

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO112222\  
 Data File : PO090898.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Nov 2022 02:01  
 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 23 04:53:29 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...          | 4.299  | 3.477 | 174.8E6  | 56486312 | 54.404  | 53.149  |
| 2) SA Decachlor...          | 10.047 | 8.480 | 129.0E6  | 51086933 | 52.648  | 49.602  |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.336  | 5.366 | 54753504 | 31686971 | 472.432 | 537.930 |
| 27) L6 AR-1254-2            | 6.556  | 5.515 | 94252221 | 28599247 | 541.886 | 533.764 |
| 28) L6 AR-1254-3            | 6.924  | 5.919 | 94043322 | 42290131 | 541.708 | 510.241 |
| 29) L6 AR-1254-4            | 7.211  | 6.149 | 68820376 | 25576649 | 539.909 | 514.989 |
| 30) L6 AR-1254-5            | 7.633  | 6.569 | 73482788 | 38166322 | 521.674 | 509.731 |
| -----                       |        |       |          |          |         |         |

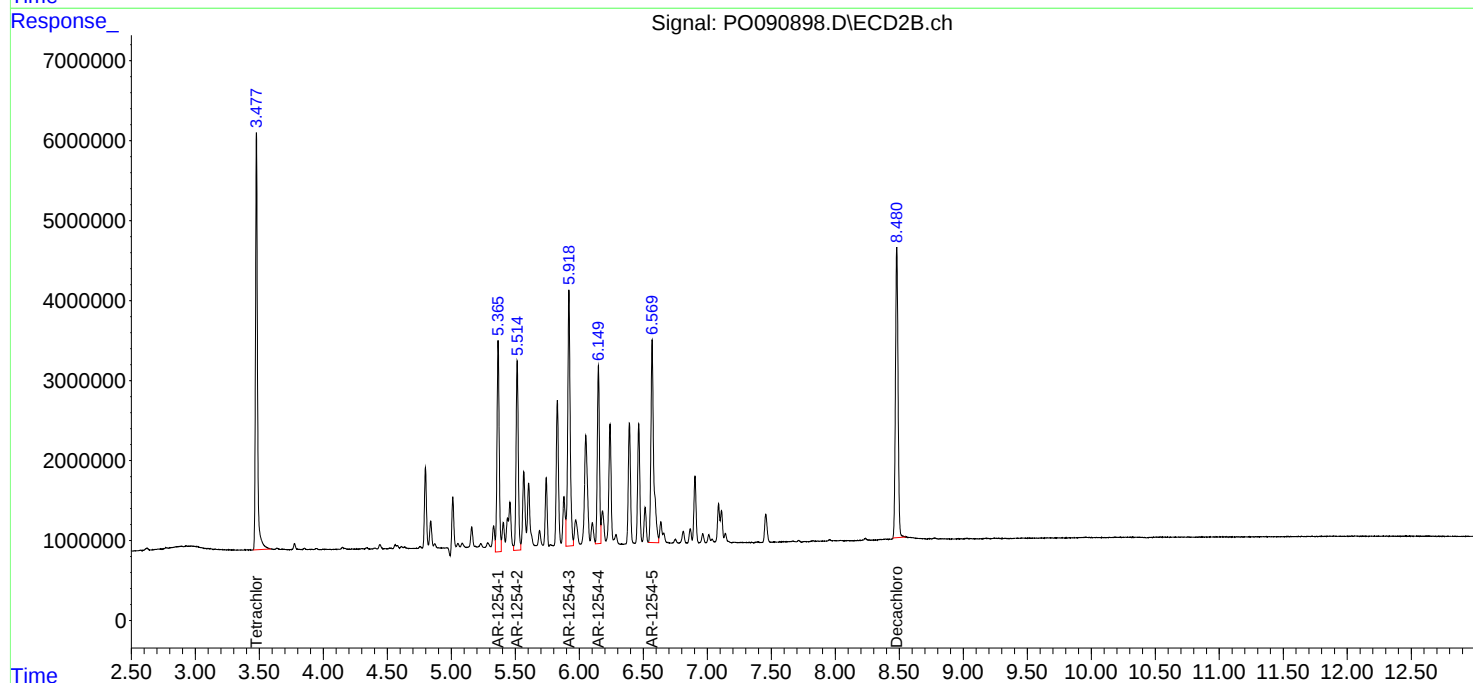
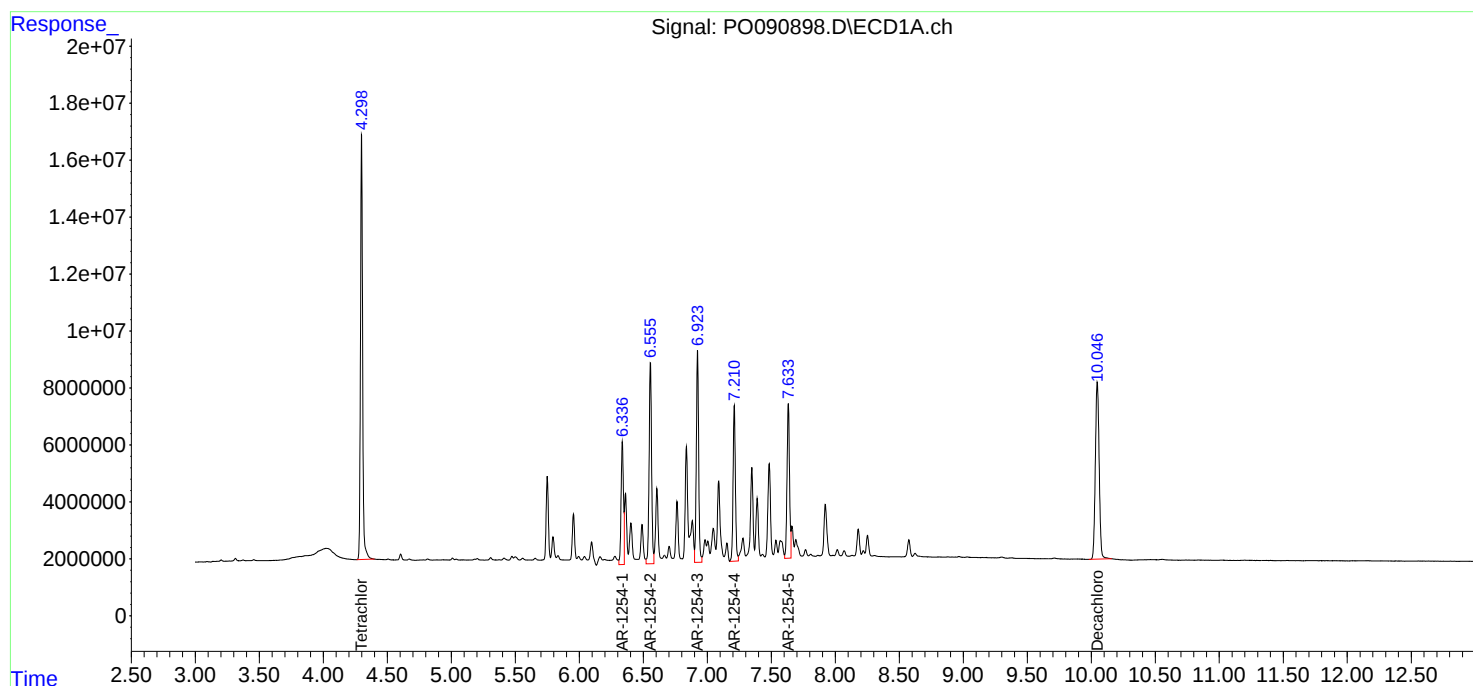
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

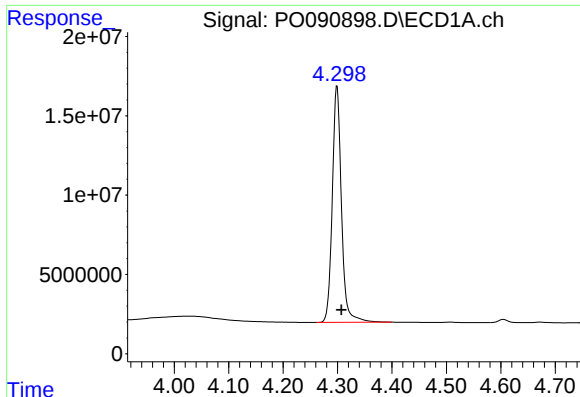
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Data File : PO090898.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Quant Title : GC EXTRACTABLES  
QLast Update : Fri Oct 28 05:05:44 2022  
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Integrator: ChemStation

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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

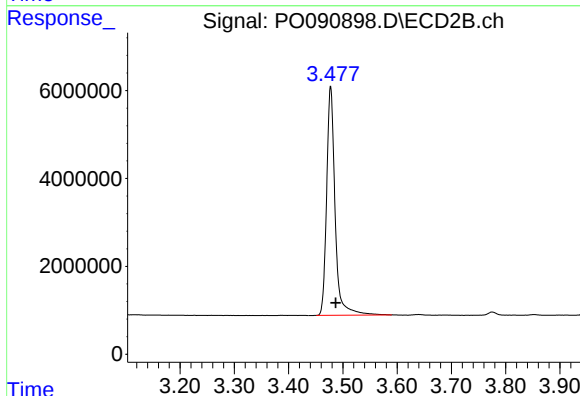




#1 Tetrachloro-m-xylene

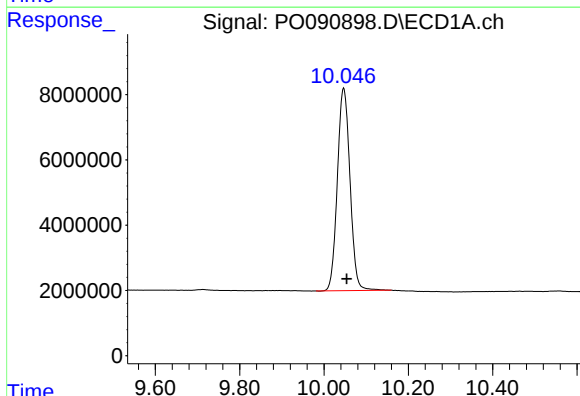
R.T.: 4.299 min  
Delta R.T.: -0.008 min  
Response: 174849256  
Conc: 54.40 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



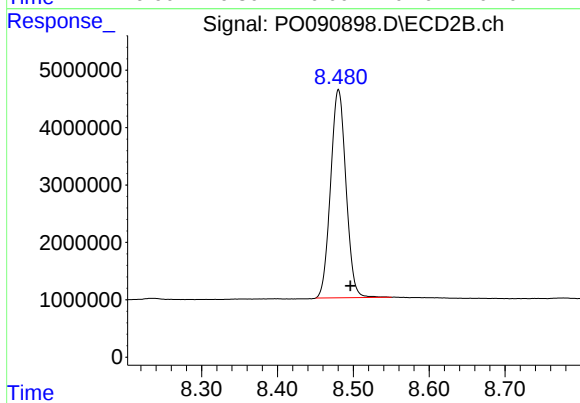
#1 Tetrachloro-m-xylene

R.T.: 3.477 min  
Delta R.T.: -0.009 min  
Response: 56486312  
Conc: 53.15 ng/ml



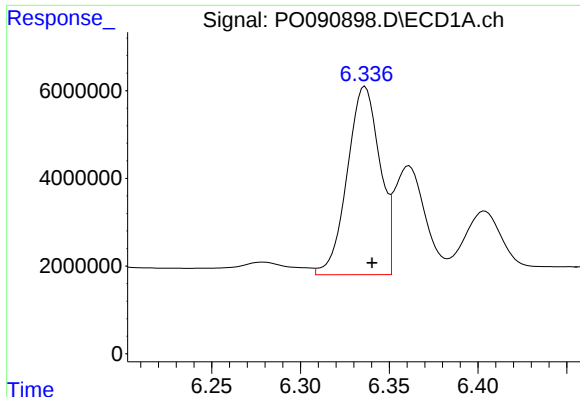
#2 Decachlorobiphenyl

R.T.: 10.047 min  
Delta R.T.: -0.007 min  
Response: 129016985  
Conc: 52.65 ng/ml



#2 Decachlorobiphenyl

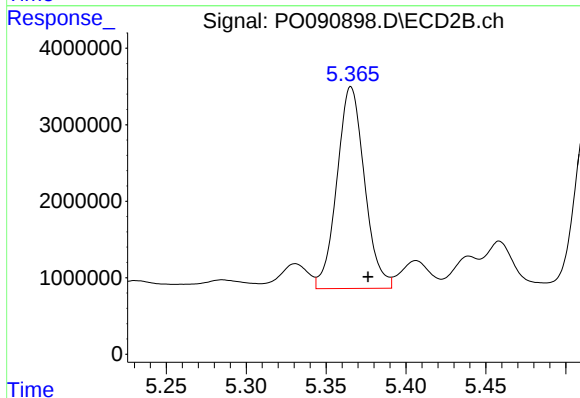
R.T.: 8.480 min  
Delta R.T.: -0.016 min  
Response: 51086933  
Conc: 49.60 ng/ml



#26 AR-1254-1

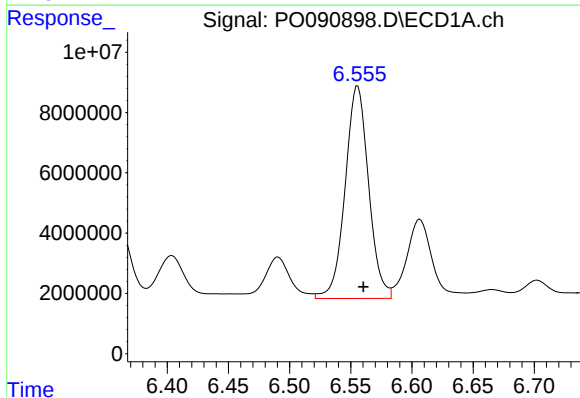
R.T.: 6.336 min  
Delta R.T.: -0.004 min  
Response: 54753504  
Conc: 472.43 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



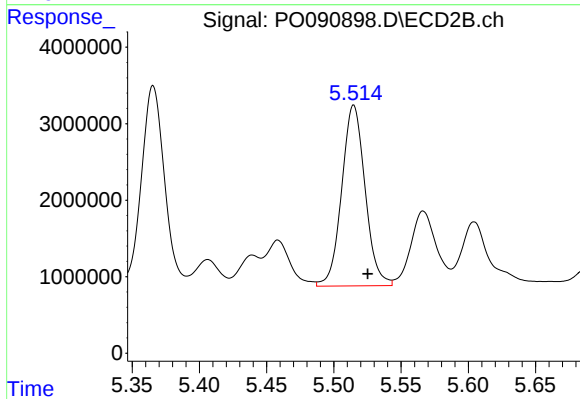
#26 AR-1254-1

R.T.: 5.366 min  
Delta R.T.: -0.011 min  
Response: 31686971  
Conc: 537.93 ng/ml



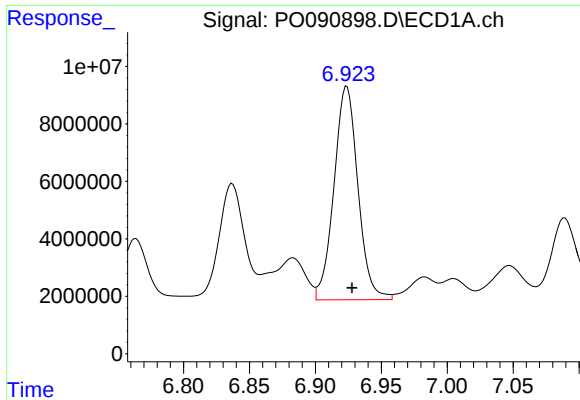
#27 AR-1254-2

R.T.: 6.556 min  
Delta R.T.: -0.005 min  
Response: 94252221  
Conc: 541.89 ng/ml



#27 AR-1254-2

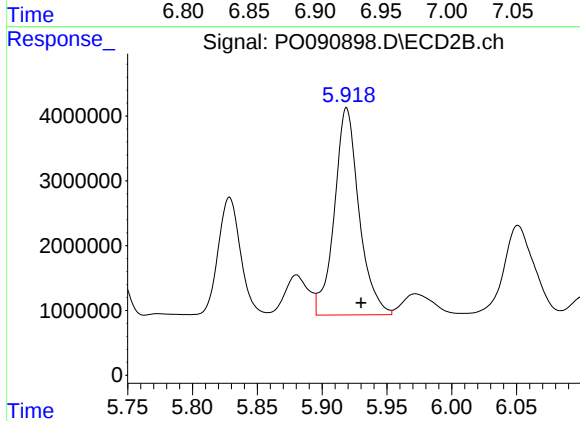
R.T.: 5.515 min  
Delta R.T.: -0.010 min  
Response: 28599247  
Conc: 533.76 ng/ml



#28 AR-1254-3

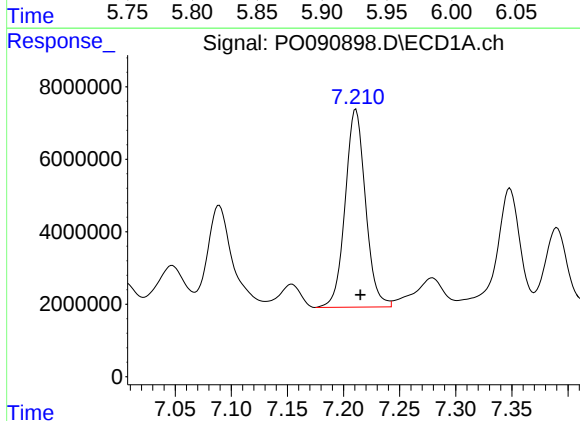
R.T.: 6.924 min  
Delta R.T.: -0.004 min  
Response: 94043322  
Conc: 541.71 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



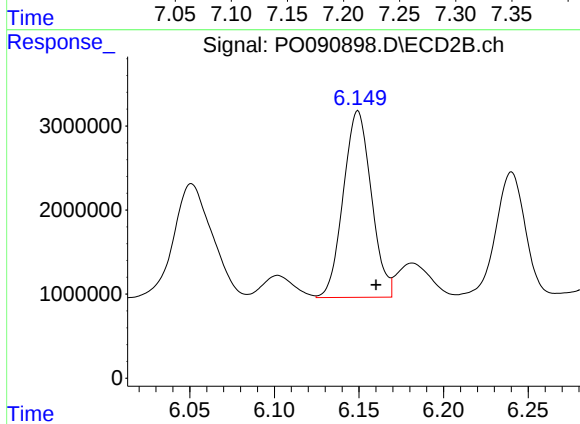
#28 AR-1254-3

R.T.: 5.919 min  
Delta R.T.: -0.011 min  
Response: 42290131  
Conc: 510.24 ng/ml



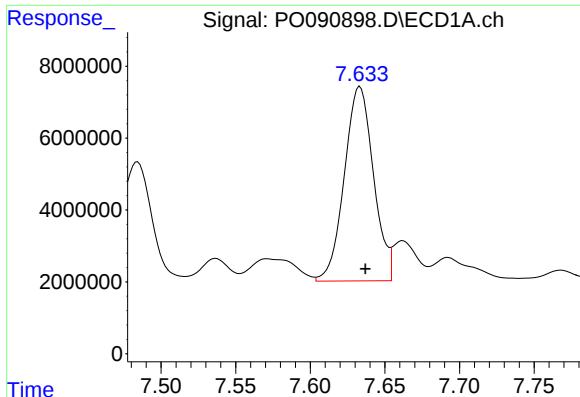
#29 AR-1254-4

R.T.: 7.211 min  
Delta R.T.: -0.004 min  
Response: 68820376  
Conc: 539.91 ng/ml



#29 AR-1254-4

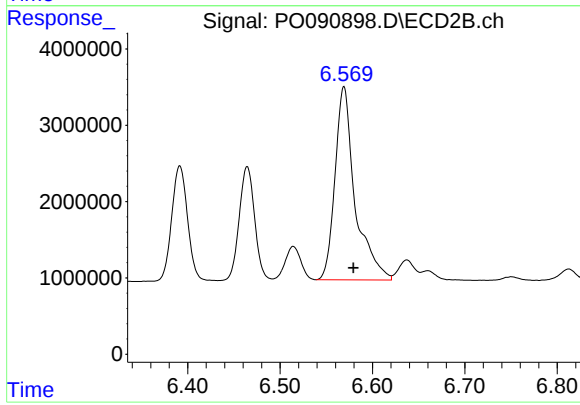
R.T.: 6.149 min  
Delta R.T.: -0.011 min  
Response: 25576649  
Conc: 514.99 ng/ml



#30 AR-1254-5

R.T.: 7.633 min  
Delta R.T.: -0.004 min  
Response: 73482788  
Conc: 521.67 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.569 min  
Delta R.T.: -0.010 min  
Response: 38166322  
Conc: 509.73 ng/ml