

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO122023\  
 Data File : PO100607.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Dec 2023 02:03  
 Operator : YP/AJ  
 Sample : AR1268ICC1000  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 21 03:47:27 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO122023.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Dec 21 03:40:12 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...          | 4.349  | 3.646 | 330.2E6  | 213.4E6  | 98.799   | 98.277  |
| 2) SA Decachlor...          | 10.091 | 8.706 | 365.5E6  | 257.6E6  | 98.722   | 97.793  |
| Target Compounds            |        |       |          |          |          |         |
| 41) L9 AR-1268-1            | 8.596  | 7.586 | 286.8E6  | 219.2E6  | 989.283  | 981.410 |
| 42) L9 AR-1268-2            | 8.690  | 7.651 | 256.5E6  | 199.7E6  | 990.196  | 983.227 |
| 43) L9 AR-1268-3            | 8.916  | 7.859 | 233.3E6  | 182.3E6  | 991.545  | 979.327 |
| 44) L9 AR-1268-4            | 9.340  | 8.149 | 82428741 | 65164070 | 1003.520 | 979.051 |
| 45) L9 AR-1268-5            | 9.754  | 8.446 | 753.2E6  | 525.7E6  | 1002.638 | 994.394 |
| -----                       |        |       |          |          |          |         |

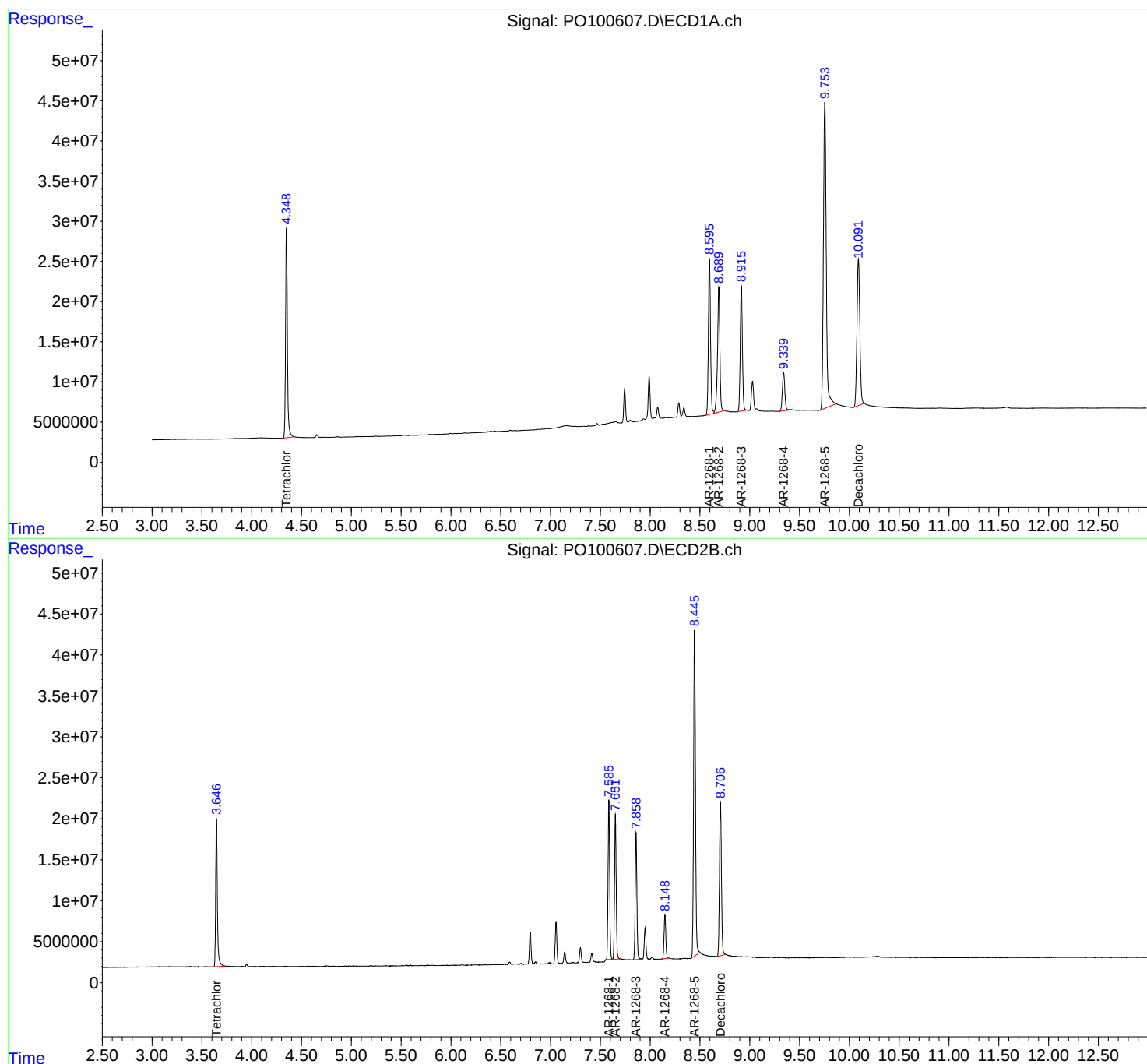
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

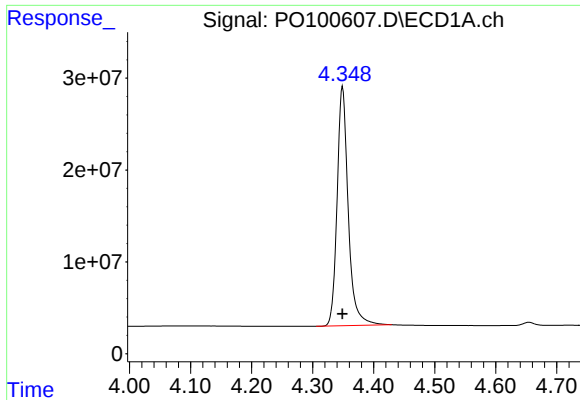
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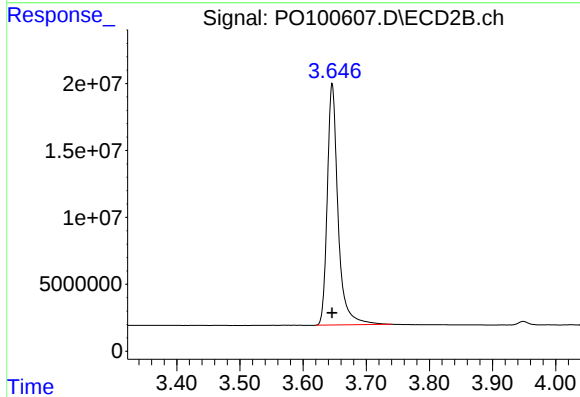




#1 Tetrachloro-m-xylene

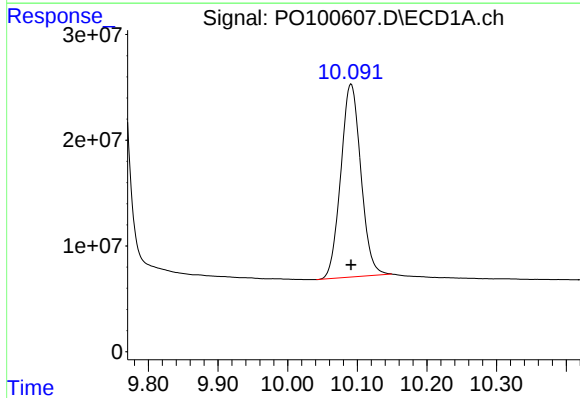
R.T.: 4.349 min  
Delta R.T.: 0.000 min  
Response: 330220792  
Conc: 98.80 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



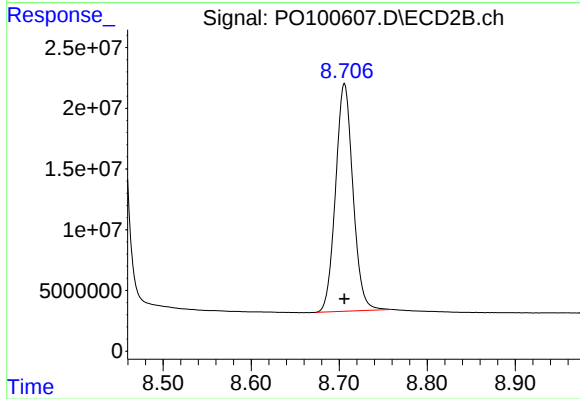
#1 Tetrachloro-m-xylene

R.T.: 3.646 min  
Delta R.T.: 0.000 min  
Response: 213448158  
Conc: 98.28 ng/ml



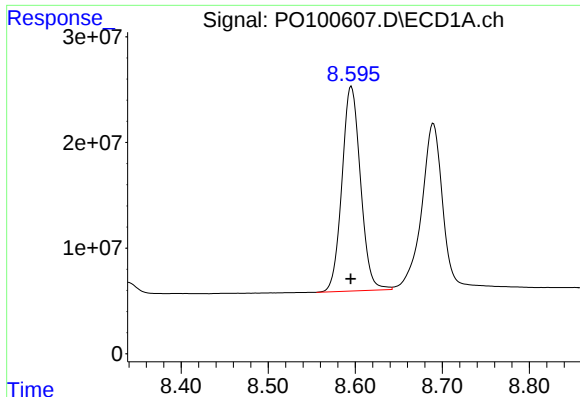
#2 Decachlorobiphenyl

R.T.: 10.091 min  
Delta R.T.: 0.000 min  
Response: 365513241  
Conc: 98.72 ng/ml



#2 Decachlorobiphenyl

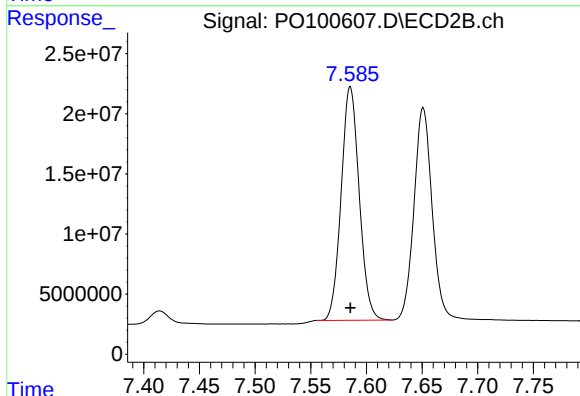
R.T.: 8.706 min  
Delta R.T.: 0.000 min  
Response: 257569159  
Conc: 97.79 ng/ml



#41 AR-1268-1

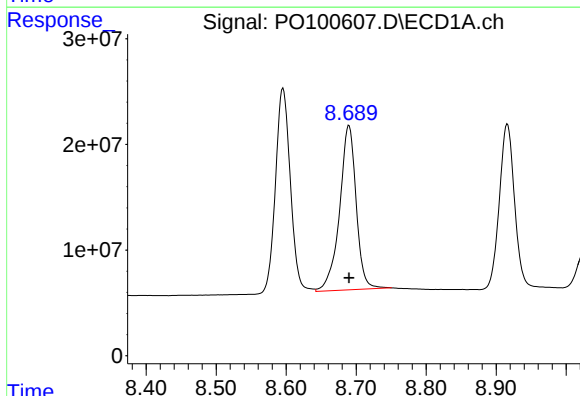
R.T.: 8.596 min  
Delta R.T.: 0.000 min  
Response: 286793690  
Conc: 989.28 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



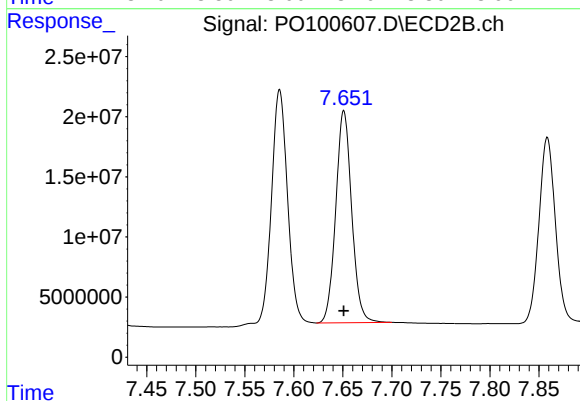
#41 AR-1268-1

R.T.: 7.586 min  
Delta R.T.: 0.000 min  
Response: 219201188  
Conc: 981.41 ng/ml



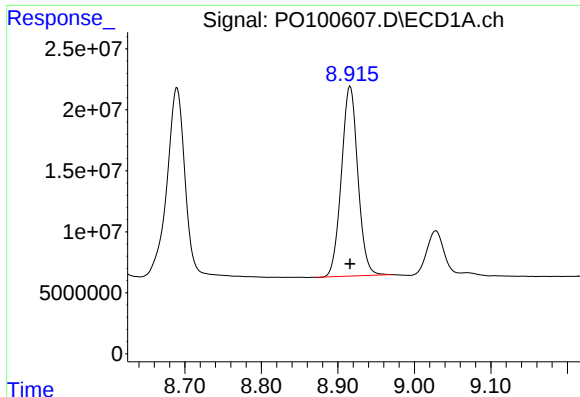
#42 AR-1268-2

R.T.: 8.690 min  
Delta R.T.: 0.000 min  
Response: 256498692  
Conc: 990.20 ng/ml



#42 AR-1268-2

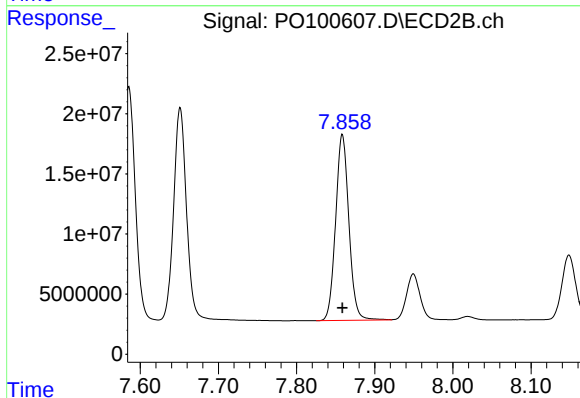
R.T.: 7.651 min  
Delta R.T.: 0.000 min  
Response: 199699559  
Conc: 983.23 ng/ml



#43 AR-1268-3

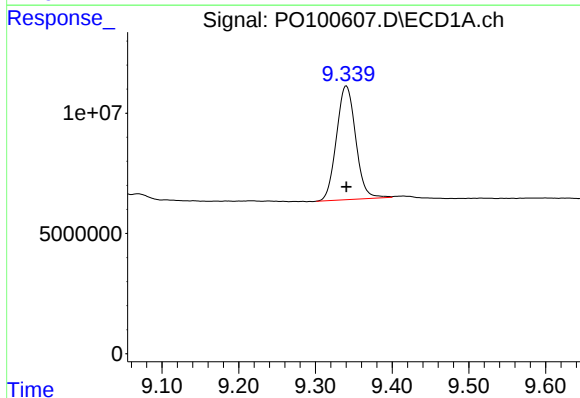
R.T.: 8.916 min  
Delta R.T.: 0.000 min  
Response: 233287670  
Conc: 991.54 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



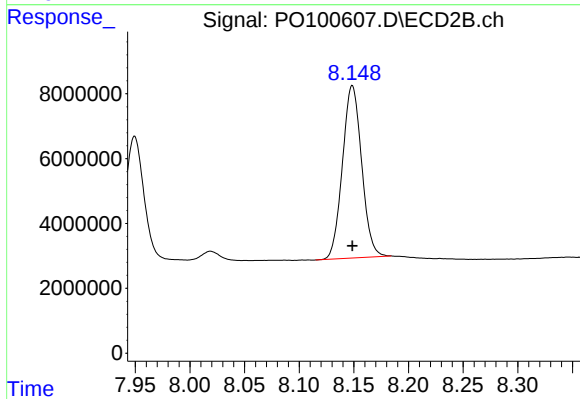
#43 AR-1268-3

R.T.: 7.859 min  
Delta R.T.: 0.000 min  
Response: 182250819  
Conc: 979.33 ng/ml



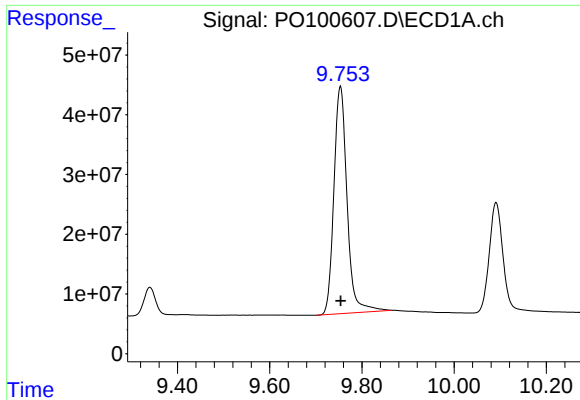
#44 AR-1268-4

R.T.: 9.340 min  
Delta R.T.: 0.000 min  
Response: 82428741  
Conc: 1003.52 ng/ml



#44 AR-1268-4

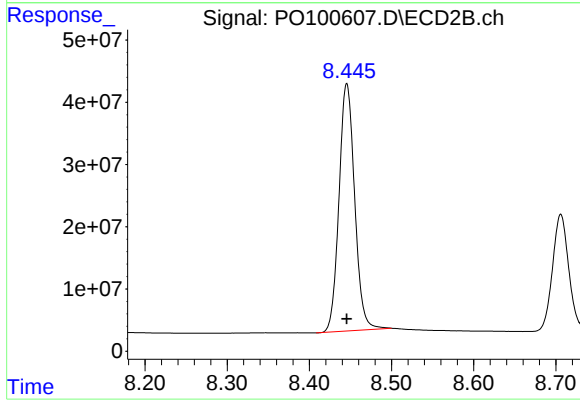
R.T.: 8.149 min  
Delta R.T.: 0.000 min  
Response: 65164070  
Conc: 979.05 ng/ml



#45 AR-1268-5

R.T.: 9.754 min  
Delta R.T.: 0.000 min  
Response: 753158882  
Conc: 1002.64 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



#45 AR-1268-5

R.T.: 8.446 min  
Delta R.T.: 0.000 min  
Response: 525671087  
Conc: 994.39 ng/ml