

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD040219\  
 Data File : PD052473.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 02 Apr 2019 1:57  
 Operator : AJ\SJ  
 Sample : K2119-11  
 Misc :  
 ALS Vial : 47 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 BF5A5

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 02 07:52:37 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

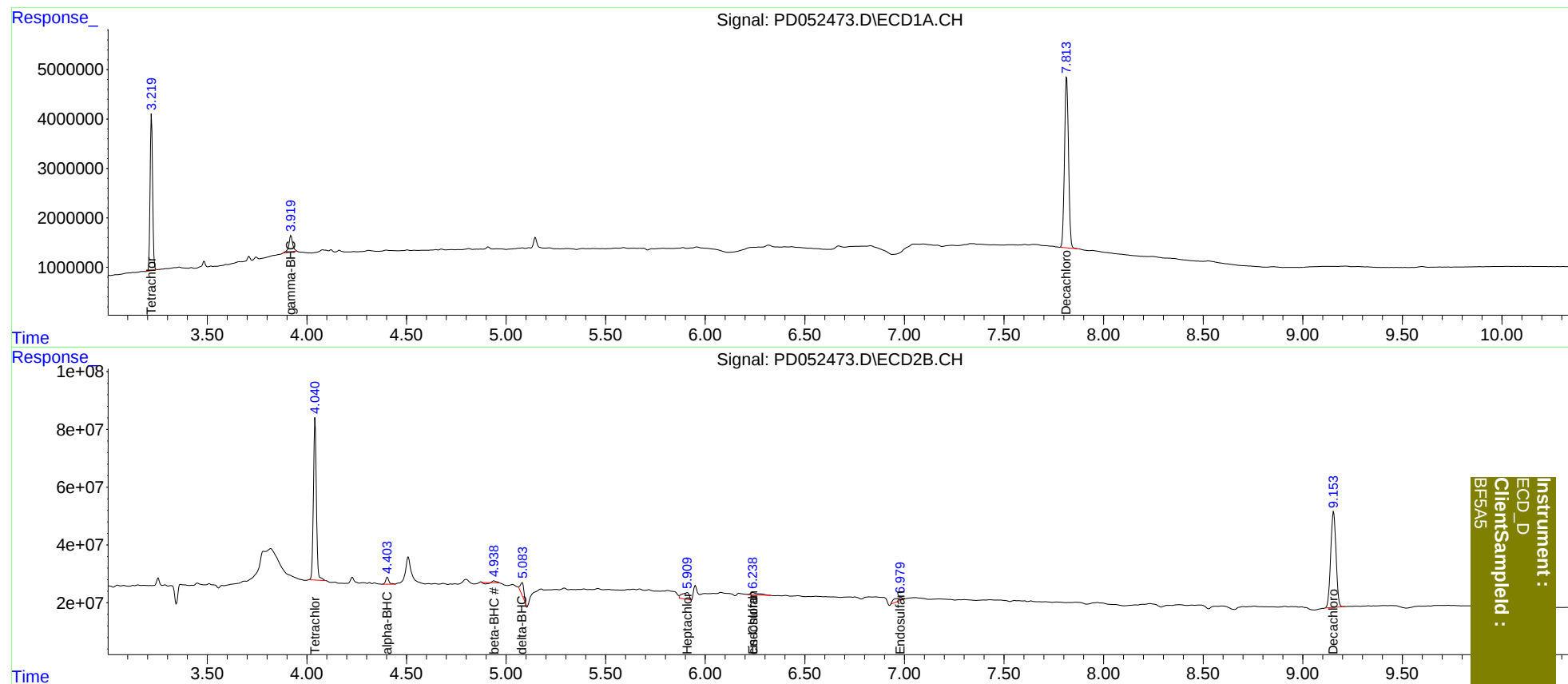
|                             | Compound        | RT#1  | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|--------|----------|----------|--------|--------|
| -----                       |                 |       |        |          |          |        |        |
| System Monitoring Compounds |                 |       |        |          |          |        |        |
| 1)                          | SA Tetrachlo... | 3.220 | 4.041  | 27436068 | 585.3E6  | 19.342 | 18.316 |
| 27)                         | SA Decachlor... | 7.815 | 9.155  | 48502227 | 616.8E6  | 32.285 | 31.727 |
| Target Compounds            |                 |       |        |          |          |        |        |
| 2)                          | A alpha-BHC     | 0.000 | 4.404f | 0        | 27496781 | N.D.   | 0.571  |
| 3)                          | MA gamma-BHC... | 3.920 | 0.000  | 4407405  | 0        | 1.992  | N.D. # |
| 6)                          | B beta-BHC      | 0.000 | 4.939f | 0        | 2741417  | N.D.   | 0.132  |
| 7)                          | B delta-BHC     | 0.000 | 5.081f | 0        | 55470518 | N.D.   | 1.265  |
| 8)                          | B Heptachlo...  | 0.000 | 5.911  | 0        | 57791187 | N.D.   | 1.516  |
| 9)                          | A Endosulfan I  | 0.000 | 6.239f | 0        | 22613393 | N.D.   | 0.653  |
| 11)                         | B cis-Chlor...  | 0.000 | 6.239  | 0        | 22613393 | N.D.   | 0.626  |
| 15)                         | B Endosulfa...  | 0.000 | 6.981  | 0        | 35295281 | N.D.   | 1.239  |
| -----                       |                 |       |        |          |          |        |        |

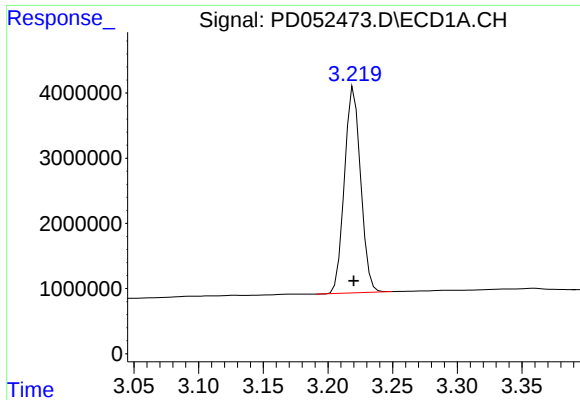
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 02 Apr 2019 1:57  
Operator : AJ\SJ  
Sample : K2119-11  
Misc :  
ALS Vial : 47 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD040219CLP.M  
Quant Title : GC Extractables  
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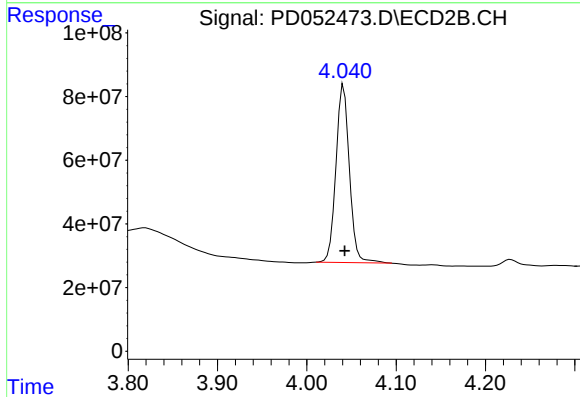




#1 Tetrachloro-m-xylene

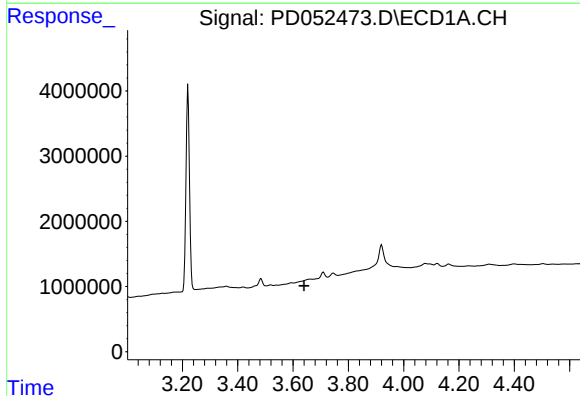
R.T.: 3.220 min  
Delta R.T.: 0.000 min  
Response: 27436068  
Conc: 19.34 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
BF5A5



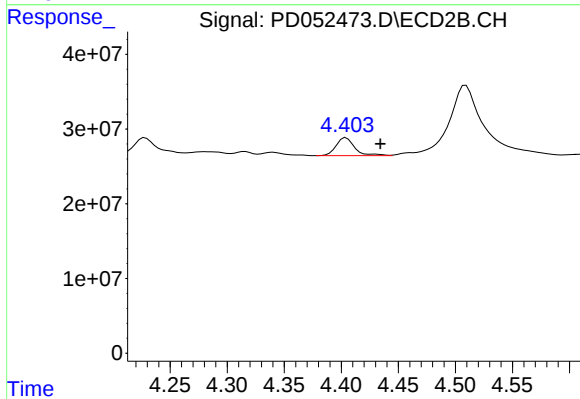
#1 Tetrachloro-m-xylene

R.T.: 4.041 min  
Delta R.T.: 0.000 min  
Response: 585304707  
Conc: 18.32 ng/ml



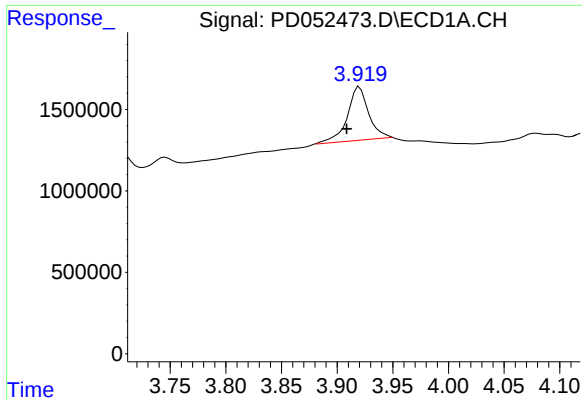
#2 alpha-BHC

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



#2 alpha-BHC

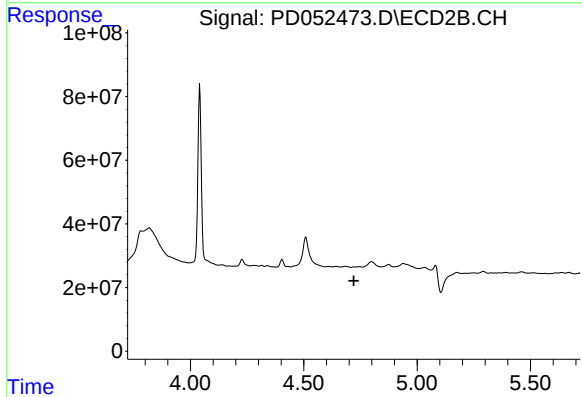
R.T.: 4.404 min  
Delta R.T.: -0.030 min  
Response: 27496781  
Conc: 0.57 ng/ml



#3 gamma-BHC (Lindane)

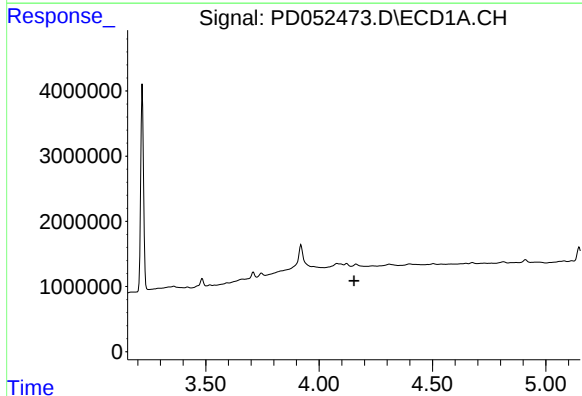
R.T.: 3.920 min  
Delta R.T.: 0.012 min  
Response: 4407405  
Conc: 1.99 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
BF5A5



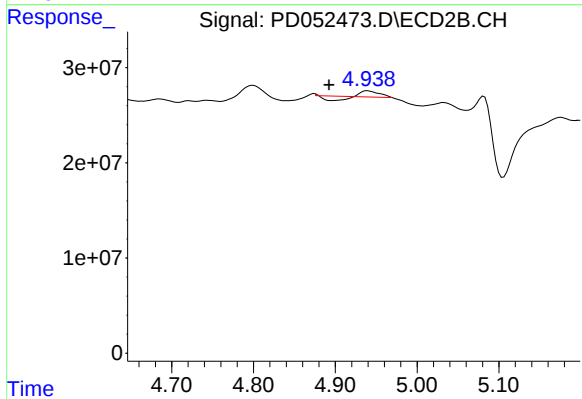
#3 gamma-BHC (Lindane)

R.T.: 0.000 min  
Exp R.T. : 4.721 min  
Response: 0  
Conc: N.D.



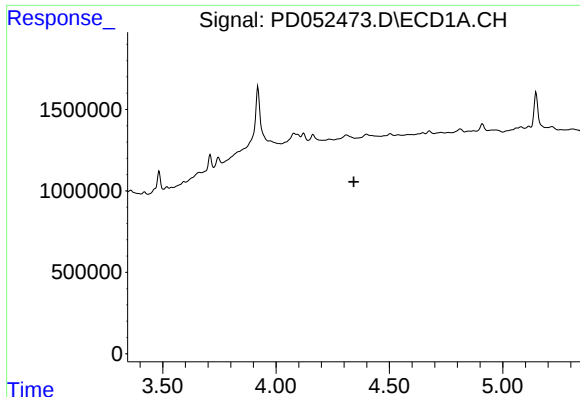
#6 beta-BHC

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



#6 beta-BHC

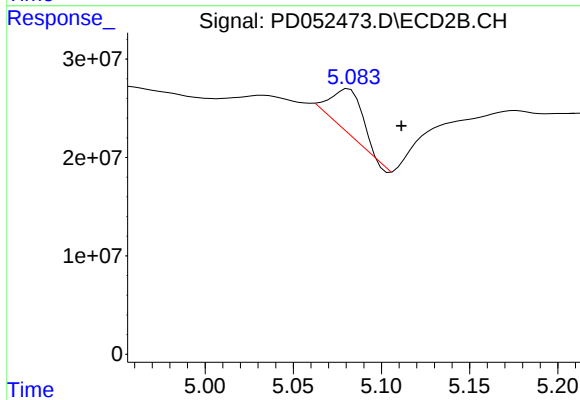
R.T.: 4.939 min  
Delta R.T.: 0.047 min  
Response: 2741417  
Conc: 0.13 ng/ml



#7 delta-BHC

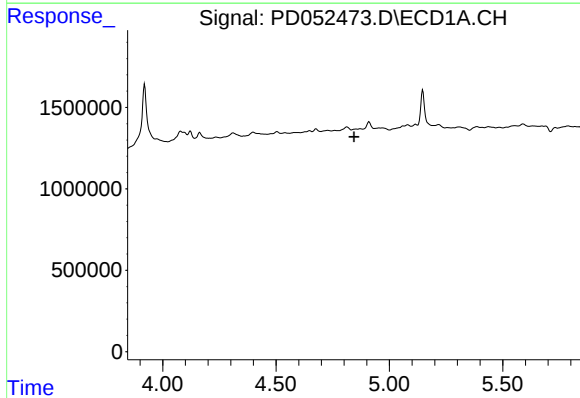
R.T.: 0.000 min  
Exp R.T.: 4.343 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
BF5A5



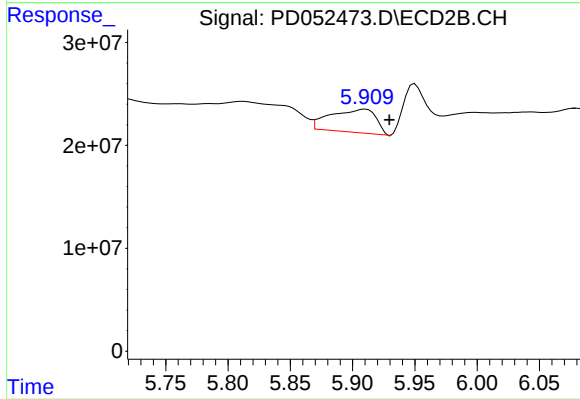
#7 delta-BHC

R.T.: 5.081 min  
Delta R.T.: -0.030 min  
Response: 55470518  
Conc: 1.27 ng/ml



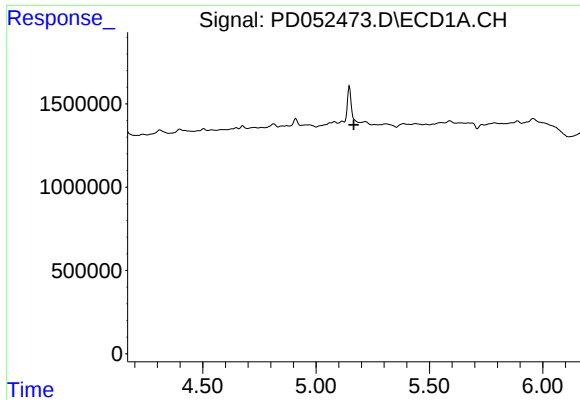
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

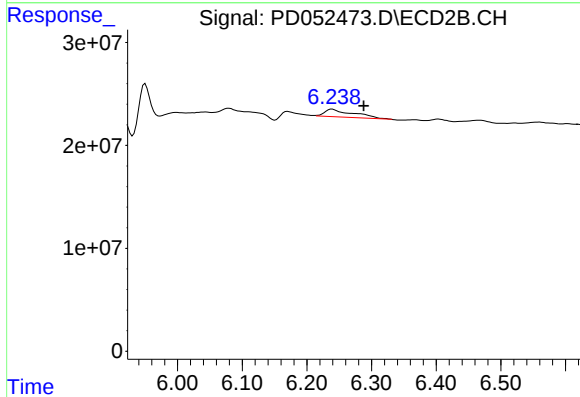
R.T.: 5.911 min  
Delta R.T.: -0.019 min  
Response: 57791187  
Conc: 1.52 ng/ml



#9 Endosulfan I

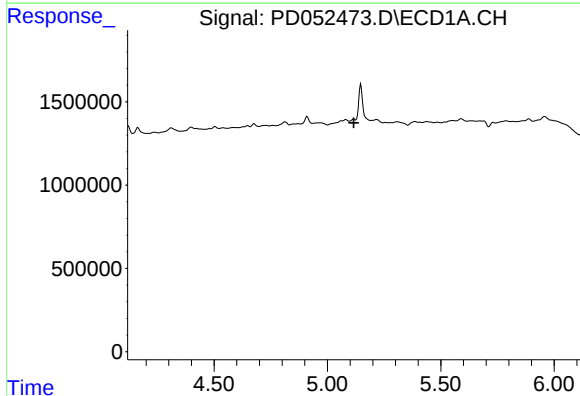
R.T.: 0.000 min  
Exp R.T.: 5.166 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
BF5A5



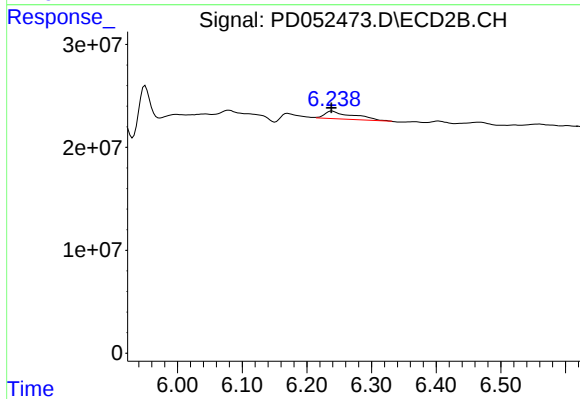
#9 Endosulfan I

R.T.: 6.239 min  
Delta R.T.: -0.049 min  
Response: 22613393  
Conc: 0.65 ng/ml



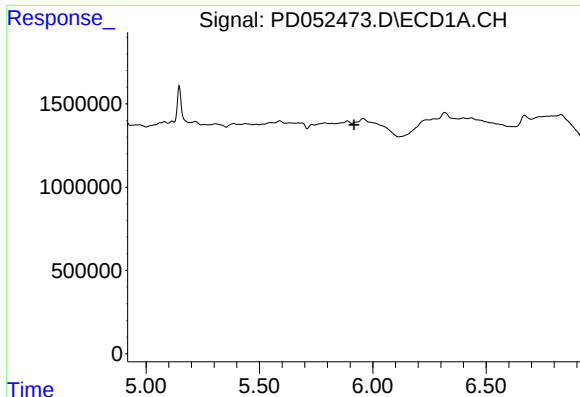
#11 cis-Chlordane

R.T.: 0.000 min  
Exp R.T.: 5.117 min  
Response: 0  
Conc: N.D.



#11 cis-Chlordane

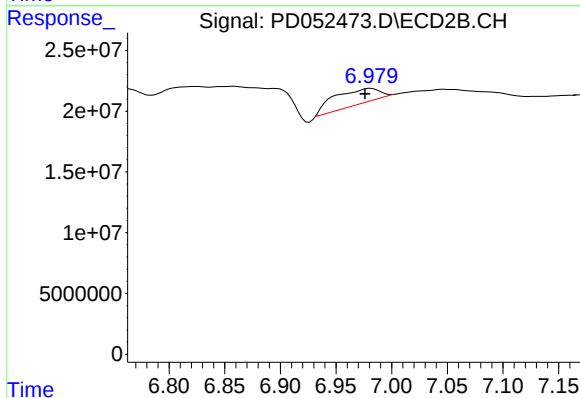
R.T.: 6.239 min  
Delta R.T.: 0.001 min  
Response: 22613393  
Conc: 0.63 ng/ml



#15 Endosulfan II

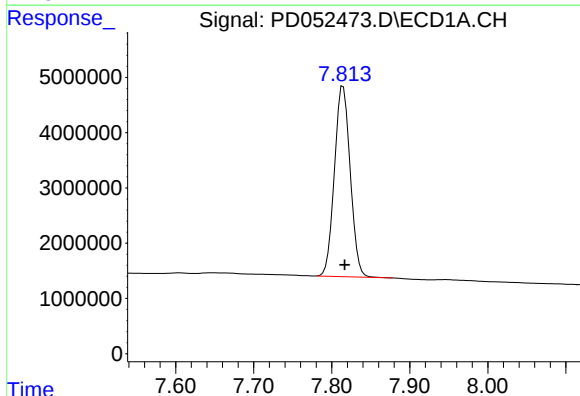
R.T.: 0.000 min  
Exp R.T.: 5.918 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
BF5A5



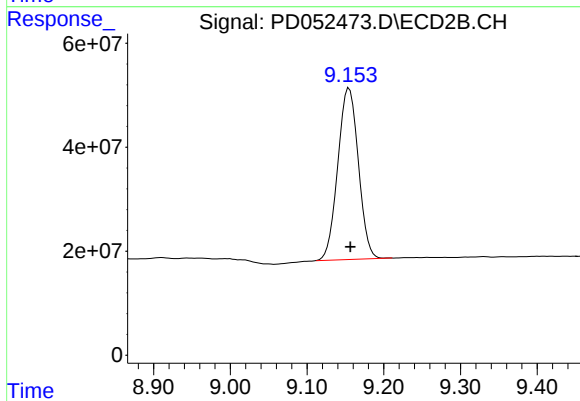
#15 Endosulfan II

R.T.: 6.981 min  
Delta R.T.: 0.005 min  
Response: 35295281  
Conc: 1.24 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.815 min  
Delta R.T.: -0.002 min  
Response: 48502227  
Conc: 32.29 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.155 min  
Delta R.T.: -0.002 min  
Response: 616798204  
Conc: 31.73 ng/ml