

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030719\
 Data File : PD051638.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Mar 2019 14:29
 Operator : AJ\SJ
 Sample : K1662-08
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BFC62

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 00:11:19 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...	3.224	4.044	17936218	403.7E6	12.482	13.068
27)	SA Decachlor...	7.822	9.155	19826840	293.9E6	16.486	15.503
Target Compounds							
3)	MA gamma-BHC...	0.000	4.725	0 7703909	N.D.	0.180	
5)	MB Aldrin	0.000	5.564	0 4940929	N.D.	0.125	
8)	B Heptachlo...	0.000	5.916	0 62257088	N.D.	1.739	
9)	A Endosulfan I	0.000	6.240f	0 14633781	N.D.	0.441	
11)	B cis-Chlor...	0.000	6.240	0 14633781	N.D.	0.423	
12)	B 4,4'-DDE	0.000	6.394	0 26340035	N.D.	0.806	
14)	MA Endrin	0.000	6.756	0 11647036	N.D.	0.441	
15)	B Endosulfa...	0.000	6.987	0 10138769	N.D.	0.369	
16)	A 4,4'-DDD	0.000	6.891	0 37286758	N.D.	1.424	
17)	MA 4,4'-DDT	0.000	7.162	0 35507195	N.D.	1.540	
18)	B Endrin al...	0.000	7.162f	0 35507195	N.D.	1.580	
22)	Toxaphene-1	5.488	6.477	8022607 15699188	588.331	104.471	#
24)	Toxaphene-3	0.000	7.162	0 35507195	N.D.	146.070	
25)	Toxaphene-4	0.000	7.162	0 35507195	N.D.	52.872	

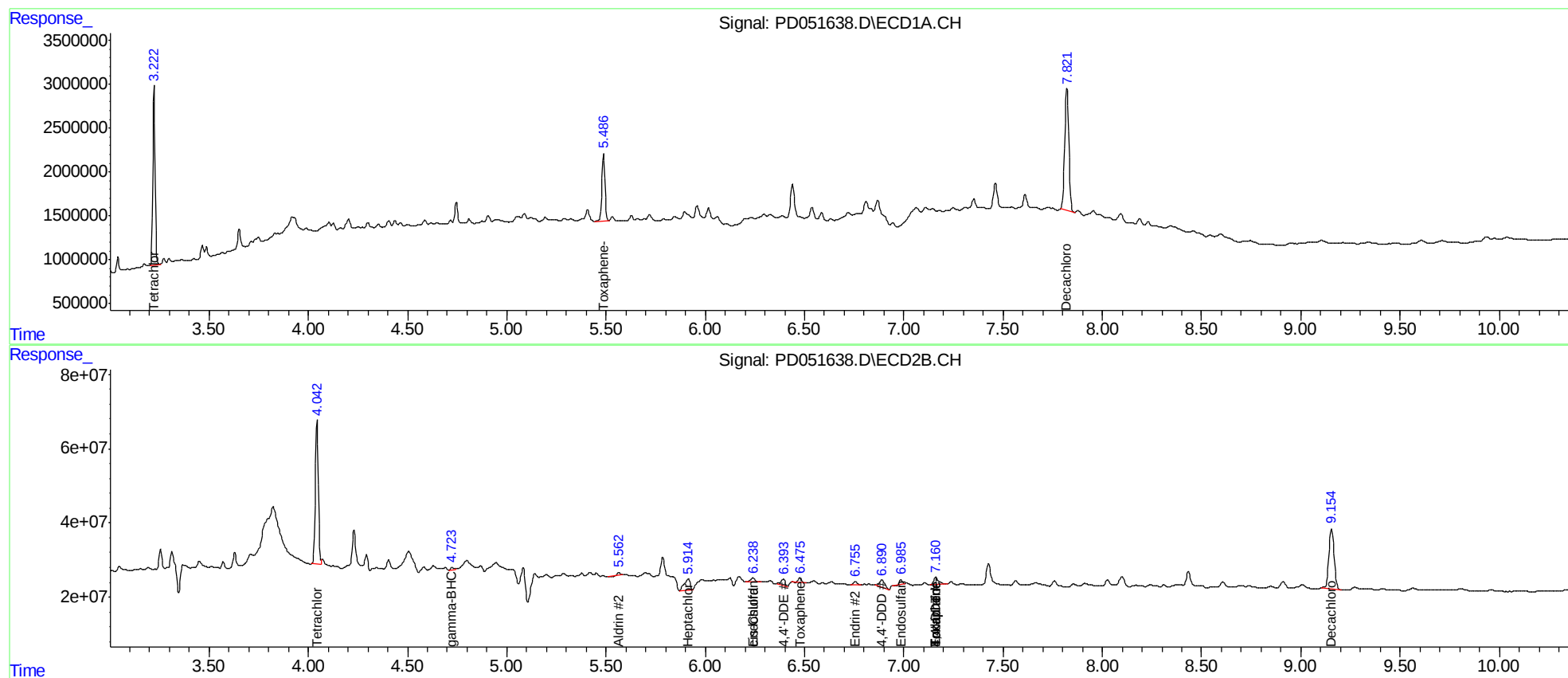
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

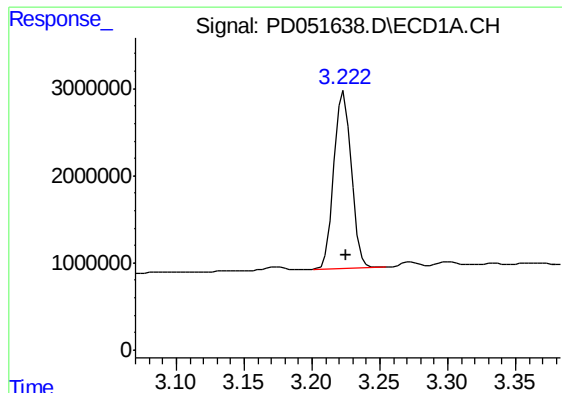
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030719\
Data File : PD051638.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Mar 2019 14:29
Operator : AJ\SJ
Sample : K1662-08
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :
BFC62

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 08 00:11:19 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

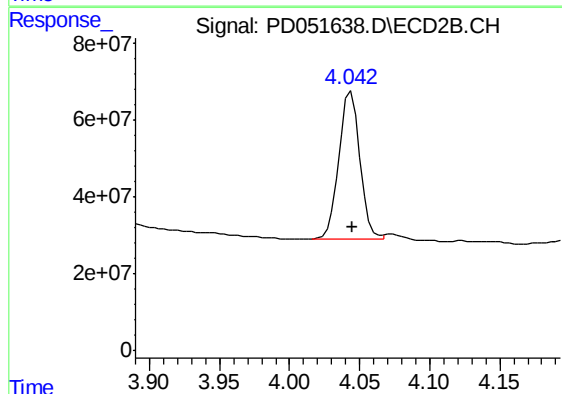




#1 Tetrachloro-m-xylene

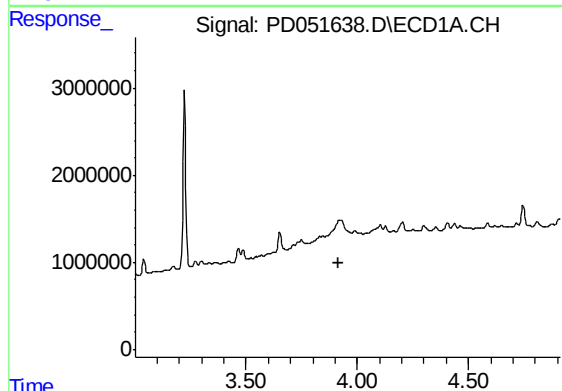
R.T.: 3.224 min
Delta R.T.: -0.001 min
Response: 17936218
Conc: 12.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFC62



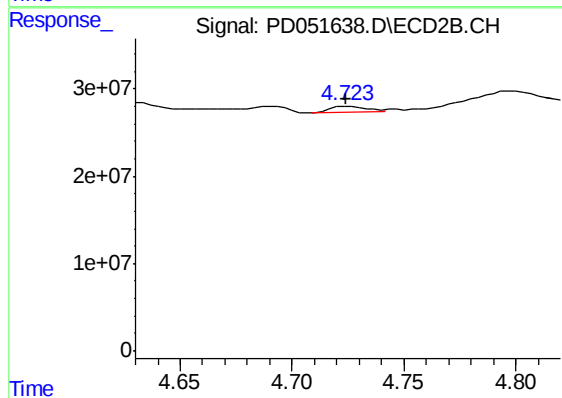
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: -0.001 min
Response: 403749383
Conc: 13.07 ng/ml



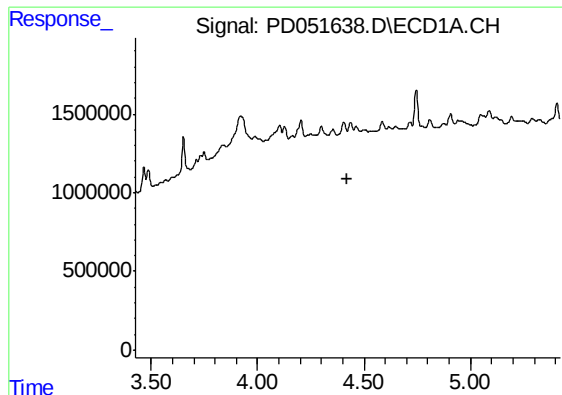
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

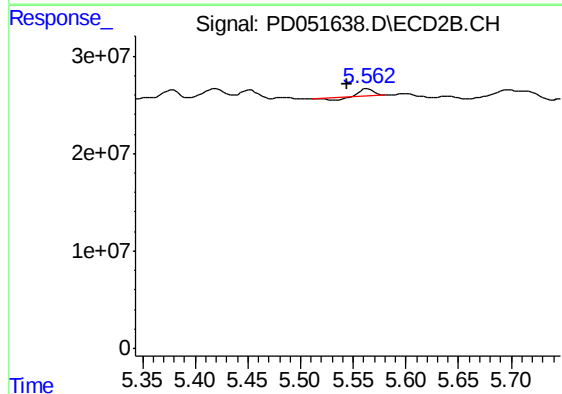
R.T.: 4.725 min
Delta R.T.: 0.000 min
Response: 7703909
Conc: 0.18 ng/ml



#5 Aldrin

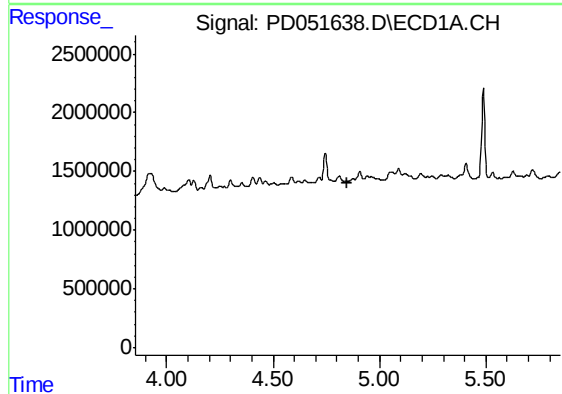
R.T.: 0.000 min
Exp R.T. : 4.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFC62



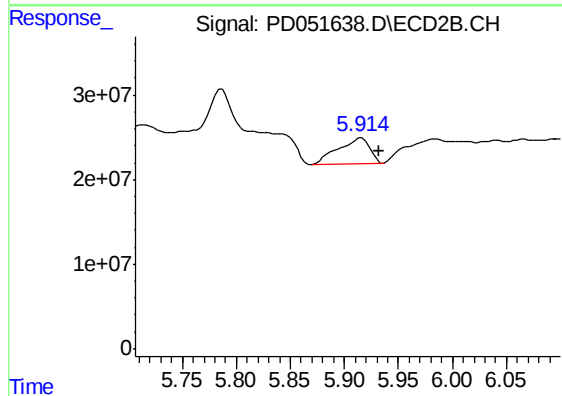
#5 Aldrin

R.T.: 5.564 min
Delta R.T.: 0.019 min
Response: 4940929
Conc: 0.12 ng/ml



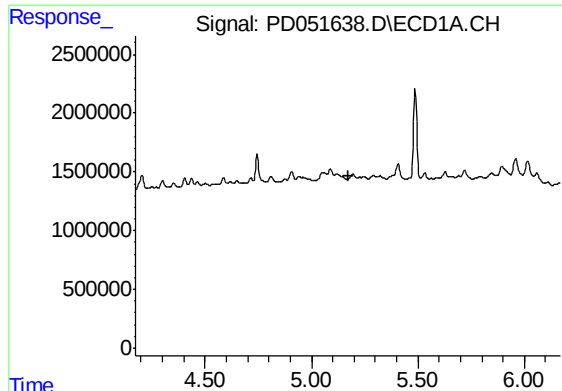
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.851 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

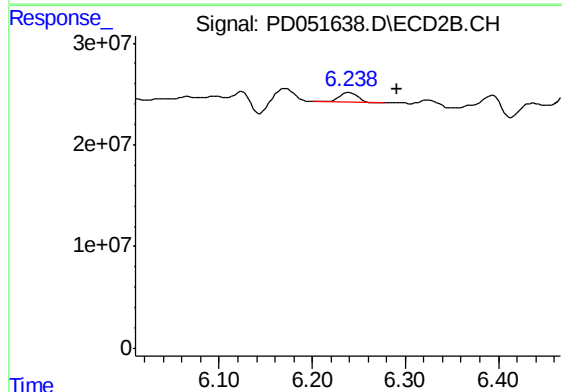
R.T.: 5.916 min
Delta R.T.: -0.017 min
Response: 62257088
Conc: 1.74 ng/ml



#9 Endosulfan I

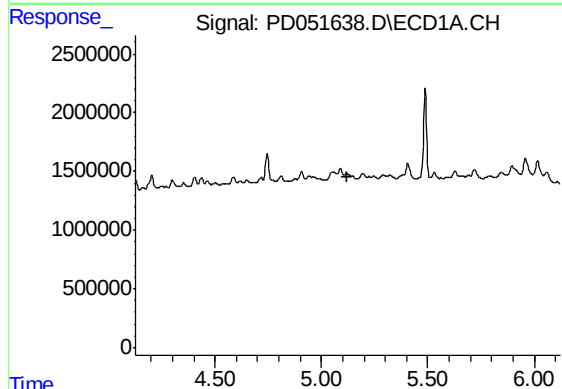
R.T.: 0.000 min
Exp R.T. : 5.172 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFC62



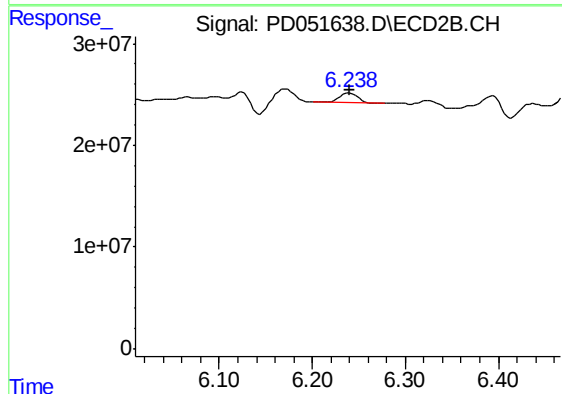
#9 Endosulfan I

R.T.: 6.240 min
Delta R.T.: -0.052 min
Response: 14633781
Conc: 0.44 ng/ml



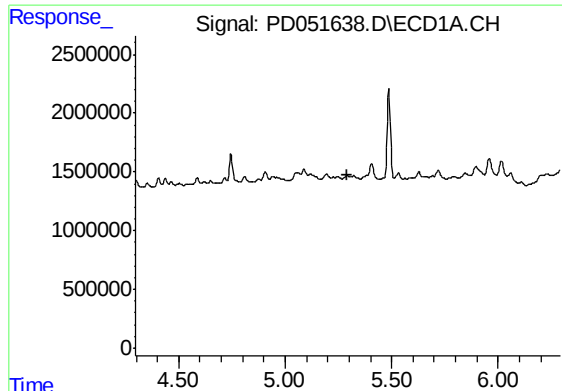
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.125 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

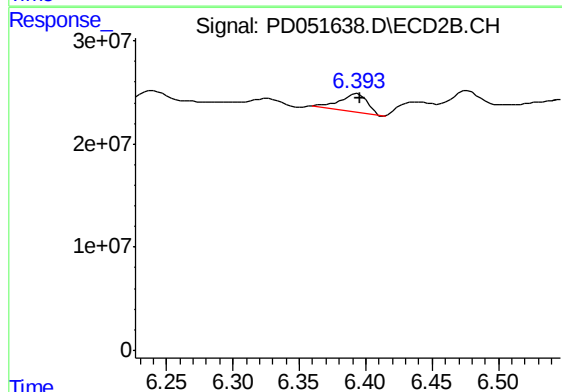
R.T.: 6.240 min
Delta R.T.: 0.000 min
Response: 14633781
Conc: 0.42 ng/ml



#12 4,4'-DDE

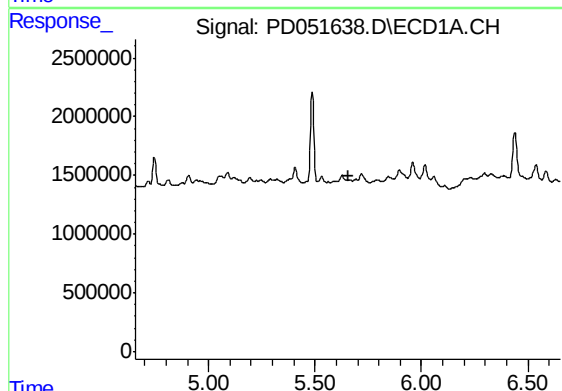
R.T.: 0.000 min
Exp R.T.: 5.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFC62



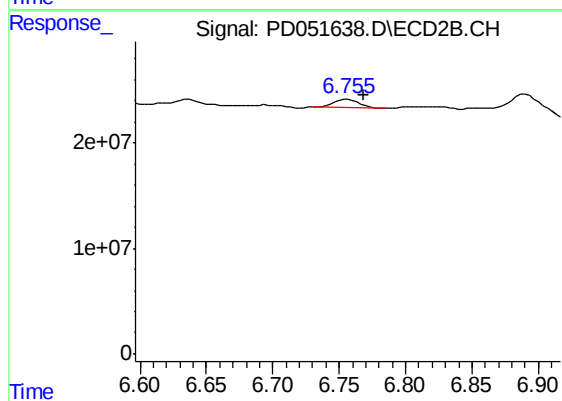
#12 4,4'-DDE

R.T.: 6.394 min
Delta R.T.: -0.002 min
Response: 26340035
Conc: 0.81 ng/ml



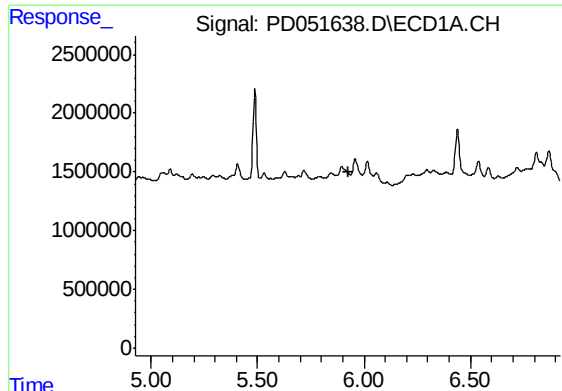
#14 Endrin

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



#14 Endrin

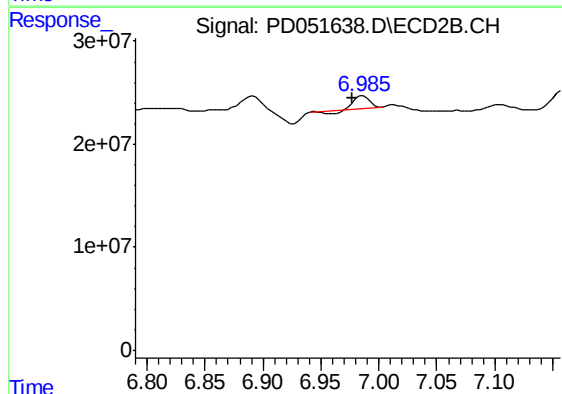
R.T.: 6.756 min
Delta R.T.: -0.012 min
Response: 11647036
Conc: 0.44 ng/ml



#15 Endosulfan II

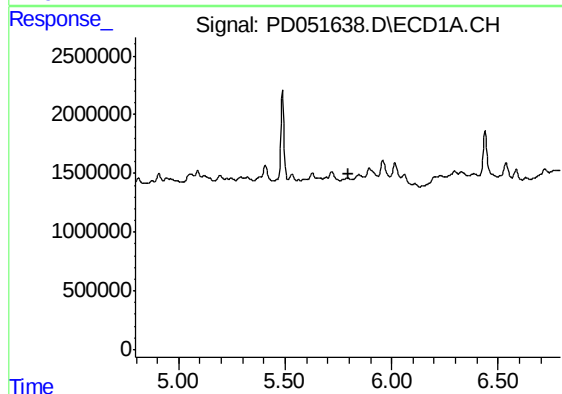
R.T.: 0.000 min
Exp R.T.: 5.925 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFC62



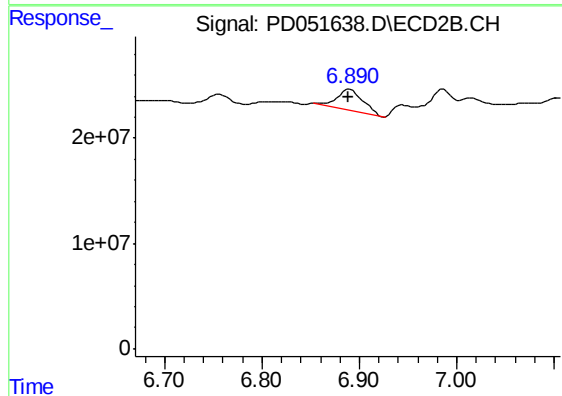
#15 Endosulfan II

R.T.: 6.987 min
Delta R.T.: 0.010 min
Response: 10138769
Conc: 0.37 ng/ml



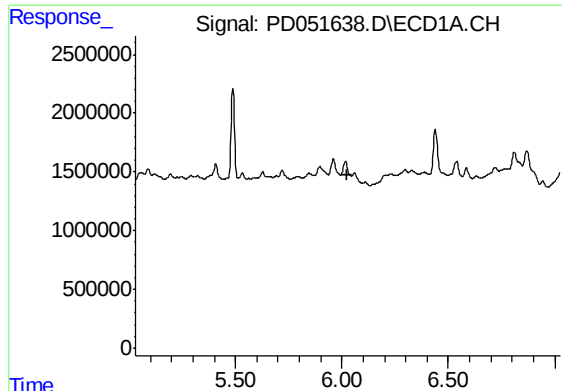
#16 4,4'-DDD

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



#16 4,4'-DDD

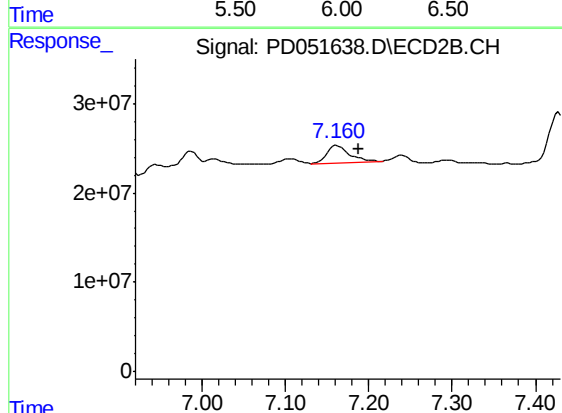
R.T.: 6.891 min
Delta R.T.: 0.002 min
Response: 37286758
Conc: 1.42 ng/ml



#17 4,4'-DDT

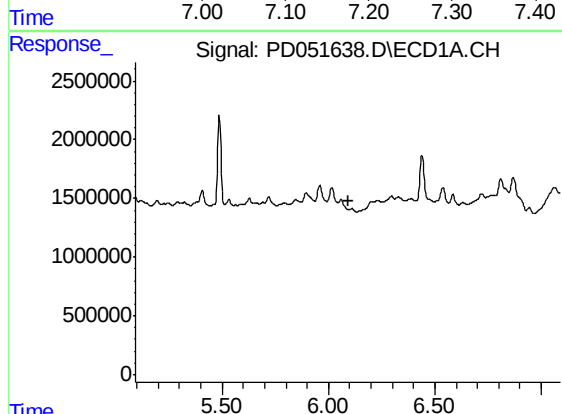
R.T.: 0.000 min
Exp R.T. : 6.027 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFC62



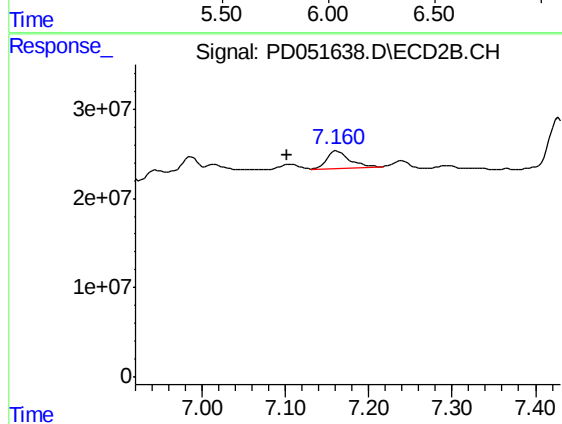
#17 4,4'-DDT

R.T.: 7.162 min
Delta R.T.: -0.027 min
Response: 35507195
Conc: 1.54 ng/ml



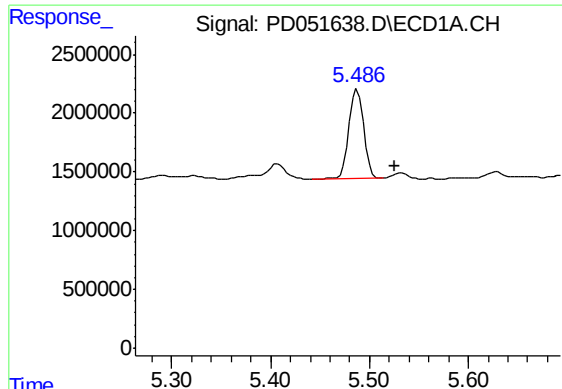
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.092 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

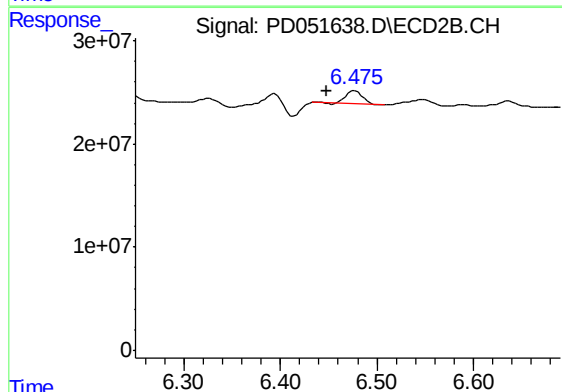
R.T.: 7.162 min
Delta R.T.: 0.060 min
Response: 35507195
Conc: 1.58 ng/ml



#22 Toxaphene-1

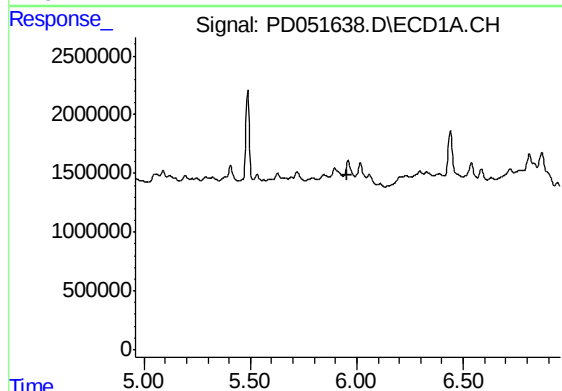
R.T.: 5.488 min
Delta R.T.: -0.037 min
Response: 8022607
Conc: 588.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFC62



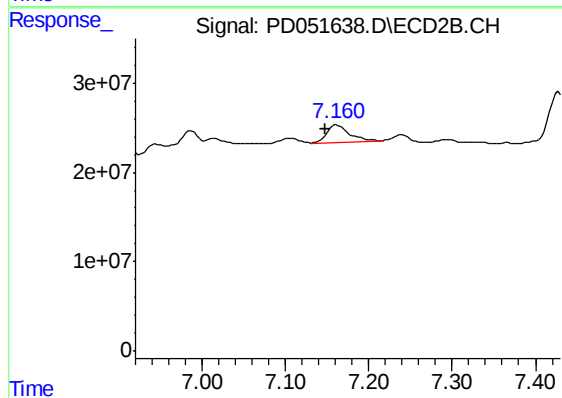
#22 Toxaphene-1

R.T.: 6.477 min
Delta R.T.: 0.029 min
Response: 15699188
Conc: 104.47 ng/ml



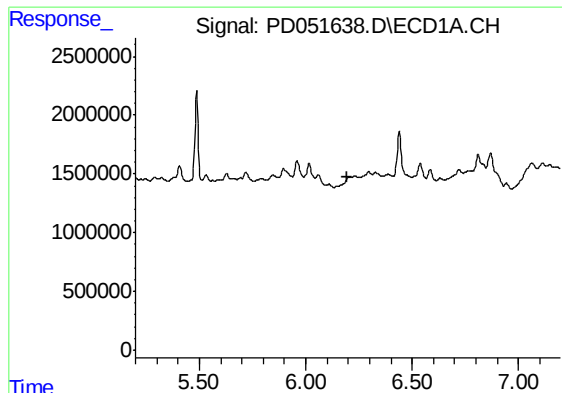
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 5.958 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

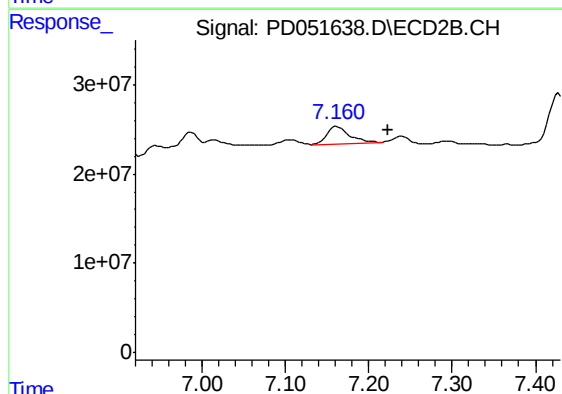
R.T.: 7.162 min
Delta R.T.: 0.014 min
Response: 35507195
Conc: 146.07 ng/ml



#25 Toxaphene-4

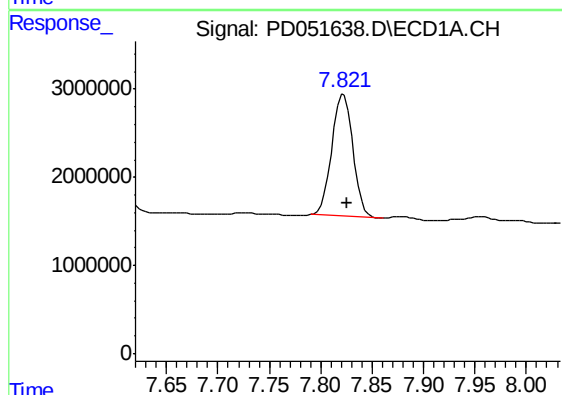
R.T.: 0.000 min
Exp R.T.: 6.197 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFC62



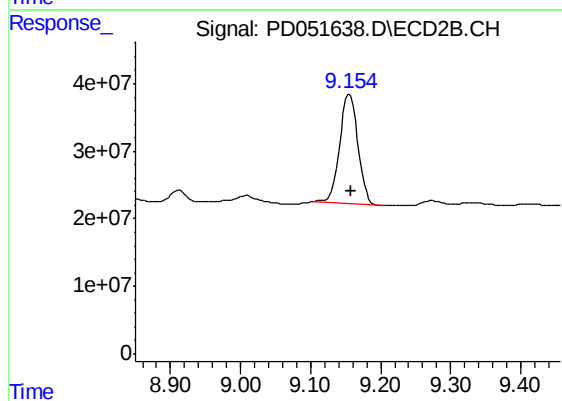
#25 Toxaphene-4

R.T.: 7.162 min
Delta R.T.: -0.062 min
Response: 35507195
Conc: 52.87 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.822 min
Delta R.T.: -0.003 min
Response: 19826840
Conc: 16.49 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.155 min
Delta R.T.: -0.002 min
Response: 293894628
Conc: 15.50 ng/ml