

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP092622\  
 Data File : PP051649.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Sep 2022 15:44  
 Operator : YP\AJ  
 Sample : N4790-01  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 250FERRYBLVD-SOIL-1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 26 17:08:53 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP091922.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Sep 20 14:37:22 2022  
 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...          | 4.433  | 3.684 | 31296055 | 22247620 | 17.611    | 14.728    |
| 2) SA Decachlor...          | 10.260 | 8.785 | 376.7E6  | 333.4E6  | 243.763   | 278.238   |
|                             |        |       |          |          |           |           |
| Target Compounds            |        |       |          |          |           |           |
| 41) L9 AR-1268-1            | 8.708  | 7.649 | 5615.1E6 | 4471.1E6 | 27875.993 | 23718.736 |
| 42) L9 AR-1268-2            | 8.803  | 7.714 | 6543.9E6 | 5421.7E6 | 35666.724 | 32370.979 |
| 43) L9 AR-1268-3            | 9.039  | 7.923 | 1201.5E6 | 1017.8E6 | 7446.325  | 7105.810  |
| 44) L9 AR-1268-4            | 9.477  | 8.215 | 3913.0E6 | 3083.8E6 | 55794.389 | 54421.616 |
| 45) L9 AR-1268-5            | 9.907  | 8.517 | 5411.9E6 | 4538.1E6 | 10987.171 | 10611.659 |
| -----                       |        |       |          |          |           |           |

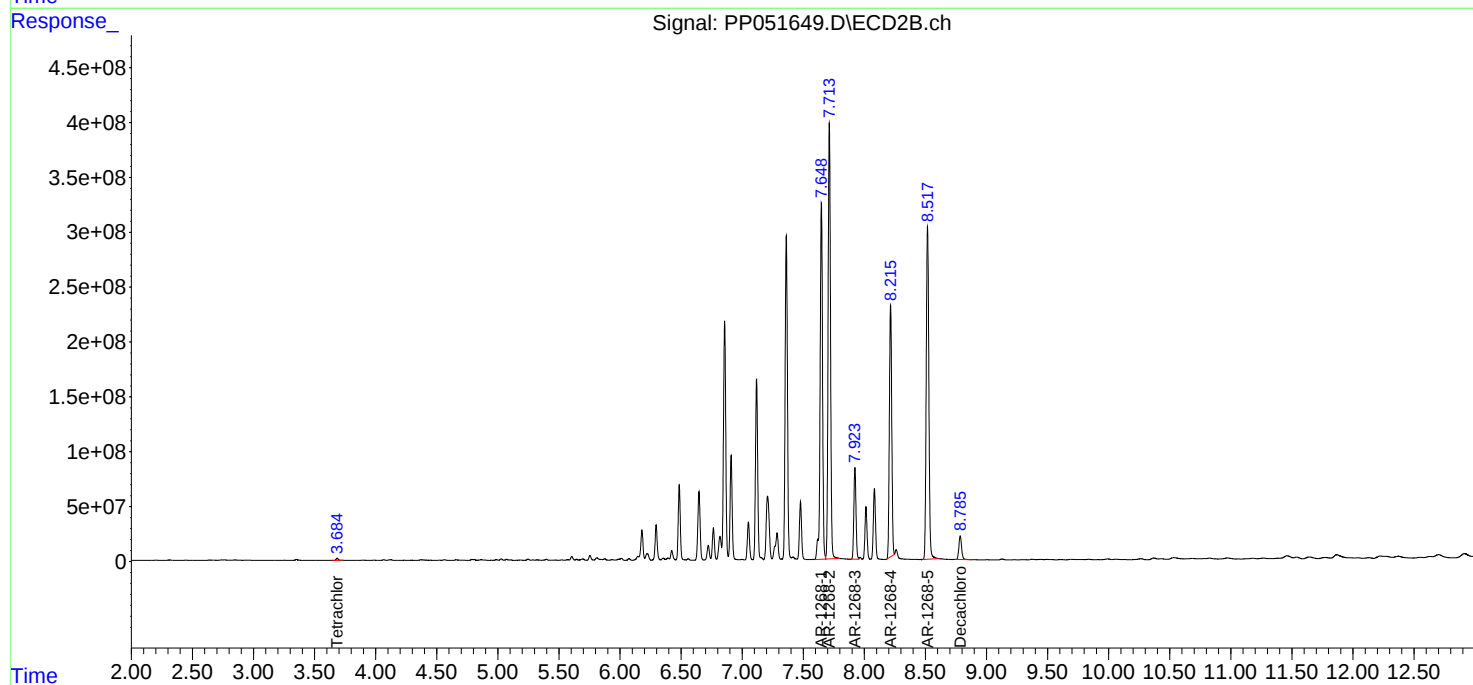
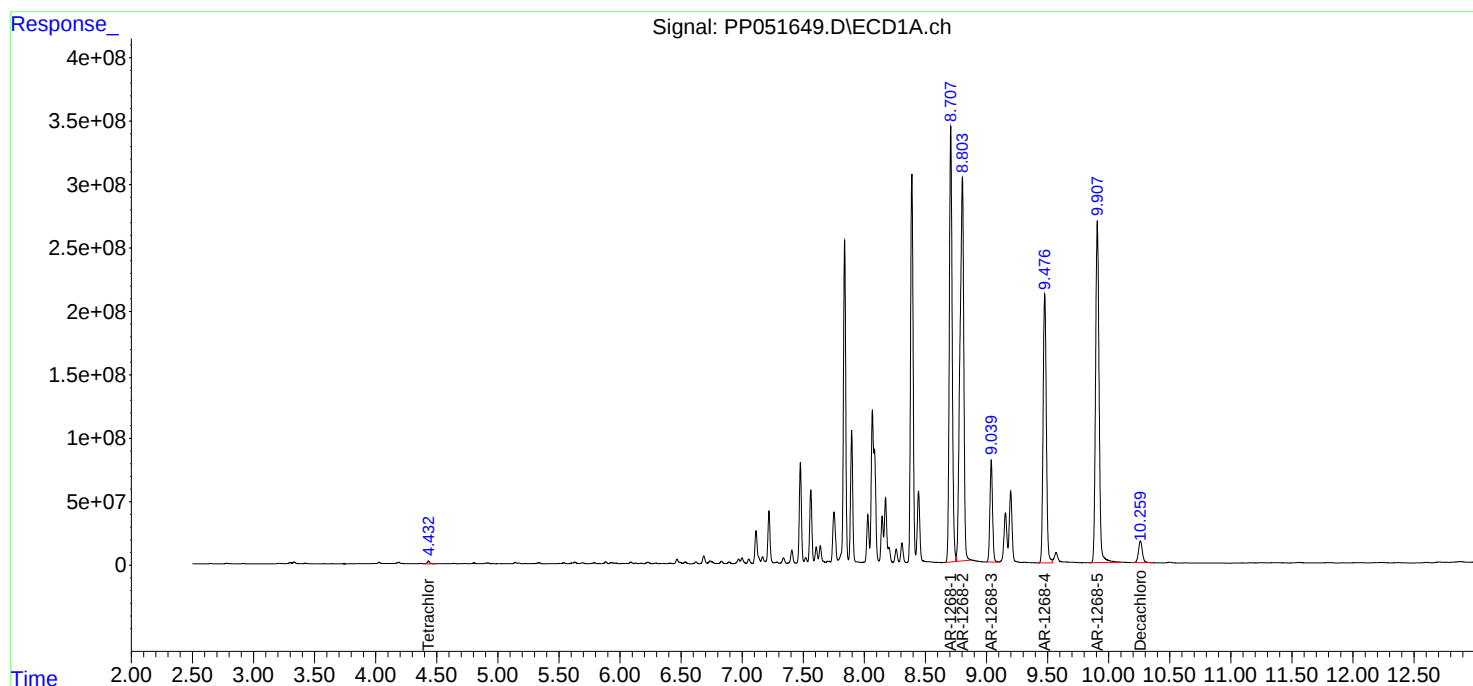
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

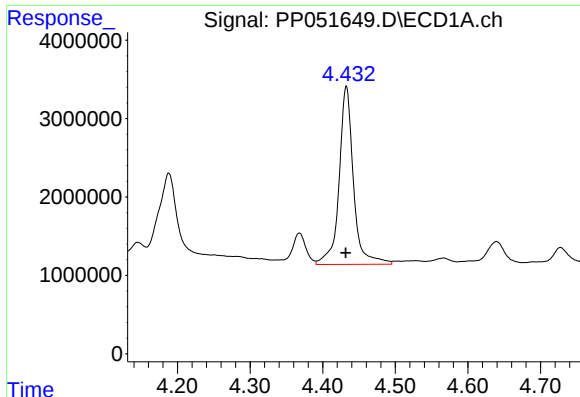
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ECD\_P  
ClientSampleId :  
250FERRYBLVD-SOIL-1

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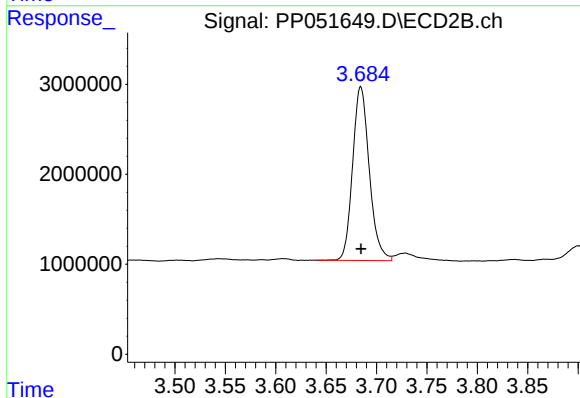




#1 Tetrachloro-m-xylene

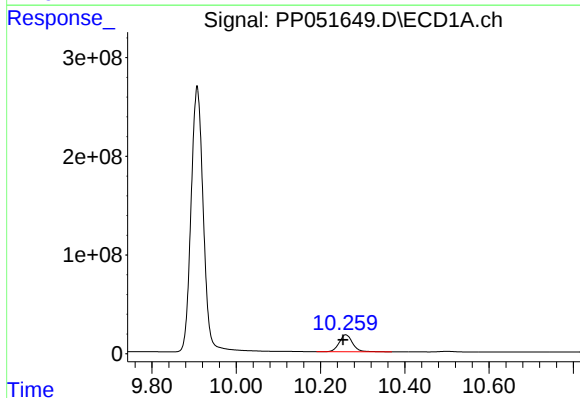
R.T.: 4.433 min  
Delta R.T.: 0.000 min  
Response: 31296055  
Conc: 17.61 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
250FERRYBLVD-SOIL-1



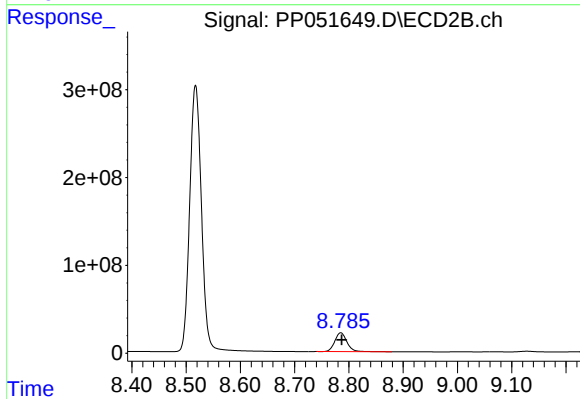
#1 Tetrachloro-m-xylene

R.T.: 3.684 min  
Delta R.T.: 0.000 min  
Response: 22247620  
Conc: 14.73 ng/ml



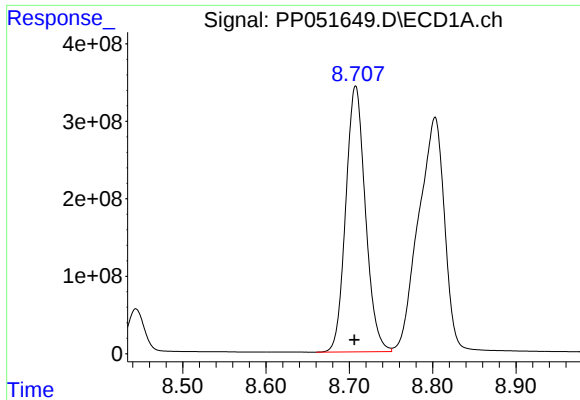
#2 Decachlorobiphenyl

R.T.: 10.260 min  
Delta R.T.: 0.006 min  
Response: 376724730  
Conc: 243.76 ng/ml



#2 Decachlorobiphenyl

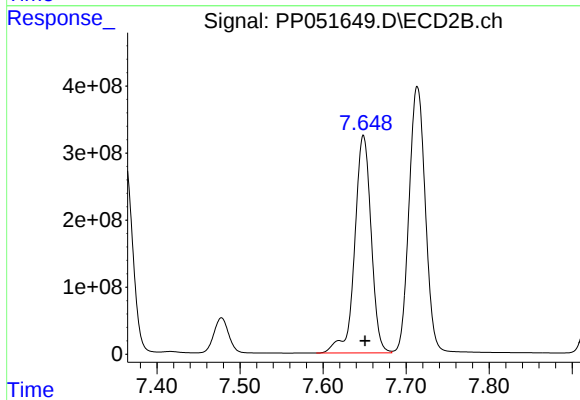
R.T.: 8.785 min  
Delta R.T.: -0.002 min  
Response: 333387426  
Conc: 278.24 ng/ml



#41 AR-1268-1

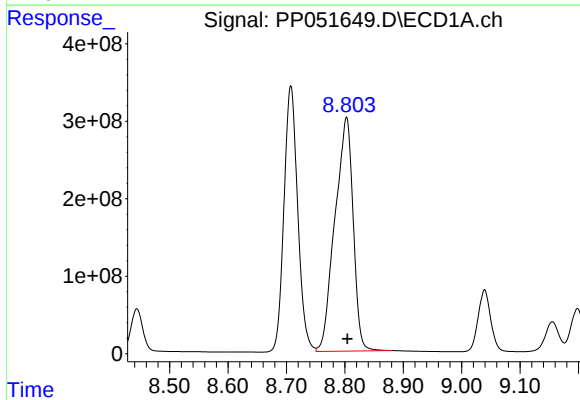
R.T.: 8.708 min  
Delta R.T.: 0.001 min  
Response: 5615093551  
Conc: 27875.99 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
250FERRYBLVD-SOIL-1



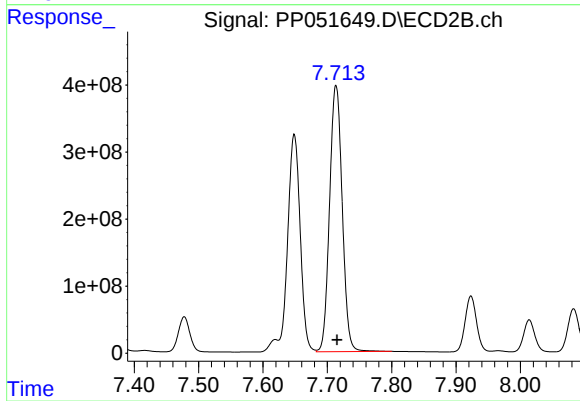
#41 AR-1268-1

R.T.: 7.649 min  
Delta R.T.: -0.002 min  
Response: 4471122380  
Conc: 23718.74 ng/ml



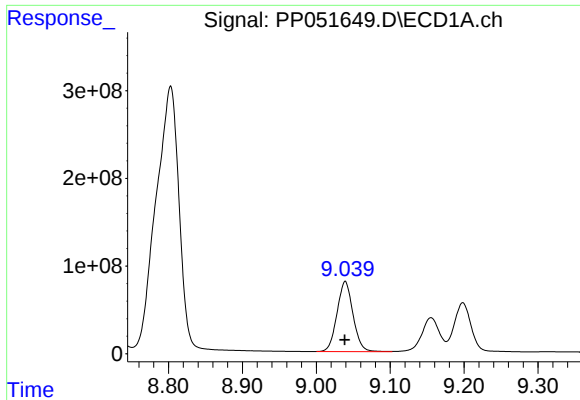
#42 AR-1268-2

R.T.: 8.803 min  
Delta R.T.: -0.001 min  
Response: 6543941721  
Conc: 35666.72 ng/ml



#42 AR-1268-2

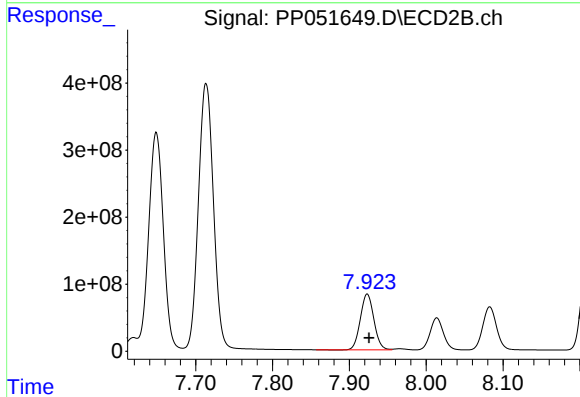
R.T.: 7.714 min  
Delta R.T.: -0.001 min  
Response: 5421702048  
Conc: 32370.98 ng/ml



#43 AR-1268-3

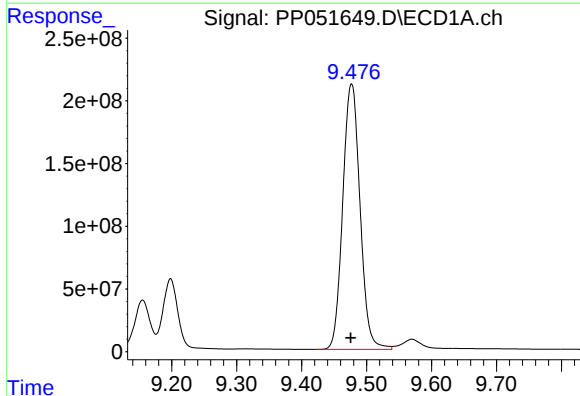
R.T.: 9.039 min  
Delta R.T.: 0.000 min  
Response: 1201513520  
Conc: 7446.33 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
250FERRYBLVD-SOIL-1



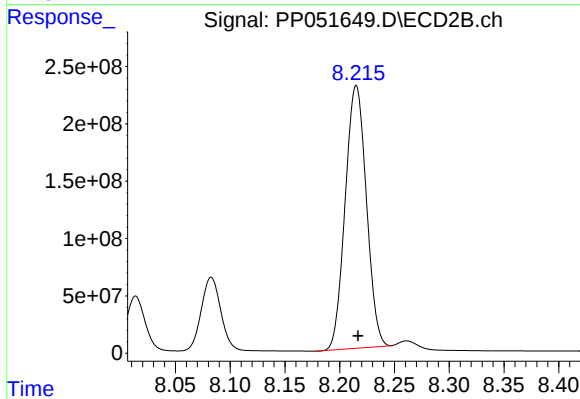
#43 AR-1268-3

R.T.: 7.923 min  
Delta R.T.: -0.003 min  
Response: 1017810660  
Conc: 7105.81 ng/ml



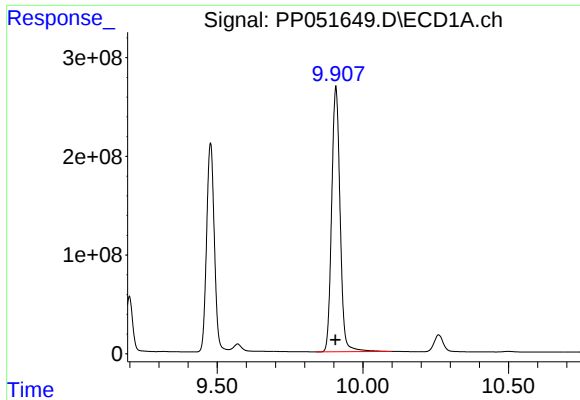
#44 AR-1268-4

R.T.: 9.477 min  
Delta R.T.: 0.001 min  
Response: 3912969834  
Conc: 55794.39 ng/ml



#44 AR-1268-4

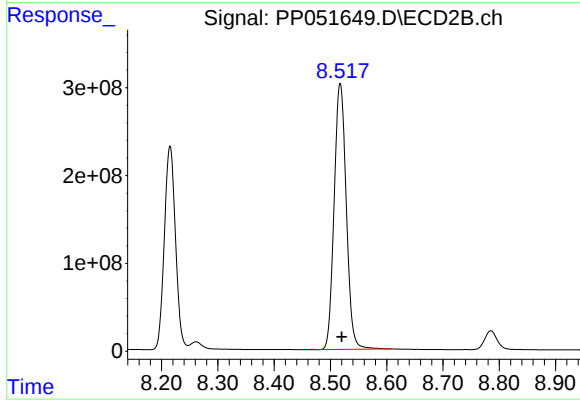
R.T.: 8.215 min  
Delta R.T.: -0.002 min  
Response: 3083815031  
Conc: 54421.62 ng/ml



#45 AR-1268-5

R.T.: 9.907 min  
Delta R.T.: 0.002 min  
Response: 5411942607  
Conc: 10987.17 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
250FERRYBLVD-SOIL-1



#45 AR-1268-5

R.T.: 8.517 min  
Delta R.T.: -0.003 min  
Response: 4538108434  
Conc: 10611.66 ng/ml