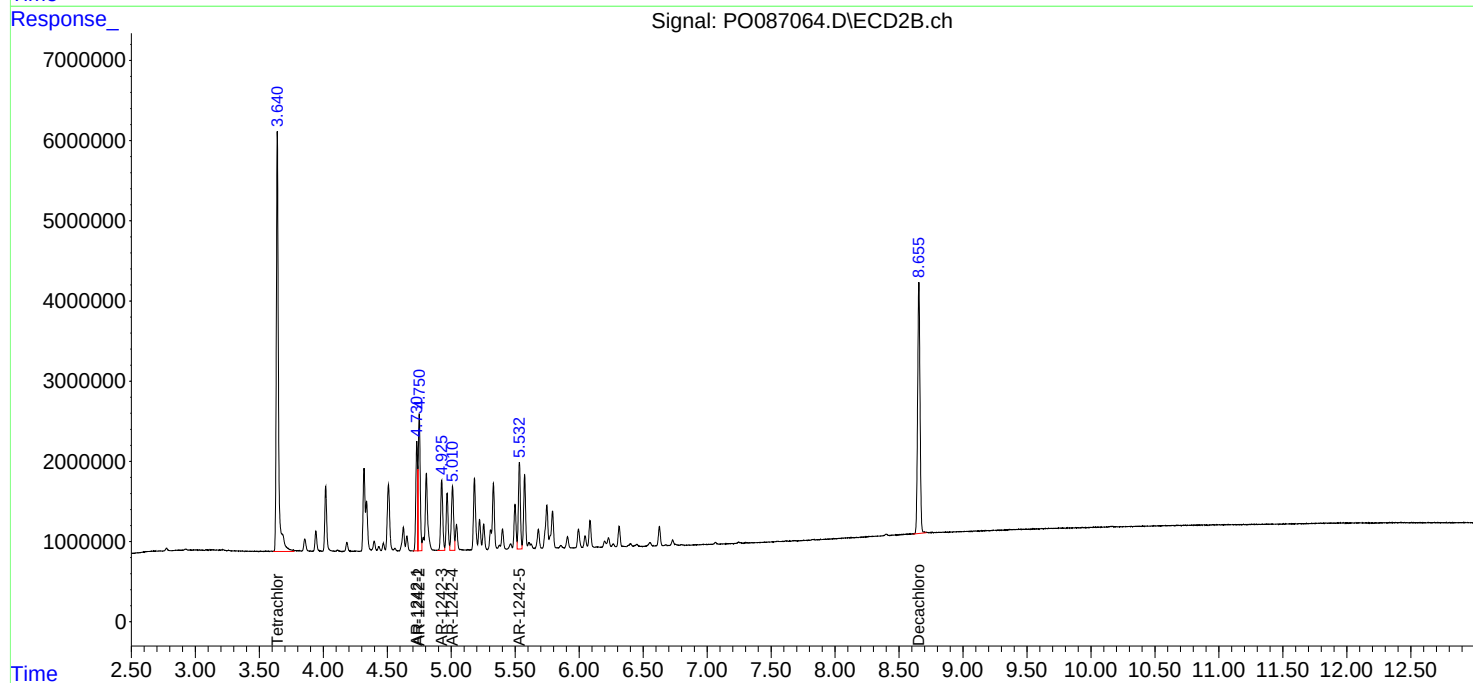
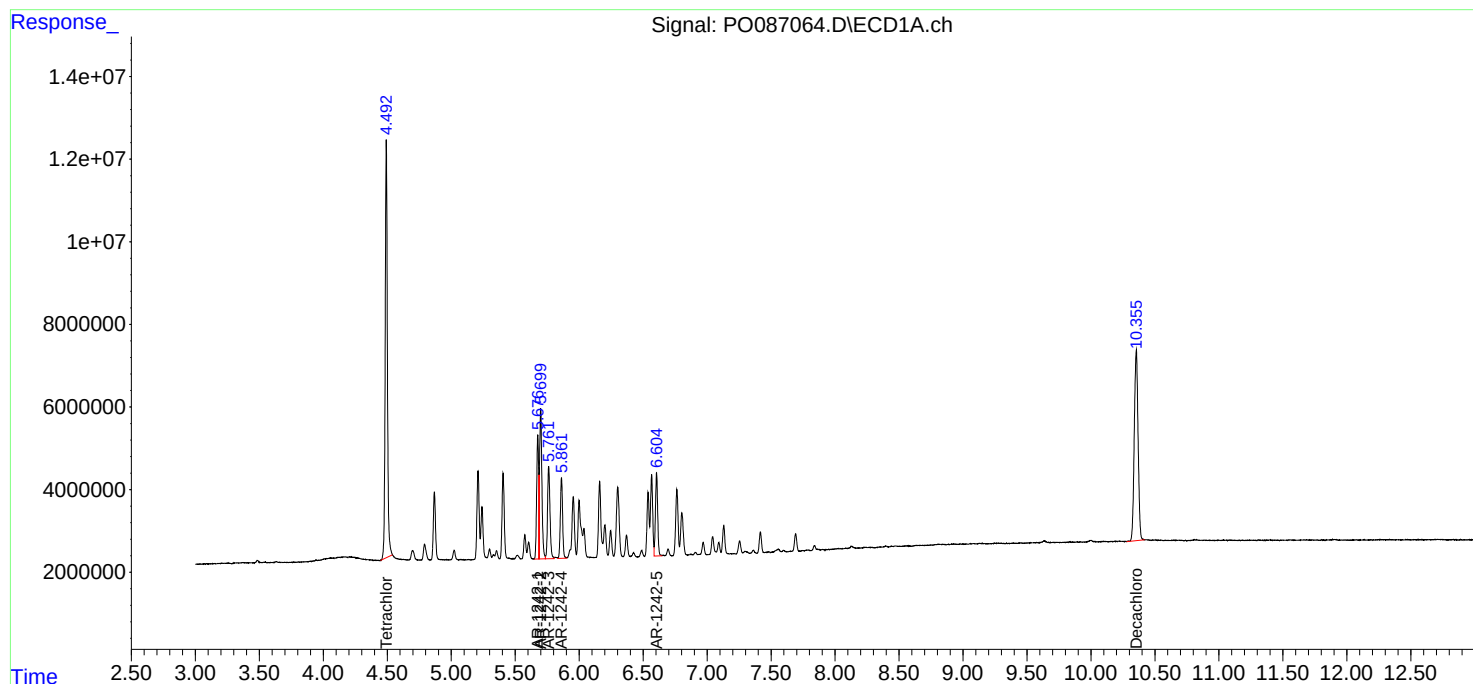
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

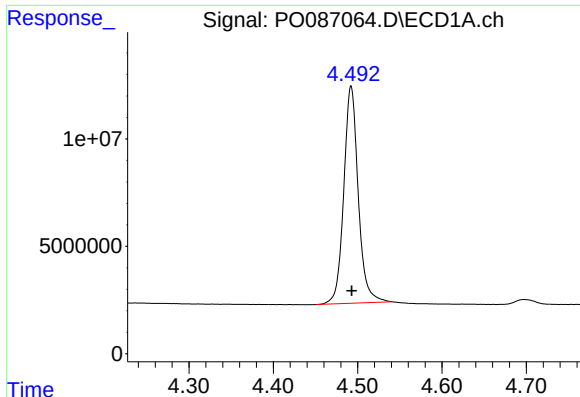
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO060922\  
Data File : PO087064.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 10 Jun 2022 00:28  
Operator : YP/AJ  
Sample : AR1242ICV500  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO060922AR1242

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 10 02:24:35 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO060922.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Jun 10 02:22:10 2022  
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

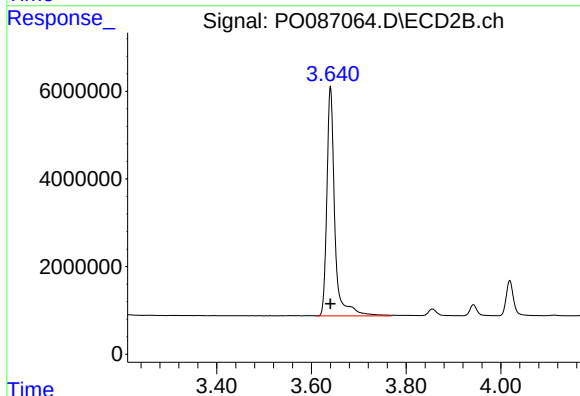




#1 Tetrachloro-m-xylene

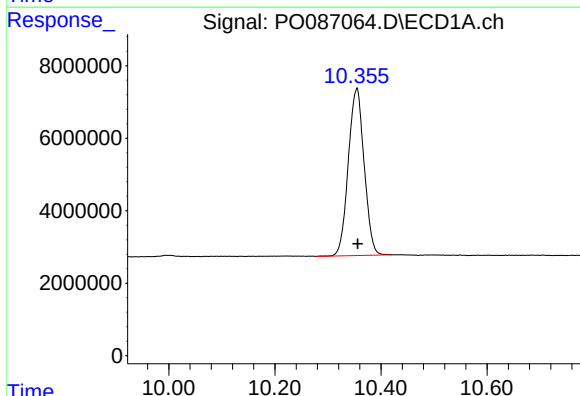
R.T.: 4.492 min  
Delta R.T.: 0.000 min  
Response: 120373844  
Conc: 51.30 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO060922AR1242



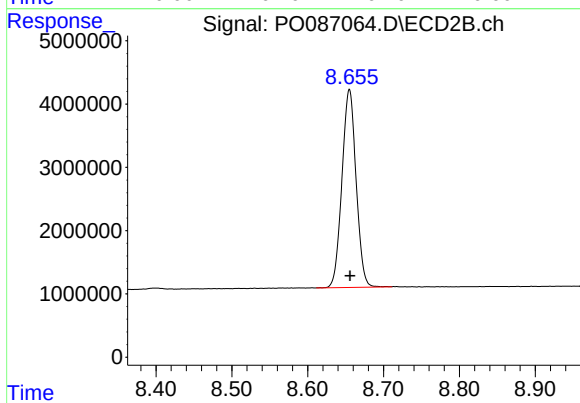
#1 Tetrachloro-m-xylene

R.T.: 3.640 min  
Delta R.T.: 0.000 min  
Response: 60971458  
Conc: 50.51 ng/ml



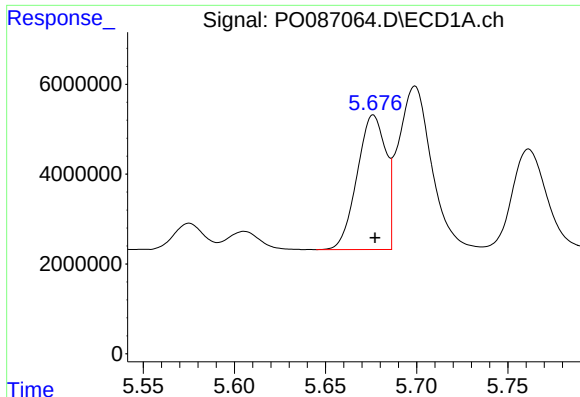
#2 Decachlorobiphenyl

R.T.: 10.355 min  
Delta R.T.: -0.002 min  
Response: 95364756  
Conc: 51.07 ng/ml



#2 Decachlorobiphenyl

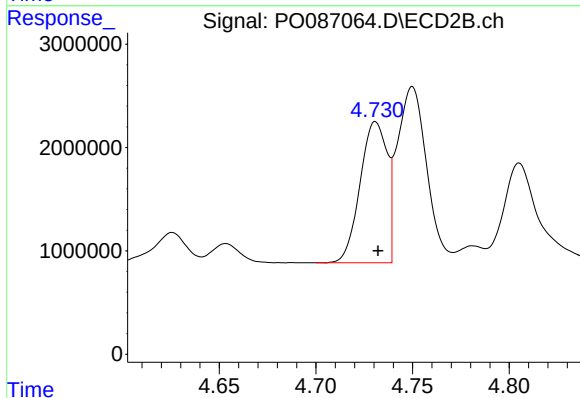
R.T.: 8.655 min  
Delta R.T.: 0.000 min  
Response: 40569835  
Conc: 51.14 ng/ml



#16 AR-1242-1

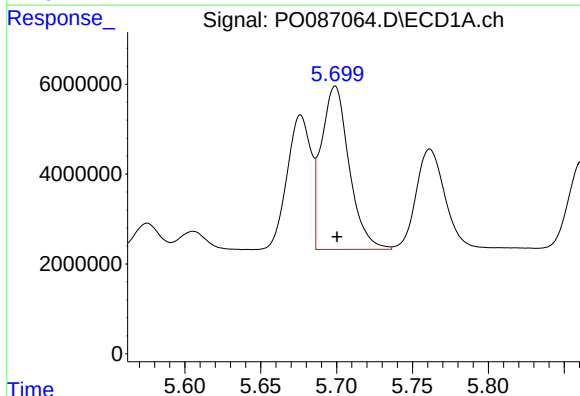
R.T.: 5.676 min  
Delta R.T.: -0.001 min  
Response: 32884661  
Conc: 511.63 ng/ml

Instrument :  
ECD\_O  
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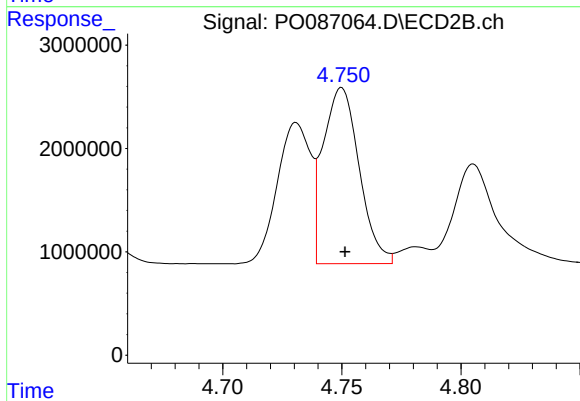
#16 AR-1242-1

R.T.: 4.731 min  
Delta R.T.: -0.001 min  
Response: 13273126  
Conc: 501.48 ng/ml



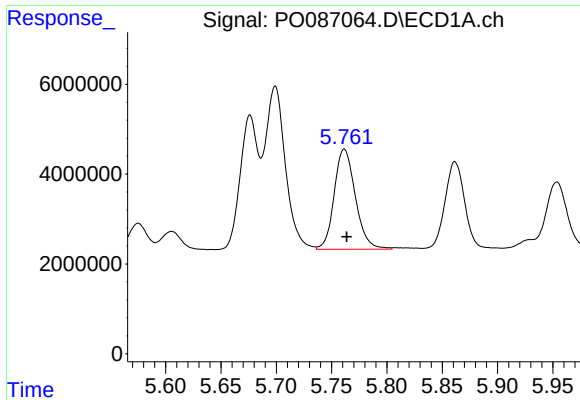
#17 AR-1242-2

R.T.: 5.699 min  
Delta R.T.: 0.000 min  
Response: 46365181  
Conc: 507.42 ng/ml



#17 AR-1242-2

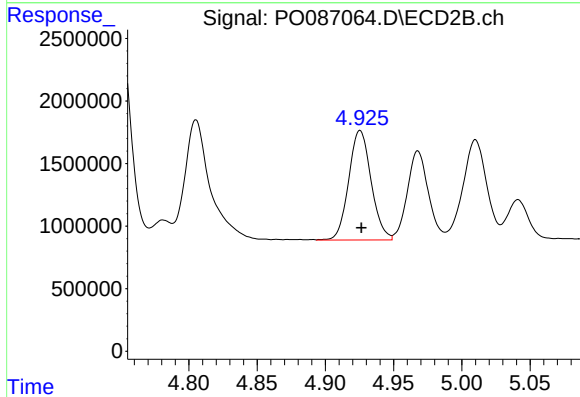
R.T.: 4.750 min  
Delta R.T.: -0.001 min  
Response: 17981435  
Conc: 499.20 ng/ml



#18 AR-1242-3

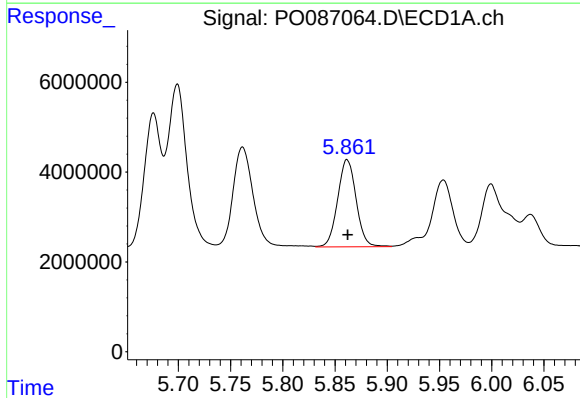
R.T.: 5.761 min  
Delta R.T.: -0.002 min  
Response: 29771439  
Conc: 507.21 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
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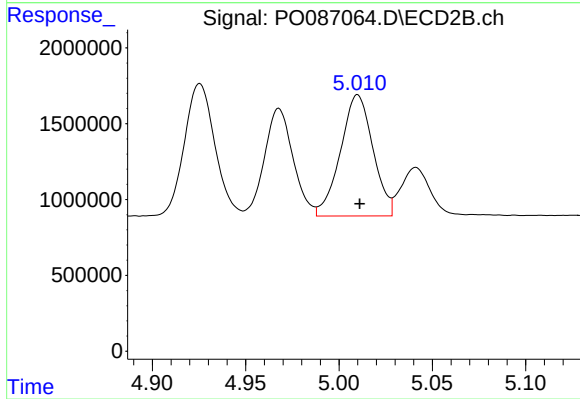
#18 AR-1242-3

R.T.: 4.925 min  
Delta R.T.: 0.000 min  
Response: 10008720  
Conc: 500.87 ng/ml



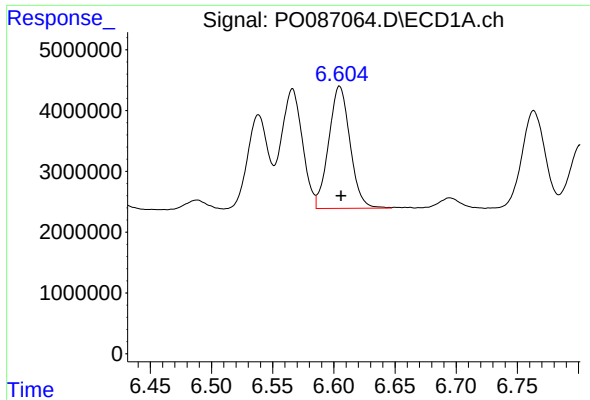
#19 AR-1242-4

R.T.: 5.861 min  
Delta R.T.: 0.000 min  
Response: 23967479  
Conc: 514.46 ng/ml



#19 AR-1242-4

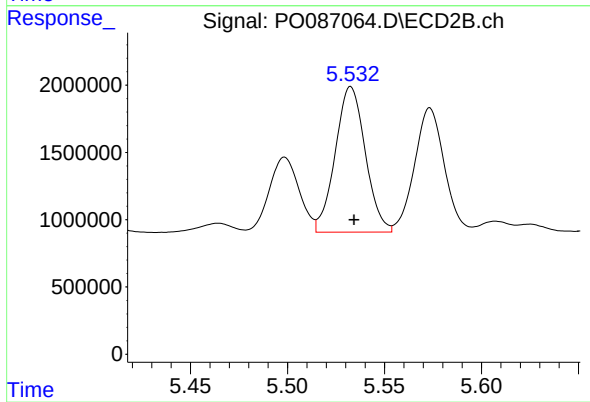
R.T.: 5.010 min  
Delta R.T.: -0.001 min  
Response: 9709296  
Conc: 496.74 ng/ml



#20 AR-1242-5

R.T.: 6.605 min  
Delta R.T.: -0.001 min  
Response: 24359550  
Conc: 513.39 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO060922AR1242



#20 AR-1242-5

R.T.: 5.533 min  
Delta R.T.: -0.002 min  
Response: 11680671  
Conc: 500.34 ng/ml