

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040719\
 Data File : PD052702.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2019 19:55
 Operator : AJ\SJ
 Sample : K2217-04
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BF615

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 00:25:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040719CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 05 16:11:31 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...	3.219	4.041	13762136	310.3E6	9.906	10.355
27)	SA Decachlor...	7.813	9.156	25717839	325.0E6	17.182	17.403
Target Compounds							
2)	A alpha-BHC	0.000	4.405f	0	319.5E6	N.D.	7.087
3)	MA gamma-BHC...	0.000	4.743	0	27198939	N.D.	0.665
6)	B beta-BHC	0.000	4.936f	0	16582137	N.D.	0.866
8)	B Heptachlo...	0.000	5.908	0	91718006	N.D.	2.543
9)	A Endosulfan I	0.000	6.239f	0	20899748	N.D.	0.634
11)	B cis-Chlor...	0.000	6.239	0	20899748	N.D.	0.611
12)	B 4,4'-DDE	0.000	6.393	0	46549196	N.D.	1.441
13)	MA Dieldrin	0.000	6.545	0	20705838	N.D.	0.625
15)	B Endosulfa...	0.000	6.986	0	29460975	N.D.	1.073
16)	A 4,4'-DDD	0.000	6.888	0	35544422	N.D.	1.378
17)	MA 4,4'-DDT	0.000	7.158	0	41903931	N.D.	1.915
18)	B Endrin al...	0.000	7.158f	0	41903931	N.D.	1.835
22)	Toxaphene-1	0.000	6.393	0	46549196	N.D.	333.155
24)	Toxaphene-3	0.000	7.158	0	41903931	N.D.	185.726
25)	Toxaphene-4	0.000	7.158	0	41903931	N.D.	66.187

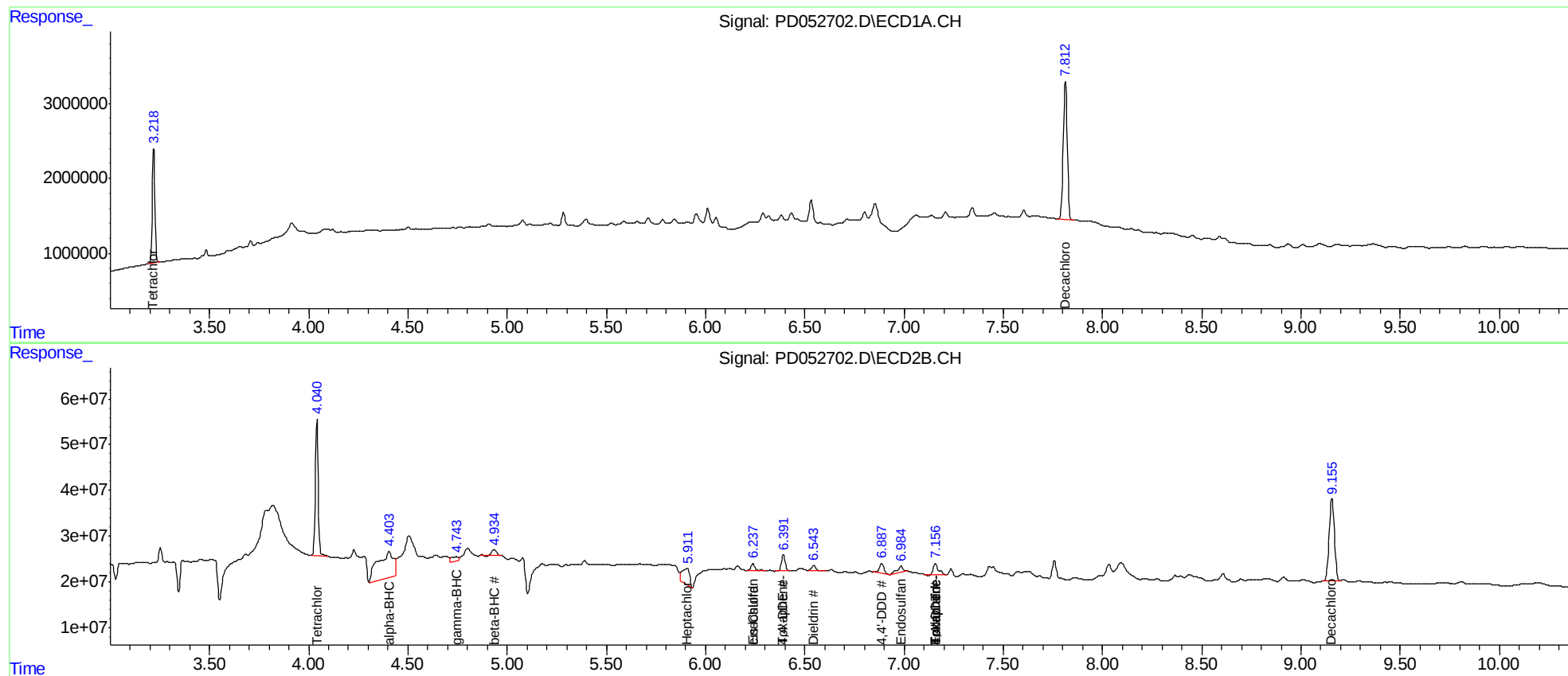
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

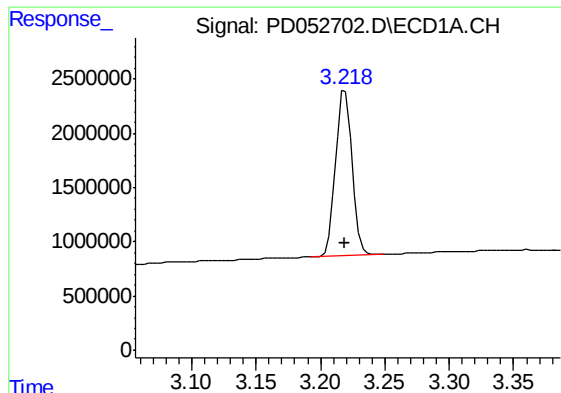
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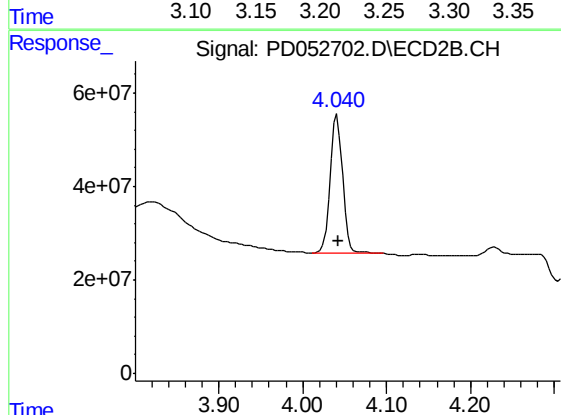




#1 Tetrachloro-m-xylene

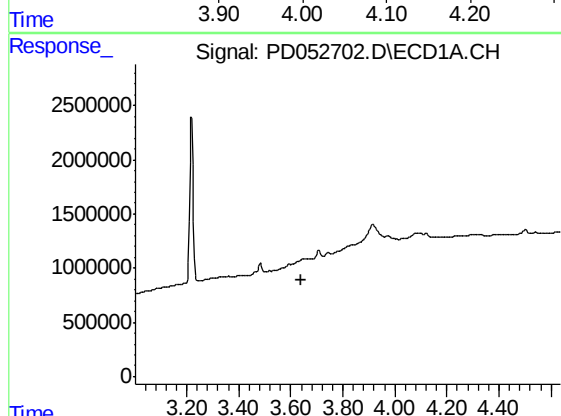
R.T.: 3.219 min
Delta R.T.: 0.000 min
Response: 13762136
Conc: 9.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF615



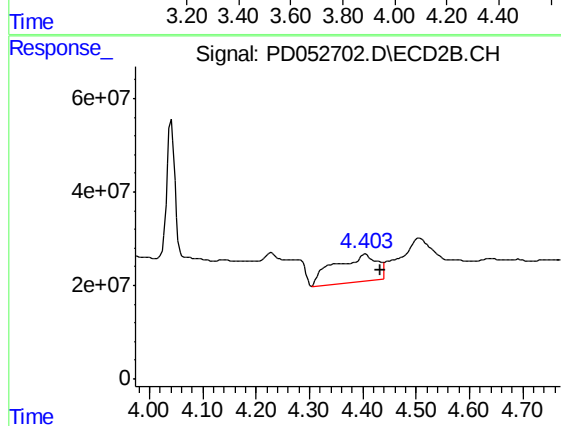
#1 Tetrachloro-m-xylene

R.T.: 4.041 min
Delta R.T.: 0.000 min
Response: 310309833
Conc: 10.35 ng/ml



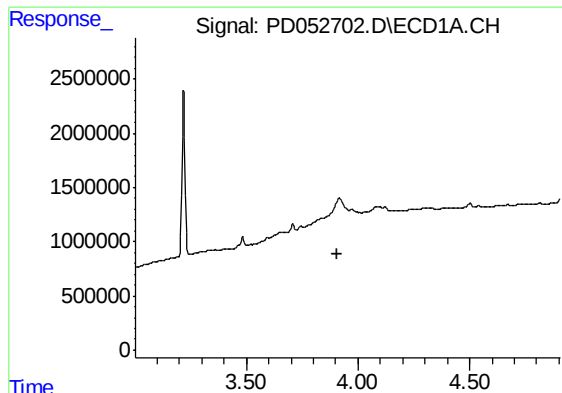
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.639 min
Response: 0
Conc: N.D.



#2 alpha-BHC

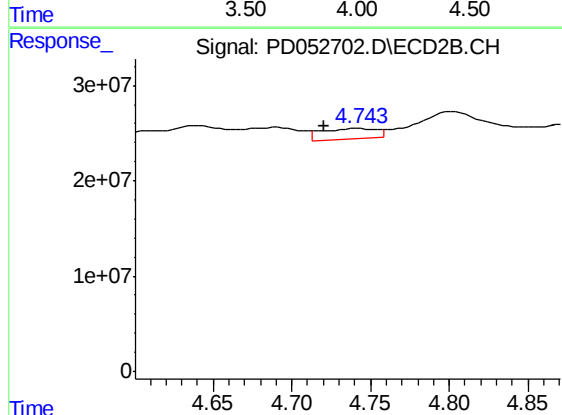
R.T.: 4.405 min
Delta R.T.: -0.029 min
Response: 319525920
Conc: 7.09 ng/ml



#3 gamma-BHC (Lindane)

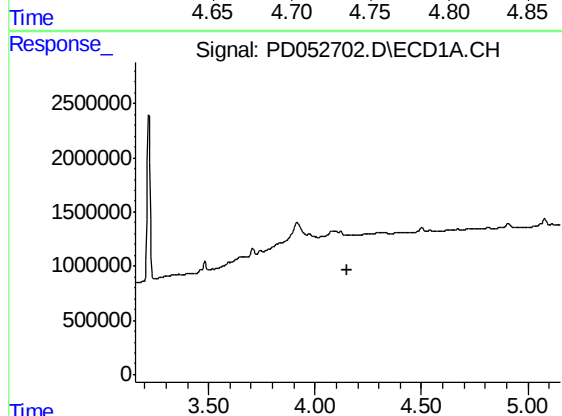
R.T.: 0.000 min
Exp R.T. : 3.907 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF615



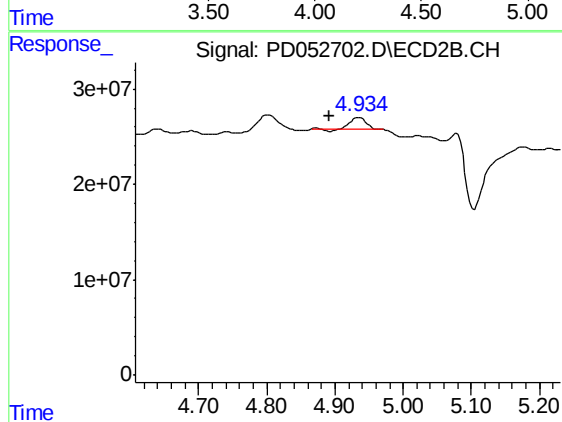
#3 gamma-BHC (Lindane)

R.T.: 4.743 min
Delta R.T.: 0.023 min
Response: 27198939
Conc: 0.67 ng/ml



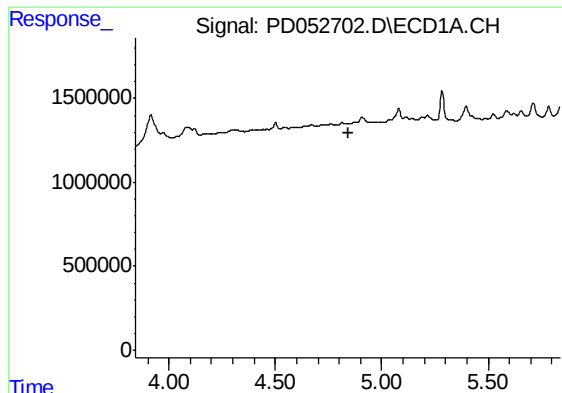
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.153 min
Response: 0
Conc: N.D.



#6 beta-BHC

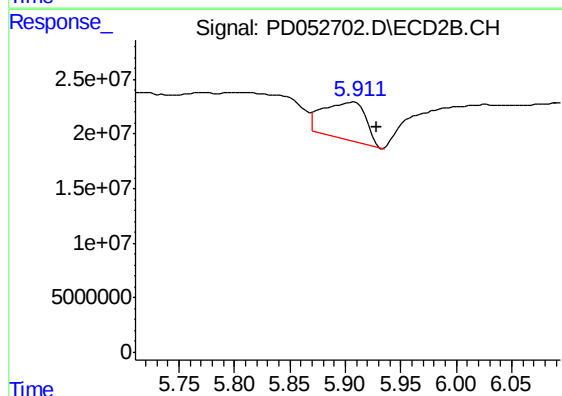
R.T.: 4.936 min
Delta R.T.: 0.044 min
Response: 16582137
Conc: 0.87 ng/ml



#8 Heptachlor epoxide

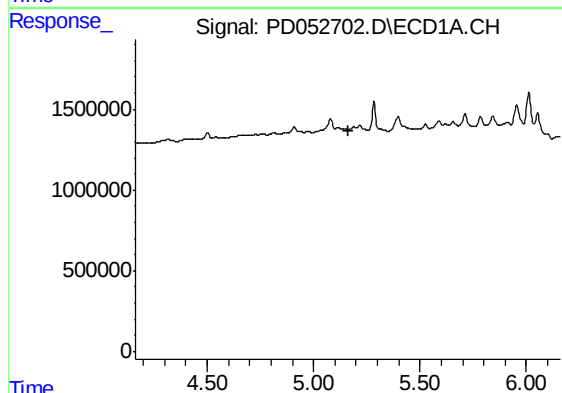
R.T.: 0.000 min
Exp R.T.: 4.842 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF615



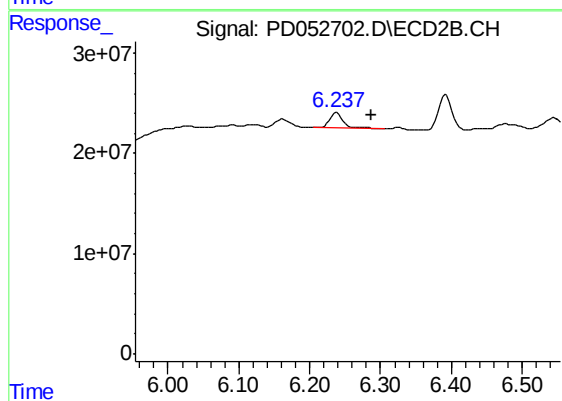
#8 Heptachlor epoxide

R.T.: 5.908 min
Delta R.T.: -0.020 min
Response: 91718006
Conc: 2.54 ng/ml



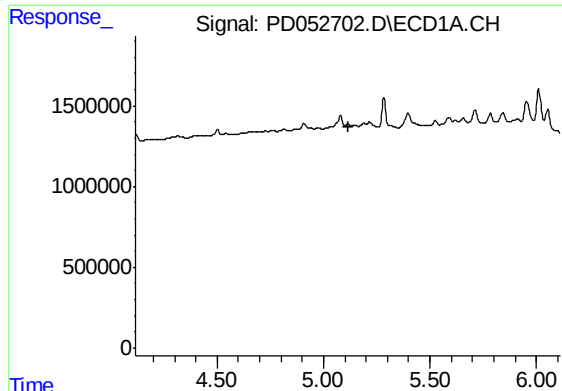
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.163 min
Response: 0
Conc: N.D.



#9 Endosulfan I

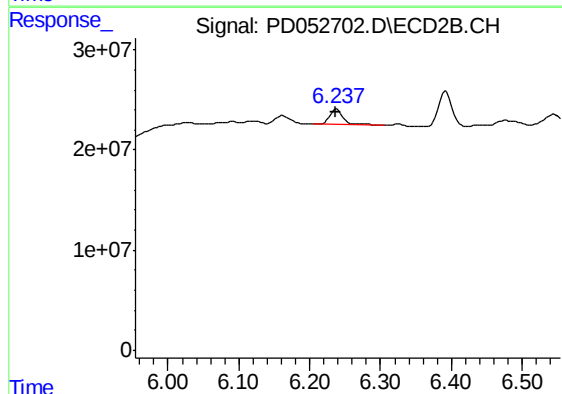
R.T.: 6.239 min
Delta R.T.: -0.049 min
Response: 20899748
Conc: 0.63 ng/ml



#11 cis-Chlordane

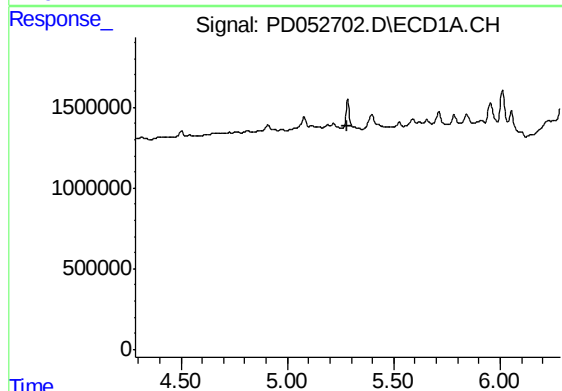
R.T.: 0.000 min
Exp R.T.: 5.115 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF615



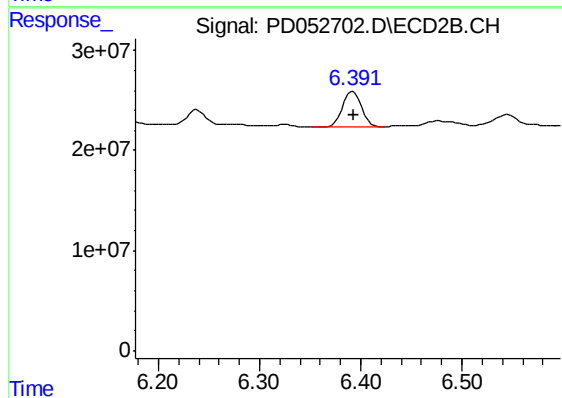
#11 cis-Chlordane

R.T.: 6.239 min
Delta R.T.: 0.002 min
Response: 20899748
Conc: 0.61 ng/ml



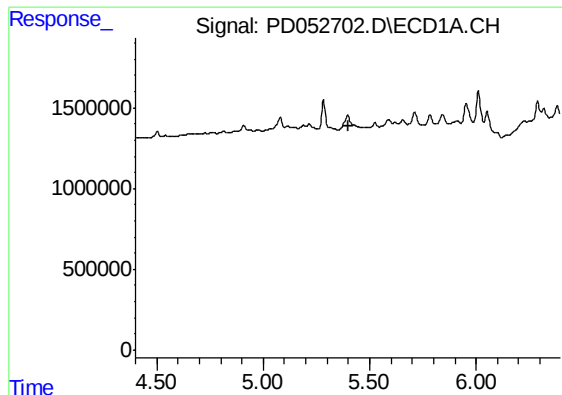
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.285 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

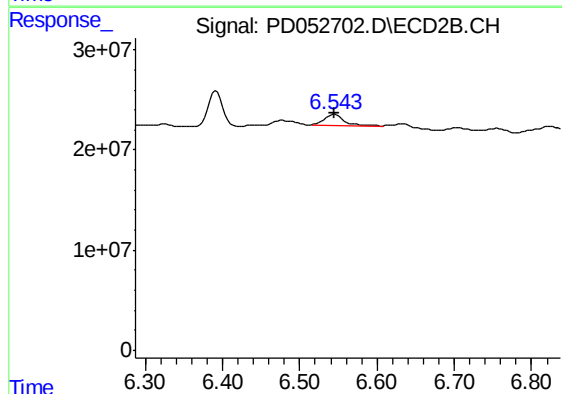
R.T.: 6.393 min
Delta R.T.: 0.000 min
Response: 46549196
Conc: 1.44 ng/ml



#13 Dieldrin

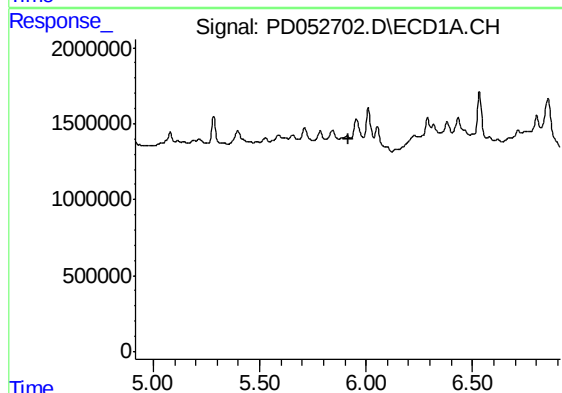
R.T.: 0.000 min
Exp R.T.: 5.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF615



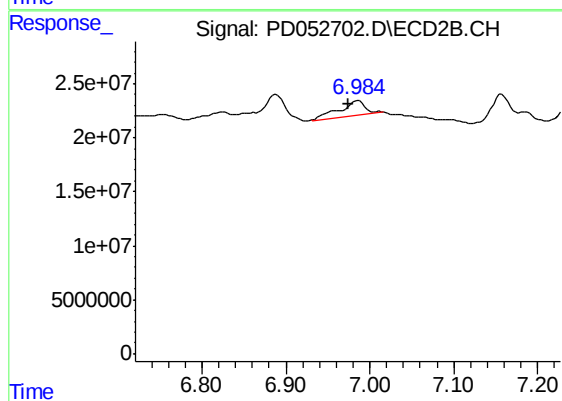
#13 Dieldrin

R.T.: 6.545 min
Delta R.T.: 0.000 min
Response: 20705838
Conc: 0.62 ng/ml



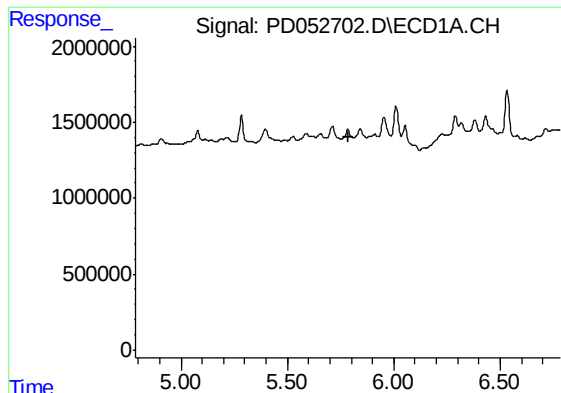
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 5.915 min
Response: 0
Conc: N.D.



#15 Endosulfan II

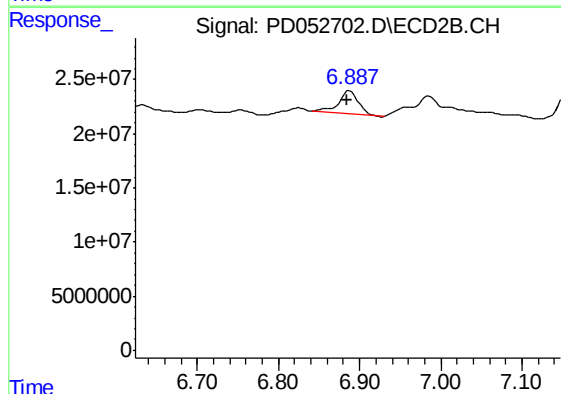
R.T.: 6.986 min
Delta R.T.: 0.011 min
Response: 29460975
Conc: 1.07 ng/ml



#16 4,4'-DDD

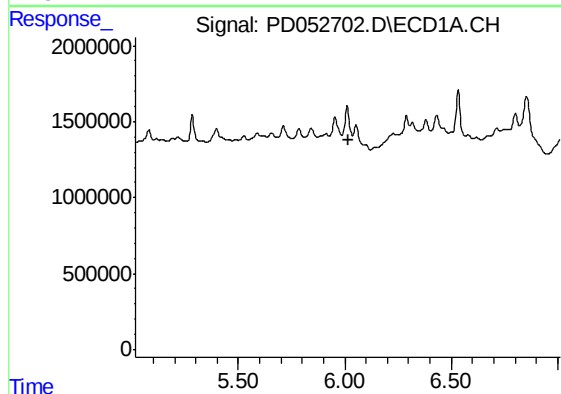
R.T.: 0.000 min
Exp R.T.: 5.786 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF615



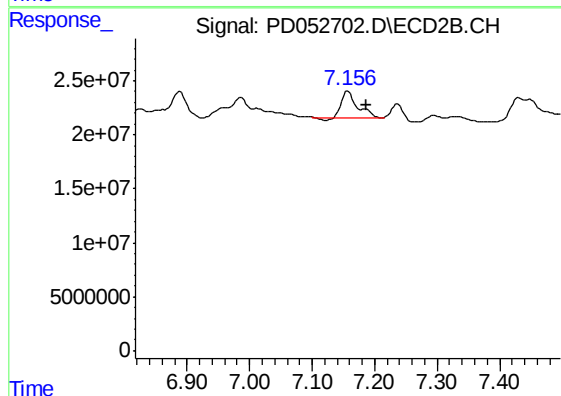
#16 4,4'-DDD

R.T.: 6.888 min
Delta R.T.: 0.003 min
Response: 35544422
Conc: 1.38 ng/ml



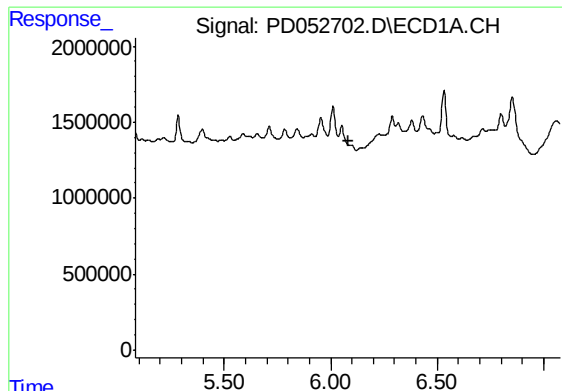
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.016 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

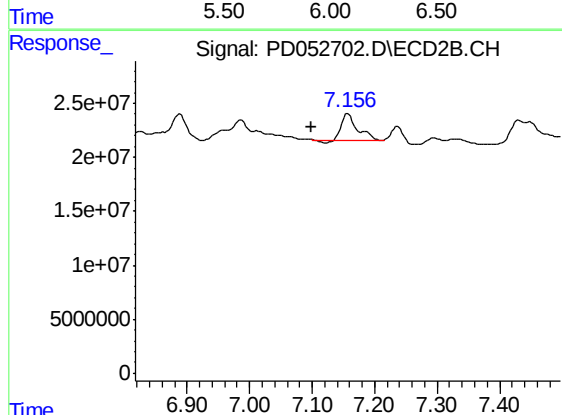
R.T.: 7.158 min
Delta R.T.: -0.029 min
Response: 41903931
Conc: 1.92 ng/ml



#18 Endrin aldehyde

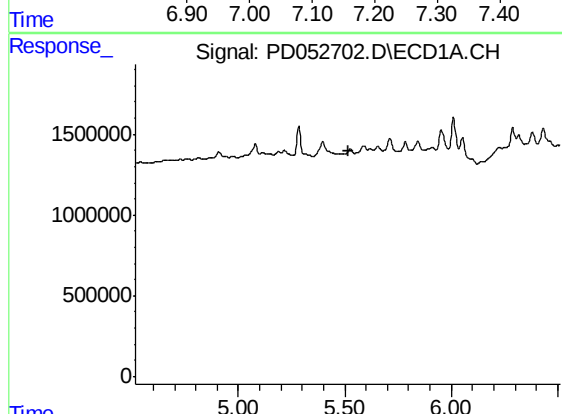
R.T.: 0.000 min
Exp R.T.: 6.082 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF615



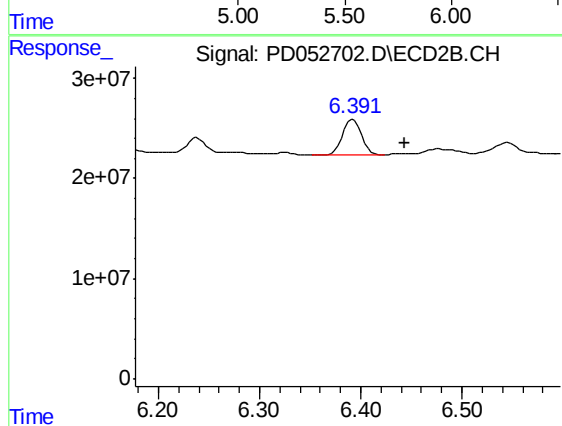
#18 Endrin aldehyde

R.T.: 7.158 min
Delta R.T.: 0.059 min
Response: 41903931
Conc: 1.84 ng/ml



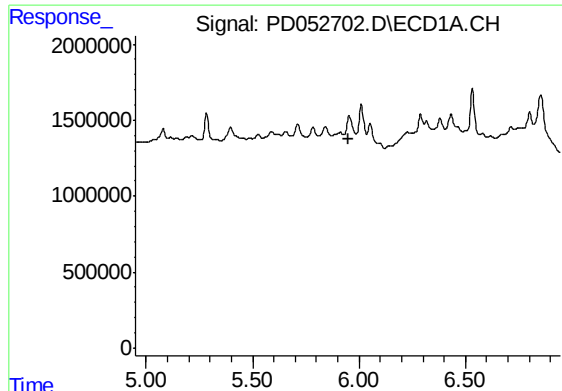
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.515 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

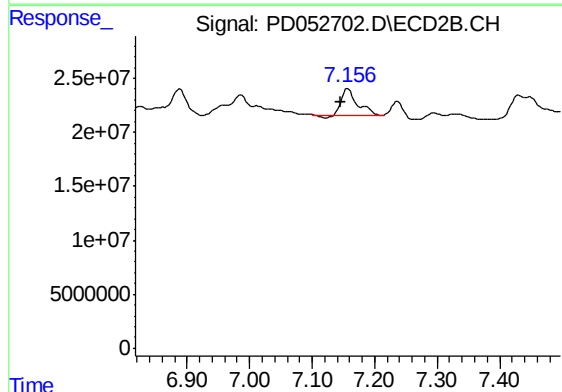
R.T.: 6.393 min
Delta R.T.: -0.052 min
Response: 46549196
Conc: 333.16 ng/ml



#24 Toxaphene-3

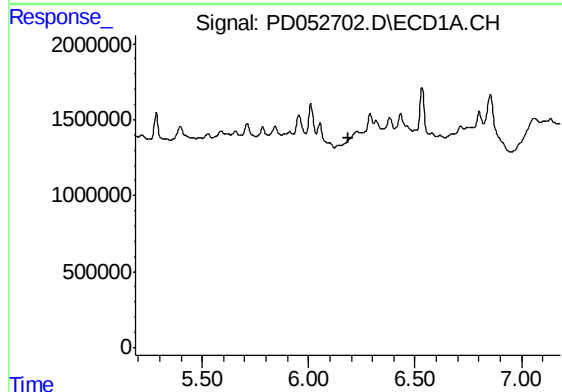
R.T.: 0.000 min
Exp R.T.: 5.948 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF615



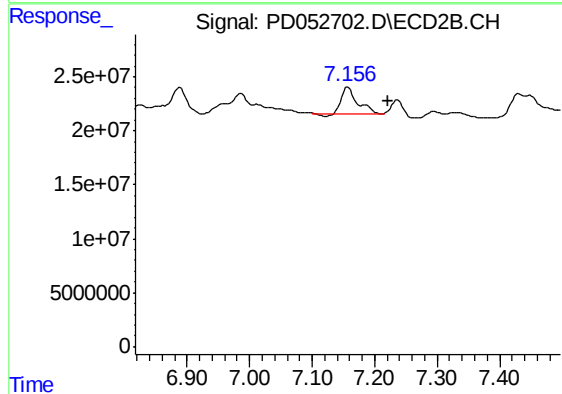
#24 Toxaphene-3

R.T.: 7.158 min
Delta R.T.: 0.012 min
Response: 41903931
Conc: 185.73 ng/ml



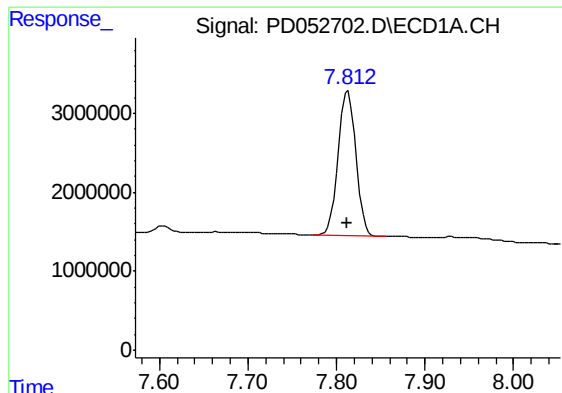
#25 Toxaphene-4

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



#25 Toxaphene-4

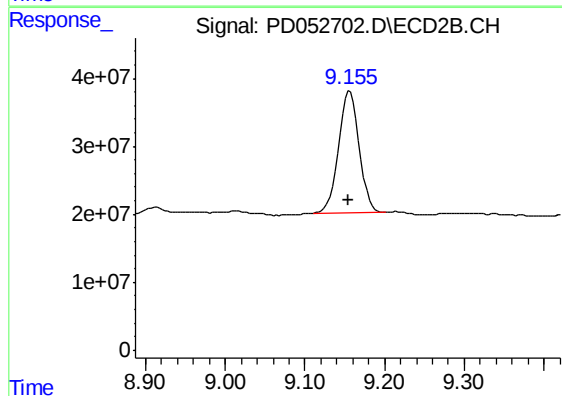
R.T.: 7.158 min
Delta R.T.: -0.064 min
Response: 41903931
Conc: 66.19 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.813 min
Delta R.T.: 0.000 min
Response: 25717839
Conc: 17.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF615



#27 Decachlorobiphenyl

R.T.: 9.156 min
Delta R.T.: 0.001 min
Response: 325016064
Conc: 17.40 ng/ml