

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD100818\  
 Data File : PD049656.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 08 Oct 2018 18:07  
 Operator : AJ\SJ  
 Sample : PCHLORICC750  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PCHLORICC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 09 02:20:23 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD100818.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Oct 09 02:11:28 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml    | ng/ml    |
|-----------------------------|-----------------|-------|-------|----------|----------|----------|----------|
| -----                       |                 |       |       |          |          |          |          |
| System Monitoring Compounds |                 |       |       |          |          |          |          |
| 1)                          | SA Tetrachlo... | 3.284 | 4.035 | 93539555 | 1019.3E6 | 75.661   | 75.138   |
| 28)                         | SA Decachlor... | 7.877 | 9.126 | 81354494 | 873.6E6  | 74.919   | 73.612   |
| Target Compounds            |                 |       |       |          |          |          |          |
| 23)                         | Chlordane-1     | 4.109 | 5.035 | 39916111 | 514.0E6  | 753.174  | 748.574  |
| 24)                         | Chlordane-2     | 4.586 | 5.505 | 41791016 | 474.6E6  | 768.656m | 745.840  |
| 25)                         | Chlordane-3     | 5.127 | 6.152 | 133.7E6  | 1689.2E6 | 757.841  | 752.454  |
| 26)                         | Chlordane-4     | 5.182 | 6.226 | 129.5E6  | 1905.1E6 | 753.817  | 753.402  |
| 27)                         | Chlordane-5     | 5.983 | 7.032 | 41369123 | 379.5E6  | 752.285  | 755.457m |
| -----                       |                 |       |       |          |          |          |          |

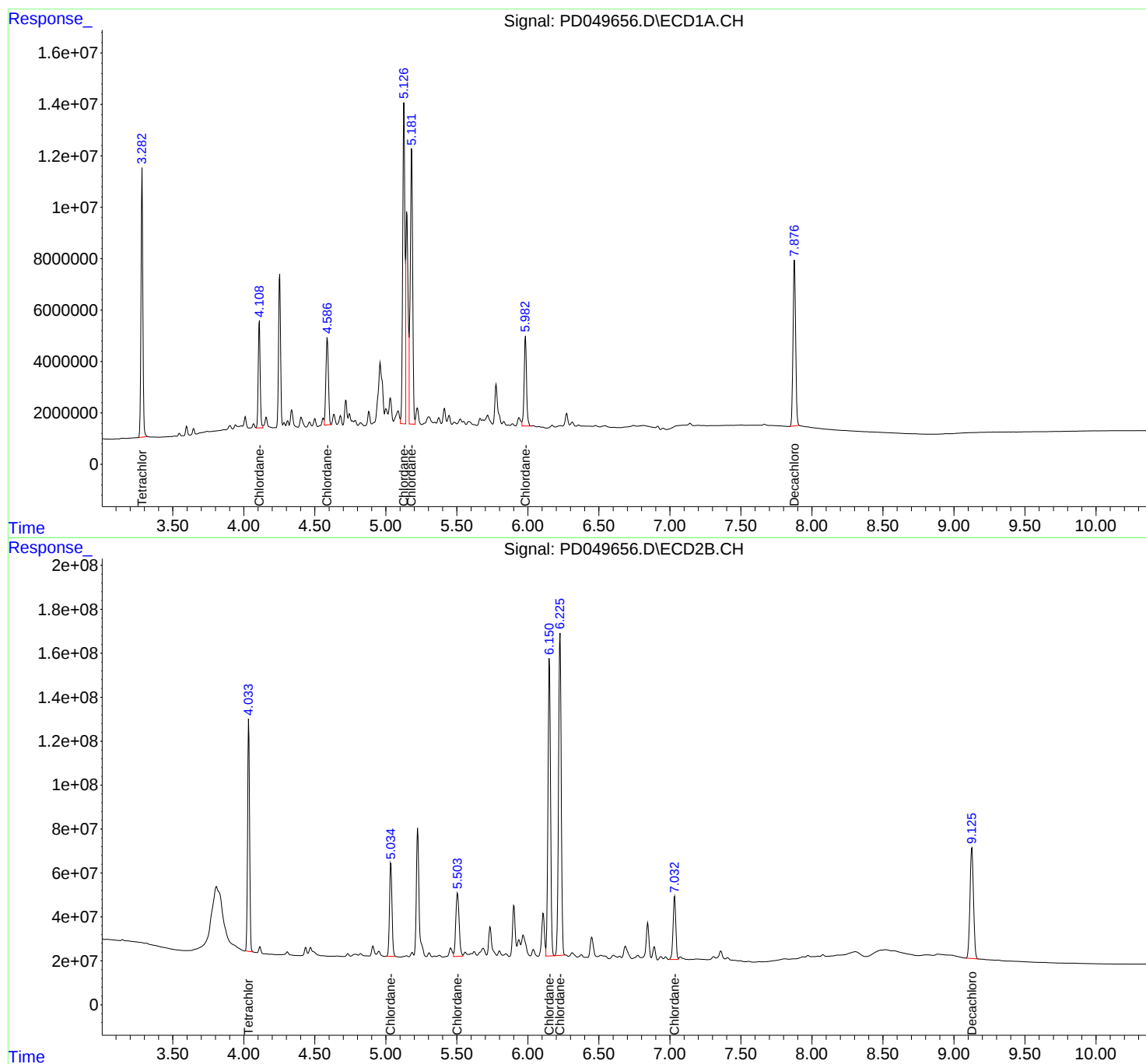
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

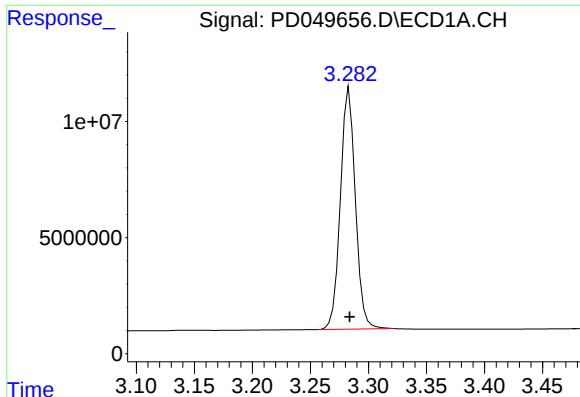
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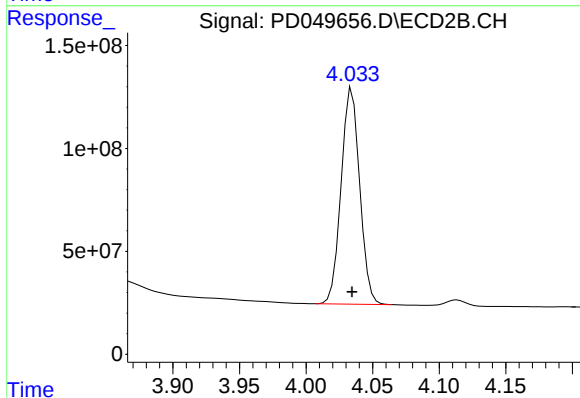




#1 Tetrachloro-m-xylene

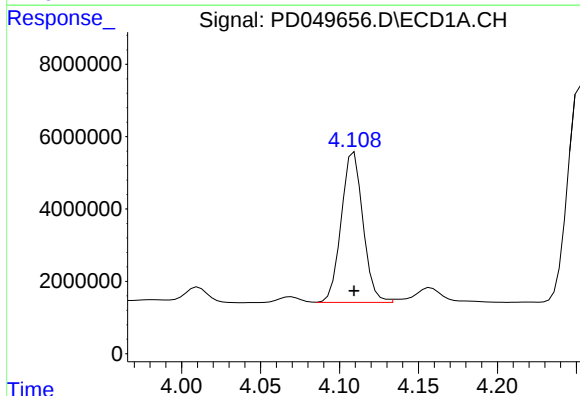
R.T.: 3.284 min  
Delta R.T.: 0.000 min  
Response: 93539555  
Conc: 75.66 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PCHLORICC750



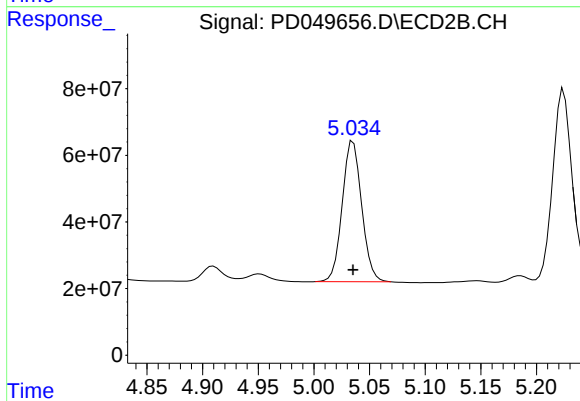
#1 Tetrachloro-m-xylene

R.T.: 4.035 min  
Delta R.T.: 0.000 min  
Response: 1019345190  
Conc: 75.14 ng/ml



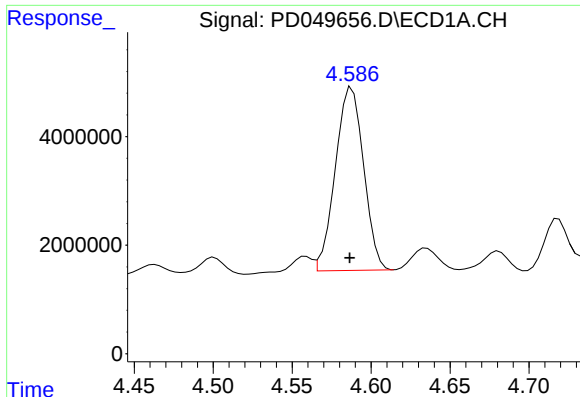
#23 Chlordane-1

R.T.: 4.109 min  
Delta R.T.: 0.000 min  
Response: 39916111  
Conc: 753.17 ng/ml



#23 Chlordane-1

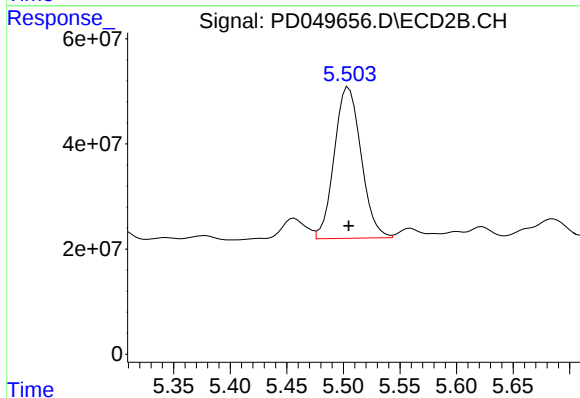
R.T.: 5.035 min  
Delta R.T.: 0.000 min  
Response: 514032760  
Conc: 748.57 ng/ml



#24 Chlordane-2

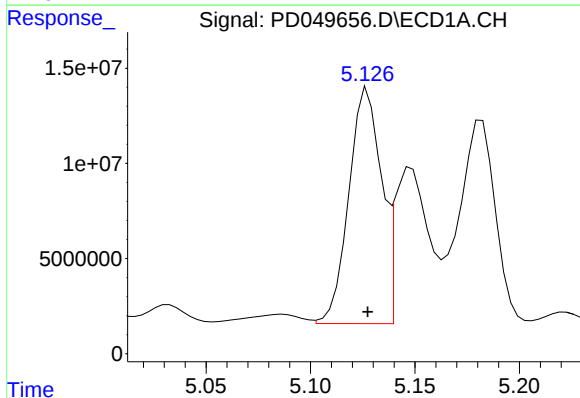
R.T.: 4.586 min  
Delta R.T.: 0.000 min  
Response: 41791016  
Conc: 768.66 ng/ml m

Instrument :  
ECD\_D  
ClientSampleId :  
PCHLORICC750



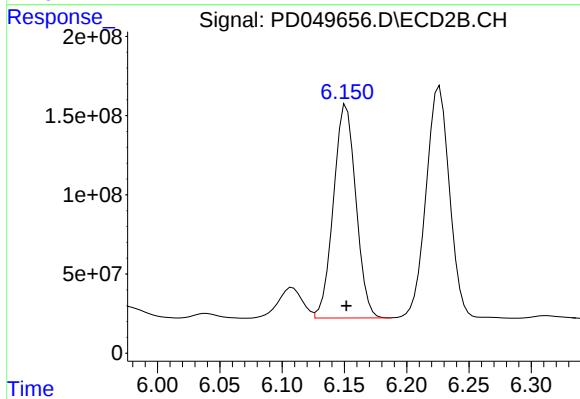
#24 Chlordane-2

R.T.: 5.505 min  
Delta R.T.: 0.000 min  
Response: 474642203  
Conc: 745.84 ng/ml



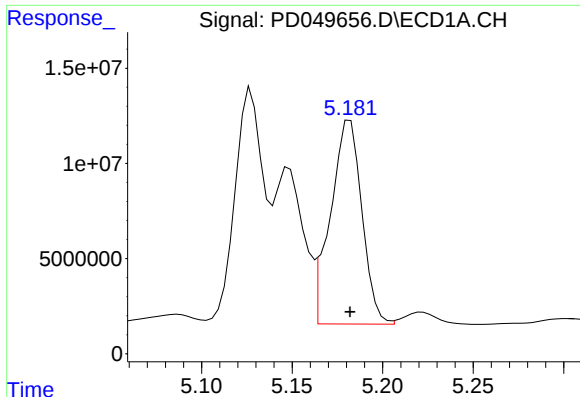
#25 Chlordane-3

R.T.: 5.127 min  
Delta R.T.: 0.000 min  
Response: 133744810  
Conc: 757.84 ng/ml



#25 Chlordane-3

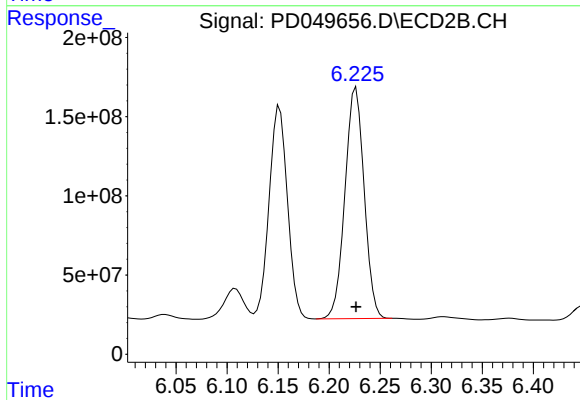
R.T.: 6.152 min  
Delta R.T.: 0.000 min  
Response: 1689160326  
Conc: 752.45 ng/ml



#26 Chlordane-4

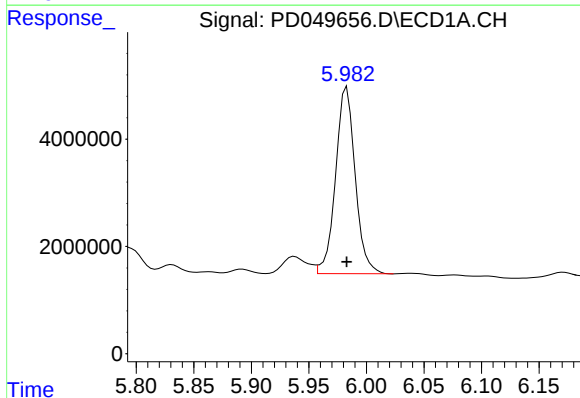
R.T.: 5.182 min  
Delta R.T.: 0.000 min  
Response: 129538569  
Conc: 753.82 ng/ml

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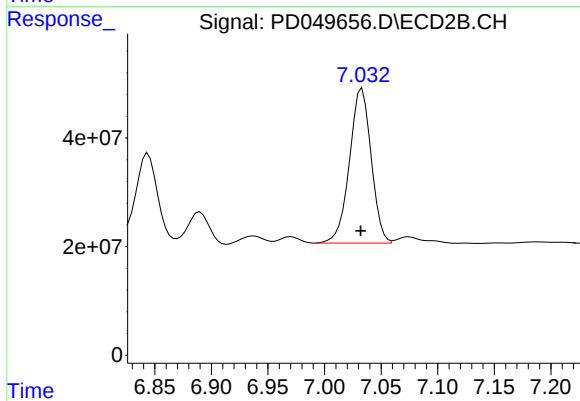
#26 Chlordane-4

R.T.: 6.226 min  
Delta R.T.: 0.000 min  
Response: 1905133580  
Conc: 753.40 ng/ml



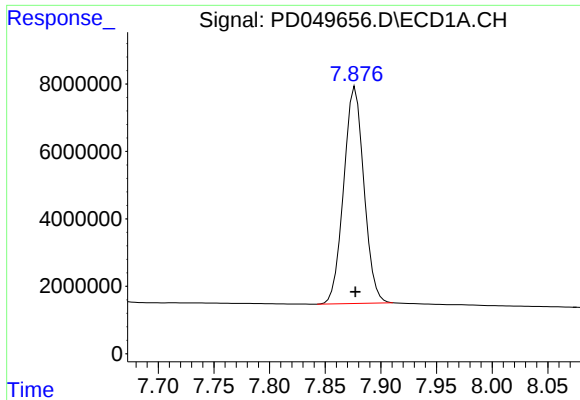
#27 Chlordane-5

R.T.: 5.983 min  
Delta R.T.: 0.000 min  
Response: 41369123  
Conc: 752.29 ng/ml



#27 Chlordane-5

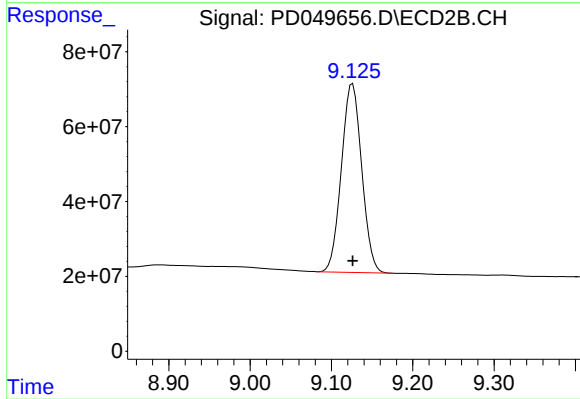
R.T.: 7.032 min  
Delta R.T.: 0.000 min  
Response: 379500679  
Conc: 755.46 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.877 min  
Delta R.T.: 0.000 min  
Response: 81354494  
Conc: 74.92 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PCHLORICC750



#28 Decachlorobiphenyl

R.T.: 9.126 min  
Delta R.T.: 0.000 min  
Response: 873635348  
Conc: 73.61 ng/ml