

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032719\
 Data File : PD052217.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Mar 2019 20:44
 Operator : AJ\SJ
 Sample : K2085-13
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BF7T8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 03:16:22 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

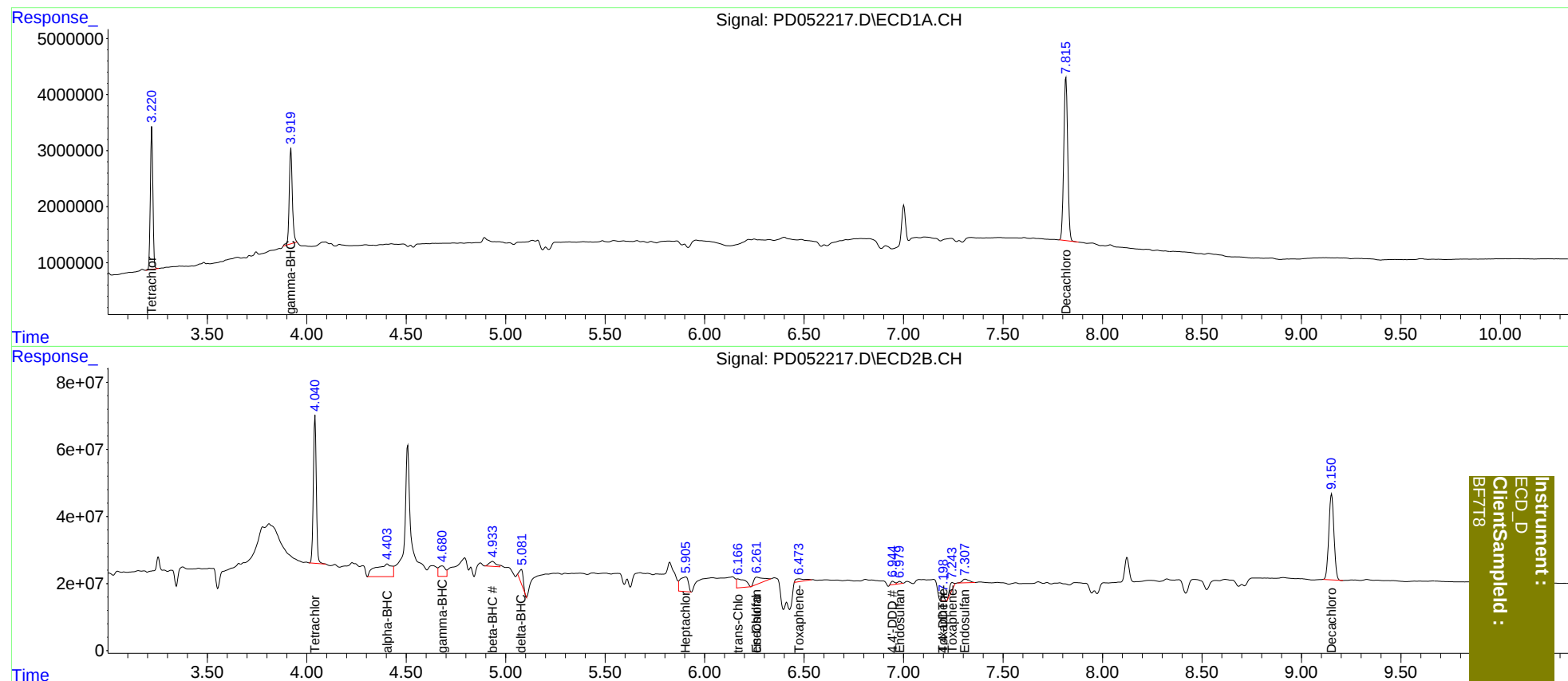
System Monitoring Compounds							
1)	SA Tetrachlo...	3.221	4.042	22080937	454.2E6	15.556	15.609
27)	SA Decachlor...	7.816	9.152	40574312	459.0E6	25.912	29.737
Target Compounds							
2)	A alpha-BHC	0.000	4.405f	0	214.5E6	N.D.	4.905
3)	MA gamma-BHC...	3.921	4.681f	18384236	74371049	8.204	1.872 #
6)	B beta-BHC	0.000	4.934f	0	35429925	N.D.	1.931
7)	B delta-BHC	0.000	5.079f	0	57947887	N.D.	1.461
8)	B Heptachlo...	0.000	5.906	0	126.0E6	N.D.	3.697
9)	A Endosulfan I	0.000	6.263	0	64530214	N.D.	2.058
10)	B trans-Chl...	0.000	6.167	0	81697429	N.D.	2.406
11)	B cis-Chlor...	0.000	6.263	0	64530214	N.D.	1.987
15)	B Endosulfa...	0.000	6.981	0	9343304	N.D.	0.369
16)	A 4,4'-DDD	0.000	6.946f	0	13237874	N.D.	0.556
17)	MA 4,4'-DDT	0.000	7.200	0	14692967	N.D.	0.761
19)	B Endosulfa...	0.000	7.310	0	24952113	N.D.	1.110
22)	Toxaphene-1	0.000	6.474	0	25583981	N.D.	190.861
24)	Toxaphene-3	0.000	7.200	0	14692967	N.D.	72.669
25)	Toxaphene-4	0.000	7.245	0	29984446	N.D.	53.871

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

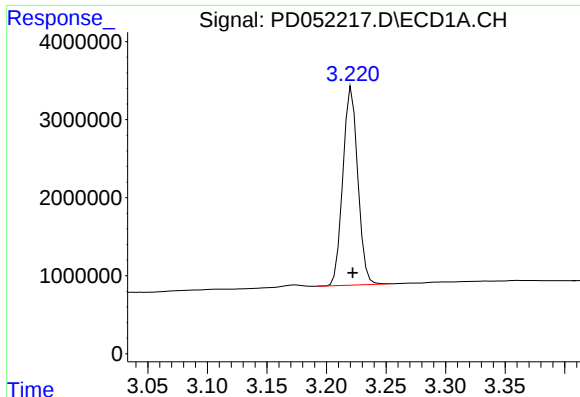
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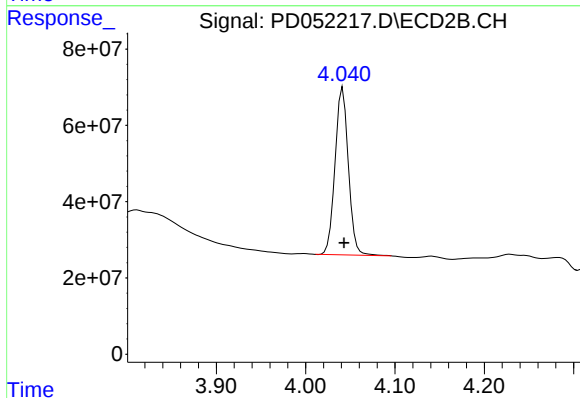
Instrument :
ECD_D
ClientSampled :
BF778



#1 Tetrachloro-m-xylene

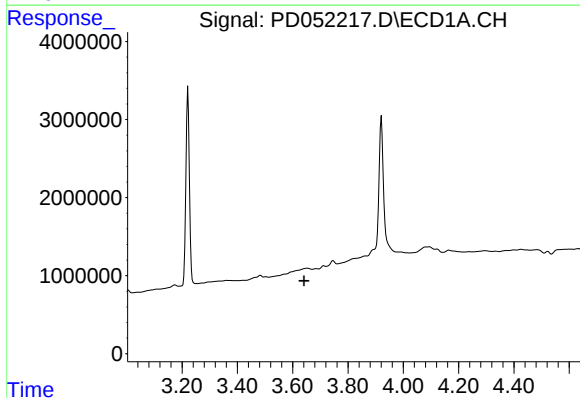
R.T.: 3.221 min
Delta R.T.: 0.000 min
Response: 22080937
Conc: 15.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF7T8



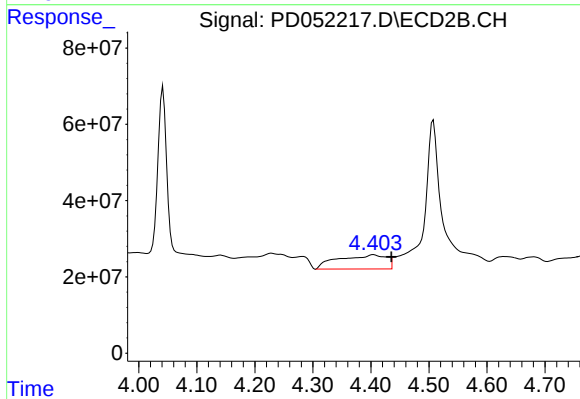
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: -0.001 min
Response: 454181296
Conc: 15.61 ng/ml



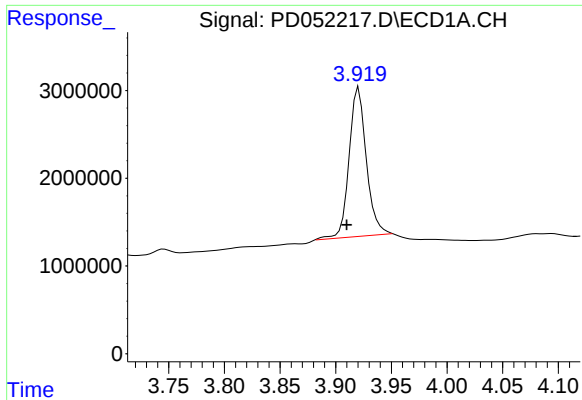
#2 alpha-BHC

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



#2 alpha-BHC

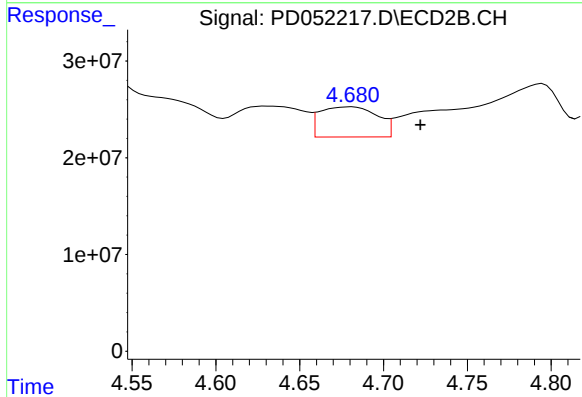
R.T.: 4.405 min
Delta R.T.: -0.030 min
Response: 214499153
Conc: 4.91 ng/ml



#3 gamma-BHC (Lindane)

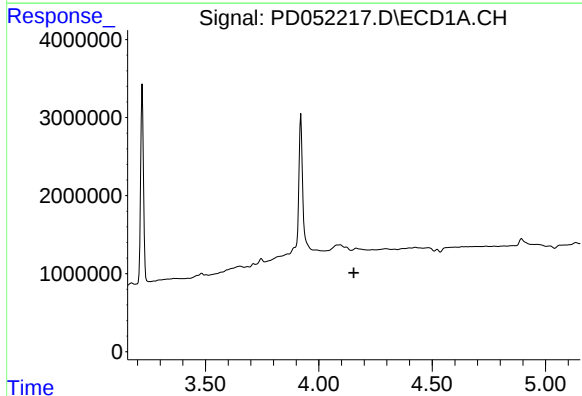
R.T.: 3.921 min
Delta R.T.: 0.011 min
Response: 18384236
Conc: 8.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF7T8



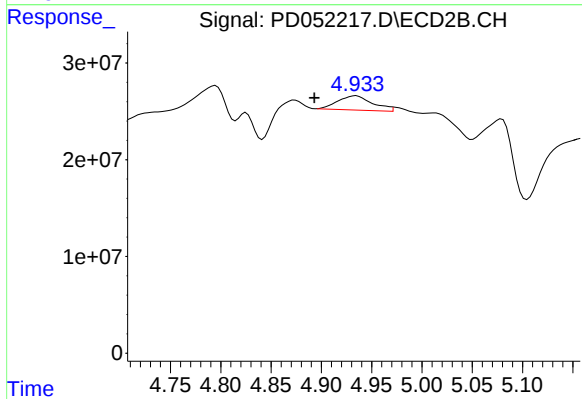
#3 gamma-BHC (Lindane)

R.T.: 4.681 min
Delta R.T.: -0.041 min
Response: 74371049
Conc: 1.87 ng/ml



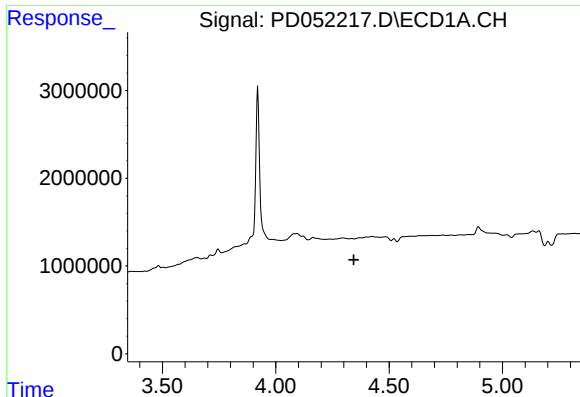
#6 beta-BHC

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



#6 beta-BHC

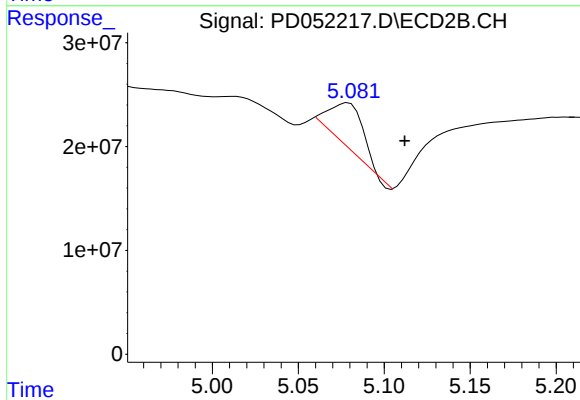
R.T.: 4.934 min
Delta R.T.: 0.041 min
Response: 35429925
Conc: 1.93 ng/ml



#7 delta-BHC

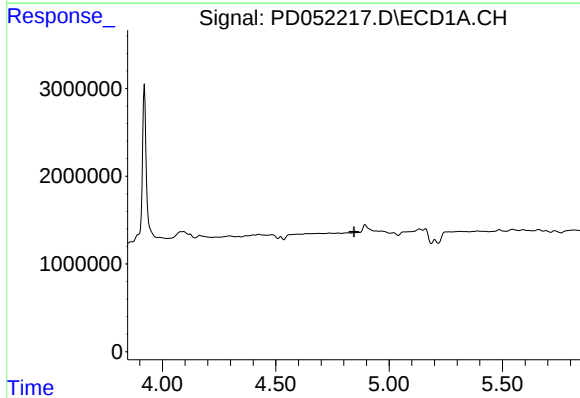
R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF7T8



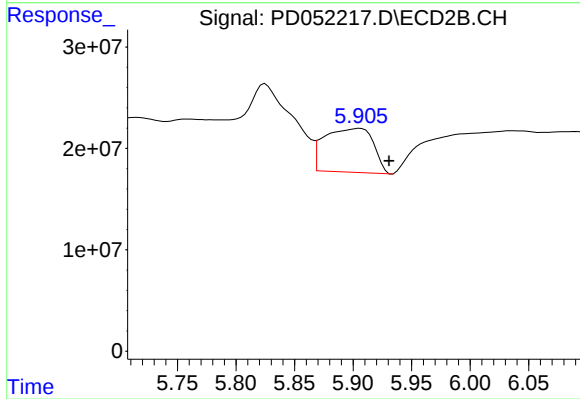
#7 delta-BHC

R.T.: 5.079 min
Delta R.T.: -0.033 min
Response: 57947887
Conc: 1.46 ng/ml



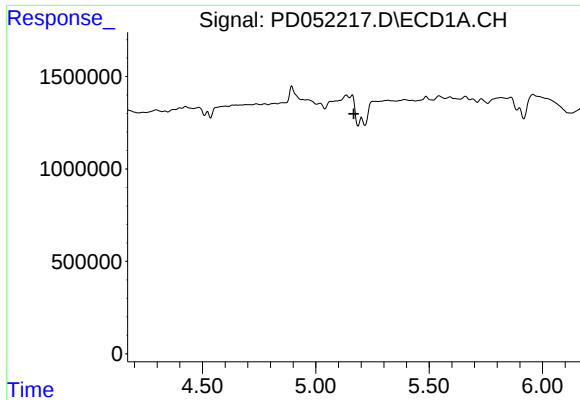
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

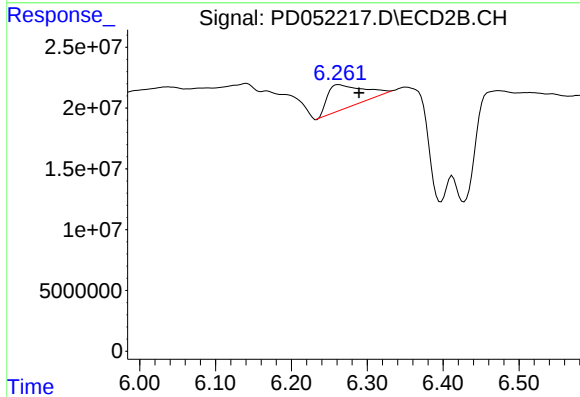
R.T.: 5.906 min
Delta R.T.: -0.025 min
Response: 125951363
Conc: 3.70 ng/ml



#9 Endosulfan I

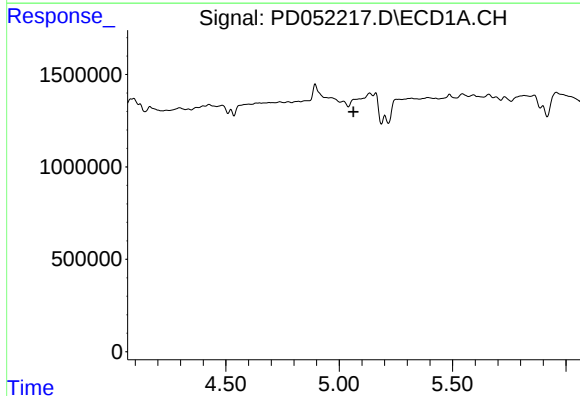
R.T.: 0.000 min
Exp R.T.: 5.168 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF7T8



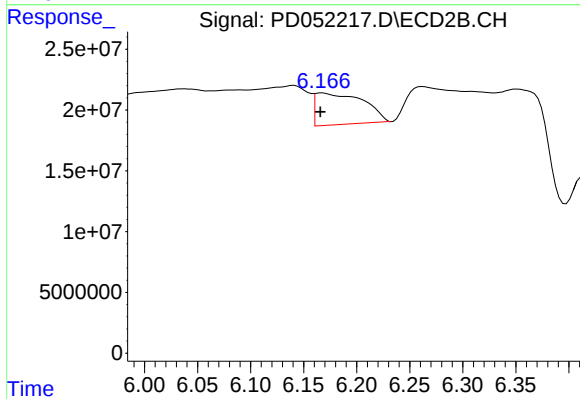
#9 Endosulfan I

R.T.: 6.263 min
Delta R.T.: -0.027 min
Response: 64530214
Conc: 2.06 ng/ml



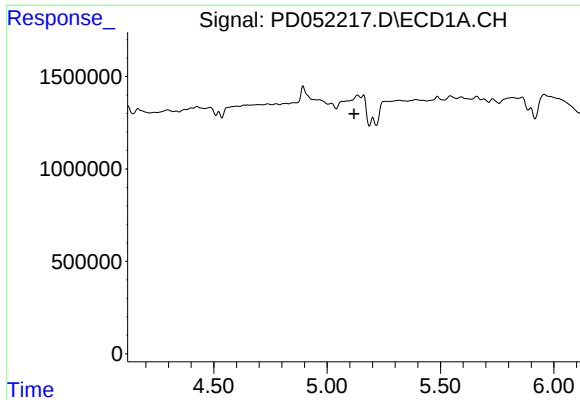
#10 trans-Chlordane

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



#10 trans-Chlordane

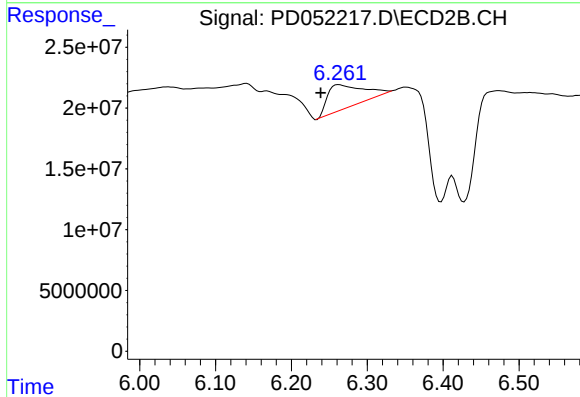
R.T.: 6.167 min
Delta R.T.: 0.002 min
Response: 81697429
Conc: 2.41 ng/ml



#11 cis-Chlordane

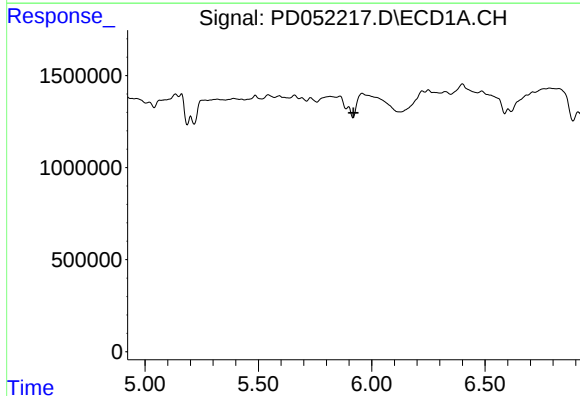
R.T.: 0.000 min
Exp R.T.: 5.119 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF7T8



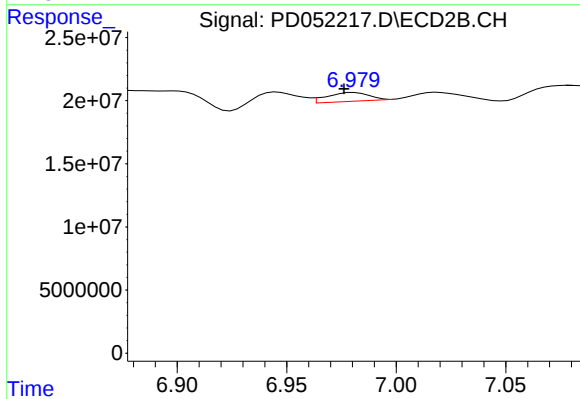
#11 cis-Chlordane

R.T.: 6.263 min
Delta R.T.: 0.024 min
Response: 64530214
Conc: 1.99 ng/ml



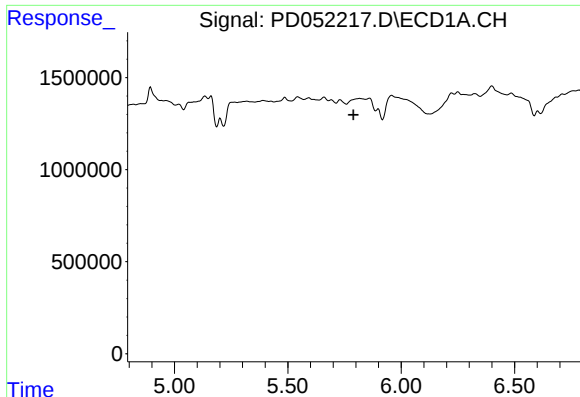
#15 Endosulfan II

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



#15 Endosulfan II

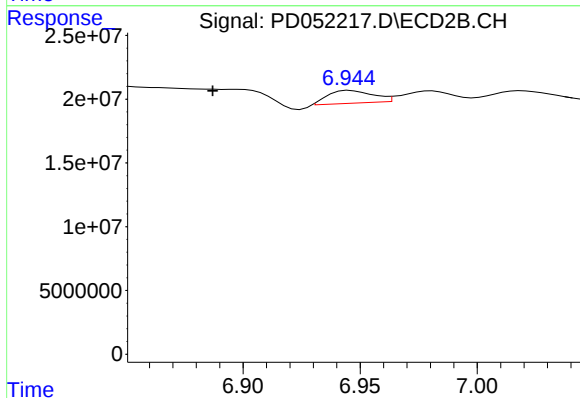
R.T.: 6.981 min
Delta R.T.: 0.004 min
Response: 9343304
Conc: 0.37 ng/ml



#16 4,4'-DDD

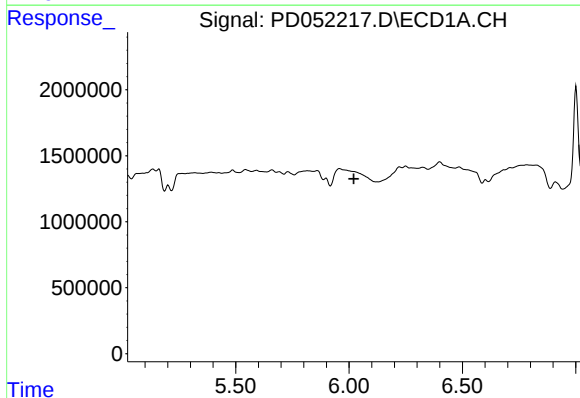
R.T.: 0.000 min
Exp R.T.: 5.790 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF7T8



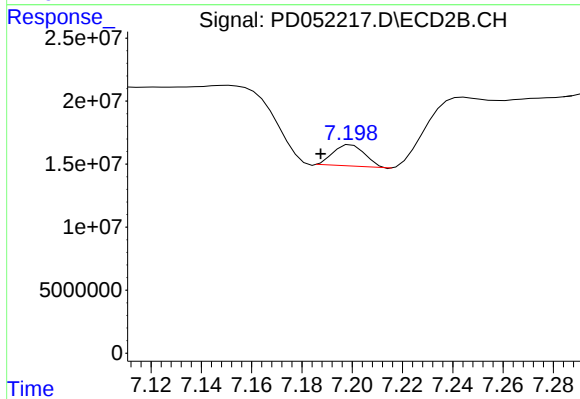
#16 4,4'-DDD

R.T.: 6.946 min
Delta R.T.: 0.059 min
Response: 13237874
Conc: 0.56 ng/ml



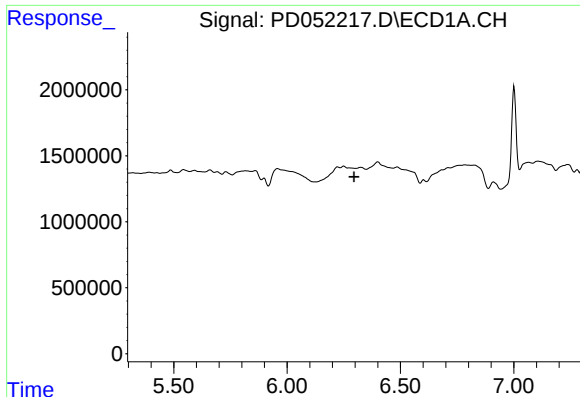
#17 4,4'-DDT

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



#17 4,4'-DDT

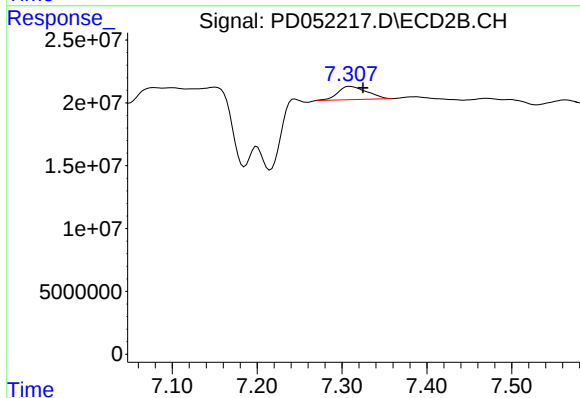
R.T.: 7.200 min
Delta R.T.: 0.012 min
Response: 14692967
Conc: 0.76 ng/ml



#19 Endosulfan Sulfate

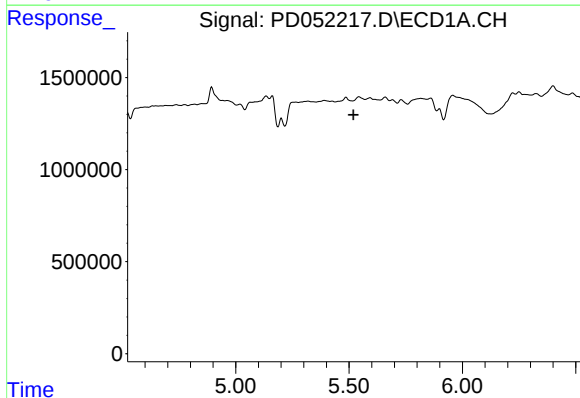
R.T.: 0.000 min
Exp R.T.: 6.295 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF7T8



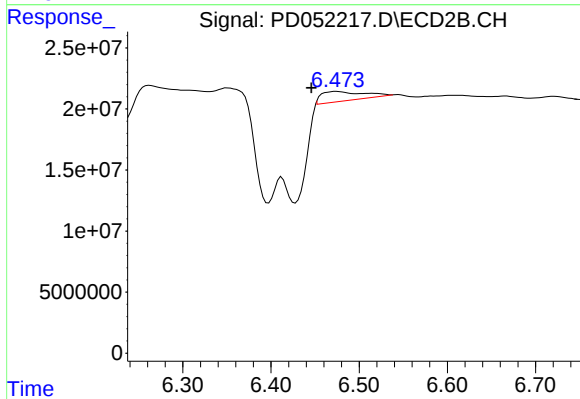
#19 Endosulfan Sulfate

R.T.: 7.310 min
Delta R.T.: -0.015 min
Response: 24952113
Conc: 1.11 ng/ml



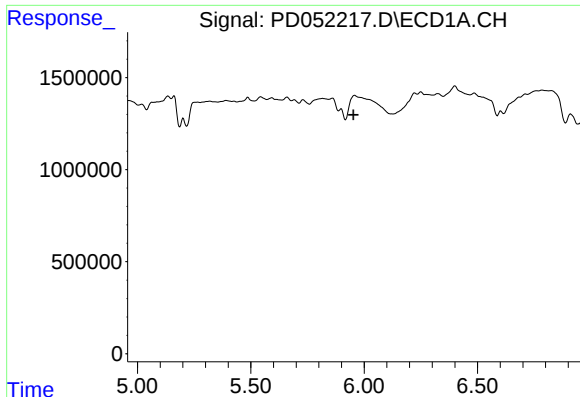
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.520 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

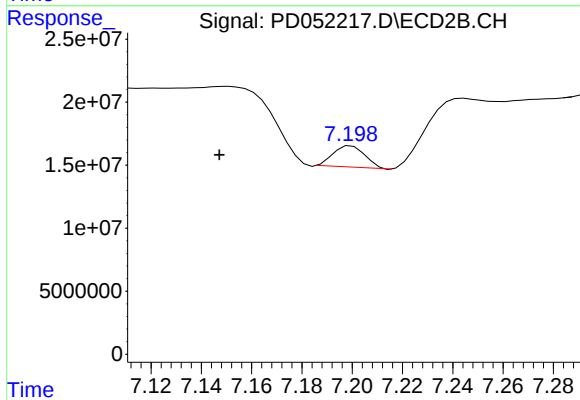
R.T.: 6.474 min
Delta R.T.: 0.028 min
Response: 25583981
Conc: 190.86 ng/ml



#24 Toxaphene-3

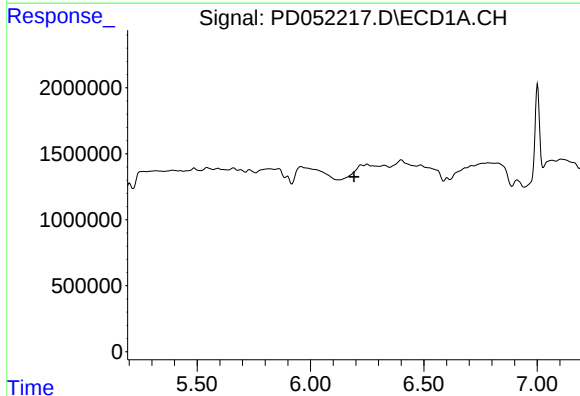
R.T.: 0.000 min
Exp R.T.: 5.954 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF7T8



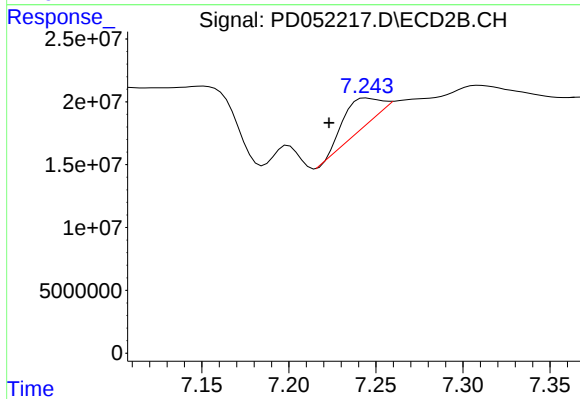
#24 Toxaphene-3

R.T.: 7.200 min
Delta R.T.: 0.053 min
Response: 14692967
Conc: 72.67 ng/ml



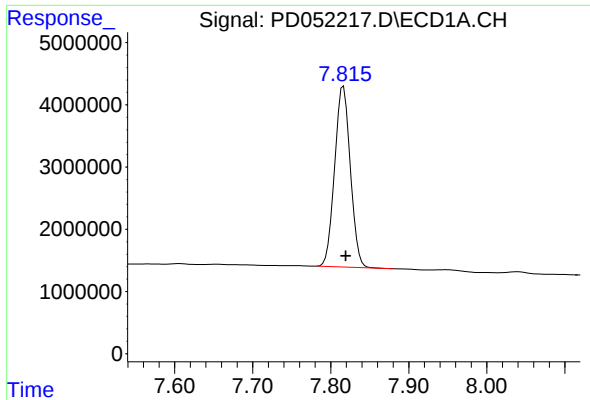
#25 Toxaphene-4

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



#25 Toxaphene-4

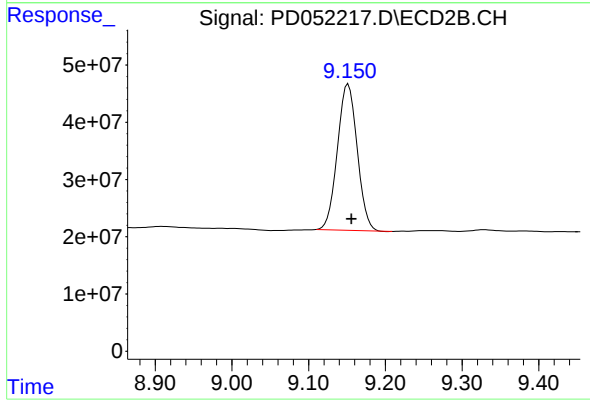
R.T.: 7.245 min
Delta R.T.: 0.022 min
Response: 29984446
Conc: 53.87 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.816 min
Delta R.T.: -0.003 min
Response: 40574312
Conc: 25.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF7T8



#27 Decachlorobiphenyl

R.T.: 9.152 min
Delta R.T.: -0.004 min
Response: 459047338
Conc: 29.74 ng/ml