

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0071423\  
 Data File : P0096170.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Jul 2023 11:08  
 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 16 05:21:56 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0070123.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 04 02:14:24 2023  
 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... | 4.414  | 3.633 | 153.0E6  | 69714011 | 49.306  | 51.706  |
| 2)                          | SA Decachlor... | 10.240 | 8.668 | 117.2E6  | 57355904 | 58.375  | 49.072  |
|                             |                 |        |       |          |          |         |         |
| Target Compounds            |                 |        |       |          |          |         |         |
| 16)                         | L4 AR-1242-1    | 5.595  | 4.722 | 33494622 | 17569832 | 492.887 | 494.840 |
| 17)                         | L4 AR-1242-2    | 5.617  | 4.741 | 47099215 | 23894186 | 484.404 | 494.424 |
| 18)                         | L4 AR-1242-3    | 5.680  | 4.918 | 31118688 | 12830167 | 475.379 | 503.899 |
| 19)                         | L4 AR-1242-4    | 5.779  | 5.002 | 24490728 | 14171679 | 477.919 | 497.043 |
| 20)                         | L4 AR-1242-5    | 6.523  | 5.527 | 21076931 | 16921688 | 457.883 | 486.432 |
| -----                       |                 |        |       |          |          |         |         |

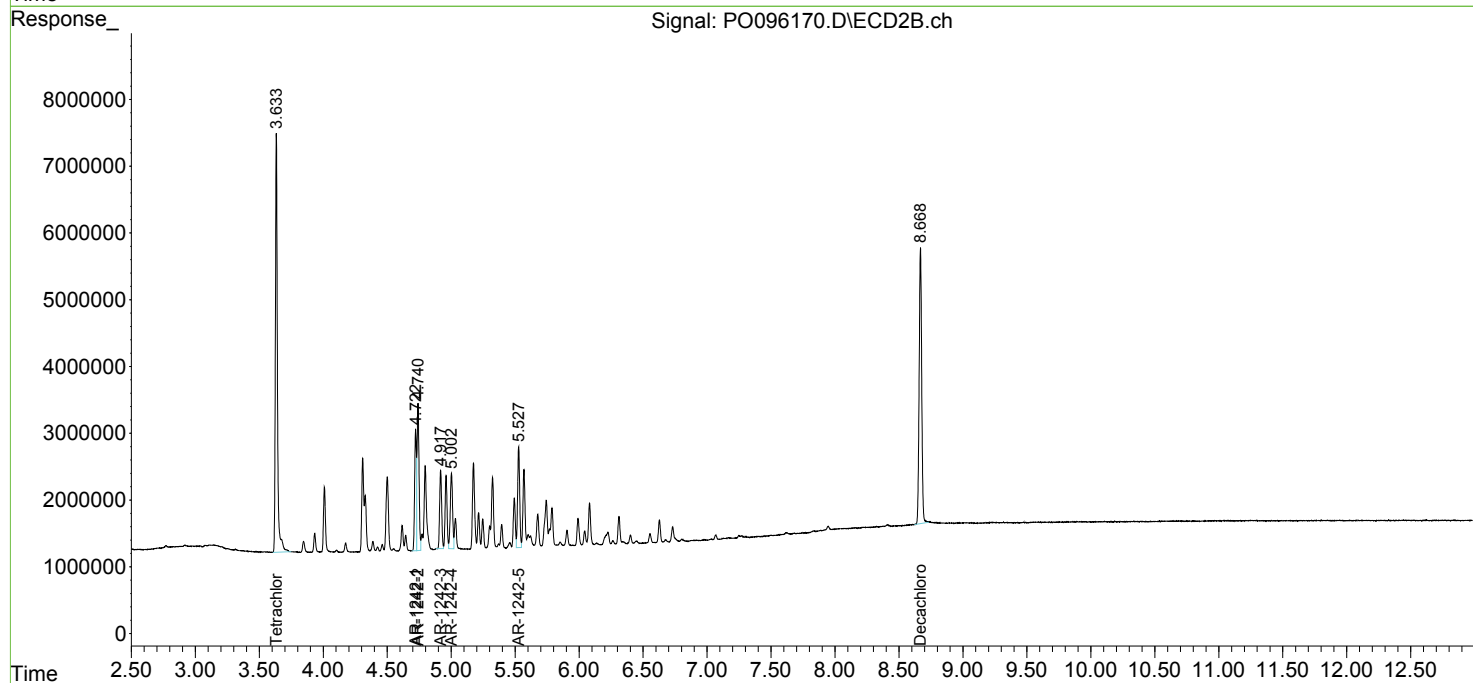
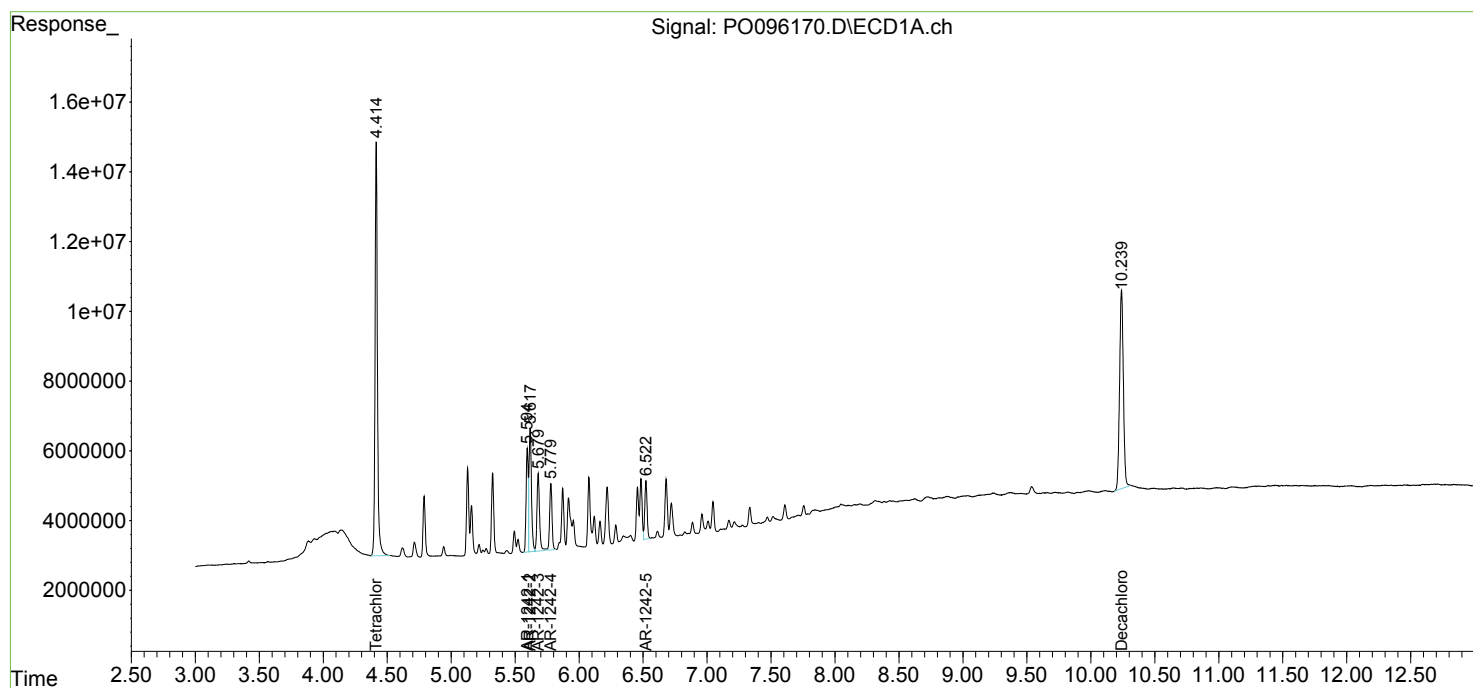
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

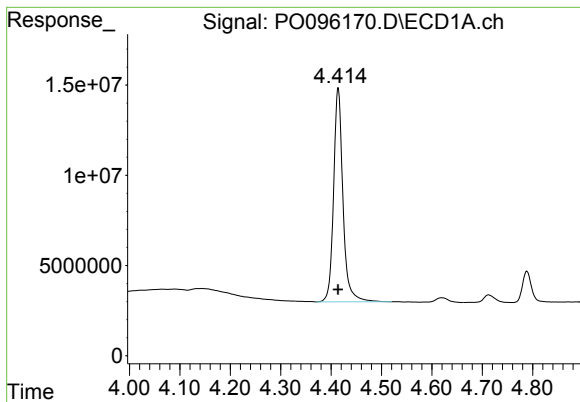
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO071423\  
Data File : PO096170.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 14 Jul 2023 11:08  
Operator : YP/AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 16 05:21:56 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO070123.M  
Quant Title : GC EXTRACTABLES  
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Response via : Initial Calibration  
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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

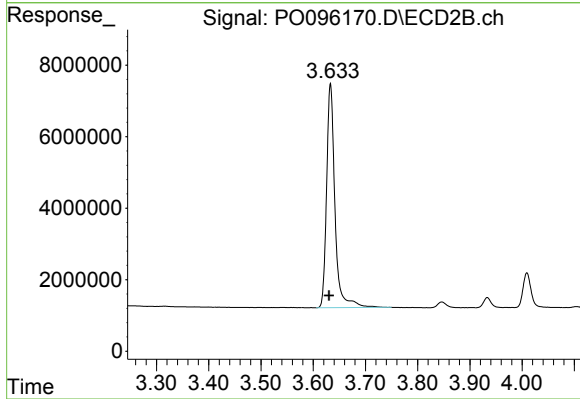




#1 Tetrachloro-m-xylene

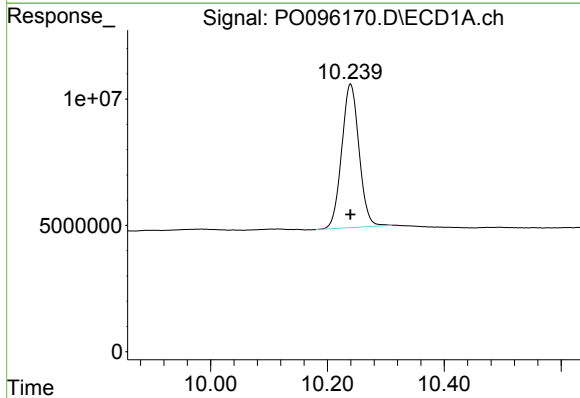
R.T.: 4.414 min  
Delta R.T.: 0.000 min  
Response: 152981347  
Conc: 49.31 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



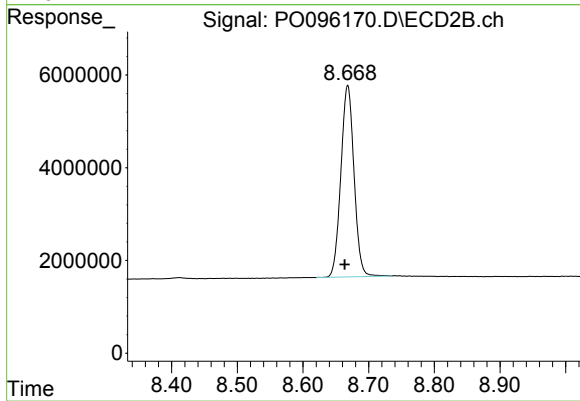
#1 Tetrachloro-m-xylene

R.T.: 3.633 min  
Delta R.T.: 0.003 min  
Response: 69714011  
Conc: 51.71 ng/ml



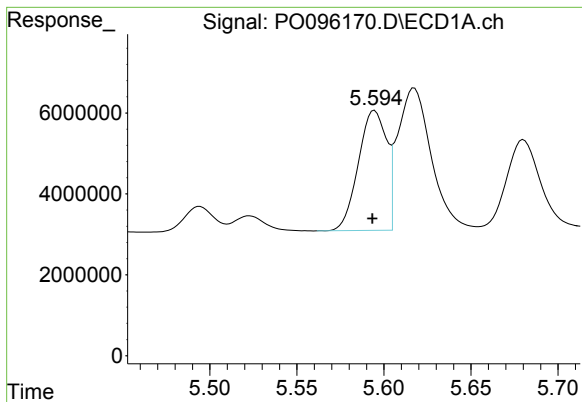
#2 Decachlorobiphenyl

R.T.: 10.240 min  
Delta R.T.: 0.000 min  
Response: 117182520  
Conc: 58.38 ng/ml



#2 Decachlorobiphenyl

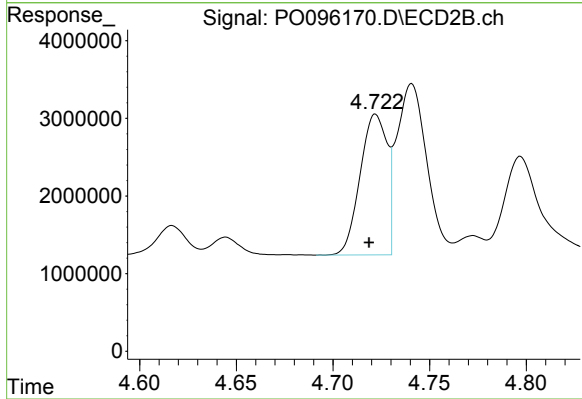
R.T.: 8.668 min  
Delta R.T.: 0.005 min  
Response: 57355904  
Conc: 49.07 ng/ml



#16 AR-1242-1

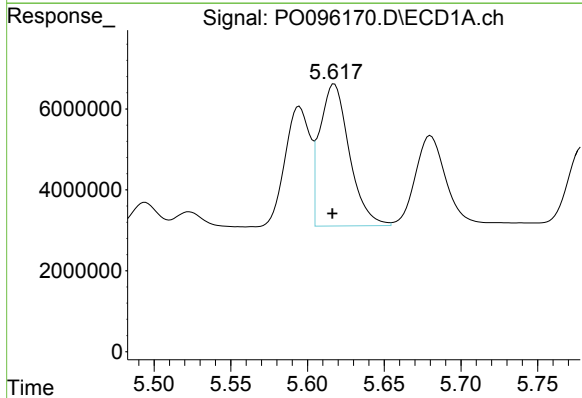
R.T.: 5.595 min  
Delta R.T.: 0.001 min  
Response: 33494622  
Conc: 492.89 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



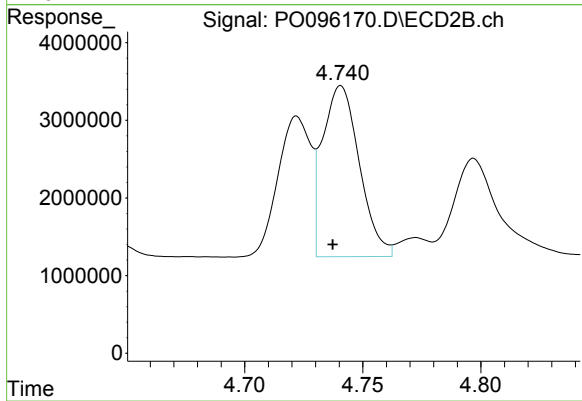
#16 AR-1242-1

R.T.: 4.722 min  
Delta R.T.: 0.003 min  
Response: 17569832  
Conc: 494.84 ng/ml



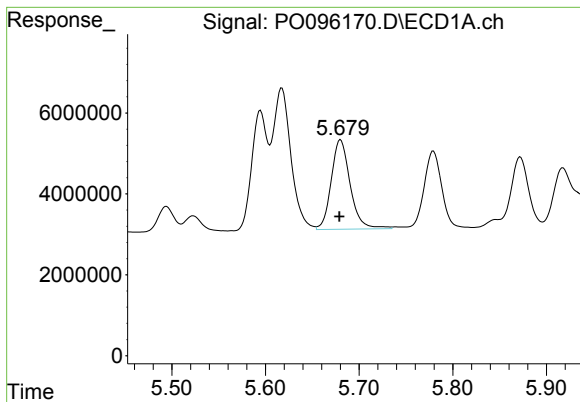
#17 AR-1242-2

R.T.: 5.617 min  
Delta R.T.: 0.001 min  
Response: 47099215  
Conc: 484.40 ng/ml



#17 AR-1242-2

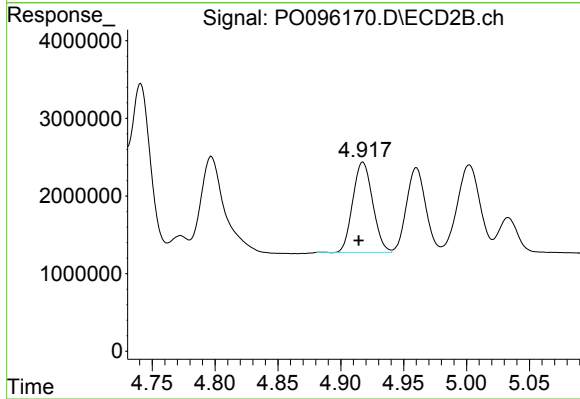
R.T.: 4.741 min  
Delta R.T.: 0.003 min  
Response: 23894186  
Conc: 494.42 ng/ml



#18 AR-1242-3

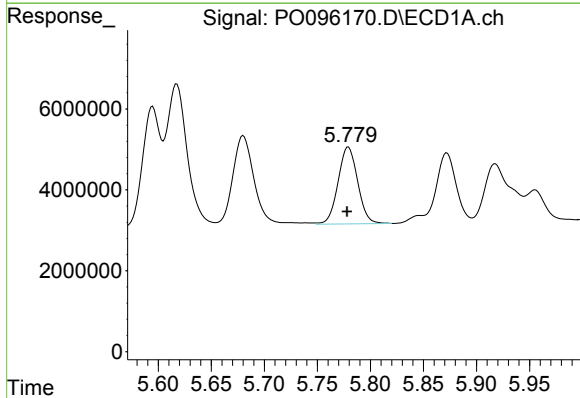
R.T.: 5.680 min  
Delta R.T.: 0.001 min  
Response: 31118688  
Conc: 475.38 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



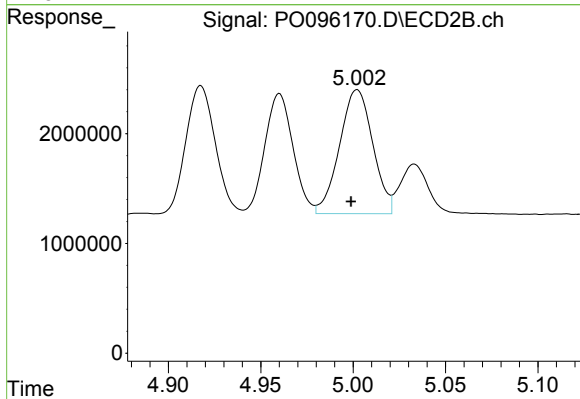
#18 AR-1242-3

R.T.: 4.918 min  
Delta R.T.: 0.003 min  
Response: 12830167  
Conc: 503.90 ng/ml



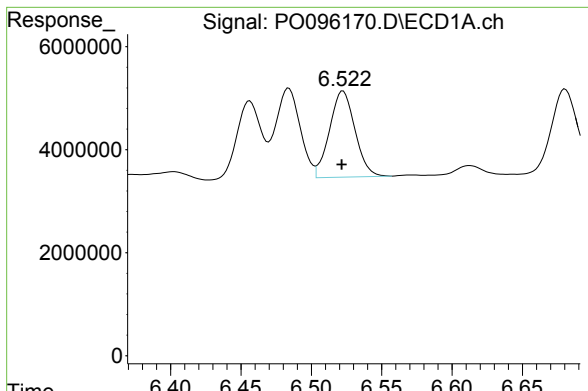
#19 AR-1242-4

R.T.: 5.779 min  
Delta R.T.: 0.001 min  
Response: 24490728  
Conc: 477.92 ng/ml



#19 AR-1242-4

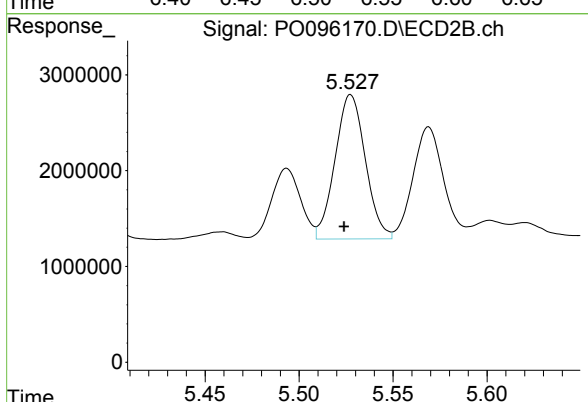
R.T.: 5.002 min  
Delta R.T.: 0.003 min  
Response: 14171679  
Conc: 497.04 ng/ml



#20 AR-1242-5

R.T.: 6.523 min  
Delta R.T.: 0.000 min  
Response: 21076931  
Conc: 457.88 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.527 min  
Delta R.T.: 0.004 min  
Response: 16921688  
Conc: 486.43 ng/ml