

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO110822\  
 Data File : PO090359.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Nov 2022 12:38  
 Operator : YP/AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 09 12:53:27 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...          | 4.305  | 3.481 | 170.3E6  | 54507336 | 53.003  | 51.287  |
| 2) SA Decachlor...          | 10.047 | 8.484 | 125.0E6  | 50122716 | 50.993  | 48.666  |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.341  | 5.371 | 54418428 | 31798733 | 469.541 | 539.827 |
| 27) L6 AR-1254-2            | 6.560  | 5.519 | 91108083 | 28018283 | 523.810 | 522.921 |
| 28) L6 AR-1254-3            | 6.927  | 5.923 | 90252417 | 41330794 | 519.872 | 498.667 |
| 29) L6 AR-1254-4            | 7.215  | 6.154 | 67331790 | 24676649 | 528.231 | 496.867 |
| 30) L6 AR-1254-5            | 7.636  | 6.573 | 69954687 | 37612391 | 496.627 | 502.333 |
| -----                       |        |       |          |          |         |         |

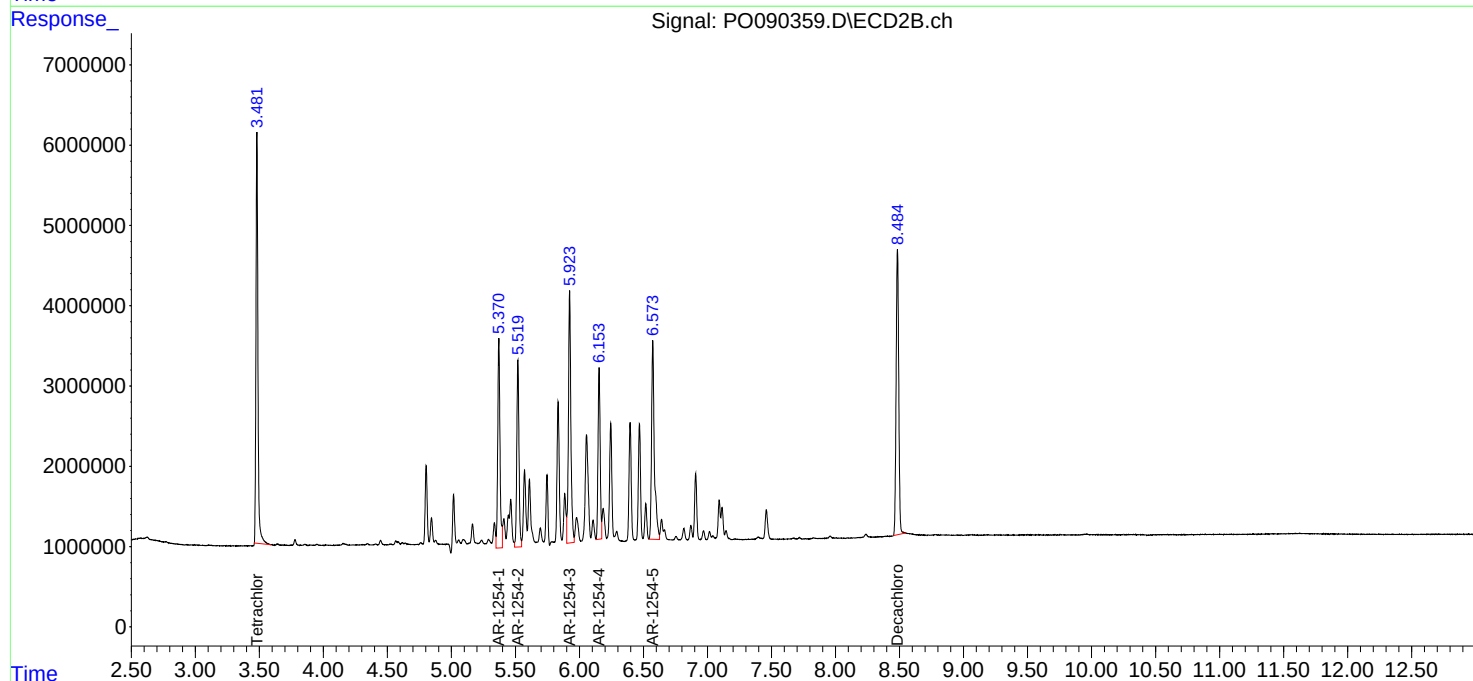
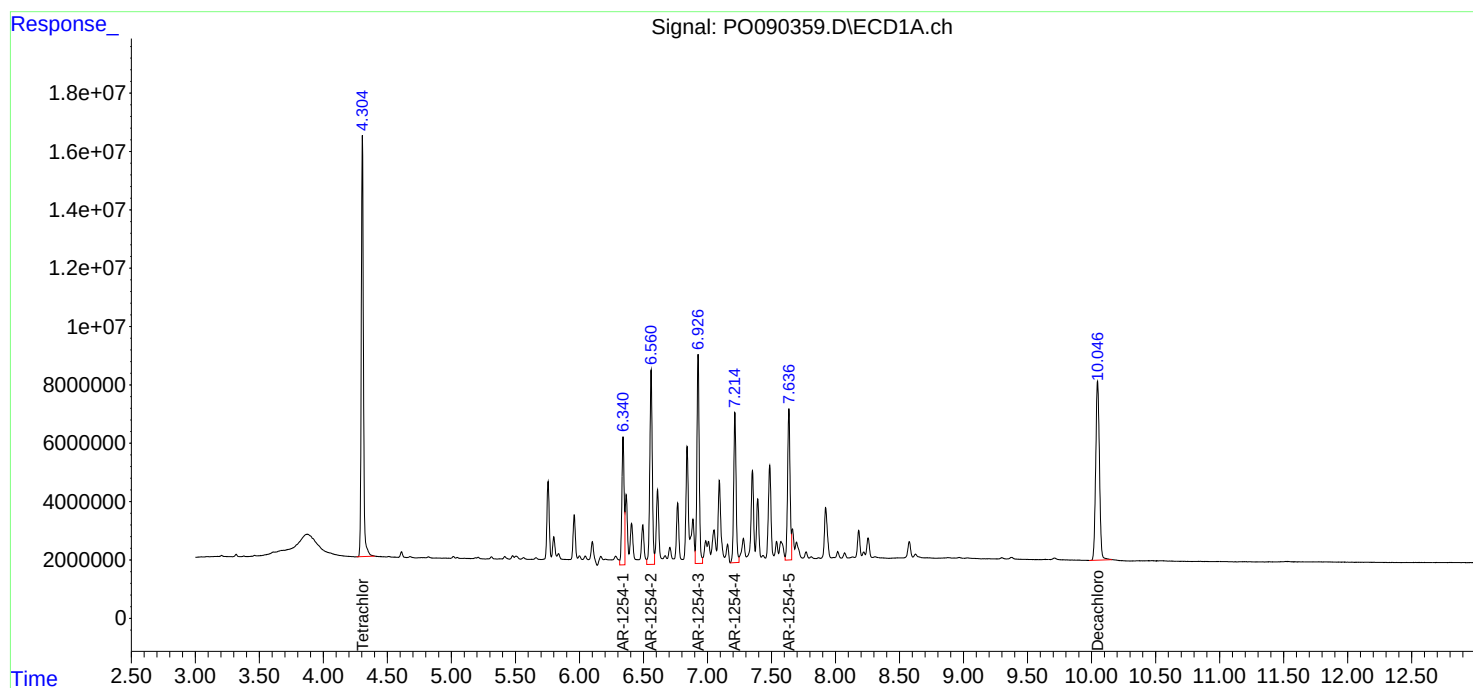
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

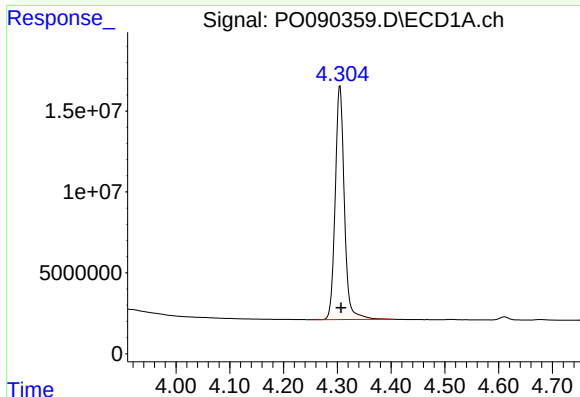
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO110822\  
Data File : PO090359.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Operator : YP/AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

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AR1254CCC500

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QLast Update : Fri Oct 28 05:05:44 2022  
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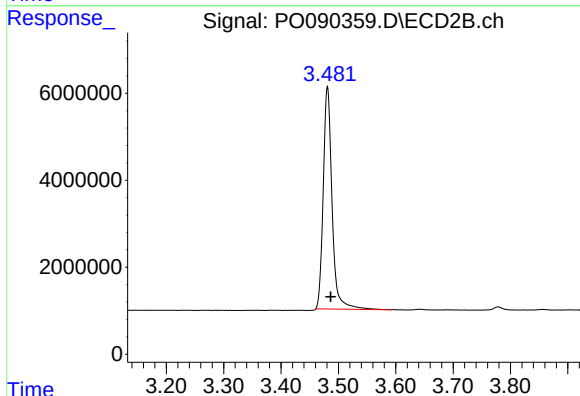




#1 Tetrachloro-m-xylene

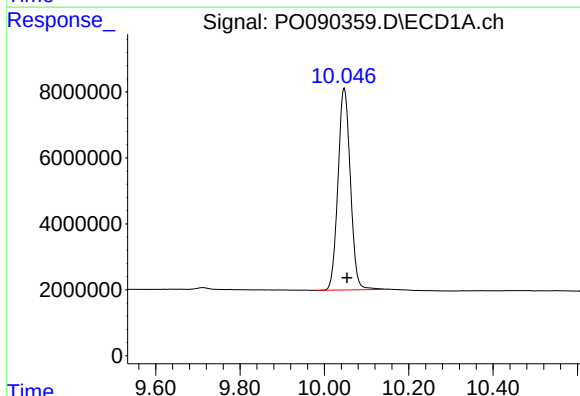
R.T.: 4.305 min  
Delta R.T.: -0.002 min  
Response: 170345211  
Conc: 53.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



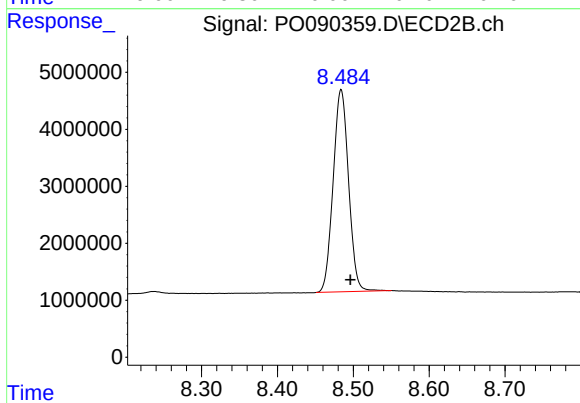
#1 Tetrachloro-m-xylene

R.T.: 3.481 min  
Delta R.T.: -0.006 min  
Response: 54507336  
Conc: 51.29 ng/ml



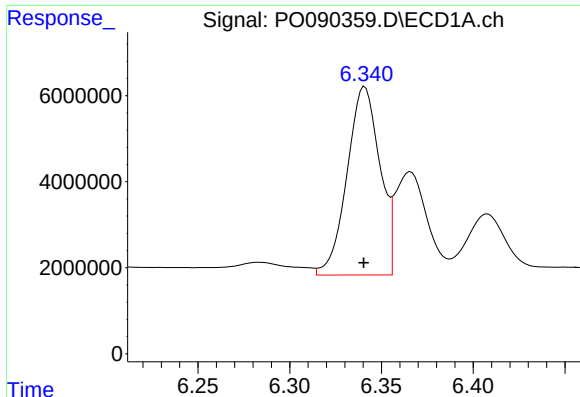
#2 Decachlorobiphenyl

R.T.: 10.047 min  
Delta R.T.: -0.007 min  
Response: 124960672  
Conc: 50.99 ng/ml



#2 Decachlorobiphenyl

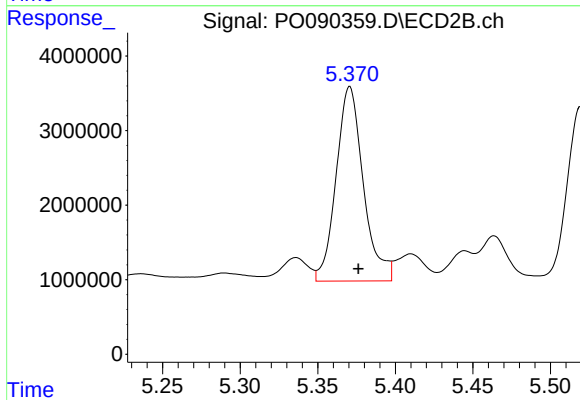
R.T.: 8.484 min  
Delta R.T.: -0.012 min  
Response: 50122716  
Conc: 48.67 ng/ml



#26 AR-1254-1

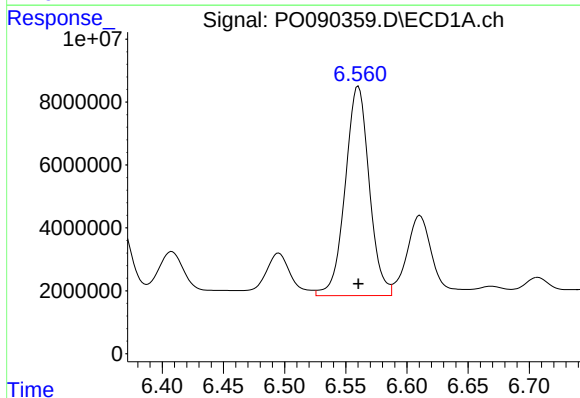
R.T.: 6.341 min  
Delta R.T.: 0.000 min  
Response: 54418428  
Conc: 469.54 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



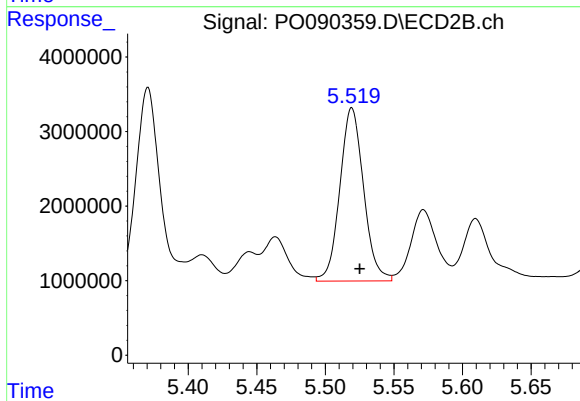
#26 AR-1254-1

R.T.: 5.371 min  
Delta R.T.: -0.006 min  
Response: 31798733  
Conc: 539.83 ng/ml



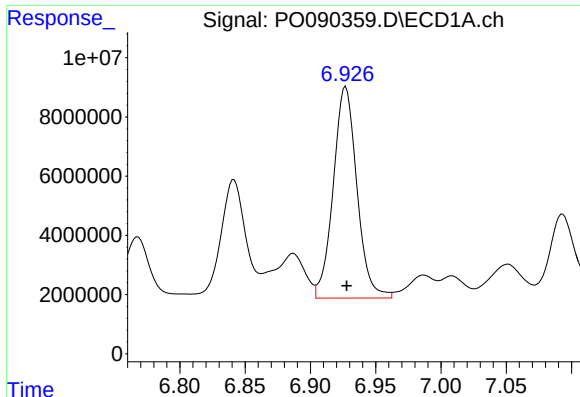
#27 AR-1254-2

R.T.: 6.560 min  
Delta R.T.: 0.000 min  
Response: 91108083  
Conc: 523.81 ng/ml



#27 AR-1254-2

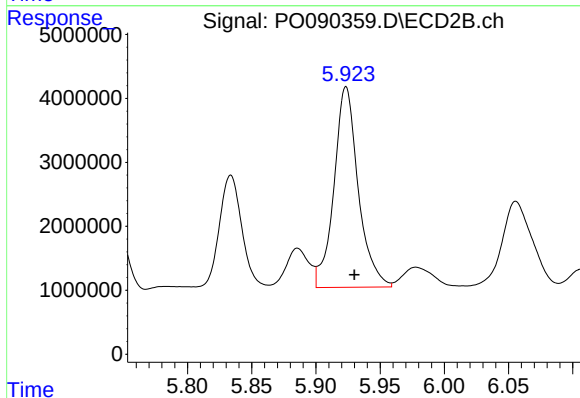
R.T.: 5.519 min  
Delta R.T.: -0.006 min  
Response: 28018283  
Conc: 522.92 ng/ml



#28 AR-1254-3

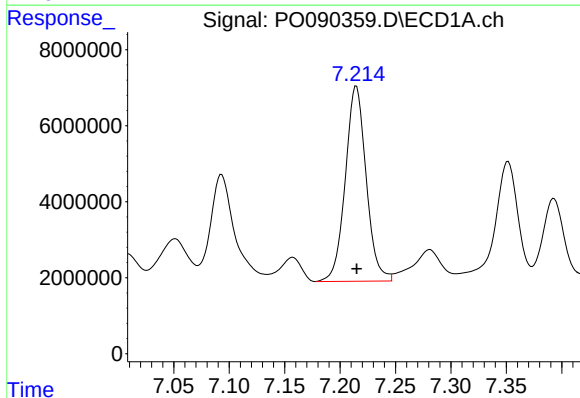
R.T.: 6.927 min  
Delta R.T.: 0.000 min  
Response: 90252417  
Conc: 519.87 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



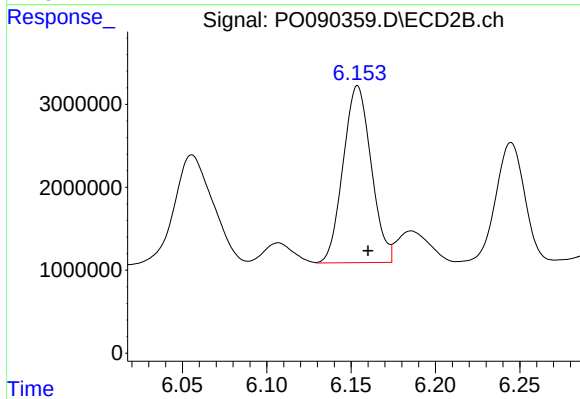
#28 AR-1254-3

R.T.: 5.923 min  
Delta R.T.: -0.007 min  
Response: 41330794  
Conc: 498.67 ng/ml



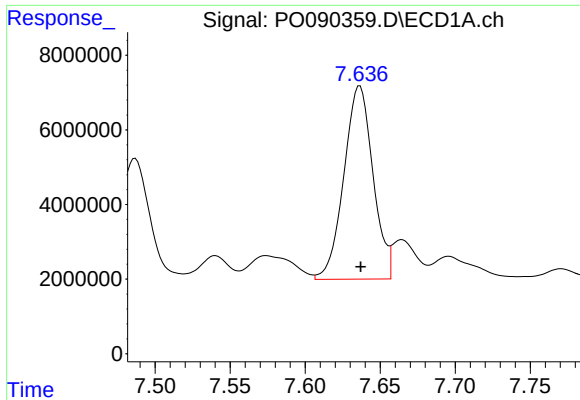
#29 AR-1254-4

R.T.: 7.215 min  
Delta R.T.: 0.000 min  
Response: 67331790  
Conc: 528.23 ng/ml



#29 AR-1254-4

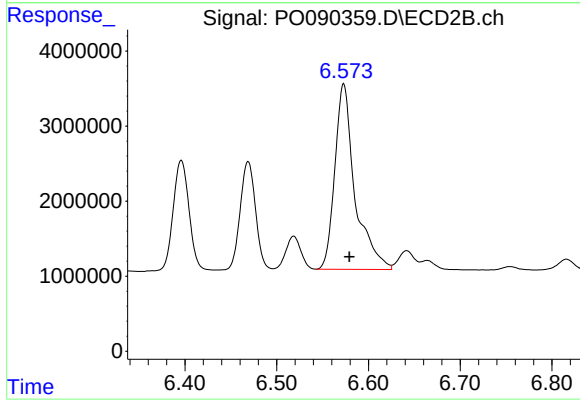
R.T.: 6.154 min  
Delta R.T.: -0.006 min  
Response: 24676649  
Conc: 496.87 ng/ml



#30 AR-1254-5

R.T.: 7.636 min  
Delta R.T.: 0.000 min  
Response: 69954687  
Conc: 496.63 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.573 min  
Delta R.T.: -0.006 min  
Response: 37612391  
Conc: 502.33 ng/ml