

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP070124\  
 Data File : PP066168.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Jul 2024 00:33  
 Operator : YP\AJ  
 Sample : AR1268ICC1000  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1268ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 02 05:24:05 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP070124.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 02 05:21:23 2024  
 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...          | 4.779  | 4.019 | 178.8E6  | 222.1E6  | 98.454  | 97.137  |
| 2) SA Decachlor...          | 10.772 | 9.191 | 314.9E6  | 197.6E6  | 93.872  | 94.033  |
| Target Compounds            |        |       |          |          |         |         |
| 41) L9 AR-1268-1            | 9.118  | 7.985 | 242.2E6  | 175.9E6  | 955.428 | 954.311 |
| 42) L9 AR-1268-2            | 9.221  | 8.050 | 233.4E6  | 172.6E6  | 951.297 | 996.769 |
| 43) L9 AR-1268-3            | 9.473  | 8.268 | 196.0E6  | 142.2E6  | 954.484 | 969.768 |
| 44) L9 AR-1268-4            | 9.936  | 8.577 | 76203967 | 59436008 | 956.024 | 928.321 |
| 45) L9 AR-1268-5            | 10.396 | 8.902 | 646.5E6  | 421.4E6  | 969.882 | 964.516 |
| -----                       |        |       |          |          |         |         |

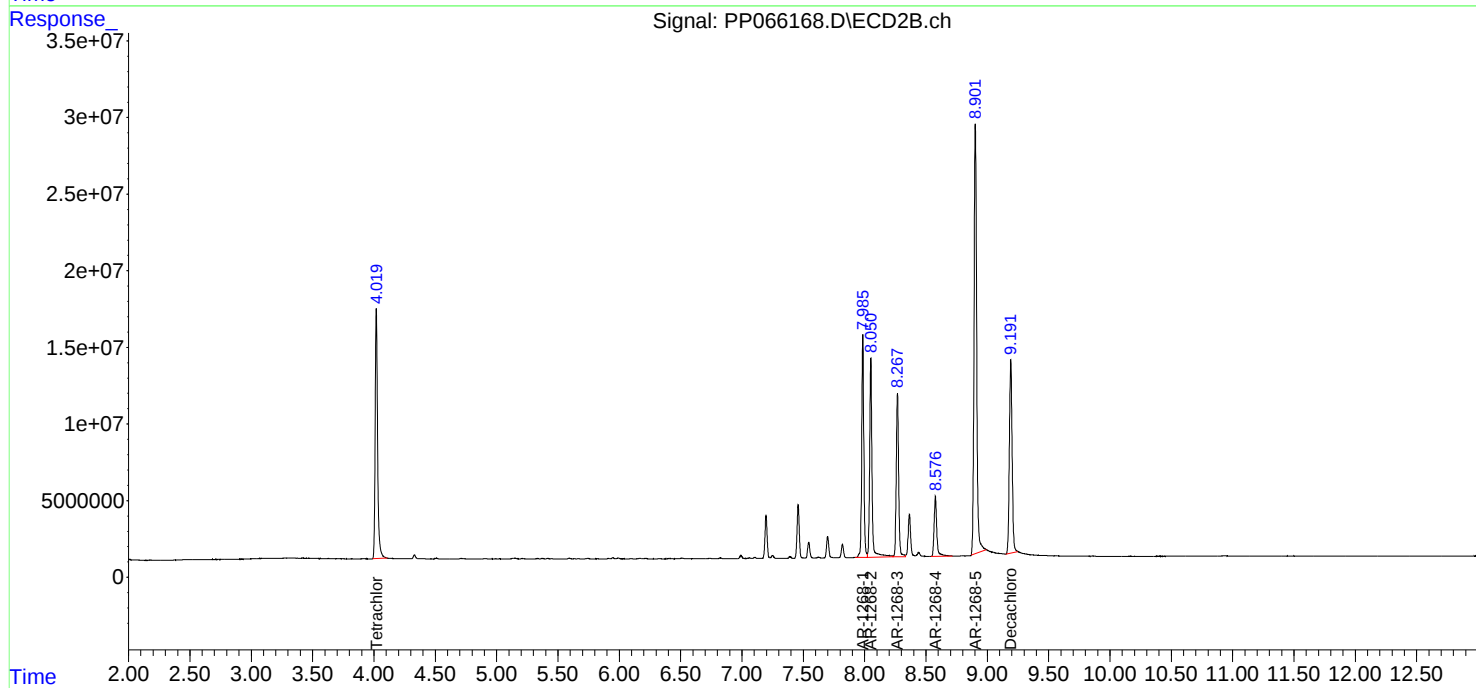
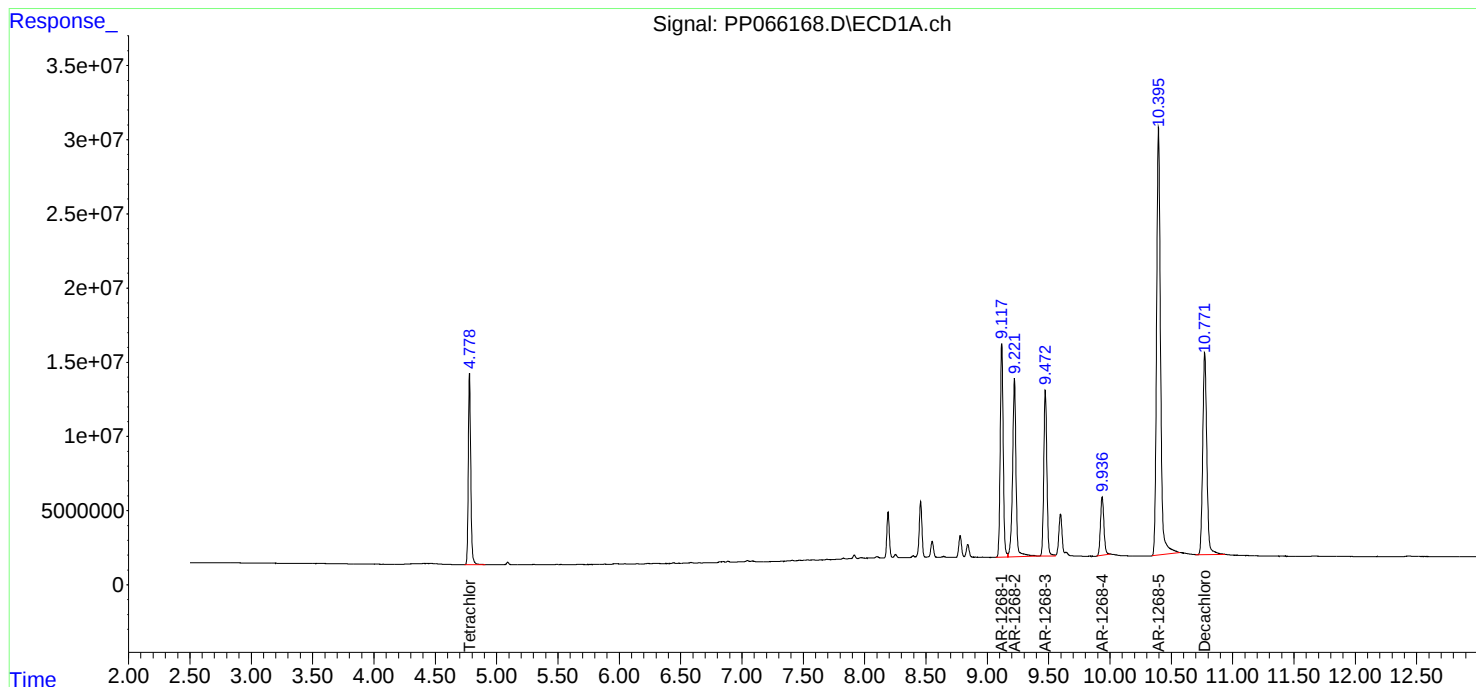
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

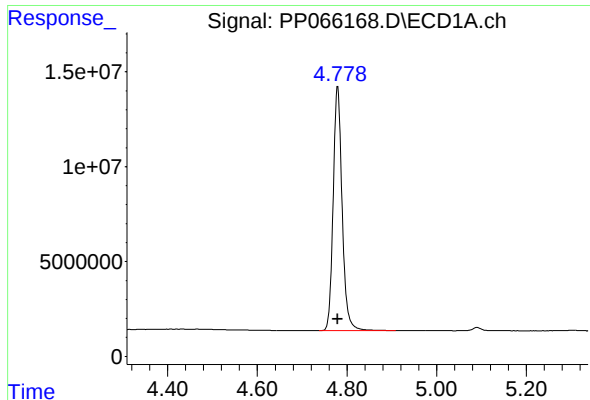
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP070124\  
Data File : PP066168.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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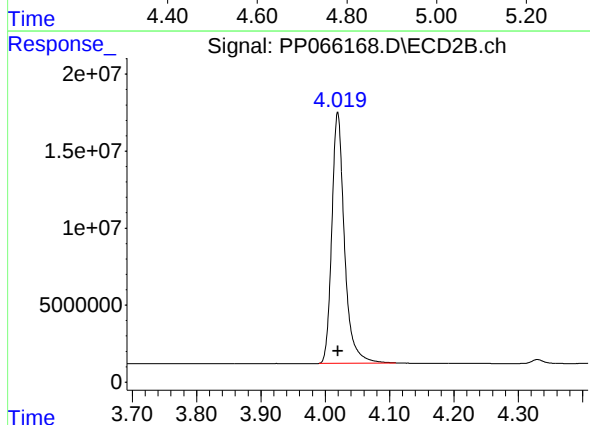




#1 Tetrachloro-m-xylene

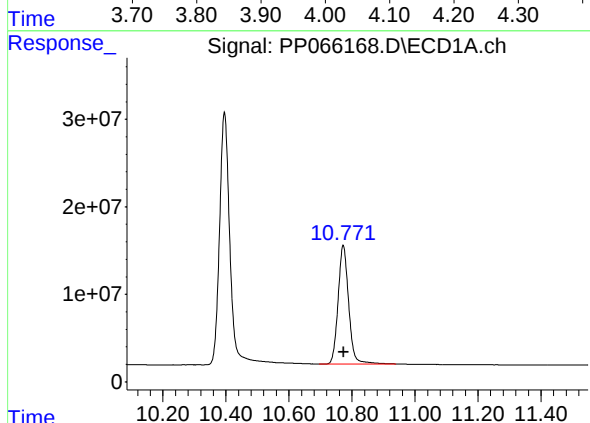
R.T.: 4.779 min  
Delta R.T.: 0.000 min  
Response: 178792772  
Conc: 98.45 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1268ICC1000



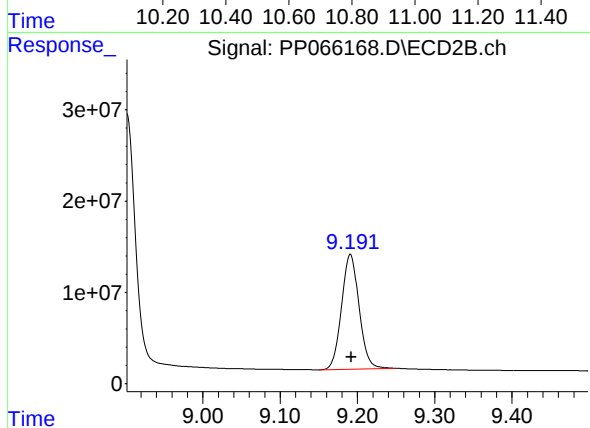
#1 Tetrachloro-m-xylene

R.T.: 4.019 min  
Delta R.T.: 0.000 min  
Response: 222101732  
Conc: 97.14 ng/ml



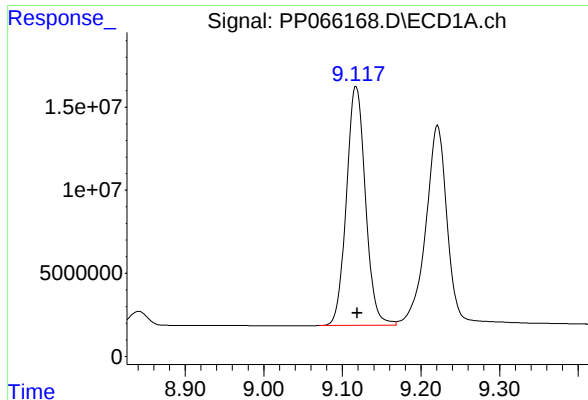
#2 Decachlorobiphenyl

R.T.: 10.772 min  
Delta R.T.: -0.002 min  
Response: 314902798  
Conc: 93.87 ng/ml



#2 Decachlorobiphenyl

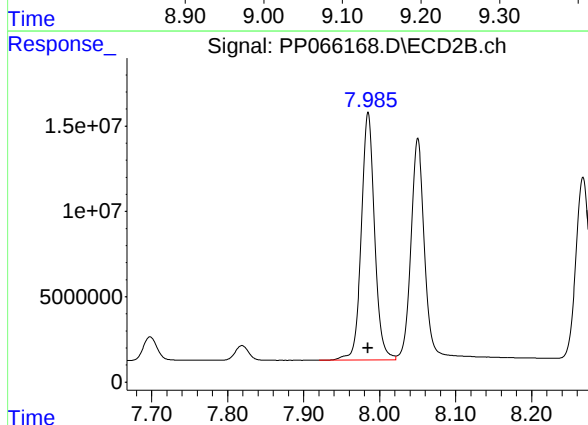
R.T.: 9.191 min  
Delta R.T.: -0.001 min  
Response: 197633898  
Conc: 94.03 ng/ml



#41 AR-1268-1

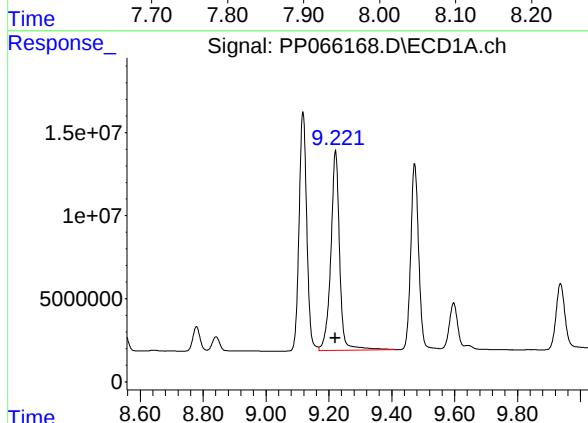
R.T.: 9.118 min  
Delta R.T.: -0.001 min  
Response: 242227935  
Conc: 955.43 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1268ICC1000



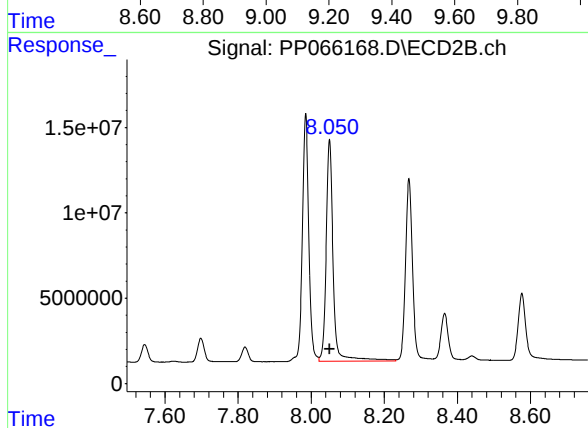
#41 AR-1268-1

R.T.: 7.985 min  
Delta R.T.: 0.000 min  
Response: 175863300  
Conc: 954.31 ng/ml



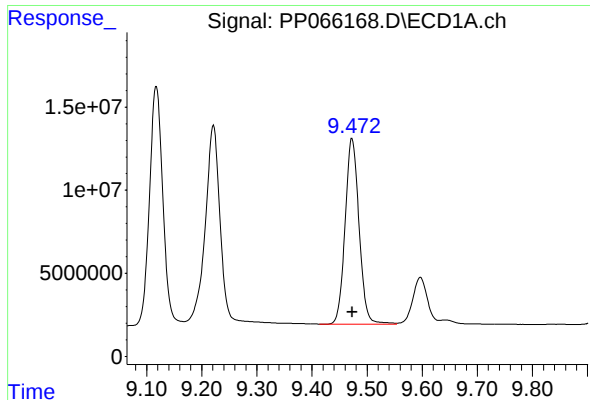
#42 AR-1268-2

R.T.: 9.221 min  
Delta R.T.: 0.000 min  
Response: 233437601  
Conc: 951.30 ng/ml



#42 AR-1268-2

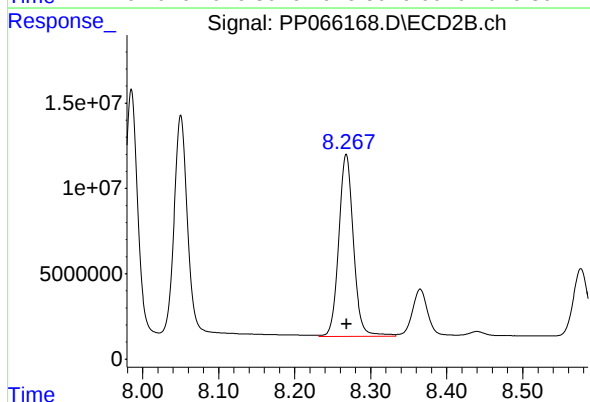
R.T.: 8.050 min  
Delta R.T.: 0.000 min  
Response: 172567528  
Conc: 996.77 ng/ml



#43 AR-1268-3

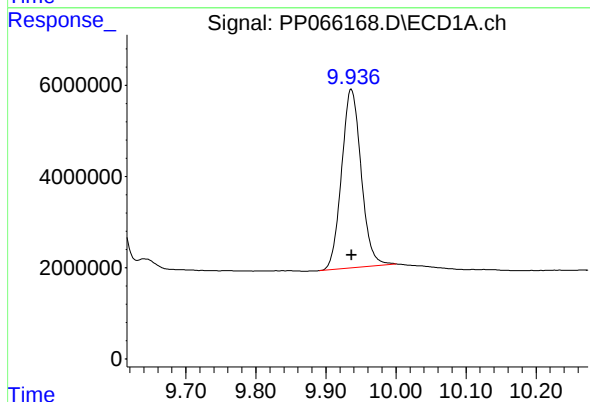
R.T.: 9.473 min  
Delta R.T.: 0.000 min  
Response: 195950796  
Conc: 954.48 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1268ICC1000



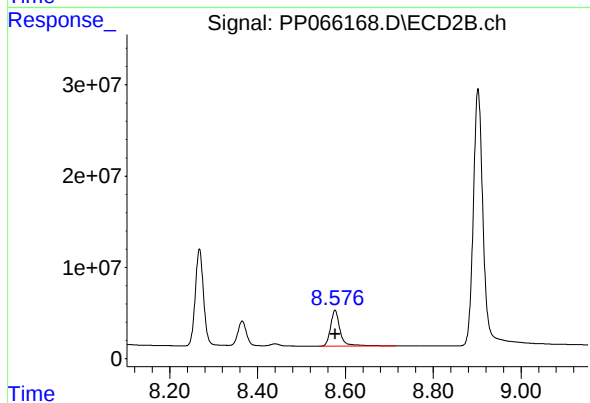
#43 AR-1268-3

R.T.: 8.268 min  
Delta R.T.: 0.000 min  
Response: 142234574  
Conc: 969.77 ng/ml



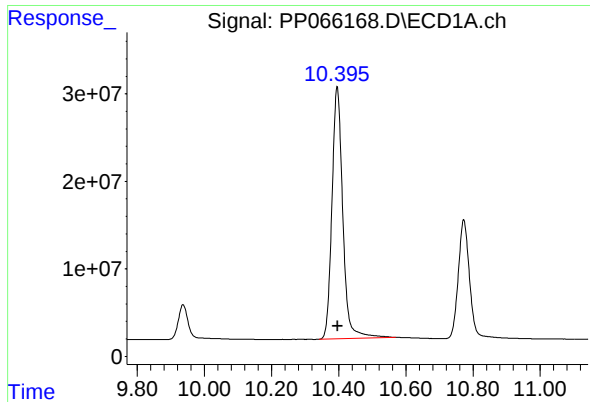
#44 AR-1268-4

R.T.: 9.936 min  
Delta R.T.: 0.000 min  
Response: 76203967  
Conc: 956.02 ng/ml



#44 AR-1268-4

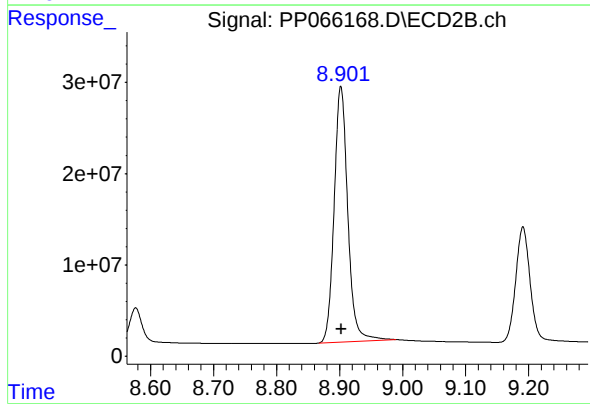
R.T.: 8.577 min  
Delta R.T.: 0.000 min  
Response: 59436008  
Conc: 928.32 ng/ml



#45 AR-1268-5

R.T.: 10.396 min  
Delta R.T.: -0.001 min  
Response: 646505939  
Conc: 969.88 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1268ICC1000



#45 AR-1268-5

R.T.: 8.902 min  
Delta R.T.: 0.000 min  
Response: 421439842  
Conc: 964.52 ng/ml