

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040419\
 Data File : PD052572.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Apr 2019 4:41
 Operator : AJ\SJ
 Sample : K2168-15
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BF640

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 07:09:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040219CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 01 19:09:32 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	4.043	19038443	437.7E6	13.422	13.697
27)	SA Decachlor...	7.817	9.160	27249975	360.9E6	18.139	18.565
Target Compounds							
2)	A alpha-BHC	0.000	4.428	0 15101515	N.D.	0.313	
6)	B beta-BHC	0.000	4.934f	0 9871934	N.D.	0.476	
7)	B delta-BHC	0.000	5.080f	0 53834006	N.D.	1.228	
8)	B Heptachlo...	0.000	5.912	0 68069387	N.D.	1.786	
9)	A Endosulfan I	0.000	6.241f	0 25882893	N.D.	0.748	
11)	B cis-Chlor...	0.000	6.241	0 25882893	N.D.	0.716	
16)	A 4,4'-DDD	0.000	6.894	0 28975235	N.D.	1.088	
17)	MA 4,4'-DDT	0.000	7.160	0 45456635	N.D.	1.978	
18)	B Endrin al...	0.000	7.160f	0 45456635	N.D.	1.948	
23)	Toxaphene-2	0.000	6.638	0 28100731	N.D.	92.884	
24)	Toxaphene-3	0.000	7.160	0 45456635	N.D.	181.777	
25)	Toxaphene-4	0.000	7.240	0 26763135	N.D.	38.675	

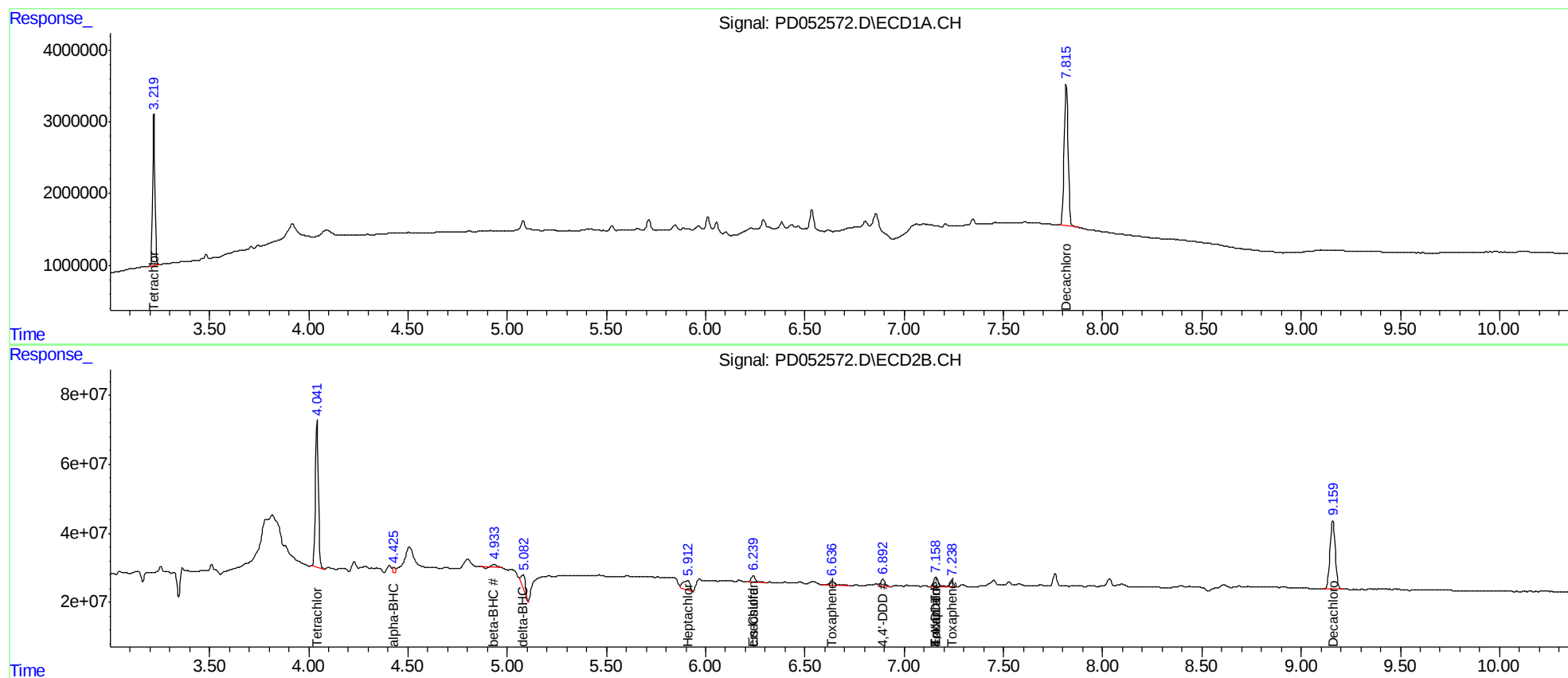
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

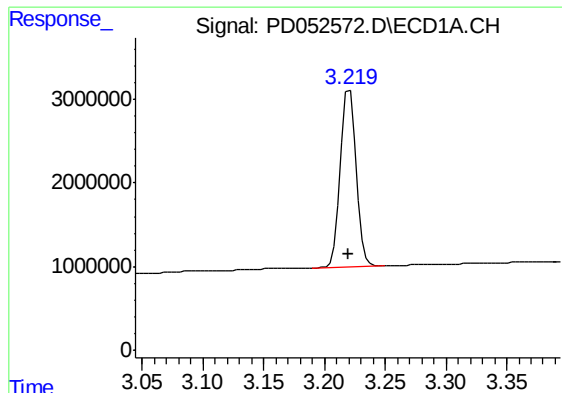
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040419\
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Operator : AJ\SJ
Sample : K2168-15
Misc :
ALS Vial : 67 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 07:09:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040219CLP.M
Quant Title : GC Extractables
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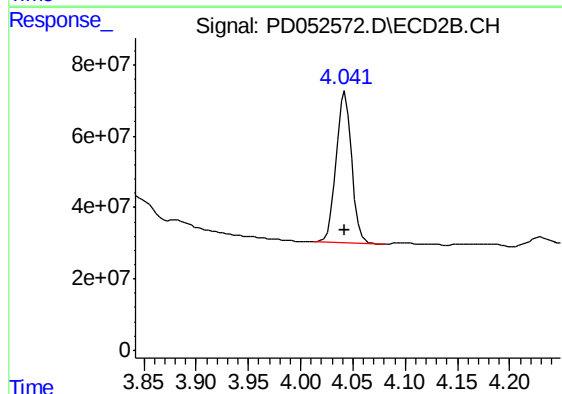




#1 Tetrachloro-m-xylene

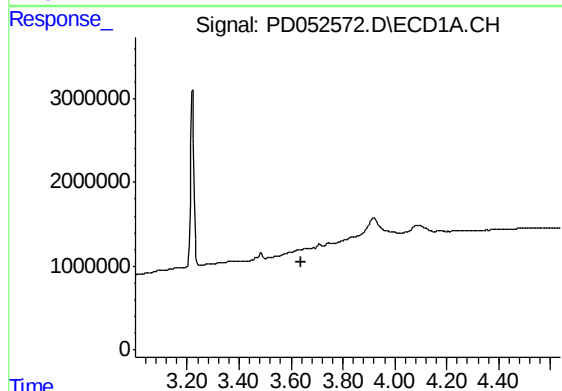
R.T.: 3.221 min
Delta R.T.: 0.000 min
Response: 19038443
Conc: 13.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF640



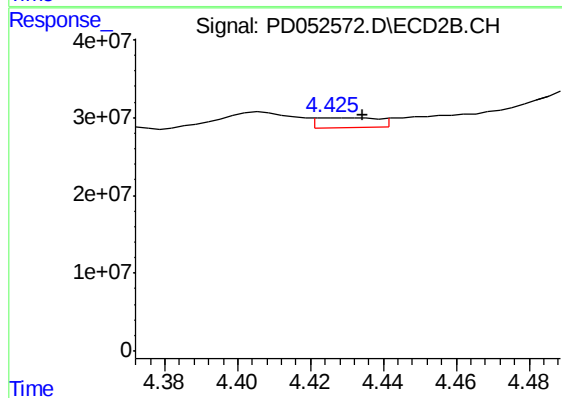
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 437695922
Conc: 13.70 ng/ml



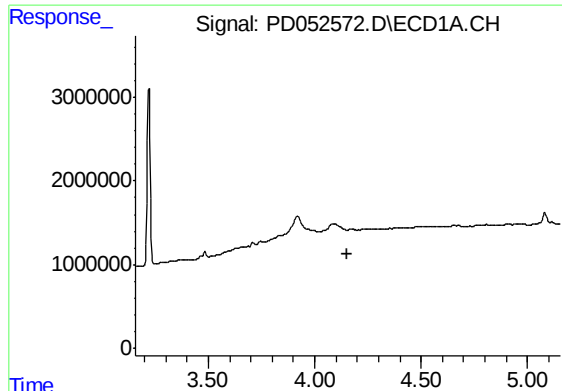
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.640 min
Response: 0
Conc: N.D.



#2 alpha-BHC

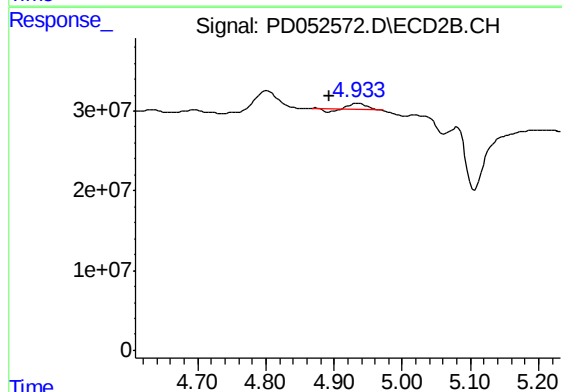
R.T.: 4.428 min
Delta R.T.: -0.007 min
Response: 15101515
Conc: 0.31 ng/ml



#6 beta-BHC

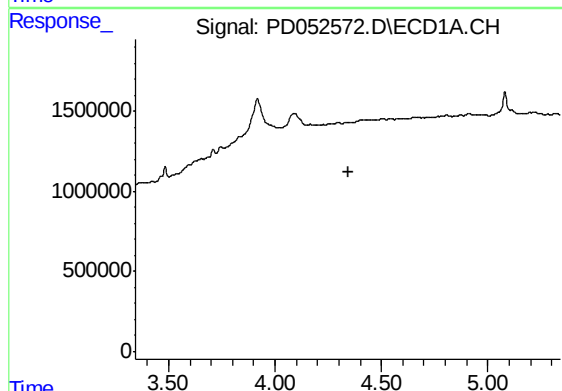
R.T.: 0.000 min
Exp R.T. : 4.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF640



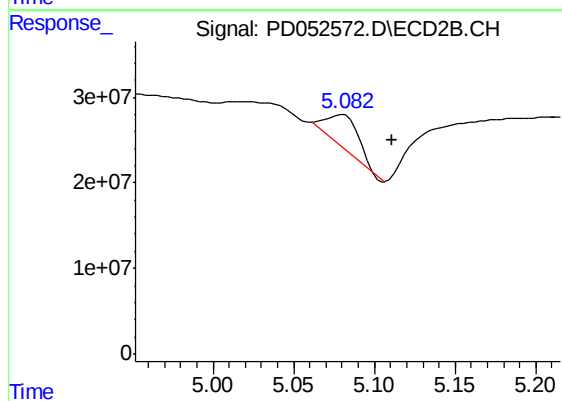
#6 beta-BHC

R.T.: 4.934 min
Delta R.T.: 0.042 min
Response: 9871934
Conc: 0.48 ng/ml



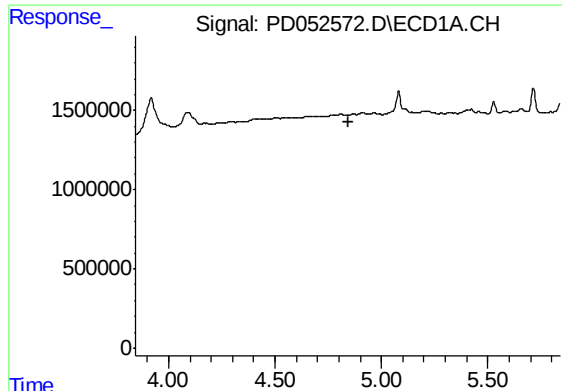
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.343 min
Response: 0
Conc: N.D.



#7 delta-BHC

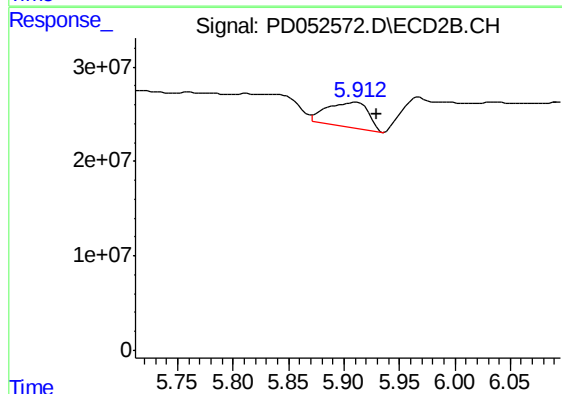
R.T.: 5.080 min
Delta R.T.: -0.031 min
Response: 53834006
Conc: 1.23 ng/ml



#8 Heptachlor epoxide

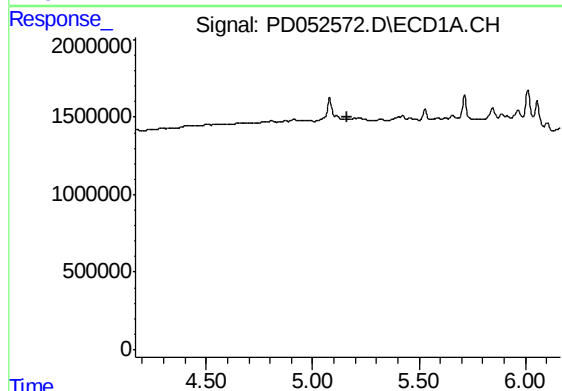
R.T.: 0.000 min
Exp R.T. : 4.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF640



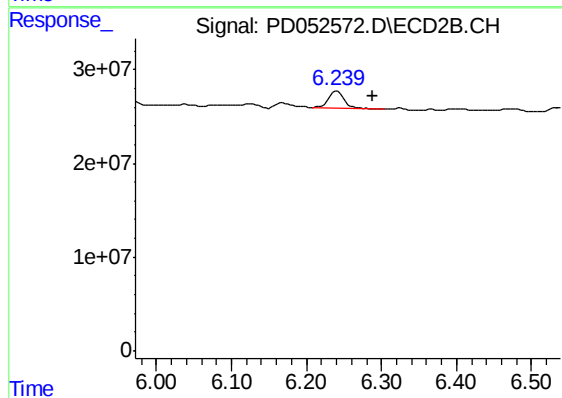
#8 Heptachlor epoxide

R.T.: 5.912 min
Delta R.T.: -0.018 min
Response: 68069387
Conc: 1.79 ng/ml



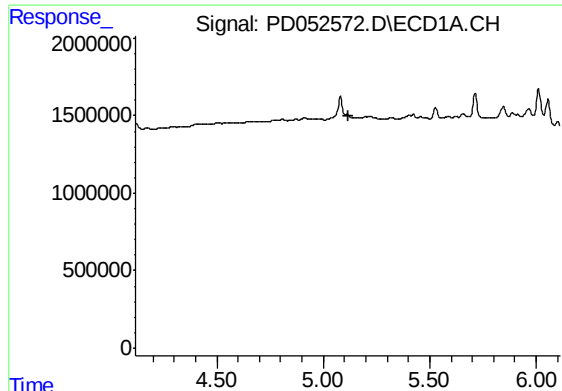
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.166 min
Response: 0
Conc: N.D.



#9 Endosulfan I

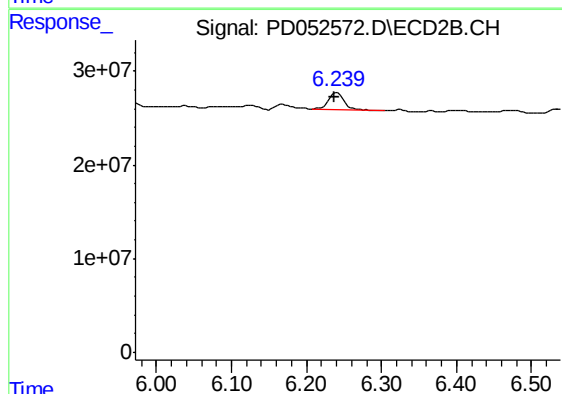
R.T.: 6.241 min
Delta R.T.: -0.047 min
Response: 25882893
Conc: 0.75 ng/ml



#11 cis-Chlordane

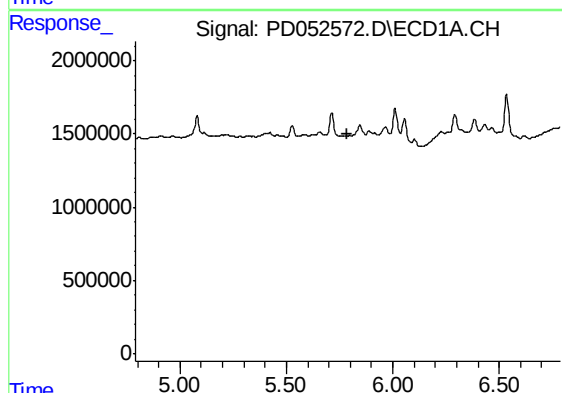
R.T.: 0.000 min
Exp R.T.: 5.117 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF640



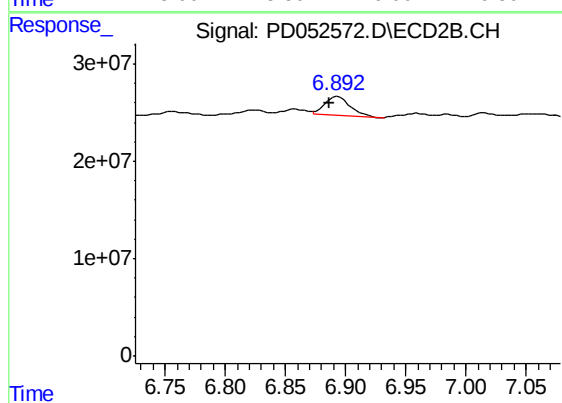
#11 cis-Chlordane

R.T.: 6.241 min
Delta R.T.: 0.002 min
Response: 25882893
Conc: 0.72 ng/ml



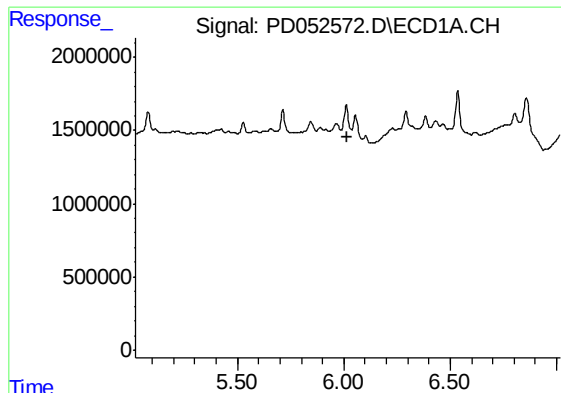
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.788 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

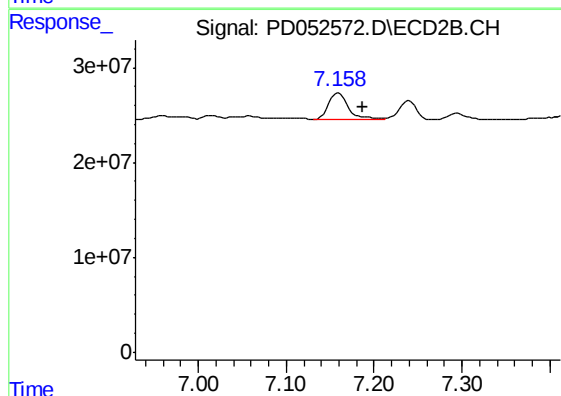
R.T.: 6.894 min
Delta R.T.: 0.007 min
Response: 28975235
Conc: 1.09 ng/ml



#17 4,4'-DDT

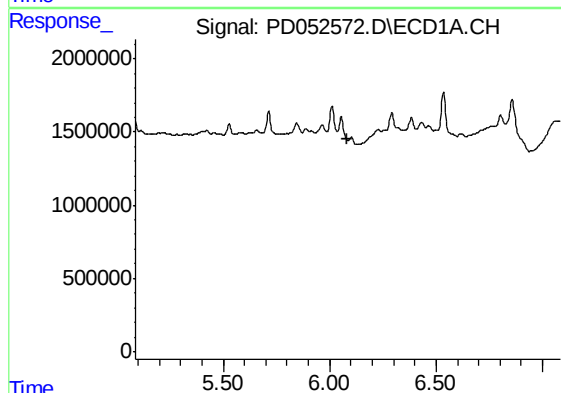
R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF640



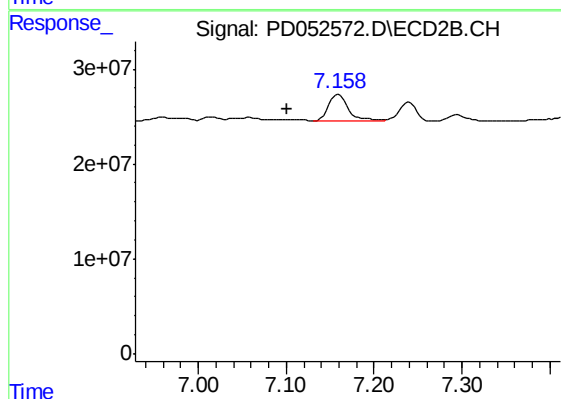
#17 4,4'-DDT

R.T.: 7.160 min
Delta R.T.: -0.028 min
Response: 45456635
Conc: 1.98 ng/ml



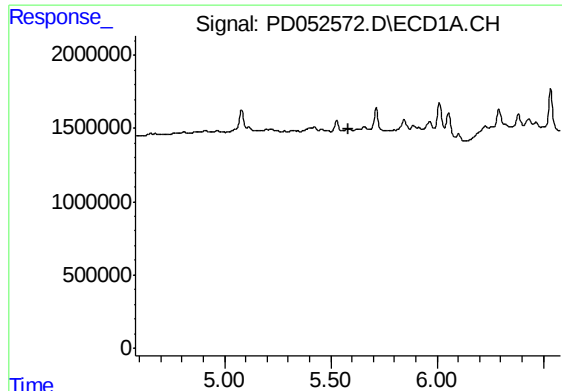
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.084 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

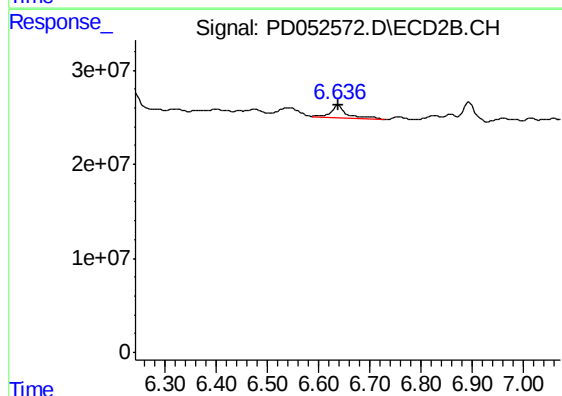
R.T.: 7.160 min
Delta R.T.: 0.059 min
Response: 45456635
Conc: 1.95 ng/ml



#23 Toxaphene-2

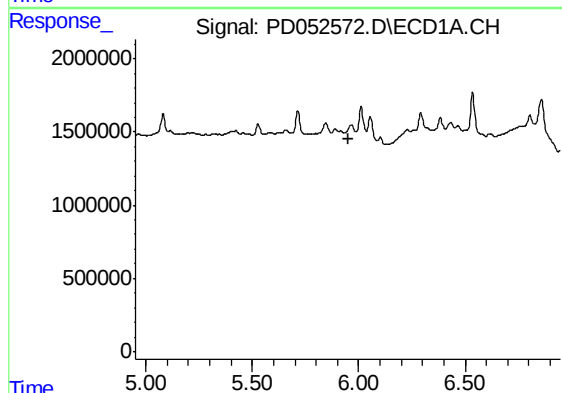
R.T.: 0.000 min
Exp R.T.: 5.581 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF640



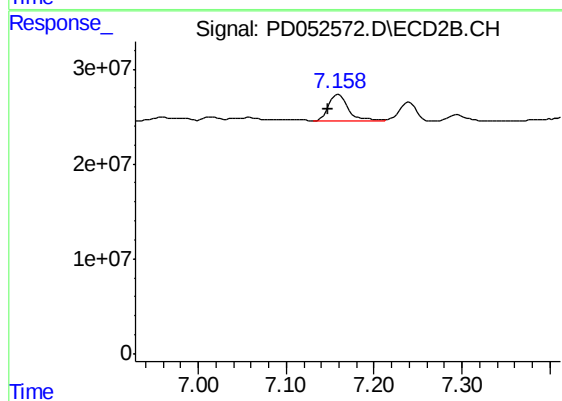
#23 Toxaphene-2

R.T.: 6.638 min
Delta R.T.: 0.000 min
Response: 28100731
Conc: 92.88 ng/ml



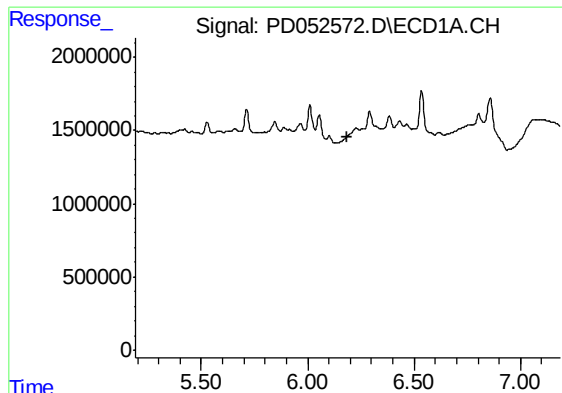
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 5.950 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

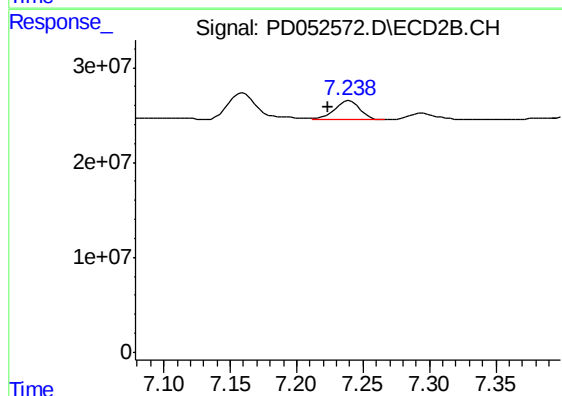
R.T.: 7.160 min
Delta R.T.: 0.012 min
Response: 45456635
Conc: 181.78 ng/ml



#25 Toxaphene-4

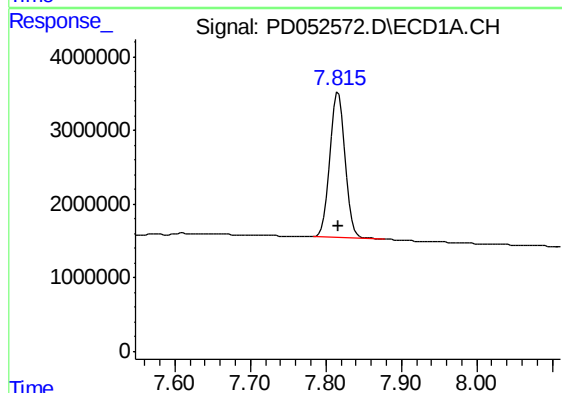
R.T.: 0.000 min
Exp R.T.: 6.189 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF640



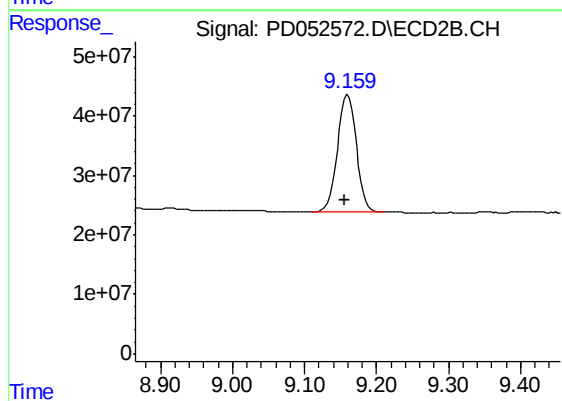
#25 Toxaphene-4

R.T.: 7.240 min
Delta R.T.: 0.016 min
Response: 26763135
Conc: 38.68 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.817 min
Delta R.T.: 0.000 min
Response: 27249975
Conc: 18.14 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.160 min
Delta R.T.: 0.004 min
Response: 360905957
Conc: 18.56 ng/ml