

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD040419\  
 Data File : PD052543.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 02 Apr 2019 21:49  
 Operator : AJ\SJ  
 Sample : K2148-21  
 Misc :  
 ALS Vial : 43 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 03 01:28:15 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD040219CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Apr 01 19:09:32 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

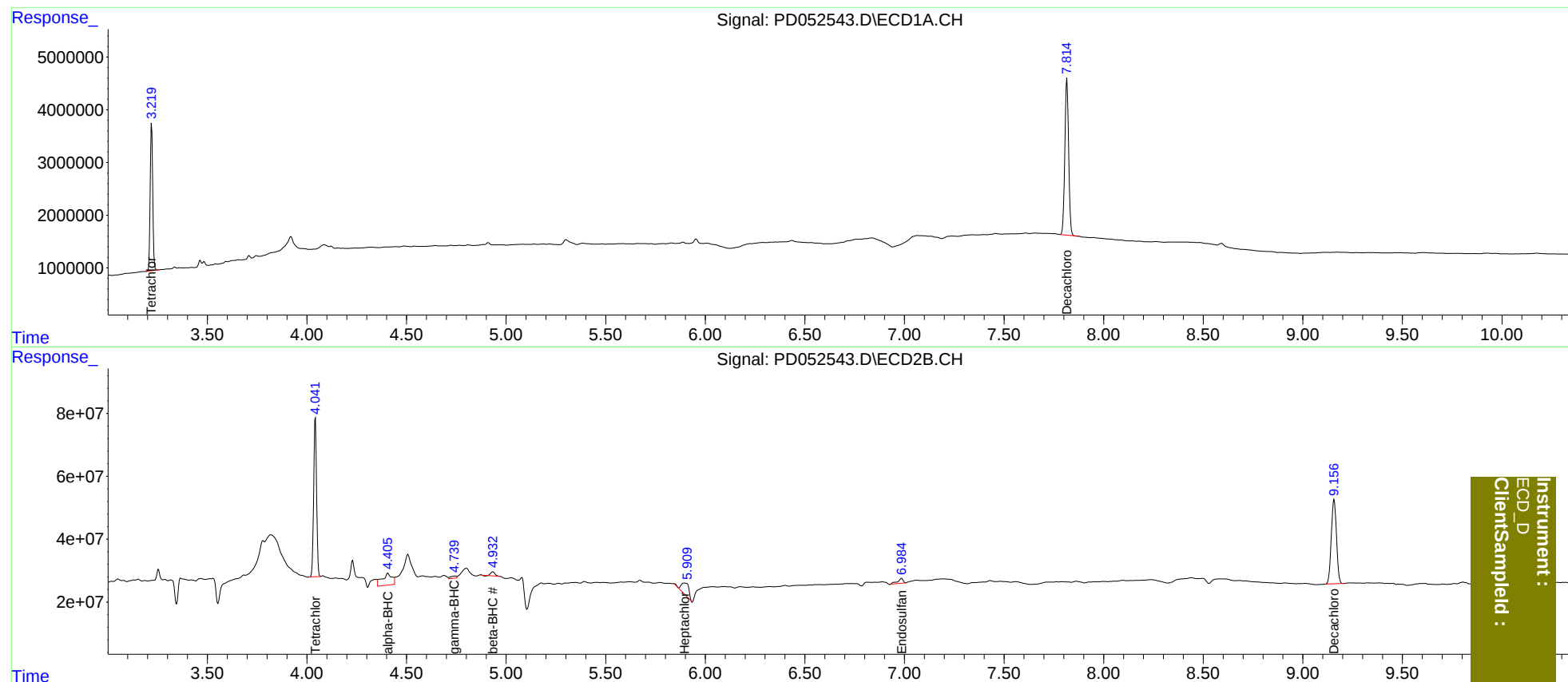
|                             | Compound        | RT#1  | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|--------|----------|----------|--------|--------|
| -----                       |                 |       |        |          |          |        |        |
| System Monitoring Compounds |                 |       |        |          |          |        |        |
| 1)                          | SA Tetrachlo... | 3.220 | 4.042  | 24628970 | 520.4E6  | 17.363 | 16.284 |
| 27)                         | SA Decachlor... | 7.816 | 9.157  | 39398553 | 488.1E6  | 26.225 | 25.106 |
| Target Compounds            |                 |       |        |          |          |        |        |
| 2)                          | A alpha-BHC     | 0.000 | 4.406f | 0        | 129.5E6  | N.D.   | 2.687  |
| 3)                          | MA gamma-BHC... | 0.000 | 4.741  | 0        | 14592562 | N.D.   | 0.333  |
| 6)                          | B beta-BHC      | 0.000 | 4.934f | 0        | 17432955 | N.D.   | 0.841  |
| 8)                          | B Heptachlo...  | 0.000 | 5.896  | 0        | 103.0E6  | N.D.   | 2.702  |
| 15)                         | B Endosulfa...  | 0.000 | 6.986  | 0        | 29164378 | N.D.   | 1.024  |
| -----                       |                 |       |        |          |          |        |        |

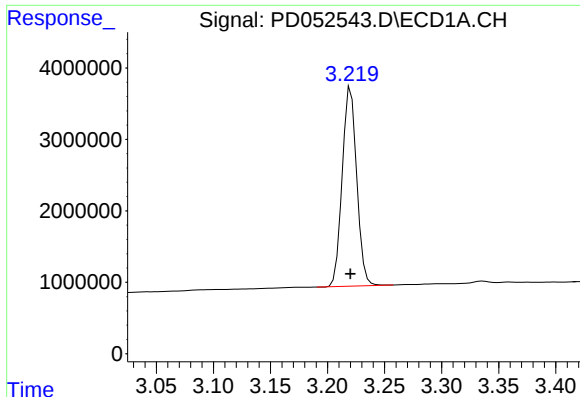
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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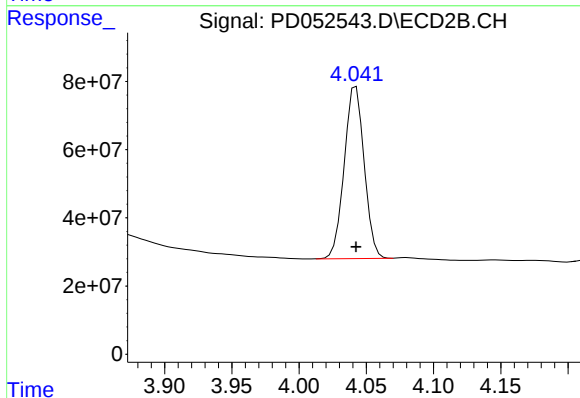




#1 Tetrachloro-m-xylene

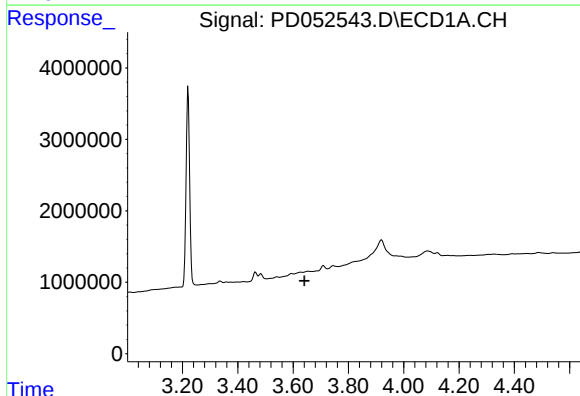
R.T.: 3.220 min  
Delta R.T.: 0.000 min  
Response: 24628970  
Conc: 17.36 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



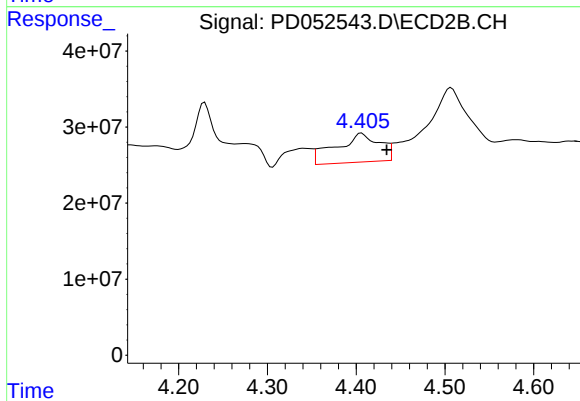
#1 Tetrachloro-m-xylene

R.T.: 4.042 min  
Delta R.T.: 0.000 min  
Response: 520386445  
Conc: 16.28 ng/ml



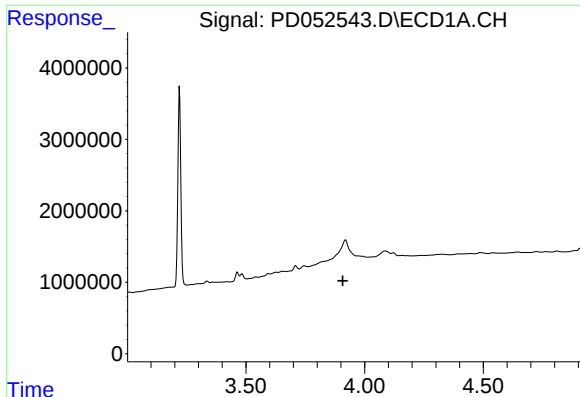
#2 alpha-BHC

R.T.: 0.000 min  
Exp R.T. : 3.640 min  
Response: 0  
Conc: N.D.



#2 alpha-BHC

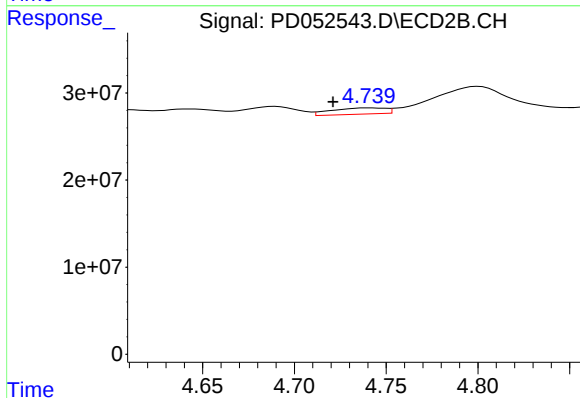
R.T.: 4.406 min  
Delta R.T.: -0.028 min  
Response: 129499560  
Conc: 2.69 ng/ml



#3 gamma-BHC (Lindane)

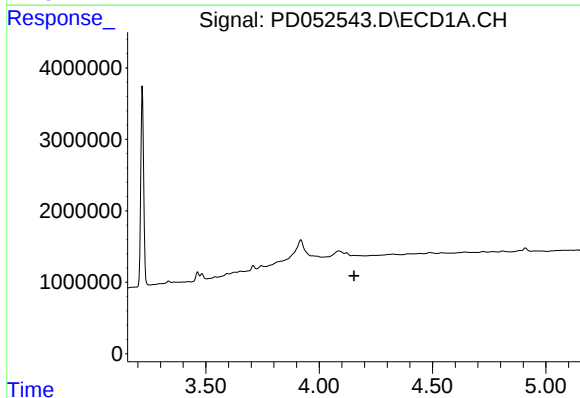
R.T.: 0.000 min  
Exp R.T. : 3.909 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



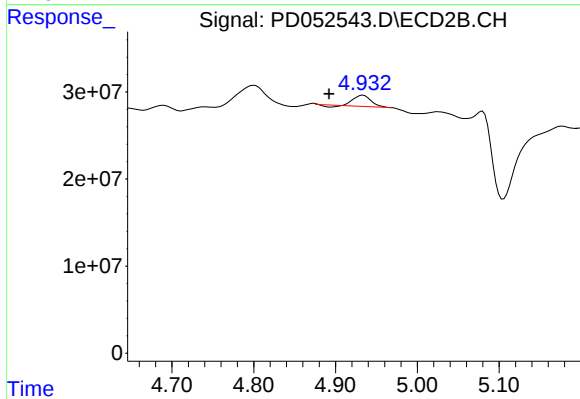
#3 gamma-BHC (Lindane)

R.T.: 4.741 min  
Delta R.T.: 0.019 min  
Response: 14592562  
Conc: 0.33 ng/ml



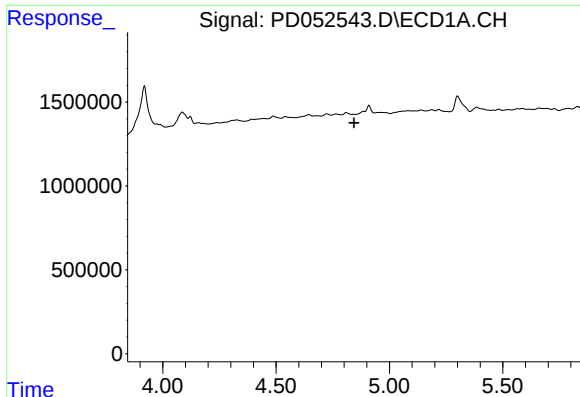
#6 beta-BHC

R.T.: 0.000 min  
Exp R.T. : 4.155 min  
Response: 0  
Conc: N.D.



#6 beta-BHC

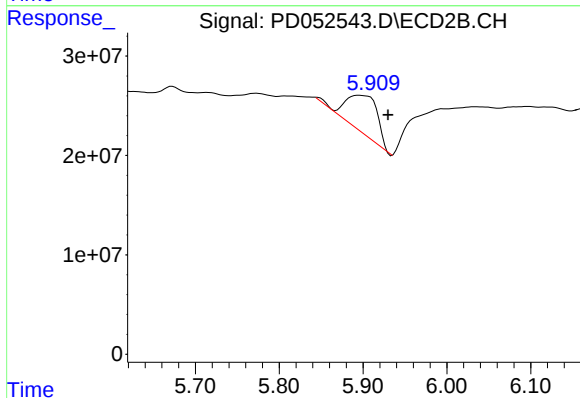
R.T.: 4.934 min  
Delta R.T.: 0.042 min  
Response: 17432955  
Conc: 0.84 ng/ml



#8 Heptachlor epoxide

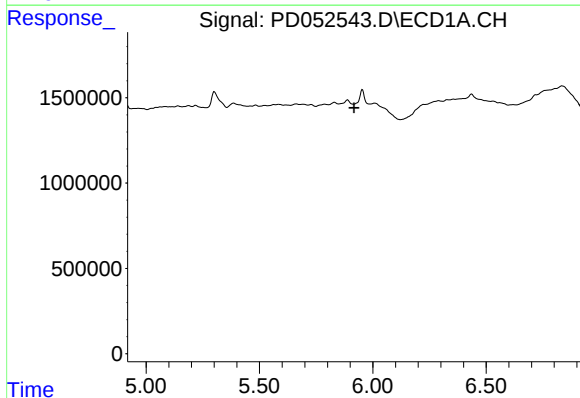
R.T.: 0.000 min  
Exp R.T.: 4.844 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



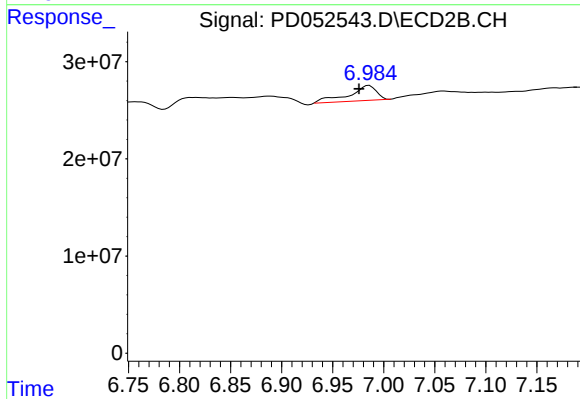
#8 Heptachlor epoxide

R.T.: 5.896 min  
Delta R.T.: -0.033 min  
Response: 102980516  
Conc: 2.70 ng/ml



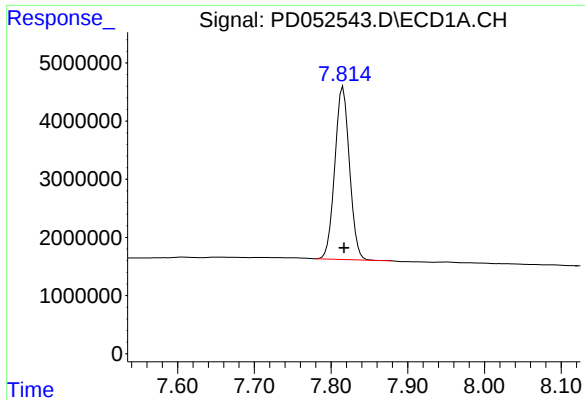
#15 Endosulfan II

R.T.: 0.000 min  
Exp R.T.: 5.918 min  
Response: 0  
Conc: N.D.



#15 Endosulfan II

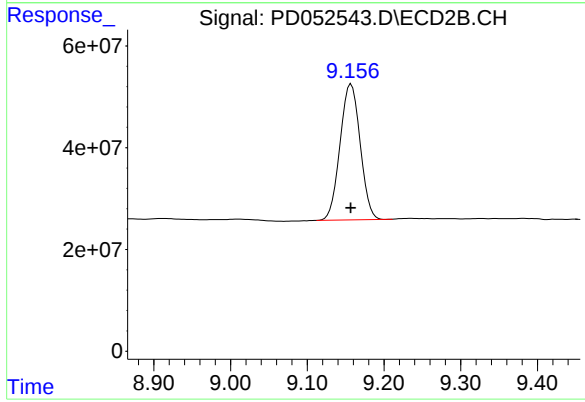
R.T.: 6.986 min  
Delta R.T.: 0.010 min  
Response: 29164378  
Conc: 1.02 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.816 min  
Delta R.T.: -0.001 min  
Response: 39398553  
Conc: 26.23 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.157 min  
Delta R.T.: 0.000 min  
Response: 488074199  
Conc: 25.11 ng/ml