

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052220\  
 Data File : PD058079.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 May 2020 08:07  
 Operator : AJ\MA  
 Sample : PB129047BL  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 22 13:48:49 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD051820CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue May 19 05:31:06 2020  
 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

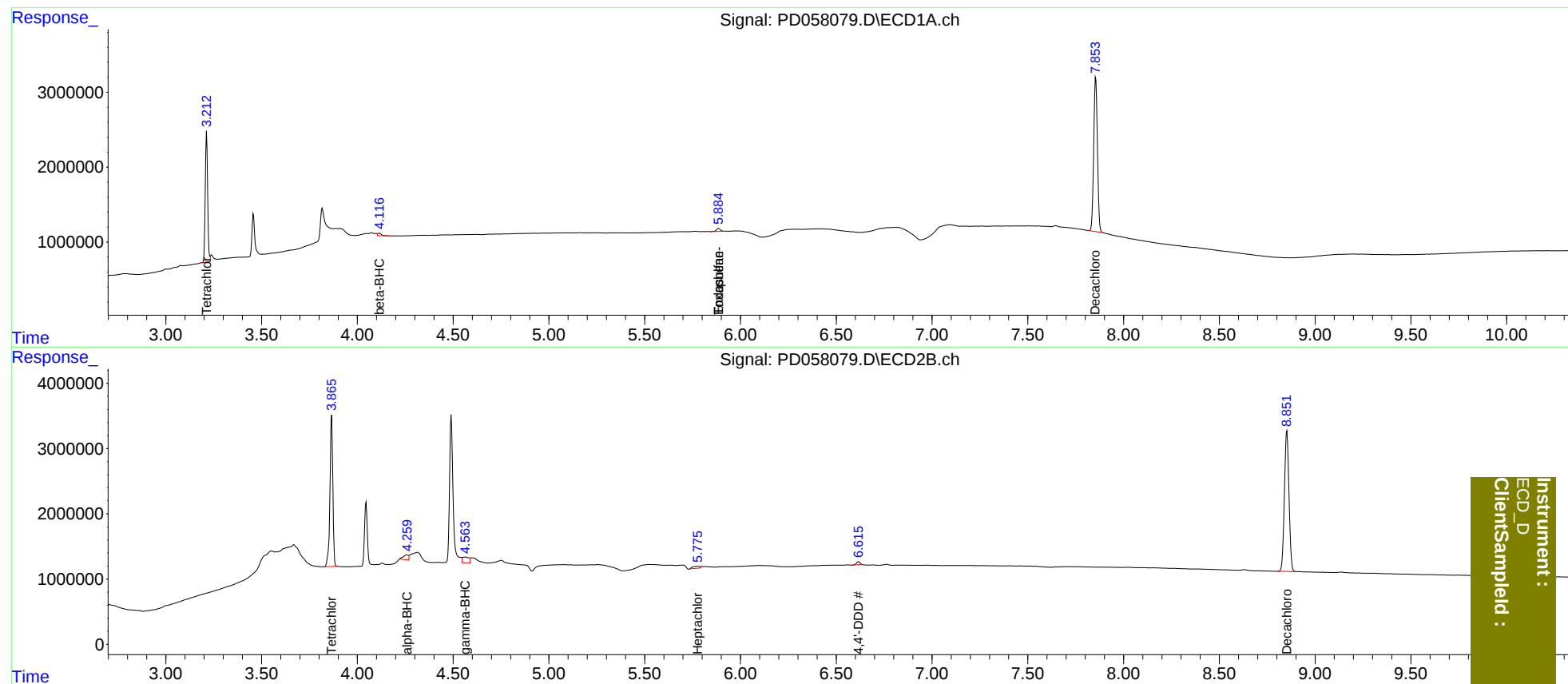
|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml   | ng/ml  |
|-----------------------------|-----------------|--------|--------|----------|----------|---------|--------|
| -----                       |                 |        |        |          |          |         |        |
| System Monitoring Compounds |                 |        |        |          |          |         |        |
| 1)                          | SA Tetrachlo... | 3.213  | 3.866  | 15030642 | 24227814 | 19.173  | 20.634 |
| 27)                         | SA Decachlor... | 7.854  | 8.852  | 27704566 | 35675298 | 32.024  | 31.747 |
| Target Compounds            |                 |        |        |          |          |         |        |
| 2)                          | A alpha-BHC     | 0.000  | 4.259  | 0        | 1361589  | N.D.    | 0.809  |
| 3)                          | MA gamma-BHC... | 0.000  | 4.564f | 0        | 2116020  | N.D.    | 1.335  |
| 6)                          | B beta-BHC      | 4.117f | 0.000  | 482425   | 0        | 0.999   | N.D. # |
| 8)                          | B Heptachlo...  | 0.000  | 5.777f | 0        | 813045   | N.D.    | 0.607  |
| 15)                         | B Endosulfa...  | 5.886f | 0.000  | 589768   | 0        | 0.707   | N.D. # |
| 16)                         | A 4,4'-DDD      | 0.000  | 6.617f | 0        | 577757   | N.D.    | 0.523  |
| 24)                         | Toxaphene-3     | 5.886  | 0.000  | 589768   | 0        | 129.283 | N.D. # |
| -----                       |                 |        |        |          |          |         |        |

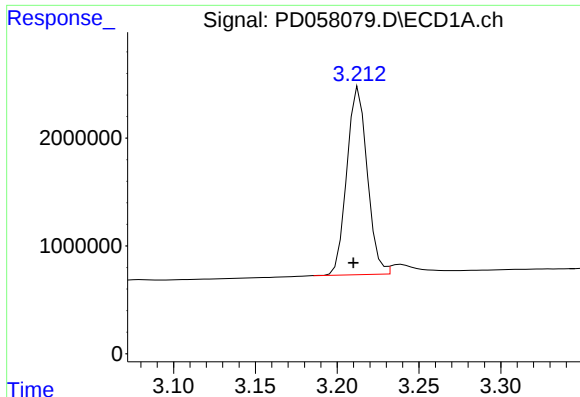
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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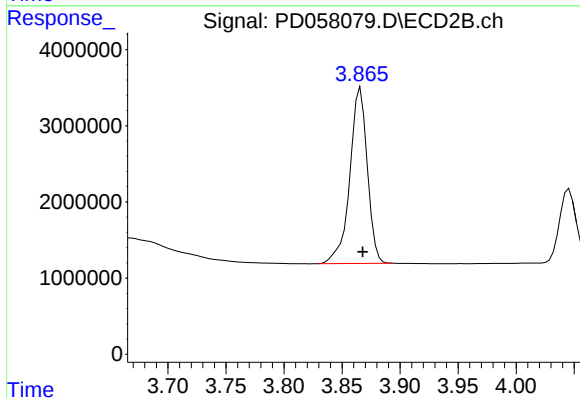




#1 Tetrachloro-m-xylene

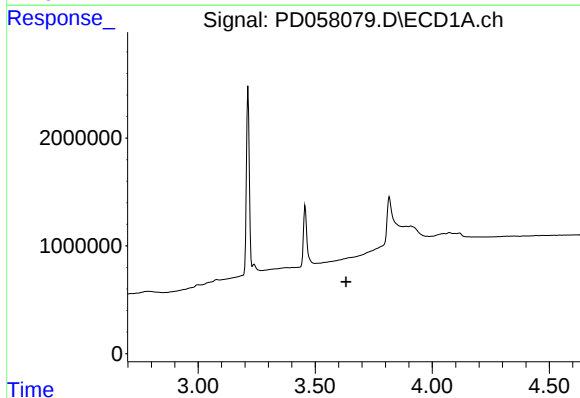
R.T.: 3.213 min  
Delta R.T.: 0.003 min  
Response: 15030642  
Conc: 19.17 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



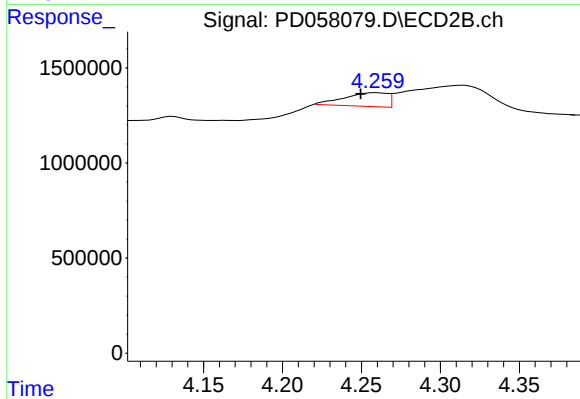
#1 Tetrachloro-m-xylene

R.T.: 3.866 min  
Delta R.T.: -0.002 min  
Response: 24227814  
Conc: 20.63 ng/ml



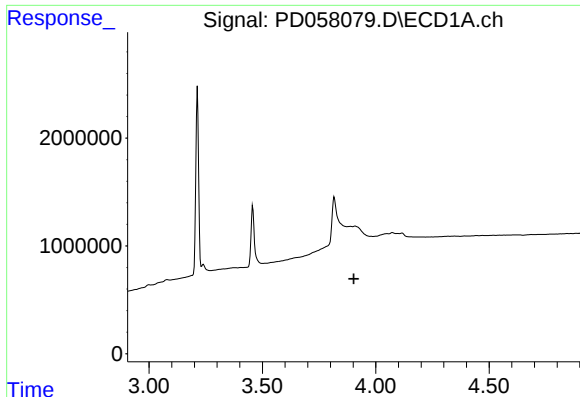
#2 alpha-BHC

R.T.: 0.000 min  
Exp R.T. : 3.632 min  
Response: 0  
Conc: N.D.



#2 alpha-BHC

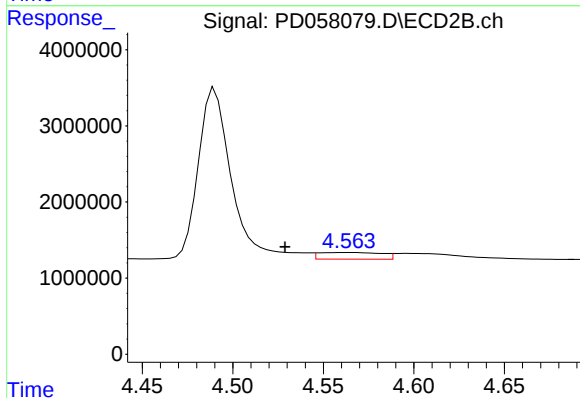
R.T.: 4.259 min  
Delta R.T.: 0.010 min  
Response: 1361589  
Conc: 0.81 ng/ml



#3 gamma-BHC (Lindane)

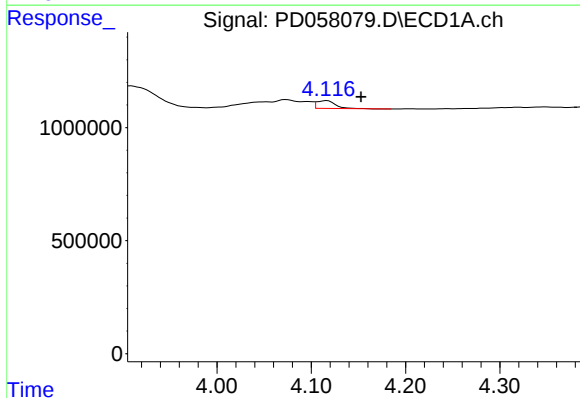
R.T.: 0.000 min  
Exp R.T.: 3.904 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



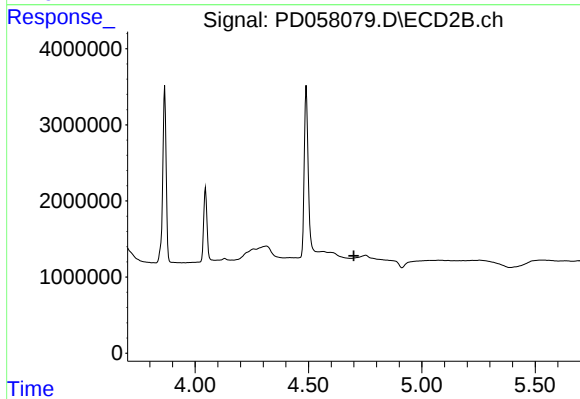
#3 gamma-BHC (Lindane)

R.T.: 4.564 min  
Delta R.T.: 0.035 min  
Response: 2116020  
Conc: 1.33 ng/ml



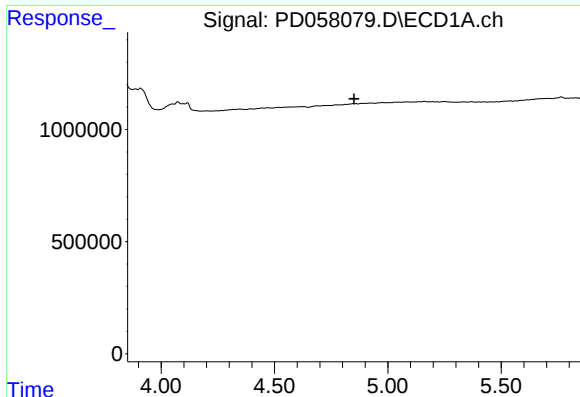
#6 beta-BHC

R.T.: 4.117 min  
Delta R.T.: -0.036 min  
Response: 482425  
Conc: 1.00 ng/ml



#6 beta-BHC

R.T.: 0.000 min  
Exp R.T.: 4.699 min  
Response: 0  
Conc: N.D.



#8 Heptachlor epoxide

R.T.: 0.000 min  
Exp R.T.: 4.851 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :

#8 Heptachlor epoxide

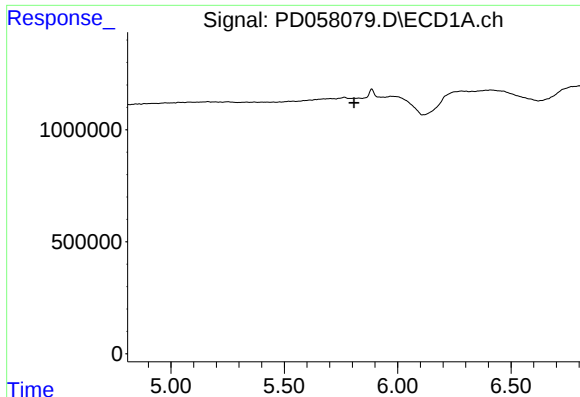
R.T.: 5.777 min  
Delta R.T.: 0.067 min  
Response: 813045  
Conc: 0.61 ng/ml

#15 Endosulfan II

R.T.: 5.886 min  
Delta R.T.: -0.056 min  
Response: 589768  
Conc: 0.71 ng/ml

#15 Endosulfan II

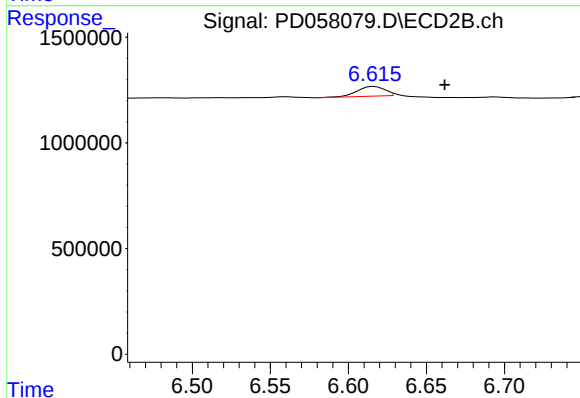
R.T.: 0.000 min  
Exp R.T.: 6.742 min  
Response: 0  
Conc: N.D.



#16 4,4'-DDD

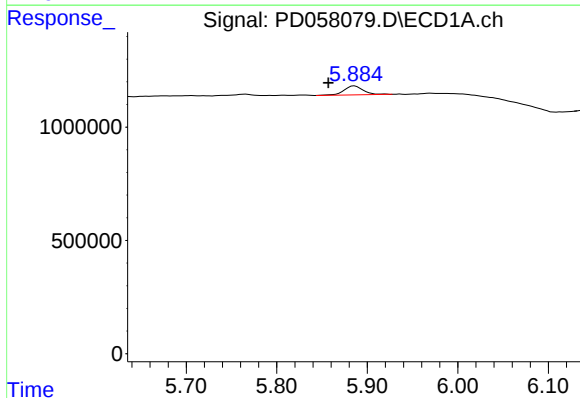
R.T.: 0.000 min  
Exp R.T.: 5.807 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



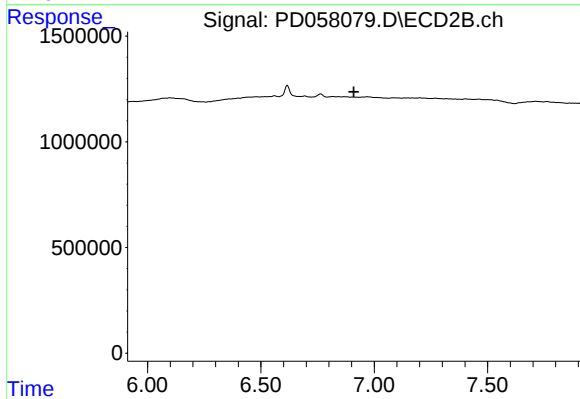
#16 4,4'-DDD

R.T.: 6.617 min  
Delta R.T.: -0.045 min  
Response: 577757  
Conc: 0.52 ng/ml



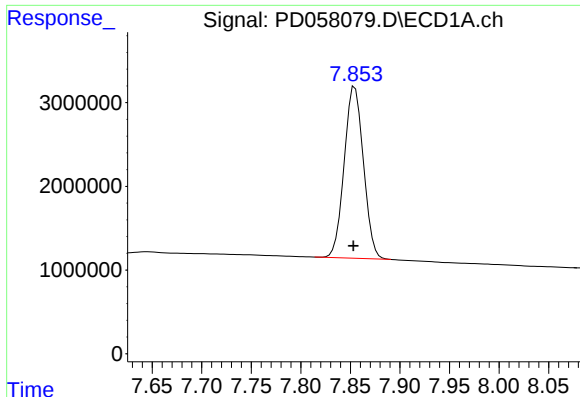
#24 Toxaphene-3

R.T.: 5.886 min  
Delta R.T.: 0.029 min  
Response: 589768  
Conc: 129.28 ng/ml



#24 Toxaphene-3

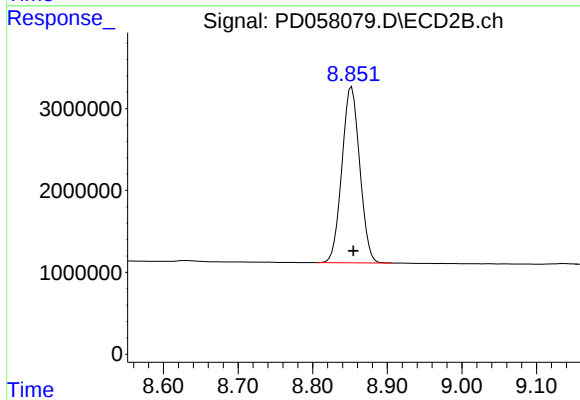
R.T.: 0.000 min  
Exp R.T.: 6.910 min  
Response: 0  
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.854 min  
Delta R.T.: 0.001 min  
Response: 27704566  
Conc: 32.02 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.852 min  
Delta R.T.: -0.002 min  
Response: 35675298  
Conc: 31.75 ng/ml