

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0082823\  
 Data File : P0097470.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Aug 2023 09:19  
 Operator : YP/AJ  
 Sample : AR1268ICC750  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 29 10:11:42 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0082823.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Aug 29 10:10:15 2023  
 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...          | 4.447  | 3.628 | 264.0E6  | 54597281 | 73.882  | 73.356  |
| 2) SA Decachlor...          | 10.295 | 8.676 | 251.6E6  | 82196709 | 72.579  | 72.971  |
| Target Compounds            |        |       |          |          |         |         |
| 41) L9 AR-1268-1            | 8.740  | 7.562 | 212.7E6  | 71587644 | 732.829 | 734.437 |
| 42) L9 AR-1268-2            | 8.838  | 7.625 | 190.9E6  | 62330172 | 729.919 | 733.473 |
| 43) L9 AR-1268-3            | 9.074  | 7.926 | 169.1E6  | 14833941 | 733.076 | 733.087 |
| 44) L9 AR-1268-4            | 9.512  | 8.122 | 60000661 | 19313961 | 737.494 | 716.624 |
| 45) L9 AR-1268-5            | 9.943  | 8.417 | 526.9E6  | 173.3E6  | 738.765 | 742.240 |
| -----                       |        |       |          |          |         |         |

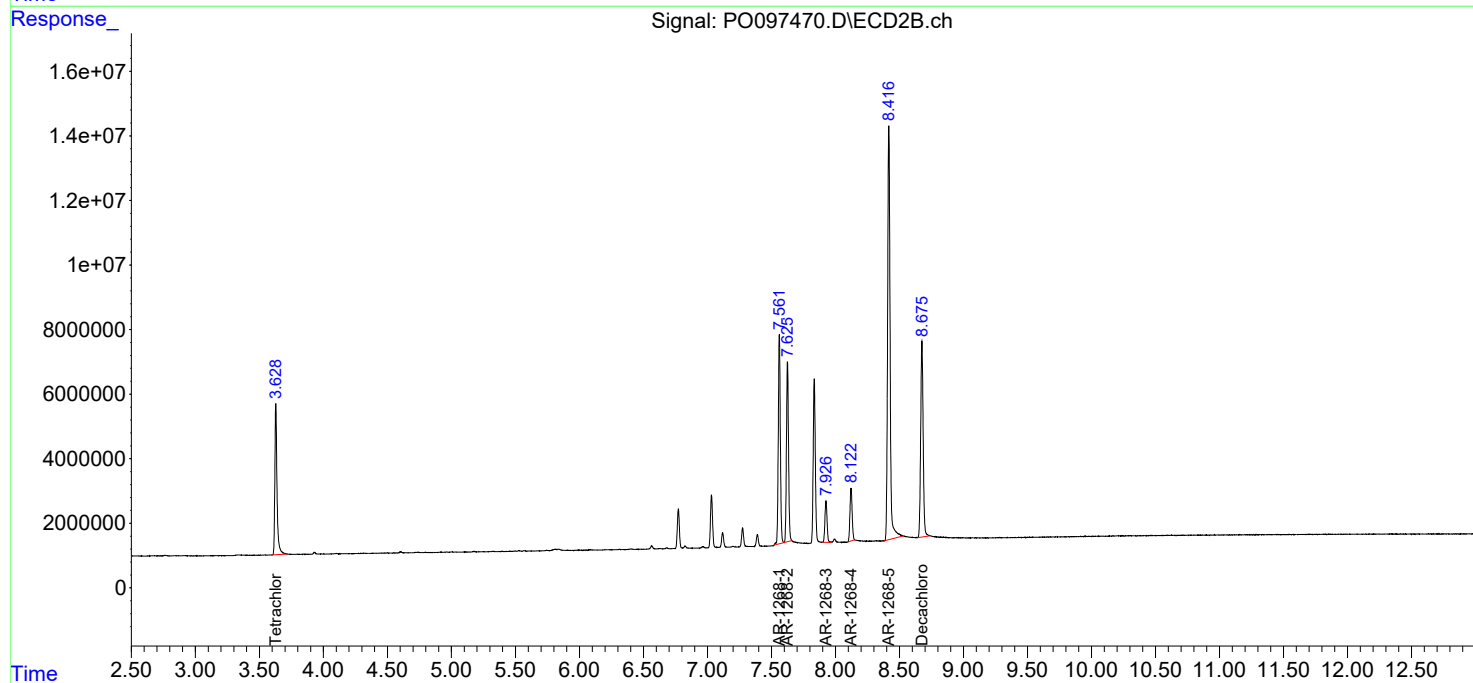
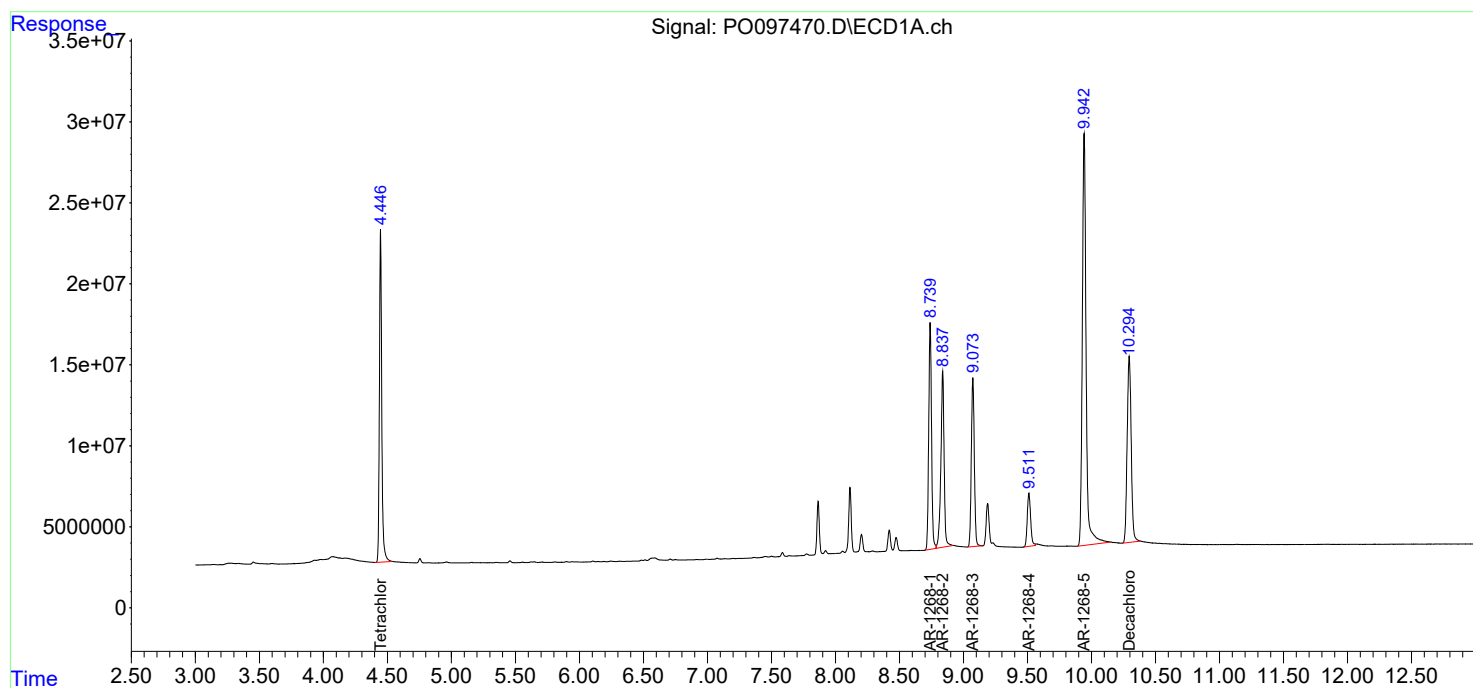
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

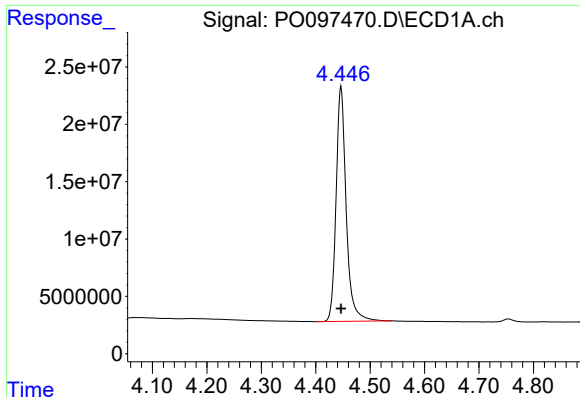
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO082823\  
Data File : PO097470.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Aug 2023 09:19  
Operator : YP/AJ  
Sample : AR1268ICC750  
Misc :  
ALS Vial : 27 Sample Multiplier: 1

Instrument :  
ECD\_O  
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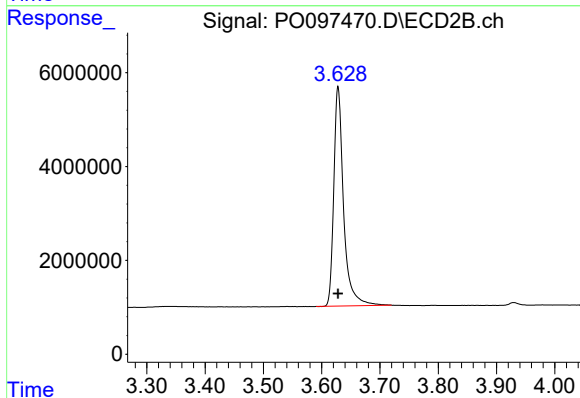




#1 Tetrachloro-m-xylene

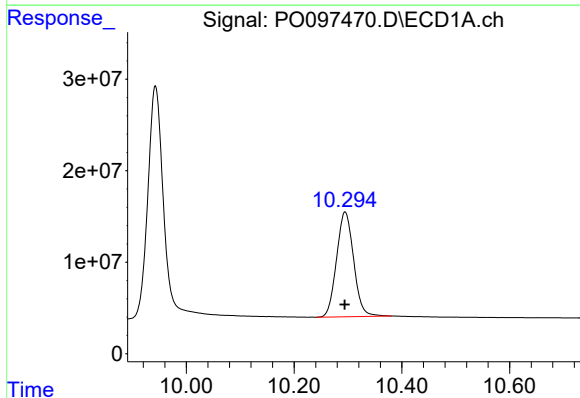
R.T.: 4.447 min  
Delta R.T.: 0.000 min  
Response: 264006018  
Conc: 73.88 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



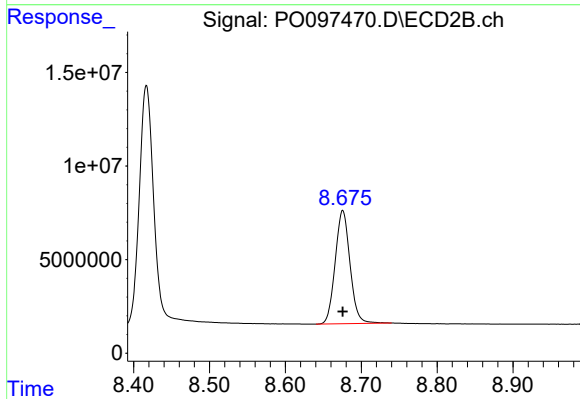
#1 Tetrachloro-m-xylene

R.T.: 3.628 min  
Delta R.T.: 0.000 min  
Response: 54597281  
Conc: 73.36 ng/ml



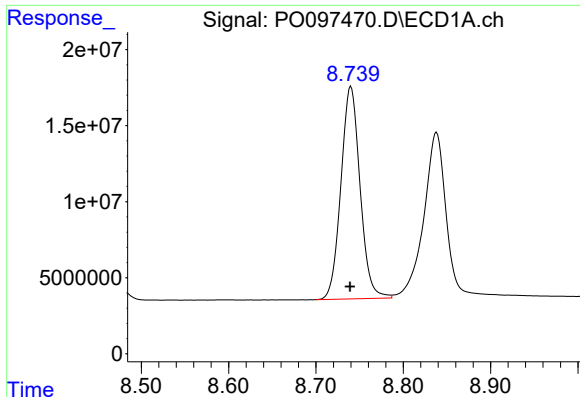
#2 Decachlorobiphenyl

R.T.: 10.295 min  
Delta R.T.: 0.000 min  
Response: 251582905  
Conc: 72.58 ng/ml



#2 Decachlorobiphenyl

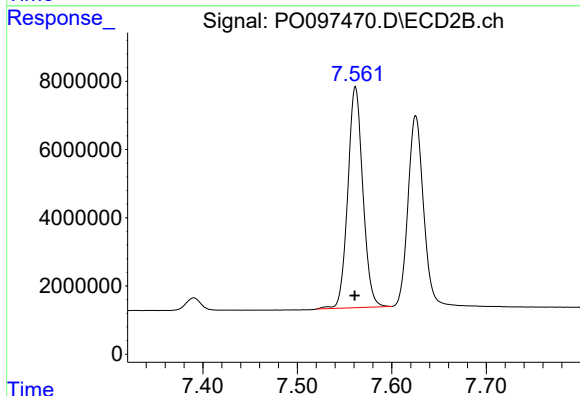
R.T.: 8.676 min  
Delta R.T.: 0.000 min  
Response: 82196709  
Conc: 72.97 ng/ml



#41 AR-1268-1

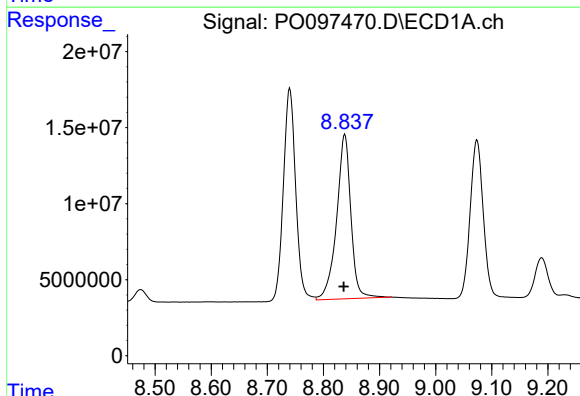
R.T.: 8.740 min  
Delta R.T.: 0.000 min  
Response: 212686126  
Conc: 732.83 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



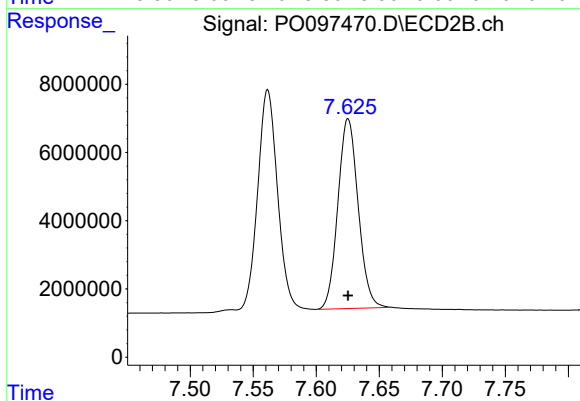
#41 AR-1268-1

R.T.: 7.562 min  
Delta R.T.: 0.000 min  
Response: 71587644  
Conc: 734.44 ng/ml



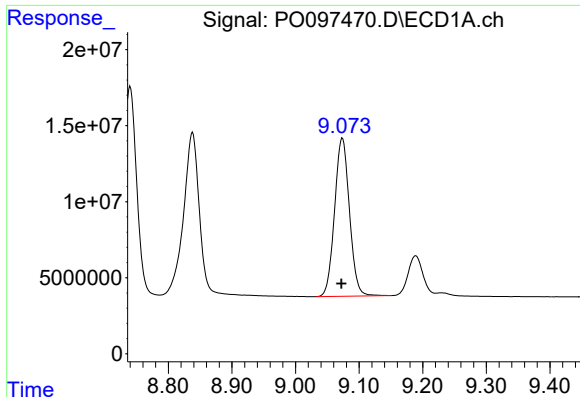
#42 AR-1268-2

R.T.: 8.838 min  
Delta R.T.: 0.002 min  
Response: 190881445  
Conc: 729.92 ng/ml



#42 AR-1268-2

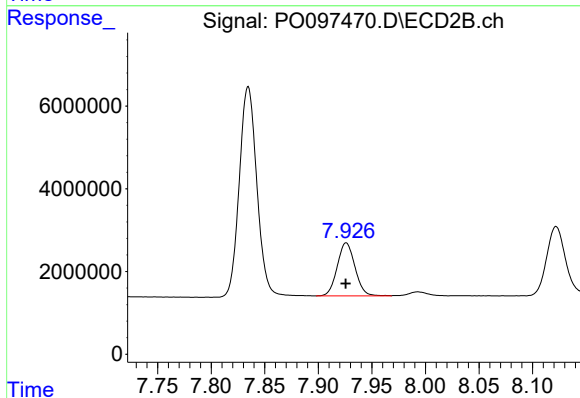
R.T.: 7.625 min  
Delta R.T.: 0.000 min  
Response: 62330172  
Conc: 733.47 ng/ml



#43 AR-1268-3

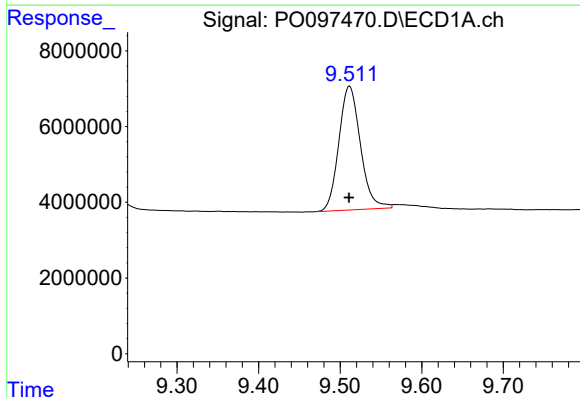
R.T.: 9.074 min  
Delta R.T.: 0.001 min  
Response: 169074077  
Conc: 733.08 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



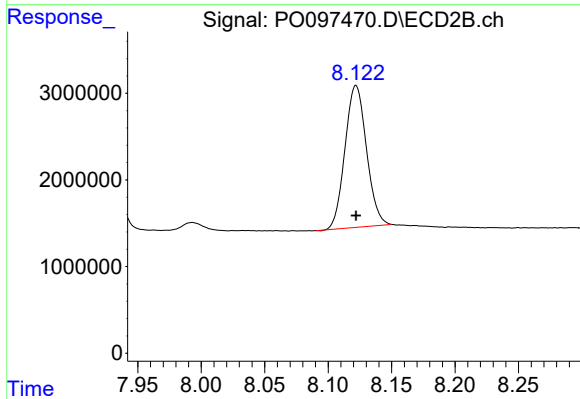
#43 AR-1268-3

R.T.: 7.926 min  
Delta R.T.: 0.000 min  
Response: 14833941  
Conc: 733.09 ng/ml



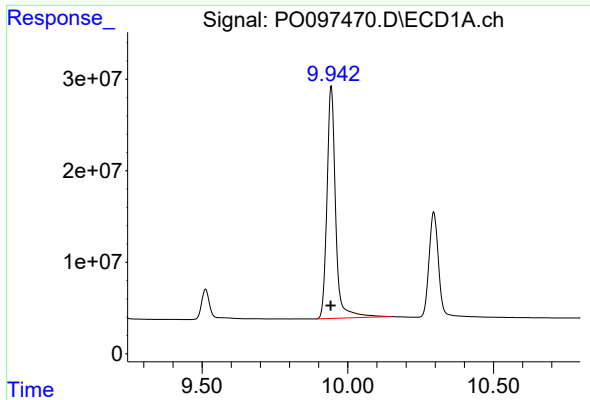
#44 AR-1268-4

R.T.: 9.512 min  
Delta R.T.: 0.000 min  
Response: 60000661  
Conc: 737.49 ng/ml



#44 AR-1268-4

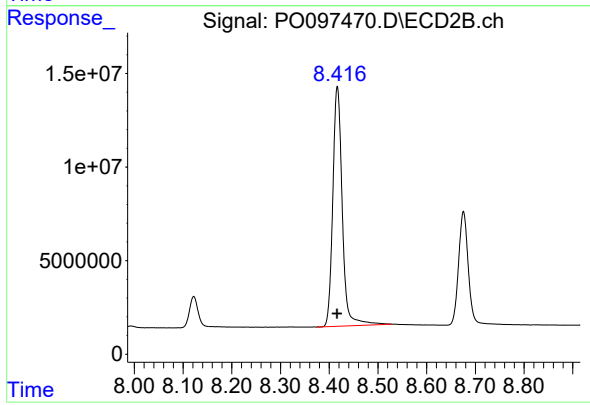
R.T.: 8.122 min  
Delta R.T.: 0.000 min  
Response: 19313961  
Conc: 716.62 ng/ml



#45 AR-1268-5

R.T.: 9.943 min  
Delta R.T.: 0.002 min  
Response: 526880396  
Conc: 738.77 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



#45 AR-1268-5

R.T.: 8.417 min  
Delta R.T.: 0.000 min  
Response: 173271898  
Conc: 742.24 ng/ml