

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052919\
 Data File : PD053408.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 May 2019 14:21
 Operator : SM\AJ
 Sample : K3049-06
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BFHH3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 30 02:11:14 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

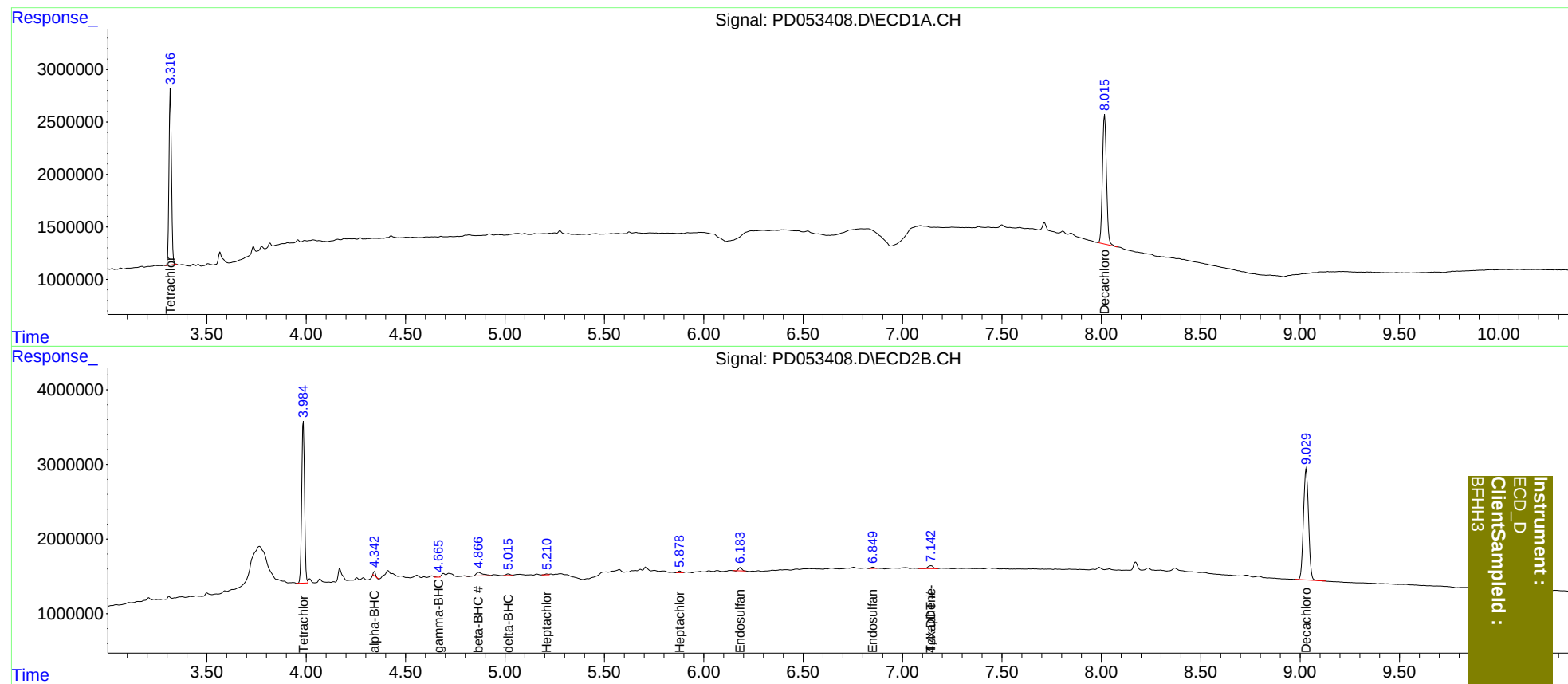
System Monitoring Compounds							
1)	SA Tetrachlo...	3.317	3.986	14707400	21680960	20.073	22.021
27)	SA Decachlor...	8.017	9.030	17381060	26384342	26.275	25.543
Target Compounds							
2)	A alpha-BHC	0.000	4.343f	0	391240	N.D.	0.324
3)	MA gamma-BHC...	0.000	4.666	0	188123	N.D.	0.161
4)	MA Heptachlor	0.000	5.212f	0	141654	N.D.	0.122
6)	B beta-BHC	0.000	4.868f	0	1096863	N.D.	1.870
7)	B delta-BHC	0.000	5.017	0	307557	N.D.	0.253
8)	B Heptachlo...	0.000	5.879	0	223857	N.D.	0.191
9)	A Endosulfan I	0.000	6.184	0	528619	N.D.	0.476
10)	B trans-Chl...	0.000	6.136f	0	72680	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.136	0	72680	N.D.	<MDL
15)	B Endosulfa...	0.000	6.851	0	201678	N.D.	0.192
16)	A 4,4'-DDD	0.000	6.755f	0	82902	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	7.144f	0	737320	N.D.	0.836
25)	Toxaphene-4	0.000	7.144	0	737320	N.D.	25.862

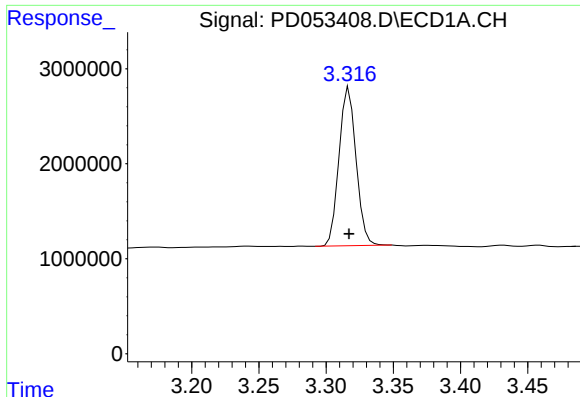
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052919\
Data File : PD053408.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 May 2019 14:21
Operator : SM\AJ
Sample : K3049-06
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 02:11:14 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

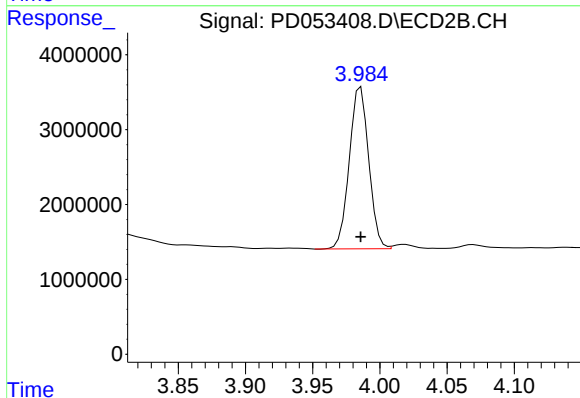




#1 Tetrachloro-m-xylene

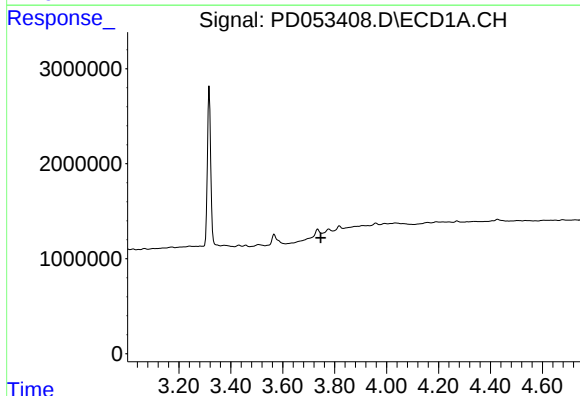
R.T.: 3.317 min
Delta R.T.: 0.000 min
Response: 14707400
Conc: 20.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFHH3



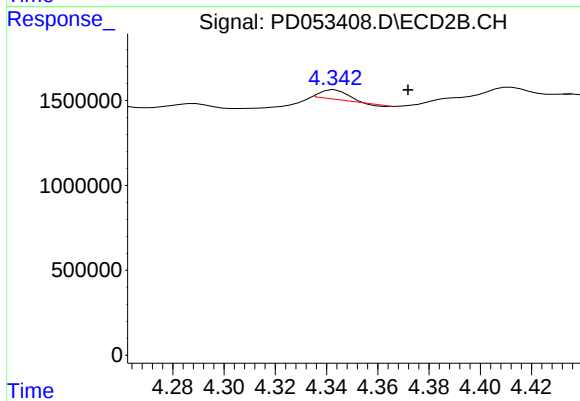
#1 Tetrachloro-m-xylene

R.T.: 3.986 min
Delta R.T.: 0.000 min
Response: 21680960
Conc: 22.02 ng/ml



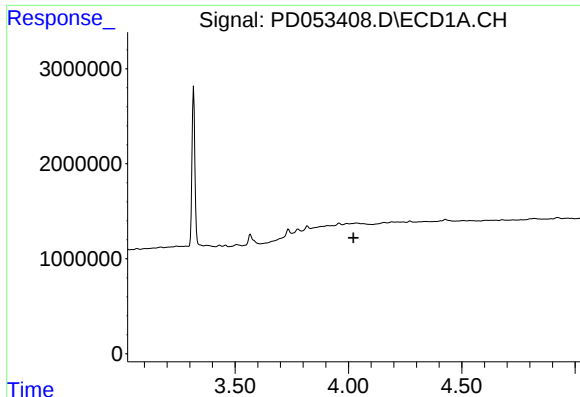
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.746 min
Response: 0
Conc: N.D.



#2 alpha-BHC

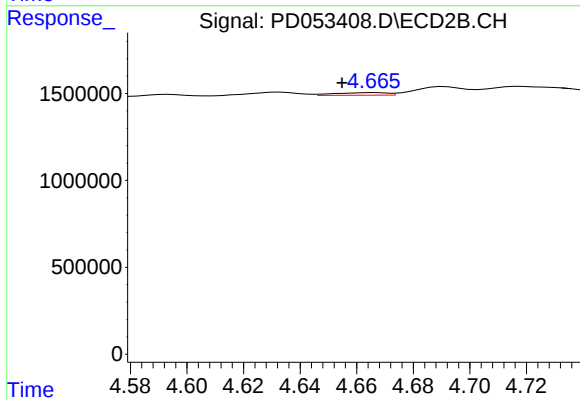
R.T.: 4.343 min
Delta R.T.: -0.028 min
Response: 391240
Conc: 0.32 ng/ml



#3 gamma-BHC (Lindane)

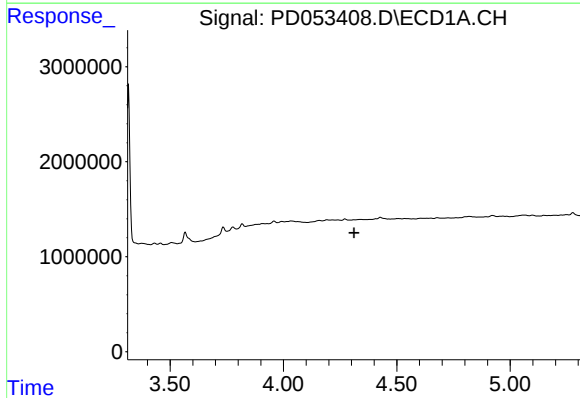
R.T.: 0.000 min
Exp R.T. : 4.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFHH3



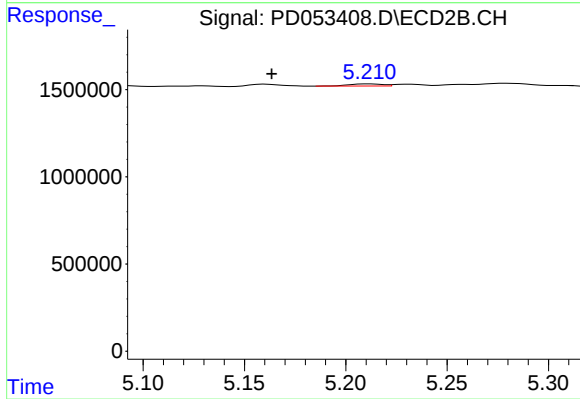
#3 gamma-BHC (Lindane)

R.T.: 4.666 min
Delta R.T.: 0.012 min
Response: 188123
Conc: 0.16 ng/ml



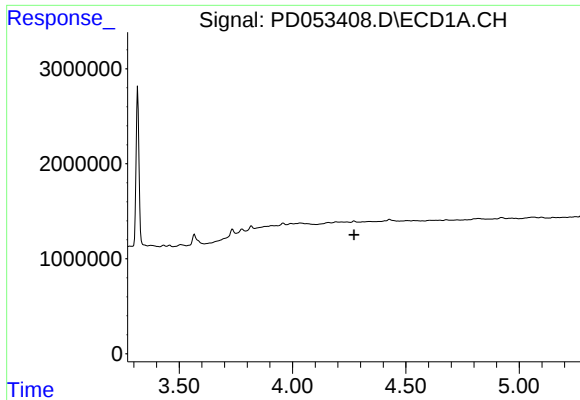
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.312 min
Response: 0
Conc: N.D.



#4 Heptachlor

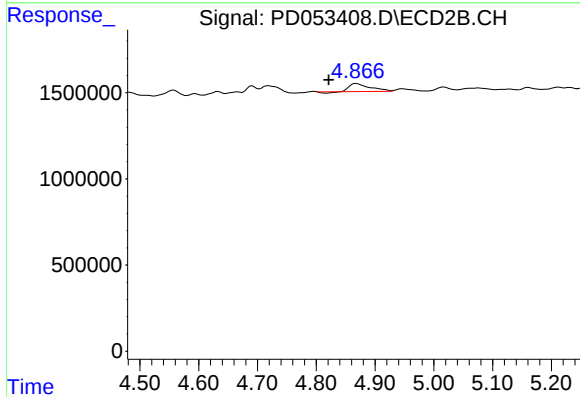
R.T.: 5.212 min
Delta R.T.: 0.048 min
Response: 141654
Conc: 0.12 ng/ml



#6 beta-BHC

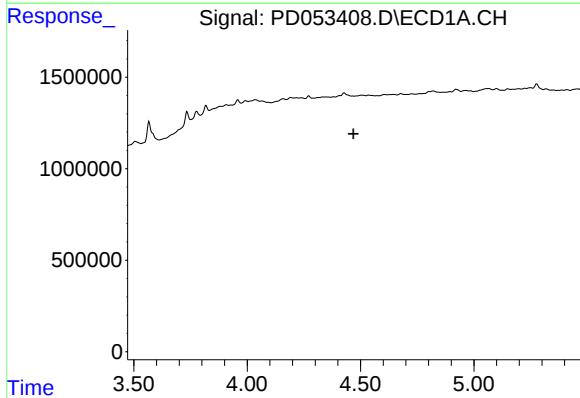
R.T.: 0.000 min
Exp R.T.: 4.272 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFHH3



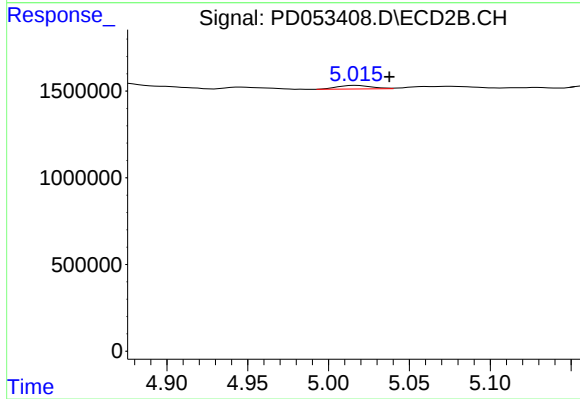
#6 beta-BHC

R.T.: 4.868 min
Delta R.T.: 0.047 min
Response: 1096863
Conc: 1.87 ng/ml



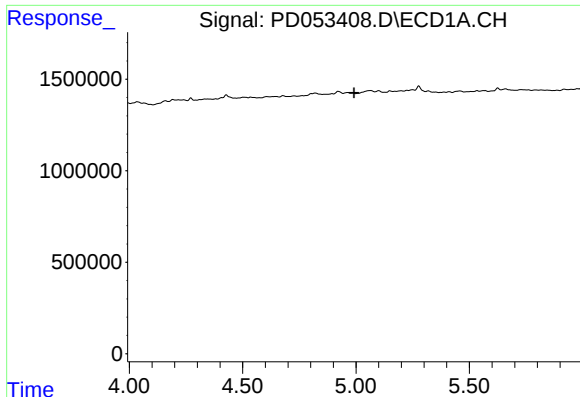
#7 delta-BHC

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



#7 delta-BHC

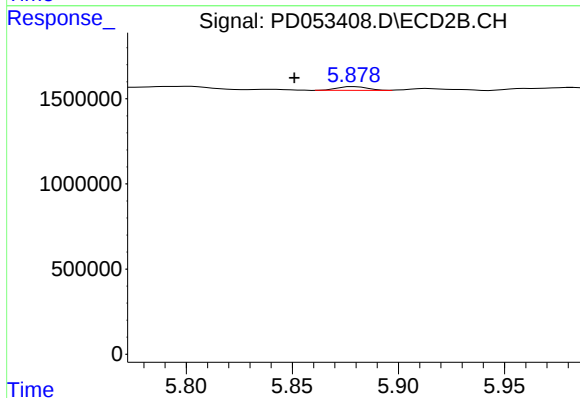
R.T.: 5.017 min
Delta R.T.: -0.021 min
Response: 307557
Conc: 0.25 ng/ml



#8 Heptachlor epoxide

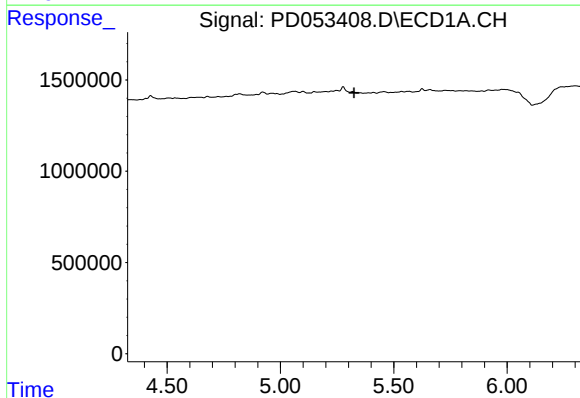
R.T.: 0.000 min
Exp R.T.: 4.992 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFHH3



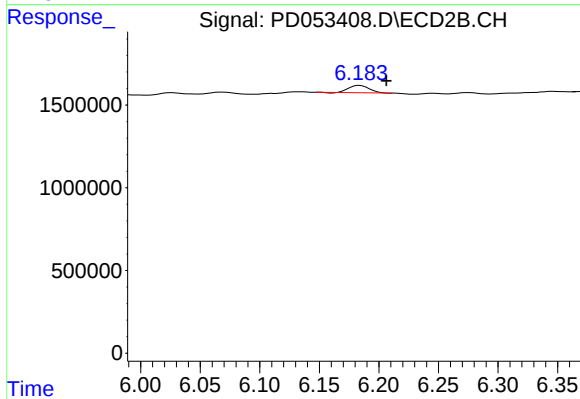
#8 Heptachlor epoxide

R.T.: 5.879 min
Delta R.T.: 0.028 min
Response: 223857
Conc: 0.19 ng/ml



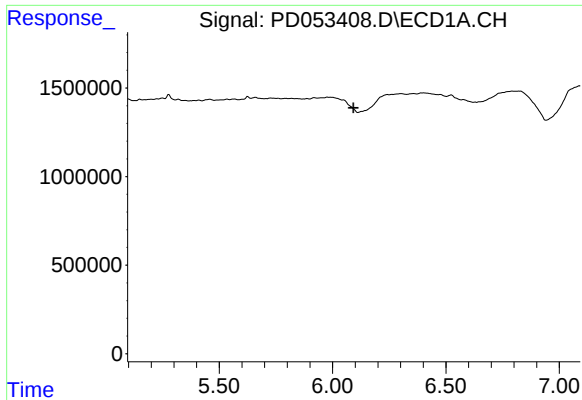
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.324 min
Response: 0
Conc: N.D.



#9 Endosulfan I

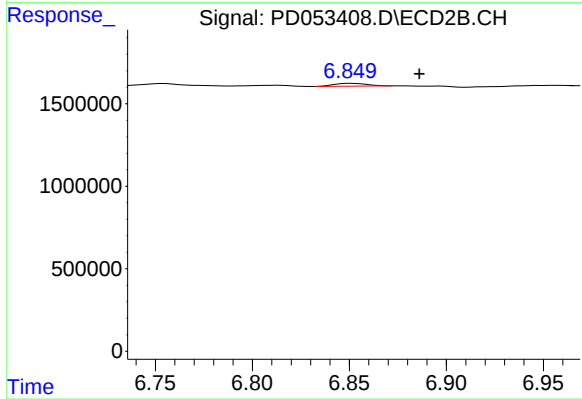
R.T.: 6.184 min
Delta R.T.: -0.022 min
Response: 528619
Conc: 0.48 ng/ml



#15 Endosulfan II

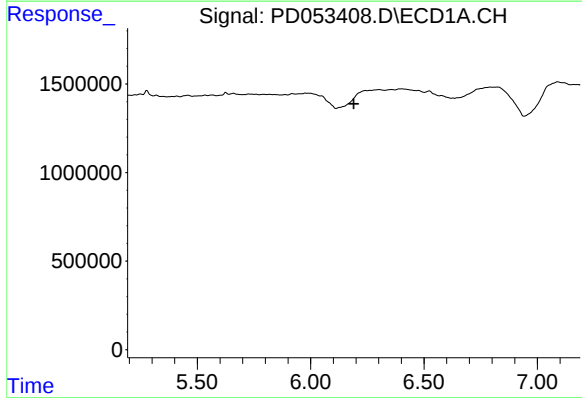
R.T.: 0.000 min
Exp R.T.: 6.093 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFHH3



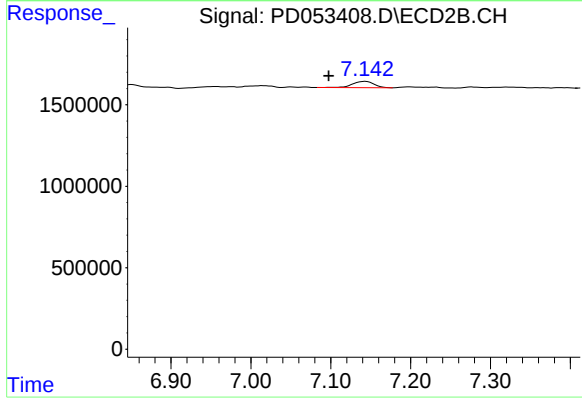
#15 Endosulfan II

R.T.: 6.851 min
Delta R.T.: -0.035 min
Response: 201678
Conc: 0.19 ng/ml



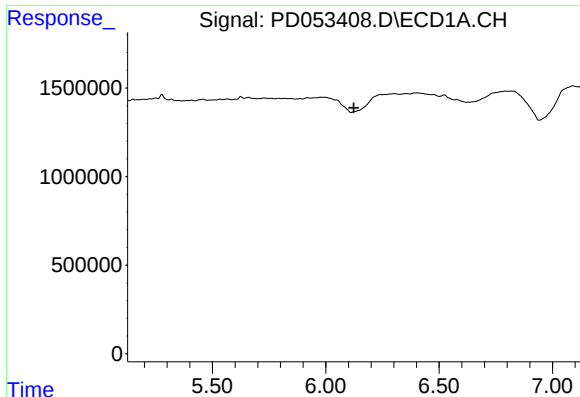
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.190 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

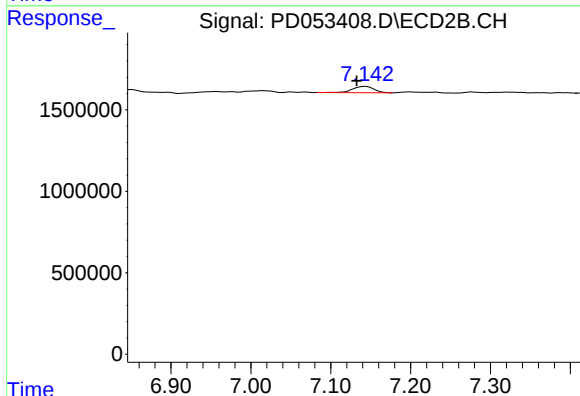
R.T.: 7.144 min
Delta R.T.: 0.046 min
Response: 737320
Conc: 0.84 ng/ml



#25 Toxaphene-4

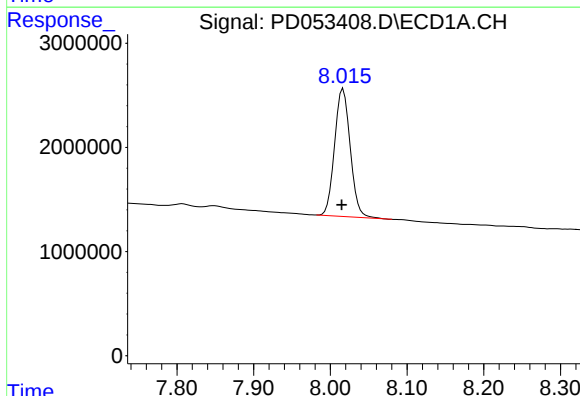
R.T.: 0.000 min
Exp R.T.: 6.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFHH3



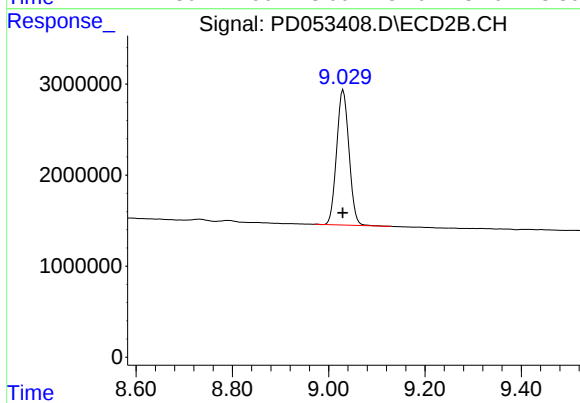
#25 Toxaphene-4

R.T.: 7.144 min
Delta R.T.: 0.011 min
Response: 737320
Conc: 25.86 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.017 min
Delta R.T.: 0.002 min
Response: 17381060
Conc: 26.28 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.030 min
Delta R.T.: 0.000 min
Response: 26384342
Conc: 25.54 ng/ml