

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050219\
 Data File : PD053153.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 May 2019 14:38
 Operator : AJ\SJ
 Sample : K2602-14
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BFHF1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 01:16:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042319CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 24 03:53:52 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...	3.216	4.040	21914694	453.6E6	15.621	17.825
27)	SA Decachlor...	7.811	9.150	30006320	455.3E6	20.866	23.761
Target Compounds							
2)	A alpha-BHC	0.000	4.403f	0 23611663	N.D.	0.620	
7)	B delta-BHC	0.000	5.076f	0 53515158	N.D.	1.580	
8)	B Heptachlo...	0.000	5.903	0 98043989	N.D.	3.191	
11)	B cis-Chlor...	0.000	6.212	0 3800959	N.D.	0.128	
14)	MA Endrin	0.000	6.753	0 21720928	N.D.	0.902	
15)	B Endosulfa...	0.000	6.968	0 40578239	N.D.	1.660	
16)	A 4,4'-DDD	0.000	6.888	0 49178052	N.D.	2.137	
17)	MA 4,4'-DDT	0.000	7.233f	0 23061288	N.D.	1.215	
25)	Toxaphene-4	0.000	7.233	0 23061288	N.D.	37.897	

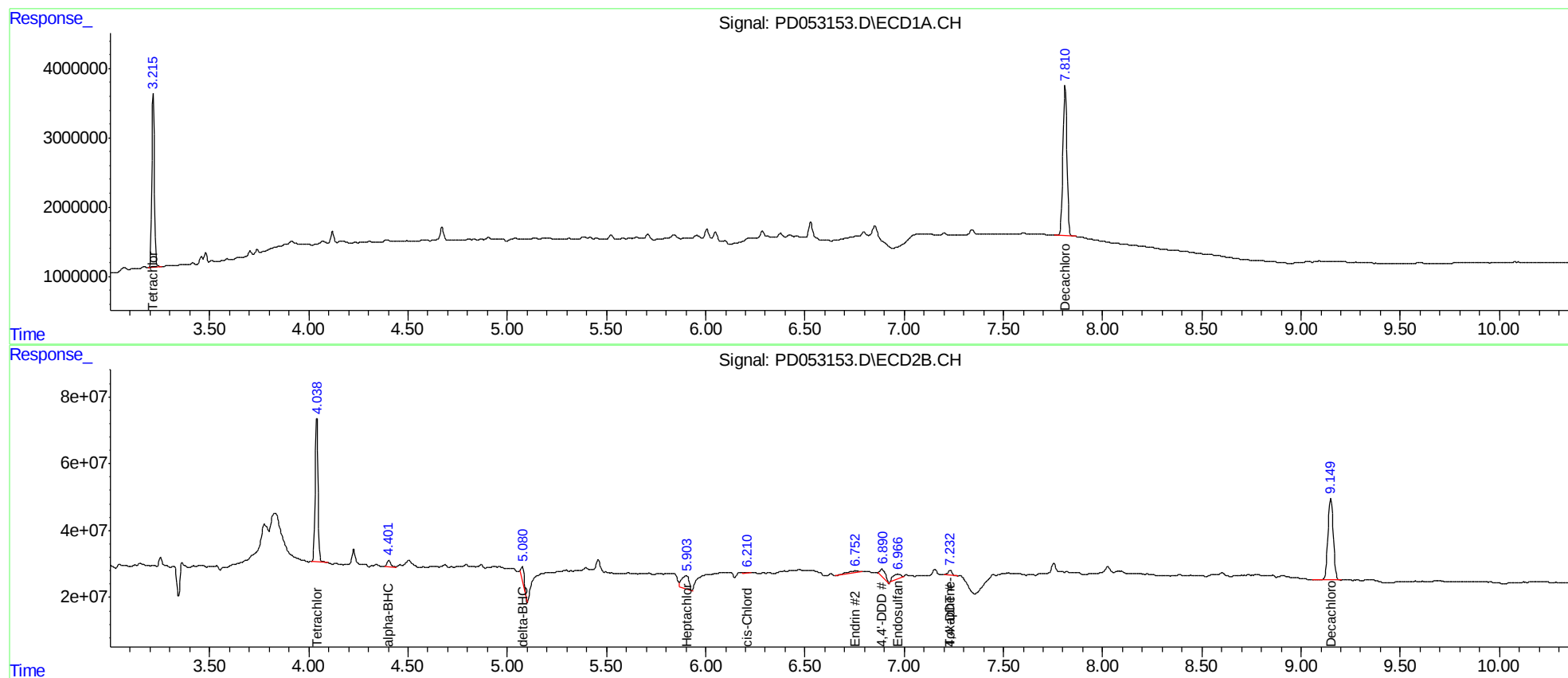
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

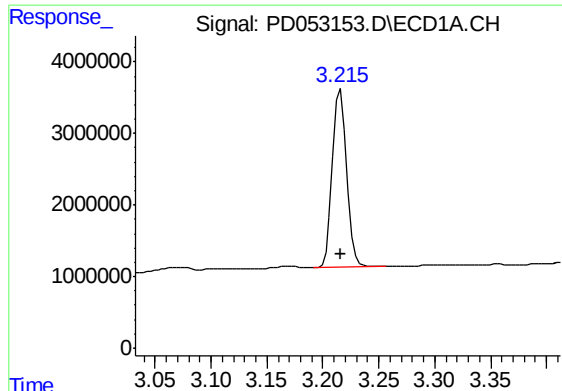
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Sample : K2602-14
Misc :
ALS Vial : 17 Sample Multiplier: 1

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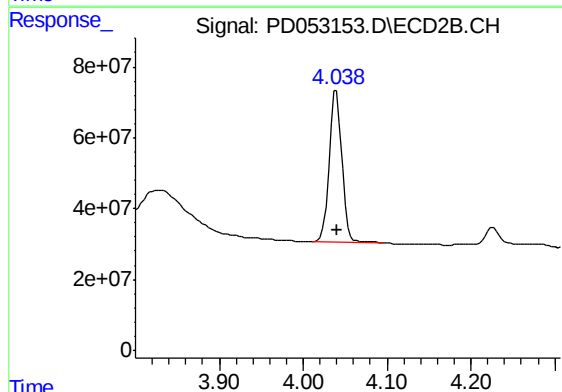




#1 Tetrachloro-m-xylene

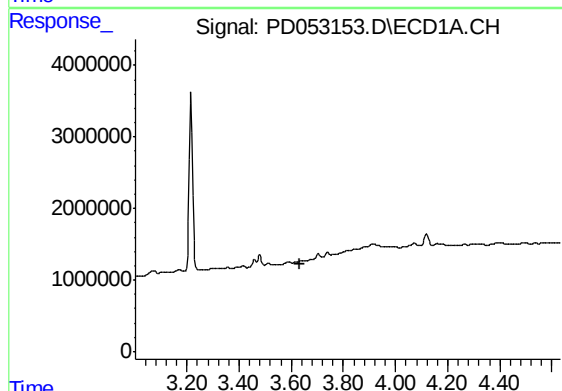
R.T.: 3.216 min
Delta R.T.: 0.000 min
Response: 21914694
Conc: 15.62 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFHF1



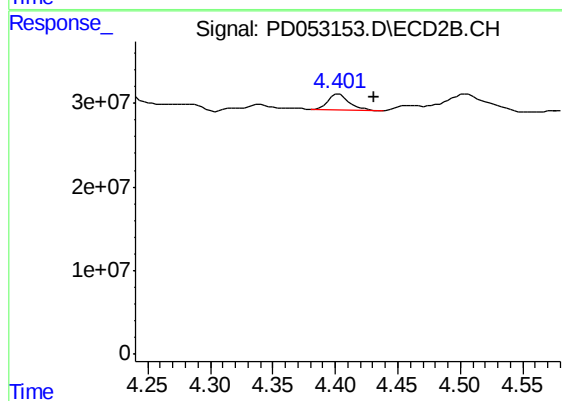
#1 Tetrachloro-m-xylene

R.T.: 4.040 min
Delta R.T.: 0.000 min
Response: 453560801
Conc: 17.82 ng/ml



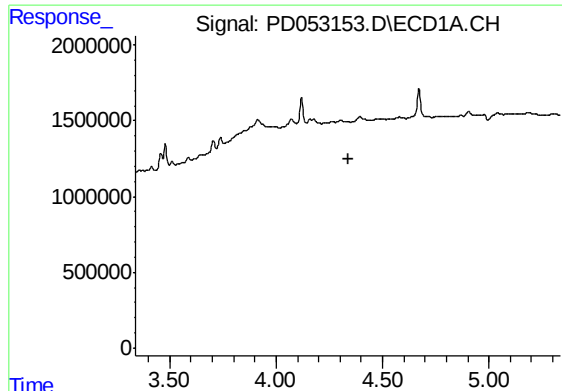
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.635 min
Response: 0
Conc: N.D.



#2 alpha-BHC

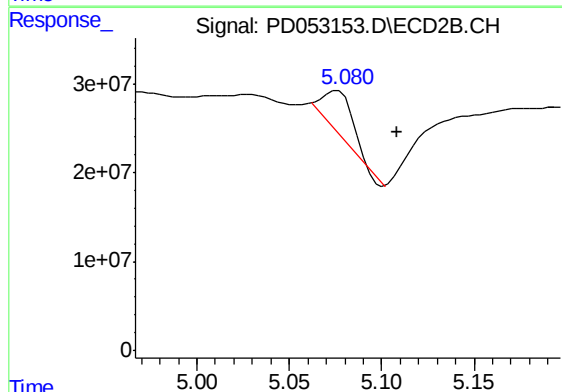
R.T.: 4.403 min
Delta R.T.: -0.028 min
Response: 23611663
Conc: 0.62 ng/ml



#7 delta-BHC

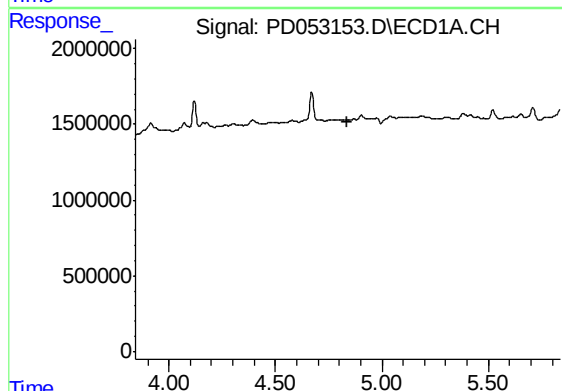
R.T.: 0.000 min
Exp R.T.: 4.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFHF1



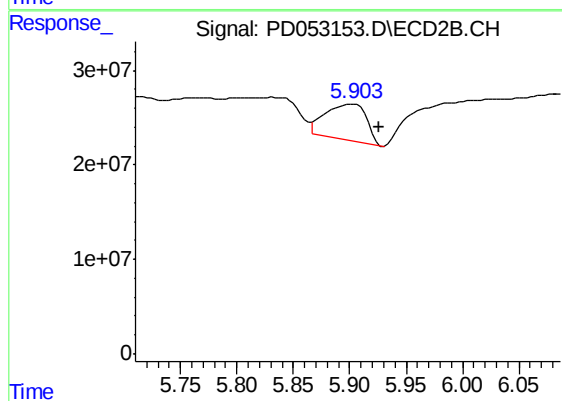
#7 delta-BHC

R.T.: 5.076 min
Delta R.T.: -0.032 min
Response: 53515158
Conc: 1.58 ng/ml



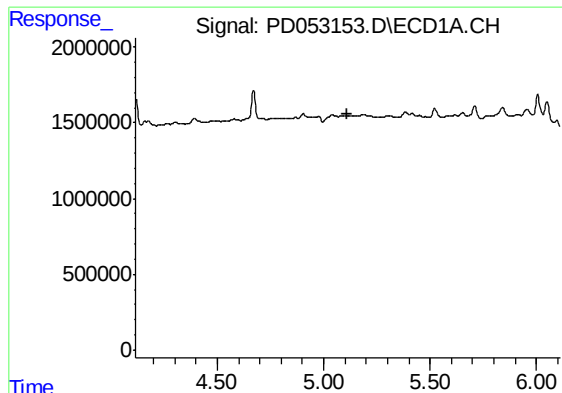
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.840 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

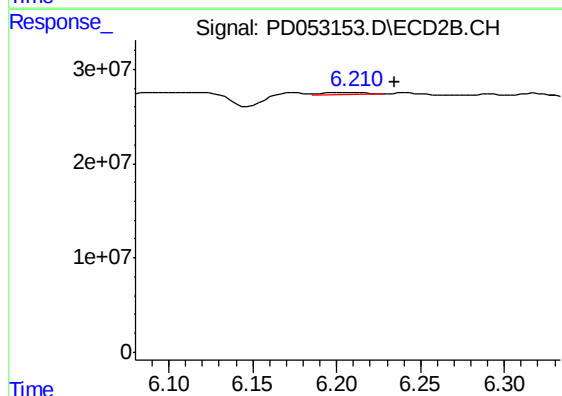
R.T.: 5.903 min
Delta R.T.: -0.023 min
Response: 98043989
Conc: 3.19 ng/ml



#11 cis-Chlordane

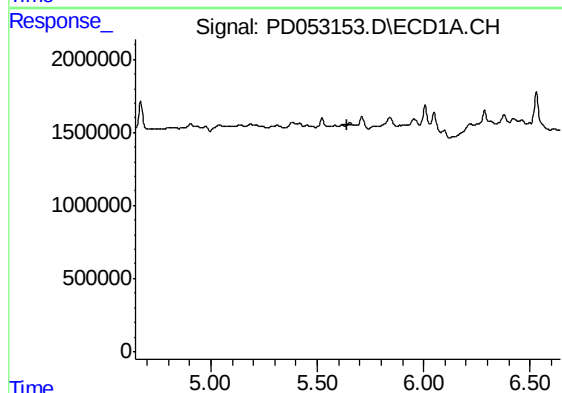
R.T.: 0.000 min
Exp R.T. : 5.113 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFHF1



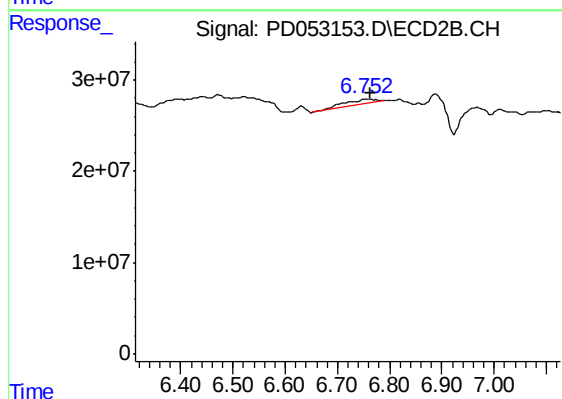
#11 cis-Chlordane

R.T.: 6.212 min
Delta R.T.: -0.023 min
Response: 3800959
Conc: 0.13 ng/ml



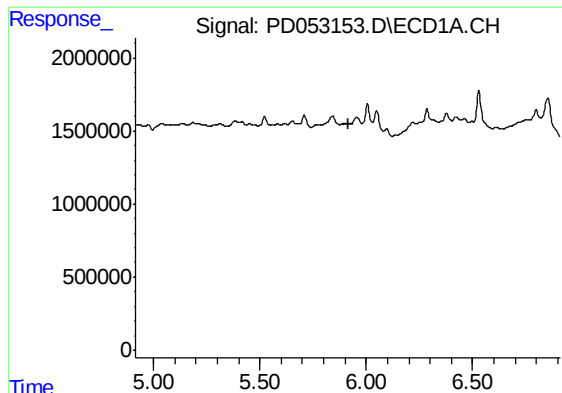
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.643 min
Response: 0
Conc: N.D.



#14 Endrin

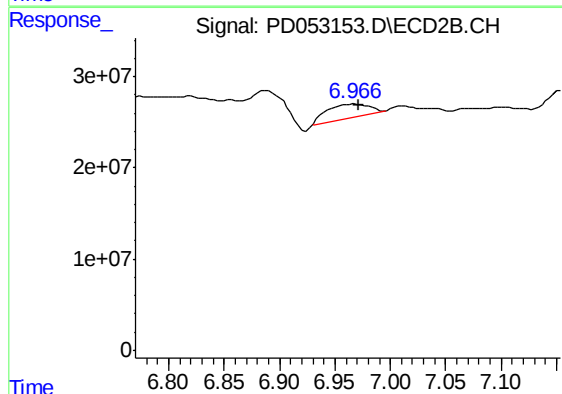
R.T.: 6.753 min
Delta R.T.: -0.009 min
Response: 21720928
Conc: 0.90 ng/ml



#15 Endosulfan II

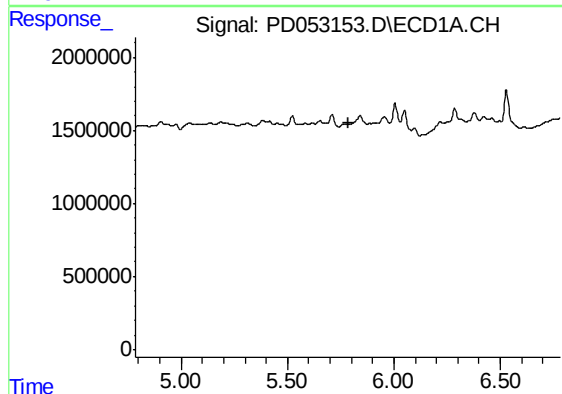
R.T.: 0.000 min
Exp R.T. : 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFHF1



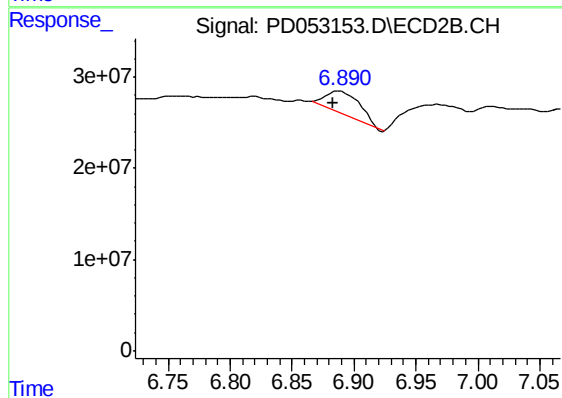
#15 Endosulfan II

R.T.: 6.968 min
Delta R.T.: -0.004 min
Response: 40578239
Conc: 1.66 ng/ml



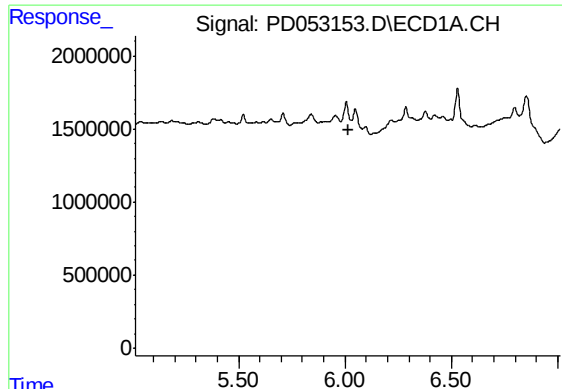
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.784 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

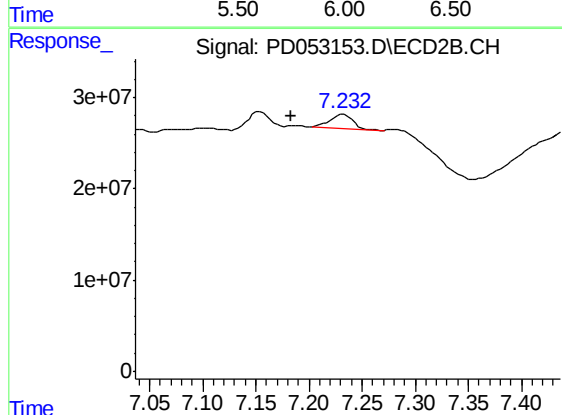
R.T.: 6.888 min
Delta R.T.: 0.005 min
Response: 49178052
Conc: 2.14 ng/ml



#17 4,4'-DDT

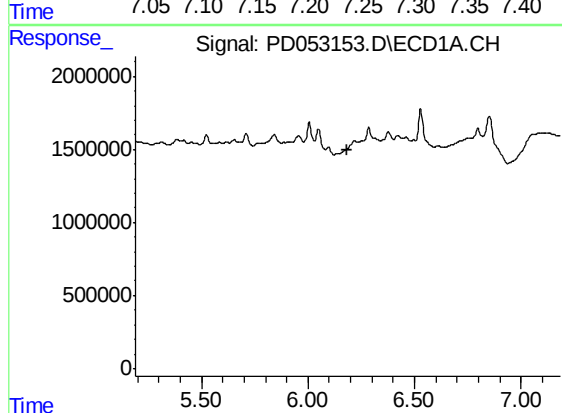
R.T.: 0.000 min
Exp R.T.: 6.015 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFHF1



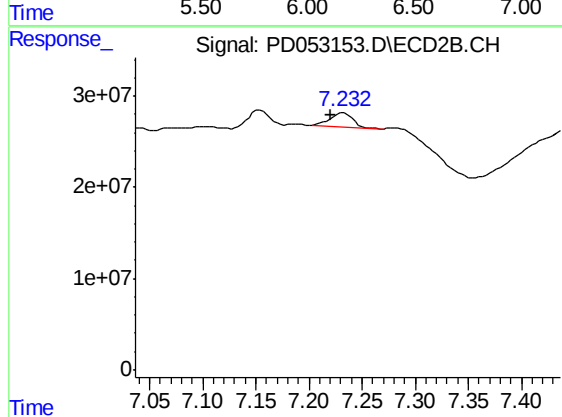
#17 4,4'-DDT

R.T.: 7.233 min
Delta R.T.: 0.049 min
Response: 23061288
Conc: 1.22 ng/ml



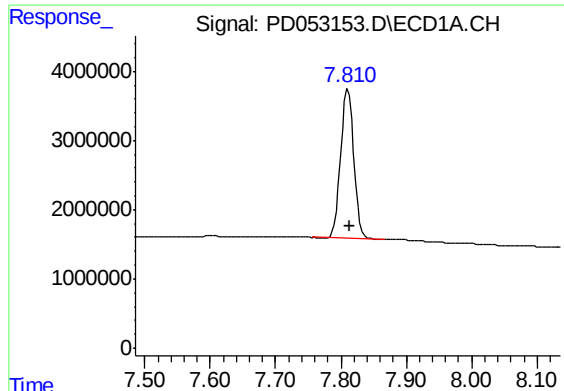
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.186 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

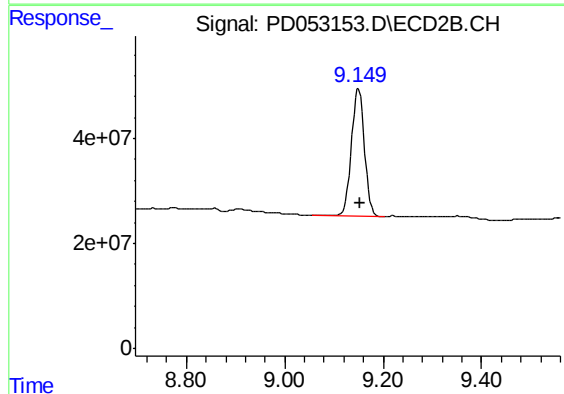
R.T.: 7.233 min
Delta R.T.: 0.013 min
Response: 23061288
Conc: 37.90 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.811 min
Delta R.T.: -0.002 min
Response: 30006320
Conc: 20.87 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFHF1



#27 Decachlorobiphenyl

R.T.: 9.150 min
Delta R.T.: -0.003 min
Response: 455254063
Conc: 23.76 ng/ml