

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO120823\  
 Data File : PO100388.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Dec 2023 00:05  
 Operator : YP/AJ  
 Sample : AR1268ICV500  
 Misc :  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 09 05:10:18 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO120823.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Dec 09 05:08:00 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...          | 4.472  | 3.698 | 135.6E6  | 115.4E6  | 51.200  | 50.960  |
| 2) SA Decachlor...          | 10.344 | 8.785 | 136.0E6  | 157.6E6  | 53.848  | 53.766  |
| Target Compounds            |        |       |          |          |         |         |
| 41) L9 AR-1268-1            | 8.784  | 7.652 | 115.7E6  | 134.2E6  | 534.424 | 535.481 |
| 42) L9 AR-1268-2            | 8.882  | 7.717 | 102.5E6  | 123.7E6  | 533.580 | 534.075 |
| 43) L9 AR-1268-3            | 9.118  | 7.927 | 97365382 | 117.5E6  | 534.158 | 535.429 |
| 44) L9 AR-1268-4            | 9.557  | 8.218 | 28742942 | 37130323 | 535.069 | 542.240 |
| 45) L9 AR-1268-5            | 9.990  | 8.520 | 261.4E6  | 315.4E6  | 539.968 | 540.656 |
| -----                       |        |       |          |          |         |         |

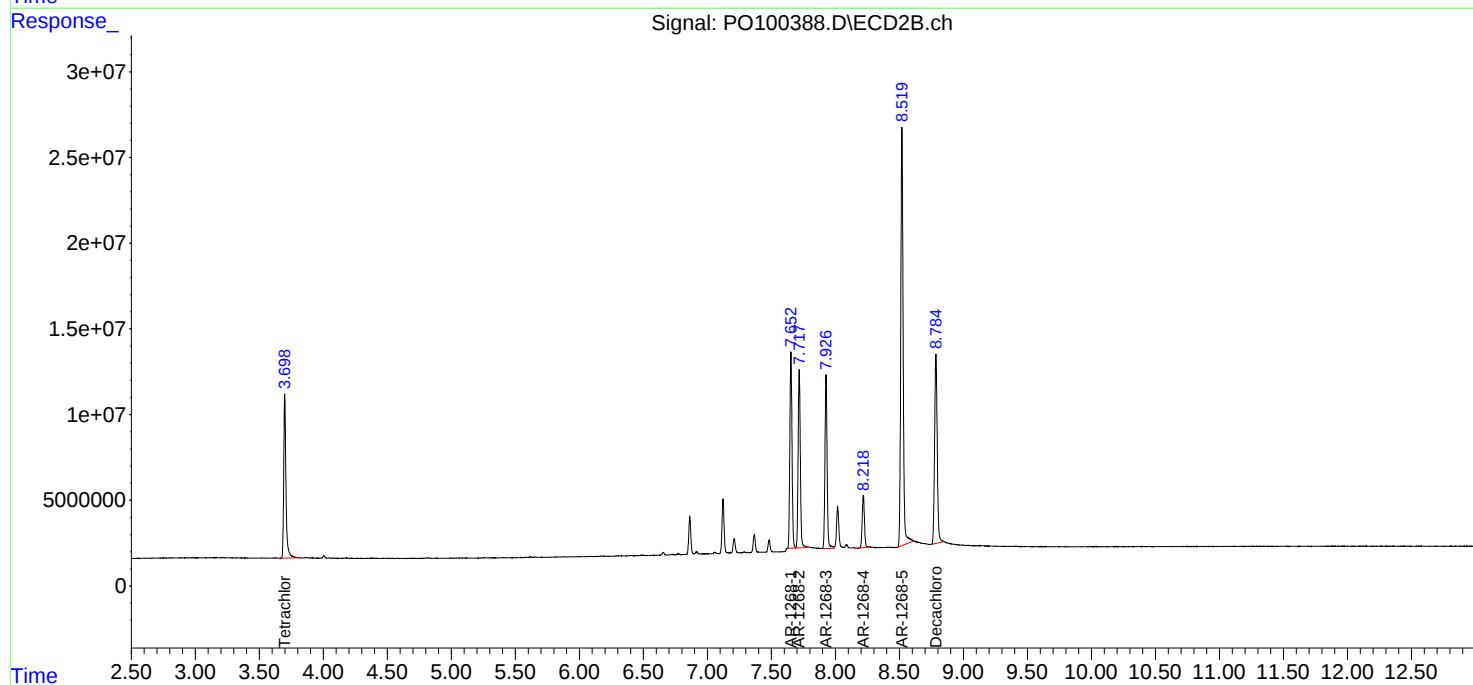
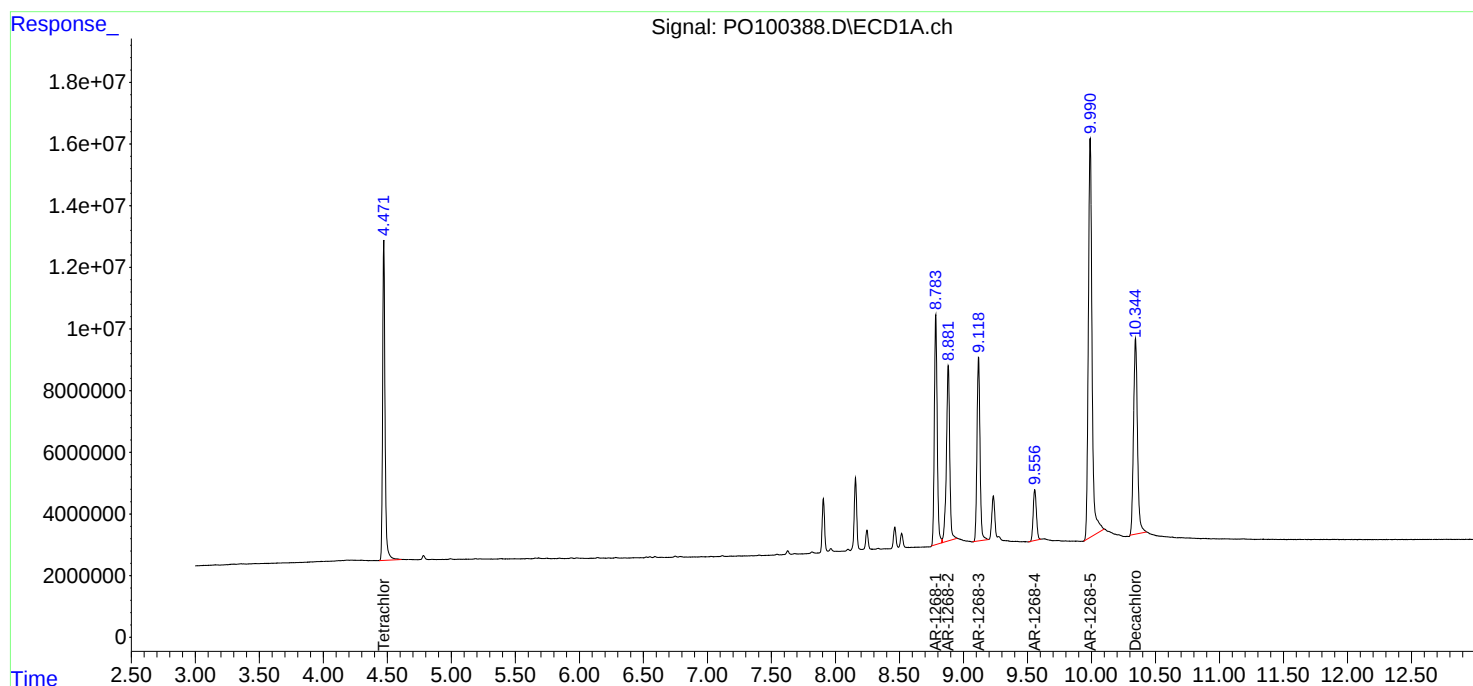
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

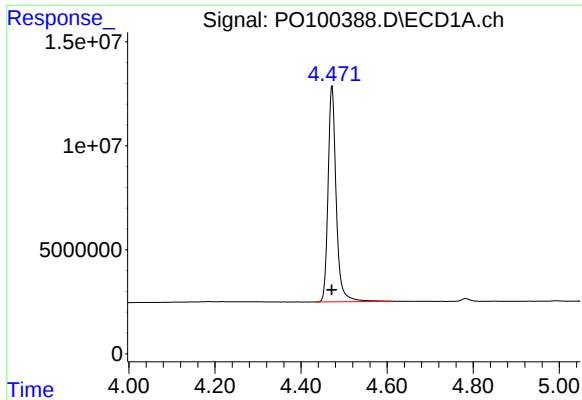
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO120823\  
Data File : PO100388.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 09 Dec 2023 00:05  
Operator : YP/AJ  
Sample : AR1268ICV500  
Misc :  
ALS Vial : 35 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :

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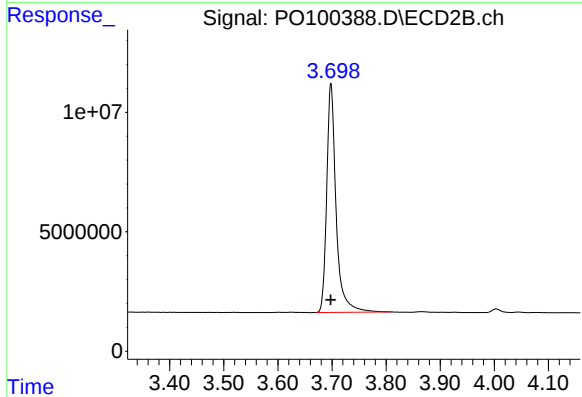




#1 Tetrachloro-m-xylene

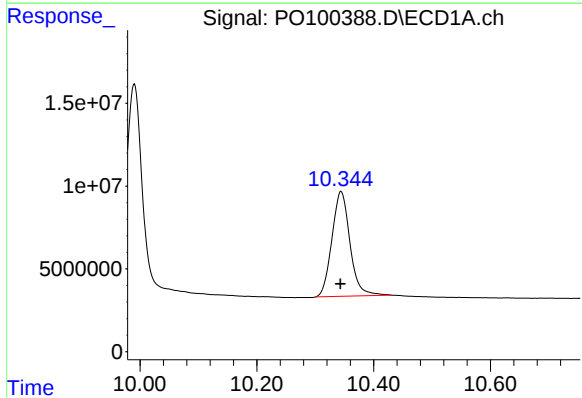
R.T.: 4.472 min  
Delta R.T.: 0.000 min  
Response: 135620870  
Conc: 51.20 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



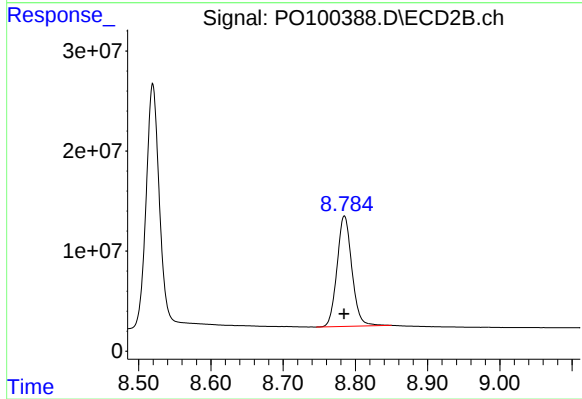
#1 Tetrachloro-m-xylene

R.T.: 3.698 min  
Delta R.T.: 0.000 min  
Response: 115444283  
Conc: 50.96 ng/ml



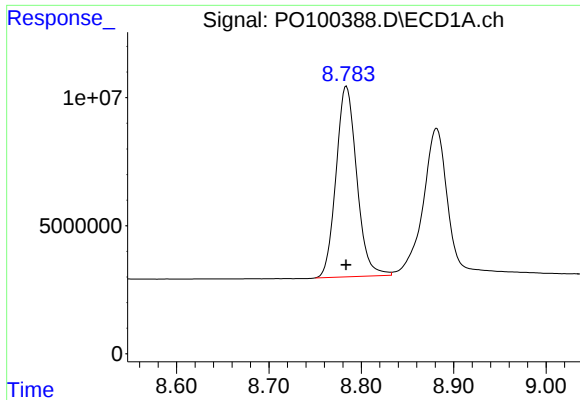
#2 Decachlorobiphenyl

R.T.: 10.344 min  
Delta R.T.: 0.001 min  
Response: 135980442  
Conc: 53.85 ng/ml



#2 Decachlorobiphenyl

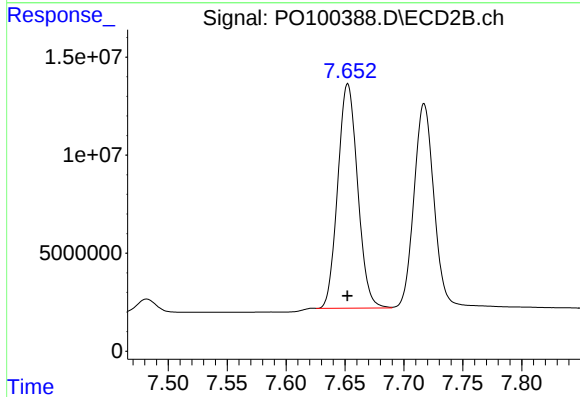
R.T.: 8.785 min  
Delta R.T.: 0.000 min  
Response: 157553642  
Conc: 53.77 ng/ml



#41 AR-1268-1

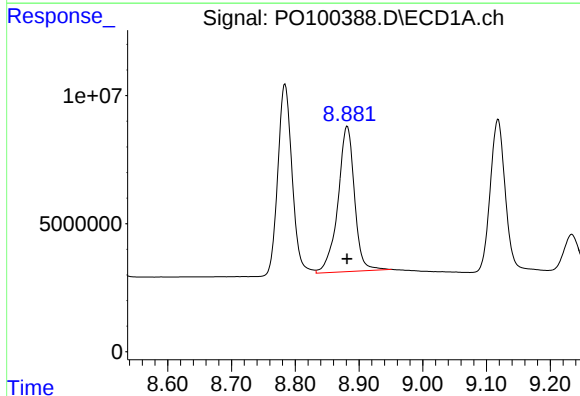
R.T.: 8.784 min  
Delta R.T.: 0.000 min  
Response: 115652459  
Conc: 534.42 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



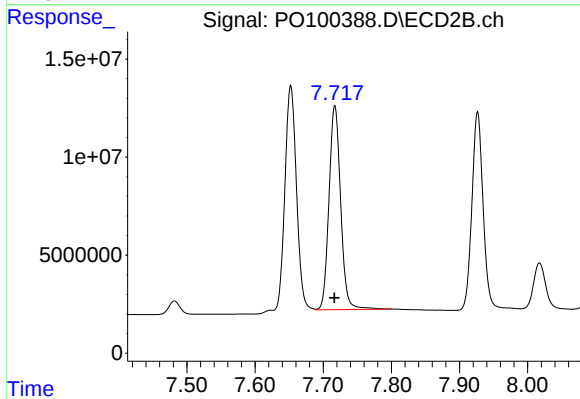
#41 AR-1268-1

R.T.: 7.652 min  
Delta R.T.: 0.000 min  
Response: 134201479  
Conc: 535.48 ng/ml



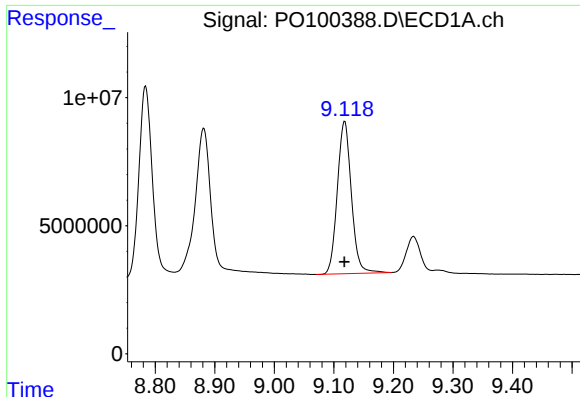
#42 AR-1268-2

R.T.: 8.882 min  
Delta R.T.: 0.000 min  
Response: 102493121  
Conc: 533.58 ng/ml



#42 AR-1268-2

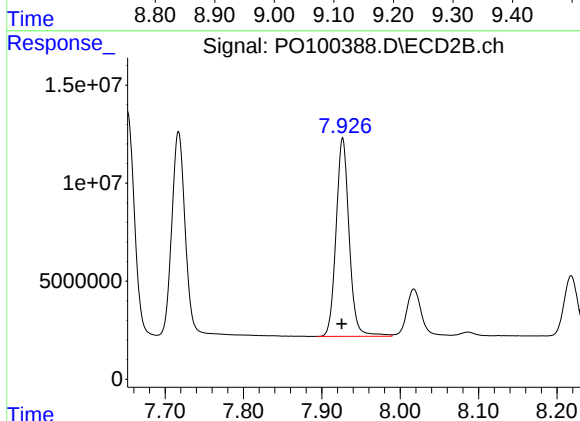
R.T.: 7.717 min  
Delta R.T.: 0.000 min  
Response: 123727745  
Conc: 534.08 ng/ml



#43 AR-1268-3

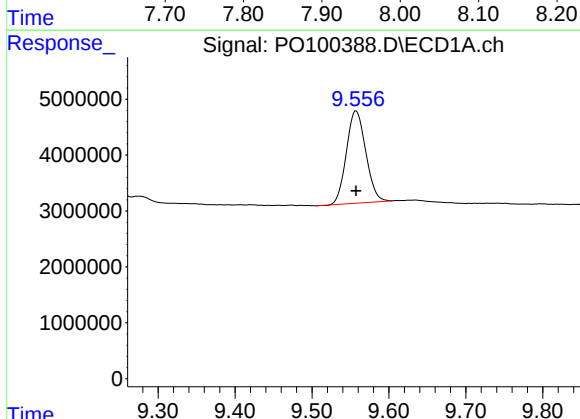
R.T.: 9.118 min  
Delta R.T.: 0.000 min  
Response: 97365382  
Conc: 534.16 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



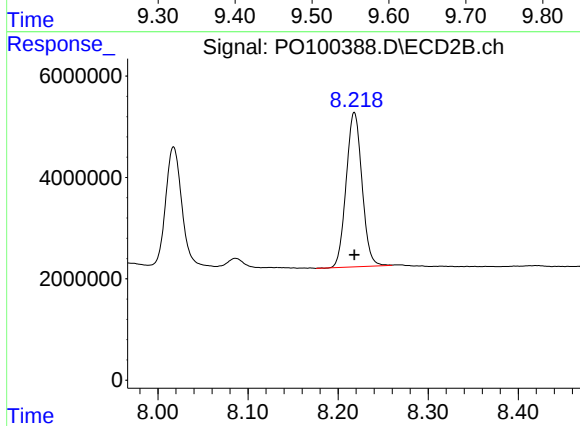
#43 AR-1268-3

R.T.: 7.927 min  
Delta R.T.: 0.001 min  
Response: 117459507  
Conc: 535.43 ng/ml



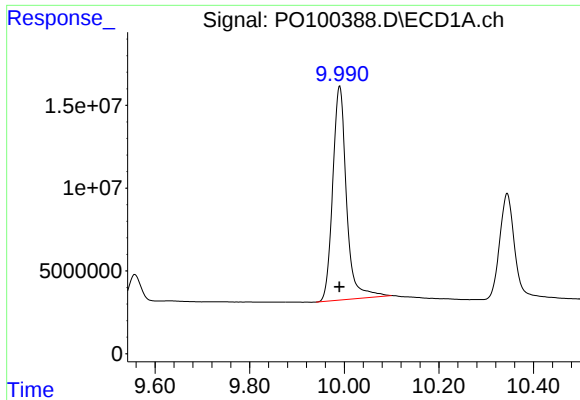
#44 AR-1268-4

R.T.: 9.557 min  
Delta R.T.: 0.000 min  
Response: 28742942  
Conc: 535.07 ng/ml



#44 AR-1268-4

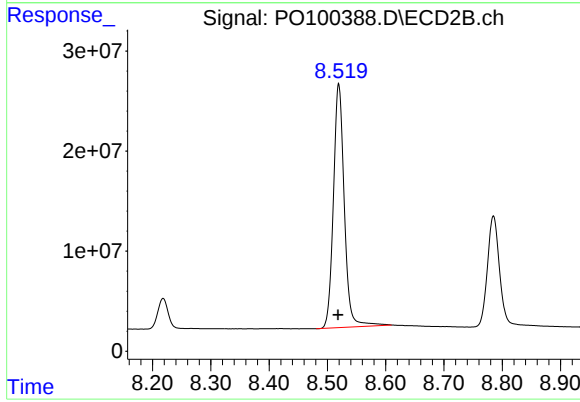
R.T.: 8.218 min  
Delta R.T.: 0.000 min  
Response: 37130323  
Conc: 542.24 ng/ml



#45 AR-1268-5

R.T.: 9.990 min  
Delta R.T.: 0.000 min  
Response: 261405484  
Conc: 539.97 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



#45 AR-1268-5

R.T.: 8.520 min  
Delta R.T.: 0.001 min  
Response: 315400040  
Conc: 540.66 ng/ml