

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD033021\  
 Data File : PD061864.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Mar 2021 12:06  
 Operator : AR\AJ  
 Sample : PB135397BL  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 01 13:22:43 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD032921.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Mar 30 04:47:56 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

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... | 3.485 | 3.981  | 16242742 | 173.1E6 | 19.399 | 19.924  |
| 28)                         | SA Decachlor... | 8.256 | 9.038  | 23894889 | 174.8E6 | 19.420 | 18.520  |
| Target Compounds            |                 |       |        |          |         |        |         |
| 3)                          | MA gamma-BHC... | 0.000 | 4.658  | 0        | 849690  | N.D.   | 0.068 # |
| 7)                          | B delta-BHC     | 0.000 | 5.014f | 0        | 3185544 | N.D.   | 0.241 # |
| 8)                          | B Heptachlo...  | 0.000 | 5.862  | 0        | 1642839 | N.D.   | 0.139 # |
| 9)                          | A Endosulfan I  | 0.000 | 6.238f | 0        | 1208838 | N.D.   | 0.112 # |
| 15)                         | B Endosulfa...  | 0.000 | 6.879  | 0        | 4194848 | N.D.   | 0.442 # |
| -----                       |                 |       |        |          |         |        |         |

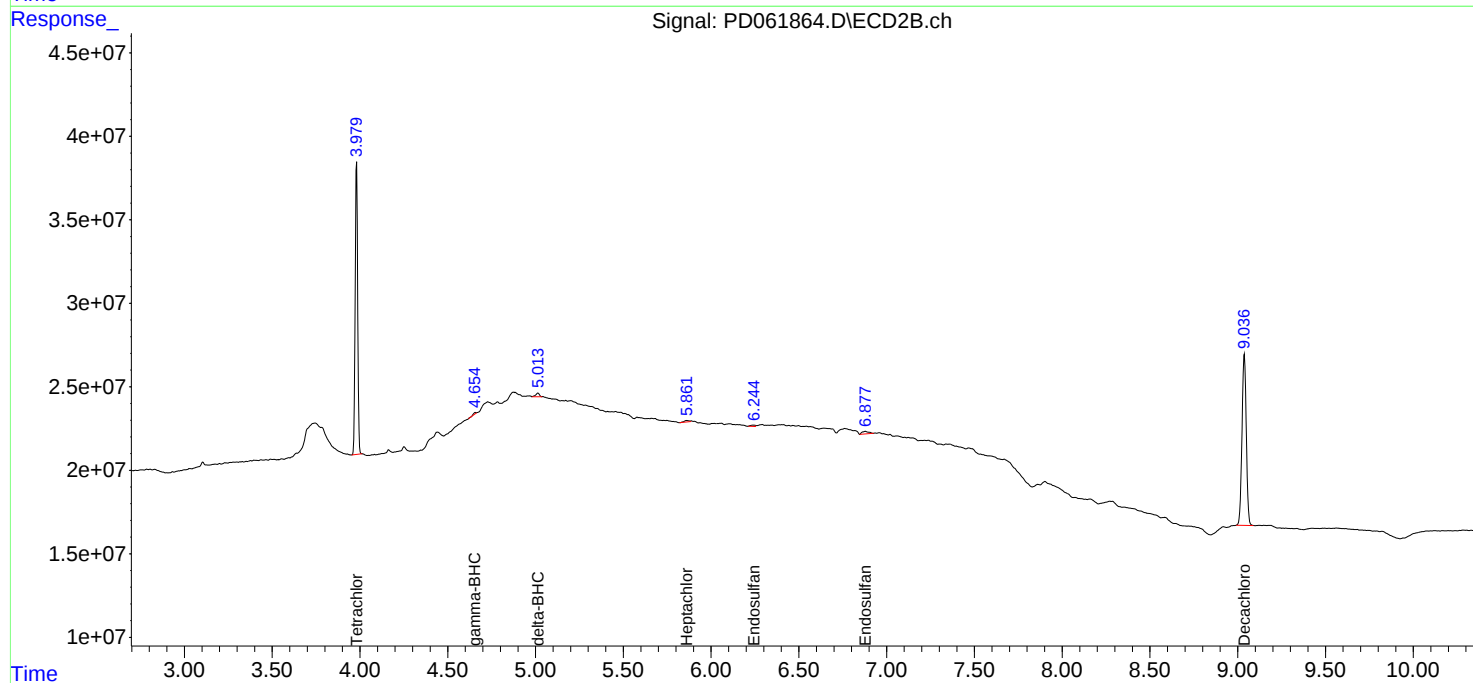
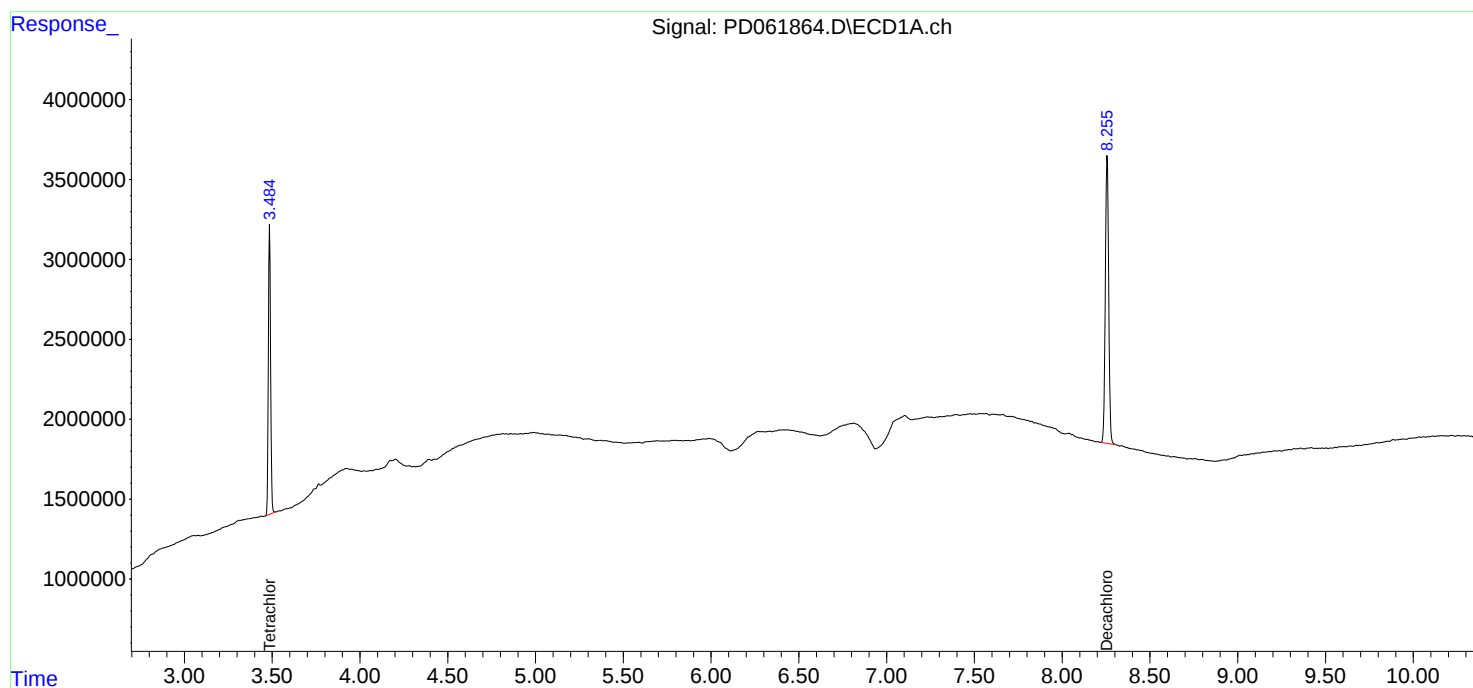
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

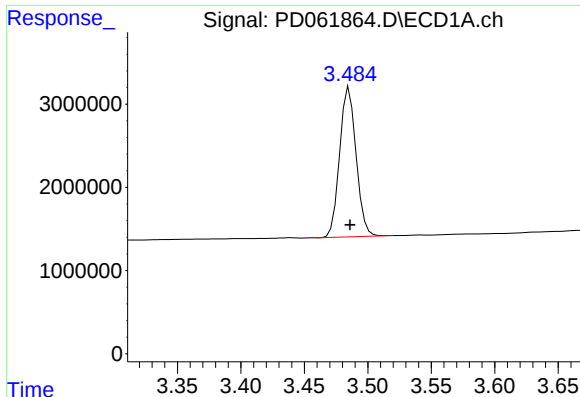
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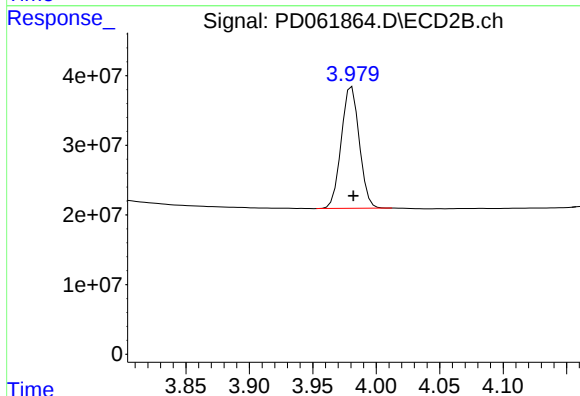




#1 Tetrachloro-m-xylene

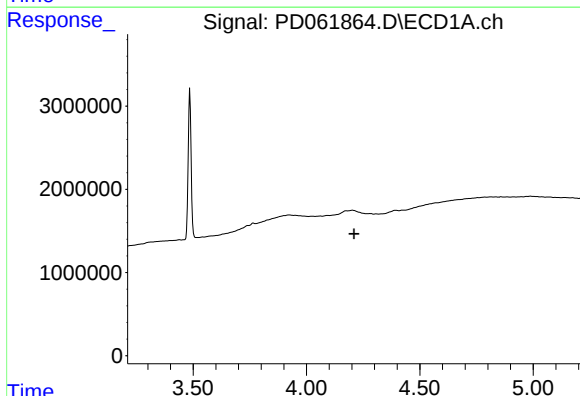
R.T.: 3.485 min  
Delta R.T.: 0.000 min  
Response: 16242742  
Conc: 19.40 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



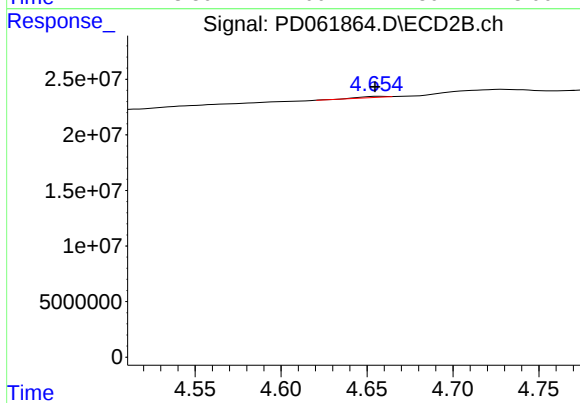
#1 Tetrachloro-m-xylene

R.T.: 3.981 min  
Delta R.T.: -0.001 min  
Response: 173114861  
Conc: 19.92 ng/ml



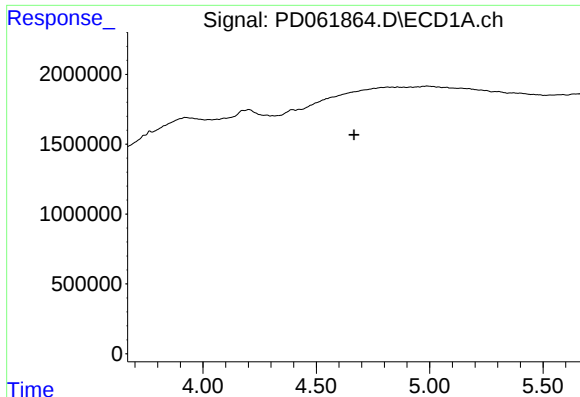
#3 gamma-BHC (Lindane)

R.T.: 0.000 min  
Exp R.T. : 4.210 min  
Response: 0  
Conc: N.D.



#3 gamma-BHC (Lindane)

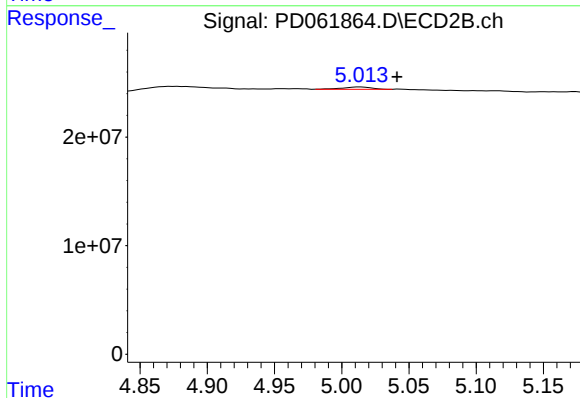
R.T.: 4.658 min  
Delta R.T.: 0.003 min  
Response: 849690  
Conc: 0.07 ng/ml



#7 delta-BHC

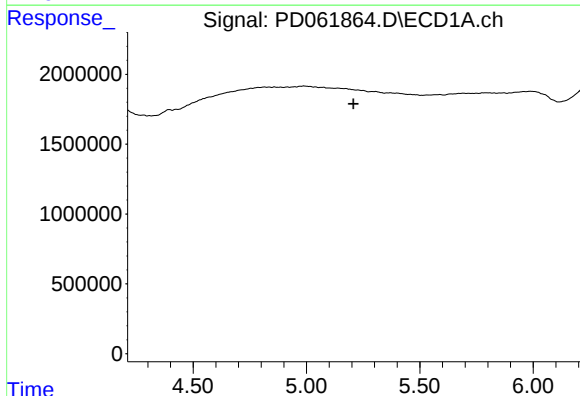
R.T.: 0.000 min  
Exp R.T.: 4.666 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



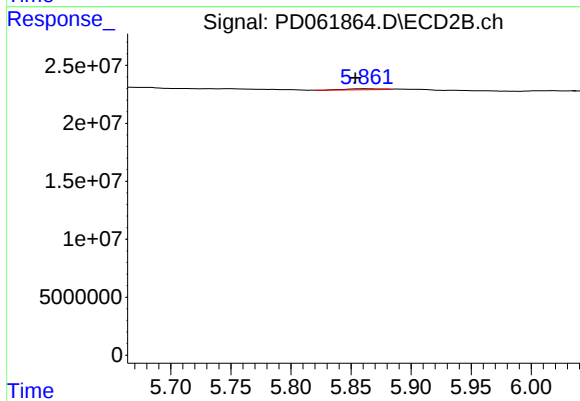
#7 delta-BHC

R.T.: 5.014 min  
Delta R.T.: -0.027 min  
Response: 3185544  
Conc: 0.24 ng/ml



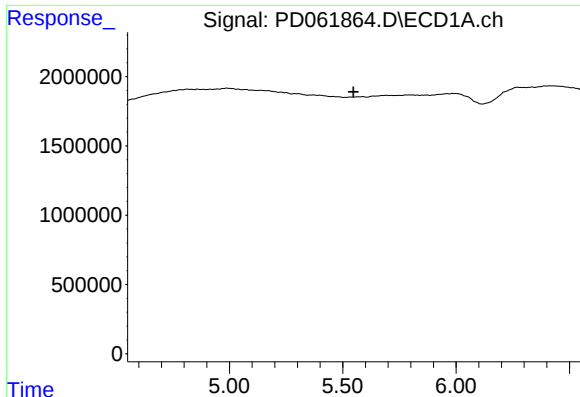
#8 Heptachlor epoxide

R.T.: 0.000 min  
Exp R.T.: 5.207 min  
Response: 0  
Conc: N.D.



#8 Heptachlor epoxide

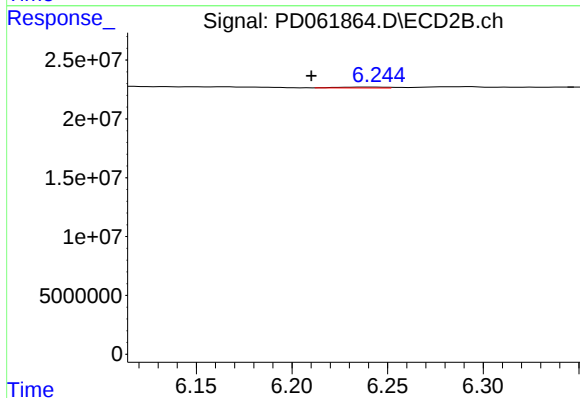
R.T.: 5.862 min  
Delta R.T.: 0.008 min  
Response: 1642839  
Conc: 0.14 ng/ml



#9 Endosulfan I

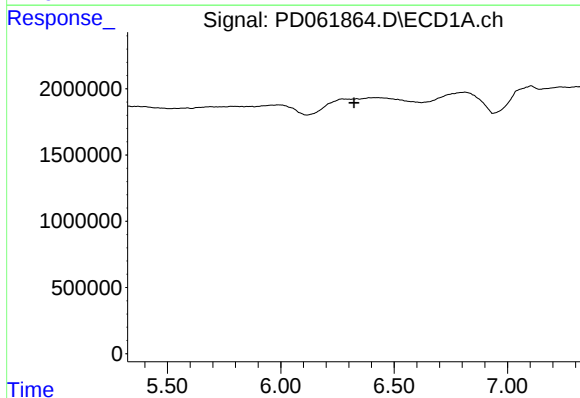
R.T.: 0.000 min  
Exp R.T.: 5.548 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



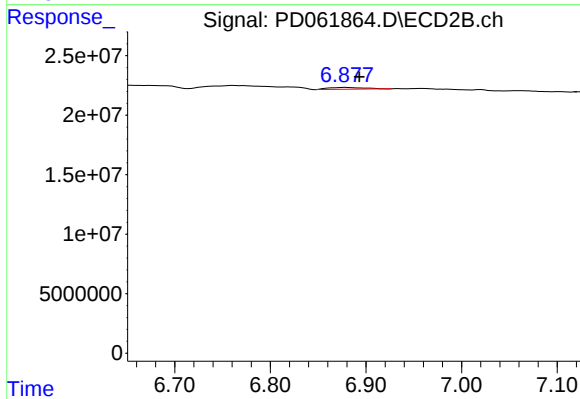
#9 Endosulfan I

R.T.: 6.238 min  
Delta R.T.: 0.028 min  
Response: 1208838  
Conc: 0.11 ng/ml



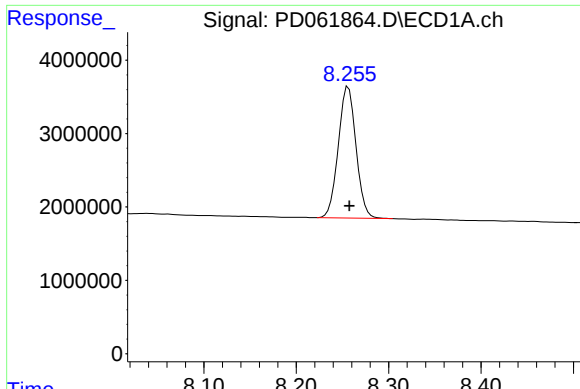
#15 Endosulfan II

R.T.: 0.000 min  
Exp R.T.: 6.323 min  
Response: 0  
Conc: N.D.



#15 Endosulfan II

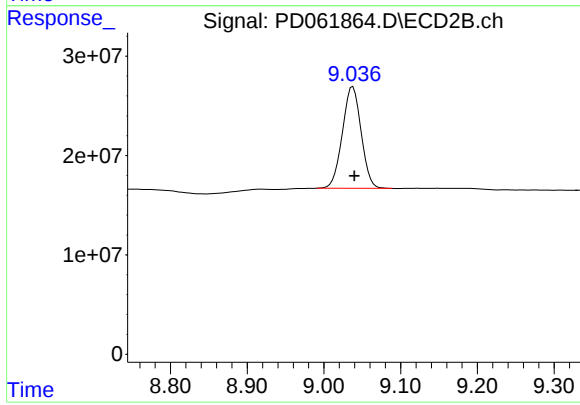
R.T.: 6.879 min  
Delta R.T.: -0.014 min  
Response: 4194848  
Conc: 0.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.256 min  
Delta R.T.: 0.000 min  
Response: 23894889  
Conc: 19.42 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.038 min  
Delta R.T.: -0.002 min  
Response: 174843471  
Conc: 18.52 ng/ml