

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0080122\  
 Data File : P0088463.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Aug 2022 11:08  
 Operator : YP/AJ  
 Sample : N3967-04  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 S2-01-S

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 01 11:53:51 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...          | 4.443  | 3.603 | 57895390 | 20480733 | 22.694   | 21.708     |
| 2) SA Decachlor...          | 10.285 | 8.595 | 30881063 | 20003448 | 14.541   | 19.142 #   |
| Target Compounds            |        |       |          |          |          |            |
| 26) L6 AR-1254-1            | 6.478  | 5.477 | 67508766 | 40570947 | 712.018  | 703.684    |
| 27) L6 AR-1254-2            | 6.697  | 5.624 | 119.3E6  | 54639654 | 831.243  | 1065.613 # |
| 28) L6 AR-1254-3            | 7.066  | 6.027 | 163.3E6  | 106.2E6  | 1114.942 | 1308.932   |
| 29) L6 AR-1254-4            | 7.353  | 6.256 | 117.8E6  | 61326956 | 1088.763 | 1229.635   |
| 30) L6 AR-1254-5            | 7.778  | 6.673 | 190.2E6  | 318.4E6  | 1580.415 | 4216.318 # |
| -----                       |        |       |          |          |          |            |

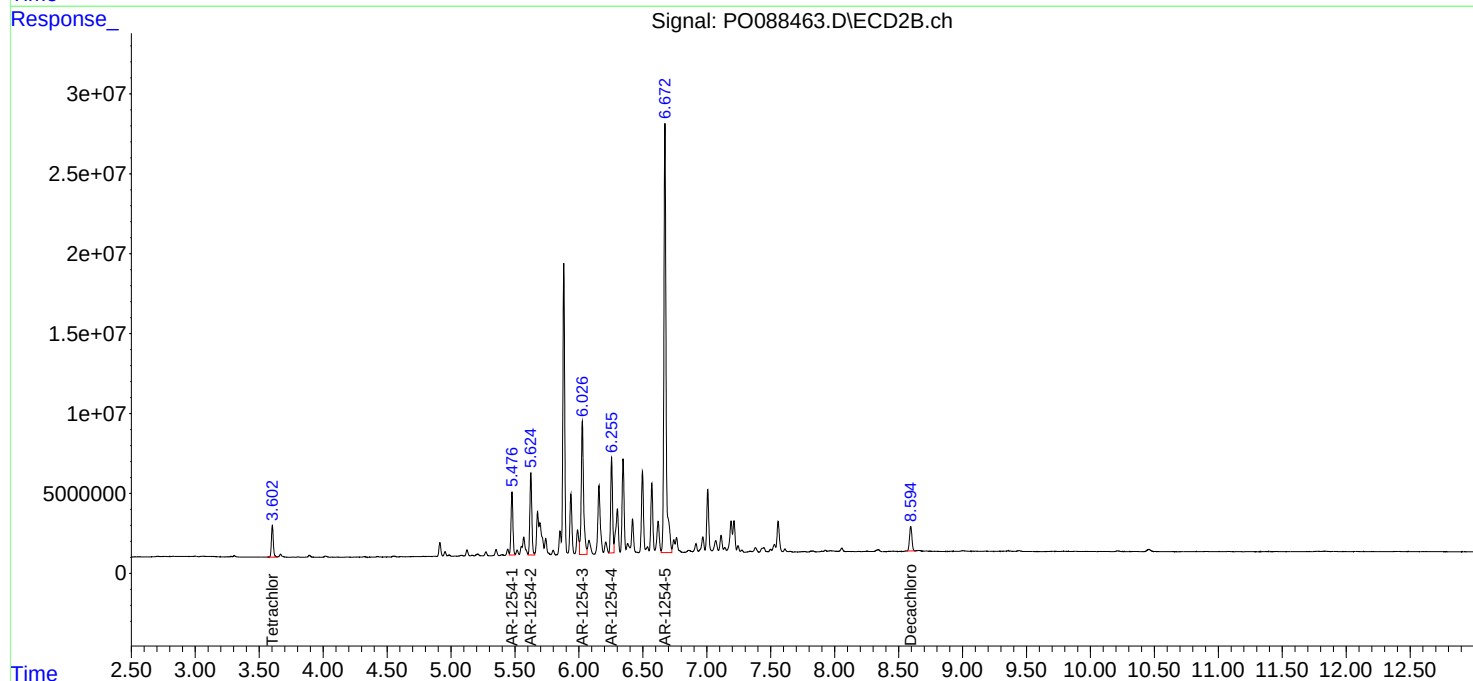
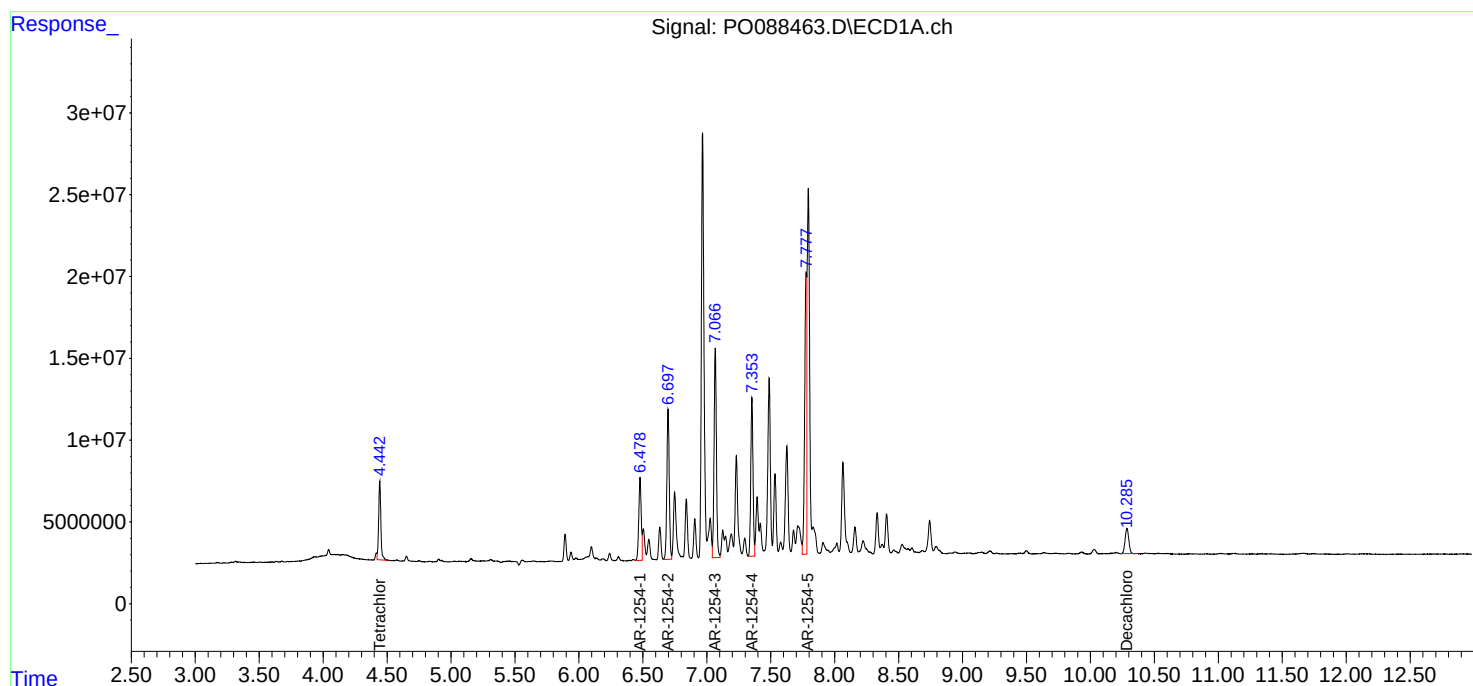
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

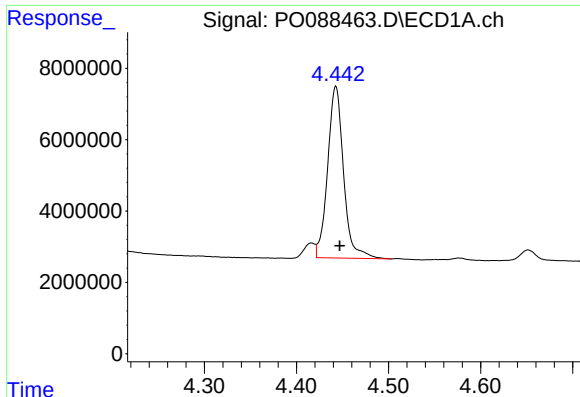
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO080122\  
Data File : PO088463.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 01 Aug 2022 11:08  
Operator : YP/AJ  
Sample : N3967-04  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
S2-01-S

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 01 11:53:51 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

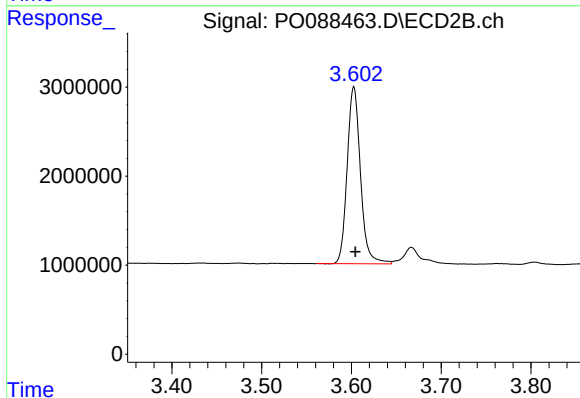




#1 Tetrachloro-m-xylene

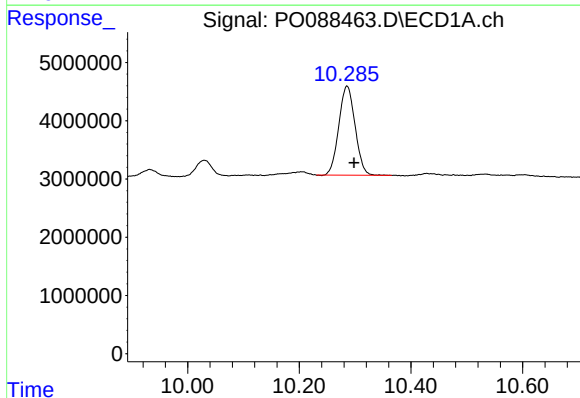
R.T.: 4.443 min  
Delta R.T.: -0.004 min  
Response: 57895390  
Conc: 22.69 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S2-01-S



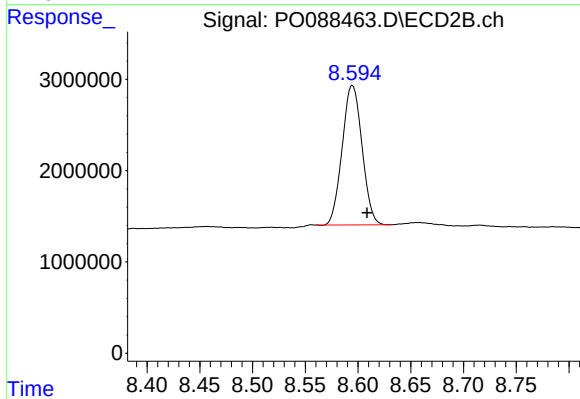
#1 Tetrachloro-m-xylene

R.T.: 3.603 min  
Delta R.T.: -0.002 min  
Response: 20480733  
Conc: 21.71 ng/ml



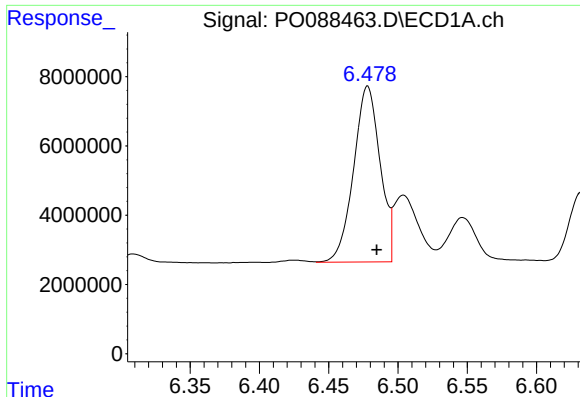
#2 Decachlorobiphenyl

R.T.: 10.285 min  
Delta R.T.: -0.013 min  
Response: 30881063  
Conc: 14.54 ng/ml



#2 Decachlorobiphenyl

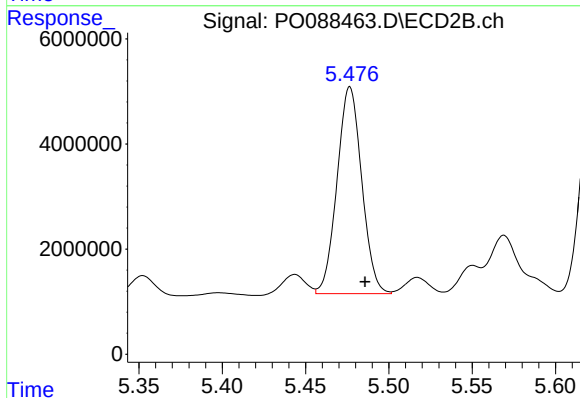
R.T.: 8.595 min  
Delta R.T.: -0.014 min  
Response: 20003448  
Conc: 19.14 ng/ml



#26 AR-1254-1

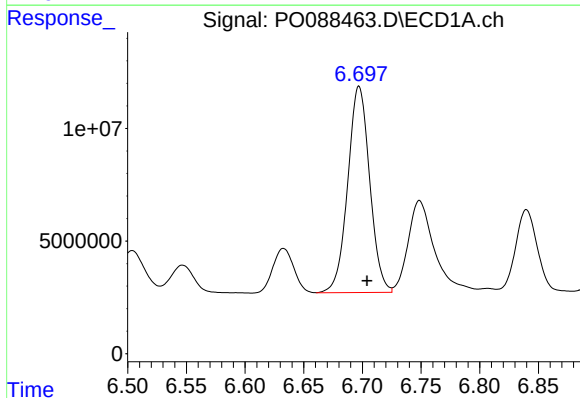
R.T.: 6.478 min  
Delta R.T.: -0.007 min  
Response: 67508766  
Conc: 712.02 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S2-01-S



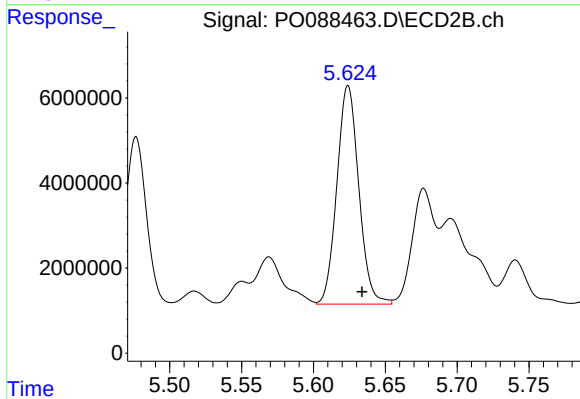
#26 AR-1254-1

R.T.: 5.477 min  
Delta R.T.: -0.009 min  
Response: 40570947  
Conc: 703.68 ng/ml



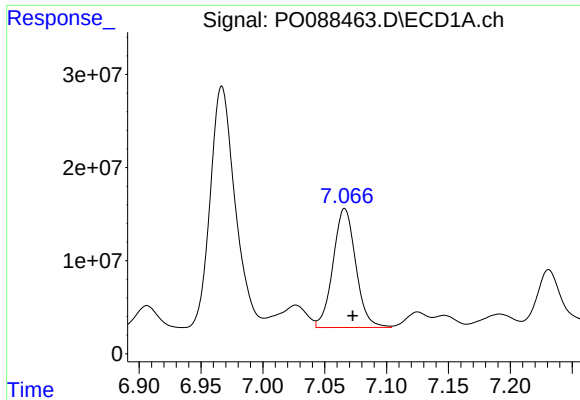
#27 AR-1254-2

R.T.: 6.697 min  
Delta R.T.: -0.007 min  
Response: 119332353  
Conc: 831.24 ng/ml



#27 AR-1254-2

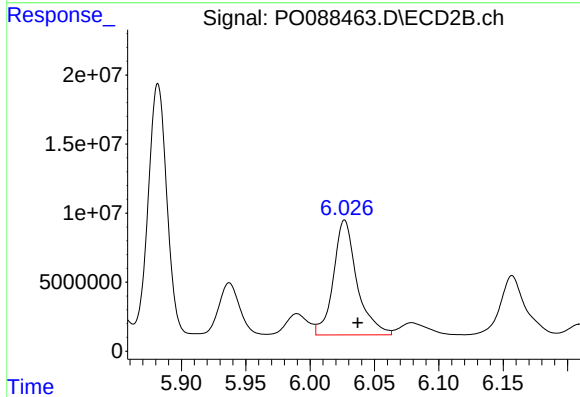
R.T.: 5.624 min  
Delta R.T.: -0.010 min  
Response: 54639654  
Conc: 1065.61 ng/ml



#28 AR-1254-3

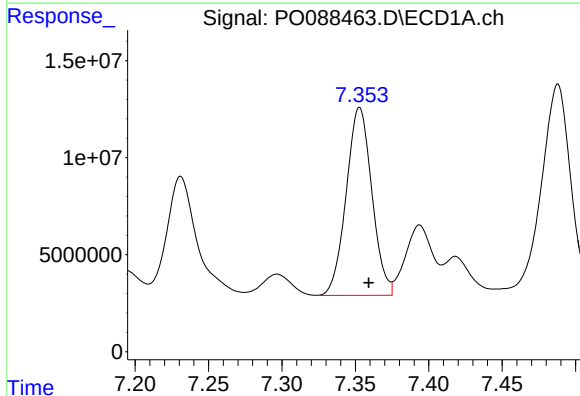
R.T.: 7.066 min  
Delta R.T.: -0.006 min  
Response: 163312897  
Conc: 1114.94 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S2-01-S



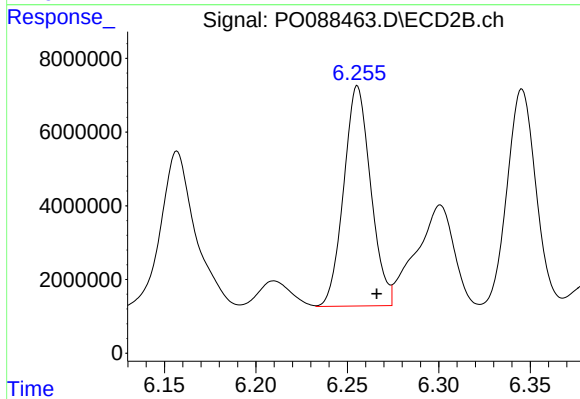
#28 AR-1254-3

R.T.: 6.027 min  
Delta R.T.: -0.010 min  
Response: 106219361  
Conc: 1308.93 ng/ml



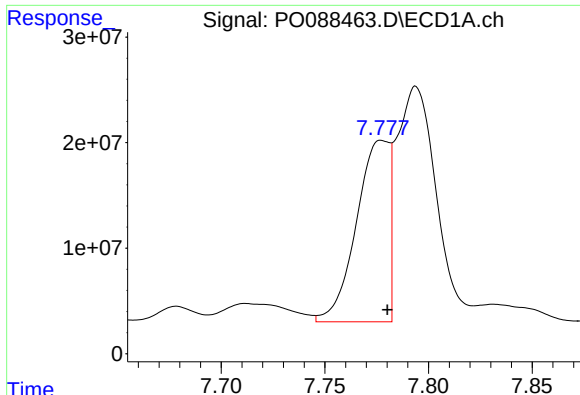
#29 AR-1254-4

R.T.: 7.353 min  
Delta R.T.: -0.006 min  
Response: 117834433  
Conc: 1088.76 ng/ml



#29 AR-1254-4

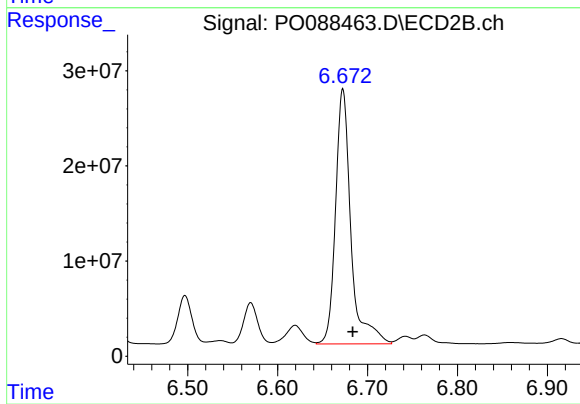
R.T.: 6.256 min  
Delta R.T.: -0.011 min  
Response: 61326956  
Conc: 1229.63 ng/ml



#30 AR-1254-5

R.T.: 7.778 min  
Delta R.T.: -0.003 min  
Response: 190208226  
Conc: 1580.41 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S2-01-S



#30 AR-1254-5

R.T.: 6.673 min  
Delta R.T.: -0.011 min  
Response: 318439211  
Conc: 4216.32 ng/ml