

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040419\
 Data File : PD052533.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Apr 2019 19:27
 Operator : AJ\SJ
 Sample : K2148-04
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BF5F5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 01:26:21 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

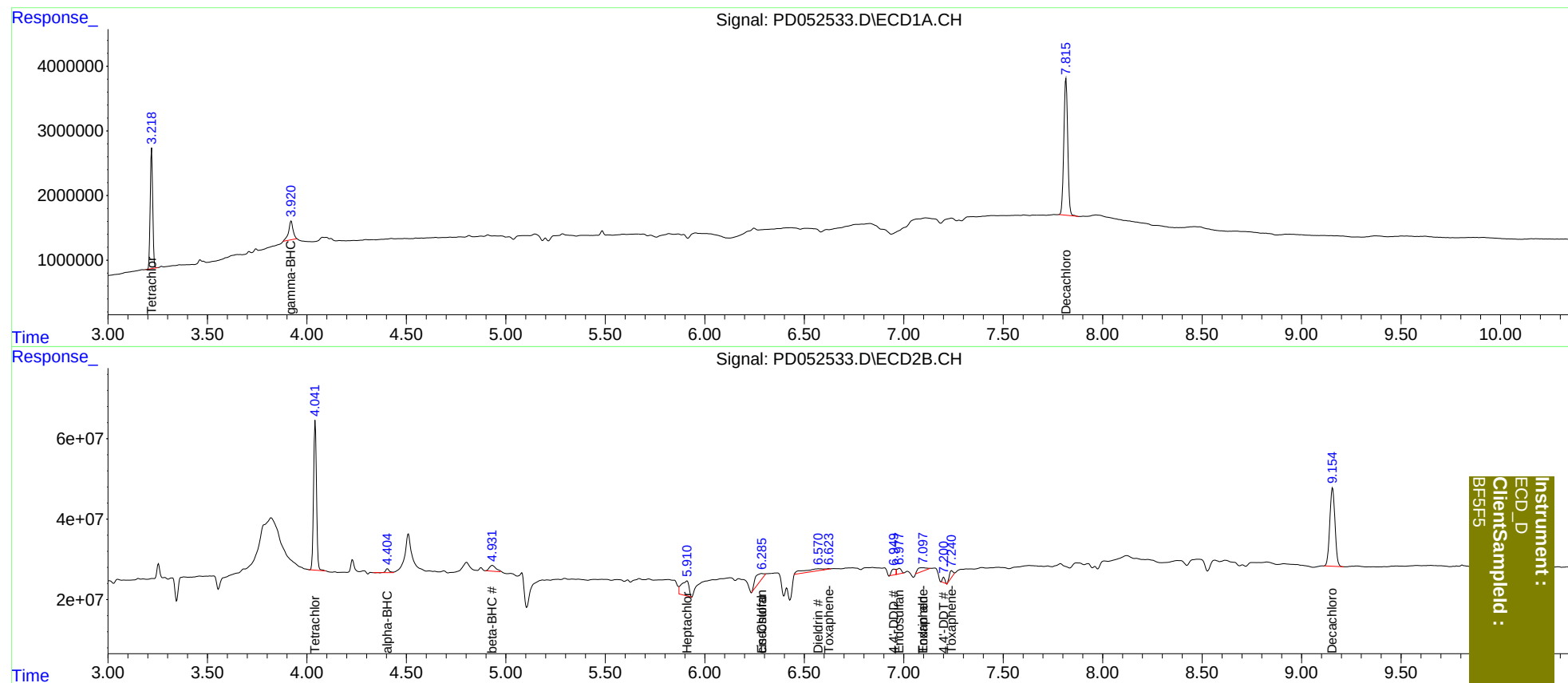
System Monitoring Compounds							
1)	SA Tetrachlo...	3.220	4.042	16087902	381.6E6	11.342	11.941
27)	SA Decachlor...	7.816	9.156	29174342	355.5E6	19.420	18.286
Target Compounds							
2)	A alpha-BHC	0.000	4.405f	0 12471885	N.D.	0.259	
3)	MA gamma-BHC...	3.921	0.000	4538941	0 2.052	N.D.	#
6)	B beta-BHC	0.000	4.932f	0 32932460	N.D.	1.588	
8)	B Heptachlo...	0.000	5.911	0 96782166	N.D.	2.539	
9)	A Endosulfan I	0.000	6.287	0 58662458	N.D.	1.695	
11)	B cis-Chlor...	0.000	6.287f	0 58662458	N.D.	1.624	
13)	MA Dieldrin	0.000	6.572	0 42518969	N.D.	1.231	
15)	B Endosulfa...	0.000	6.979	0 22035305	N.D.	0.774	
16)	A 4,4'-DDD	0.000	6.951f	0 21319578	N.D.	0.800	
17)	MA 4,4'-DDT	0.000	7.201	0 12024564	N.D.	0.523	
18)	B Endrin al...	0.000	7.099	0 27664288	N.D.	1.186	
23)	Toxaphene-2	0.000	6.624	0 2661944	N.D.	8.799	
24)	Toxaphene-3	0.000	7.099	0 27664288	N.D.	110.627	
25)	Toxaphene-4	0.000	7.241	0 20032798	N.D.	28.949	

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

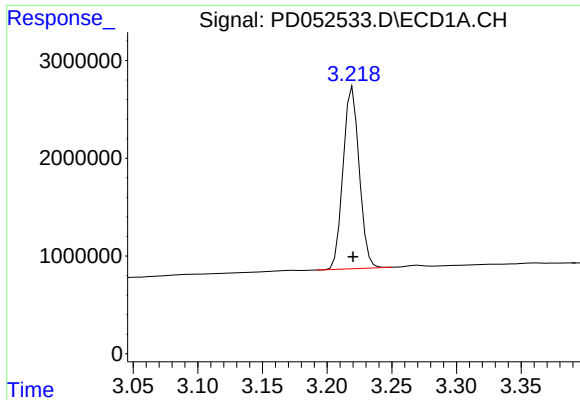
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040419\
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Sample : K2148-04
Misc :
ALS Vial : 33 Sample Multiplier: 1

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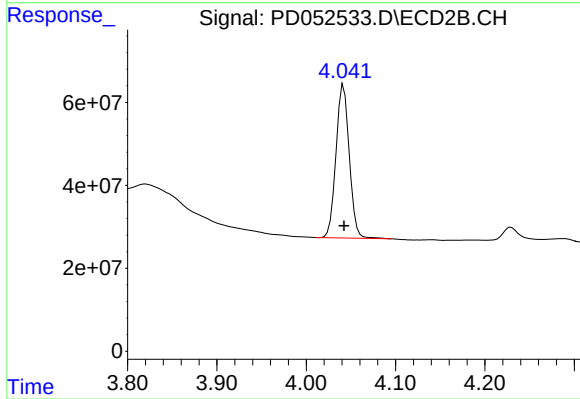
Instrument :
ECD_D
ClientSampled :
BFSFS



#1 Tetrachloro-m-xylene

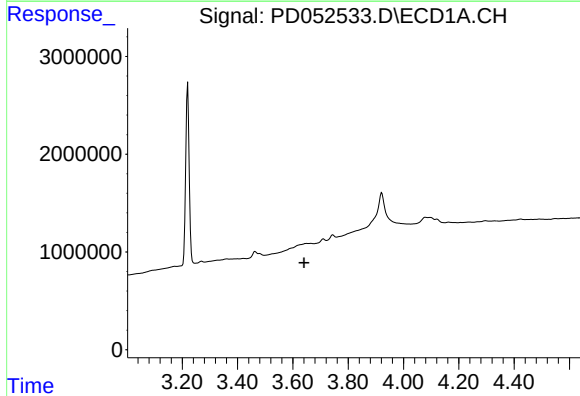
R.T.: 3.220 min
Delta R.T.: 0.000 min
Response: 16087902
Conc: 11.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5F5



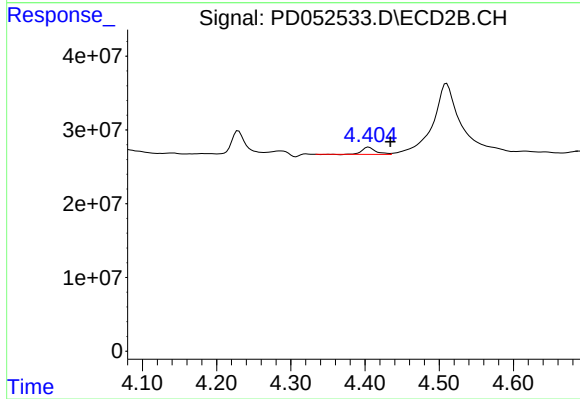
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: 0.000 min
Response: 381575567
Conc: 11.94 ng/ml



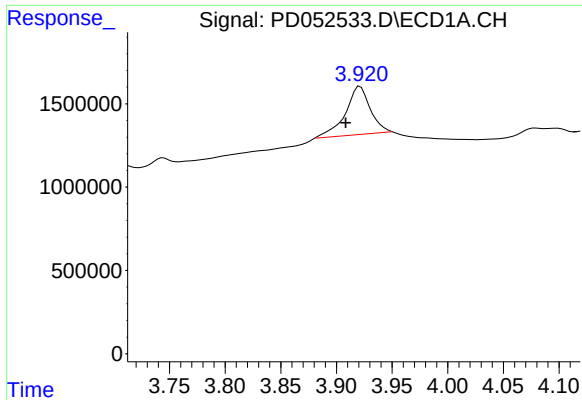
#2 alpha-BHC

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



#2 alpha-BHC

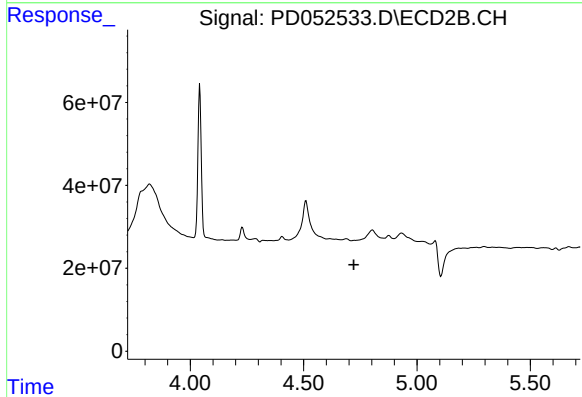
R.T.: 4.405 min
Delta R.T.: -0.029 min
Response: 12471885
Conc: 0.26 ng/ml



#3 gamma-BHC (Lindane)

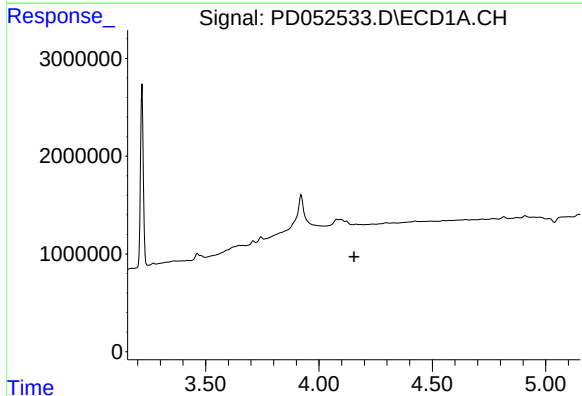
R.T.: 3.921 min
Delta R.T.: 0.013 min
Response: 4538941
Conc: 2.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5F5



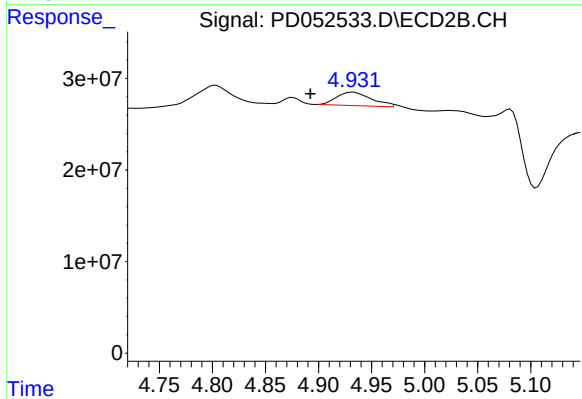
#3 gamma-BHC (Lindane)

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



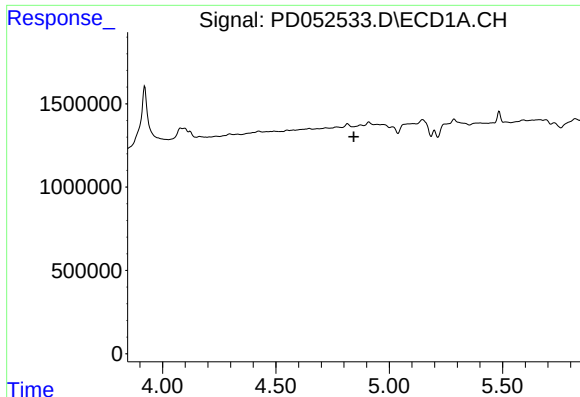
#6 beta-BHC

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



#6 beta-BHC

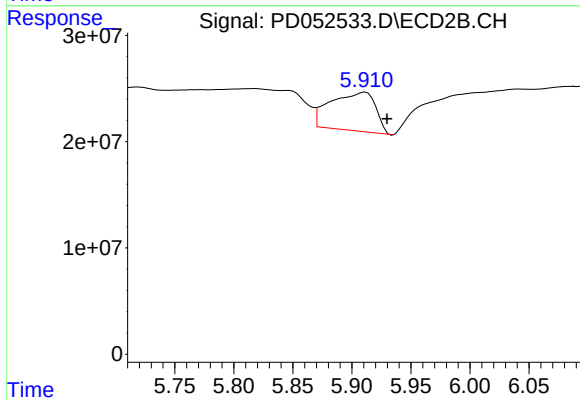
R.T.: 4.932 min
Delta R.T.: 0.040 min
Response: 32932460
Conc: 1.59 ng/ml



#8 Heptachlor epoxide

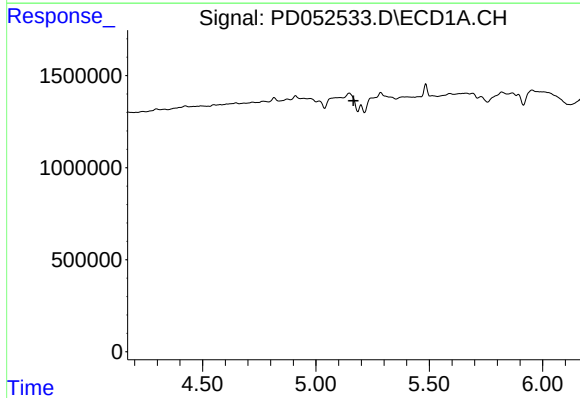
R.T.: 0.000 min
Exp R.T.: 4.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5F5



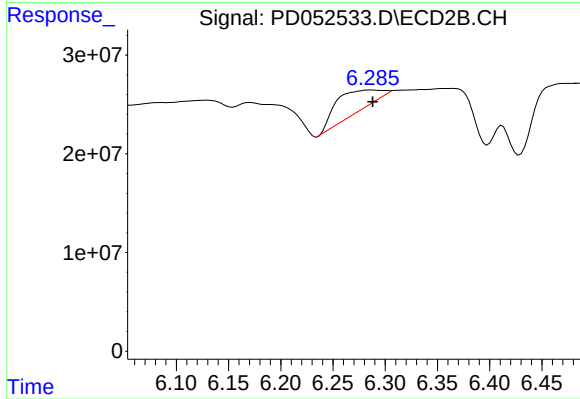
#8 Heptachlor epoxide

R.T.: 5.911 min
Delta R.T.: -0.018 min
Response: 96782166
Conc: 2.54 ng/ml



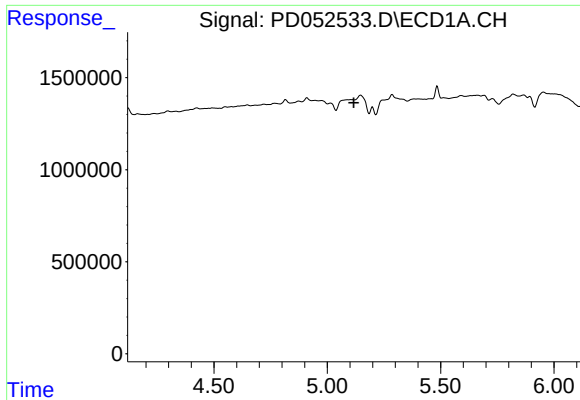
#9 Endosulfan I

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



#9 Endosulfan I

R.T.: 6.287 min
Delta R.T.: -0.001 min
Response: 58662458
Conc: 1.70 ng/ml

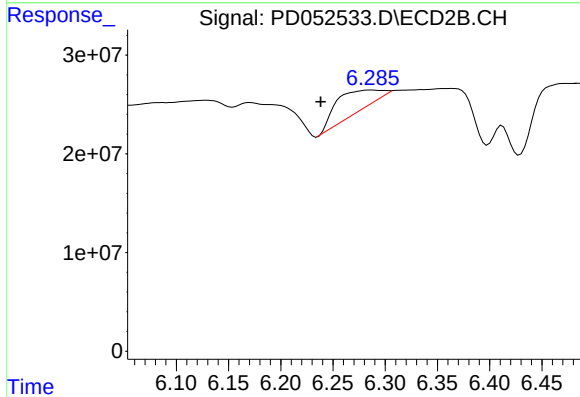


#11 cis-Chlordane

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

Instrument :
ECD_D
ClientSampleId :
BF5F5

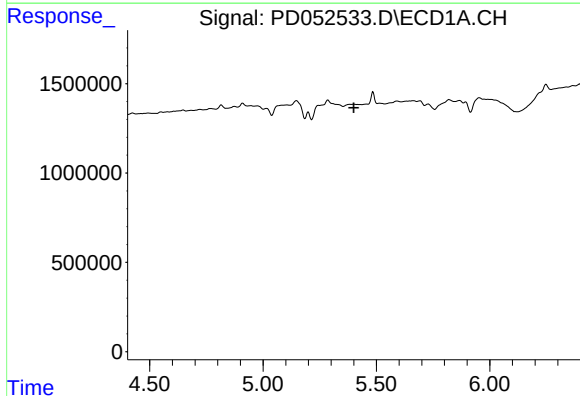
Time



#11 cis-Chlordane

R.T.: 6.287 min
Delta R.T.: 0.049 min
Response: 58662458
Conc: 1.62 ng/ml

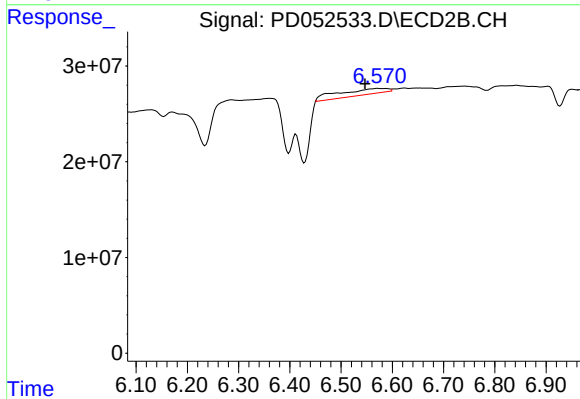
Time



#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.401 min
Response: 0
Conc: N.D.

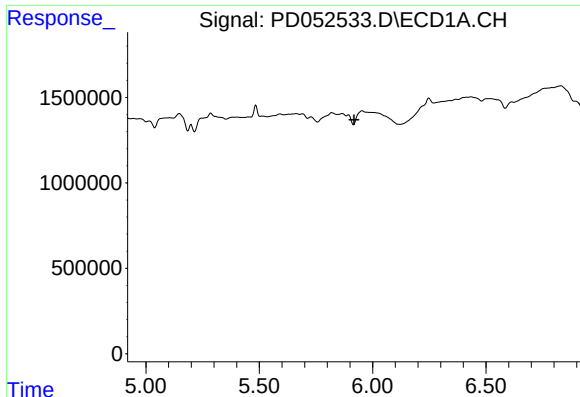
Time



#13 Dieldrin

R.T.: 6.572 min
Delta R.T.: 0.025 min
Response: 42518969
Conc: 1.23 ng/ml

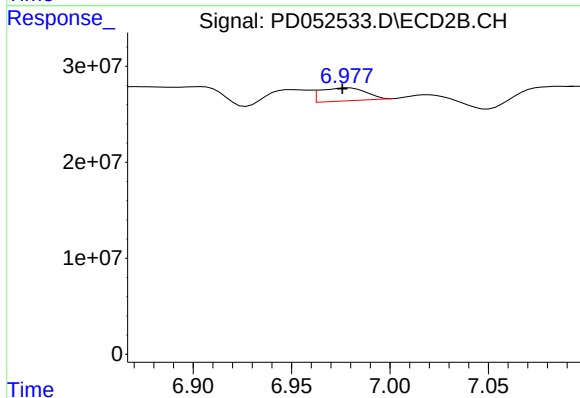
Time



#15 Endosulfan II

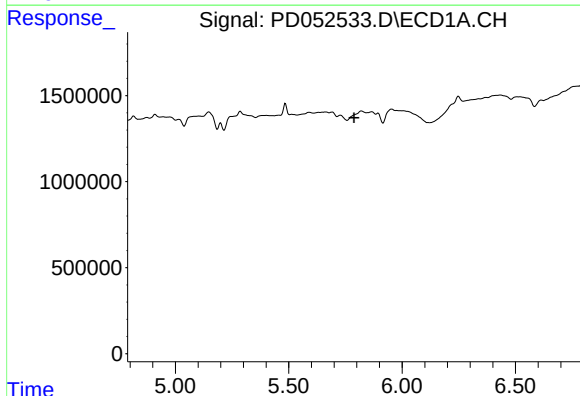
R.T.: 0.000 min
Exp R.T.: 5.918 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5F5



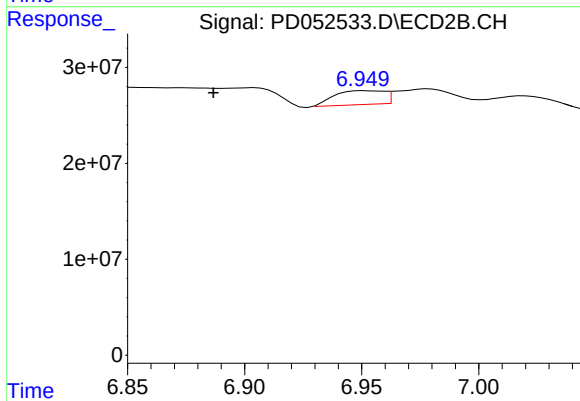
#15 Endosulfan II

R.T.: 6.979 min
Delta R.T.: 0.003 min
Response: 22035305
Conc: 0.77 ng/ml



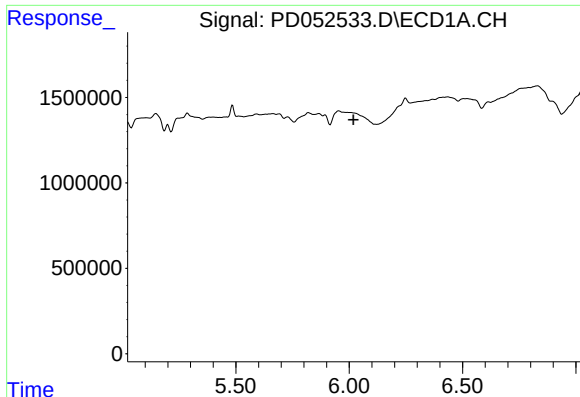
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.788 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

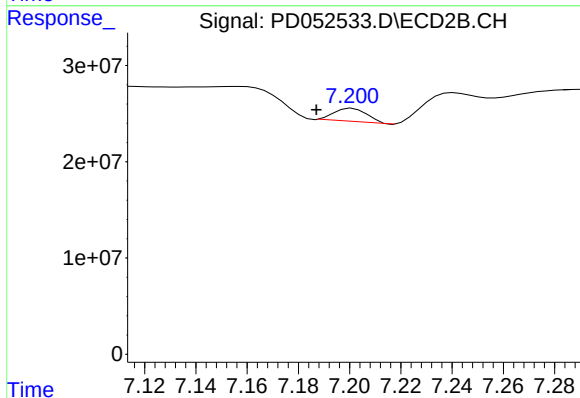
R.T.: 6.951 min
Delta R.T.: 0.064 min
Response: 21319578
Conc: 0.80 ng/ml



#17 4,4'-DDT

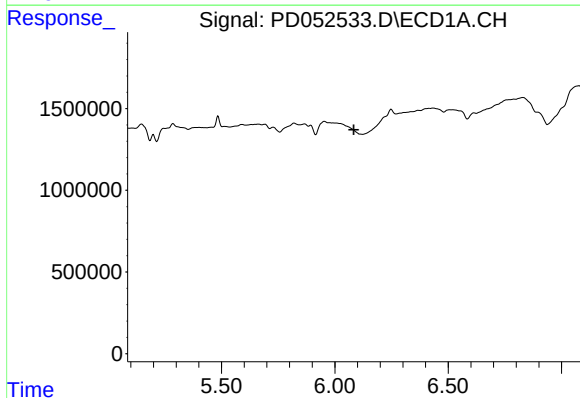
R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5F5



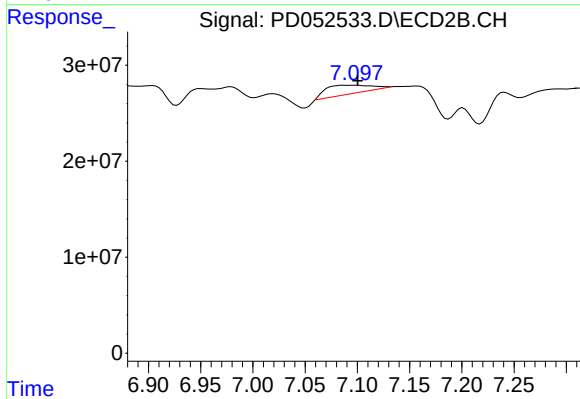
#17 4,4'-DDT

R.T.: 7.201 min
Delta R.T.: 0.014 min
Response: 12024564
Conc: 0.52 ng/ml



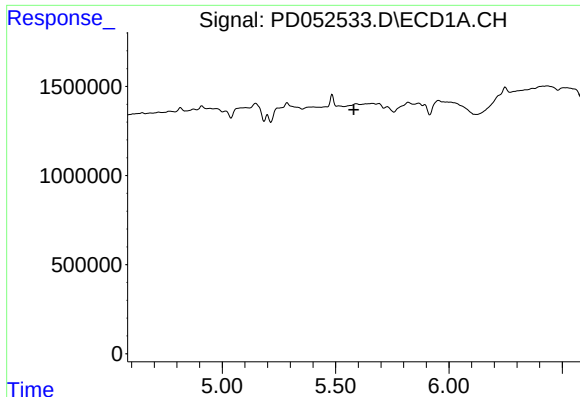
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.084 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

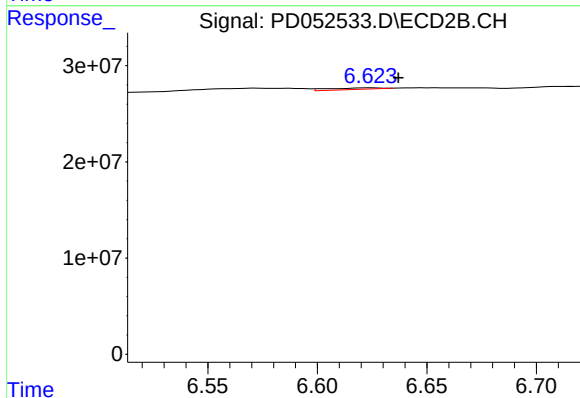
R.T.: 7.099 min
Delta R.T.: -0.002 min
Response: 27664288
Conc: 1.19 ng/ml



#23 Toxaphene-2

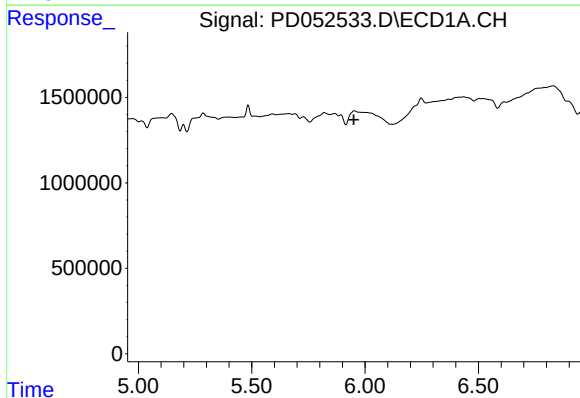
R.T.: 0.000 min
Exp R.T.: 5.581 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5F5



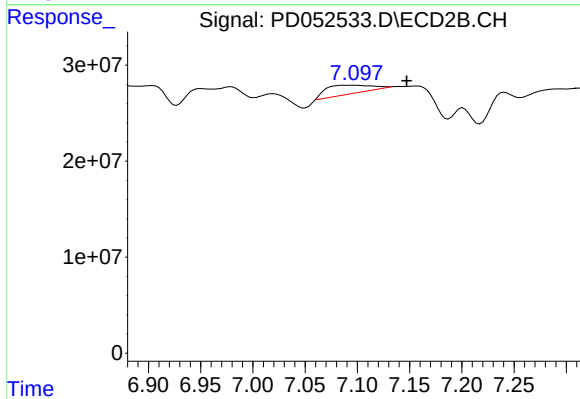
#23 Toxaphene-2

R.T.: 6.624 min
Delta R.T.: -0.013 min
Response: 2661944
Conc: 8.80 ng/ml



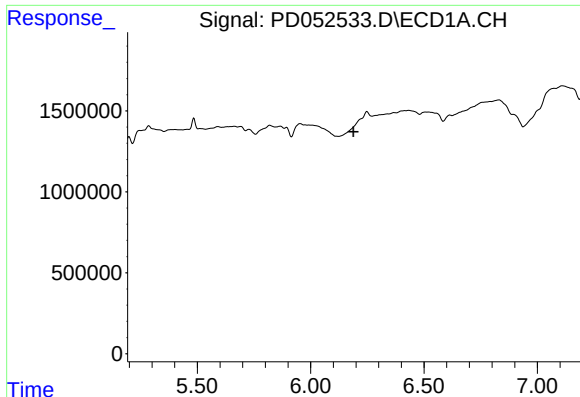
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 5.950 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

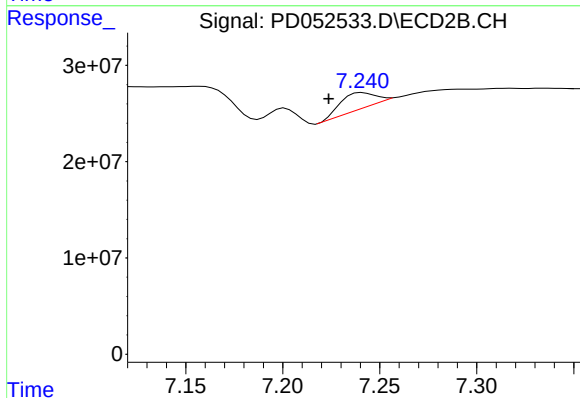
R.T.: 7.099 min
Delta R.T.: -0.049 min
Response: 27664288
Conc: 110.63 ng/ml



#25 Toxaphene-4

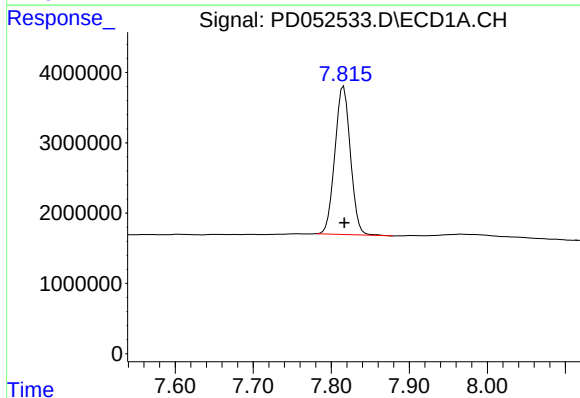
R.T.: 0.000 min
Exp R.T.: 6.189 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5F5



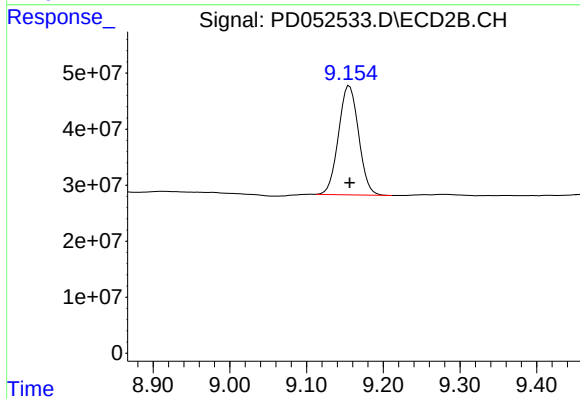
#25 Toxaphene-4

R.T.: 7.241 min
Delta R.T.: 0.017 min
Response: 20032798
Conc: 28.95 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.816 min
Delta R.T.: 0.000 min
Response: 29174342
Conc: 19.42 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.156 min
Delta R.T.: 0.000 min
Response: 355498379
Conc: 18.29 ng/ml