

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052419\  
 Data File : PD053360.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 24 May 2019 11:42  
 Operator : SM\AJ  
 Sample : K2846-11  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 BFHB0

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 25 00:46:15 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD052119CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed May 22 06:53:42 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... | 3.317  | 3.986  | 12066187 | 17382114 | 16.468 | 17.655  |
| 27)                         | SA Decachlor... | 8.017  | 9.030  | 16823475 | 26216751 | 25.432 | 25.380  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 2)                          | A alpha-BHC     | 3.753  | 0.000  | 2299865  | 0        | 2.458  | N.D. #  |
| 3)                          | MA gamma-BHC... | 0.000  | 4.637  | 0        | 415720   | N.D.   | 0.356   |
| 5)                          | MB Aldrin       | 0.000  | 5.497f | 0        | 111335   | N.D.   | <MDL    |
| 6)                          | B beta-BHC      | 4.234f | 4.809  | 21916372 | 232656   | 52.795 | 0.397 # |
| 7)                          | B delta-BHC     | 0.000  | 5.018  | 0        | 188634   | N.D.   | 0.155   |
| 10)                         | B trans-Chl...  | 0.000  | 6.015f | 0        | 127463   | N.D.   | <MDL    |
| 12)                         | B 4,4'-DDE      | 0.000  | 6.316  | 0        | 228448   | N.D.   | 0.185   |
| 15)                         | B Endosulfa...  | 0.000  | 6.853  | 0        | 155181   | N.D.   | 0.148   |
| 16)                         | A 4,4'-DDD      | 0.000  | 6.807  | 0        | 378712   | N.D.   | 0.410   |
| 22)                         | Toxaphene-1     | 0.000  | 6.316  | 0        | 228448   | N.D.   | 39.796  |
| -----                       |                 |        |        |          |          |        |         |

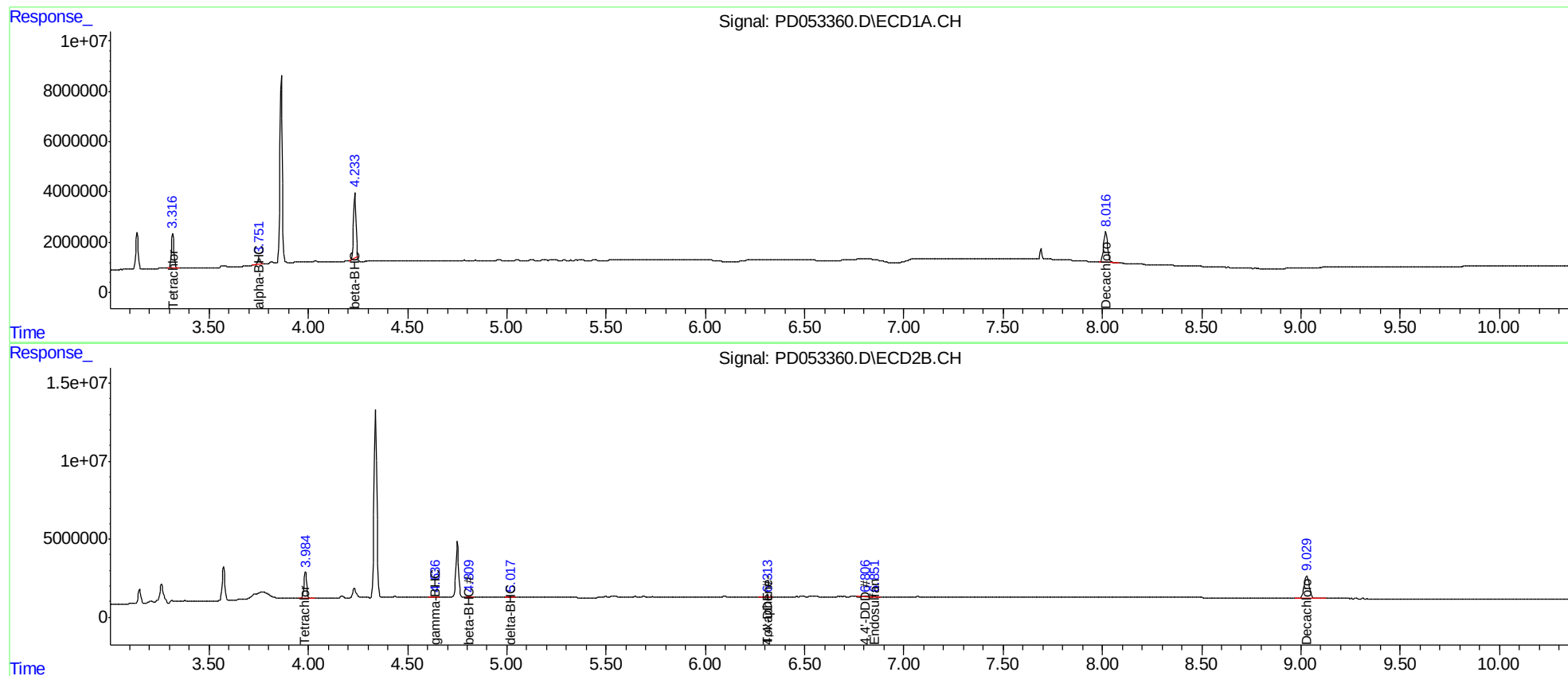
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

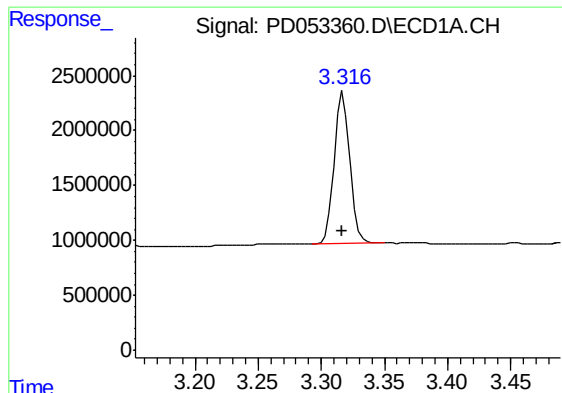
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052419\  
Data File : PD053360.D  
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Misc :  
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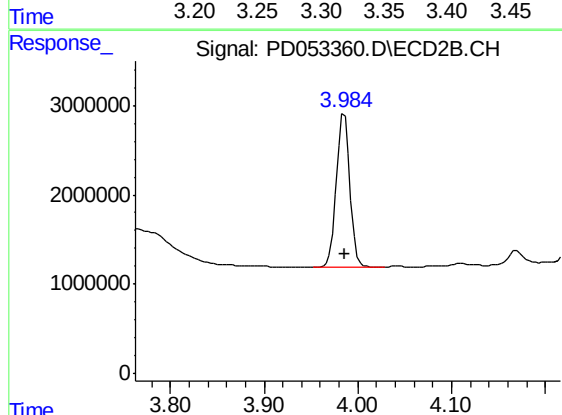




#1 Tetrachloro-m-xylene

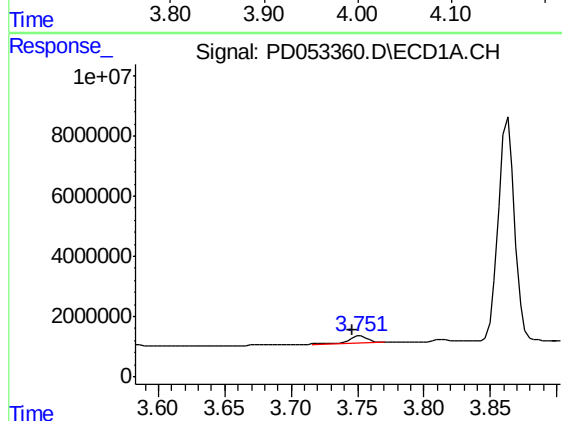
R.T.: 3.317 min  
Delta R.T.: 0.000 min  
Response: 12066187  
Conc: 16.47 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
BFHB0



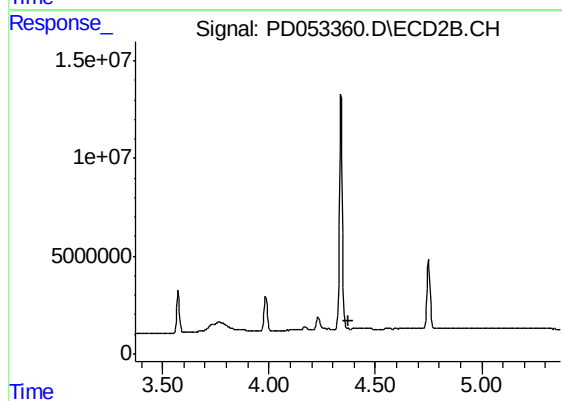
#1 Tetrachloro-m-xylene

R.T.: 3.986 min  
Delta R.T.: 0.000 min  
Response: 17382114  
Conc: 17.65 ng/ml



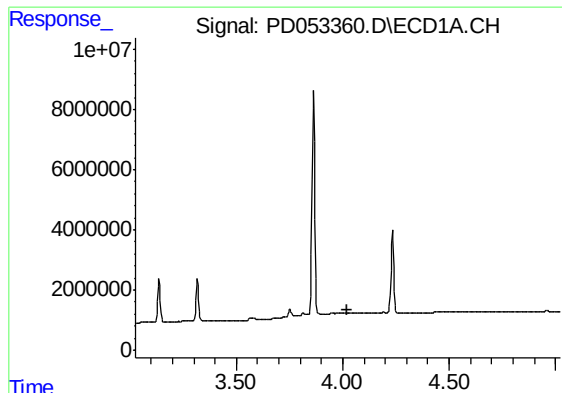
#2 alpha-BHC

R.T.: 3.753 min  
Delta R.T.: 0.006 min  
Response: 2299865  
Conc: 2.46 ng/ml



#2 alpha-BHC

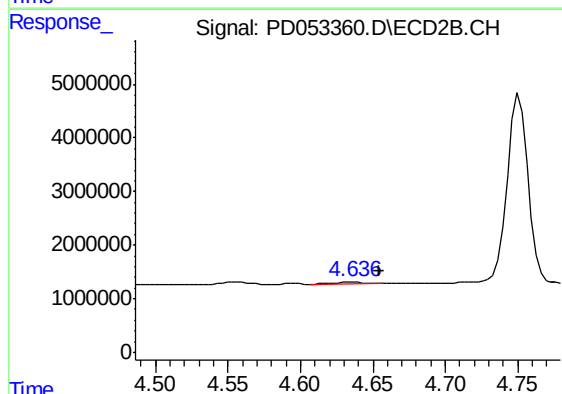
R.T.: 0.000 min  
Exp R.T. : 4.372 min  
Response: 0  
Conc: N.D.



#3 gamma-BHC (Lindane)

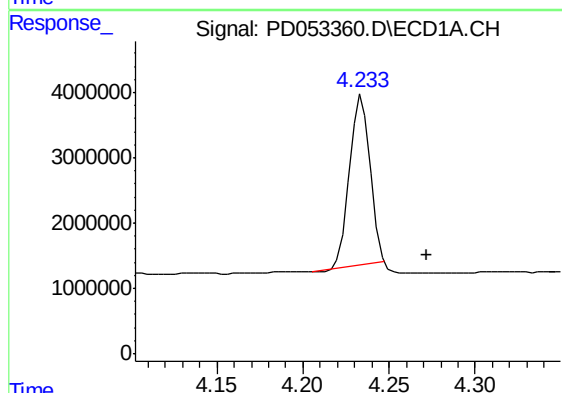
R.T.: 0.000 min  
Exp R.T.: 4.023 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
BFHB0



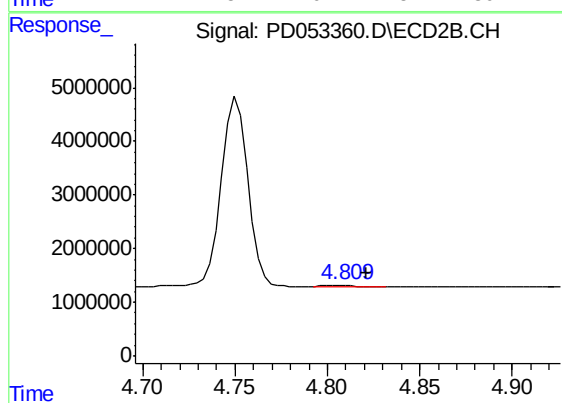
#3 gamma-BHC (Lindane)

R.T.: 4.637 min  
Delta R.T.: -0.018 min  
Response: 415720  
Conc: 0.36 ng/ml



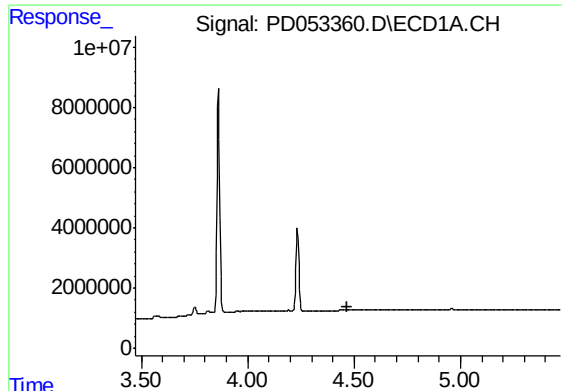
#6 beta-BHC

R.T.: 4.234 min  
Delta R.T.: -0.037 min  
Response: 21916372  
Conc: 52.79 ng/ml



#6 beta-BHC

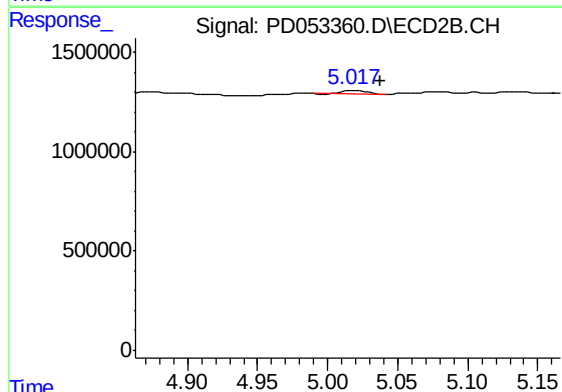
R.T.: 4.809 min  
Delta R.T.: -0.012 min  
Response: 232656  
Conc: 0.40 ng/ml



#7 delta-BHC

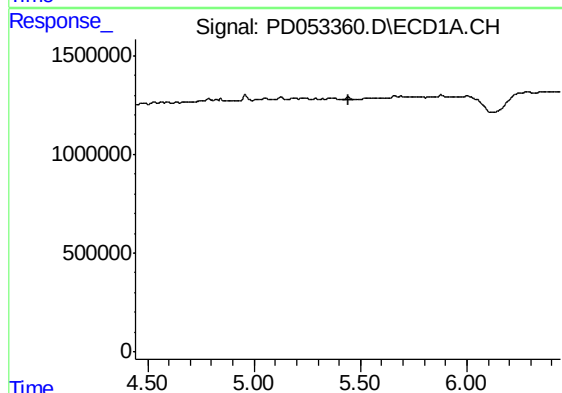
R.T.: 0.000 min  
Exp R.T. : 4.470 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
BFHB0



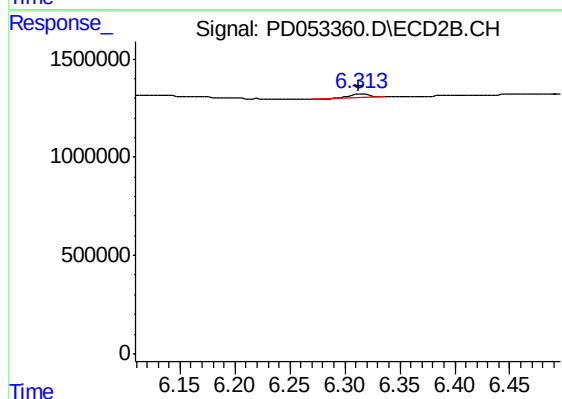
#7 delta-BHC

R.T.: 5.018 min  
Delta R.T.: -0.019 min  
Response: 188634  
Conc: 0.16 ng/ml



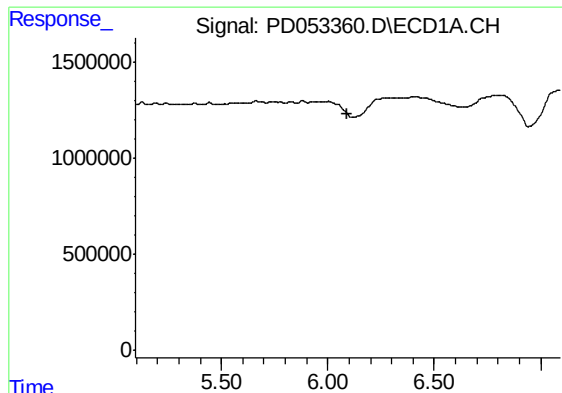
#12 4,4'-DDE

R.T.: 0.000 min  
Exp R.T. : 5.442 min  
Response: 0  
Conc: N.D.



#12 4,4'-DDE

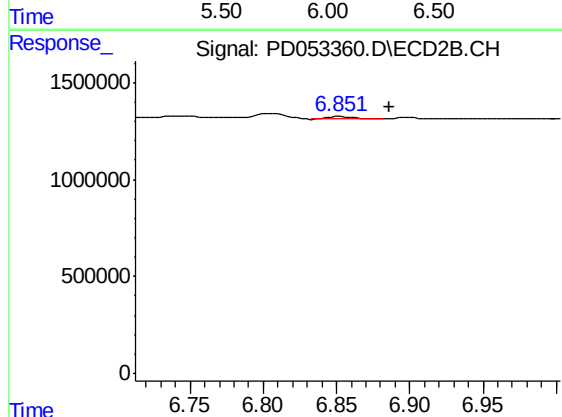
R.T.: 6.316 min  
Delta R.T.: 0.003 min  
Response: 228448  
Conc: 0.19 ng/ml



#15 Endosulfan II

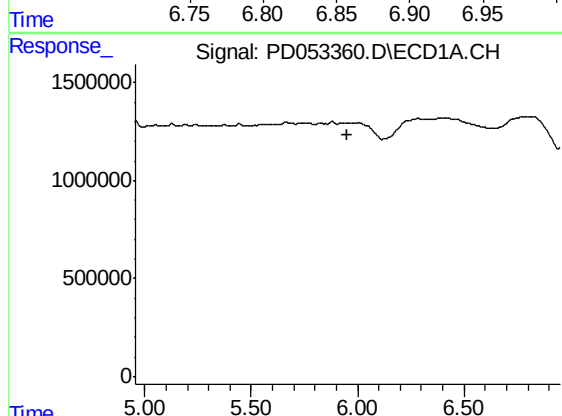
R.T.: 0.000 min  
Exp R.T. : 6.093 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
BFHB0



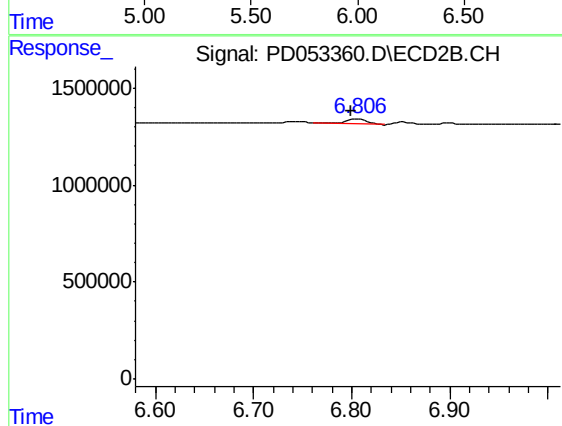
#15 Endosulfan II

R.T.: 6.853 min  
Delta R.T.: -0.034 min  
Response: 155181  
Conc: 0.15 ng/ml



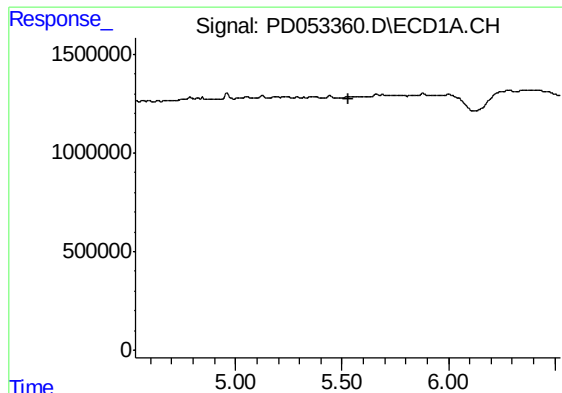
#16 4,4'-DDD

R.T.: 0.000 min  
Exp R.T. : 5.953 min  
Response: 0  
Conc: N.D.



#16 4,4'-DDD

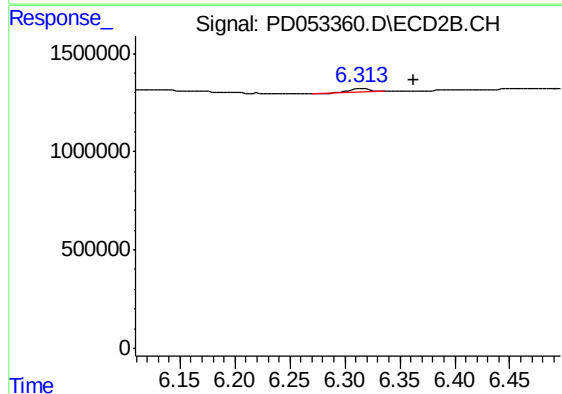
R.T.: 6.807 min  
Delta R.T.: 0.008 min  
Response: 378712  
Conc: 0.41 ng/ml



#22 Toxaphene-1

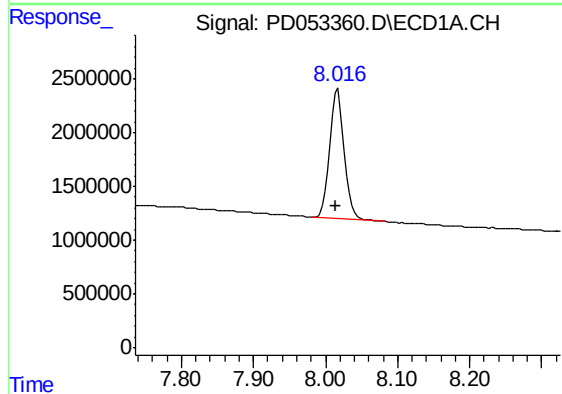
R.T.: 0.000 min  
Exp R.T.: 5.528 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
BFHB0



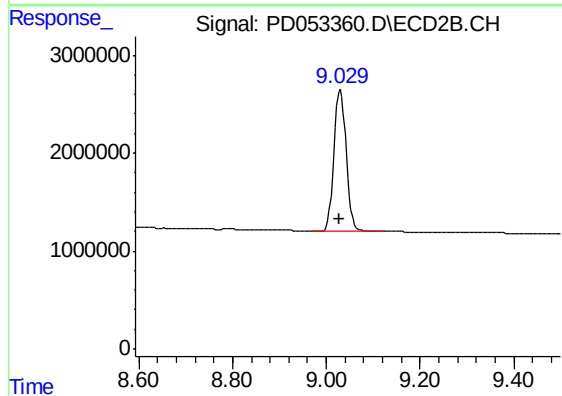
#22 Toxaphene-1

R.T.: 6.316 min  
Delta R.T.: -0.047 min  
Response: 228448  
Conc: 39.80 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.017 min  
Delta R.T.: 0.002 min  
Response: 16823475  
Conc: 25.43 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.030 min  
Delta R.T.: 0.000 min  
Response: 26216751  
Conc: 25.38 ng/ml