

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO112923\  
 Data File : PO100128.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Nov 2023 11:57  
 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: Nov 29 15:29:23 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO112123.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Nov 21 15:58:40 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...          | 4.480  | 3.704 | 83031257 | 71829349 | 48.646  | 47.889  |
| 2) SA Decachlor...          | 10.364 | 8.798 | 43159033 | 60316024 | 59.419  | 53.902  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.668  | 4.809 | 16906897 | 12022156 | 488.032 | 457.446 |
| 17) L4 AR-1242-2            | 5.690  | 4.828 | 25299816 | 16632221 | 482.123 | 473.012 |
| 18) L4 AR-1242-3            | 5.754  | 5.008 | 16670679 | 9123127  | 478.986 | 476.403 |
| 19) L4 AR-1242-4            | 5.853  | 5.092 | 12664557 | 9650976  | 481.718 | 479.145 |
| 20) L4 AR-1242-5            | 6.601  | 5.622 | 10605910 | 11835280 | 474.348 | 506.522 |
| -----                       |        |       |          |          |         |         |

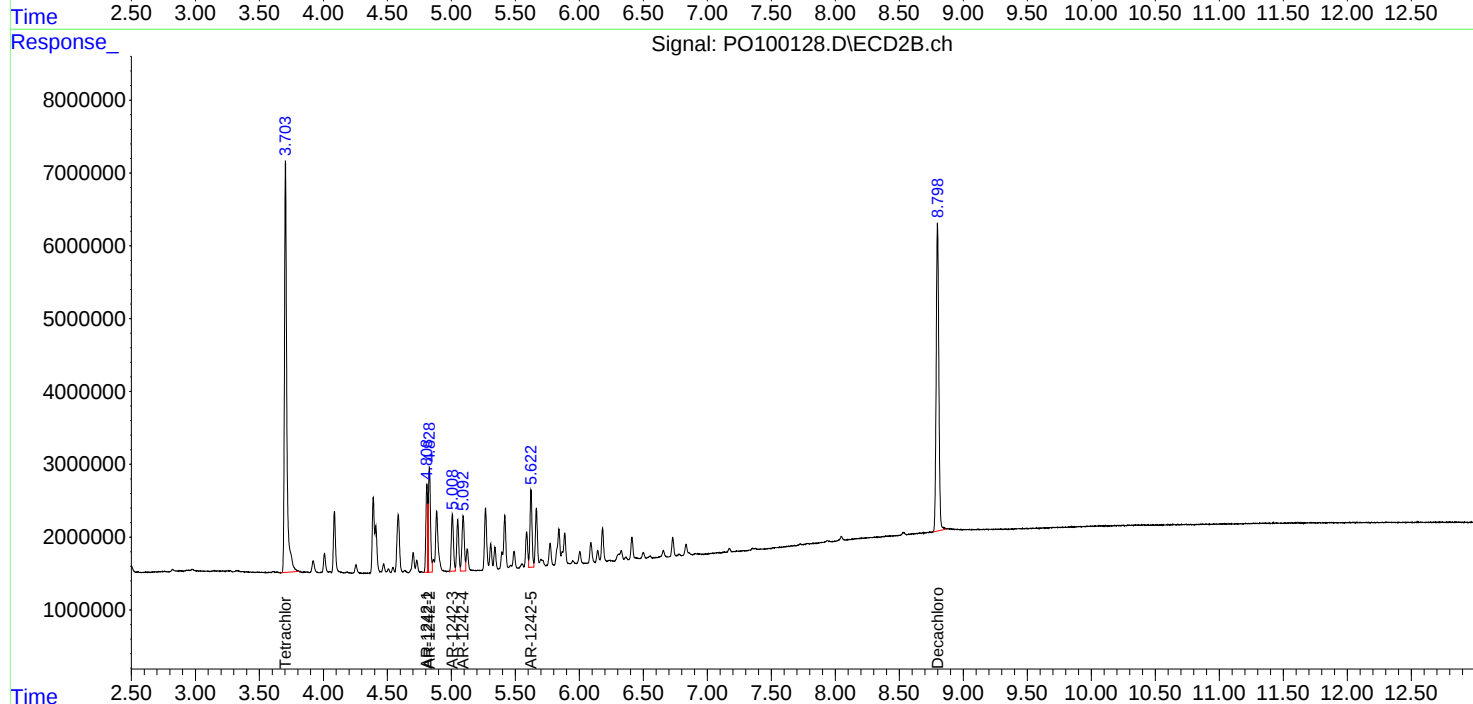
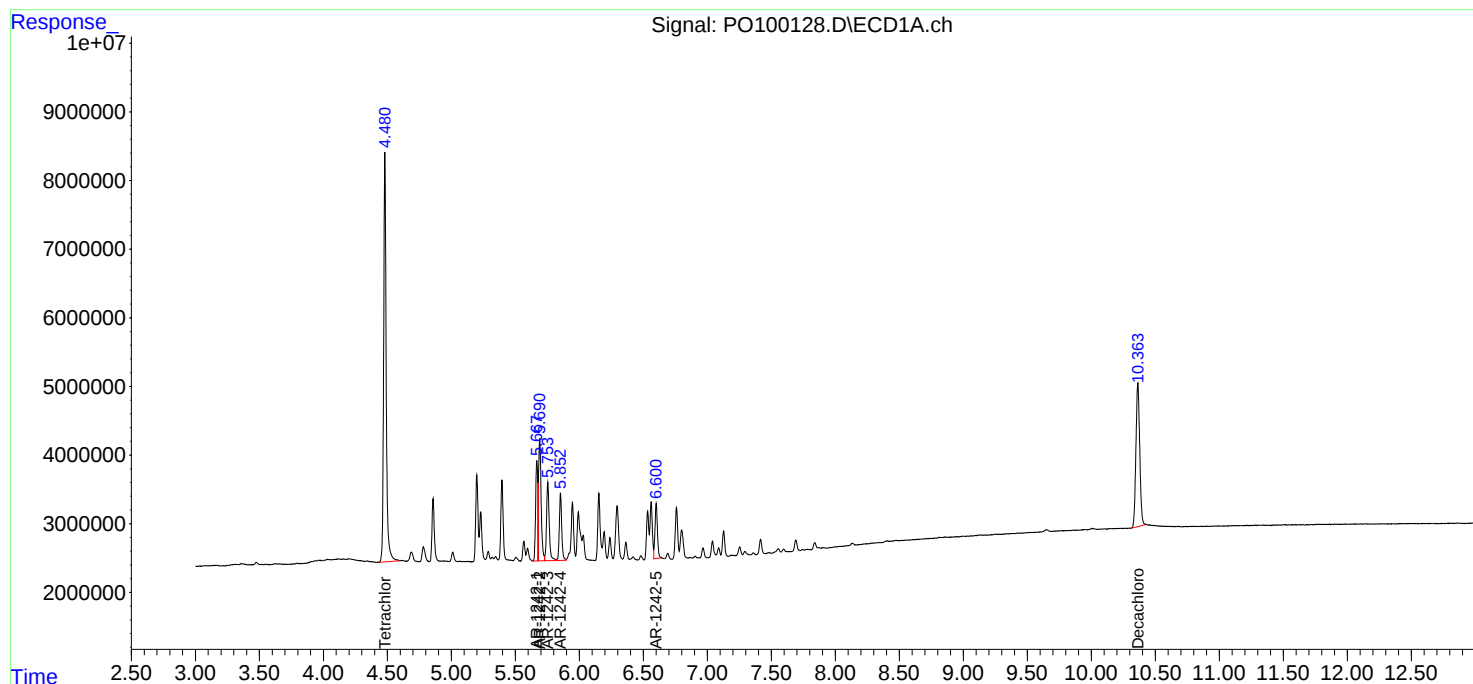
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

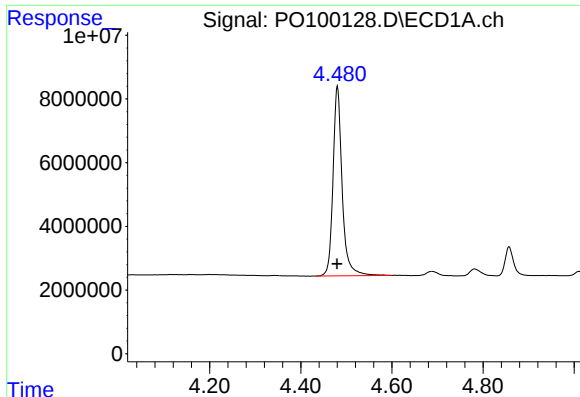
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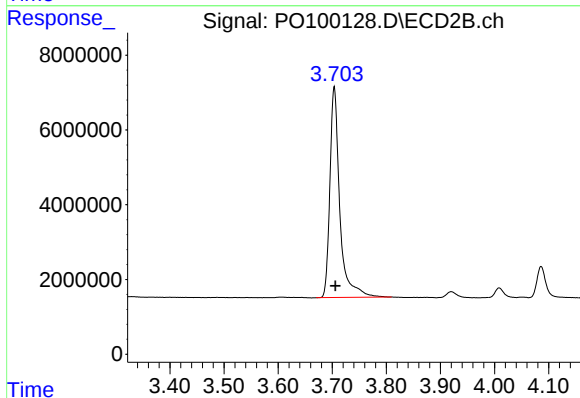




#1 Tetrachloro-m-xylene

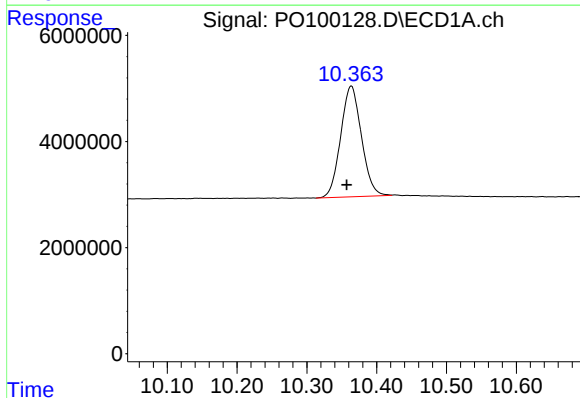
R.T.: 4.480 min  
Delta R.T.: 0.000 min  
Response: 83031257  
Conc: 48.65 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



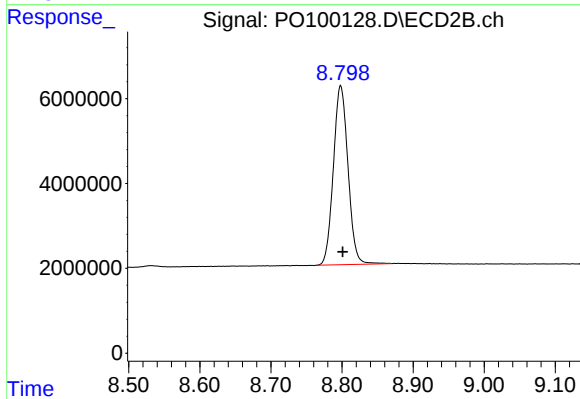
#1 Tetrachloro-m-xylene

R.T.: 3.704 min  
Delta R.T.: -0.002 min  
Response: 71829349  
Conc: 47.89 ng/ml



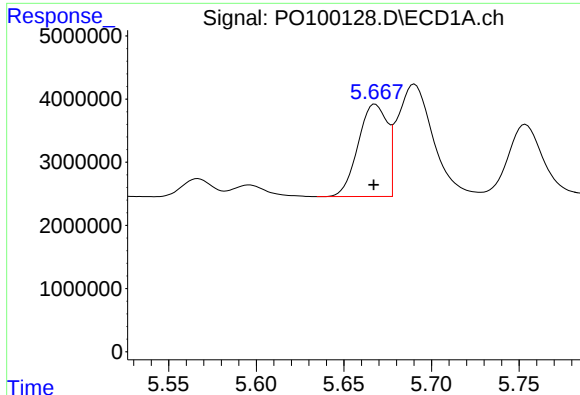
#2 Decachlorobiphenyl

R.T.: 10.364 min  
Delta R.T.: 0.007 min  
Response: 43159033  
Conc: 59.42 ng/ml



#2 Decachlorobiphenyl

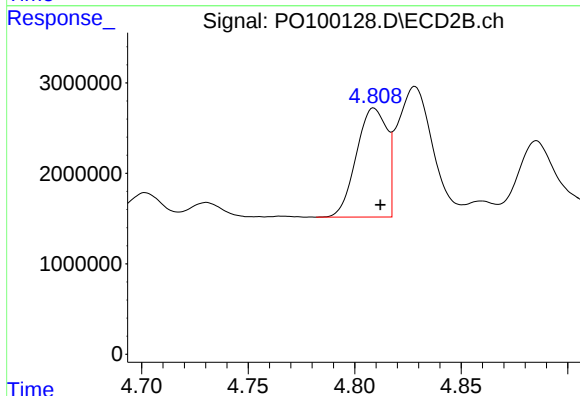
R.T.: 8.798 min  
Delta R.T.: -0.003 min  
Response: 60316024  
Conc: 53.90 ng/ml



#16 AR-1242-1

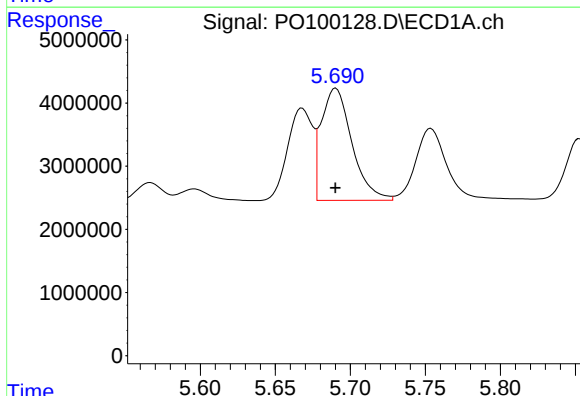
R.T.: 5.668 min  
Delta R.T.: 0.000 min  
Response: 16906897  
Conc: 488.03 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



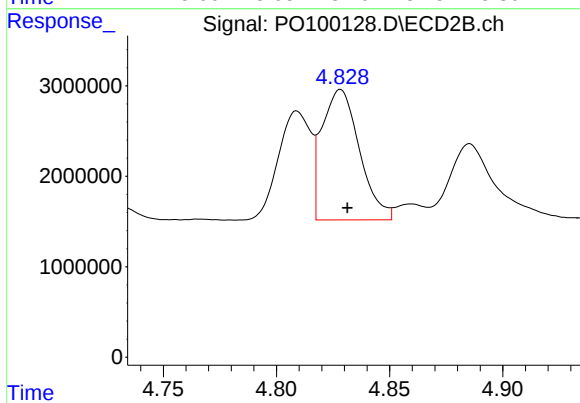
#16 AR-1242-1

R.T.: 4.809 min  
Delta R.T.: -0.003 min  
Response: 12022156  
Conc: 457.45 ng/ml



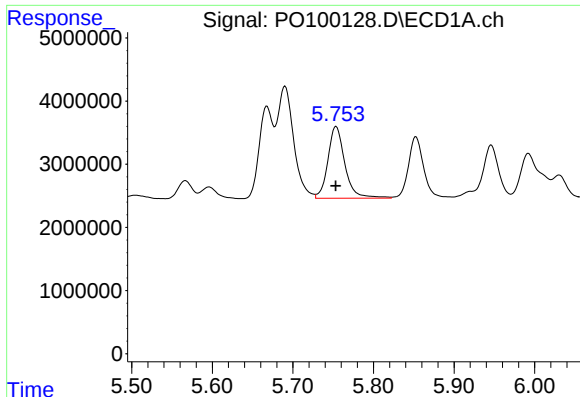
#17 AR-1242-2

R.T.: 5.690 min  
Delta R.T.: 0.000 min  
Response: 25299816  
Conc: 482.12 ng/ml



#17 AR-1242-2

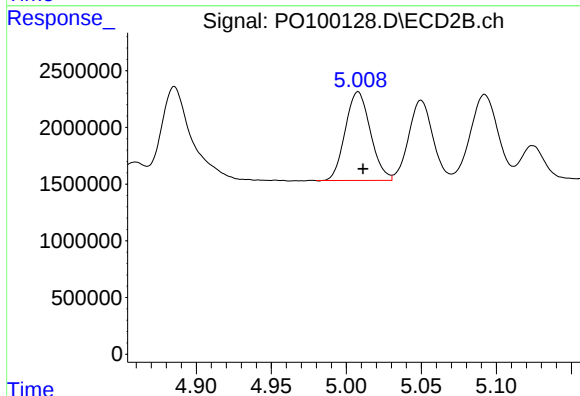
R.T.: 4.828 min  
Delta R.T.: -0.003 min  
Response: 16632221  
Conc: 473.01 ng/ml



#18 AR-1242-3

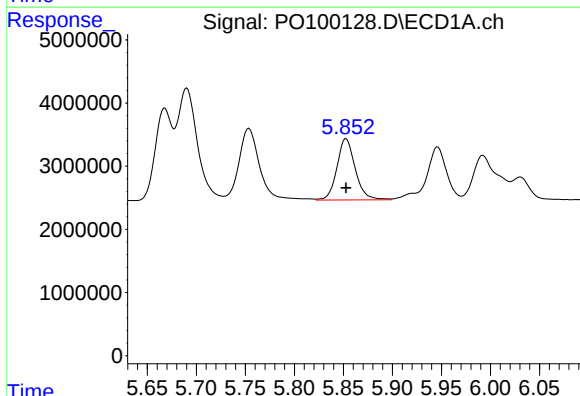
R.T.: 5.754 min  
Delta R.T.: 0.000 min  
Response: 16670679  
Conc: 478.99 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



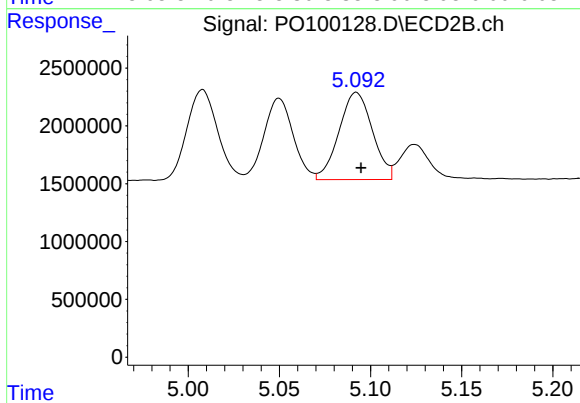
#18 AR-1242-3

R.T.: 5.008 min  
Delta R.T.: -0.003 min  
Response: 9123127  
Conc: 476.40 ng/ml



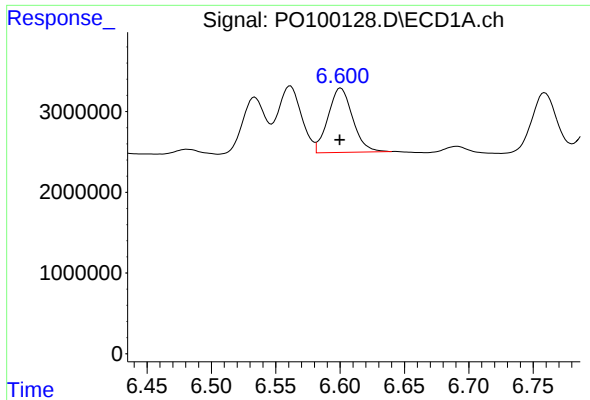
#19 AR-1242-4

R.T.: 5.853 min  
Delta R.T.: 0.000 min  
Response: 12664557  
Conc: 481.72 ng/ml



#19 AR-1242-4

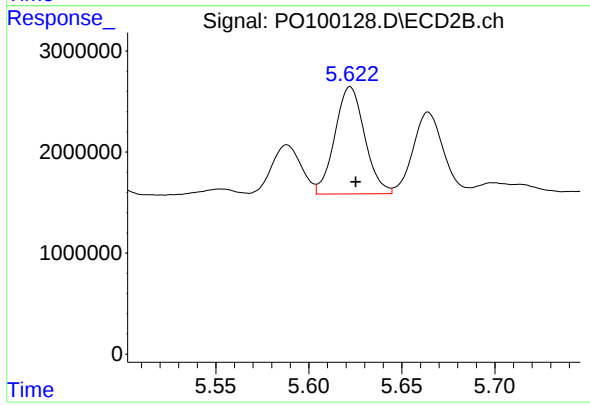
R.T.: 5.092 min  
Delta R.T.: -0.003 min  
Response: 9650976  
Conc: 479.14 ng/ml



#20 AR-1242-5

R.T.: 6.601 min  
Delta R.T.: 0.000 min  
Response: 10605910  
Conc: 474.35 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.622 min  
Delta R.T.: -0.003 min  
Response: 11835280  
Conc: 506.52 ng/ml