

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO122320\  
 Data File : PO074128.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 23 Dec 2020 23:08  
 Operator : DD\AJ  
 Sample : L5171-11  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 S10-05-B

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 24 01:39:50 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO122320.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Dec 24 01:16:32 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...          | 4.932  | 3.990 | 2062809 | 1208749 | 20.231 | 21.069 |
| 2) SA Decachlor...          | 10.950 | 9.249 | 1250590 | 693861  | 12.842 | 12.906 |
| Target Compounds            |        |       |         |         |        |        |
| 41) L9 AR-1268-1            | 9.447  | 8.176 | 747251  | 501160  | 47.808 | 47.160 |
| 42) L9 AR-1268-2            | 9.544  | 8.240 | 473450  | 299146  | 35.432 | 34.075 |
| 43) L9 AR-1268-3            | 9.769  | 8.446 | 591566  | 345394  | 50.196 | 45.919 |
| 44) L9 AR-1268-4            | 10.205 | 8.732 | 109898  | 71486   | 22.059 | 23.226 |
| 45) L9 AR-1268-5            | 10.617 | 9.009 | 1614177 | 891775  | 44.741 | 41.321 |
| -----                       |        |       |         |         |        |        |

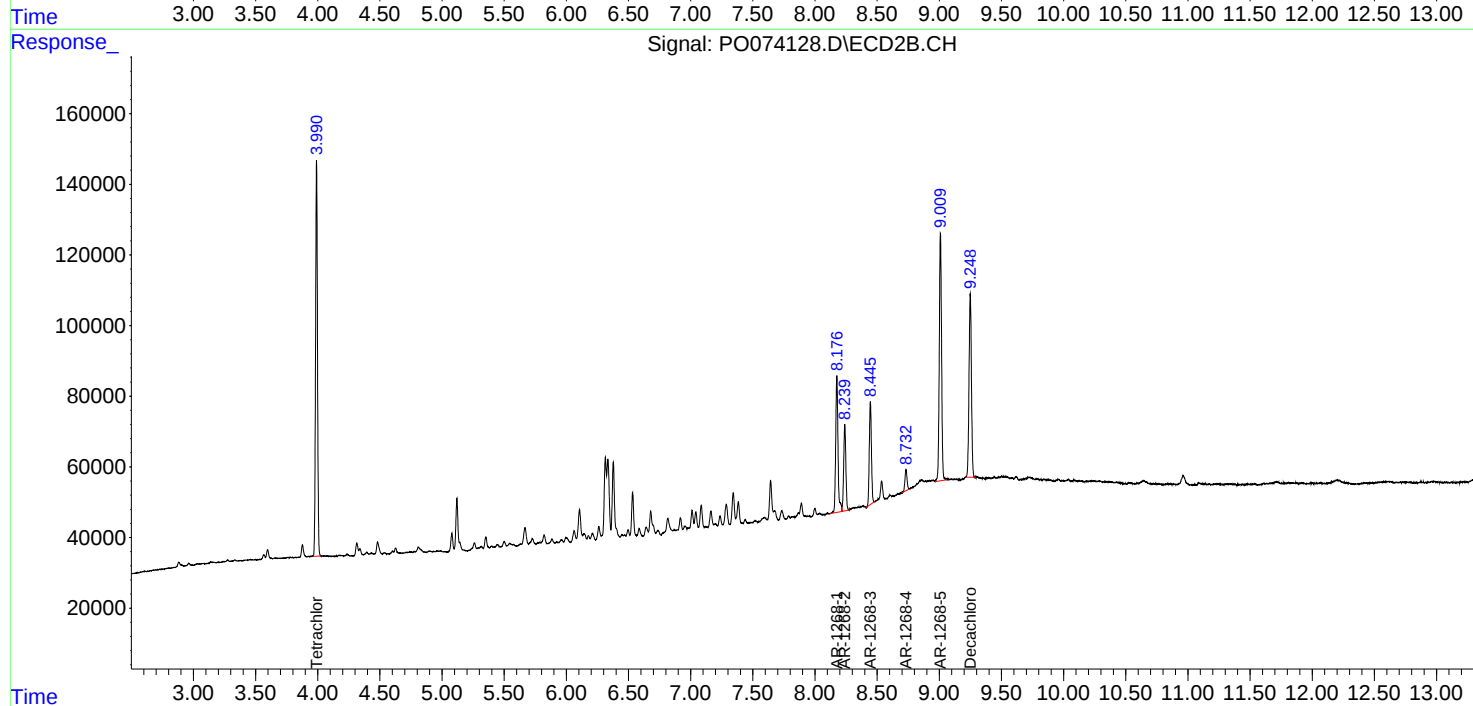
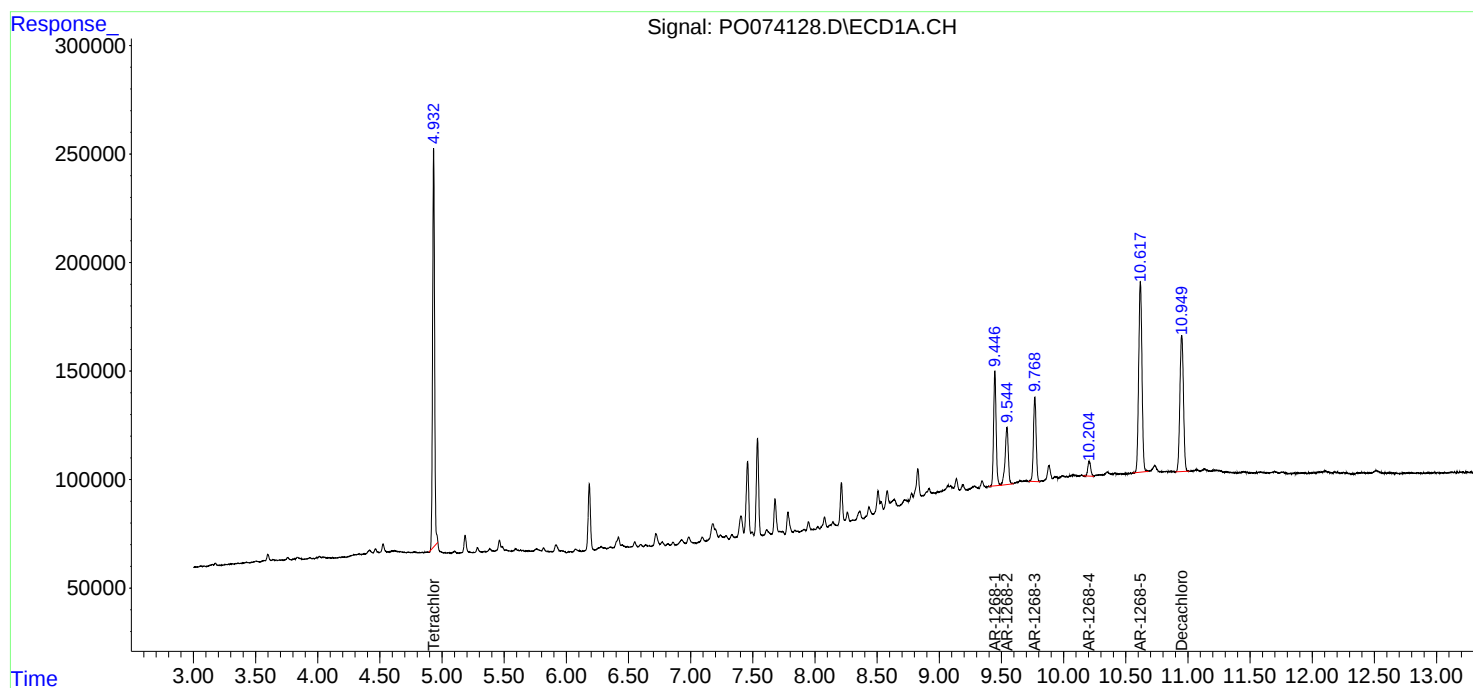
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

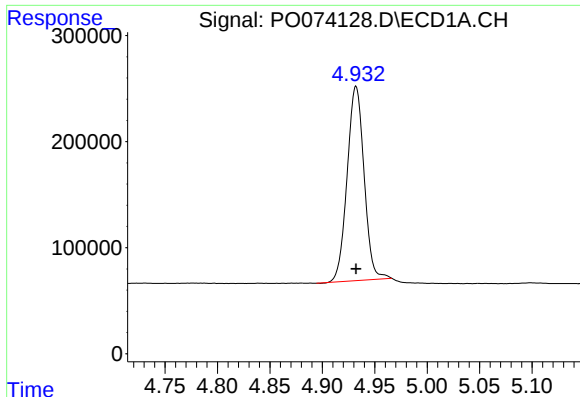
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO122320\  
Data File : PO074128.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 23 Dec 2020 23:08  
Operator : DD\AJ  
Sample : L5171-11  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :  
S10-05-B

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 24 01:39:50 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO122320.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Dec 24 01:16:32 2020  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

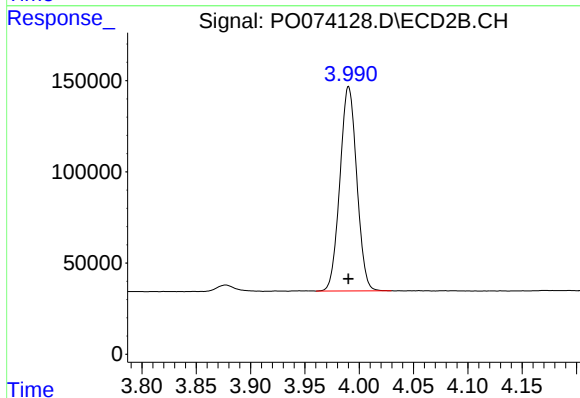




#1 Tetrachloro-m-xylene

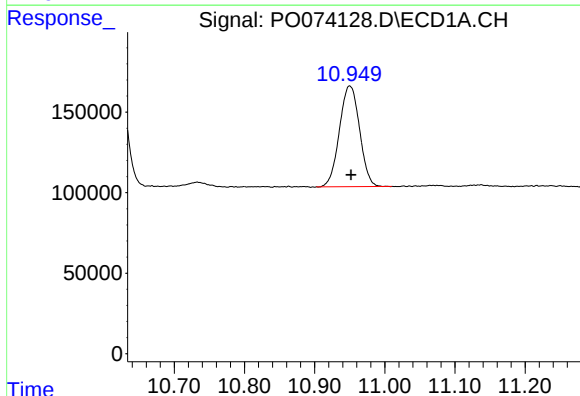
R.T.: 4.932 min  
Delta R.T.: 0.000 min  
Response: 2062809  
Conc: 20.23 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S10-05-B



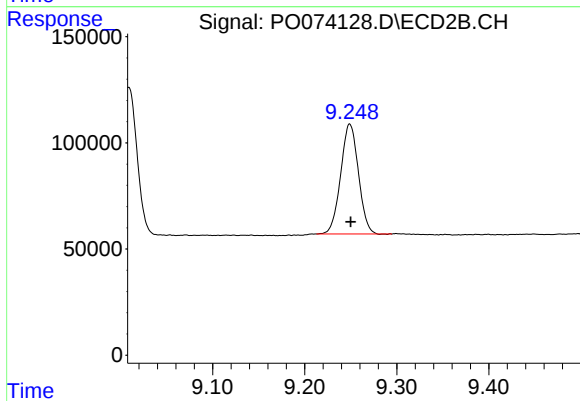
#1 Tetrachloro-m-xylene

R.T.: 3.990 min  
Delta R.T.: 0.000 min  
Response: 1208749  
Conc: 21.07 ng/ml



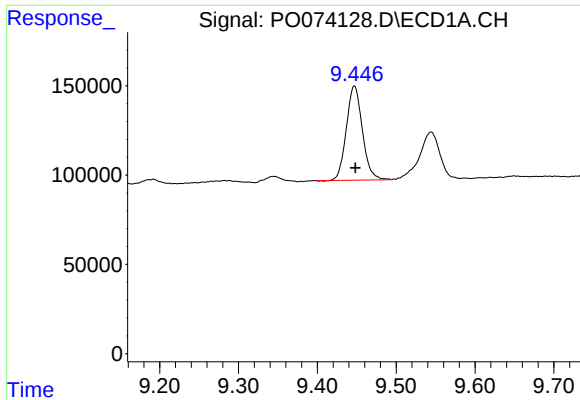
#2 Decachlorobiphenyl

R.T.: 10.950 min  
Delta R.T.: -0.002 min  
Response: 1250590  
Conc: 12.84 ng/ml



#2 Decachlorobiphenyl

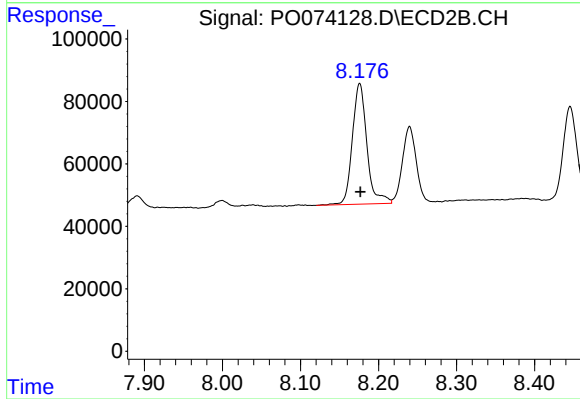
R.T.: 9.249 min  
Delta R.T.: 0.000 min  
Response: 693861  
Conc: 12.91 ng/ml



#41 AR-1268-1

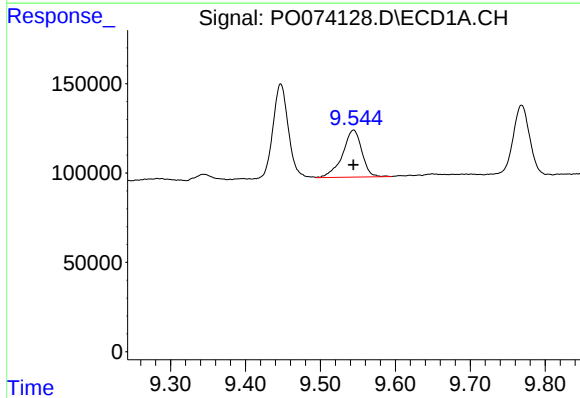
R.T.: 9.447 min  
Delta R.T.: -0.001 min  
Response: 747251  
Conc: 47.81 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S10-05-B



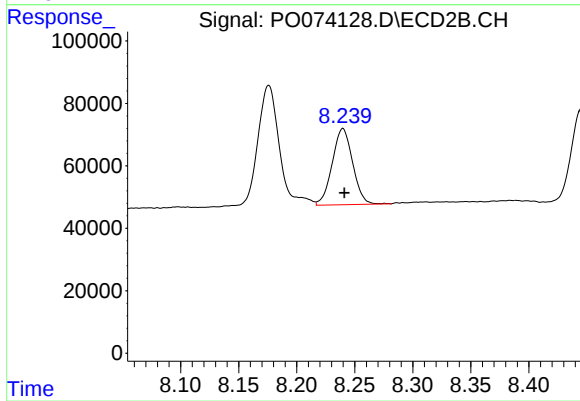
#41 AR-1268-1

R.T.: 8.176 min  
Delta R.T.: 0.000 min  
Response: 501160  
Conc: 47.16 ng/ml



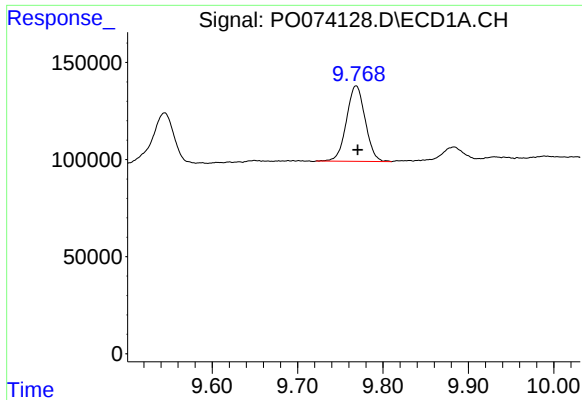
#42 AR-1268-2

R.T.: 9.544 min  
Delta R.T.: 0.000 min  
Response: 473450  
Conc: 35.43 ng/ml



#42 AR-1268-2

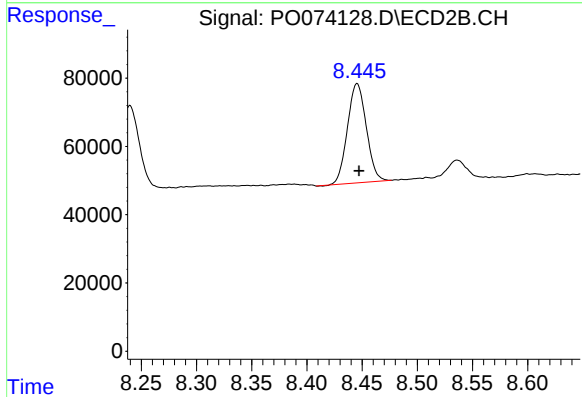
R.T.: 8.240 min  
Delta R.T.: -0.001 min  
Response: 299146  
Conc: 34.08 ng/ml



#43 AR-1268-3

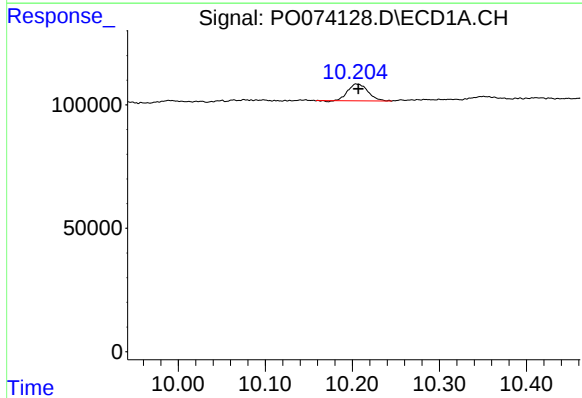
R.T.: 9.769 min  
Delta R.T.: -0.002 min  
Response: 591566  
Conc: 50.20 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S10-05-B



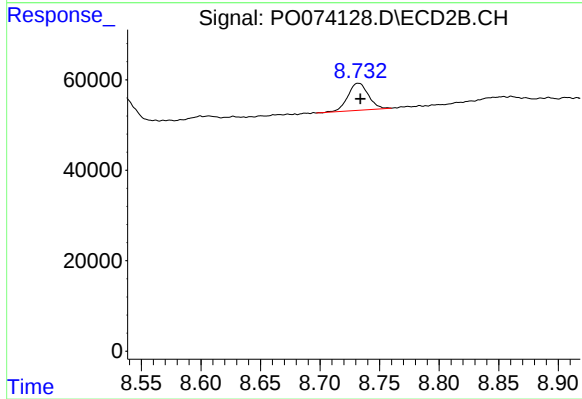
#43 AR-1268-3

R.T.: 8.446 min  
Delta R.T.: -0.002 min  
Response: 345394  
Conc: 45.92 ng/ml



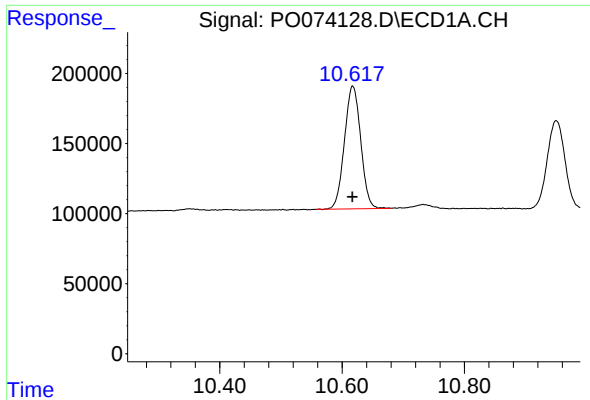
#44 AR-1268-4

R.T.: 10.205 min  
Delta R.T.: -0.002 min  
Response: 109898  
Conc: 22.06 ng/ml



#44 AR-1268-4

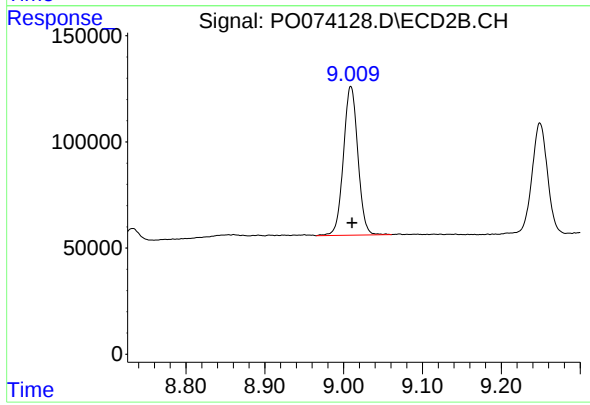
R.T.: 8.732 min  
Delta R.T.: -0.001 min  
Response: 71486  
Conc: 23.23 ng/ml



#45 AR-1268-5

R.T.: 10.617 min  
Delta R.T.: 0.000 min  
Response: 1614177  
Conc: 44.74 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S10-05-B



#45 AR-1268-5

R.T.: 9.009 min  
Delta R.T.: -0.001 min  
Response: 891775  
Conc: 41.32 ng/ml