

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031319\
 Data File : PD051795.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Mar 2019 19:44
 Operator : AJ\SJ
 Sample : K1794-15
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BF5P2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 01:27:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022219CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 22 04:35:08 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...	3.223	4.043	30427586	608.7E6	21.174	19.701
27)	SA Decachlor...	7.822	9.155	45363636	601.3E6	37.720	31.718
Target Compounds							
3)	MA gamma-BHC...	0.000	4.700	0 14979213	N.D.	0.351	
4)	MA Heptachlor	0.000	5.205f	0 10295148	N.D.	0.241	
5)	MB Aldrin	0.000	5.530	0 30835077	N.D.	0.779	
6)	B beta-BHC	0.000	4.936f	0 77027215	N.D.	3.882	
7)	B delta-BHC	0.000	5.081f	0 3121194	N.D.	<MDL	
8)	B Heptachlo...	4.910f	5.911	8156645 49223999	3.869	1.375 #	
9)	A Endosulfan I	5.194	6.326	7036225 -44737462	3.443	N.D. #	
10)	B trans-Chl...	0.000	6.154	0 121.6E6	N.D.	3.366	
11)	B cis-Chlor...	5.194f	0.000	7036225 0	3.292	N.D. #	
13)	MA Dieldrin	0.000	6.575	0 27824753	N.D.	0.836	
14)	MA Endrin	0.000	6.798	0 10835847	N.D.	0.410	
15)	B Endosulfa...	0.000	6.961	0 17092732	N.D.	0.623	
16)	A 4,4'-DDD	0.000	6.885	0 52536483	N.D.	2.007	
20)	A Methoxychlor	6.585	7.705f	6853487 52962528	7.421	5.003 #	
21)	B Endrin ke...	6.717f	7.853f	6256346 23076560	3.080	0.967 #	
23)	Toxaphene-2	0.000	6.621	0 17571171	N.D.	60.638	
26)	Toxaphene-5	6.717	7.705	6256346 52962528	143.384	184.030 #	

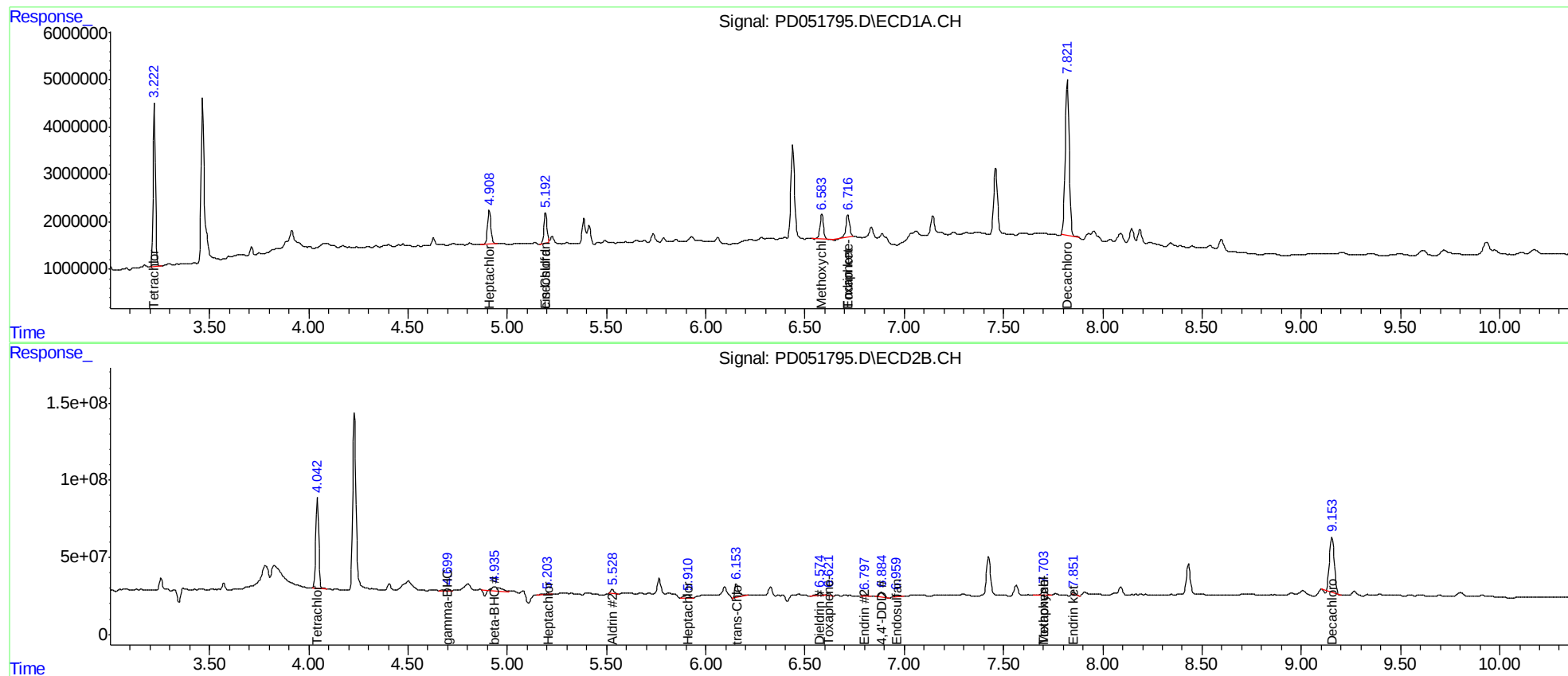
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

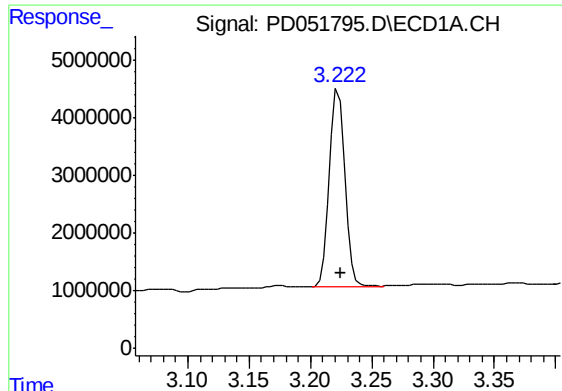
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

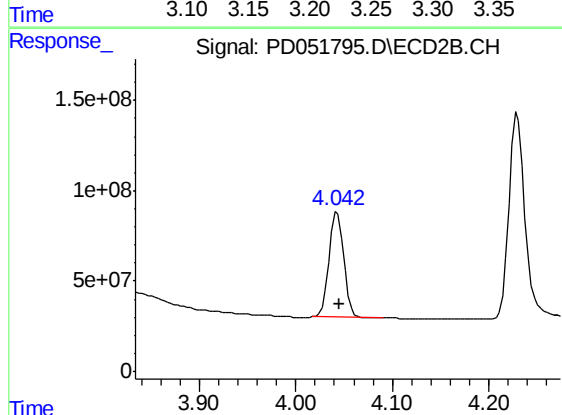




#1 Tetrachloro-m-xylene

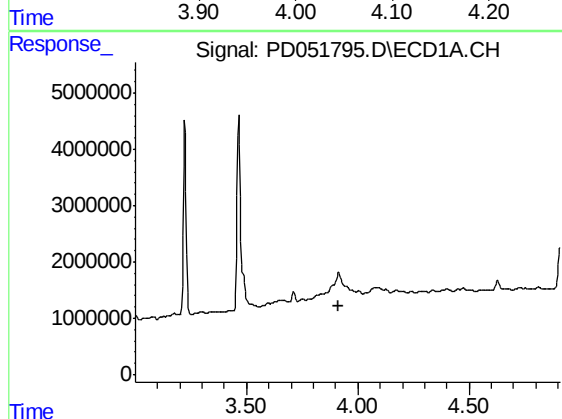
R.T.: 3.223 min
Delta R.T.: -0.002 min
Response: 30427586
Conc: 21.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5P2



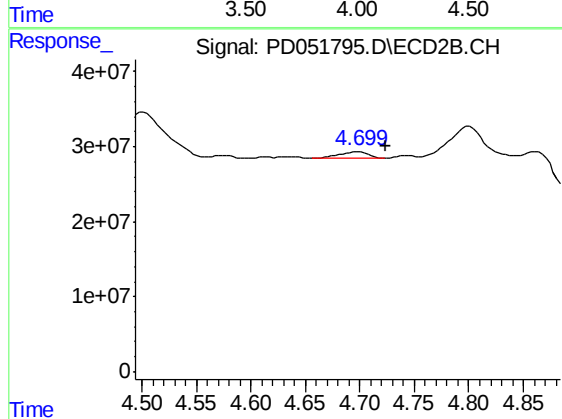
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: -0.002 min
Response: 608690362
Conc: 19.70 ng/ml



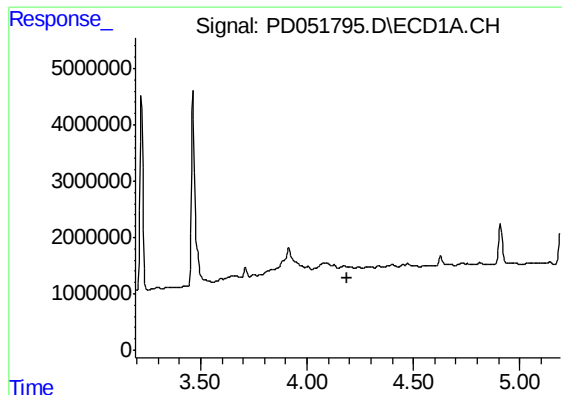
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.913 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

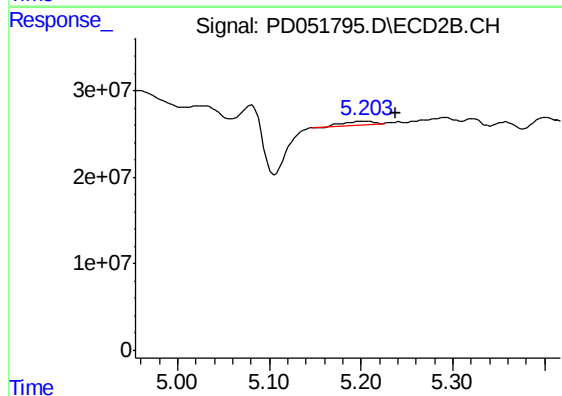
R.T.: 4.700 min
Delta R.T.: -0.024 min
Response: 14979213
Conc: 0.35 ng/ml



#4 Heptachlor

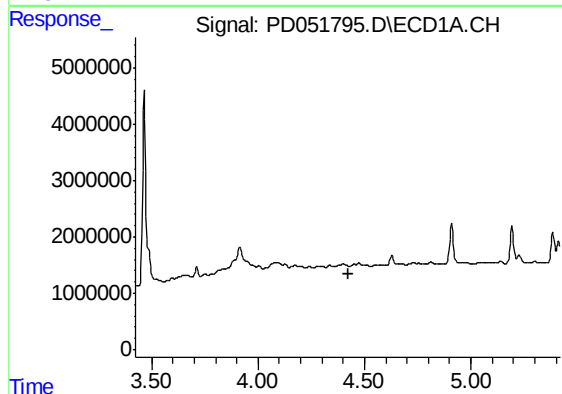
R.T.: 0.000 min
Exp R.T. : 4.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5P2



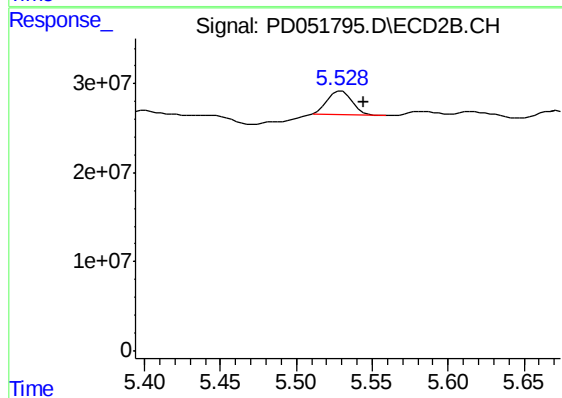
#4 Heptachlor

R.T.: 5.205 min
Delta R.T.: -0.033 min
Response: 10295148
Conc: 0.24 ng/ml



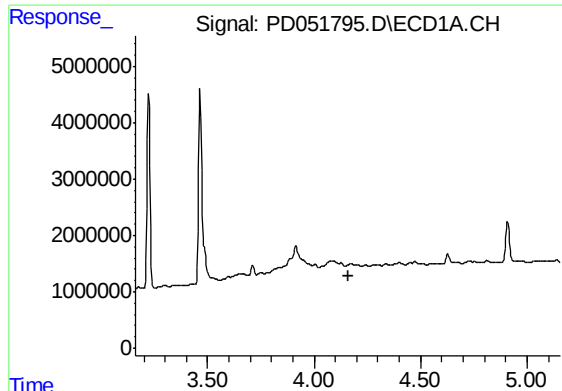
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.423 min
Response: 0
Conc: N.D.



#5 Aldrin

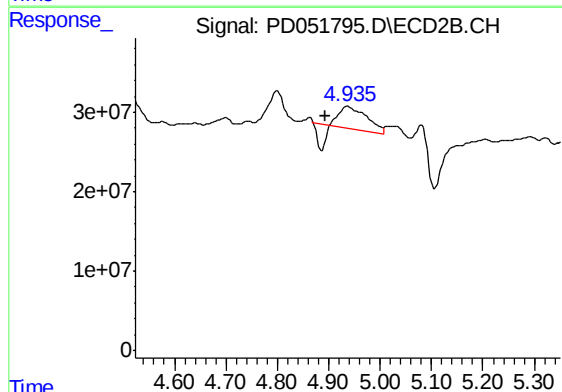
R.T.: 5.530 min
Delta R.T.: -0.015 min
Response: 30835077
Conc: 0.78 ng/ml



#6 beta-BHC

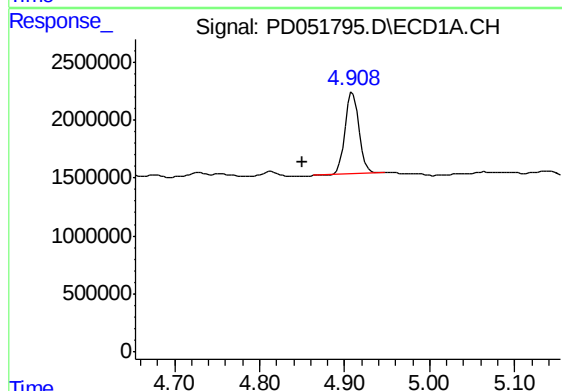
R.T.: 0.000 min
Exp R.T.: 4.159 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5P2



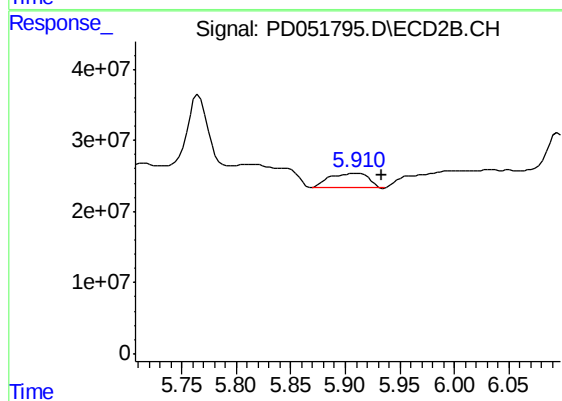
#6 beta-BHC

R.T.: 4.936 min
Delta R.T.: 0.043 min
Response: 77027215
Conc: 3.88 ng/ml



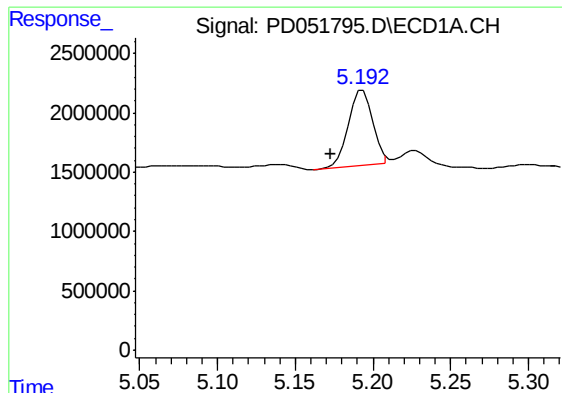
#8 Heptachlor epoxide

R.T.: 4.910 min
Delta R.T.: 0.059 min
Response: 8156645
Conc: 3.87 ng/ml



#8 Heptachlor epoxide

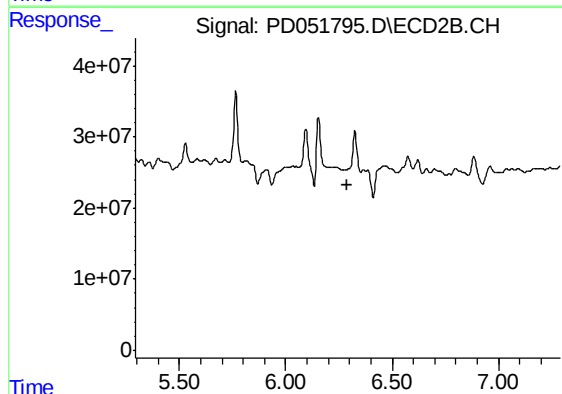
R.T.: 5.911 min
Delta R.T.: -0.022 min
Response: 49223999
Conc: 1.37 ng/ml



#9 Endosulfan I

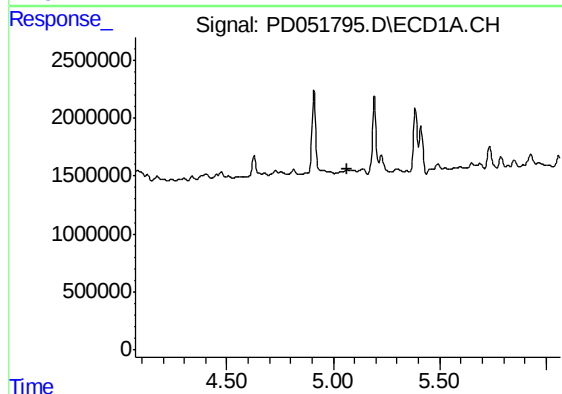
R.T.: 5.194 min
Delta R.T.: 0.021 min
Response: 7036225
Conc: 3.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5P2



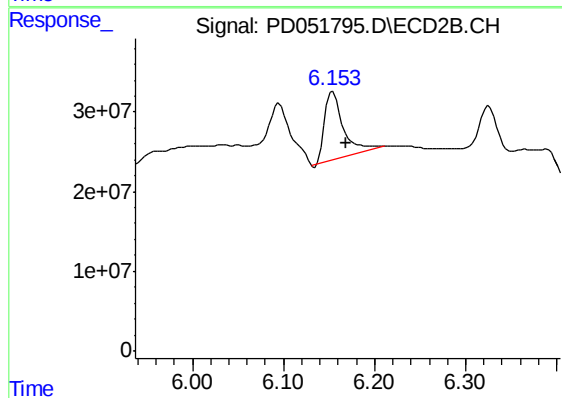
#9 Endosulfan I

R.T.: 6.326 min
Delta R.T.: 0.034 min
Response: -44737462
Conc: N.D.



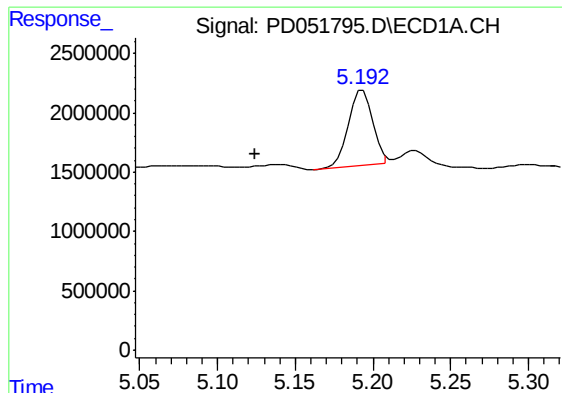
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.068 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

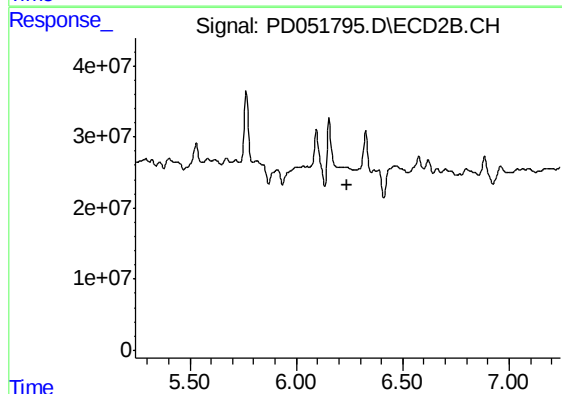
R.T.: 6.154 min
Delta R.T.: -0.014 min
Response: 121614847
Conc: 3.37 ng/ml



#11 cis-Chlordane

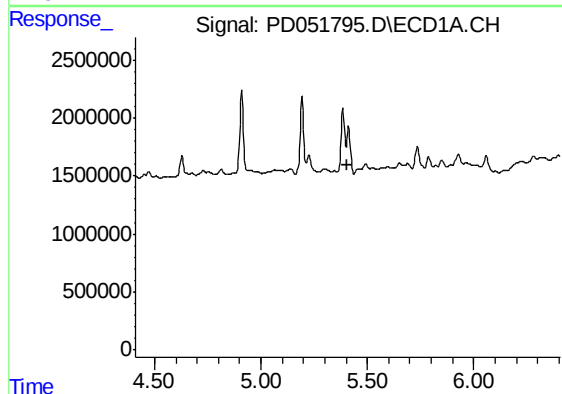
R.T.: 5.194 min
Delta R.T.: 0.069 min
Response: 7036225
Conc: 3.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5P2



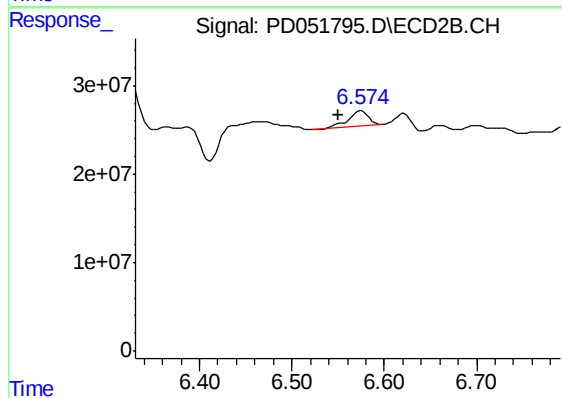
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.241 min
Response: 0
Conc: N.D.



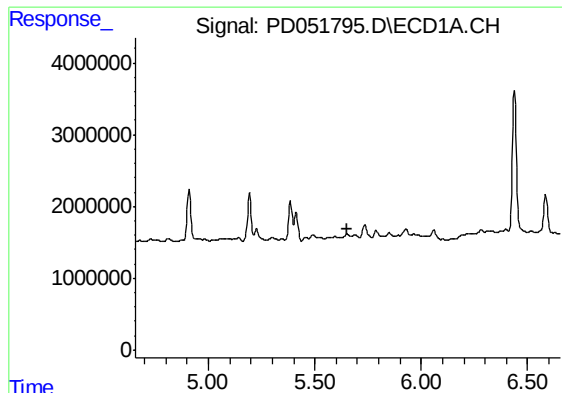
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.408 min
Response: 0
Conc: N.D.



#13 Dieldrin

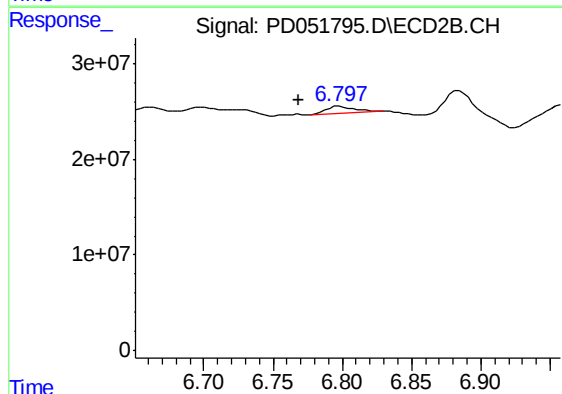
R.T.: 6.575 min
Delta R.T.: 0.025 min
Response: 27824753
Conc: 0.84 ng/ml



#14 Endrin

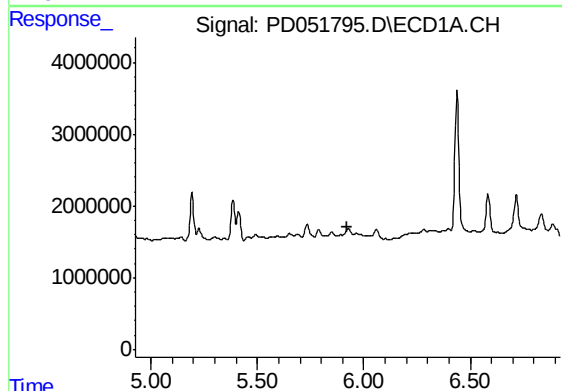
R.T.: 0.000 min
Exp R.T. : 5.655 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5P2



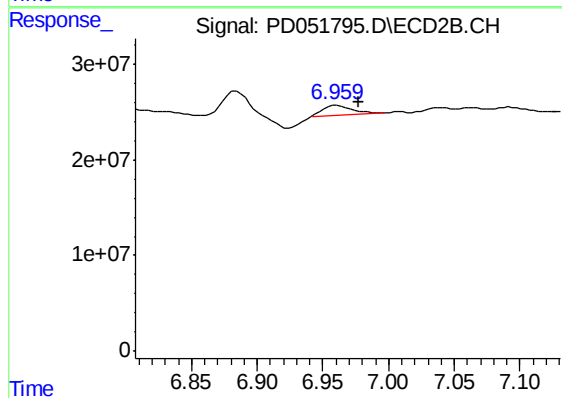
#14 Endrin

R.T.: 6.798 min
Delta R.T.: 0.030 min
Response: 10835847
Conc: 0.41 ng/ml



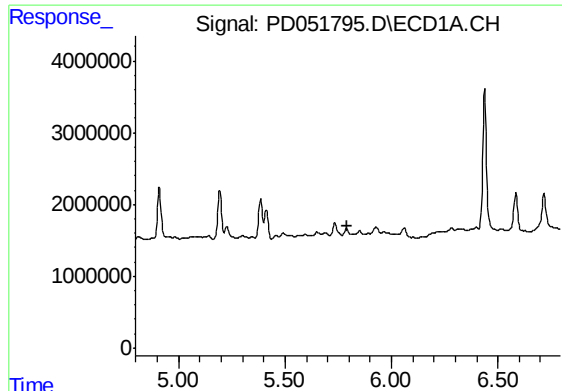
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.925 min
Response: 0
Conc: N.D.



#15 Endosulfan II

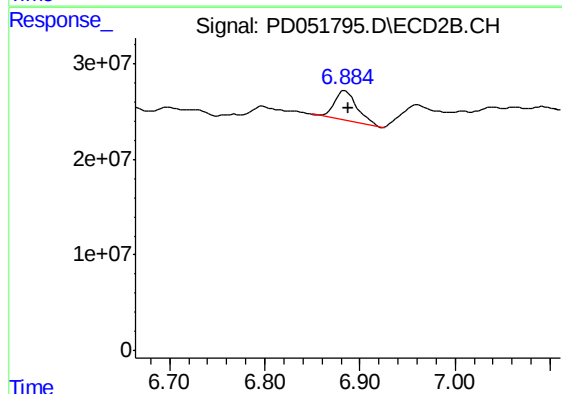
R.T.: 6.961 min
Delta R.T.: -0.016 min
Response: 17092732
Conc: 0.62 ng/ml



#16 4,4'-DDD

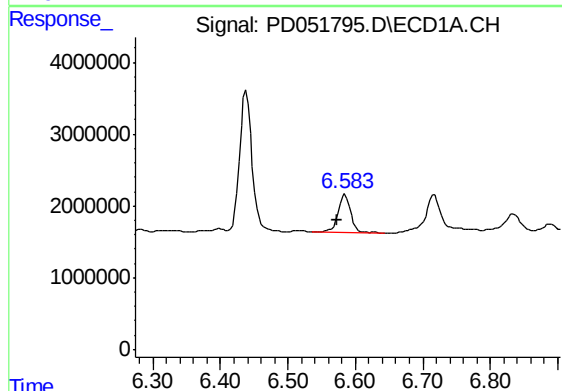
R.T.: 0.000 min
Exp R.T.: 5.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5P2



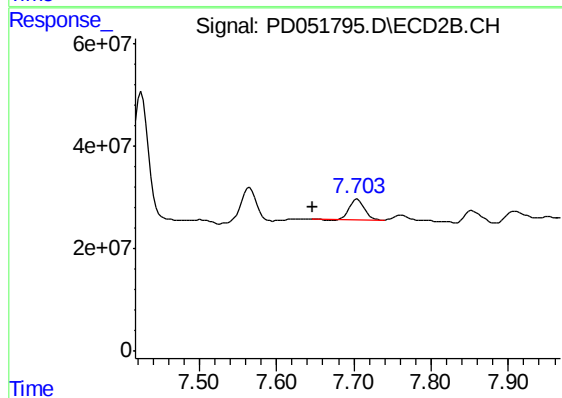
#16 4,4'-DDD

R.T.: 6.885 min
Delta R.T.: -0.004 min
Response: 52536483
Conc: 2.01 ng/ml



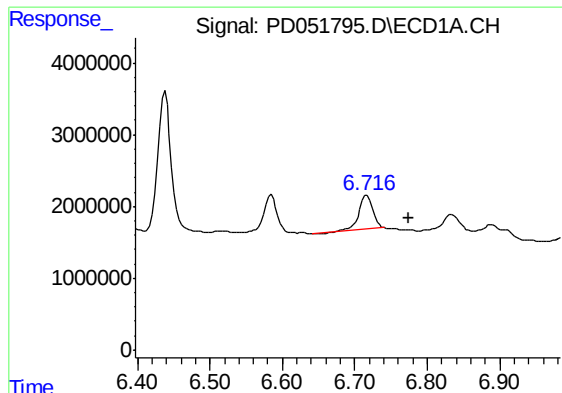
#20 Methoxychlor

R.T.: 6.585 min
Delta R.T.: 0.012 min
Response: 6853487
Conc: 7.42 ng/ml



#20 Methoxychlor

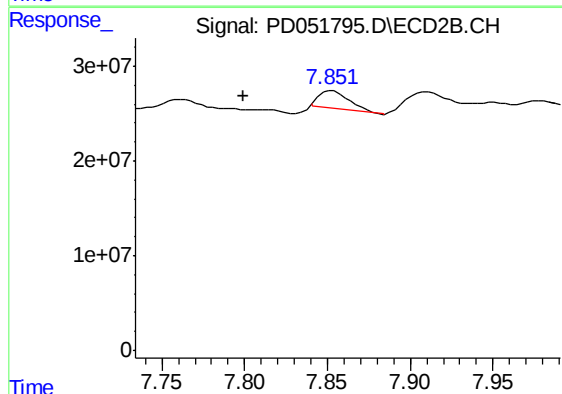
R.T.: 7.705 min
Delta R.T.: 0.058 min
Response: 52962528
Conc: 5.00 ng/ml



#21 Endrin ketone

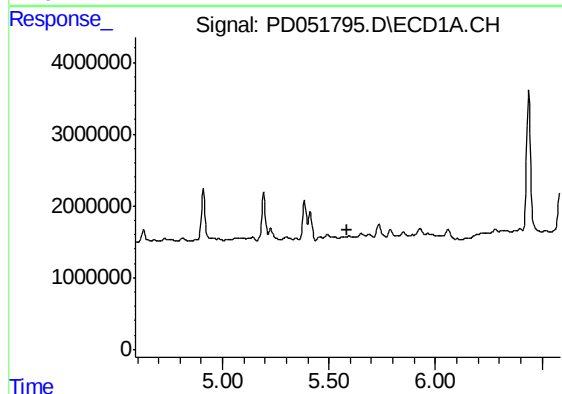
R.T.: 6.717 min
Delta R.T.: -0.058 min
Response: 6256346
Conc: 3.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5P2



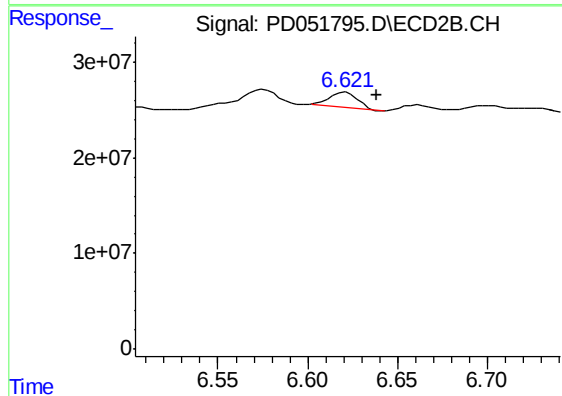
#21 Endrin ketone

R.T.: 7.853 min
Delta R.T.: 0.053 min
Response: 23076560
Conc: 0.97 ng/ml



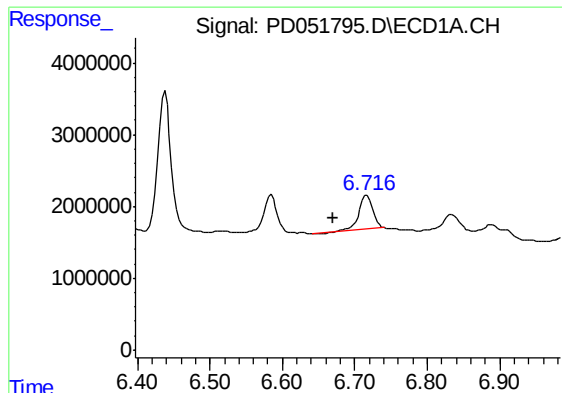
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.588 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

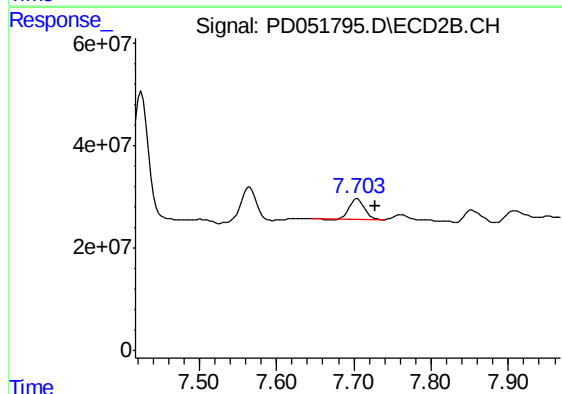
R.T.: 6.621 min
Delta R.T.: -0.017 min
Response: 17571171
Conc: 60.64 ng/ml



#26 Toxaphene-5

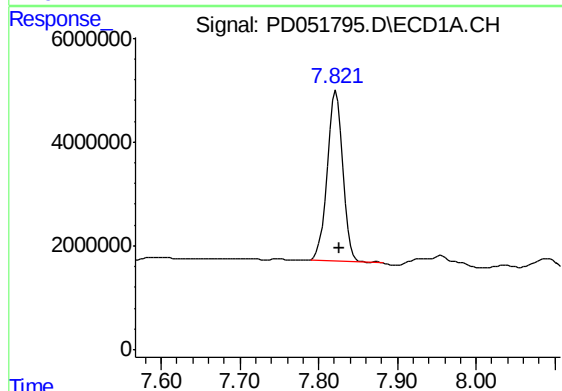
R.T.: 6.717 min
Delta R.T.: 0.047 min
Response: 6256346
Conc: 143.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5P2



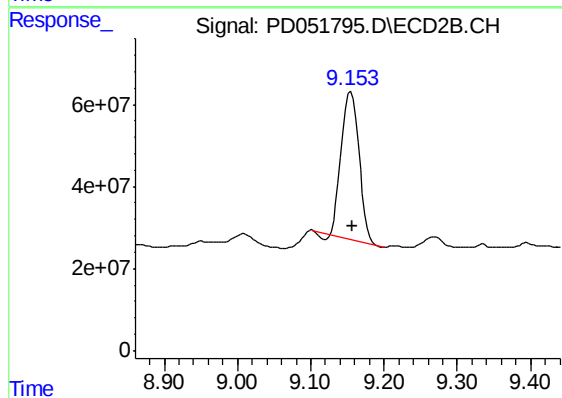
#26 Toxaphene-5

R.T.: 7.705 min
Delta R.T.: -0.023 min
Response: 52962528
Conc: 184.03 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.822 min
Delta R.T.: -0.004 min
Response: 45363636
Conc: 37.72 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.155 min
Delta R.T.: -0.002 min
Response: 601294219
Conc: 31.72 ng/ml