

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032719\
 Data File : PD052183.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Mar 2019 12:01
 Operator : AJ\SJ
 Sample : K2084-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BF7T2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 03:11:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032519CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 25 18:59:03 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

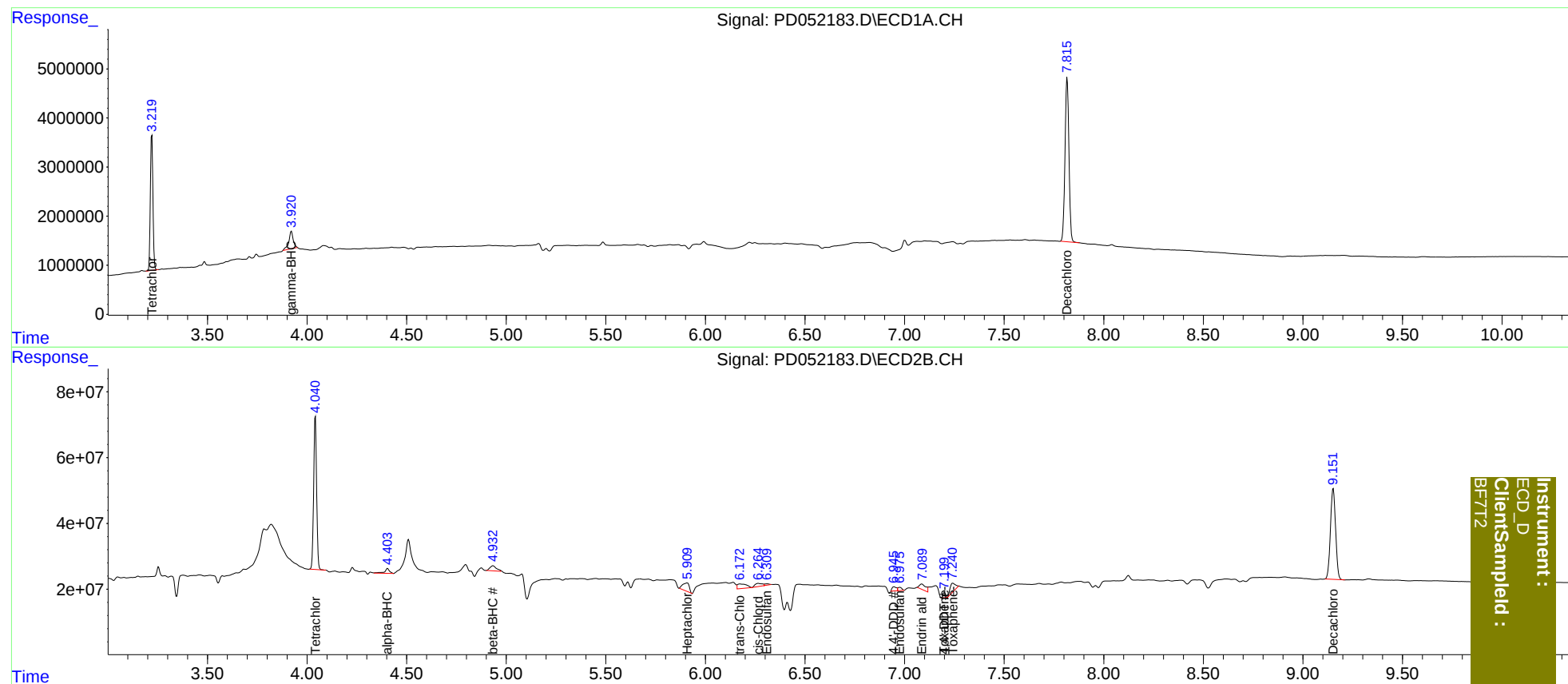
System Monitoring Compounds							
1)	SA Tetrachlo...	3.221	4.042	24722944	486.4E6	17.417	16.717
27)	SA Decachlor...	7.816	9.152	45922207	498.1E6	29.327	32.269
Target Compounds							
2)	A alpha-BHC	0.000	4.404f	0	25347519	N.D.	0.580
3)	MA gamma-BHC...	3.921	0.000	5480961	0	2.446	N.D. #
6)	B beta-BHC	0.000	4.934f	0	35064684	N.D.	1.911
8)	B Heptachlo...	0.000	5.909	0	57466834	N.D.	1.687
9)	A Endosulfan I	0.000	6.311	0	5430717	N.D.	0.173
10)	B trans-Chl...	0.000	6.174	0	44575680	N.D.	1.313
11)	B cis-Chlor...	0.000	6.265	0	22681412	N.D.	0.699
15)	B Endosulfa...	0.000	6.977	0	13562383	N.D.	0.535
16)	A 4,4'-DDD	0.000	6.947f	0	18930240	N.D.	0.795
17)	MA 4,4'-DDT	0.000	7.200	0	13318503	N.D.	0.690
18)	B Endrin al...	0.000	7.087	0	38796270	N.D.	1.894
24)	Toxaphene-3	0.000	7.200	0	13318503	N.D.	65.871
25)	Toxaphene-4	0.000	7.242	0	47052785	N.D.	84.537

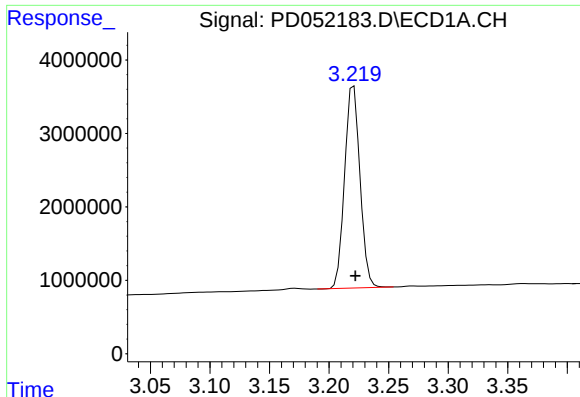
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 13 Sample Multiplier: 1

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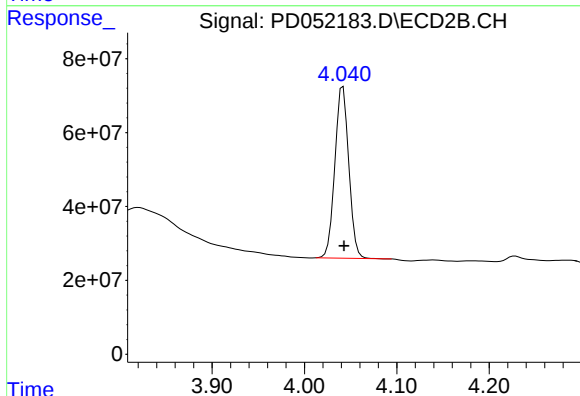




#1 Tetrachloro-m-xylene

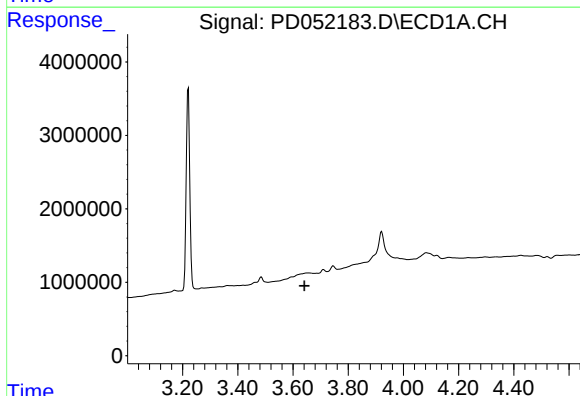
R.T.: 3.221 min
Delta R.T.: -0.001 min
Response: 24722944
Conc: 17.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF7T2



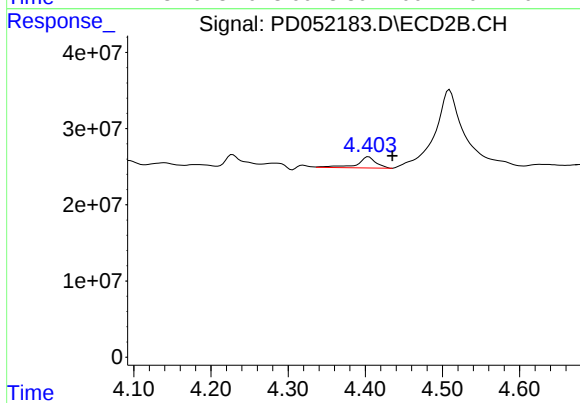
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: -0.001 min
Response: 486427700
Conc: 16.72 ng/ml



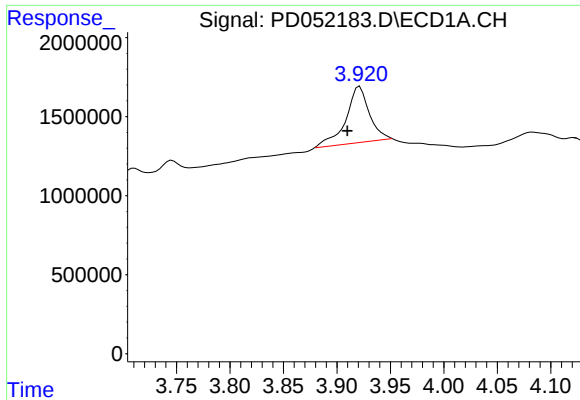
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.641 min
Response: 0
Conc: N.D.



#2 alpha-BHC

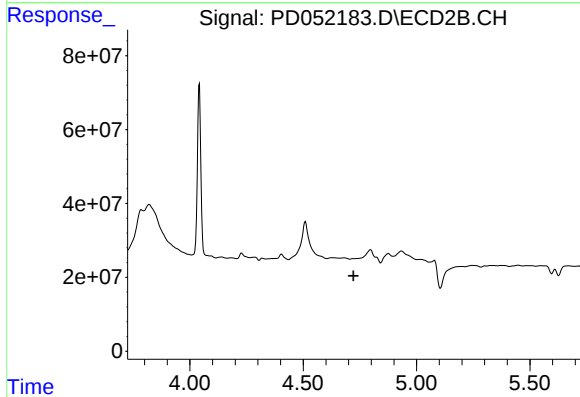
R.T.: 4.404 min
Delta R.T.: -0.031 min
Response: 25347519
Conc: 0.58 ng/ml



#3 gamma-BHC (Lindane)

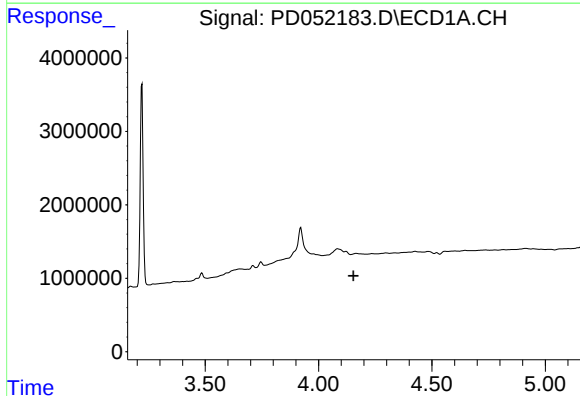
R.T.: 3.921 min
Delta R.T.: 0.012 min
Response: 5480961
Conc: 2.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF7T2



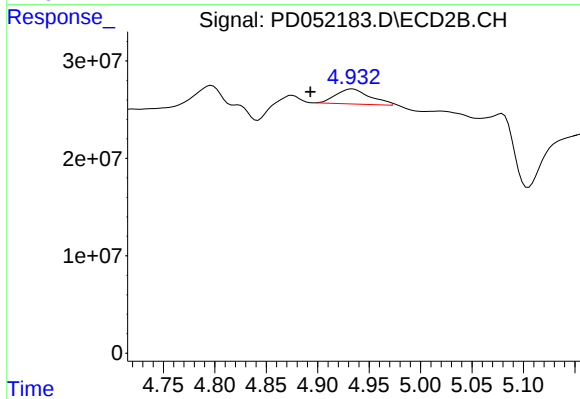
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.722 min
Response: 0
Conc: N.D.



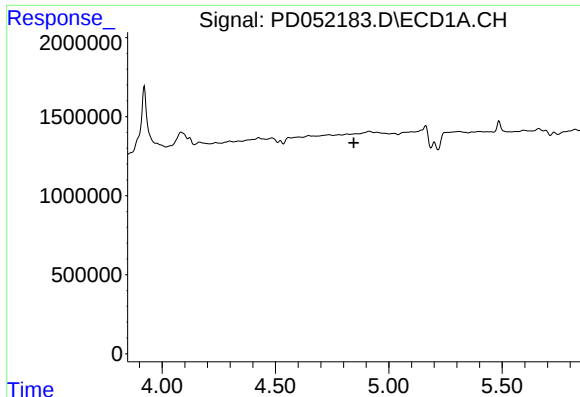
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.154 min
Response: 0
Conc: N.D.



#6 beta-BHC

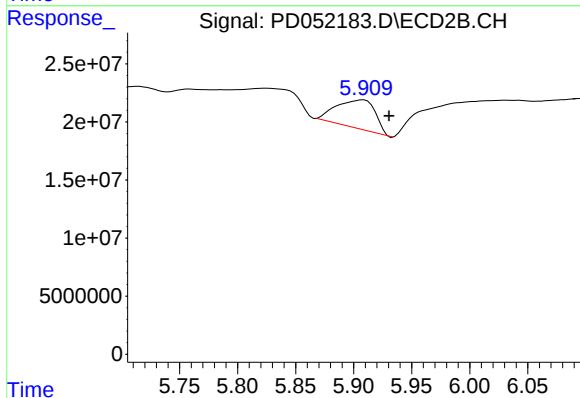
R.T.: 4.934 min
Delta R.T.: 0.041 min
Response: 35064684
Conc: 1.91 ng/ml



#8 Heptachlor epoxide

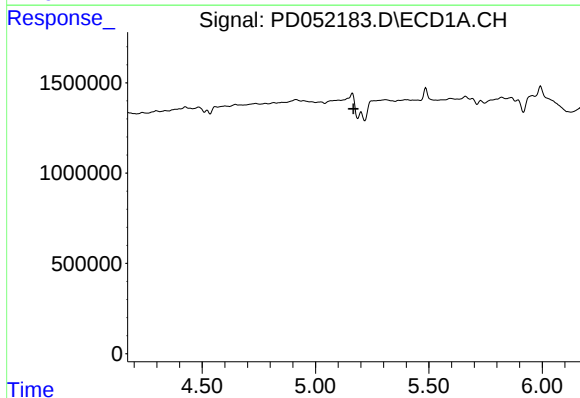
R.T.: 0.000 min
Exp R.T.: 4.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF7T2



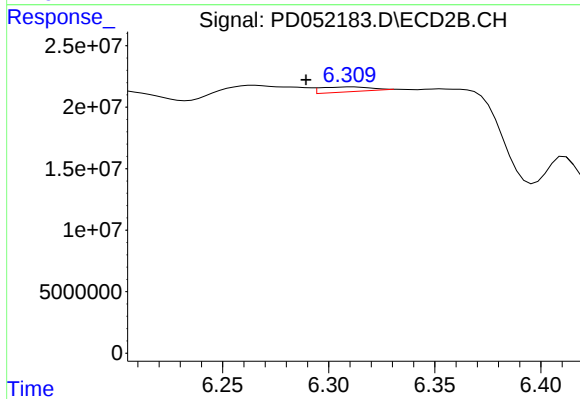
#8 Heptachlor epoxide

R.T.: 5.909 min
Delta R.T.: -0.022 min
Response: 57466834
Conc: 1.69 ng/ml



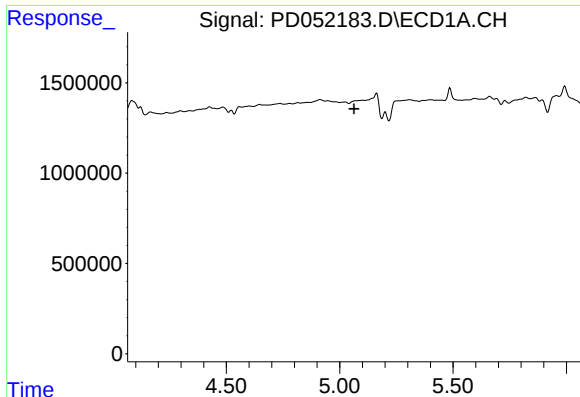
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.168 min
Response: 0
Conc: N.D.



#9 Endosulfan I

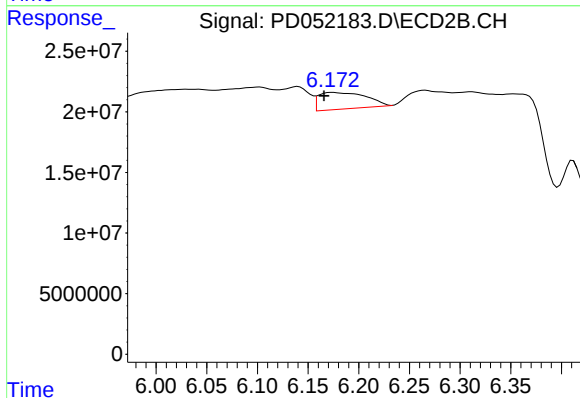
R.T.: 6.311 min
Delta R.T.: 0.022 min
Response: 5430717
Conc: 0.17 ng/ml



#10 trans-Chlordane

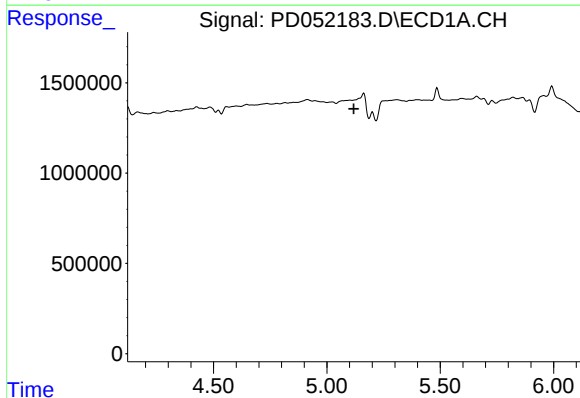
R.T.: 0.000 min
Exp R.T.: 5.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF7T2



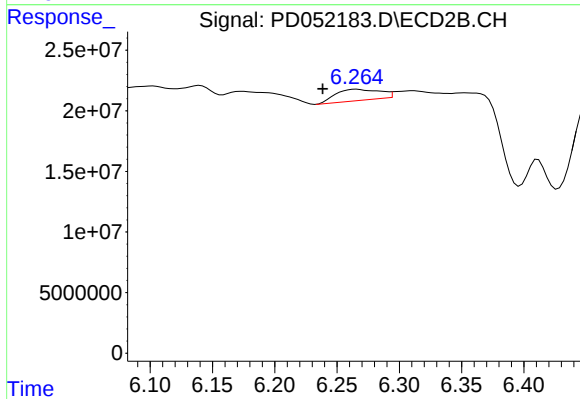
#10 trans-Chlordane

R.T.: 6.174 min
Delta R.T.: 0.008 min
Response: 44575680
Conc: 1.31 ng/ml



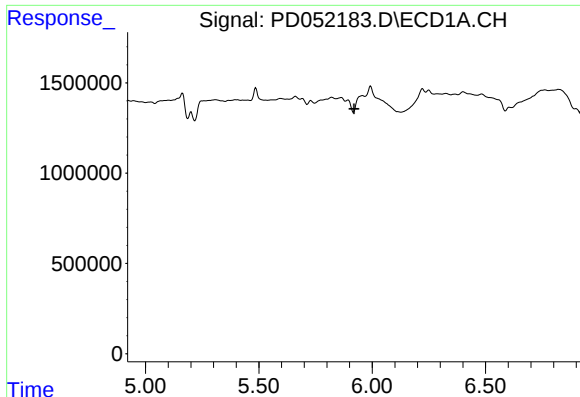
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.119 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

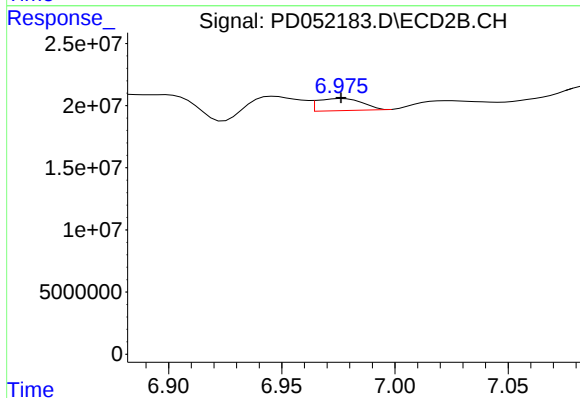
R.T.: 6.265 min
Delta R.T.: 0.027 min
Response: 22681412
Conc: 0.70 ng/ml



#15 Endosulfan II

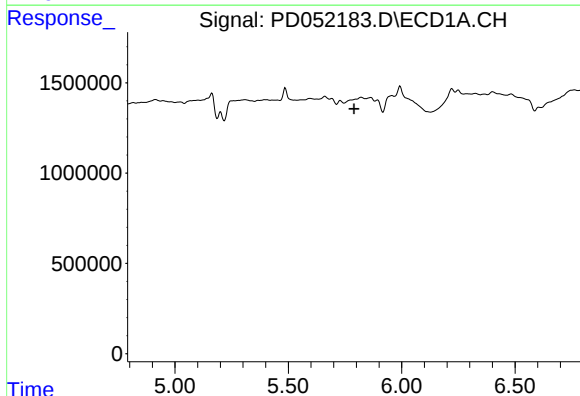
R.T.: 0.000 min
Exp R.T.: 5.920 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF7T2



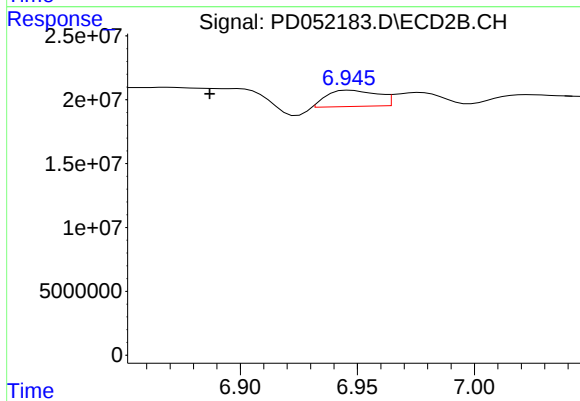
#15 Endosulfan II

R.T.: 6.977 min
Delta R.T.: 0.000 min
Response: 13562383
Conc: 0.53 ng/ml



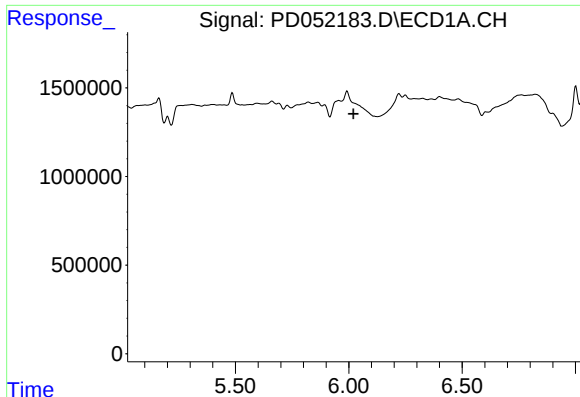
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.790 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

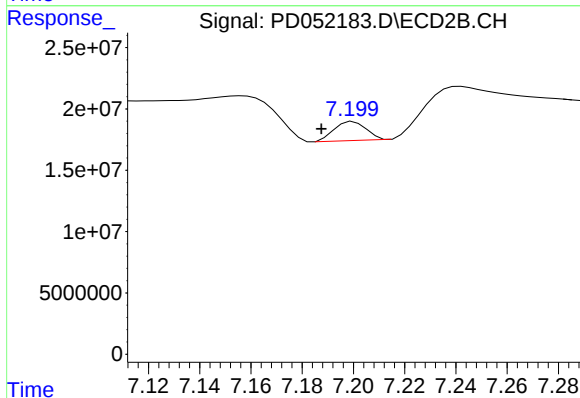
R.T.: 6.947 min
Delta R.T.: 0.060 min
Response: 18930240
Conc: 0.80 ng/ml



#17 4,4'-DDT

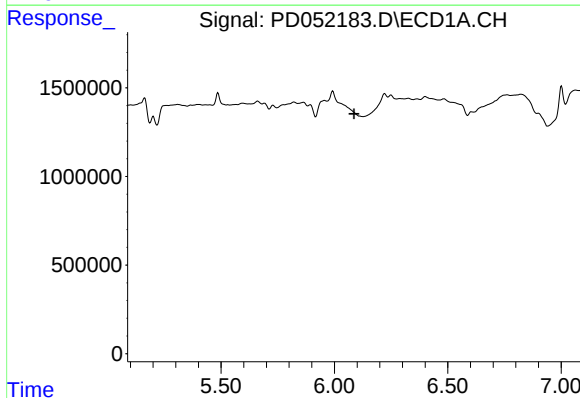
R.T.: 0.000 min
Exp R.T.: 6.021 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF7T2



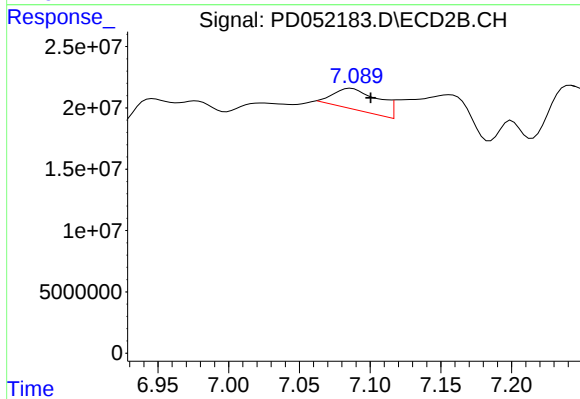
#17 4,4'-DDT

R.T.: 7.200 min
Delta R.T.: 0.013 min
Response: 13318503
Conc: 0.69 ng/ml



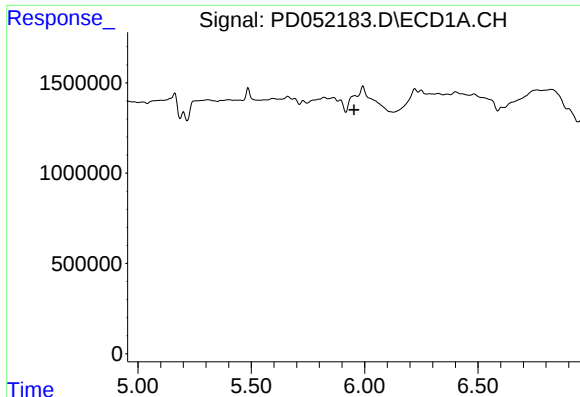
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.087 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

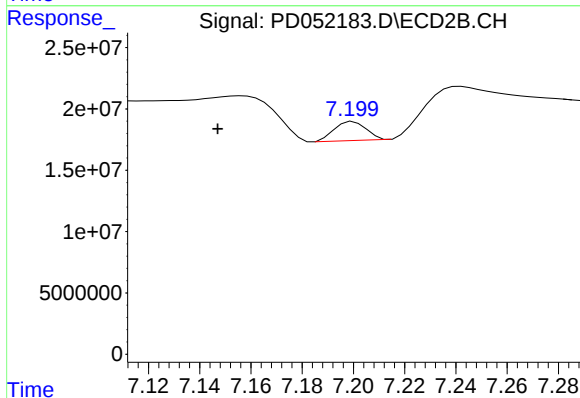
R.T.: 7.087 min
Delta R.T.: -0.014 min
Response: 38796270
Conc: 1.89 ng/ml



#24 Toxaphene-3

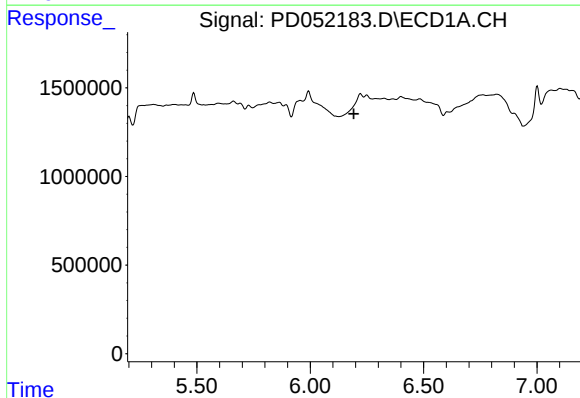
R.T.: 0.000 min
Exp R.T.: 5.954 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF7T2



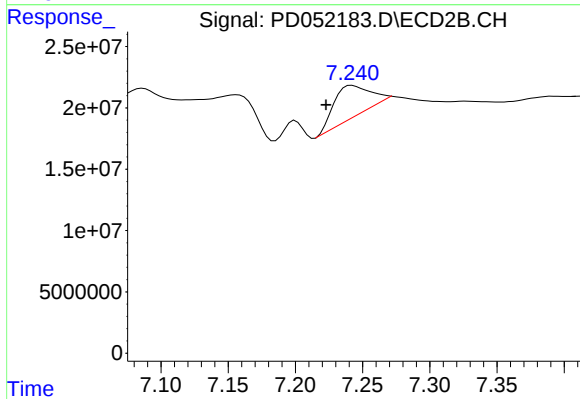
#24 Toxaphene-3

R.T.: 7.200 min
Delta R.T.: 0.053 min
Response: 13318503
Conc: 65.87 ng/ml



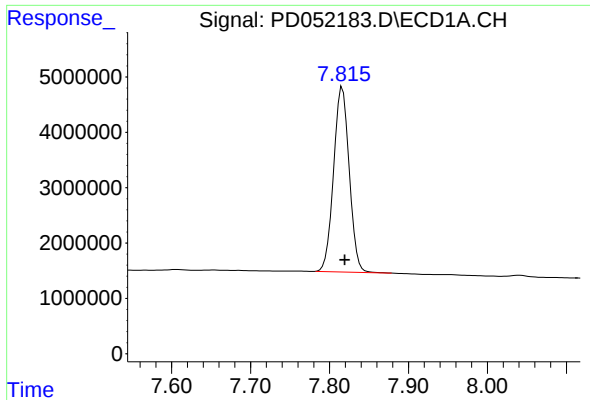
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.192 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

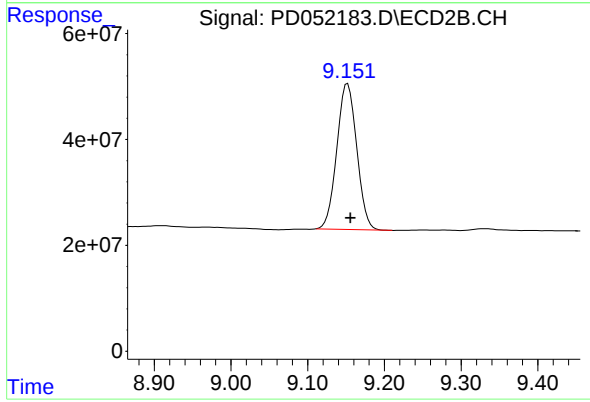
R.T.: 7.242 min
Delta R.T.: 0.019 min
Response: 47052785
Conc: 84.54 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.816 min
Delta R.T.: -0.003 min
Response: 45922207
Conc: 29.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF7T2



#27 Decachlorobiphenyl

R.T.: 9.152 min
Delta R.T.: -0.004 min
Response: 498130083
Conc: 32.27 ng/ml