

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO122023\  
 Data File : PO100610.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Dec 2023 02:53  
 Operator : YP/AJ  
 Sample : AR1268ICC250  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1268ICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 21 03:54:07 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO122023.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Dec 21 03:50:11 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  | 3.647 | 84892405 | 55910190 | 25.406  | 25.633  |
| 2) SA Decachlor...          | 10.091 | 8.706 | 94266029 | 69833696 | 25.420  | 26.219  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 41) L9 AR-1268-1            | 8.597  | 7.586 | 73182517 | 58327920 | 253.886 | 259.304 |
| 42) L9 AR-1268-2            | 8.689  | 7.652 | 65676285 | 53011256 | 254.066 | 259.205 |
| 43) L9 AR-1268-3            | 8.917  | 7.860 | 59664396 | 49168805 | 253.951 | 261.649 |
| 44) L9 AR-1268-4            | 9.340  | 8.149 | 20145514 | 17537759 | 246.635 | 261.095 |
| 45) L9 AR-1268-5            | 9.754  | 8.446 | 185.4E6  | 133.7E6  | 248.807 | 253.217 |
| -----                       |        |       |          |          |         |         |

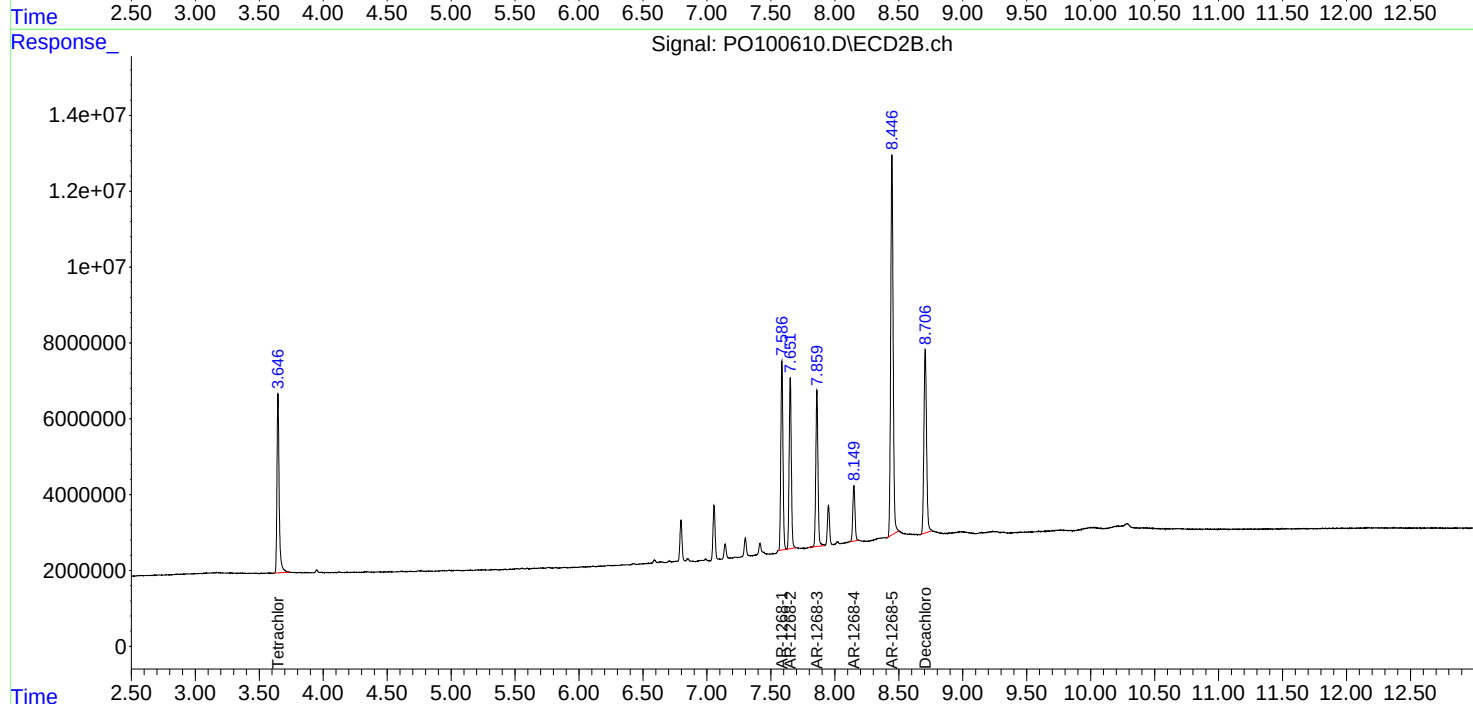
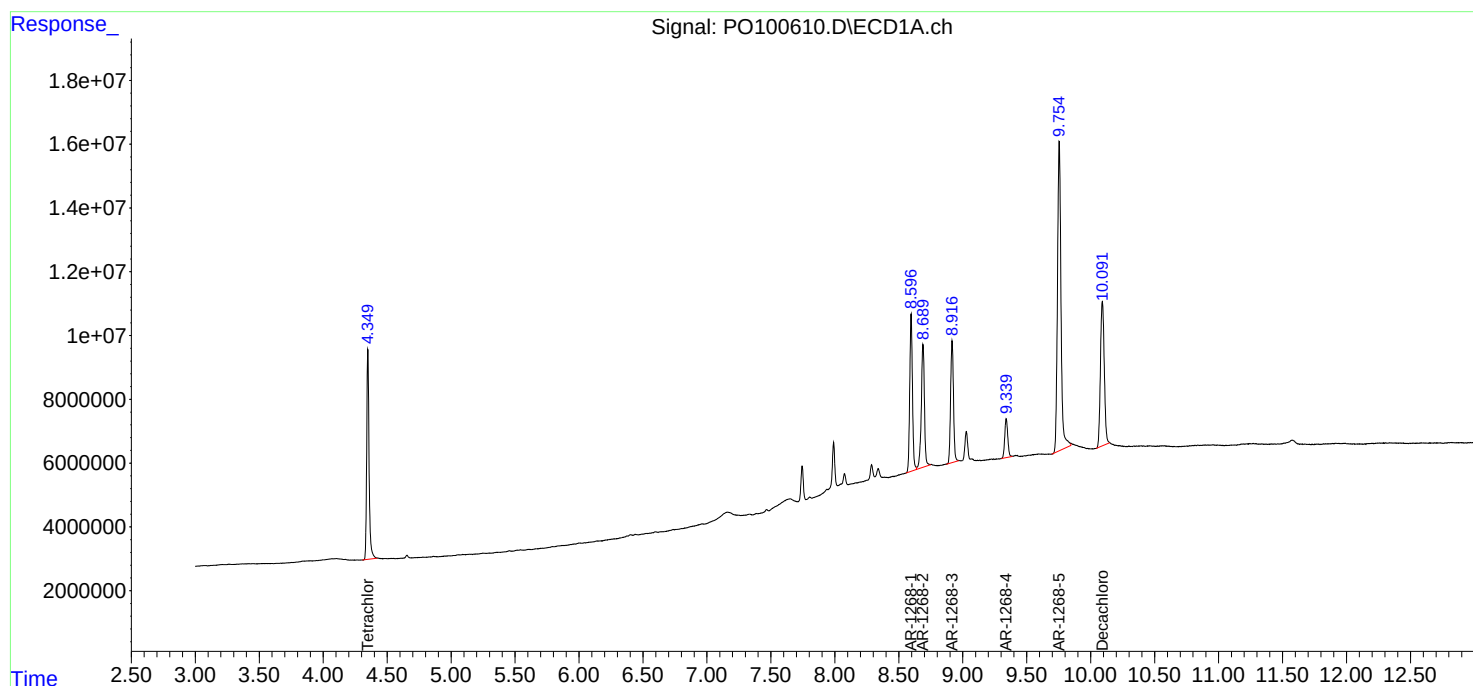
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

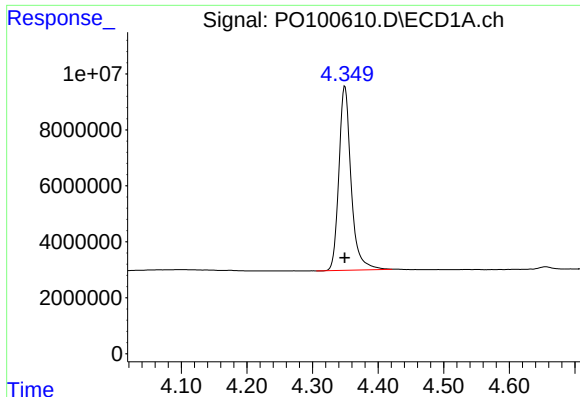
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO122023\  
Data File : PO100610.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 21 Dec 2023 02:53  
Operator : YP/AJ  
Sample : AR1268ICC250  
Misc :  
ALS Vial : 29 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC250

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 21 03:54:07 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO122023.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Dec 21 03:50:11 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

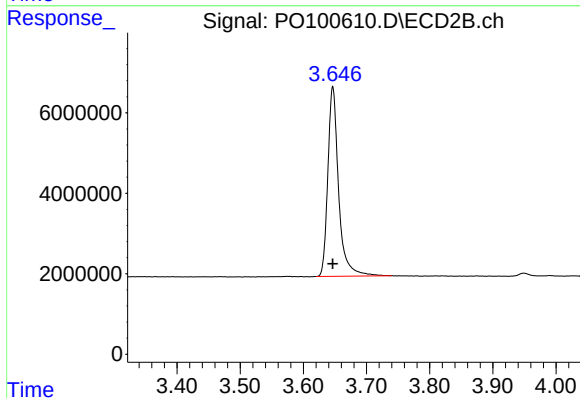




#1 Tetrachloro-m-xylene

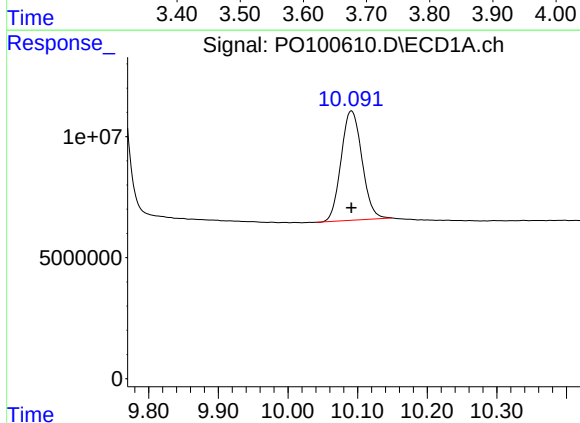
R.T.: 4.349 min  
Delta R.T.: 0.000 min  
Response: 84892405  
Conc: 25.41 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC250



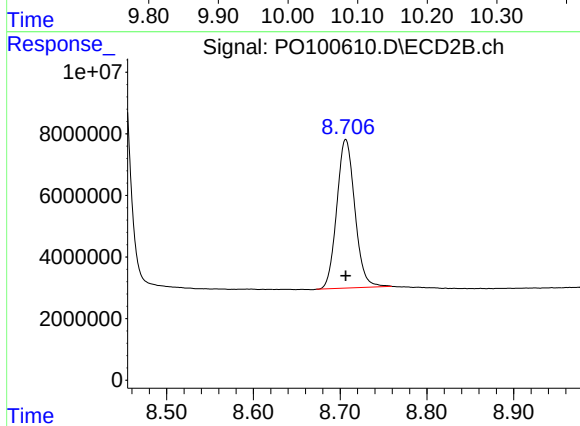
#1 Tetrachloro-m-xylene

R.T.: 3.647 min  
Delta R.T.: 0.000 min  
Response: 55910190  
Conc: 25.63 ng/ml



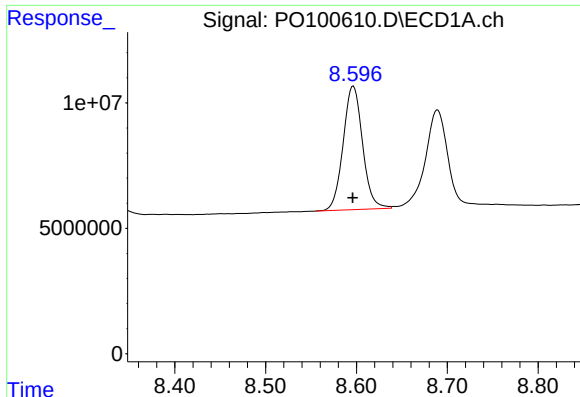
#2 Decachlorobiphenyl

R.T.: 10.091 min  
Delta R.T.: 0.000 min  
Response: 94266029  
Conc: 25.42 ng/ml



#2 Decachlorobiphenyl

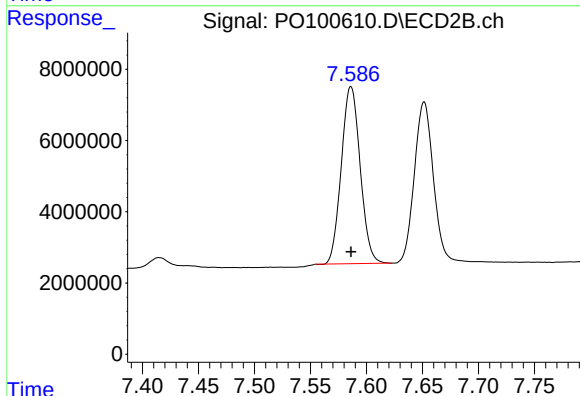
R.T.: 8.706 min  
Delta R.T.: 0.000 min  
Response: 69833696  
Conc: 26.22 ng/ml



#41 AR-1268-1

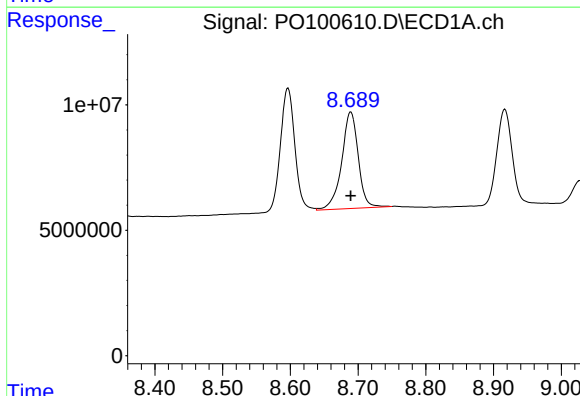
R.T.: 8.597 min  
Delta R.T.: 0.000 min  
Response: 73182517  
Conc: 253.89 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC250



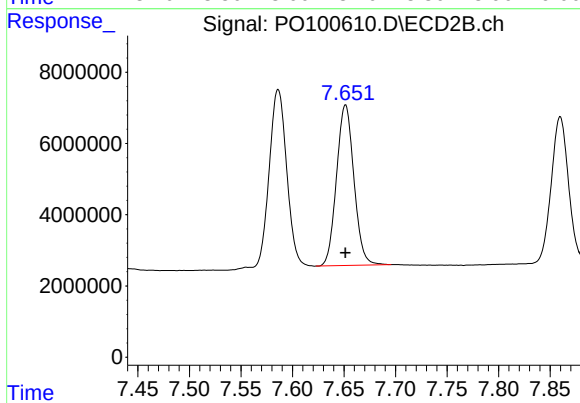
#41 AR-1268-1

R.T.: 7.586 min  
Delta R.T.: 0.000 min  
Response: 58327920  
Conc: 259.30 ng/ml



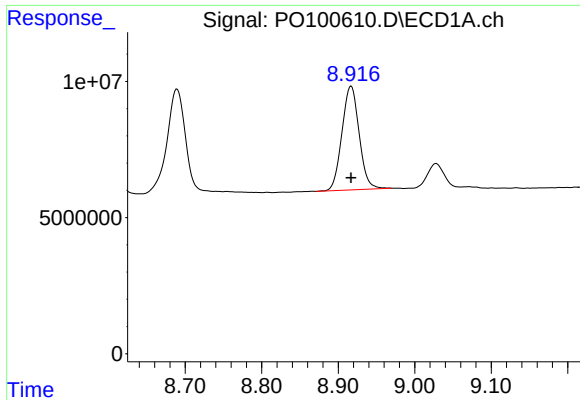
#42 AR-1268-2

R.T.: 8.689 min  
Delta R.T.: 0.000 min  
Response: 65676285  
Conc: 254.07 ng/ml



#42 AR-1268-2

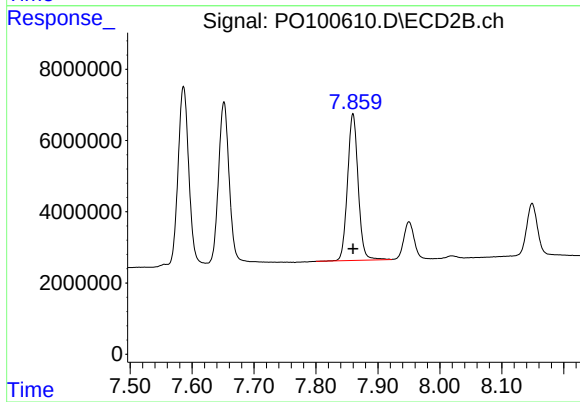
R.T.: 7.652 min  
Delta R.T.: 0.000 min  
Response: 53011256  
Conc: 259.21 ng/ml



#43 AR-1268-3

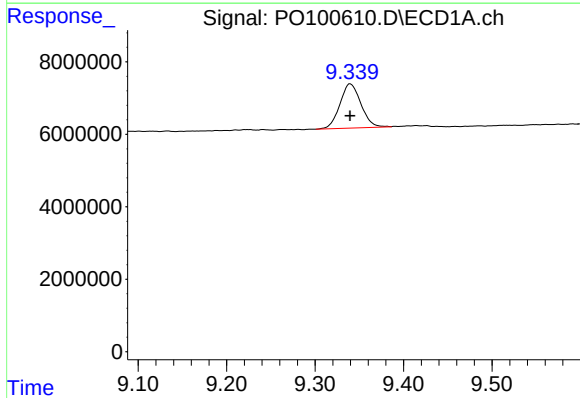
R.T.: 8.917 min  
Delta R.T.: 0.000 min  
Response: 59664396  
Conc: 253.95 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC250



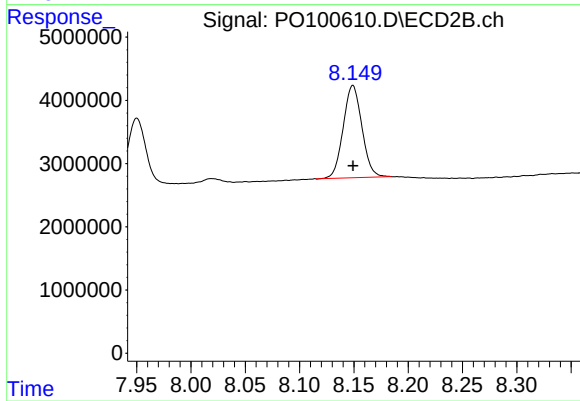
#43 AR-1268-3

R.T.: 7.860 min  
Delta R.T.: 0.000 min  
Response: 49168805  
Conc: 261.65 ng/ml



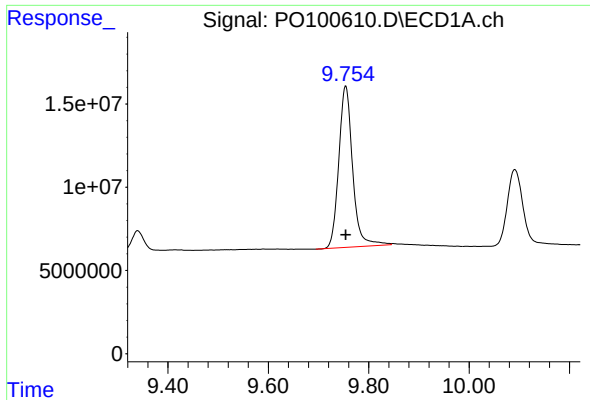
#44 AR-1268-4

R.T.: 9.340 min  
Delta R.T.: 0.000 min  
Response: 20145514  
Conc: 246.63 ng/ml



#44 AR-1268-4

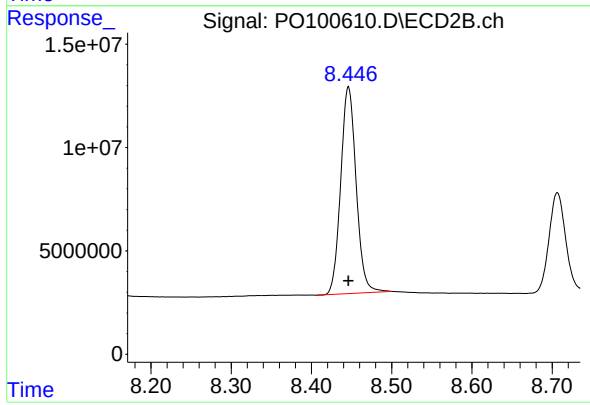
R.T.: 8.149 min  
Delta R.T.: 0.000 min  
Response: 17537759  
Conc: 261.09 ng/ml



#45 AR-1268-5

R.T.: 9.754 min  
Delta R.T.: 0.000 min  
Response: 185406603  
Conc: 248.81 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC250



#45 AR-1268-5

R.T.: 8.446 min  
Delta R.T.: 0.000 min  
Response: 133667793  
Conc: 253.22 ng/ml