

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032719\
 Data File : PD052218.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Mar 2019 20:58
 Operator : AJ\SJ
 Sample : K2085-14
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BF7T9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 03:16:30 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

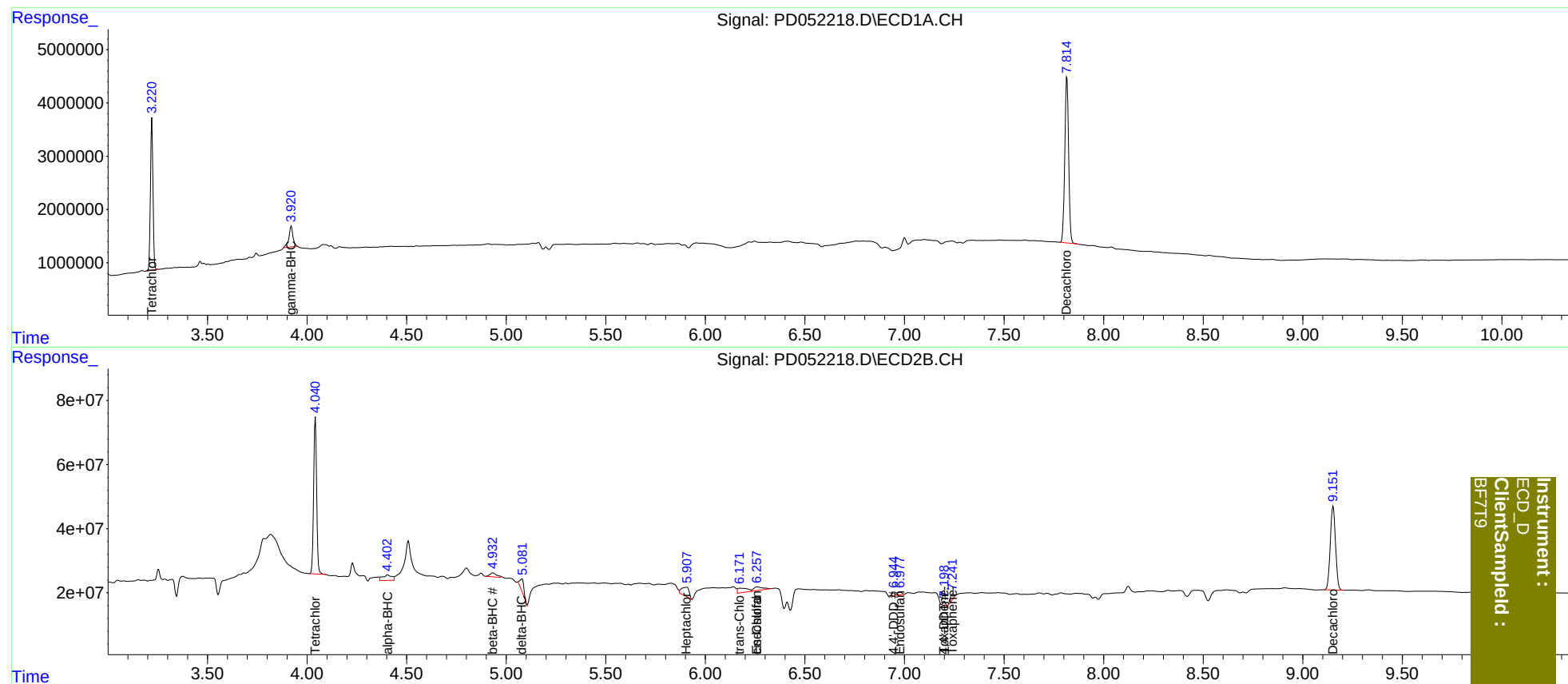
System Monitoring Compounds							
1)	SA Tetrachlo...	3.221	4.041	24730663	512.5E6	17.423	17.614
27)	SA Decachlor...	7.816	9.152	41973024	478.3E6	26.805	30.983
Target Compounds							
2)	A alpha-BHC	0.000	4.404f	0	56613982	N.D.	1.295
3)	MA gamma-BHC...	3.921	0.000	5568765	0	2.485	N.D. #
6)	B beta-BHC	0.000	4.933f	0	27976395	N.D.	1.525
7)	B delta-BHC	0.000	5.080f	0	54156554	N.D.	1.365
8)	B Heptachlo...	0.000	5.906	0	73882024	N.D.	2.169
9)	A Endosulfan I	0.000	6.260	0	34518880	N.D.	1.101
10)	B trans-Chl...	0.000	6.174	0	48142900	N.D.	1.418
11)	B cis-Chlor...	0.000	6.260	0	34518880	N.D.	1.063
15)	B Endosulfa...	0.000	6.978	0	12349073	N.D.	0.487
16)	A 4,4'-DDD	0.000	6.947f	0	16409131	N.D.	0.689
17)	MA 4,4'-DDT	0.000	7.200	0	10874576	N.D.	0.563
24)	Toxaphene-3	0.000	7.200	0	10874576	N.D.	53.784
25)	Toxaphene-4	0.000	7.243	0	20298321	N.D.	36.469

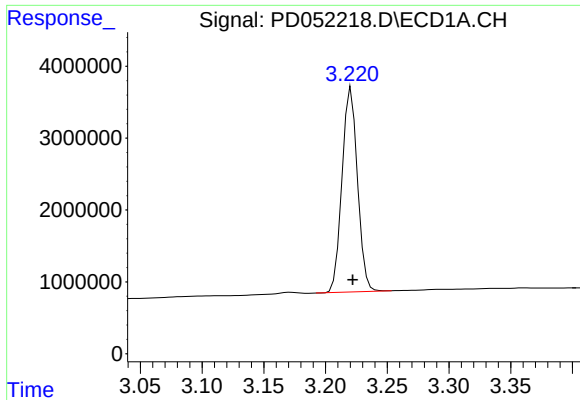
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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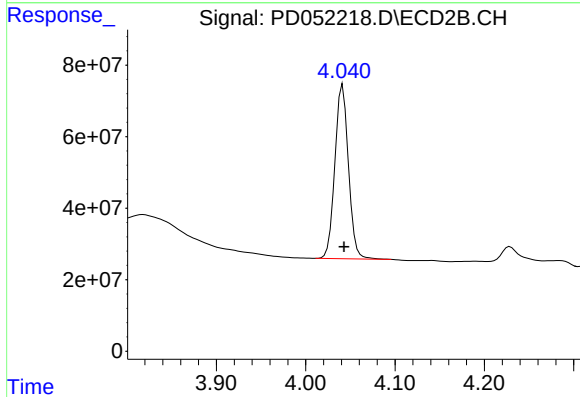




#1 Tetrachloro-m-xylene

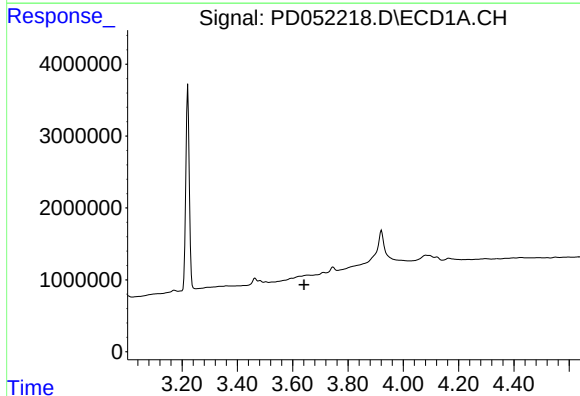
R.T.: 3.221 min
Delta R.T.: -0.001 min
Response: 24730663
Conc: 17.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF7T9



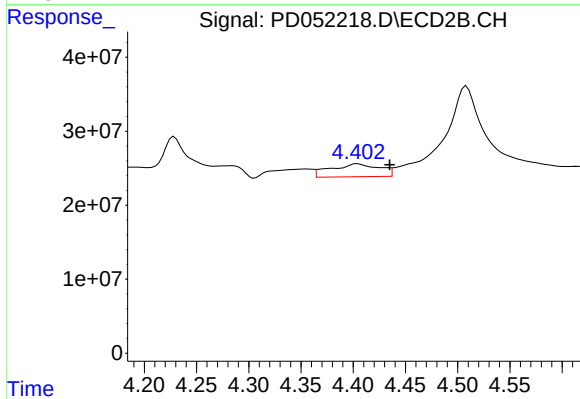
#1 Tetrachloro-m-xylene

R.T.: 4.041 min
Delta R.T.: -0.001 min
Response: 512527368
Conc: 17.61 ng/ml



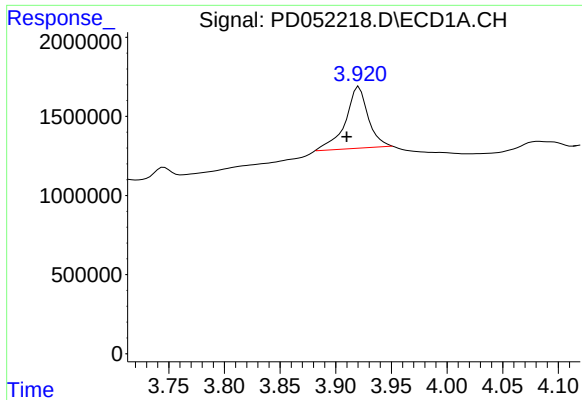
#2 alpha-BHC

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



#2 alpha-BHC

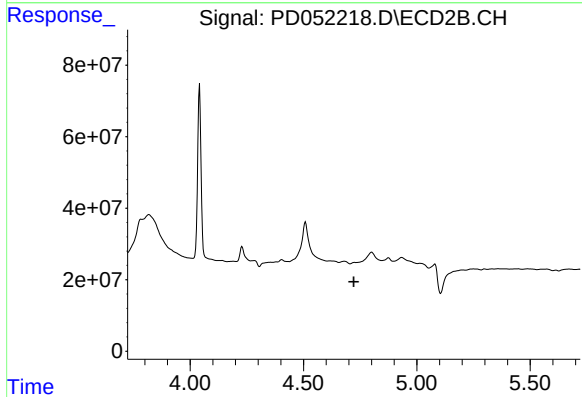
R.T.: 4.404 min
Delta R.T.: -0.031 min
Response: 56613982
Conc: 1.29 ng/ml



#3 gamma-BHC (Lindane)

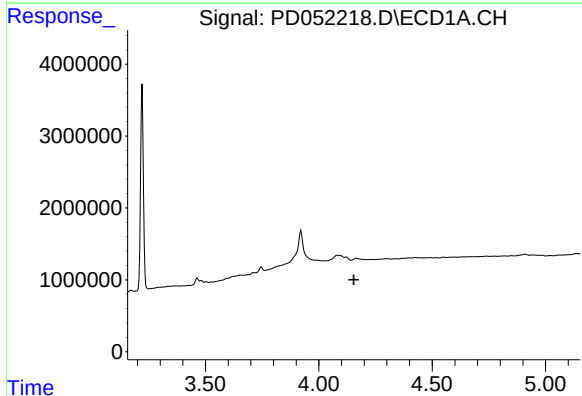
R.T.: 3.921 min
Delta R.T.: 0.011 min
Response: 5568765
Conc: 2.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF7T9



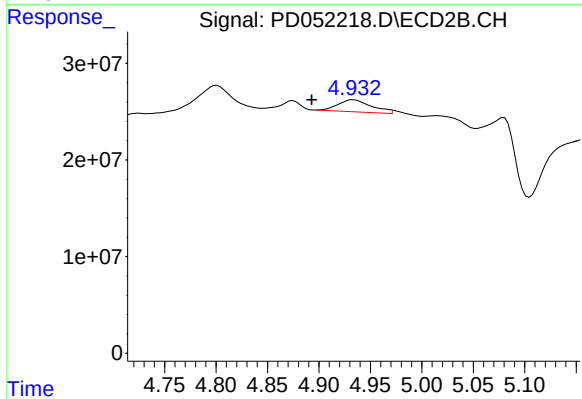
#3 gamma-BHC (Lindane)

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



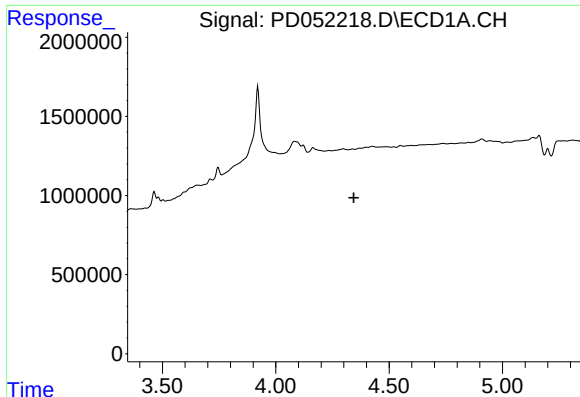
#6 beta-BHC

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



#6 beta-BHC

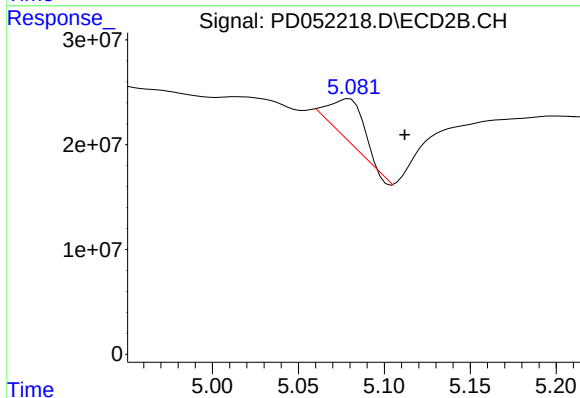
R.T.: 4.933 min
Delta R.T.: 0.040 min
Response: 27976395
Conc: 1.52 ng/ml



#7 delta-BHC

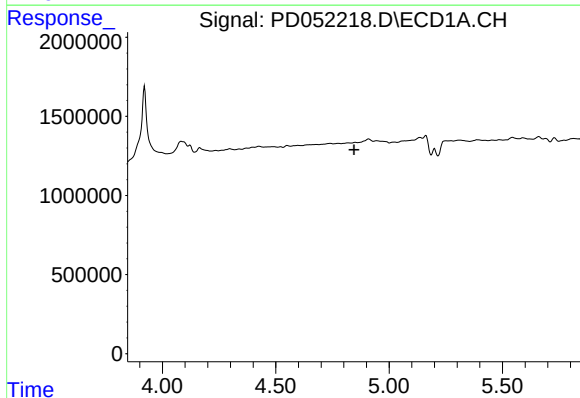
R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF7T9



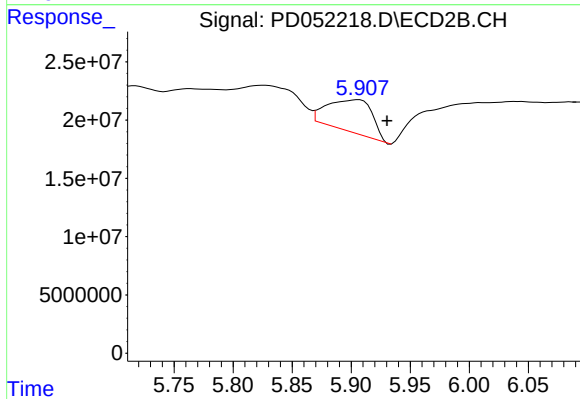
#7 delta-BHC

R.T.: 5.080 min
Delta R.T.: -0.032 min
Response: 54156554
Conc: 1.36 ng/ml



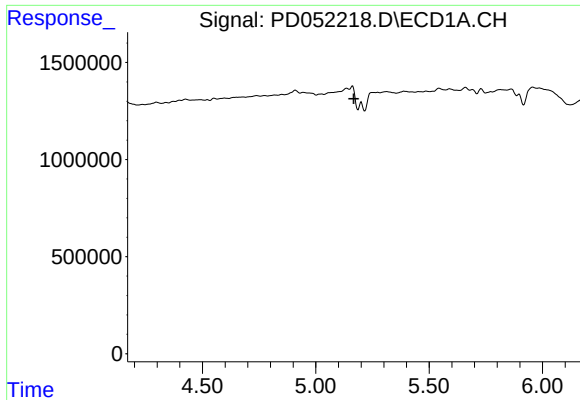
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

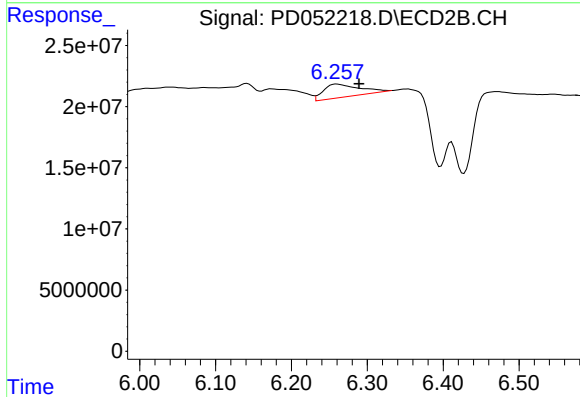
R.T.: 5.906 min
Delta R.T.: -0.024 min
Response: 73882024
Conc: 2.17 ng/ml



#9 Endosulfan I

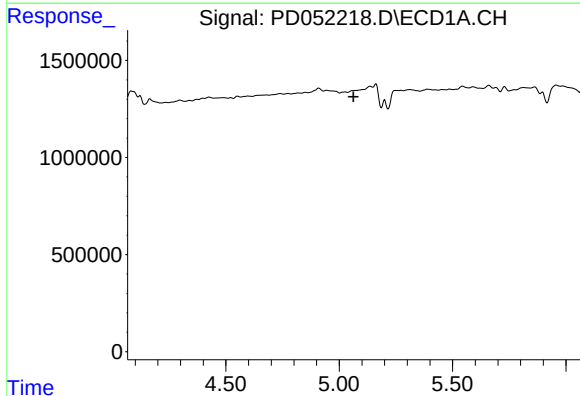
R.T.: 0.000 min
Exp R.T.: 5.168 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF7T9



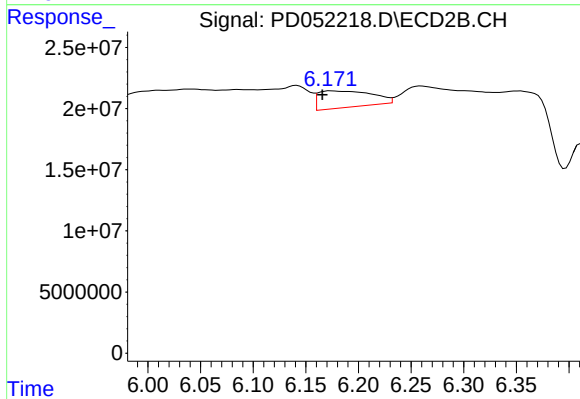
#9 Endosulfan I

R.T.: 6.260 min
Delta R.T.: -0.030 min
Response: 34518880
Conc: 1.10 ng/ml



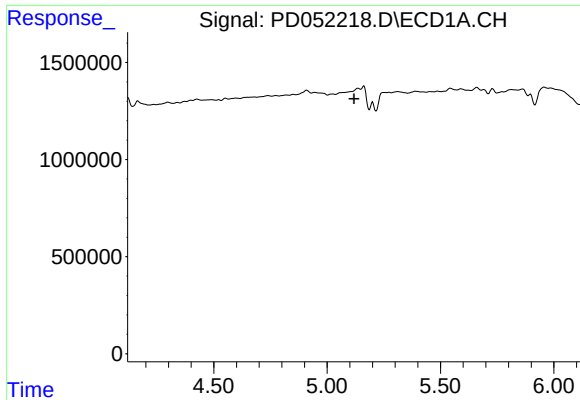
#10 trans-Chlordane

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



#10 trans-Chlordane

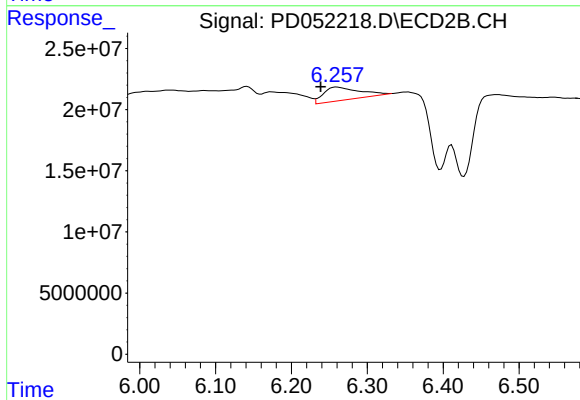
R.T.: 6.174 min
Delta R.T.: 0.008 min
Response: 48142900
Conc: 1.42 ng/ml



#11 cis-Chlordane

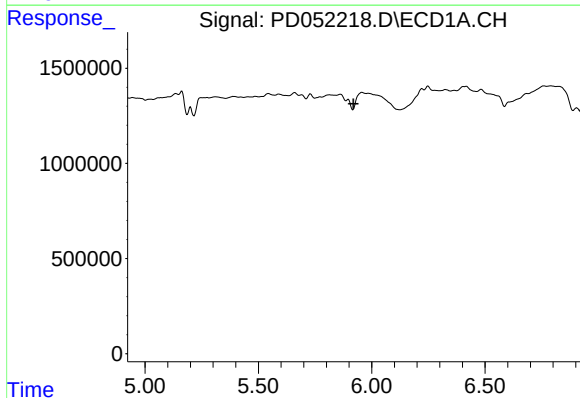
R.T.: 0.000 min
Exp R.T.: 5.119 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF7T9



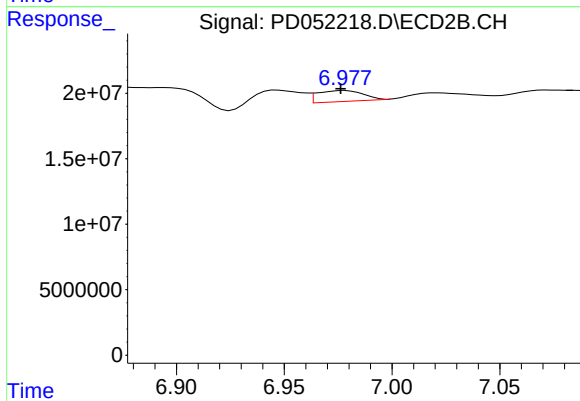
#11 cis-Chlordane

R.T.: 6.260 min
Delta R.T.: 0.021 min
Response: 34518880
Conc: 1.06 ng/ml



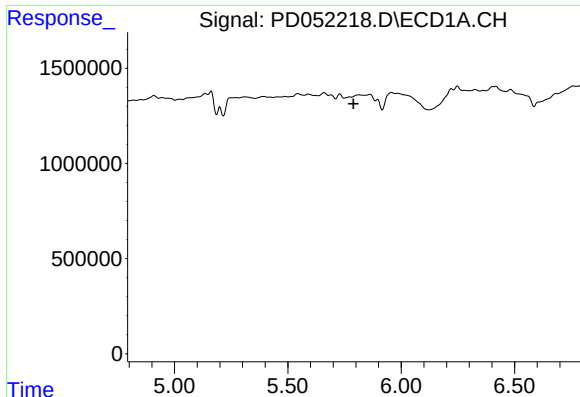
#15 Endosulfan II

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



#15 Endosulfan II

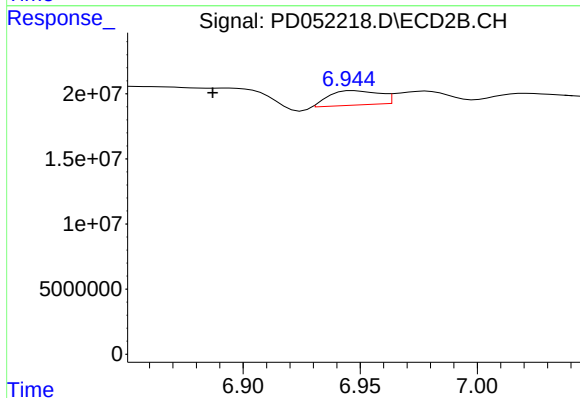
R.T.: 6.978 min
Delta R.T.: 0.002 min
Response: 12349073
Conc: 0.49 ng/ml



#16 4,4'-DDD

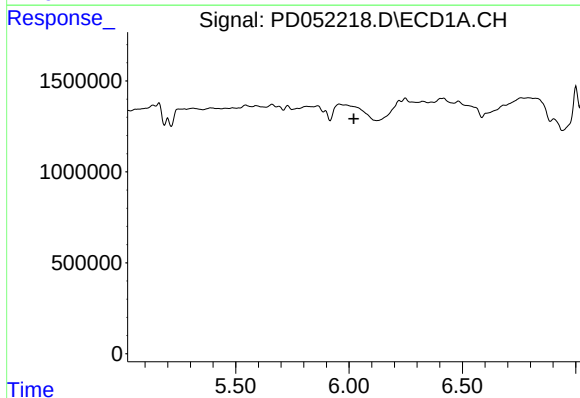
R.T.: 0.000 min
Exp R.T.: 5.790 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF7T9



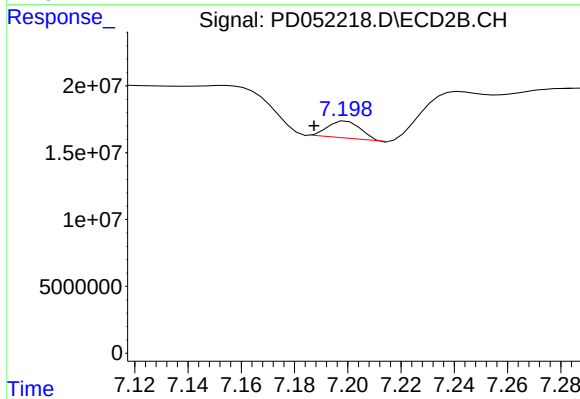
#16 4,4'-DDD

R.T.: 6.947 min
Delta R.T.: 0.060 min
Response: 16409131
Conc: 0.69 ng/ml



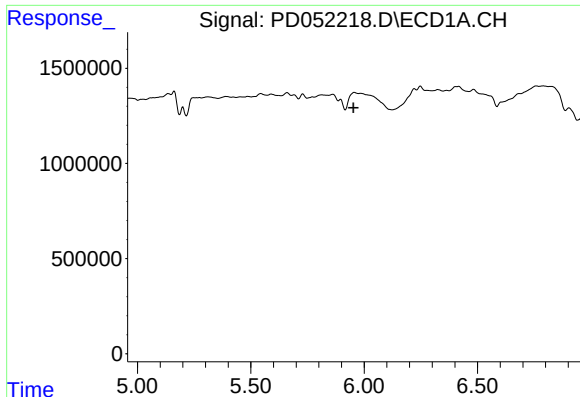
#17 4,4'-DDT

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



#17 4,4'-DDT

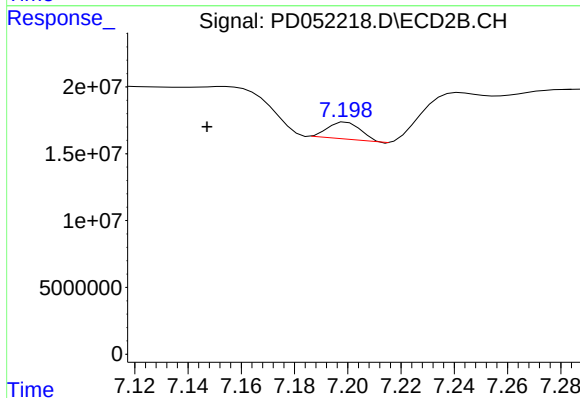
R.T.: 7.200 min
Delta R.T.: 0.012 min
Response: 10874576
Conc: 0.56 ng/ml



#24 Toxaphene-3

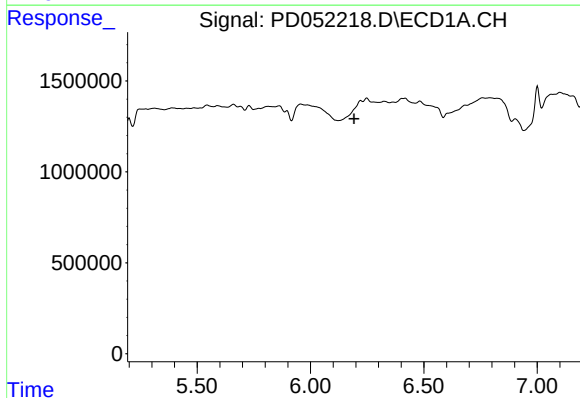
R.T.: 0.000 min
Exp R.T.: 5.954 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF7T9



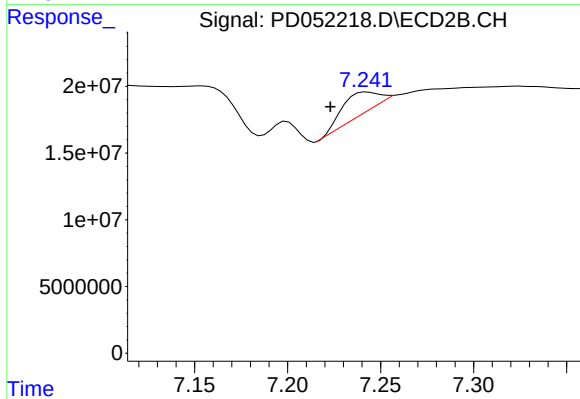
#24 Toxaphene-3

R.T.: 7.200 min
Delta R.T.: 0.052 min
Response: 10874576
Conc: 53.78 ng/ml



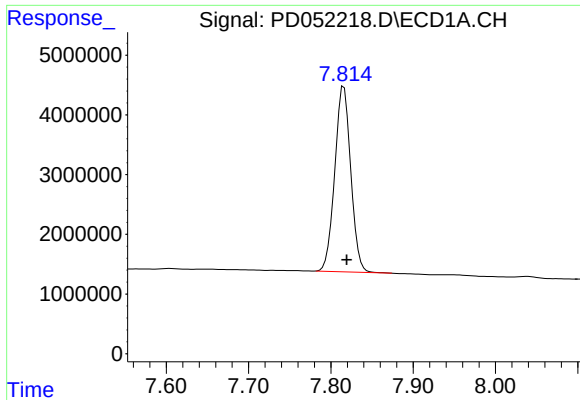
#25 Toxaphene-4

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



#25 Toxaphene-4

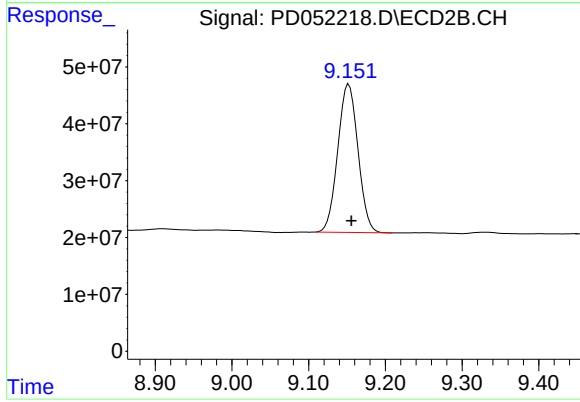
R.T.: 7.243 min
Delta R.T.: 0.020 min
Response: 20298321
Conc: 36.47 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.816 min
Delta R.T.: -0.003 min
Response: 41973024
Conc: 26.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF7T9



#27 Decachlorobiphenyl

R.T.: 9.152 min
Delta R.T.: -0.004 min
Response: 478271542
Conc: 30.98 ng/ml