

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040719\
 Data File : PD052712.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2019 22:16
 Operator : AJ\SJ
 Sample : K2217-06
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BF617

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 00:28:52 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	4.042	23616099	496.9E6	16.999	16.580
27)	SA Decachlor...	7.814	9.147	33213158	1455.0E6	22.190	77.910 #
Target Compounds							
2)	A alpha-BHC	0.000	4.405f	0	122.5E6	N.D.	2.717
3)	MA gamma-BHC...	0.000	4.723	0	10174675	N.D.	0.249
6)	B beta-BHC	0.000	4.937f	0	10732368	N.D.	0.561
8)	B Heptachlo...	0.000	5.907	0	84893547	N.D.	2.354
9)	A Endosulfan I	0.000	6.239f	0	214.5E6	N.D.	6.507
10)	B trans-Chl...	5.080	6.164	9861818	39367421	4.948	1.107 #
11)	B cis-Chlor...	5.080f	6.239	9861818	214.5E6	5.043	6.269
15)	B Endosulfa...	0.000	6.986	0	37735654	N.D.	1.374
16)	A 4,4'-DDD	0.000	6.858	0	16961013	N.D.	0.658
20)	A Methoxychlor	6.614f	0.000	8058326	0	8.528	N.D. #
26)	Toxaphene-5	6.614	0.000	8058326	0	199.192	N.D. #

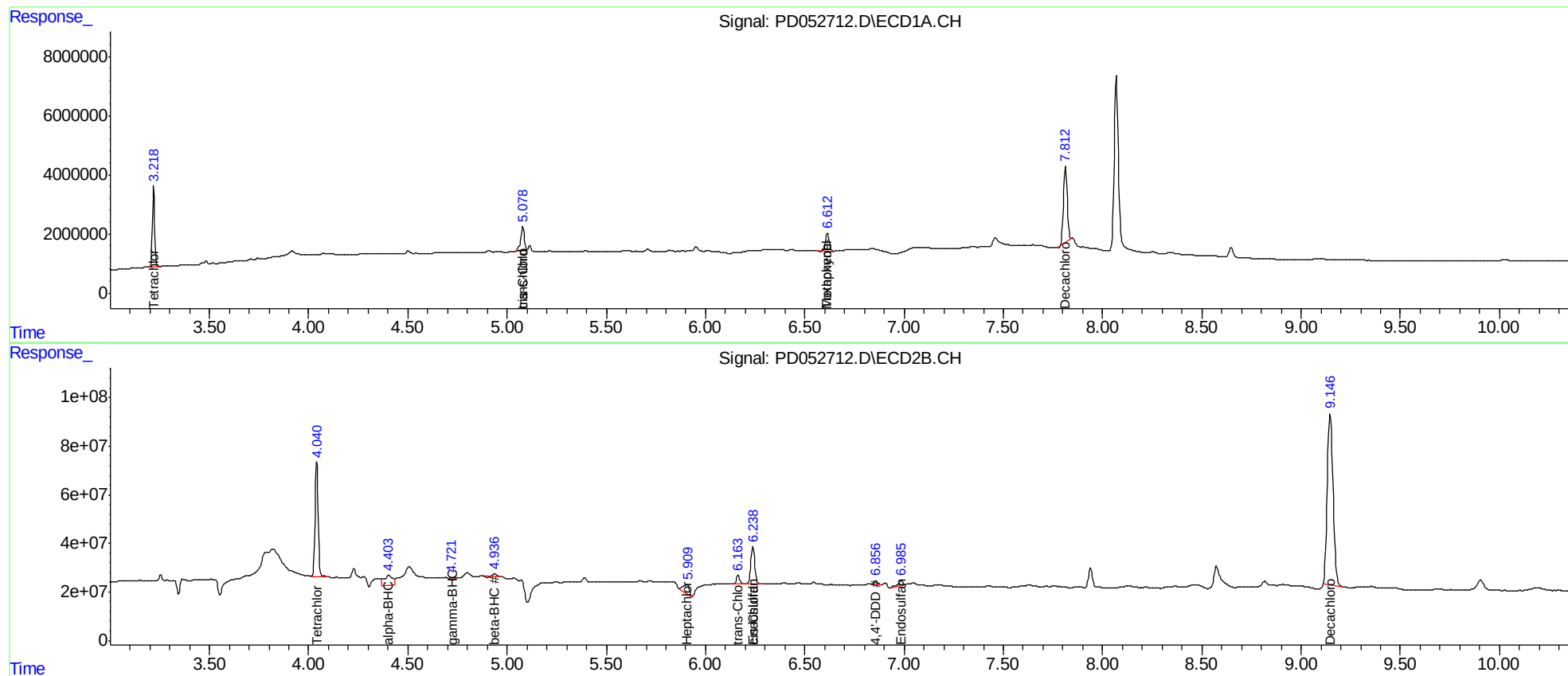
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

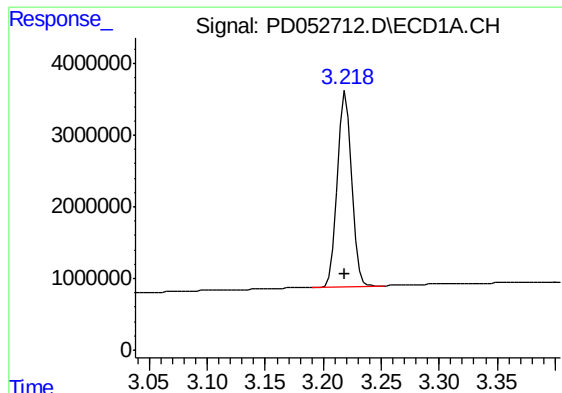
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Misc :
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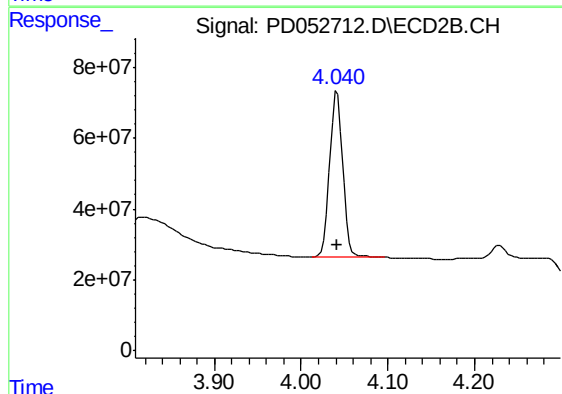




#1 Tetrachloro-m-xylene

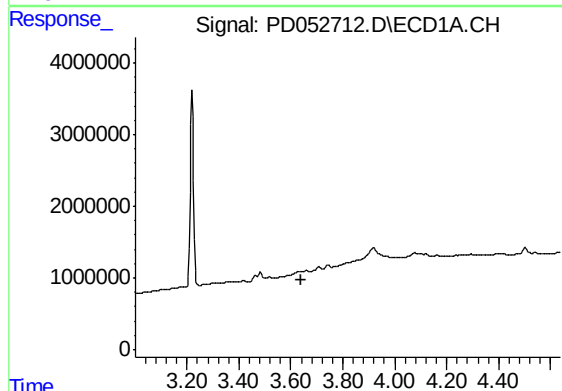
R.T.: 3.219 min
Delta R.T.: 0.000 min
Response: 23616099
Conc: 17.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF617



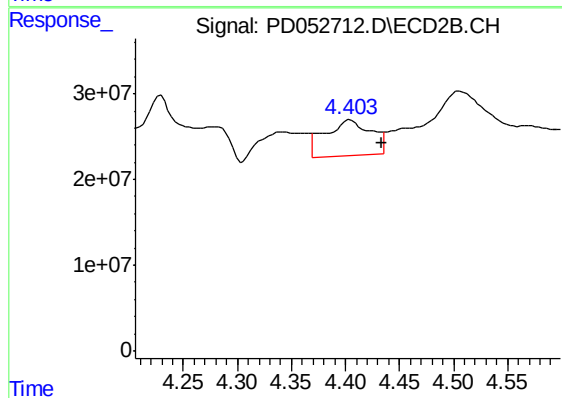
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: 0.000 min
Response: 496882799
Conc: 16.58 ng/ml



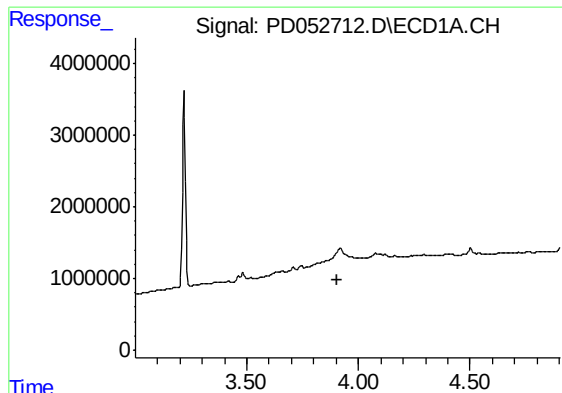
#2 alpha-BHC

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



#2 alpha-BHC

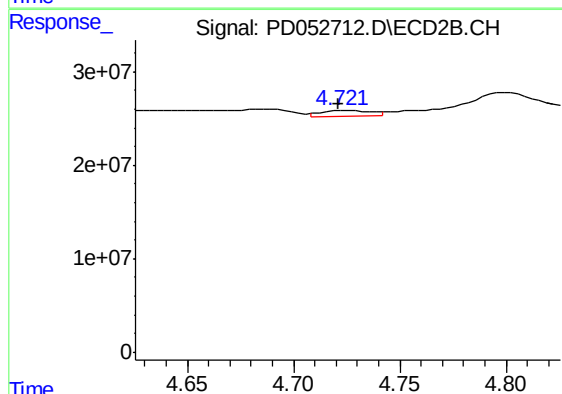
R.T.: 4.405 min
Delta R.T.: -0.029 min
Response: 122503589
Conc: 2.72 ng/ml



#3 gamma-BHC (Lindane)

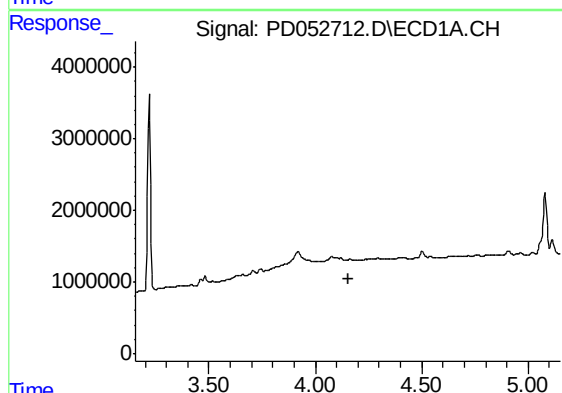
R.T.: 0.000 min
Exp R.T. : 3.907 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF617



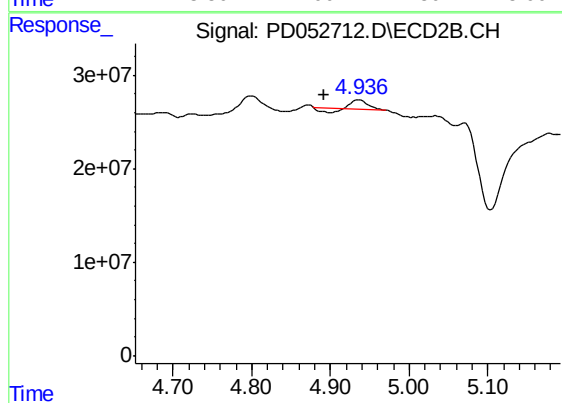
#3 gamma-BHC (Lindane)

R.T.: 4.723 min
Delta R.T.: 0.002 min
Response: 10174675
Conc: 0.25 ng/ml



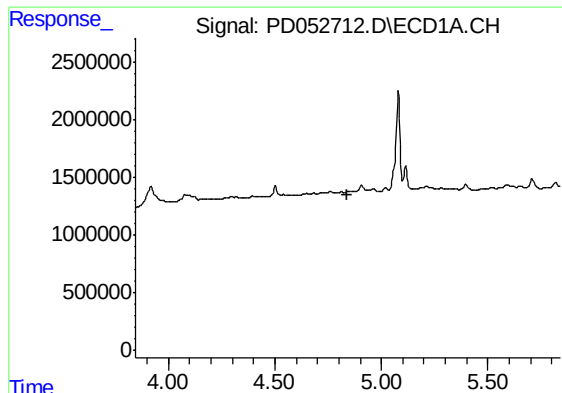
#6 beta-BHC

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



#6 beta-BHC

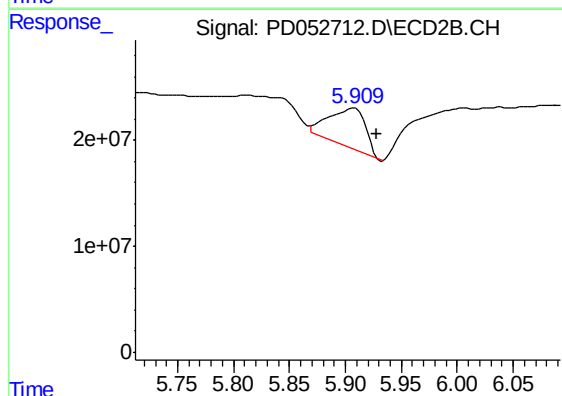
R.T.: 4.937 min
Delta R.T.: 0.045 min
Response: 10732368
Conc: 0.56 ng/ml



#8 Heptachlor epoxide

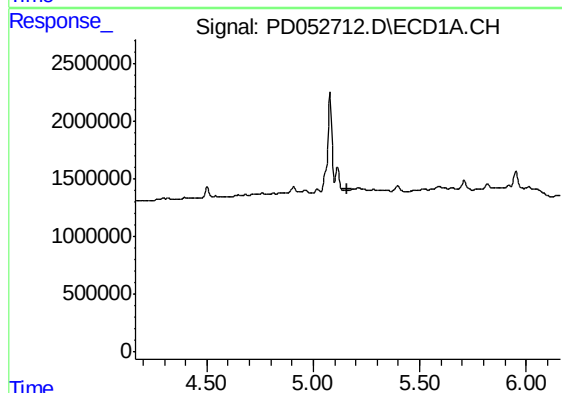
R.T.: 0.000 min
Exp R.T. : 4.842 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF617



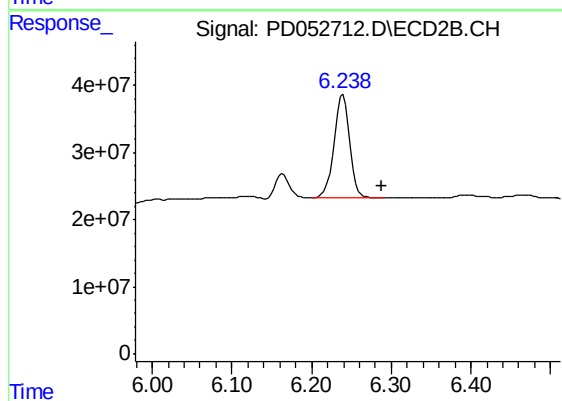
#8 Heptachlor epoxide

R.T.: 5.907 min
Delta R.T.: -0.021 min
Response: 84893547
Conc: 2.35 ng/ml



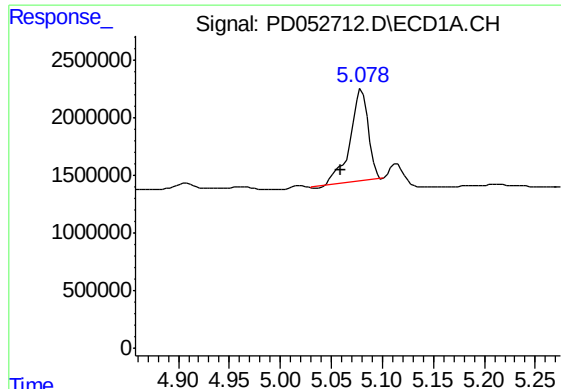
#9 Endosulfan I

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



#9 Endosulfan I

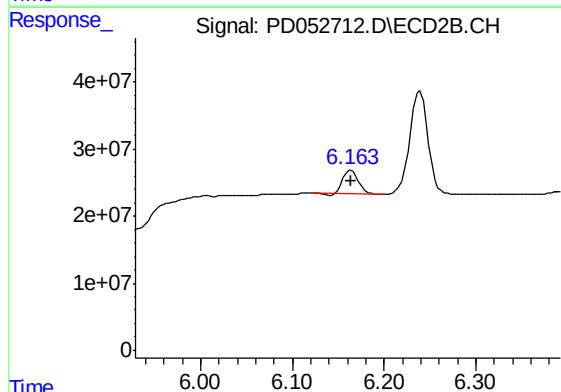
R.T.: 6.239 min
Delta R.T.: -0.048 min
Response: 214549841
Conc: 6.51 ng/ml



#10 trans-Chlordane

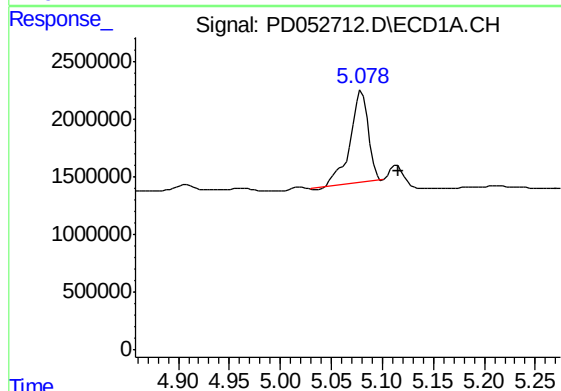
R.T.: 5.080 min
Delta R.T.: 0.020 min
Response: 9861818
Conc: 4.95 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF617



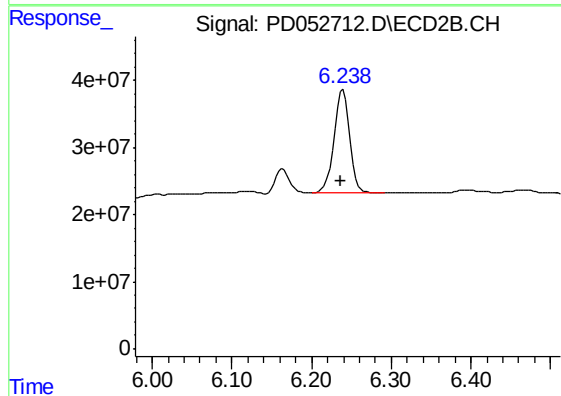
#10 trans-Chlordane

R.T.: 6.164 min
Delta R.T.: 0.000 min
Response: 39367421
Conc: 1.11 ng/ml



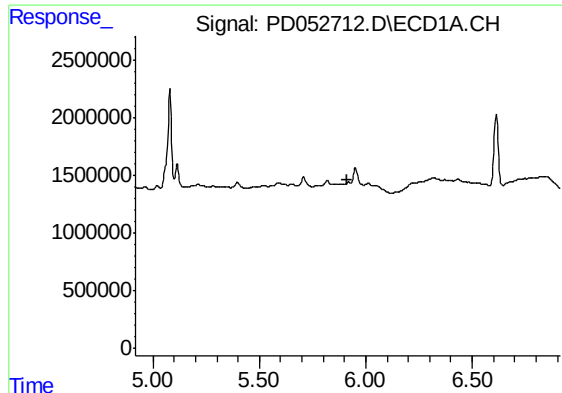
#11 cis-Chlordane

R.T.: 5.080 min
Delta R.T.: -0.035 min
Response: 9861818
Conc: 5.04 ng/ml



#11 cis-Chlordane

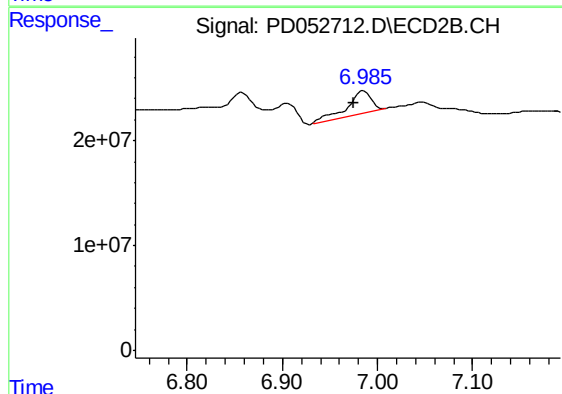
R.T.: 6.239 min
Delta R.T.: 0.003 min
Response: 214549841
Conc: 6.27 ng/ml



#15 Endosulfan II

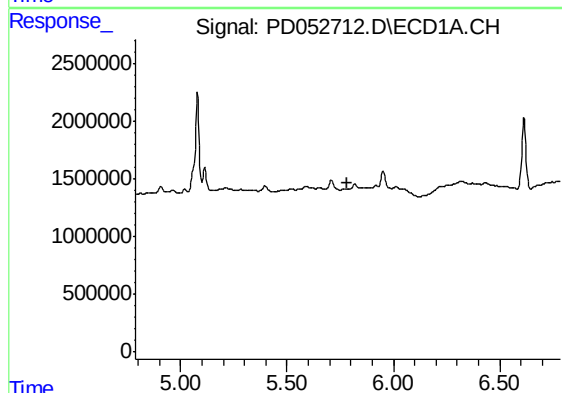
R.T.: 0.000 min
Exp R.T. : 5.915 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF617



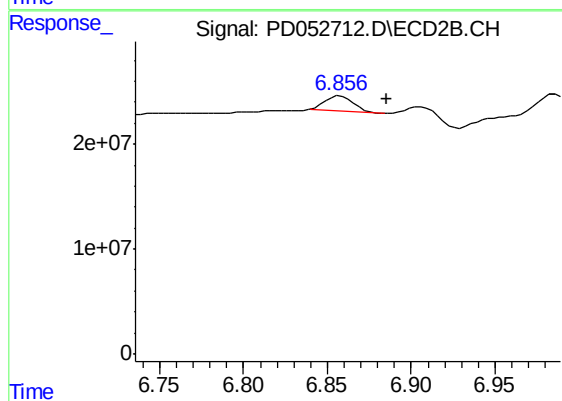
#15 Endosulfan II

R.T.: 6.986 min
Delta R.T.: 0.011 min
Response: 37735654
Conc: 1.37 ng/ml



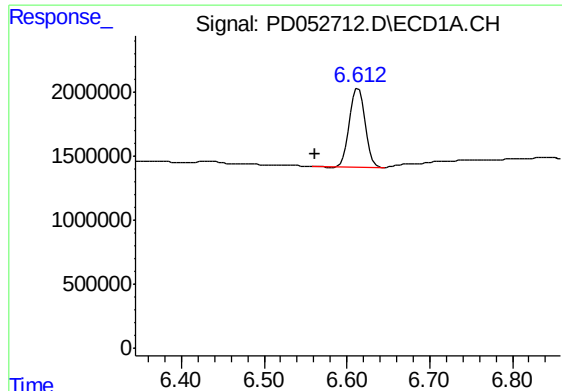
#16 4,4'-DDD

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



#16 4,4'-DDD

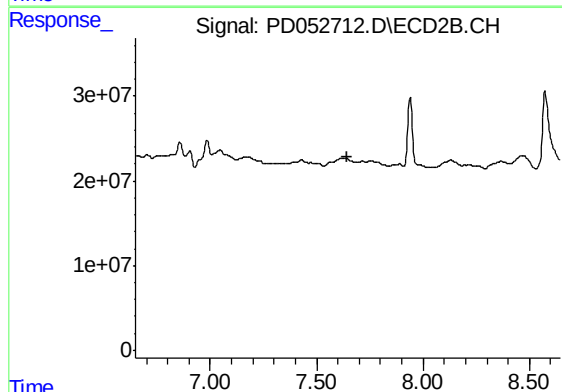
R.T.: 6.858 min
Delta R.T.: -0.028 min
Response: 16961013
Conc: 0.66 ng/ml



#20 Methoxychlor

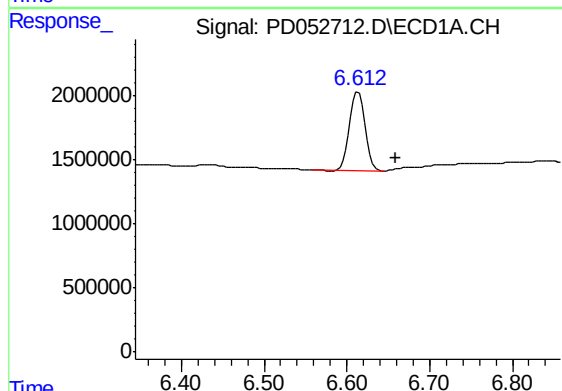
R.T.: 6.614 min
Delta R.T.: 0.053 min
Response: 8058326
Conc: 8.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF617



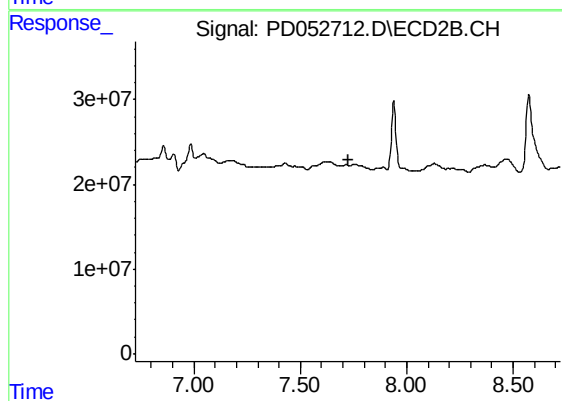
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.646 min
Response: 0
Conc: N.D.



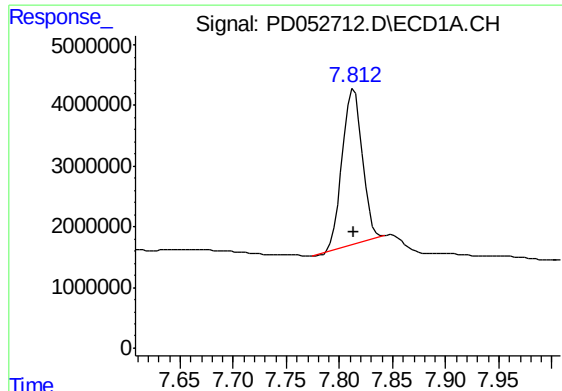
#26 Toxaphene-5

R.T.: 6.614 min
Delta R.T.: -0.045 min
Response: 8058326
Conc: 199.19 ng/ml



#26 Toxaphene-5

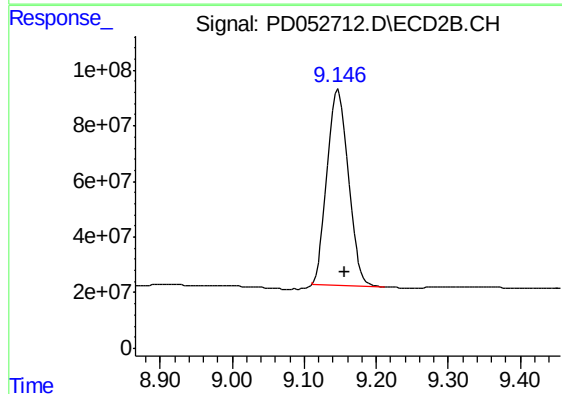
R.T.: 0.000 min
Exp R.T. : 7.725 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.814 min
Delta R.T.: 0.000 min
Response: 33213158
Conc: 22.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF617



#27 Decachlorobiphenyl

R.T.: 9.147 min
Delta R.T.: -0.008 min
Response: 1455003050
Conc: 77.91 ng/ml