

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0080522\  
 Data File : P0088638.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Aug 2022 02:57  
 Operator : YP/AJ  
 Sample : AR1268CCC500  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1268CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 06 07:32:44 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0080422.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Aug 05 23:24:09 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...          | 4.437  | 3.595 | 144.7E6  | 55717072 | 53.657  | 51.480  |
| 2) SA Decachlor...          | 10.271 | 8.587 | 159.6E6  | 94086741 | 82.704  | 77.635  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 41) L9 AR-1268-1            | 8.719  | 7.491 | 122.9E6  | 86903006 | 495.551 | 490.780 |
| 42) L9 AR-1268-2            | 8.815  | 7.556 | 113.5E6  | 79733836 | 498.986 | 496.642 |
| 43) L9 AR-1268-3            | 9.051  | 7.760 | 98690860 | 66652812 | 503.632 | 483.153 |
| 44) L9 AR-1268-4            | 9.489  | 8.048 | 44891849 | 30350730 | 515.554 | 524.380 |
| 45) L9 AR-1268-5            | 9.920  | 8.336 | 317.9E6  | 201.0E6  | 508.021 | 492.835 |
| -----                       |        |       |          |          |         |         |

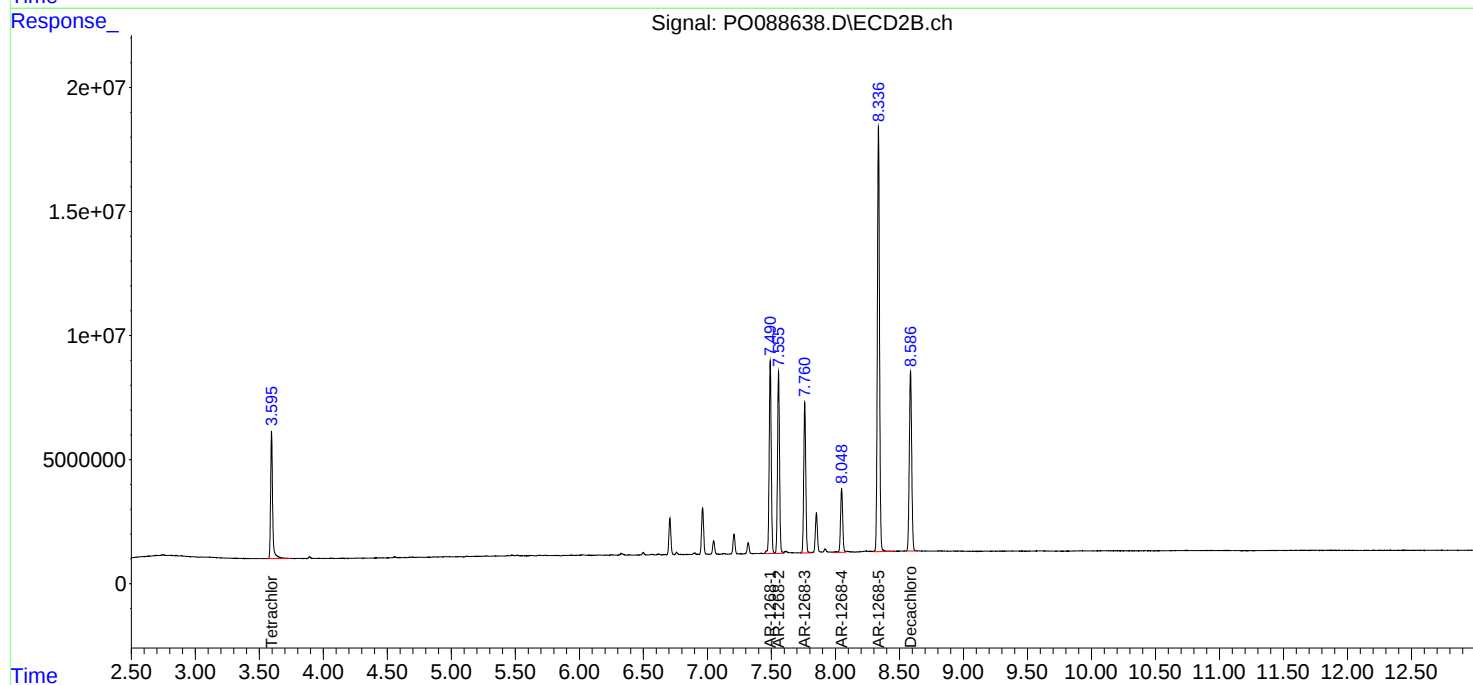
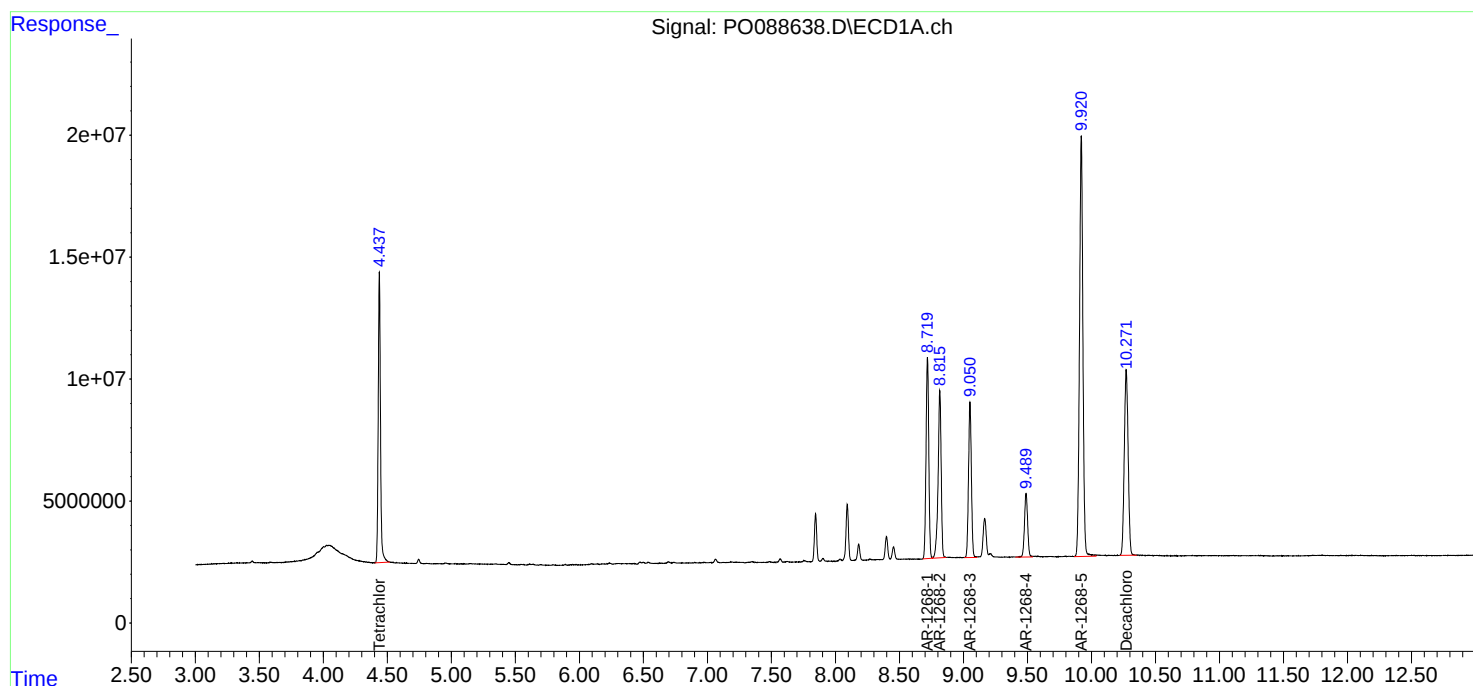
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

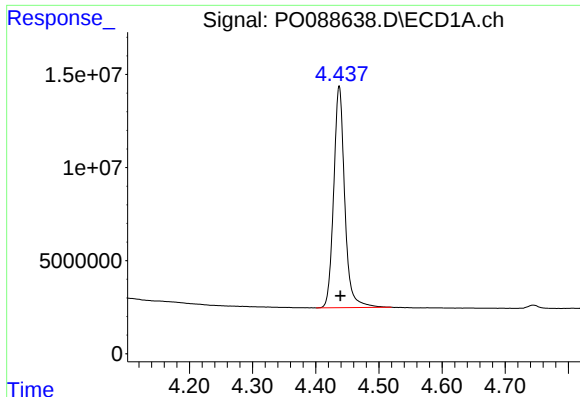
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO080522\  
Data File : PO088638.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Aug 2022 02:57  
Operator : YP/AJ  
Sample : AR1268CCC500  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 06 07:32:44 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO080422.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Aug 05 23:24:09 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

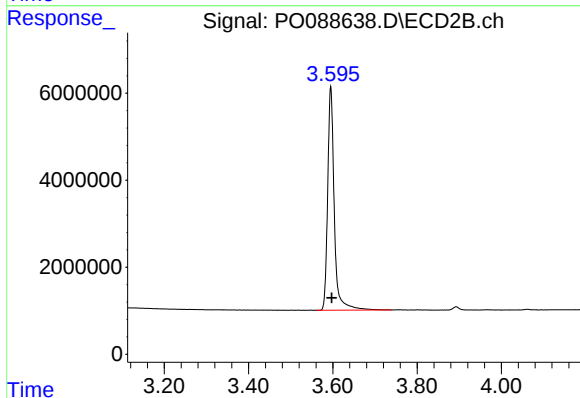




#1 Tetrachloro-m-xylene

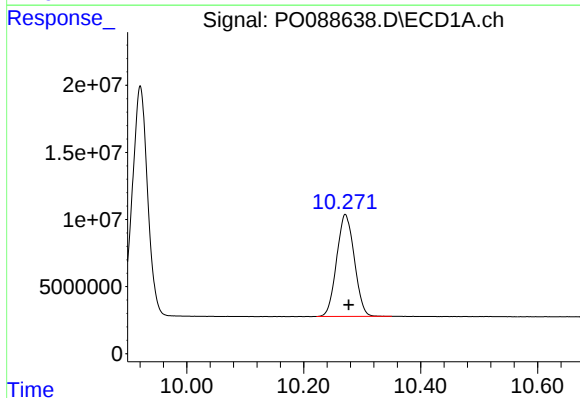
R.T.: 4.437 min  
Delta R.T.: -0.002 min  
Response: 144733052  
Conc: 53.66 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268CCC500



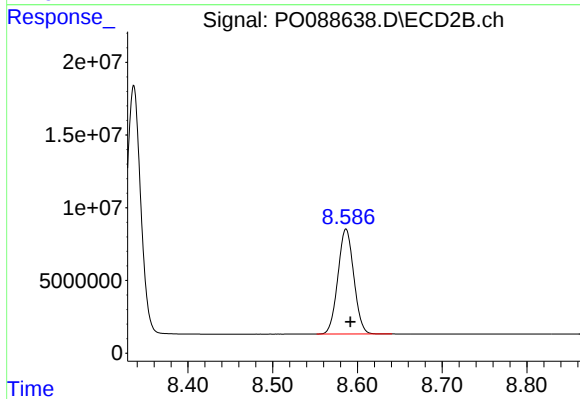
#1 Tetrachloro-m-xylene

R.T.: 3.595 min  
Delta R.T.: -0.002 min  
Response: 55717072  
Conc: 51.48 ng/ml



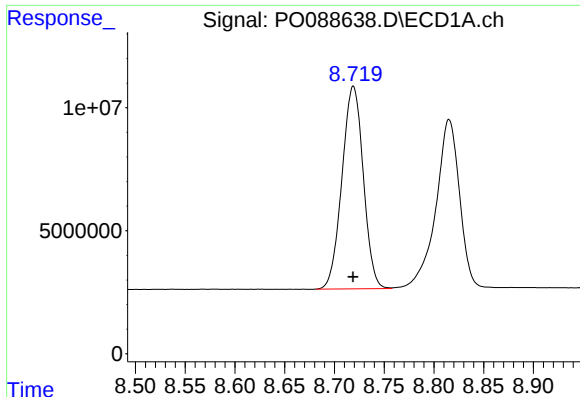
#2 Decachlorobiphenyl

R.T.: 10.271 min  
Delta R.T.: -0.006 min  
Response: 159593216  
Conc: 82.70 ng/ml



#2 Decachlorobiphenyl

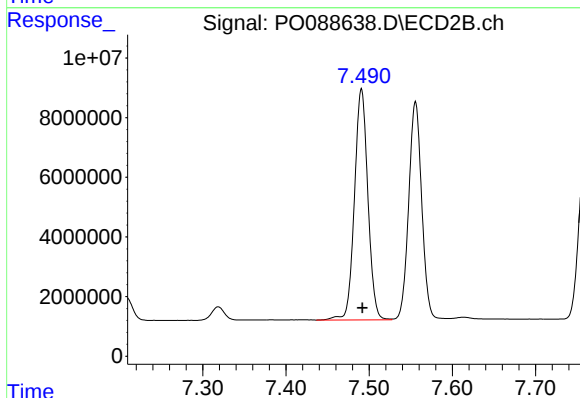
R.T.: 8.587 min  
Delta R.T.: -0.005 min  
Response: 94086741  
Conc: 77.64 ng/ml



#41 AR-1268-1

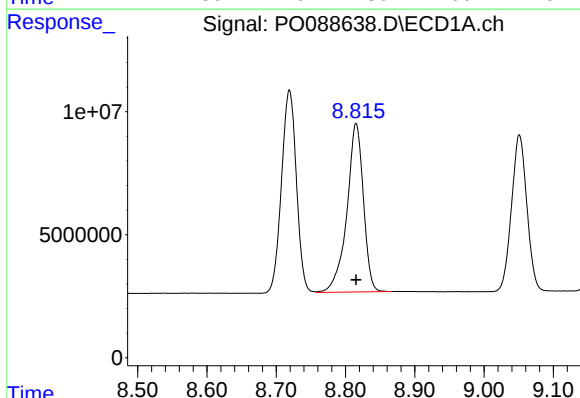
R.T.: 8.719 min  
Delta R.T.: 0.000 min  
Response: 122904714  
Conc: 495.55 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268CCC500



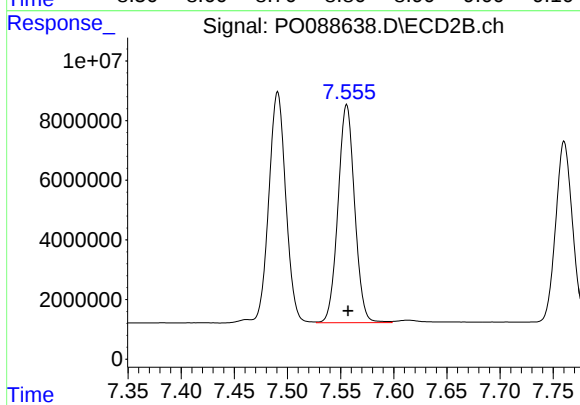
#41 AR-1268-1

R.T.: 7.491 min  
Delta R.T.: -0.001 min  
Response: 86903006  
Conc: 490.78 ng/ml



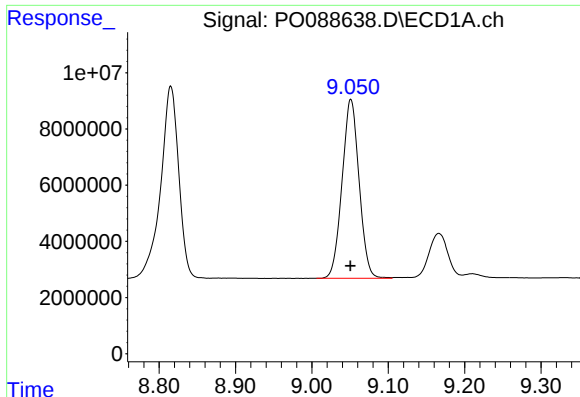
#42 AR-1268-2

R.T.: 8.815 min  
Delta R.T.: 0.000 min  
Response: 113512926  
Conc: 498.99 ng/ml



#42 AR-1268-2

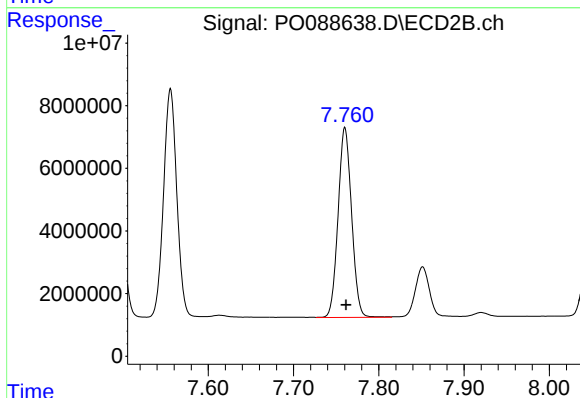
R.T.: 7.556 min  
Delta R.T.: -0.001 min  
Response: 79733836  
Conc: 496.64 ng/ml



#43 AR-1268-3

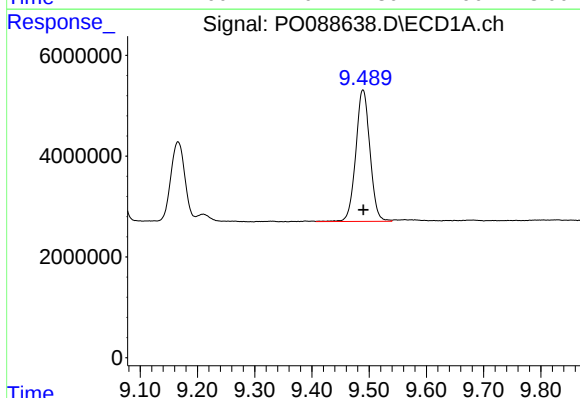
R.T.: 9.051 min  
Delta R.T.: 0.000 min  
Response: 98690860  
Conc: 503.63 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268CCC500



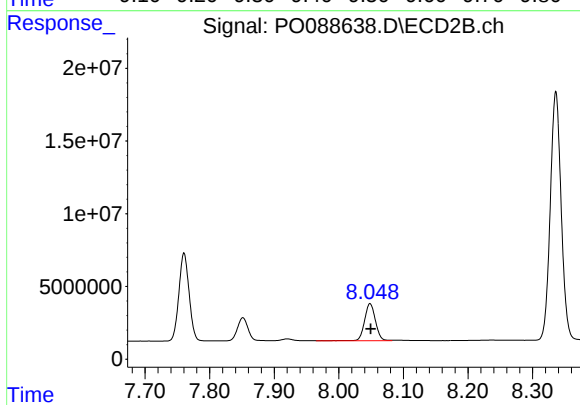
#43 AR-1268-3

R.T.: 7.760 min  
Delta R.T.: -0.001 min  
Response: 66652812  
Conc: 483.15 ng/ml



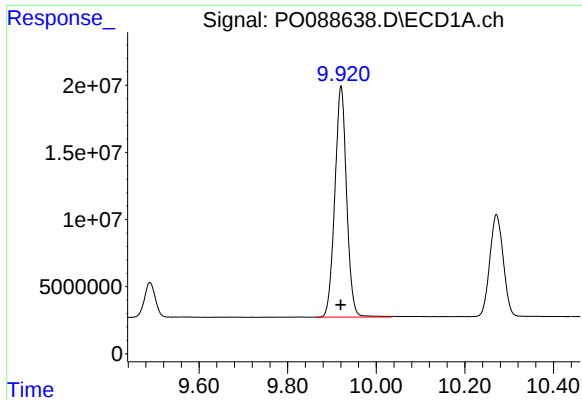
#44 AR-1268-4

R.T.: 9.489 min  
Delta R.T.: -0.001 min  
Response: 44891849  
Conc: 515.55 ng/ml



#44 AR-1268-4

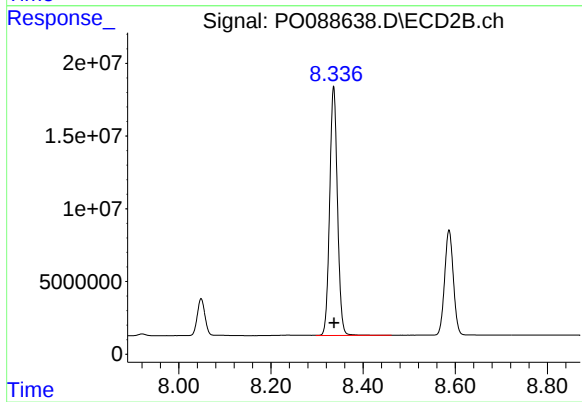
R.T.: 8.048 min  
Delta R.T.: -0.001 min  
Response: 30350730  
Conc: 524.38 ng/ml



#45 AR-1268-5

R.T.: 9.920 min  
Delta R.T.: 0.001 min  
Response: 317885617  
Conc: 508.02 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268CCC500



#45 AR-1268-5

R.T.: 8.336 min  
Delta R.T.: -0.001 min  
Response: 201017710  
Conc: 492.84 ng/ml