

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0080822\  
 Data File : P0088693.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Aug 2022 10:53  
 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 08 11:50:30 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...          | 4.436  | 3.593 | 138.5E6  | 53721212 | 51.347  | 49.636  |
| 2) SA Decachlor...          | 10.275 | 8.587 | 157.1E6  | 100.8E6  | 81.411  | 83.143  |
| Target Compounds            |        |       |          |          |         |         |
| 41) L9 AR-1268-1            | 8.720  | 7.490 | 122.2E6  | 88424580 | 492.895 | 499.373 |
| 42) L9 AR-1268-2            | 8.817  | 7.555 | 112.7E6  | 80153966 | 495.430 | 499.259 |
| 43) L9 AR-1268-3            | 9.052  | 7.760 | 97635325 | 68682492 | 498.245 | 497.866 |
| 44) L9 AR-1268-4            | 9.492  | 8.049 | 43717096 | 29841752 | 502.063 | 515.586 |
| 45) L9 AR-1268-5            | 9.923  | 8.337 | 312.4E6  | 213.8E6  | 499.197 | 524.288 |
| -----                       |        |       |          |          |         |         |

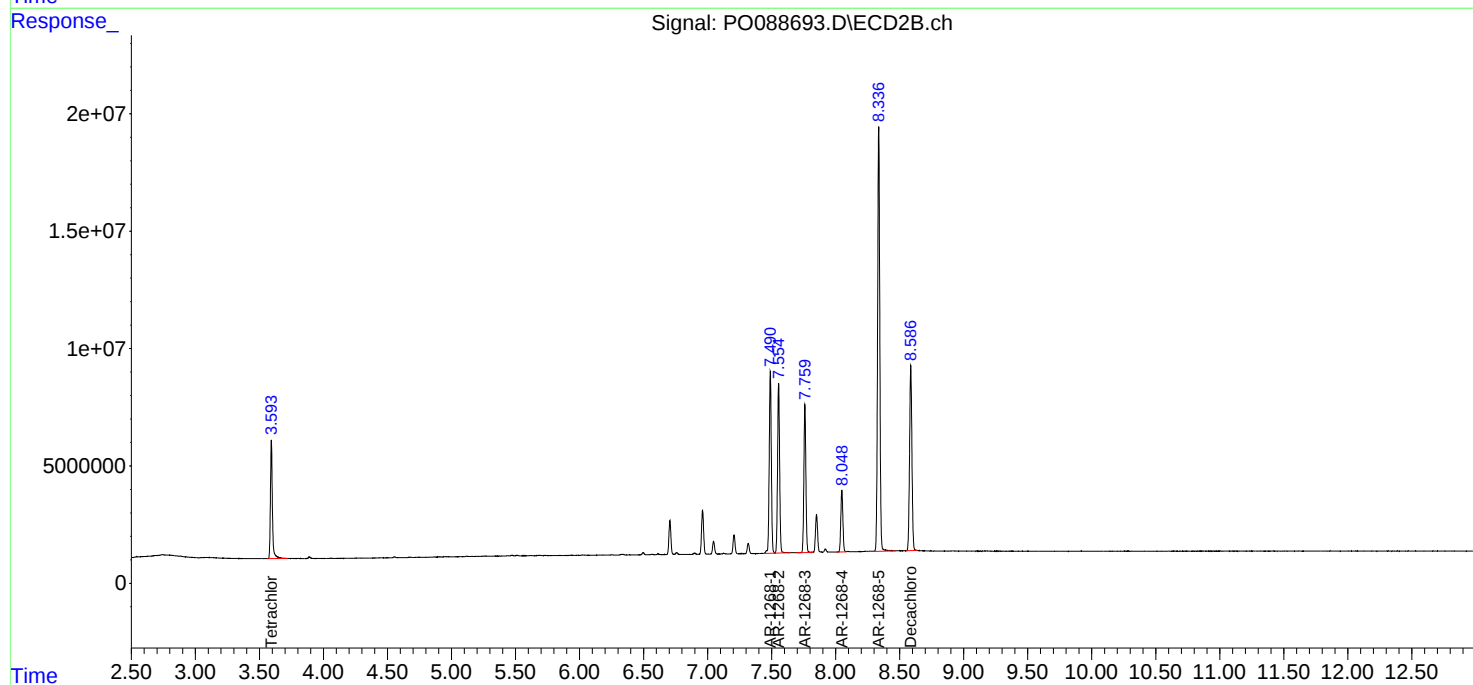
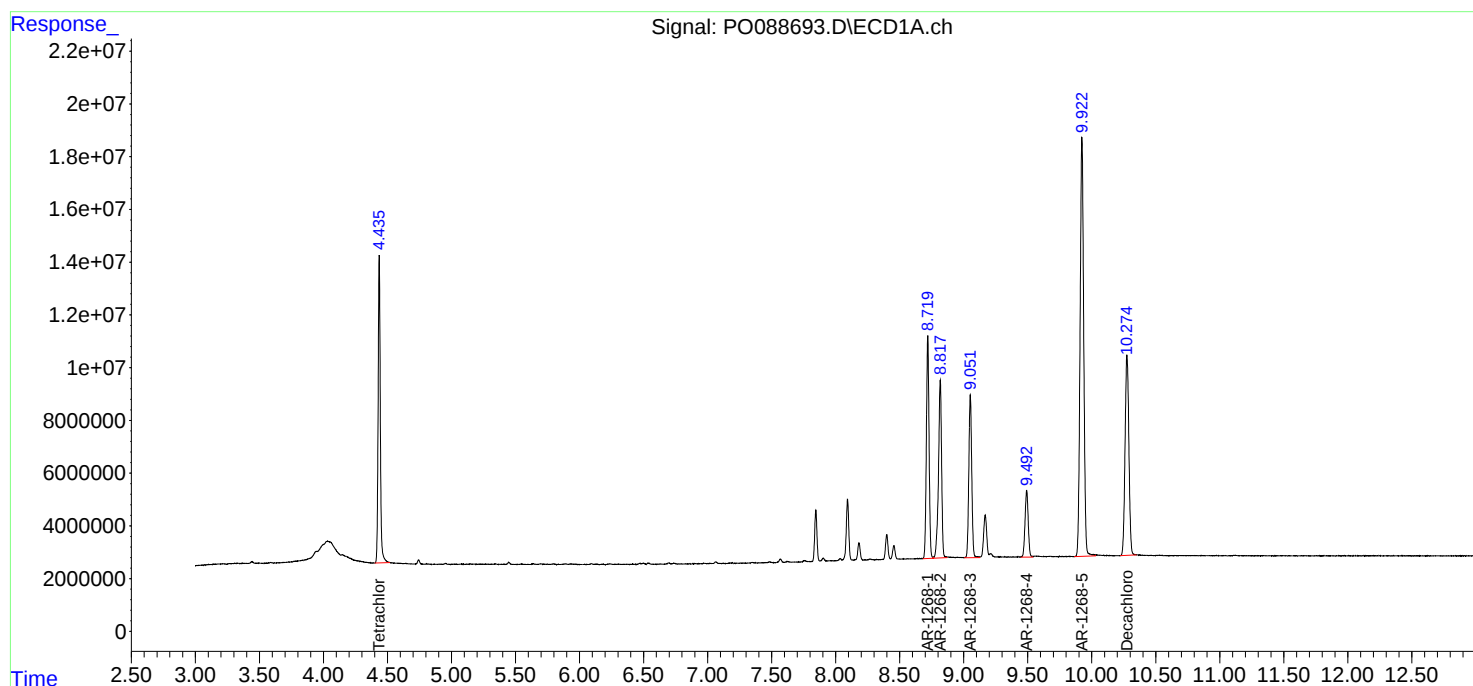
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

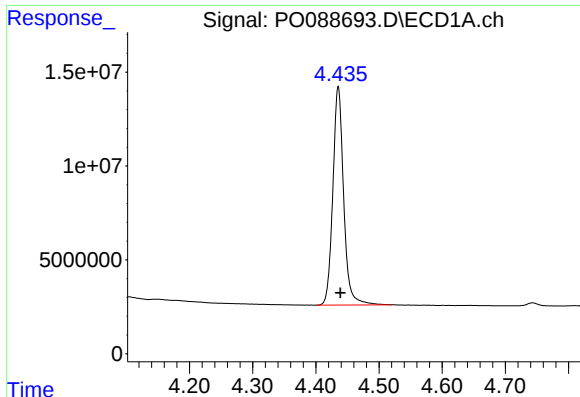
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO080822\  
Data File : PO088693.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Aug 2022 10:53  
Operator : YP/AJ  
Sample : AR1268CCC500  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 08 11:50:30 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

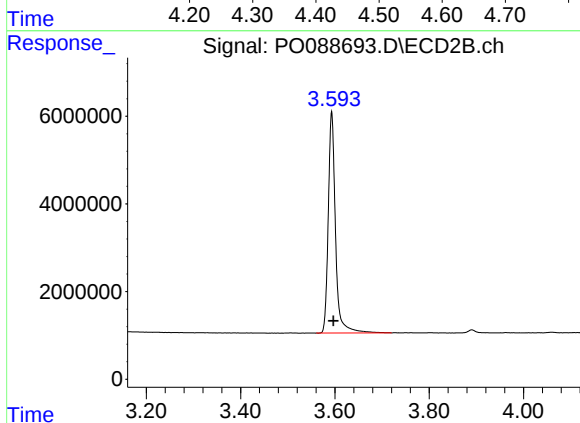




#1 Tetrachloro-m-xylene

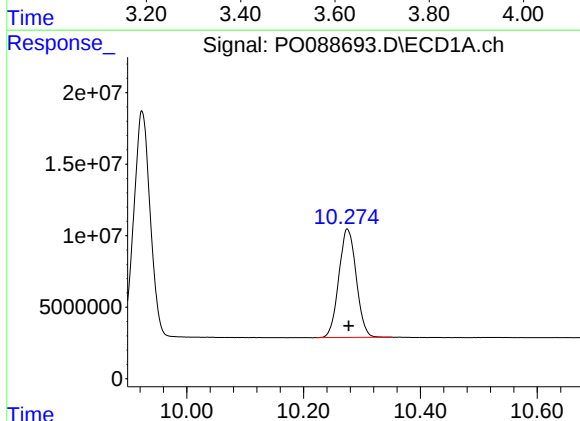
R.T.: 4.436 min  
Delta R.T.: -0.003 min  
Response: 138500659  
Conc: 51.35 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268CCC500



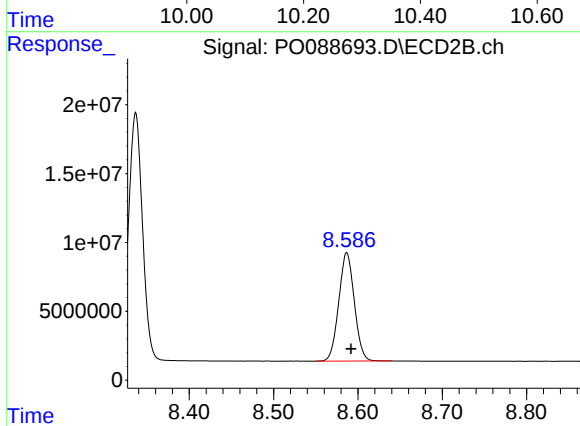
#1 Tetrachloro-m-xylene

R.T.: 3.593 min  
Delta R.T.: -0.004 min  
Response: 53721212  
Conc: 49.64 ng/ml



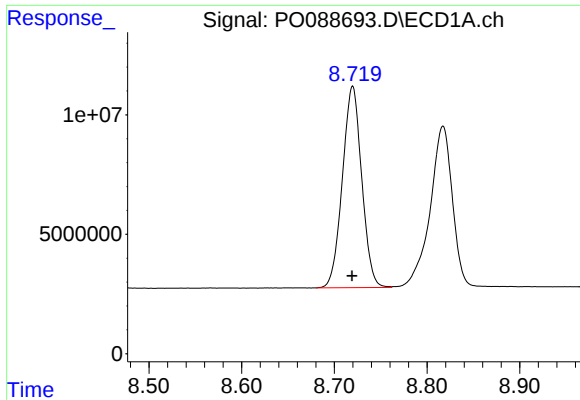
#2 Decachlorobiphenyl

R.T.: 10.275 min  
Delta R.T.: -0.002 min  
Response: 157096804  
Conc: 81.41 ng/ml



#2 Decachlorobiphenyl

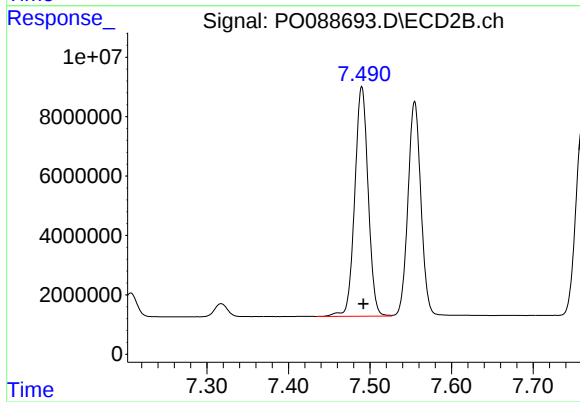
R.T.: 8.587 min  
Delta R.T.: -0.005 min  
Response: 100762072  
Conc: 83.14 ng/ml



#41 AR-1268-1

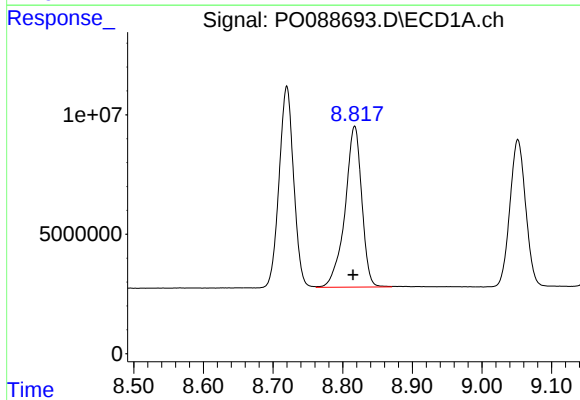
R.T.: 8.720 min  
Delta R.T.: 0.000 min  
Response: 122245986  
Conc: 492.90 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268CCC500



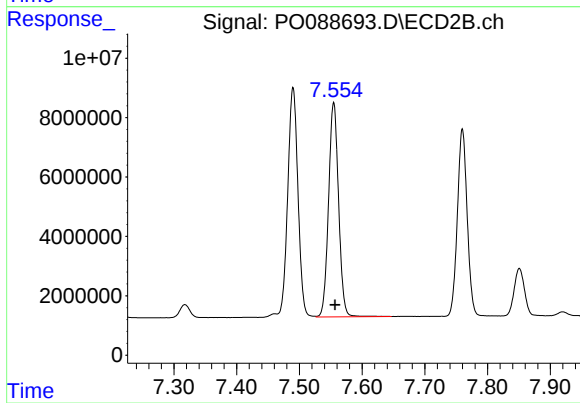
#41 AR-1268-1

R.T.: 7.490 min  
Delta R.T.: -0.002 min  
Response: 88424580  
Conc: 499.37 ng/ml



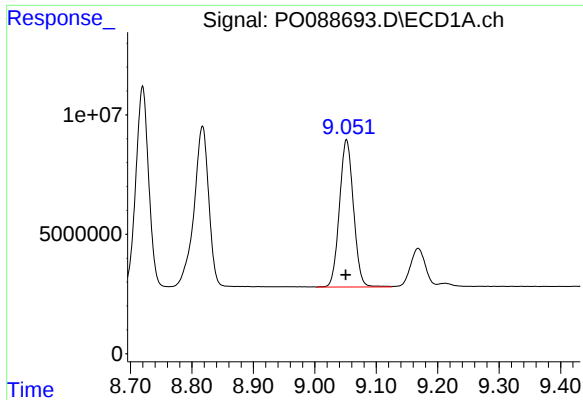
#42 AR-1268-2

R.T.: 8.817 min  
Delta R.T.: 0.002 min  
Response: 112703993  
Conc: 495.43 ng/ml



#42 AR-1268-2

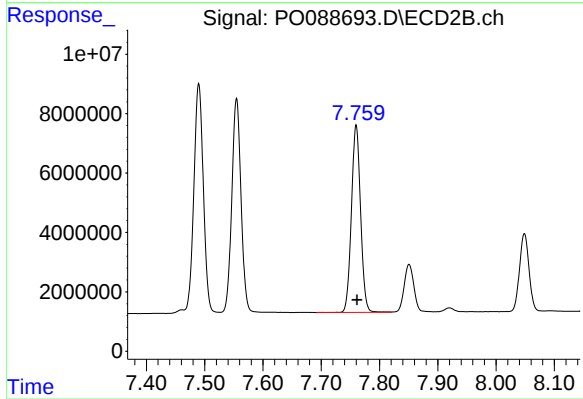
R.T.: 7.555 min  
Delta R.T.: -0.002 min  
Response: 80153966  
Conc: 499.26 ng/ml



#43 AR-1268-3

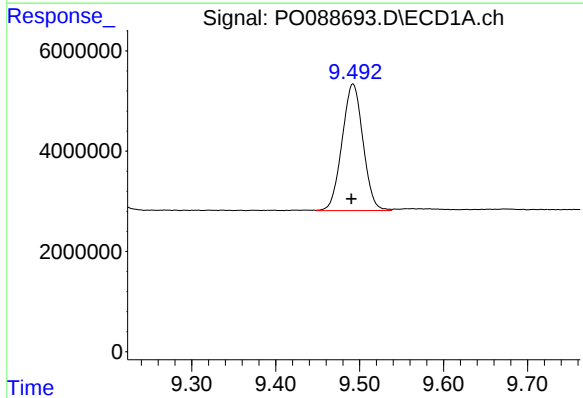
R.T.: 9.052 min  
Delta R.T.: 0.000 min  
Response: 97635325  
Conc: 498.25 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268CCC500



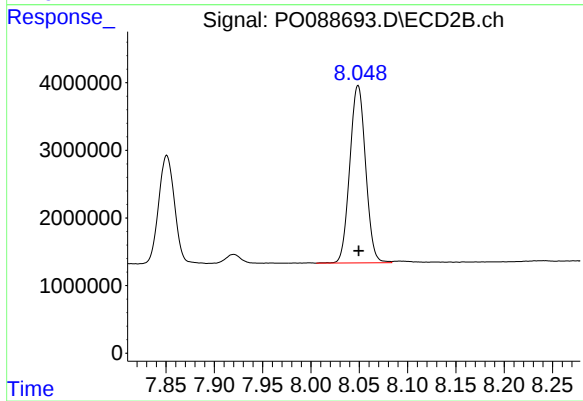
#43 AR-1268-3

R.T.: 7.760 min  
Delta R.T.: -0.002 min  
Response: 68682492  
Conc: 497.87 ng/ml



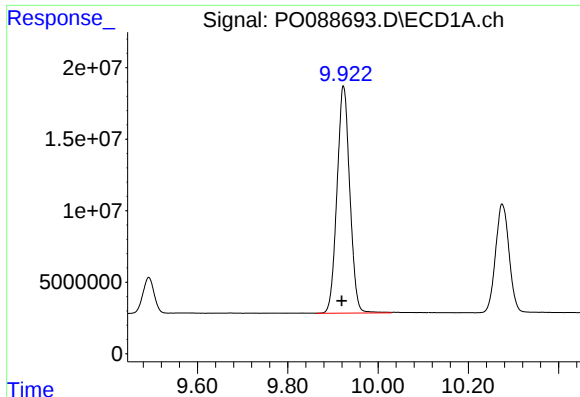
#44 AR-1268-4

R.T.: 9.492 min  
Delta R.T.: 0.002 min  
Response: 43717096  
Conc: 502.06 ng/ml



#44 AR-1268-4

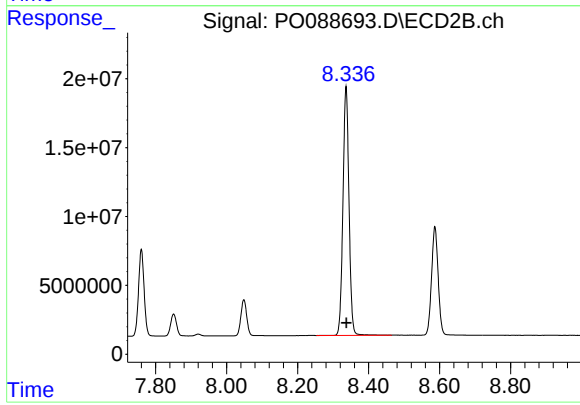
R.T.: 8.049 min  
Delta R.T.: 0.000 min  
Response: 29841752  
Conc: 515.59 ng/ml



#45 AR-1268-5

R.T.: 9.923 min  
Delta R.T.: 0.004 min  
Response: 312363728  
Conc: 499.20 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268CCC500



#45 AR-1268-5

R.T.: 8.337 min  
Delta R.T.: 0.000 min  
Response: 213846740  
Conc: 524.29 ng/ml