

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052222\  
 Data File : PD069735.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 May 2022 09:19  
 Operator : AR\AJ  
 Sample : PIBLK310  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 22 13:41:18 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD050722CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed May 18 23:46:25 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 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

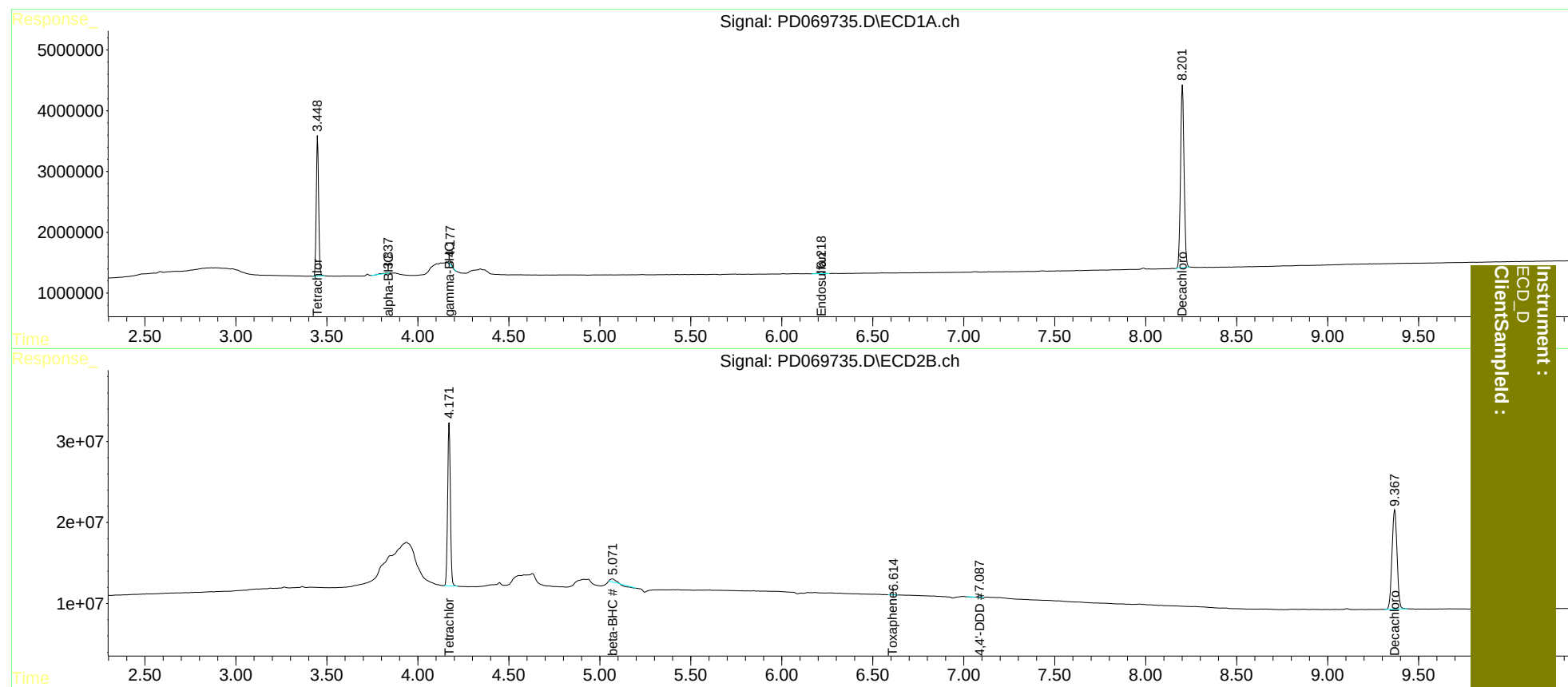
|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2  | ng/ml  | ng/ml  |
|-----------------------------|-----------------|--------|--------|----------|---------|--------|--------|
| -----                       |                 |        |        |          |         |        |        |
| System Monitoring Compounds |                 |        |        |          |         |        |        |
| 1)                          | SA Tetrachlo... | 3.449  | 4.172  | 20821087 | 209.9E6 | 17.128 | 16.549 |
| 27)                         | SA Decachlor... | 8.202  | 9.369  | 40597030 | 236.4E6 | 32.730 | 32.371 |
| Target Compounds            |                 |        |        |          |         |        |        |
| 2)                          | A alpha-BHC     | 3.838f | 4.585  | 216345   | 337963  | 0.127  | <MDL # |
| 3)                          | MA gamma-BHC... | 4.176  | 4.911f | 302129   | 696030  | 0.180  | <MDL # |
| 4)                          | MA Heptachlor   | 0.000  | 5.405  | 0        | 120278  | N.D.   | <MDL   |
| 6)                          | B beta-BHC      | 0.000  | 5.070f | 0        | 2587627 | N.D.   | 0.380  |
| 8)                          | B Heptachlo...  | 0.000  | 6.145f | 0        | 398689  | N.D.   | <MDL   |
| 12)                         | B 4,4'-DDE      | 0.000  | 6.611f | 0        | 674482  | N.D.   | <MDL   |
| 15)                         | B Endosulfa...  | 6.220f | 7.131  | 562507   | 391478  | 0.482  | <MDL # |
| 16)                         | A 4,4'-DDD      | 0.000  | 7.088f | 0        | 1869977 | N.D.   | 0.189  |
| 21)                         | B Endrin ke...  | 0.000  | 7.966  | 0        | 762442  | N.D.   | <MDL   |
| 22)                         | Toxaphene-1     | 0.000  | 6.611  | 0        | 674482  | N.D.   | 7.505  |
| -----                       |                 |        |        |          |         |        |        |

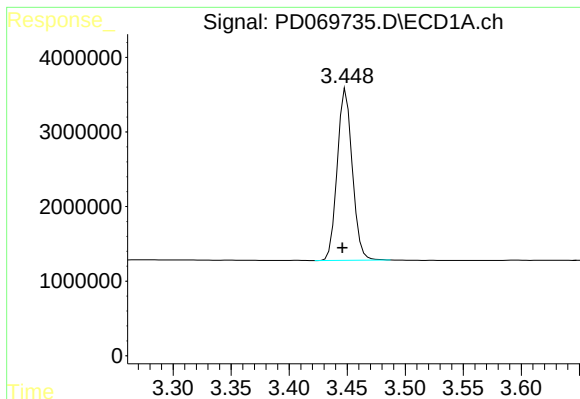
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : PIBLK310  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

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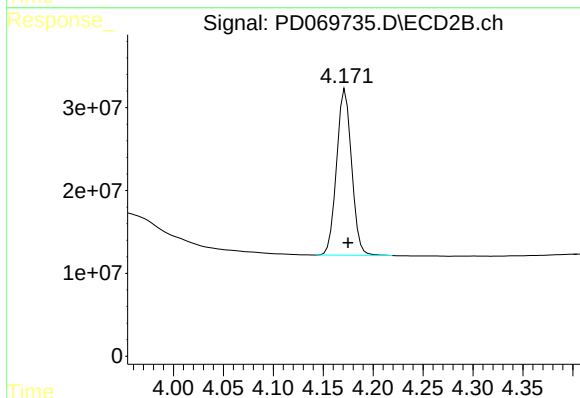




#1 Tetrachloro-m-xylene

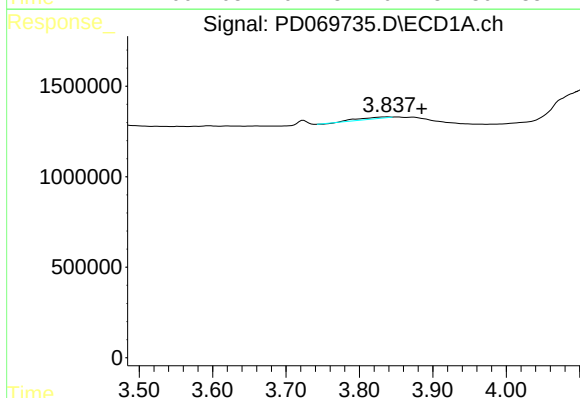
R.T.: 3.449 min  
Delta R.T.: 0.003 min  
Response: 20821087  
Conc: 17.13 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



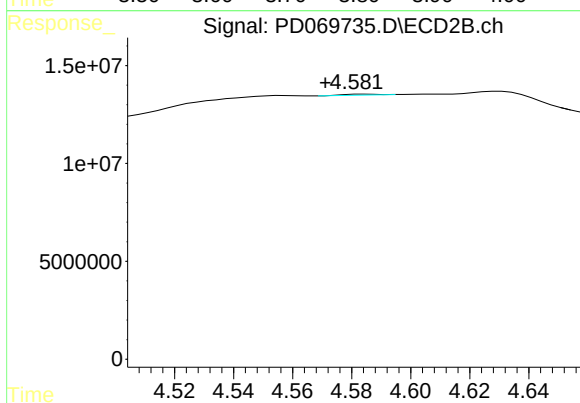
#1 Tetrachloro-m-xylene

R.T.: 4.172 min  
Delta R.T.: -0.003 min  
Response: 209850599  
Conc: 16.55 ng/ml



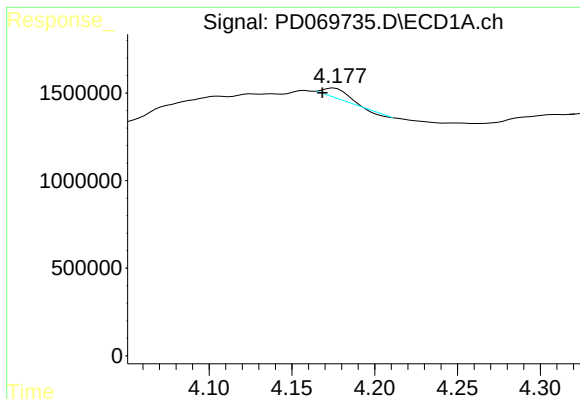
#2 alpha-BHC

R.T.: 3.838 min  
Delta R.T.: -0.047 min  
Response: 216345  
Conc: 0.13 ng/ml



#2 alpha-BHC

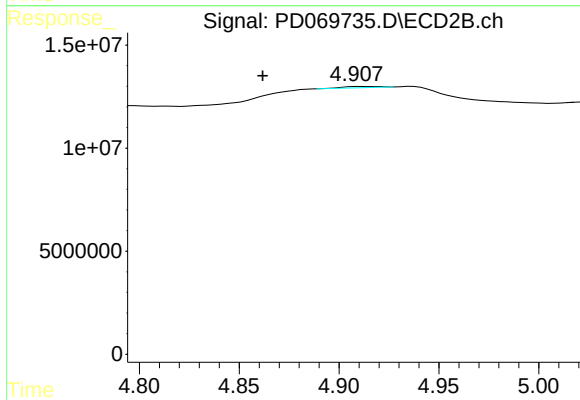
R.T.: 4.585 min  
Delta R.T.: 0.014 min  
Response: 337963  
Conc: N.D.



#3 gamma-BHC (Lindane)

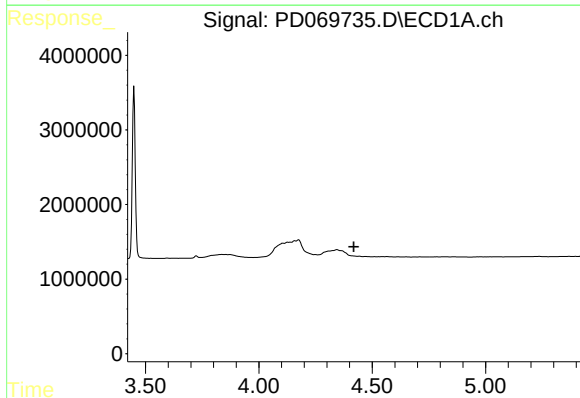
R.T.: 4.176 min  
Delta R.T.: 0.007 min  
Response: 302129  
Conc: 0.18 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



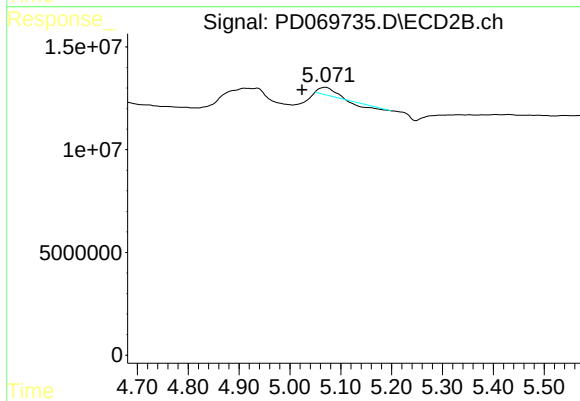
#3 gamma-BHC (Lindane)

R.T.: 4.911 min  
Delta R.T.: 0.049 min  
Response: 696030  
Conc: N.D.



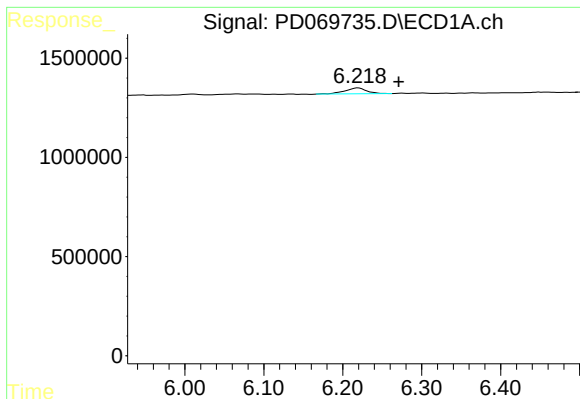
#6 beta-BHC

R.T.: 0.000 min  
Exp R.T. : 4.419 min  
Response: 0  
Conc: N.D.



#6 beta-BHC

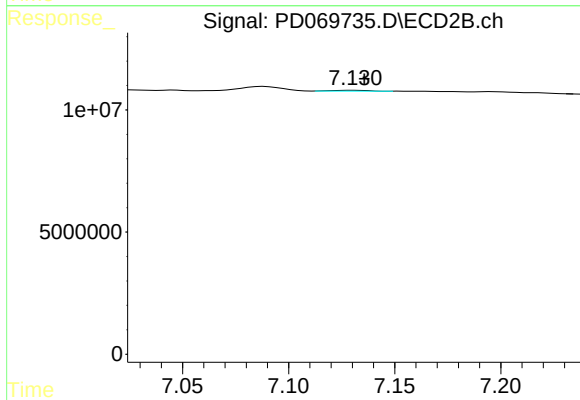
R.T.: 5.070 min  
Delta R.T.: 0.046 min  
Response: 2587627  
Conc: 0.38 ng/ml



#15 Endosulfan II

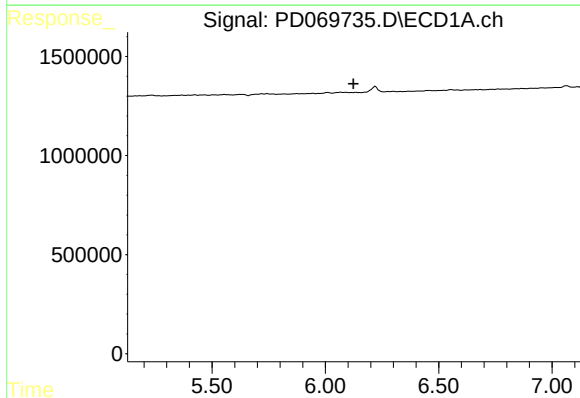
R.T.: 6.220 min  
Delta R.T.: -0.052 min  
Response: 562507  
Conc: 0.48 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



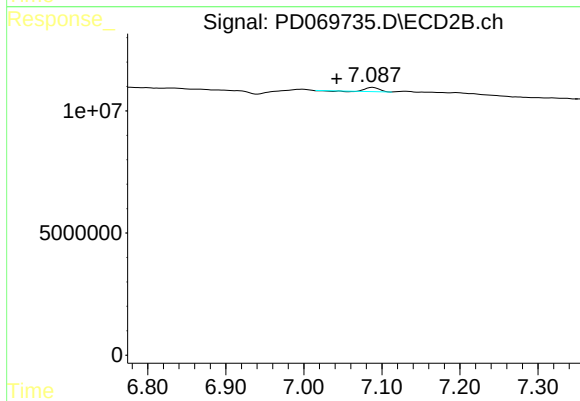
#15 Endosulfan II

R.T.: 7.131 min  
Delta R.T.: -0.004 min  
Response: 391478  
Conc: N.D.



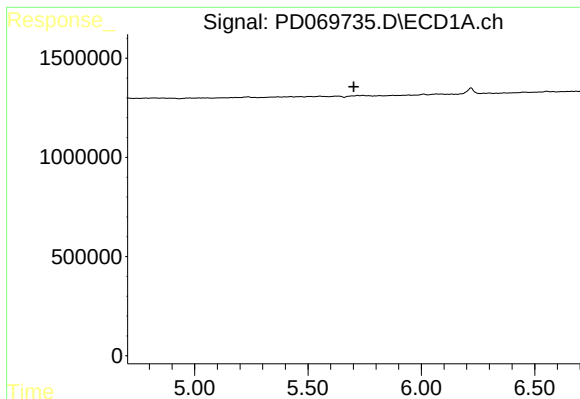
#16 4,4'-DDD

R.T.: 0.000 min  
Exp R.T. : 6.125 min  
Response: 0  
Conc: N.D.



#16 4,4'-DDD

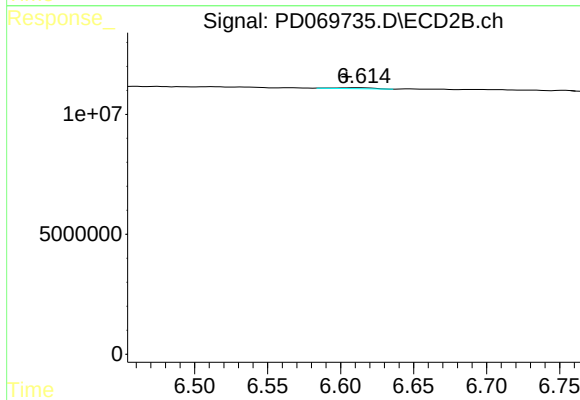
R.T.: 7.088 min  
Delta R.T.: 0.046 min  
Response: 1869977  
Conc: 0.19 ng/ml



#22 Toxaphene-1

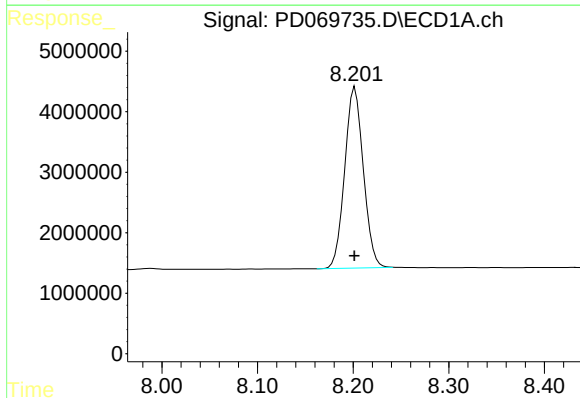
R.T.: 0.000 min  
Exp R.T.: 5.702 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



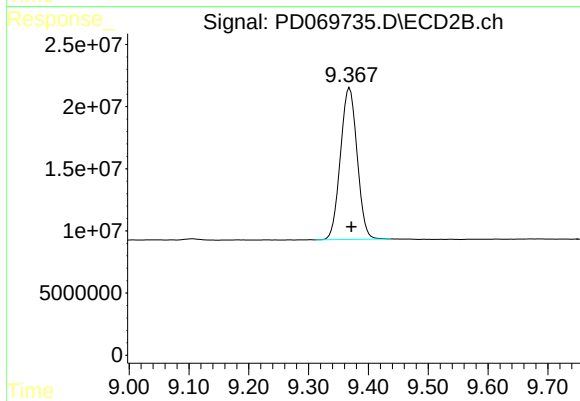
#22 Toxaphene-1

R.T.: 6.611 min  
Delta R.T.: 0.007 min  
Response: 674482  
Conc: 7.50 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.202 min  
Delta R.T.: 0.000 min  
Response: 40597030  
Conc: 32.73 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.369 min  
Delta R.T.: -0.003 min  
Response: 236392219  
Conc: 32.37 ng/ml