

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO111124\  
 Data File : PO107870.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Nov 2024 00:52  
 Operator : YP/AJ  
 Sample : AR1268ICC050  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1268ICC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 12 01:12:00 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO111124.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Nov 12 00:33:13 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...          | 4.373  | 3.641 | 45337913 | 15537453 | 4.918  | 4.479  |
| 2) SA Decachlor...          | 10.093 | 8.640 | 27476541 | 26677054 | 5.390  | 4.659  |
| Target Compounds            |        |       |          |          |        |        |
| 41) L9 AR-1268-1            | 8.610  | 7.541 | 26278171 | 22754200 | 54.315 | 47.718 |
| 42) L9 AR-1268-2            | 8.703  | 7.605 | 23596092 | 20085435 | 53.948 | 45.034 |
| 43) L9 AR-1268-3            | 8.932  | 7.811 | 18519893 | 16586559 | 52.091 | 44.341 |
| 44) L9 AR-1268-4            | 9.342  | 8.098 | 8166356  | 7492883  | 51.624 | 48.040 |
| 45) L9 AR-1268-5            | 9.755  | 8.387 | 54266757 | 55190519 | 53.196 | 43.964 |
| -----                       |        |       |          |          |        |        |

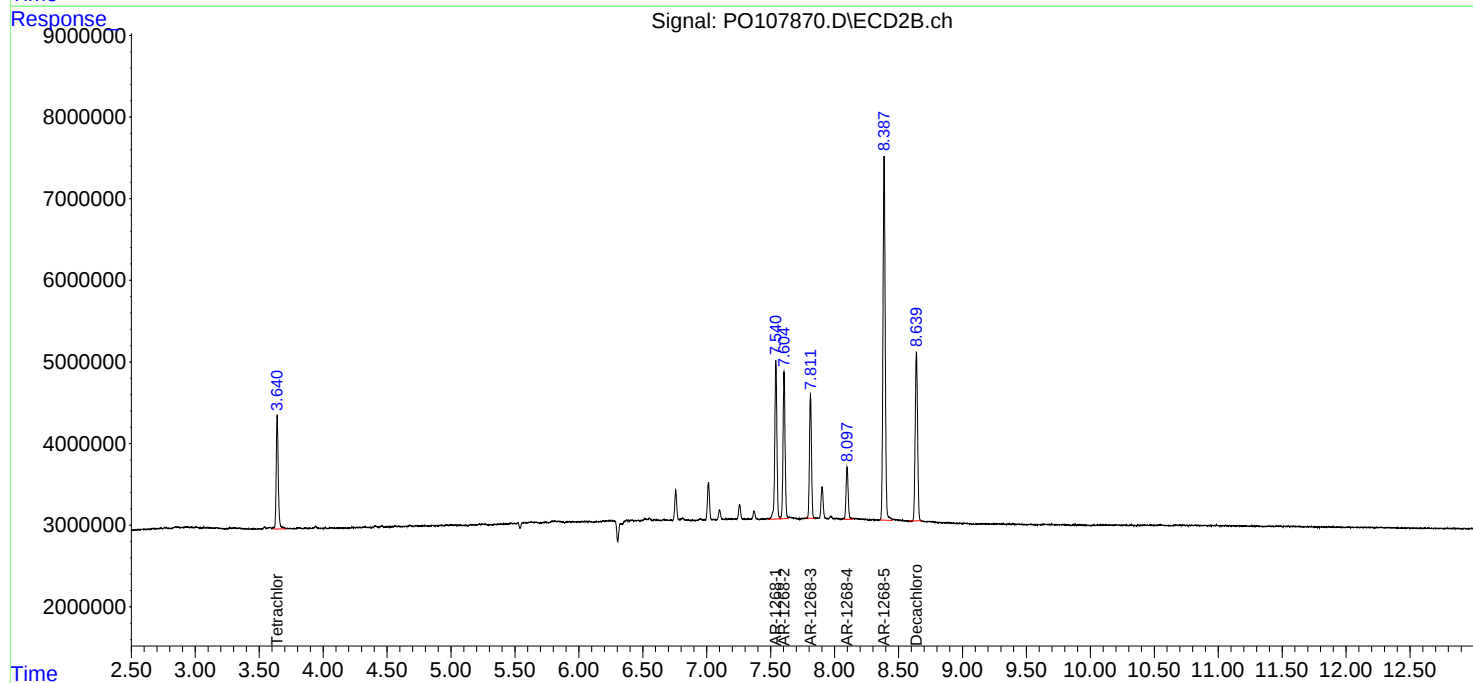
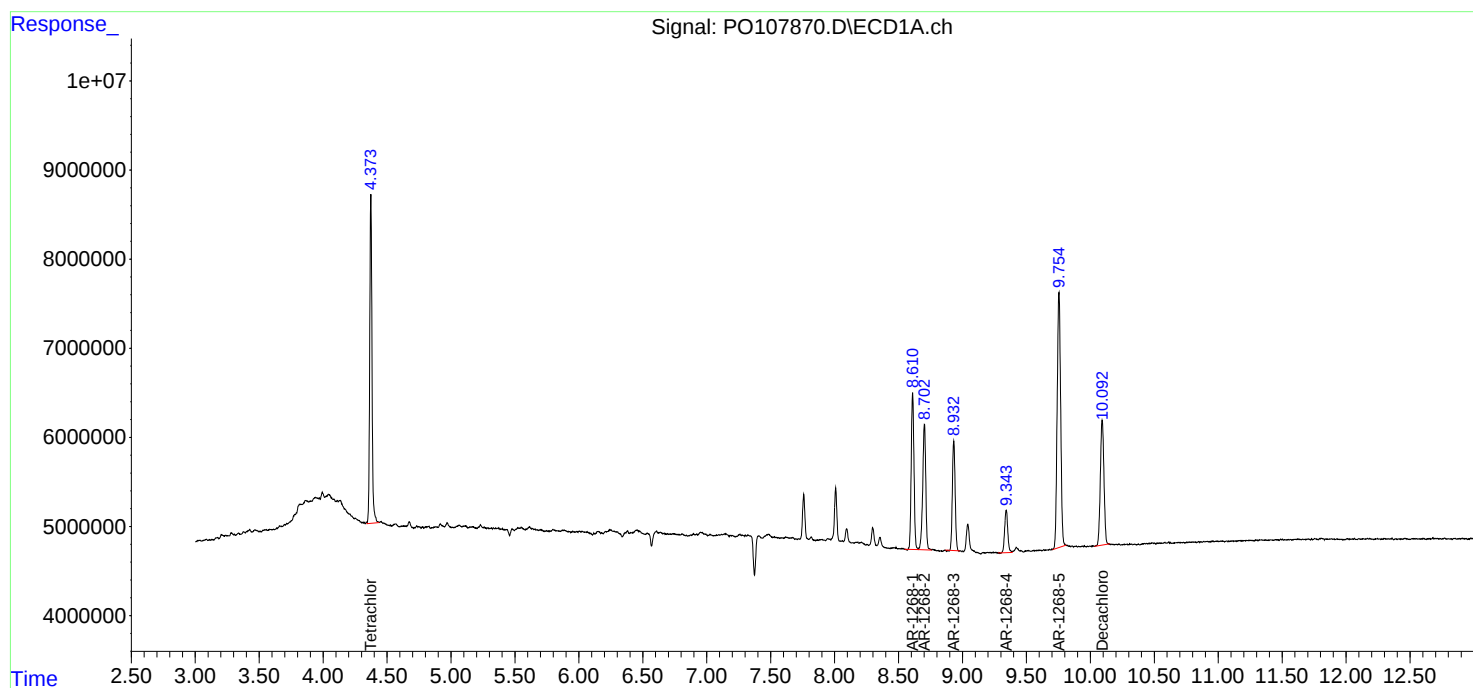
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

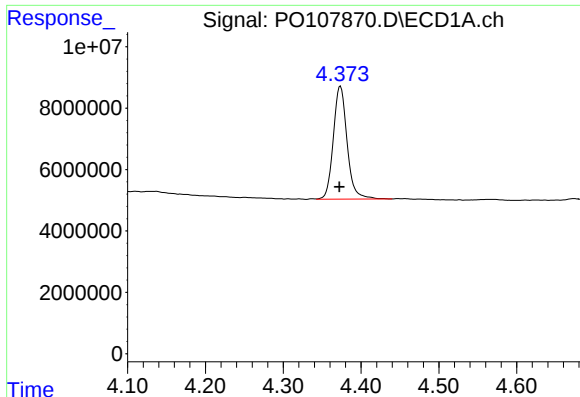
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO111124\  
Data File : PO107870.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 12 Nov 2024 00:52  
Operator : YP/AJ  
Sample : AR1268ICC050  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC050

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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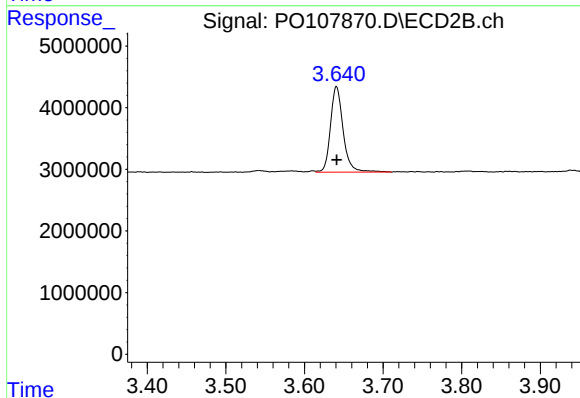




#1 Tetrachloro-m-xylene

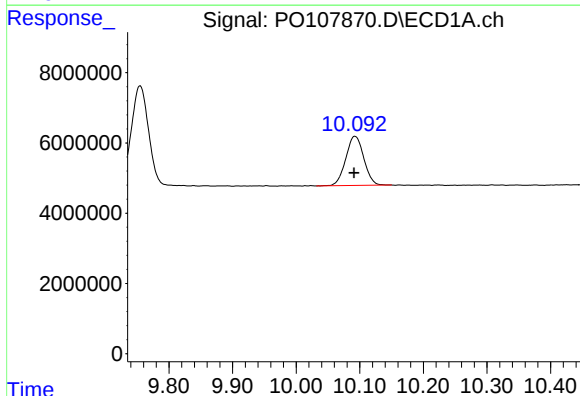
R.T.: 4.373 min  
Delta R.T.: 0.001 min  
Response: 45337913  
Conc: 4.92 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC050



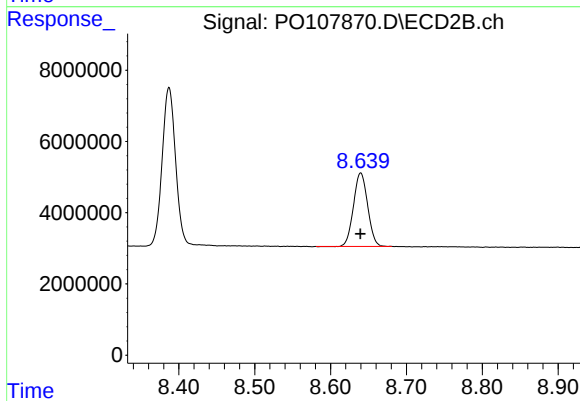
#1 Tetrachloro-m-xylene

R.T.: 3.641 min  
Delta R.T.: 0.000 min  
Response: 15537453  
Conc: 4.48 ng/ml



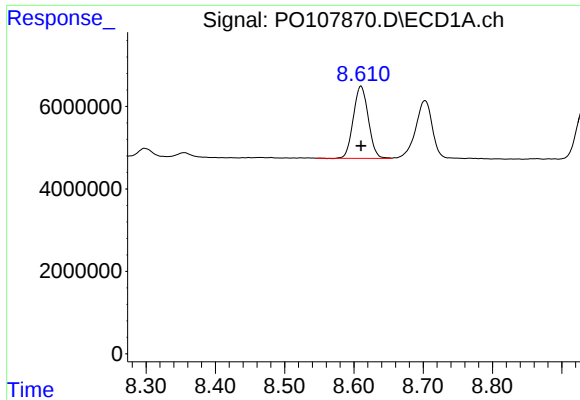
#2 Decachlorobiphenyl

R.T.: 10.093 min  
Delta R.T.: 0.002 min  
Response: 27476541  
Conc: 5.39 ng/ml



#2 Decachlorobiphenyl

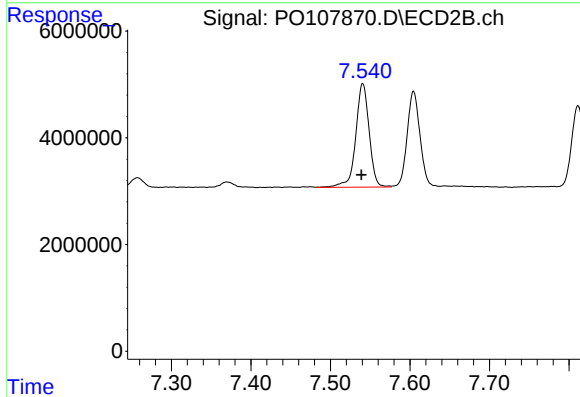
R.T.: 8.640 min  
Delta R.T.: 0.000 min  
Response: 26677054  
Conc: 4.66 ng/ml



#41 AR-1268-1

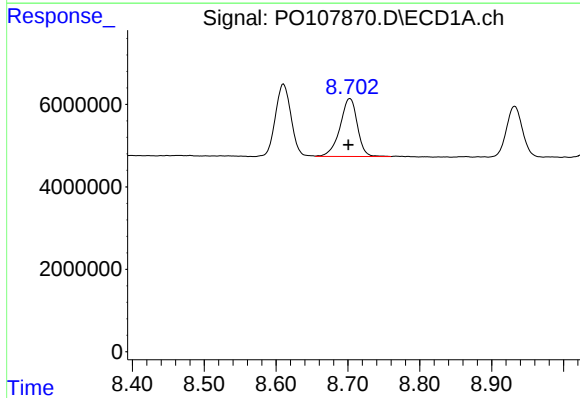
R.T.: 8.610 min  
Delta R.T.: 0.000 min  
Response: 26278171  
Conc: 54.32 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC050



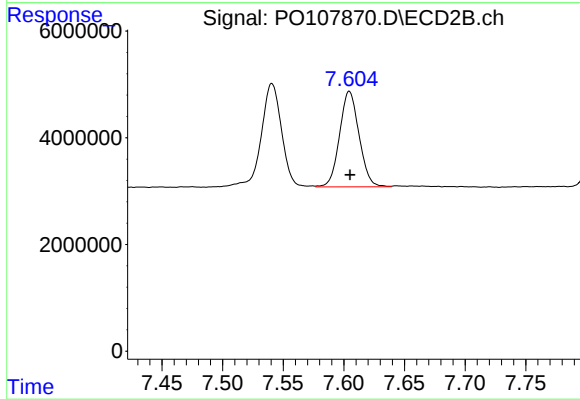
#41 AR-1268-1

R.T.: 7.541 min  
Delta R.T.: 0.002 min  
Response: 22754200  
Conc: 47.72 ng/ml



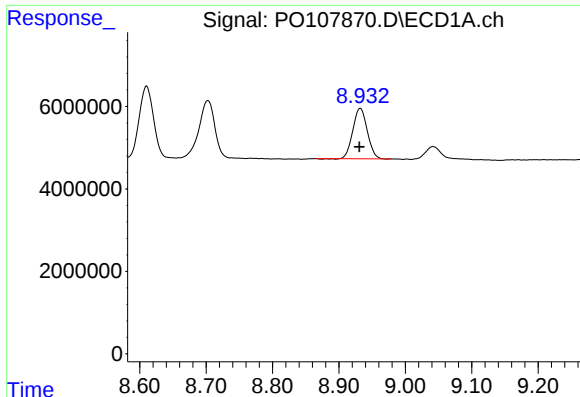
#42 AR-1268-2

R.T.: 8.703 min  
Delta R.T.: 0.002 min  
Response: 23596092  
Conc: 53.95 ng/ml



#42 AR-1268-2

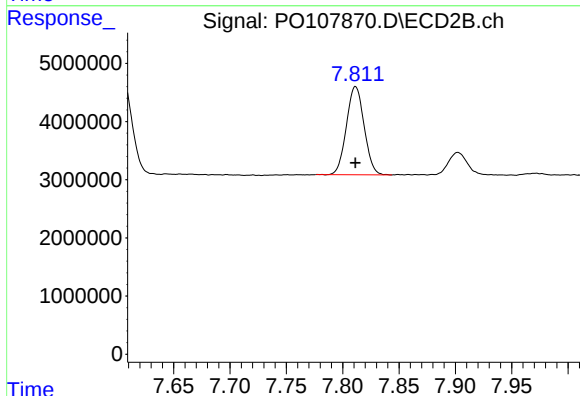
R.T.: 7.605 min  
Delta R.T.: 0.000 min  
Response: 20085435  
Conc: 45.03 ng/ml



#43 AR-1268-3

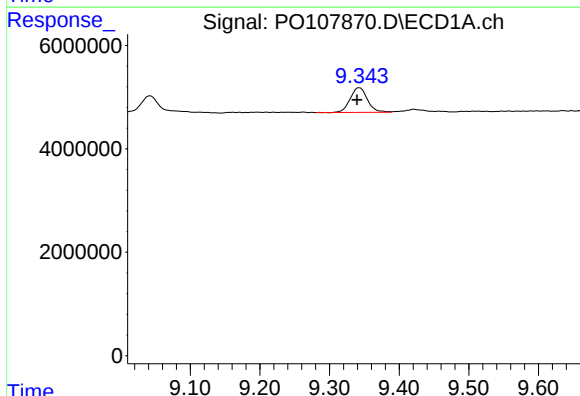
R.T.: 8.932 min  
Delta R.T.: 0.001 min  
Response: 18519893  
Conc: 52.09 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC050



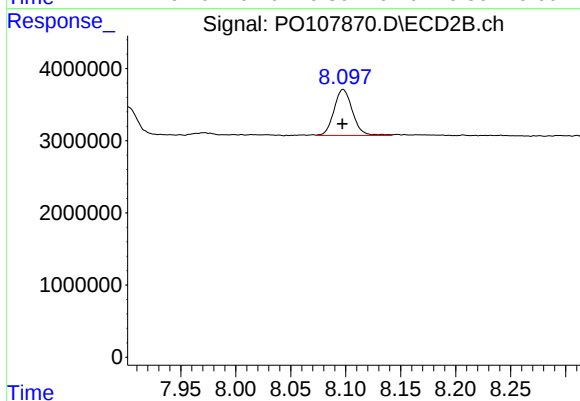
#43 AR-1268-3

R.T.: 7.811 min  
Delta R.T.: 0.000 min  
Response: 16586559  
Conc: 44.34 ng/ml



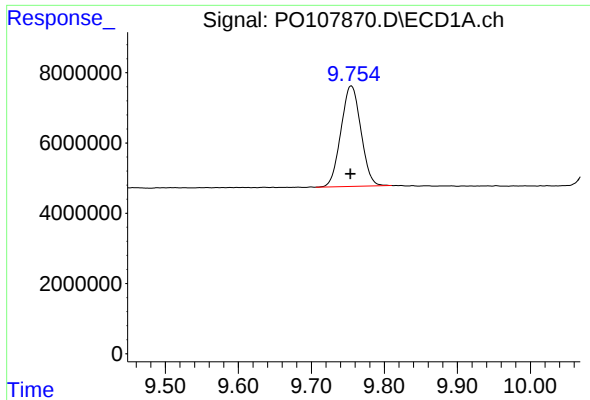
#44 AR-1268-4

R.T.: 9.342 min  
Delta R.T.: 0.003 min  
Response: 8166356  
Conc: 51.62 ng/ml



#44 AR-1268-4

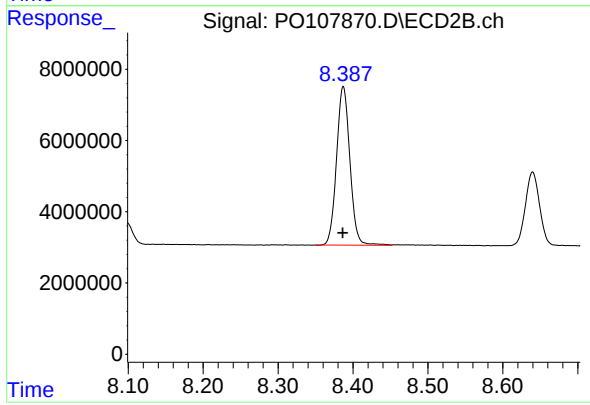
R.T.: 8.098 min  
Delta R.T.: 0.000 min  
Response: 7492883  
Conc: 48.04 ng/ml



#45 AR-1268-5

R.T.: 9.755 min  
Delta R.T.: 0.000 min  
Response: 54266757  
Conc: 53.20 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC050



#45 AR-1268-5

R.T.: 8.387 min  
Delta R.T.: 0.000 min  
Response: 55190519  
Conc: 43.96 ng/ml