

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0032123\  
 Data File : P0093389.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Mar 2023 22:15  
 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: Mar 21 22:33:25 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0031323.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Mar 14 05:32:59 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...          | 4.424  | 3.631 | 130.4E6  | 47255352 | 41.644  | 41.898  |
| 2) SA Decachlor...          | 10.252 | 8.656 | 98930723 | 43332976 | 45.711  | 44.256  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.463  | 5.518 | 45027595 | 29065702 | 385.312 | 463.097 |
| 27) L6 AR-1254-2            | 6.684  | 5.666 | 75585088 | 26243705 | 442.360 | 465.712 |
| 28) L6 AR-1254-3            | 7.052  | 6.070 | 75055345 | 38248670 | 451.494 | 444.266 |
| 29) L6 AR-1254-4            | 7.341  | 6.299 | 49945300 | 21254518 | 468.536 | 464.774 |
| 30) L6 AR-1254-5            | 7.764  | 6.720 | 55378950 | 32265518 | 408.976 | 436.895 |
| -----                       |        |       |          |          |         |         |

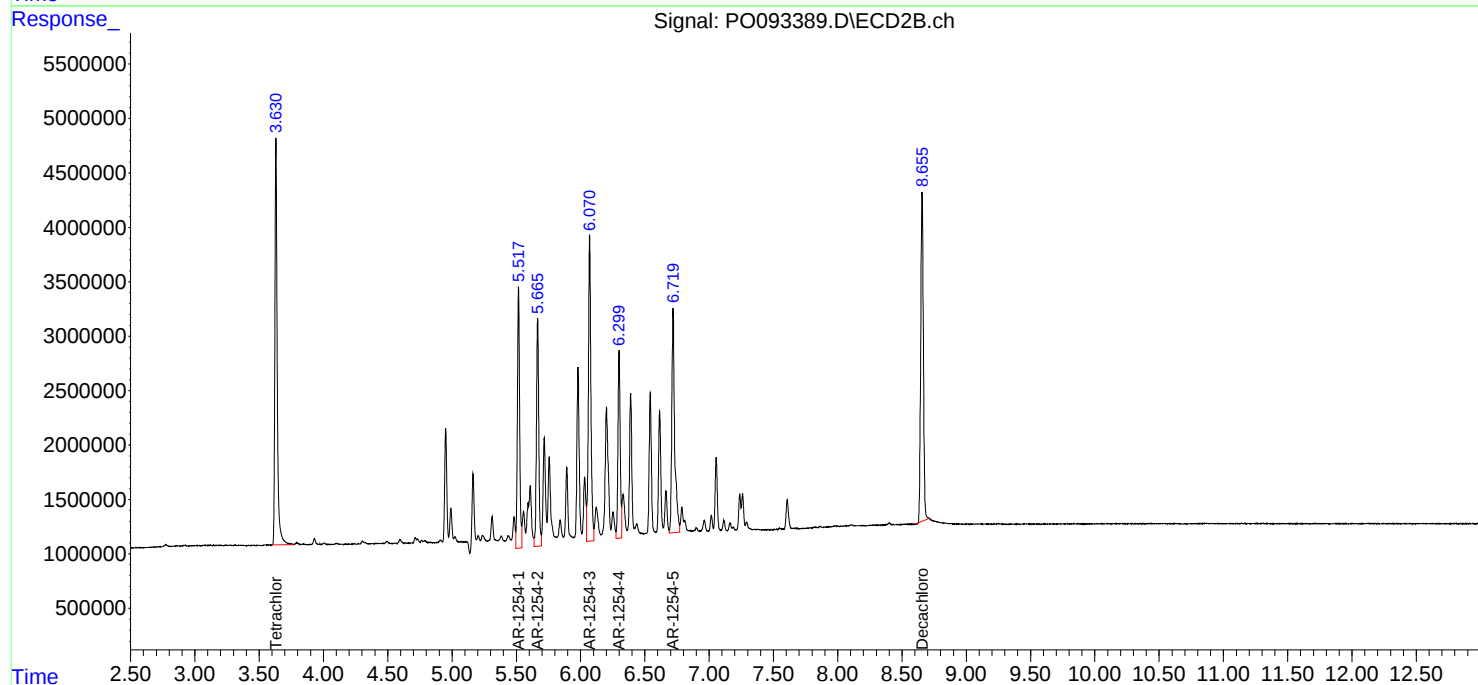
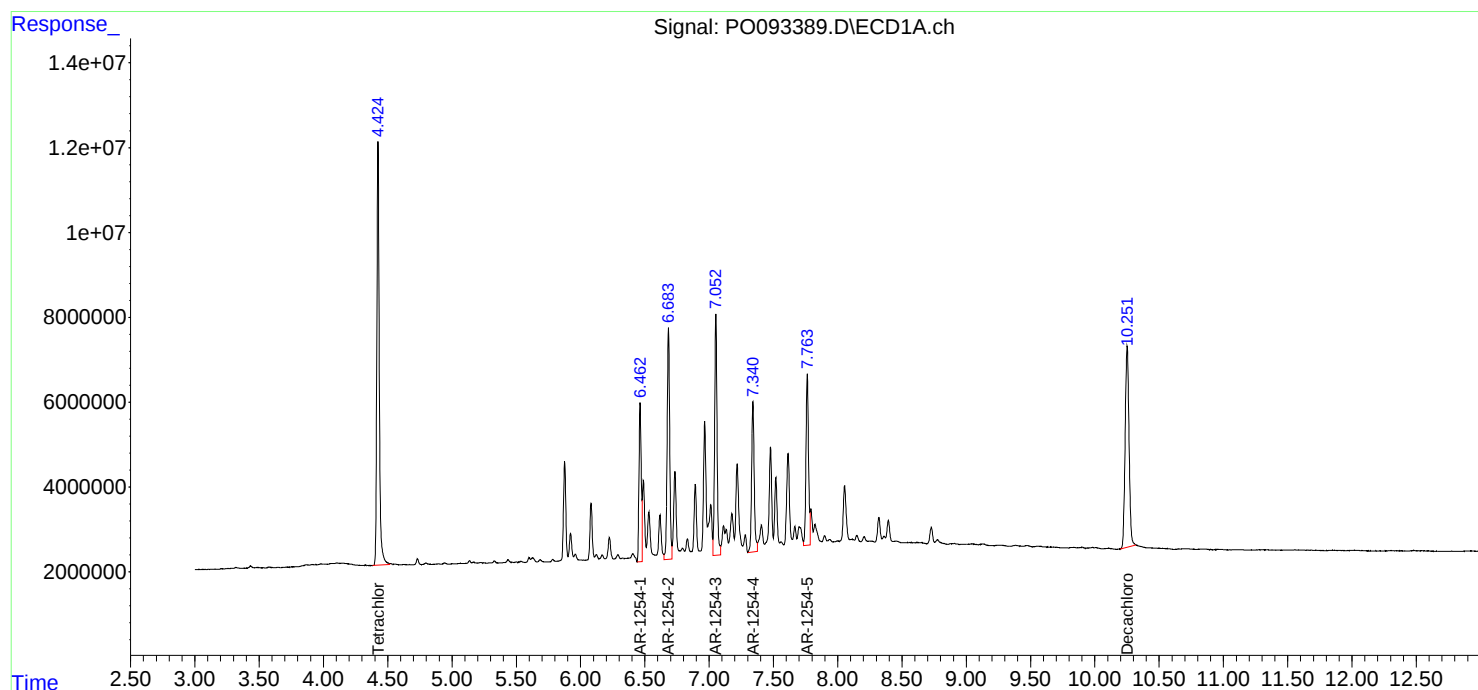
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

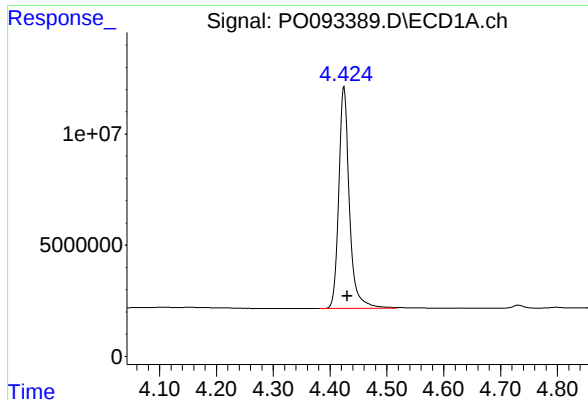
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO032123\  
Data File : PO093389.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 21 Mar 2023 22:15  
Operator : YP/AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 21 22:33:25 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO031323.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Mar 14 05:32:59 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

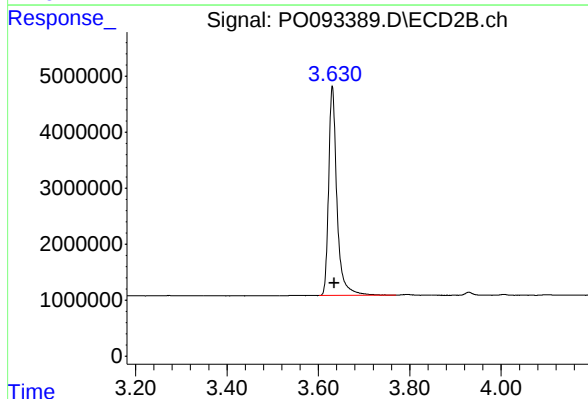




#1 Tetrachloro-m-xylene

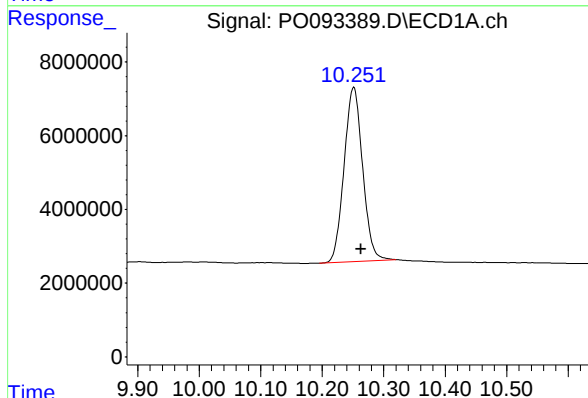
R.T.: 4.424 min  
Delta R.T.: -0.006 min  
Response: 130406940  
Conc: 41.64 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



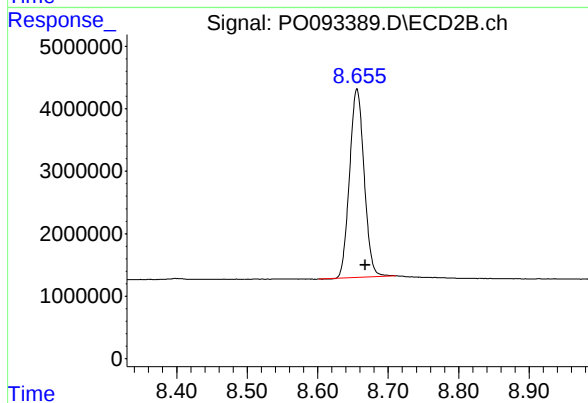
#1 Tetrachloro-m-xylene

R.T.: 3.631 min  
Delta R.T.: -0.004 min  
Response: 47255352  
Conc: 41.90 ng/ml



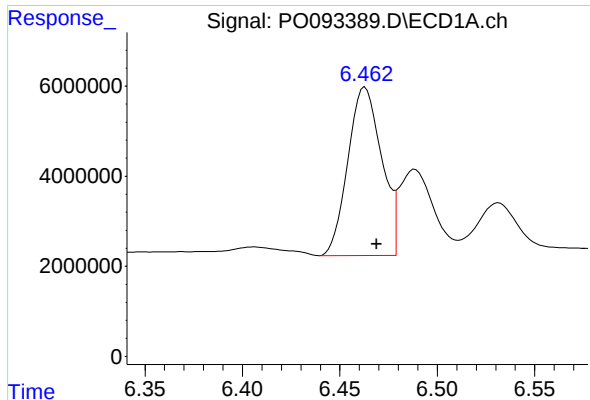
#2 Decachlorobiphenyl

R.T.: 10.252 min  
Delta R.T.: -0.012 min  
Response: 98930723  
Conc: 45.71 ng/ml



#2 Decachlorobiphenyl

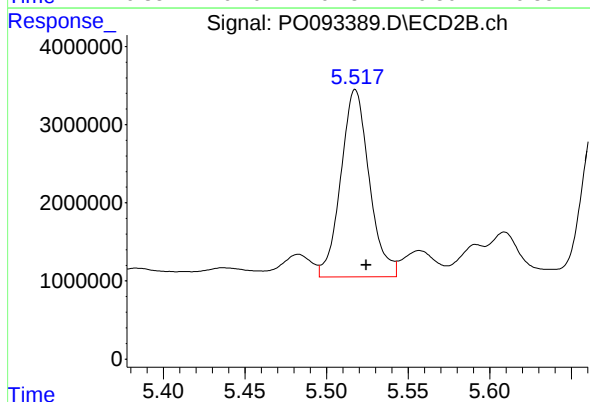
R.T.: 8.656 min  
Delta R.T.: -0.012 min  
Response: 43332976  
Conc: 44.26 ng/ml



#26 AR-1254-1

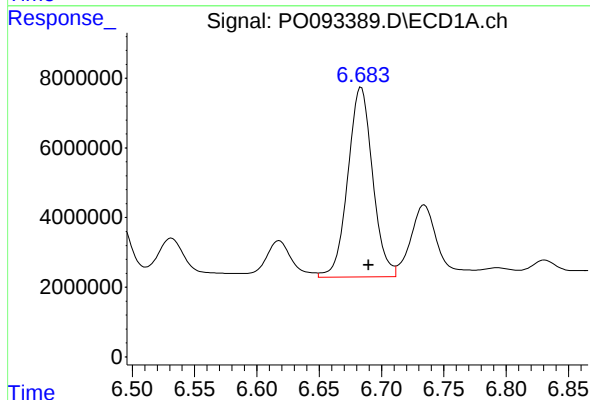
R.T.: 6.463 min  
Delta R.T.: -0.006 min  
Response: 45027595  
Conc: 385.31 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



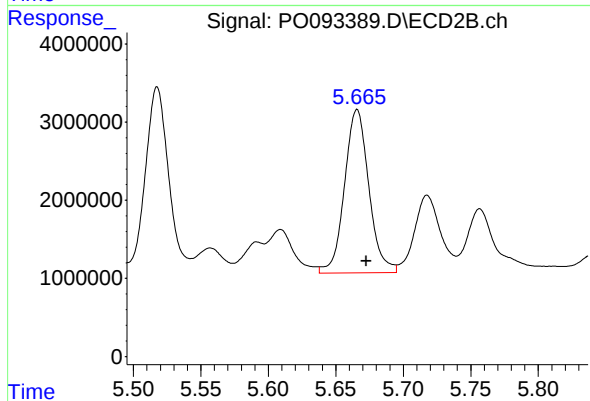
#26 AR-1254-1

R.T.: 5.518 min  
Delta R.T.: -0.007 min  
Response: 29065702  
Conc: 463.10 ng/ml



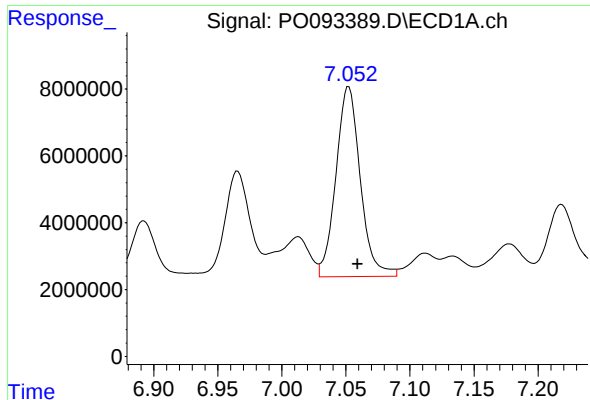
#27 AR-1254-2

R.T.: 6.684 min  
Delta R.T.: -0.006 min  
Response: 75585088  
Conc: 442.36 ng/ml



#27 AR-1254-2

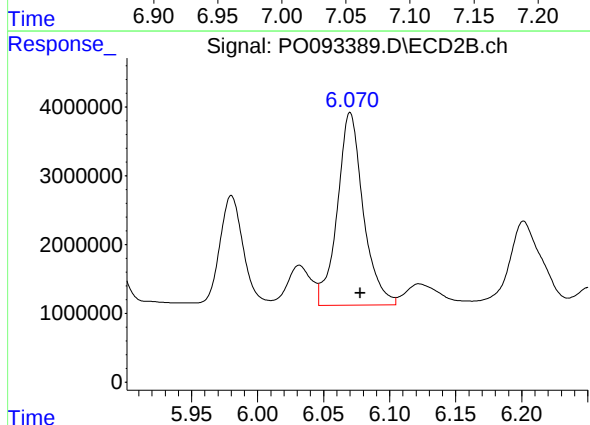
R.T.: 5.666 min  
Delta R.T.: -0.007 min  
Response: 26243705  
Conc: 465.71 ng/ml



#28 AR-1254-3

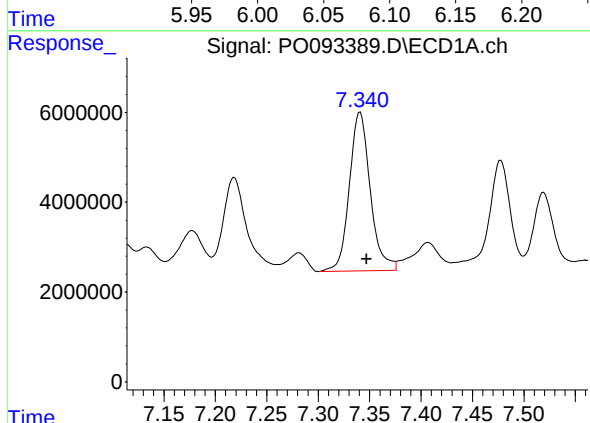
R.T.: 7.052 min  
Delta R.T.: -0.007 min  
Response: 75055345  
Conc: 451.49 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



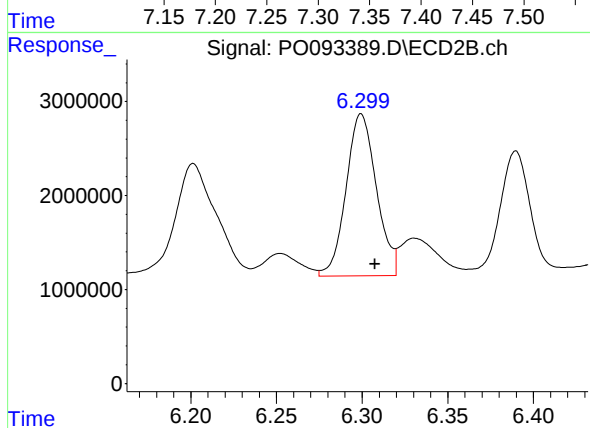
#28 AR-1254-3

R.T.: 6.070 min  
Delta R.T.: -0.008 min  
Response: 38248670  
Conc: 444.27 ng/ml



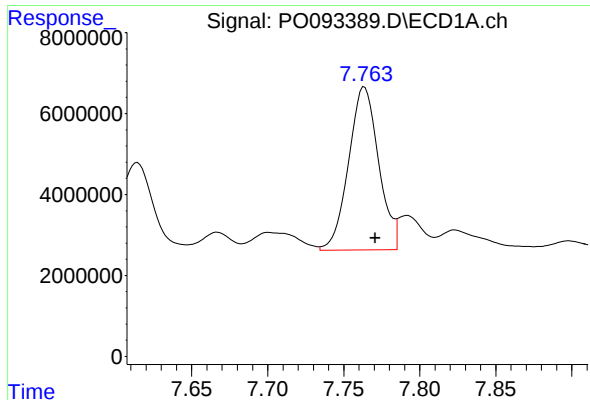
#29 AR-1254-4

R.T.: 7.341 min  
Delta R.T.: -0.006 min  
Response: 49945300  
Conc: 468.54 ng/ml



#29 AR-1254-4

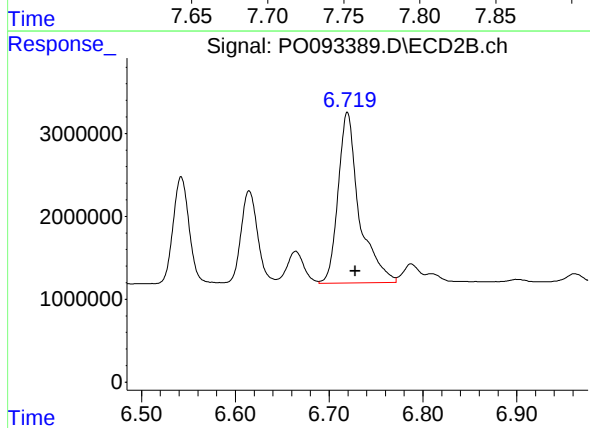
R.T.: 6.299 min  
Delta R.T.: -0.008 min  
Response: 21254518  
Conc: 464.77 ng/ml



#30 AR-1254-5

R.T.: 7.764 min  
Delta R.T.: -0.007 min  
Response: 55378950  
Conc: 408.98 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.720 min  
Delta R.T.: -0.008 min  
Response: 32265518  
Conc: 436.89 ng/ml