

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO111722\  
 Data File : PO090710.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Nov 2022 16:13  
 Operator : YP/AJ  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 17 21:25:12 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO102722.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Oct 28 05:05:44 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...          | 4.300  | 3.478 | 171.8E6  | 55628564 | 53.440  | 52.342  |
| 2) SA Decachlor...          | 10.054 | 8.486 | 129.2E6  | 49402483 | 52.726  | 47.967  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.476  | 4.564 | 34347296 | 11816131 | 543.063 | 520.486 |
| 22) L5 AR-1248-2            | 5.752  | 4.802 | 46968714 | 16417327 | 495.970 | 504.964 |
| 23) L5 AR-1248-3            | 5.957  | 4.844 | 53042362 | 17100925 | 538.061 | 507.325 |
| 24) L5 AR-1248-4            | 6.364  | 5.015 | 55846685 | 20037974 | 523.797 | 518.135 |
| 25) L5 AR-1248-5            | 6.402  | 5.410 | 54725617 | 18630505 | 520.967 | 514.533 |
| -----                       |        |       |          |          |         |         |

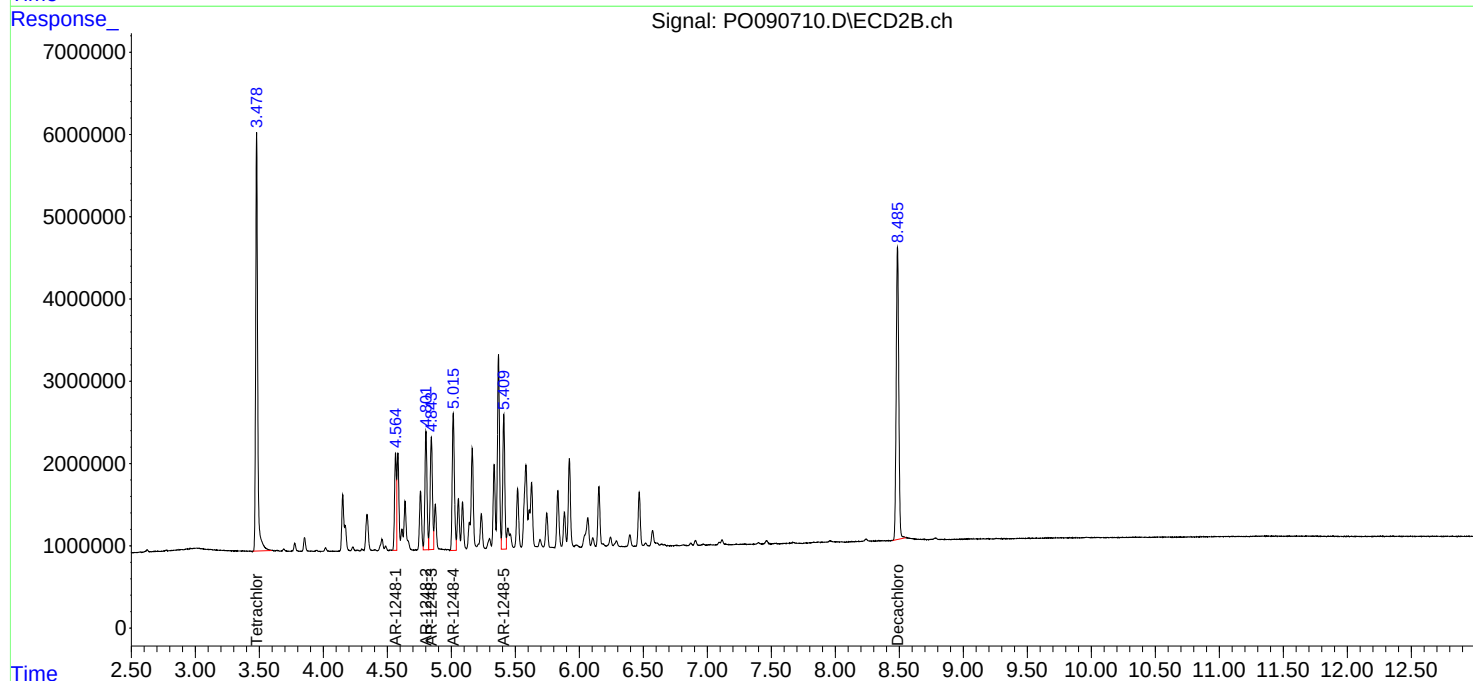
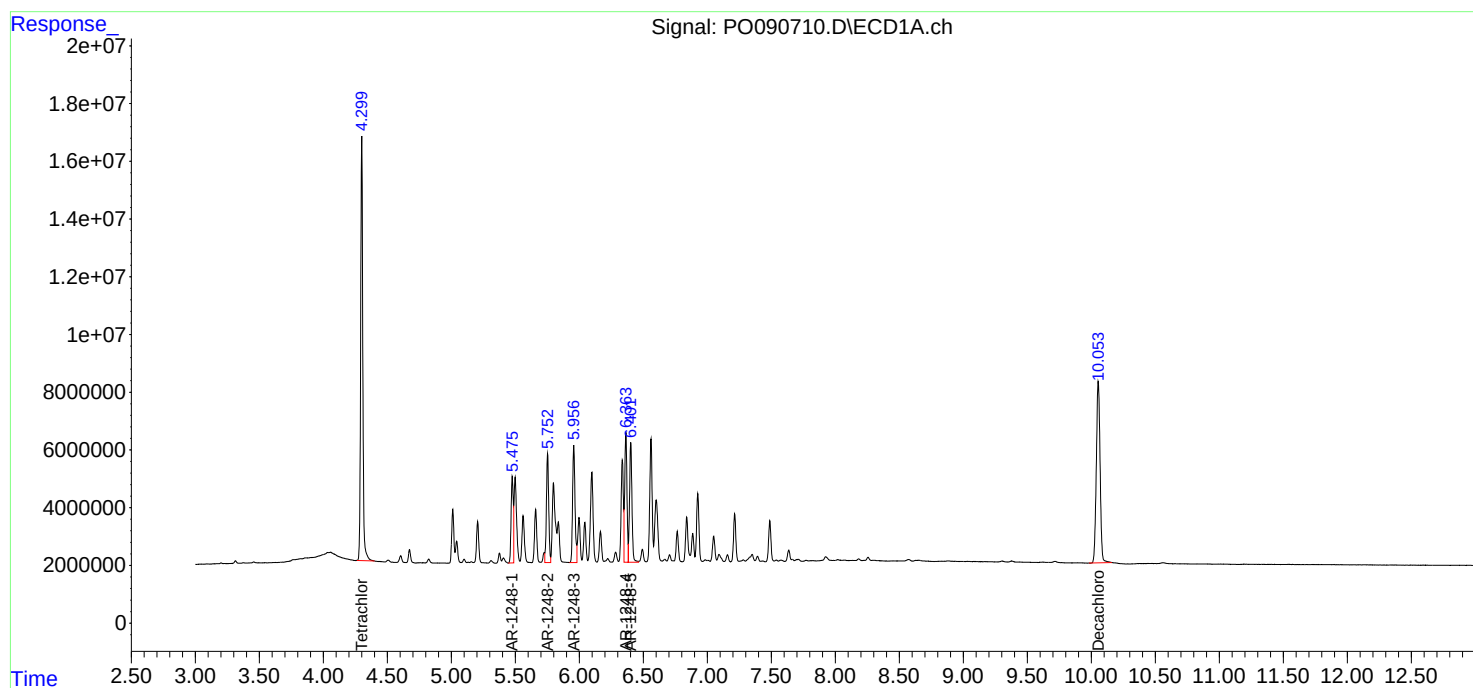
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

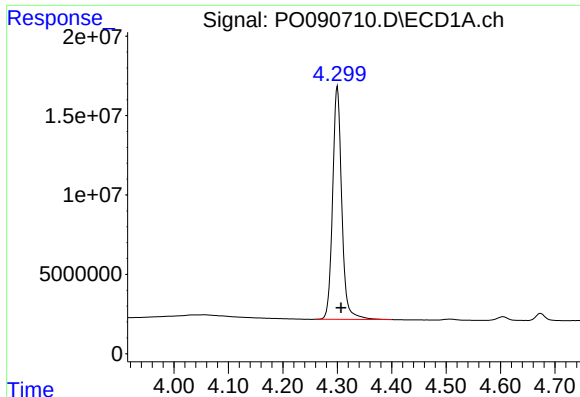
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO111722\  
Data File : PO090710.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 17 Nov 2022 16:13  
Operator : YP/AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 17 21:25:12 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO102722.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Oct 28 05:05:44 2022  
Response via : Initial Calibration  
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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

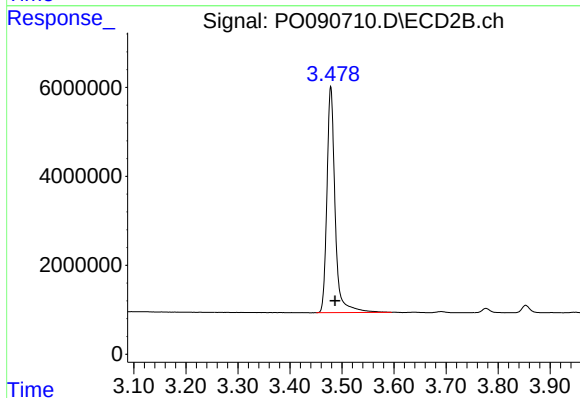




#1 Tetrachloro-m-xylene

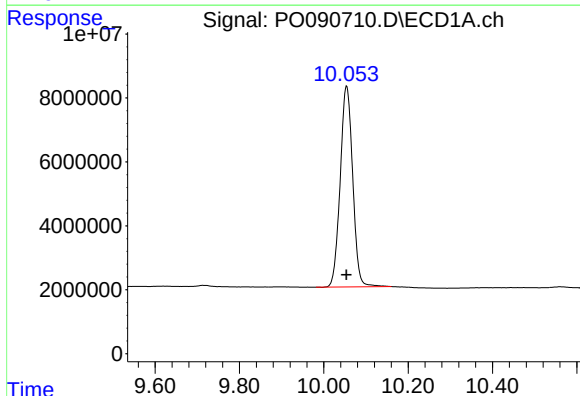
R.T.: 4.300 min  
Delta R.T.: -0.007 min  
Response: 171750642  
Conc: 53.44 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



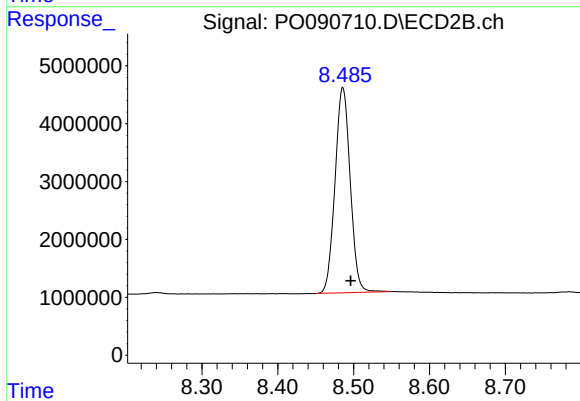
#1 Tetrachloro-m-xylene

R.T.: 3.478 min  
Delta R.T.: -0.008 min  
Response: 55628564  
Conc: 52.34 ng/ml



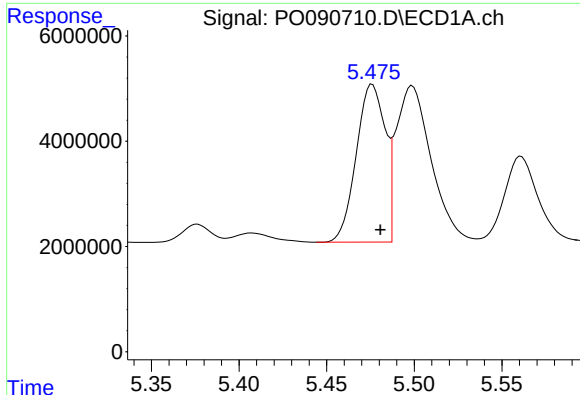
#2 Decachlorobiphenyl

R.T.: 10.054 min  
Delta R.T.: 0.000 min  
Response: 129208889  
Conc: 52.73 ng/ml



#2 Decachlorobiphenyl

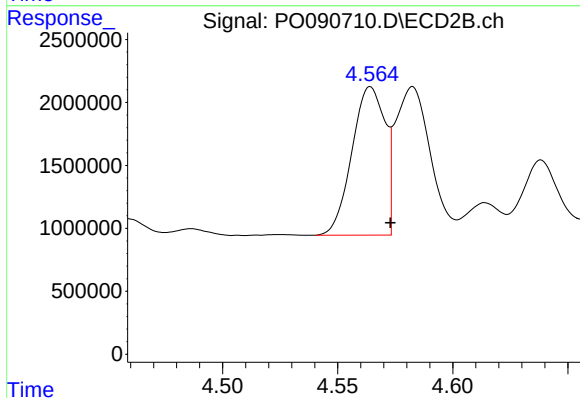
R.T.: 8.486 min  
Delta R.T.: -0.011 min  
Response: 49402483  
Conc: 47.97 ng/ml



#21 AR-1248-1

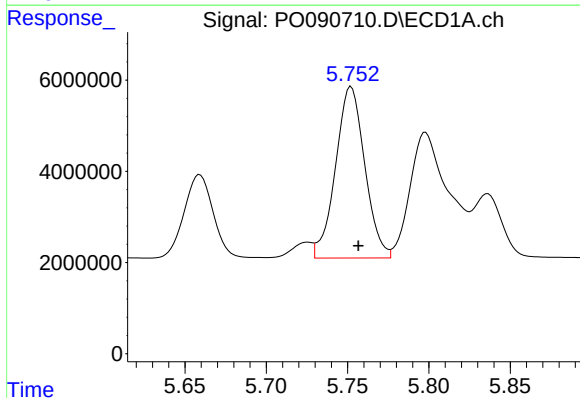
R.T.: 5.476 min  
Delta R.T.: -0.005 min  
Response: 34347296  
Conc: 543.06 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



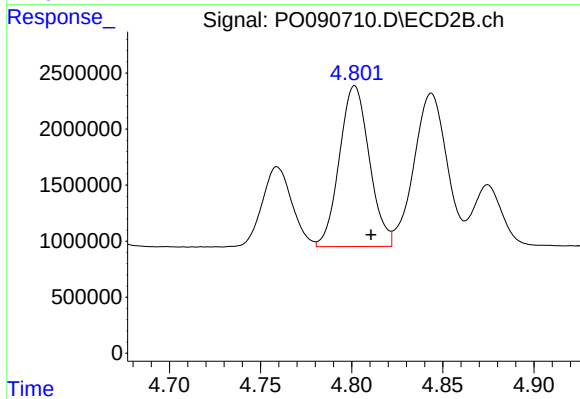
#21 AR-1248-1

R.T.: 4.564 min  
Delta R.T.: -0.009 min  
Response: 11816131  
Conc: 520.49 ng/ml



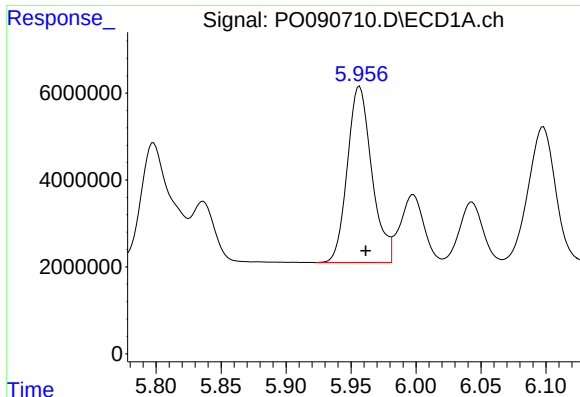
#22 AR-1248-2

R.T.: 5.752 min  
Delta R.T.: -0.005 min  
Response: 46968714  
Conc: 495.97 ng/ml



#22 AR-1248-2

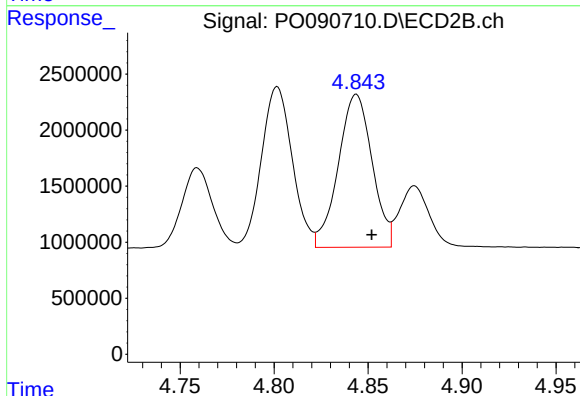
R.T.: 4.802 min  
Delta R.T.: -0.009 min  
Response: 16417327  
Conc: 504.96 ng/ml



#23 AR-1248-3

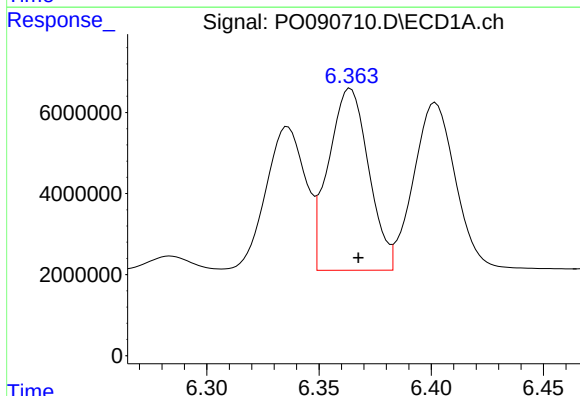
R.T.: 5.957 min  
Delta R.T.: -0.005 min  
Response: 53042362  
Conc: 538.06 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



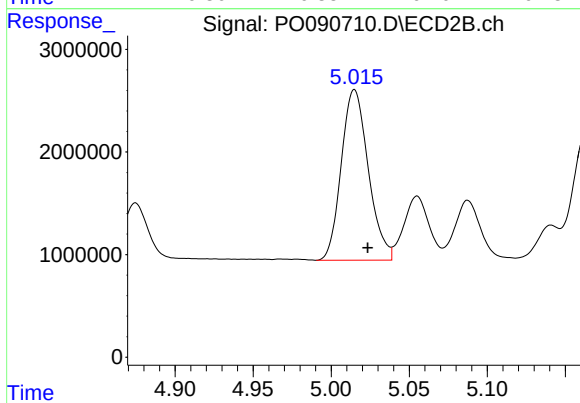
#23 AR-1248-3

R.T.: 4.844 min  
Delta R.T.: -0.008 min  
Response: 17100925  
Conc: 507.32 ng/ml



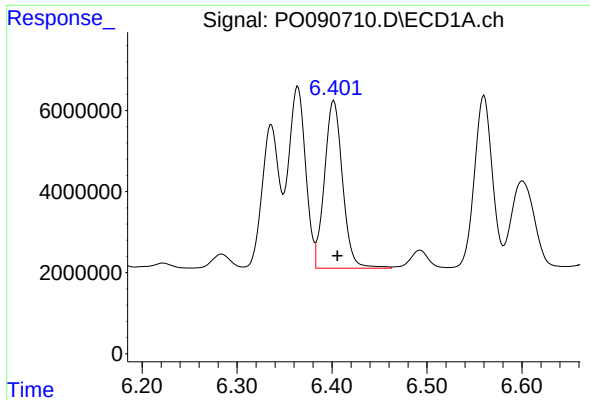
#24 AR-1248-4

R.T.: 6.364 min  
Delta R.T.: -0.004 min  
Response: 55846685  
Conc: 523.80 ng/ml



#24 AR-1248-4

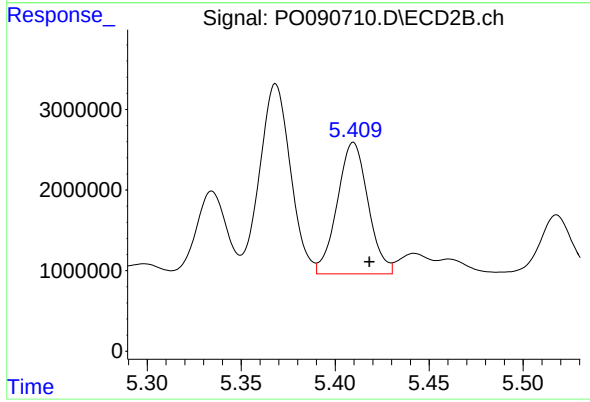
R.T.: 5.015 min  
Delta R.T.: -0.008 min  
Response: 20037974  
Conc: 518.14 ng/ml



#25 AR-1248-5

R.T.: 6.402 min  
Delta R.T.: -0.004 min  
Response: 54725617  
Conc: 520.97 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.410 min  
Delta R.T.: -0.009 min  
Response: 18630505  
Conc: 514.53 ng/ml