

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0081222\  
 Data File : P0088951.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Aug 2022 08:03  
 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 13 11:30:42 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...          | 4.431  | 3.589 | 147.7E6  | 55254701 | 54.772  | 51.053  |
| 2) SA Decachlor...          | 10.267 | 8.577 | 182.2E6  | 98818088 | 94.424  | 81.539  |
| Target Compounds            |        |       |          |          |         |         |
| 41) L9 AR-1268-1            | 8.713  | 7.482 | 137.6E6  | 94202837 | 554.710 | 532.005 |
| 42) L9 AR-1268-2            | 8.810  | 7.547 | 130.6E6  | 85332970 | 574.276 | 531.518 |
| 43) L9 AR-1268-3            | 9.045  | 7.751 | 111.7E6  | 72842648 | 570.113 | 528.022 |
| 44) L9 AR-1268-4            | 9.485  | 8.041 | 49080364 | 30488324 | 563.656 | 526.757 |
| 45) L9 AR-1268-5            | 9.914  | 8.328 | 367.8E6  | 217.3E6  | 587.730 | 532.814 |
| -----                       |        |       |          |          |         |         |

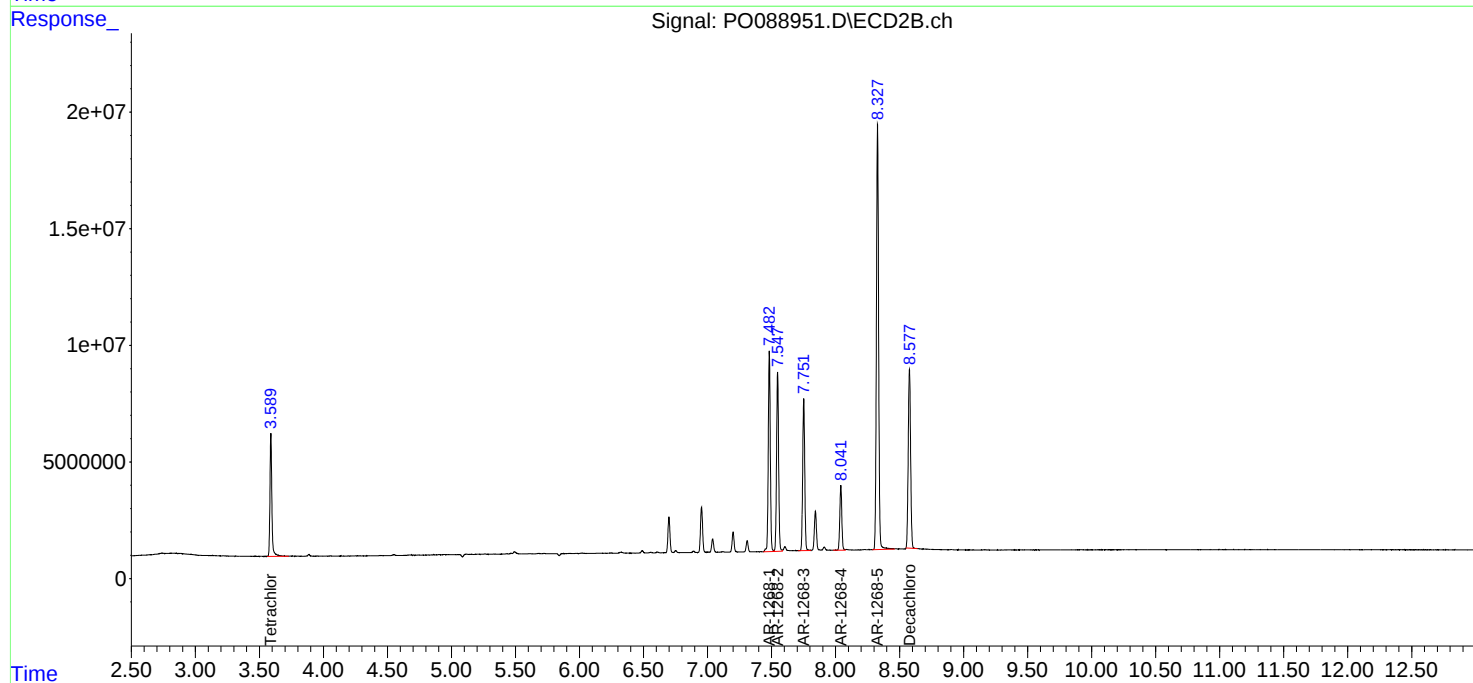
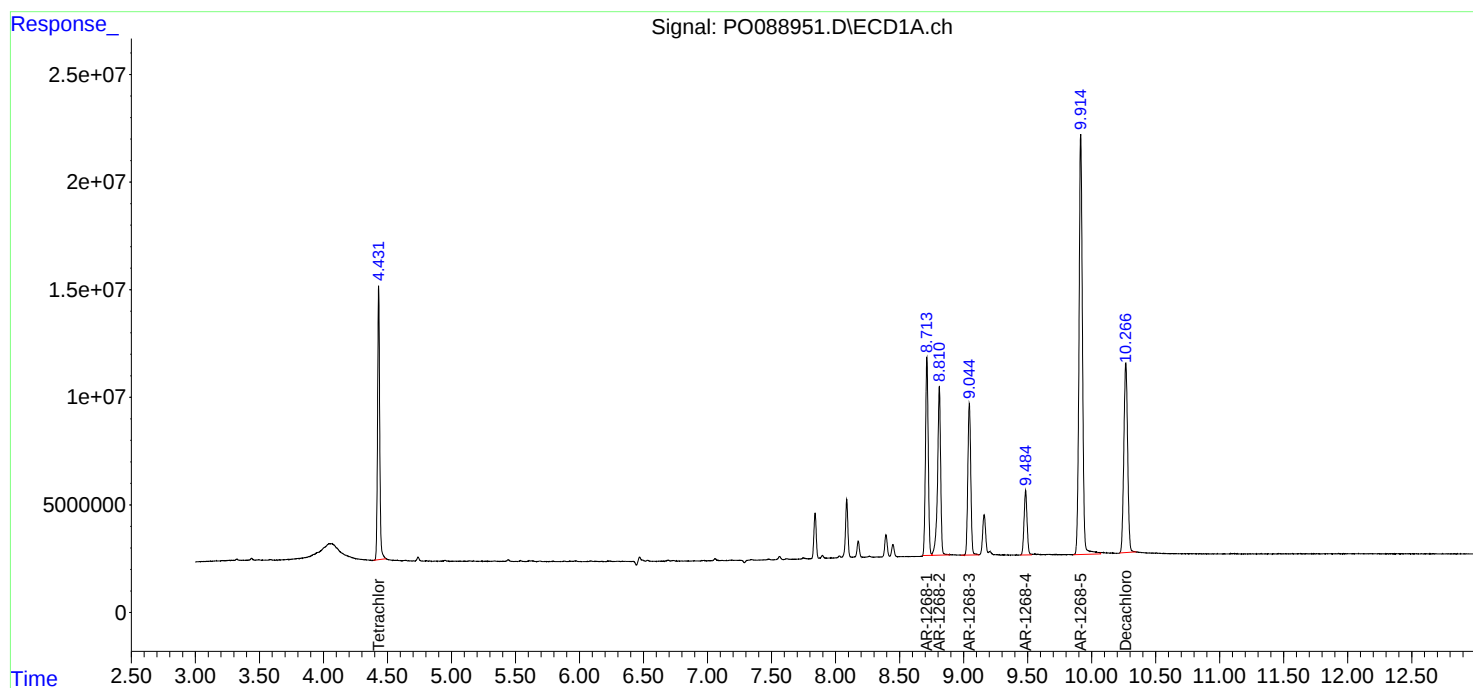
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

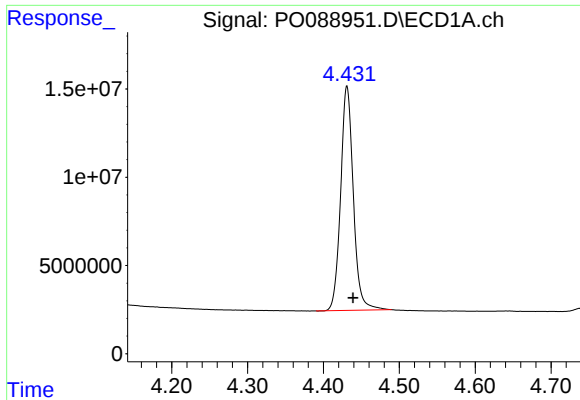
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO081222\  
Data File : PO088951.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 13 Aug 2022 08:03  
Operator : YP/AJ  
Sample : AR1268CCC500  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 13 11:30:42 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

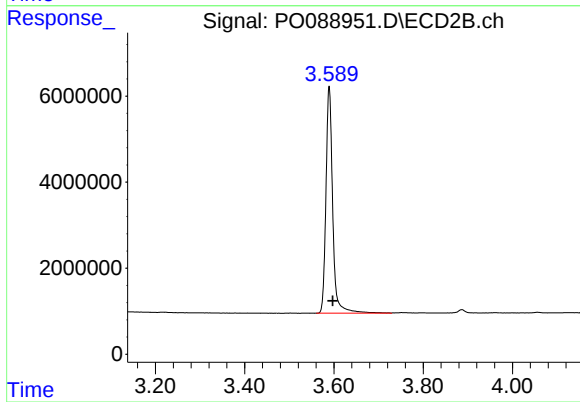




#1 Tetrachloro-m-xylene

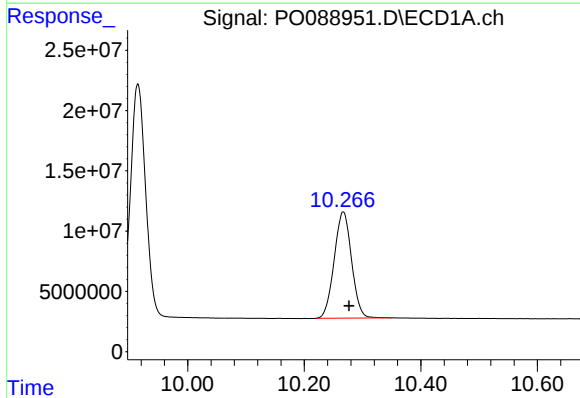
R.T.: 4.431 min  
Delta R.T.: -0.008 min  
Response: 147739390  
Conc: 54.77 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268CCC500



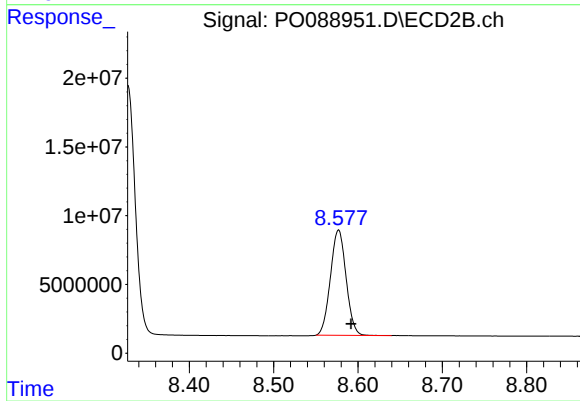
#1 Tetrachloro-m-xylene

R.T.: 3.589 min  
Delta R.T.: -0.008 min  
Response: 55254701  
Conc: 51.05 ng/ml



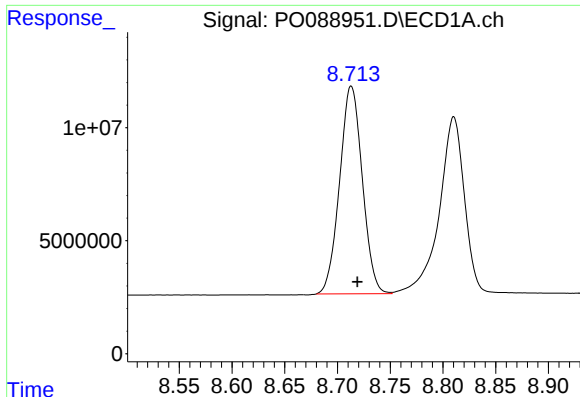
#2 Decachlorobiphenyl

R.T.: 10.267 min  
Delta R.T.: -0.010 min  
Response: 182209342  
Conc: 94.42 ng/ml



#2 Decachlorobiphenyl

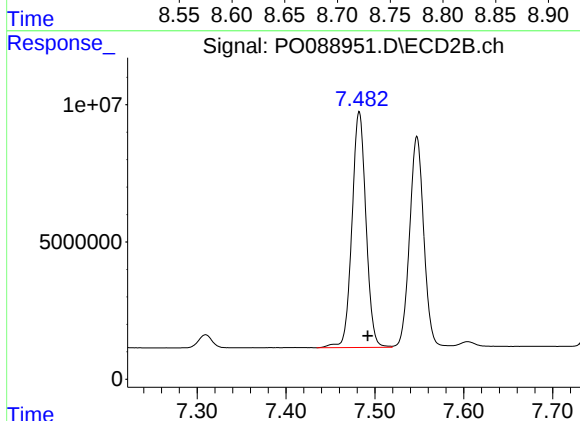
R.T.: 8.577 min  
Delta R.T.: -0.015 min  
Response: 98818088  
Conc: 81.54 ng/ml



#41 AR-1268-1

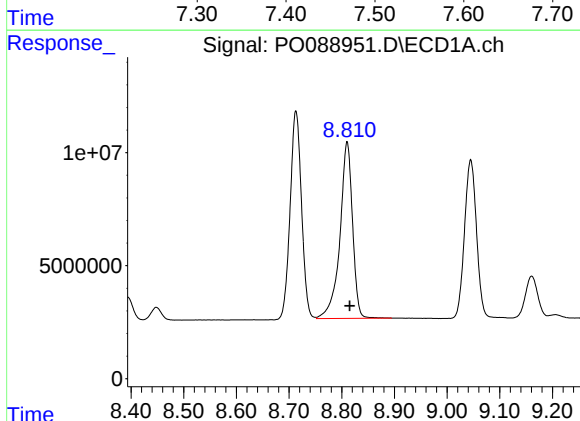
R.T.: 8.713 min  
Delta R.T.: -0.006 min  
Response: 137577036  
Conc: 554.71 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268CCC500



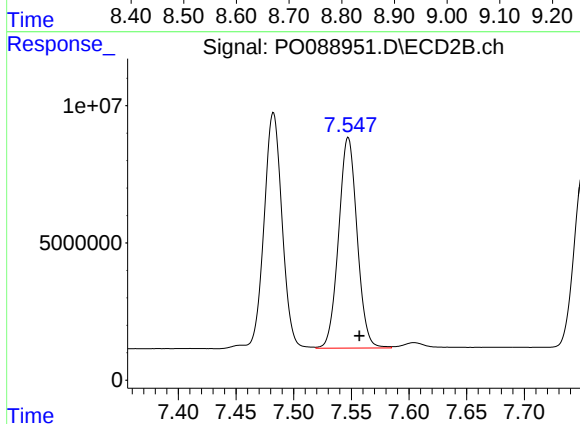
#41 AR-1268-1

R.T.: 7.482 min  
Delta R.T.: -0.010 min  
Response: 94202837  
Conc: 532.01 ng/ml



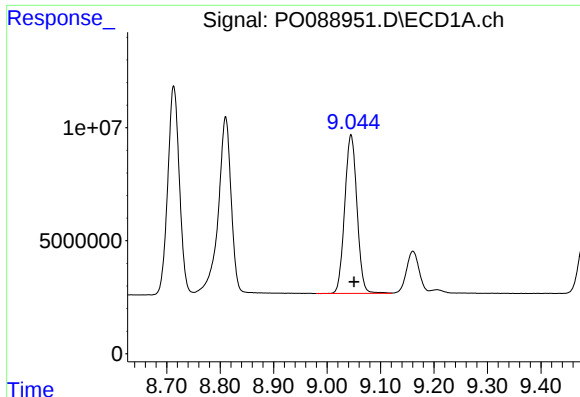
#42 AR-1268-2

R.T.: 8.810 min  
Delta R.T.: -0.005 min  
Response: 130640512  
Conc: 574.28 ng/ml



#42 AR-1268-2

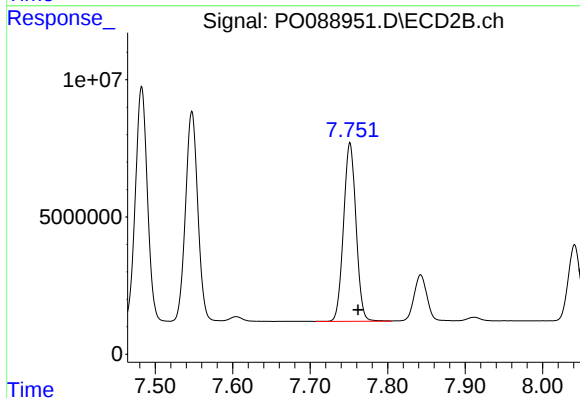
R.T.: 7.547 min  
Delta R.T.: -0.010 min  
Response: 85332970  
Conc: 531.52 ng/ml



#43 AR-1268-3

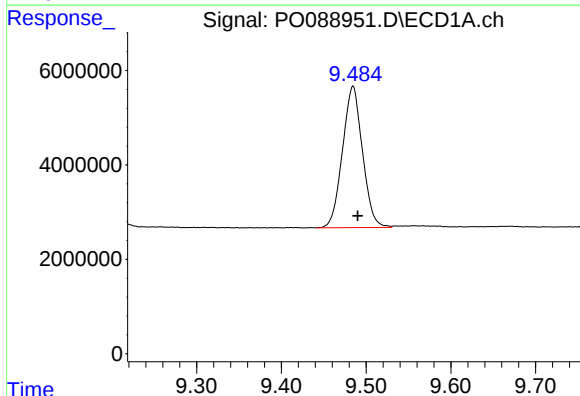
R.T.: 9.045 min  
Delta R.T.: -0.006 min  
Response: 111718377  
Conc: 570.11 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268CCC500



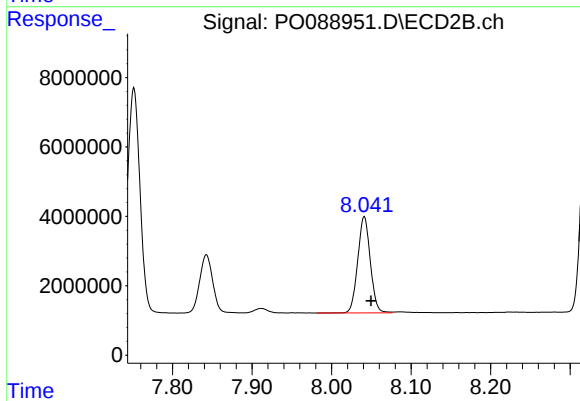
#43 AR-1268-3

R.T.: 7.751 min  
Delta R.T.: -0.010 min  
Response: 72842648  
Conc: 528.02 ng/ml



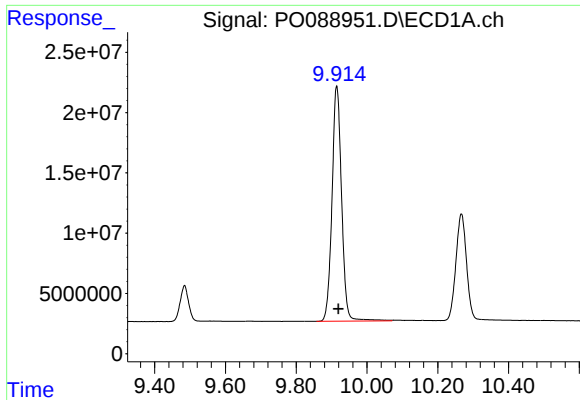
#44 AR-1268-4

R.T.: 9.485 min  
Delta R.T.: -0.006 min  
Response: 49080364  
Conc: 563.66 ng/ml



#44 AR-1268-4

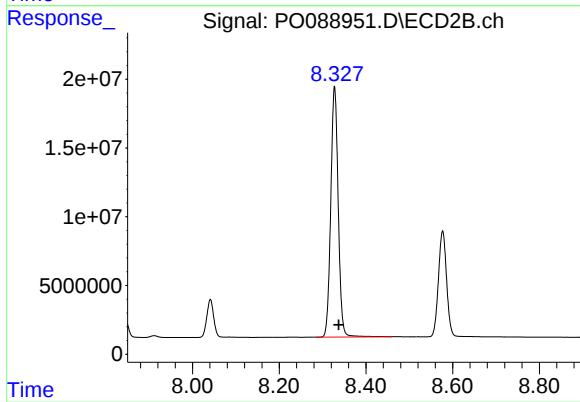
R.T.: 8.041 min  
Delta R.T.: -0.008 min  
Response: 30488324  
Conc: 526.76 ng/ml



#45 AR-1268-5

R.T.: 9.914 min  
Delta R.T.: -0.005 min  
Response: 367762004  
Conc: 587.73 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268CCC500



#45 AR-1268-5

R.T.: 8.328 min  
Delta R.T.: -0.010 min  
Response: 217324365  
Conc: 532.81 ng/ml