

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0080122\  
 Data File : P0088495.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Aug 2022 20:51  
 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: Aug 01 23:58:25 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0071422.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 26 11:20:17 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...          | 4.444  | 3.604 | 140.9E6  | 53749084 | 55.235  | 56.969  |
| 2) SA Decachlor...          | 10.285 | 8.595 | 90406051 | 51181460 | 42.570  | 48.976  |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.479  | 5.478 | 44714396 | 31939187 | 471.605 | 553.970 |
| 27) L6 AR-1254-2            | 6.698  | 5.626 | 66554293 | 28020294 | 463.603 | 546.467 |
| 28) L6 AR-1254-3            | 7.066  | 6.028 | 65923329 | 42848325 | 450.060 | 528.016 |
| 29) L6 AR-1254-4            | 7.354  | 6.258 | 47607044 | 26324460 | 439.878 | 527.818 |
| 30) L6 AR-1254-5            | 7.774  | 6.674 | 50947158 | 39612116 | 423.313 | 524.487 |
| -----                       |        |       |          |          |         |         |

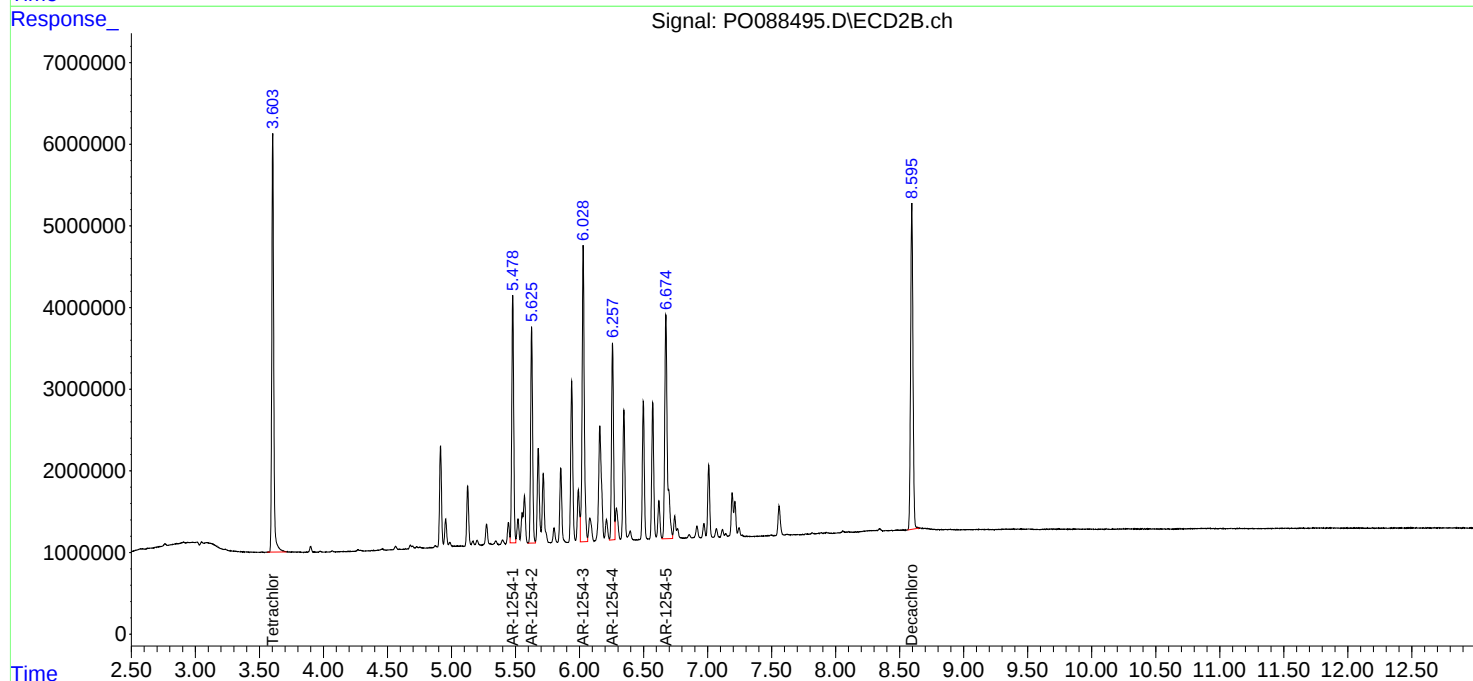
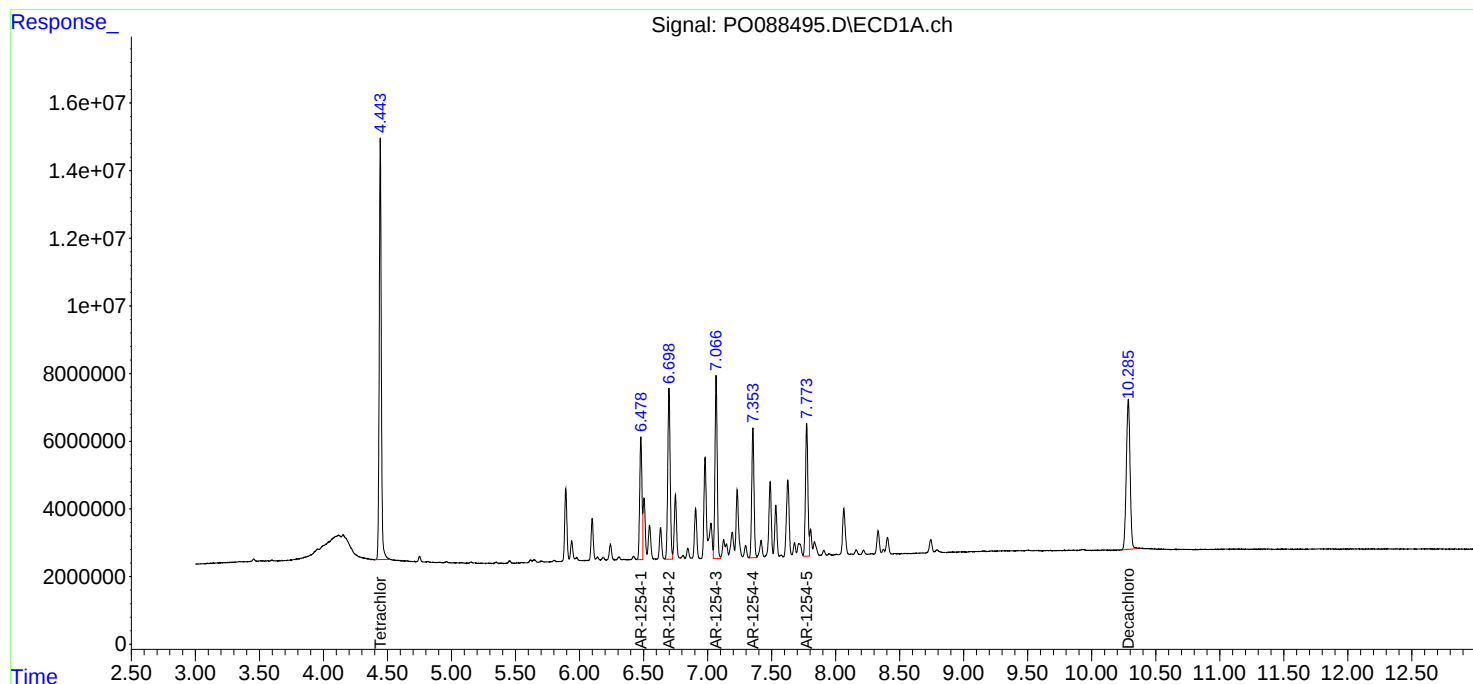
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

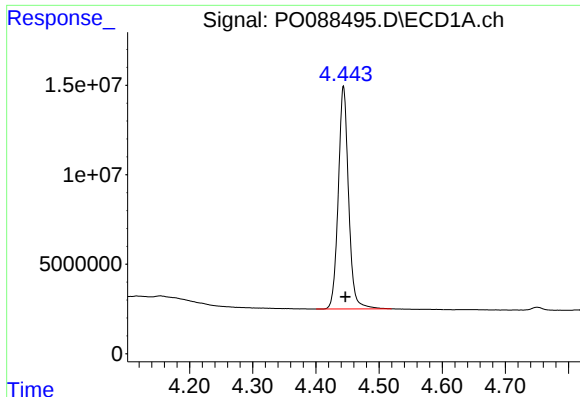
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO080122\  
Data File : PO088495.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 01 Aug 2022 20:51  
Operator : YP/AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 01 23:58:25 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO071422.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jul 26 11:20:17 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

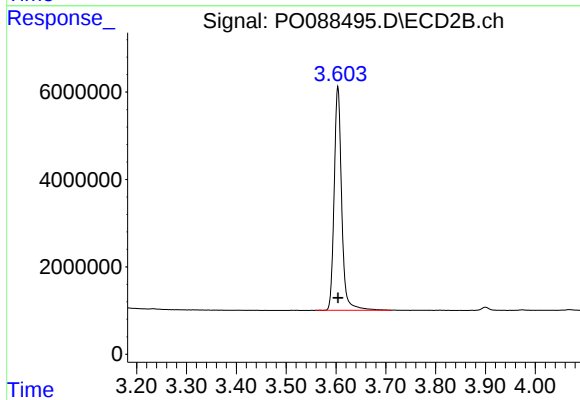




#1 Tetrachloro-m-xylene

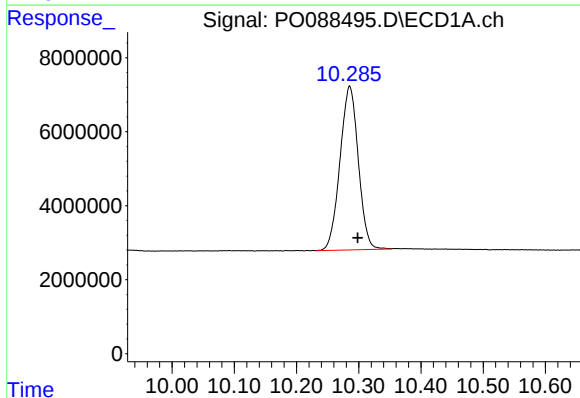
R.T.: 4.444 min  
Delta R.T.: -0.003 min  
Response: 140915805  
Conc: 55.24 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



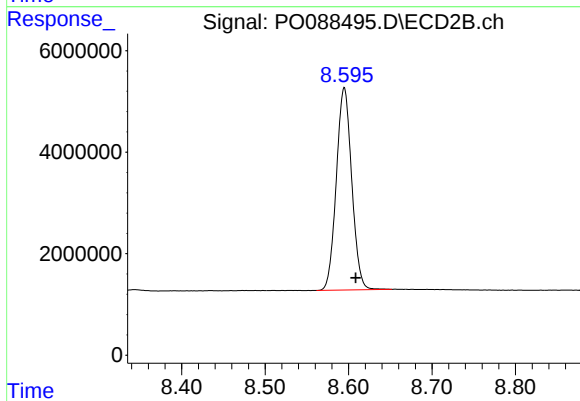
#1 Tetrachloro-m-xylene

R.T.: 3.604 min  
Delta R.T.: 0.000 min  
Response: 53749084  
Conc: 56.97 ng/ml



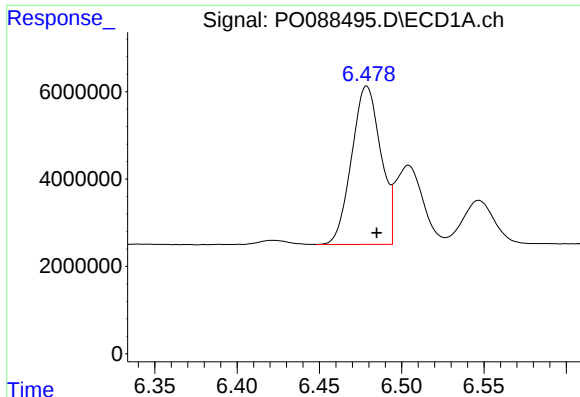
#2 Decachlorobiphenyl

R.T.: 10.285 min  
Delta R.T.: -0.013 min  
Response: 90406051  
Conc: 42.57 ng/ml



#2 Decachlorobiphenyl

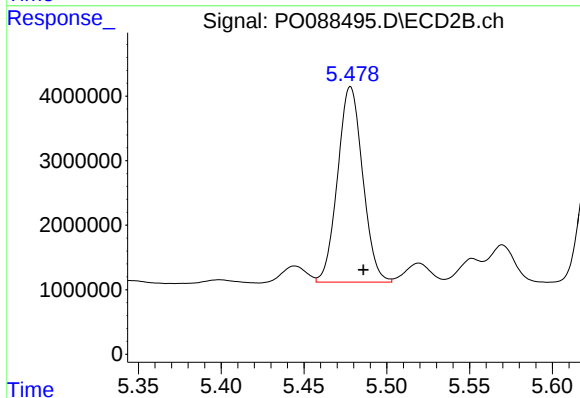
R.T.: 8.595 min  
Delta R.T.: -0.014 min  
Response: 51181460  
Conc: 48.98 ng/ml



#26 AR-1254-1

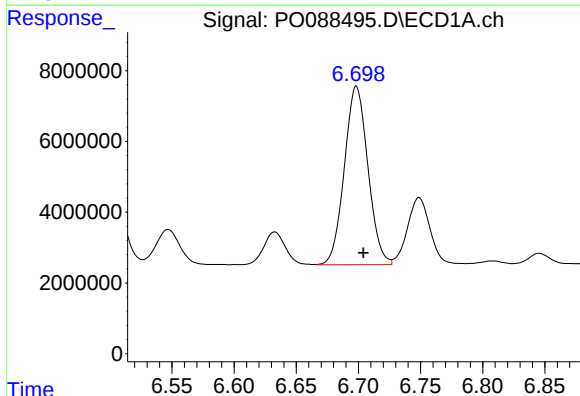
R.T.: 6.479 min  
Delta R.T.: -0.006 min  
Response: 44714396  
Conc: 471.60 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



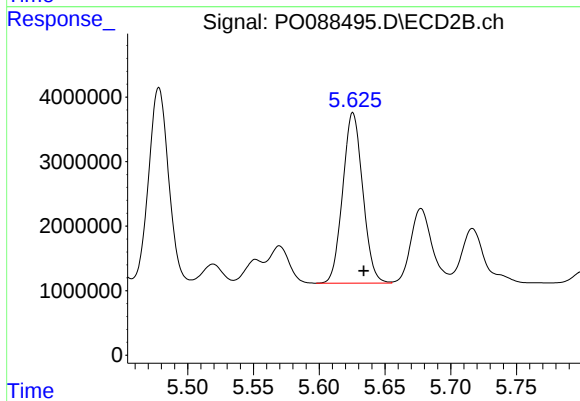
#26 AR-1254-1

R.T.: 5.478 min  
Delta R.T.: -0.008 min  
Response: 31939187  
Conc: 553.97 ng/ml



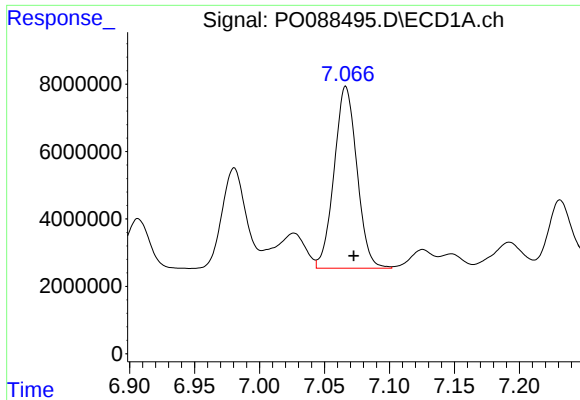
#27 AR-1254-2

R.T.: 6.698 min  
Delta R.T.: -0.006 min  
Response: 66554293  
Conc: 463.60 ng/ml



#27 AR-1254-2

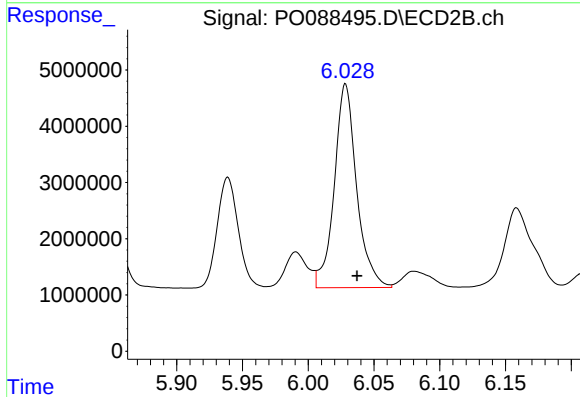
R.T.: 5.626 min  
Delta R.T.: -0.008 min  
Response: 28020294  
Conc: 546.47 ng/ml



#28 AR-1254-3

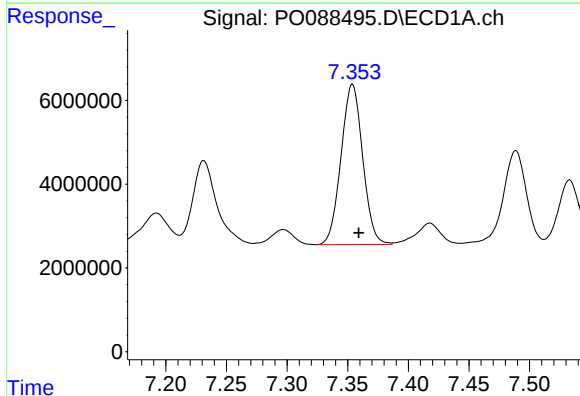
R.T.: 7.066 min  
Delta R.T.: -0.006 min  
Response: 65923329  
Conc: 450.06 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



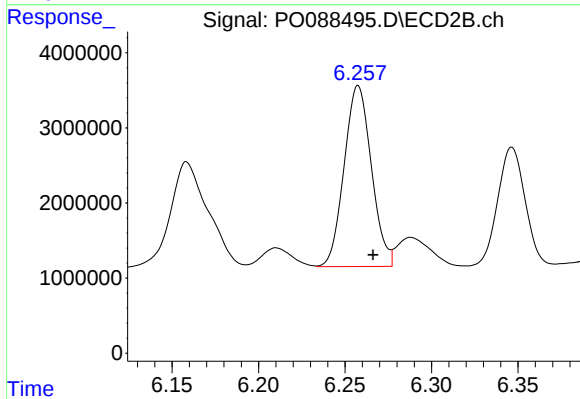
#28 AR-1254-3

R.T.: 6.028 min  
Delta R.T.: -0.009 min  
Response: 42848325  
Conc: 528.02 ng/ml



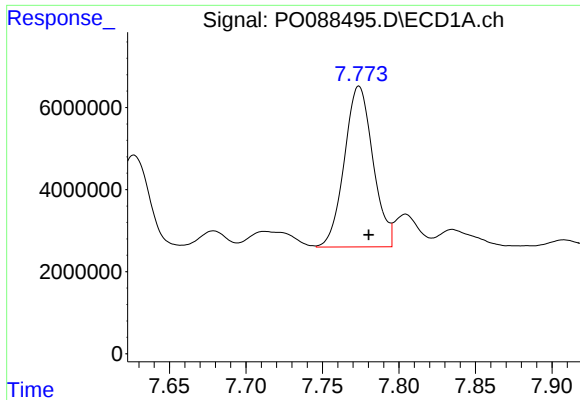
#29 AR-1254-4

R.T.: 7.354 min  
Delta R.T.: -0.005 min  
Response: 47607044  
Conc: 439.88 ng/ml



#29 AR-1254-4

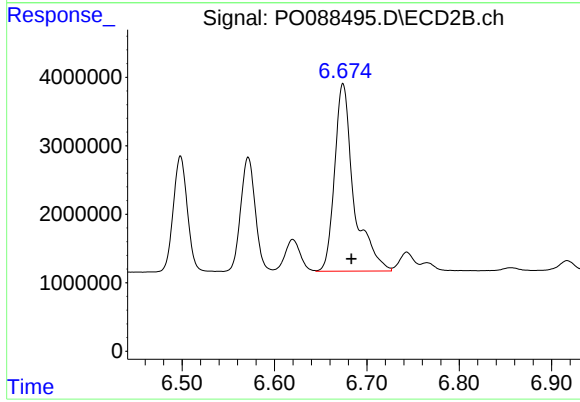
R.T.: 6.258 min  
Delta R.T.: -0.008 min  
Response: 26324460  
Conc: 527.82 ng/ml



#30 AR-1254-5

R.T.: 7.774 min  
Delta R.T.: -0.006 min  
Response: 50947158  
Conc: 423.31 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.674 min  
Delta R.T.: -0.009 min  
Response: 39612116  
Conc: 524.49 ng/ml