

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121819\
 Data File : PD056596.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2019 01:27
 Operator : SG\AJ
 Sample : K6280-09
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BFF21

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 04:52:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 03 08:51:13 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.287	3.961	18562323	31831984	22.413	26.477
27)	SA Decachlor...	7.959	8.996	27243320	38354414	30.171	31.878
Target Compounds							
3)	MA gamma-BHC...	0.000	4.658f	0	714261	N.D.	0.443
4)	MA Heptachlor	0.000	5.119	0	2605703	N.D.	1.599
5)	MB Aldrin	4.527	5.446	14720886	1886153	13.555	1.148 #
6)	B beta-BHC	4.200f	0.000	18401012	0	34.187	N.D. #
7)	B delta-BHC	0.000	4.992	0	18900508	N.D.	11.347
8)	B Heptachlo...	0.000	5.858	0	1131252	N.D.	0.730
9)	A Endosulfan I	0.000	6.175	0	4234833	N.D.	2.919
10)	B trans-Chl...	0.000	6.042	0	3008128	N.D.	1.819
11)	B cis-Chlor...	0.000	6.175f	0	4234833	N.D.	2.628
15)	B Endosulfa...	0.000	6.874	0	820045	N.D.	0.560
19)	B Endosulfa...	0.000	7.198	0	489055	N.D.	0.366

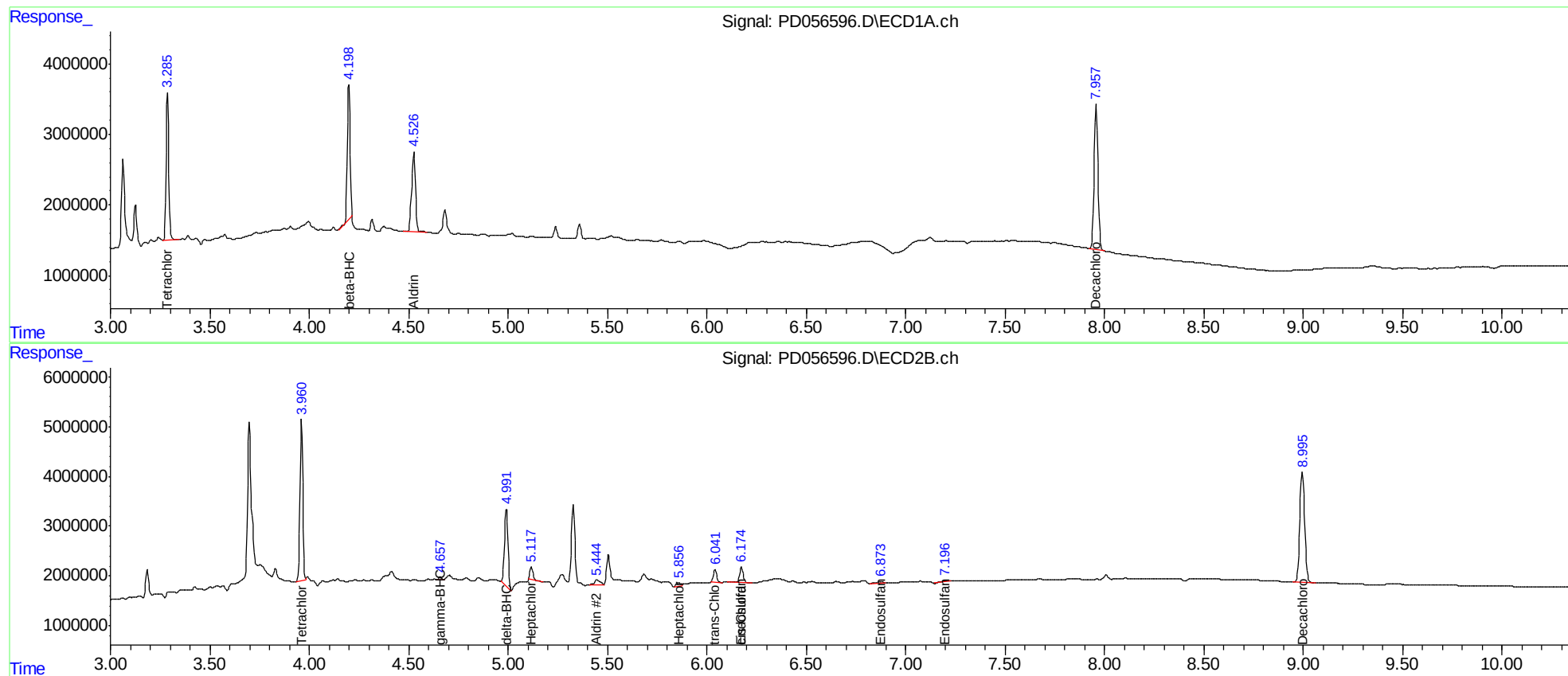
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

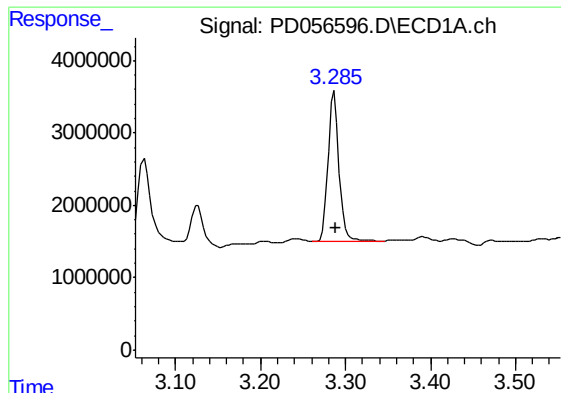
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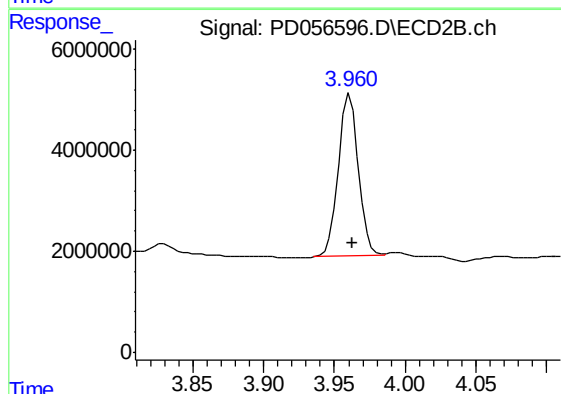




#1 Tetrachloro-m-xylene

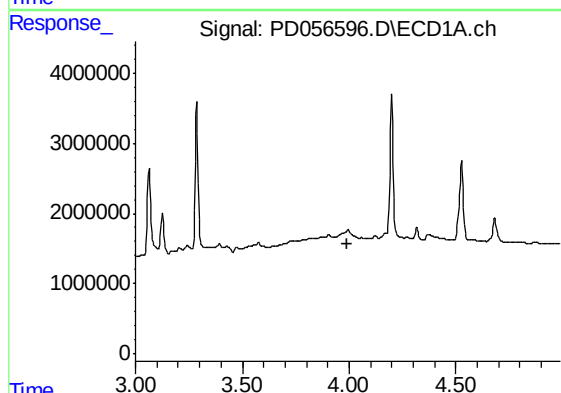
R.T.: 3.287 min
Delta R.T.: -0.001 min
Response: 18562323
Conc: 22.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFF21



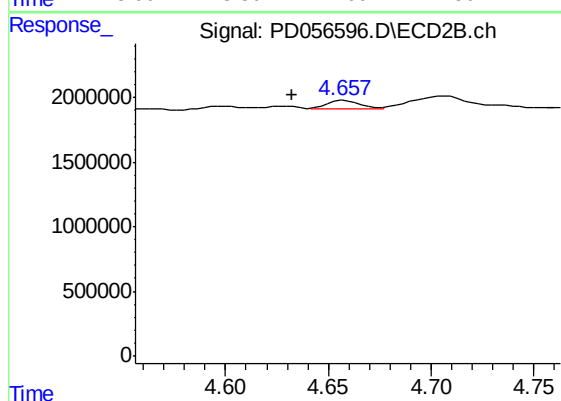
#1 Tetrachloro-m-xylene

R.T.: 3.961 min
Delta R.T.: -0.001 min
Response: 31831984
Conc: 26.48 ng/ml



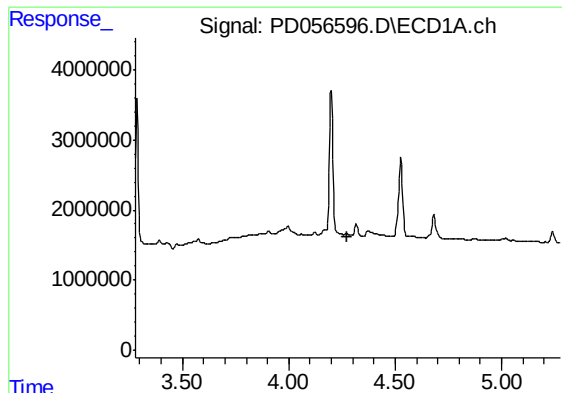
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.991 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

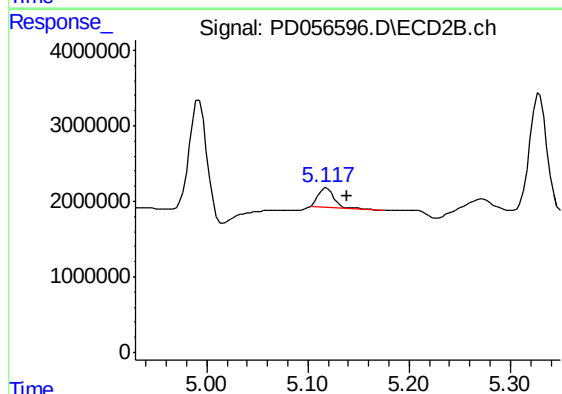
R.T.: 4.658 min
Delta R.T.: 0.026 min
Response: 714261
Conc: 0.44 ng/ml



#4 Heptachlor

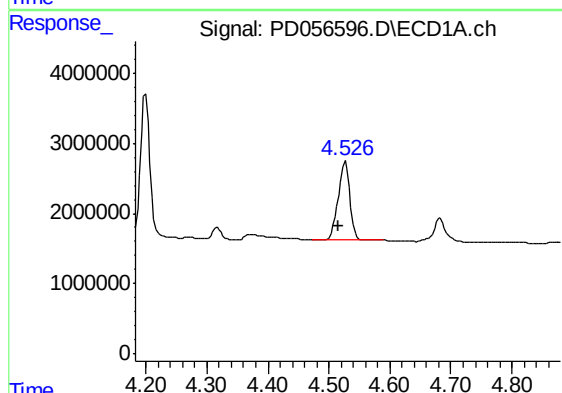
R.T.: 0.000 min
Exp R.T.: 4.276 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFF21



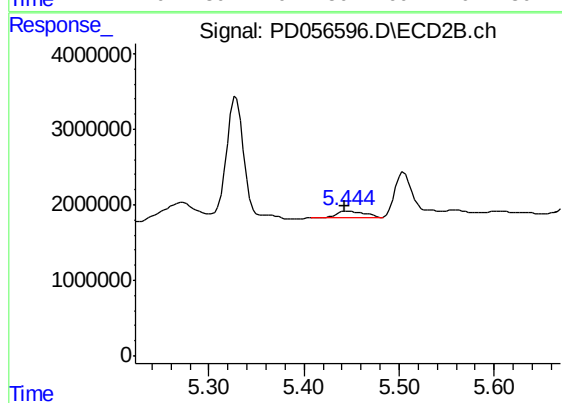
#4 Heptachlor

R.T.: 5.119 min
Delta R.T.: -0.020 min
Response: 2605703
Conc: 1.60 ng/ml



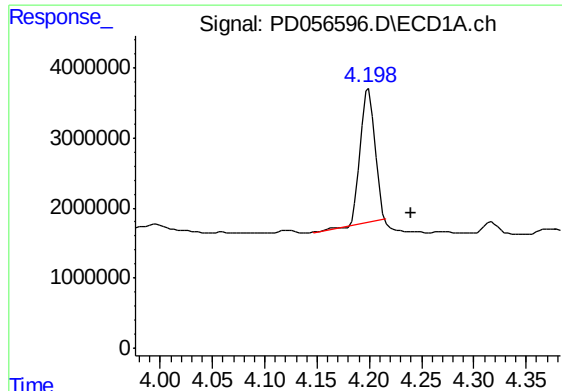
#5 Aldrin

R.T.: 4.527 min
Delta R.T.: 0.012 min
Response: 14720886
Conc: 13.56 ng/ml



#5 Aldrin

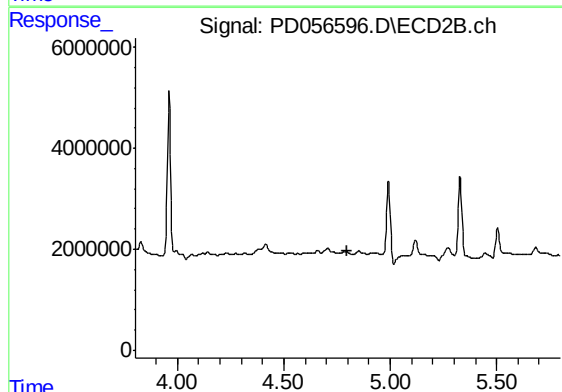
R.T.: 5.446 min
Delta R.T.: 0.004 min
Response: 1886153
Conc: 1.15 ng/ml



#6 beta-BHC

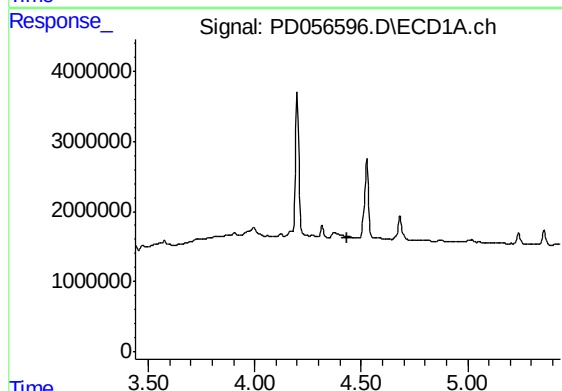
R.T.: 4.200 min
Delta R.T.: -0.041 min
Response: 18401012
Conc: 34.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFF21



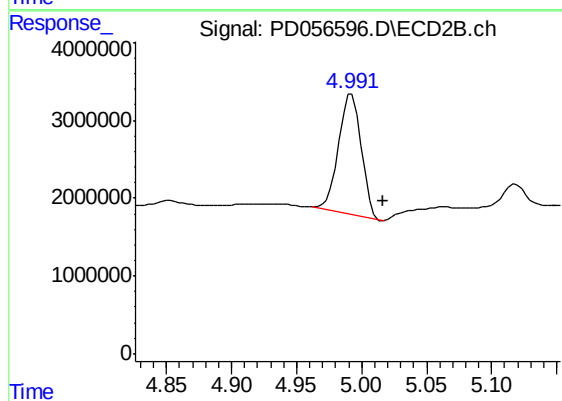
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.801 min
Response: 0
Conc: N.D.



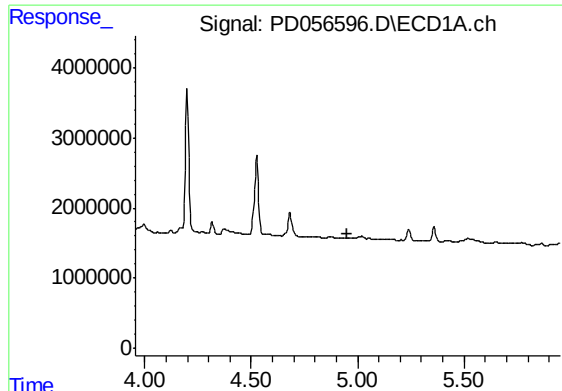
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.436 min
Response: 0
Conc: N.D.



#7 delta-BHC

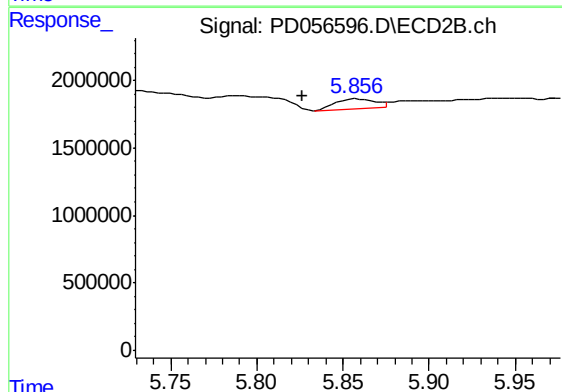
R.T.: 4.992 min
Delta R.T.: -0.024 min
Response: 18900508
Conc: 11.35 ng/ml



#8 Heptachlor epoxide

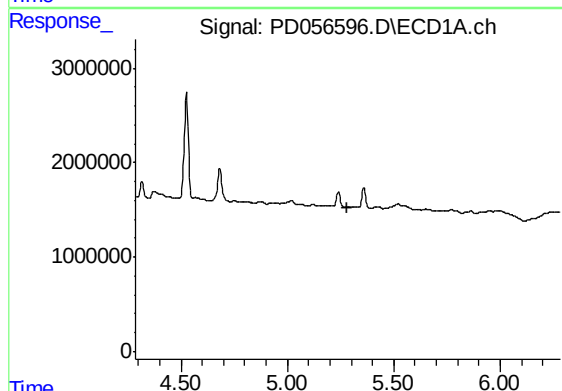
R.T.: 0.000 min
Exp R.T. : 4.953 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFF21



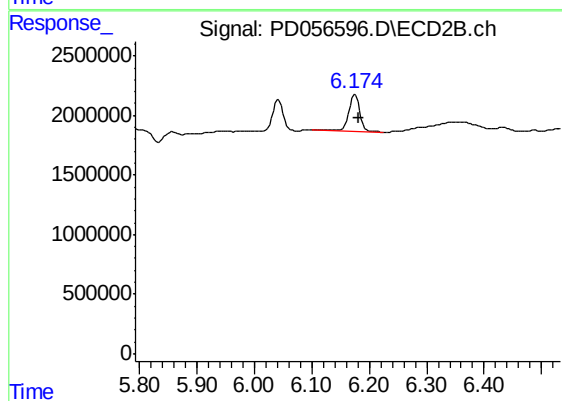
#8 Heptachlor epoxide

R.T.: 5.858 min
Delta R.T.: 0.031 min
Response: 1131252
Conc: 0.73 ng/ml



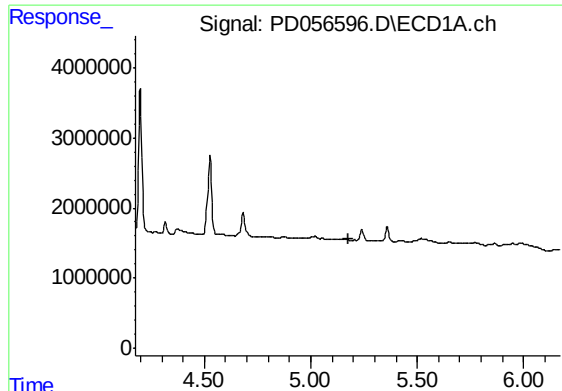
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.284 min
Response: 0
Conc: N.D.



#9 Endosulfan I

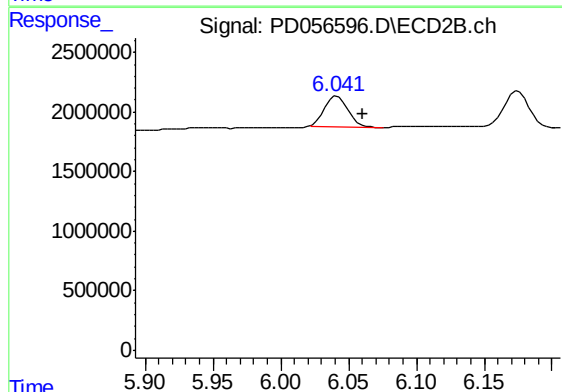
R.T.: 6.175 min
Delta R.T.: -0.007 min
Response: 4234833
Conc: 2.92 ng/ml



#10 trans-Chlordane

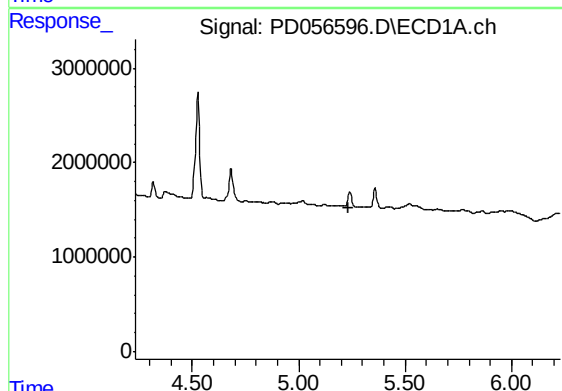
R.T.: 0.000 min
Exp R.T. : 5.175 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFF21



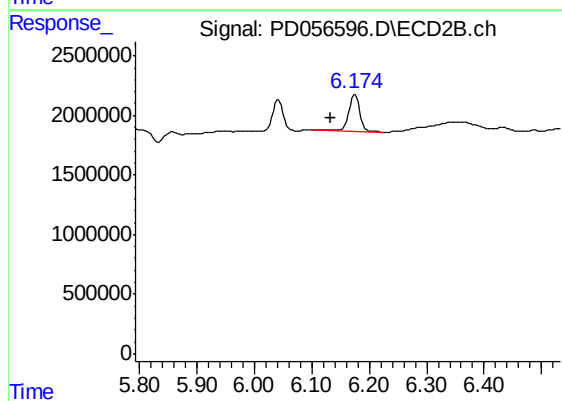
#10 trans-Chlordane

R.T.: 6.042 min
Delta R.T.: -0.018 min
Response: 3008128
Conc: 1.82 ng/ml



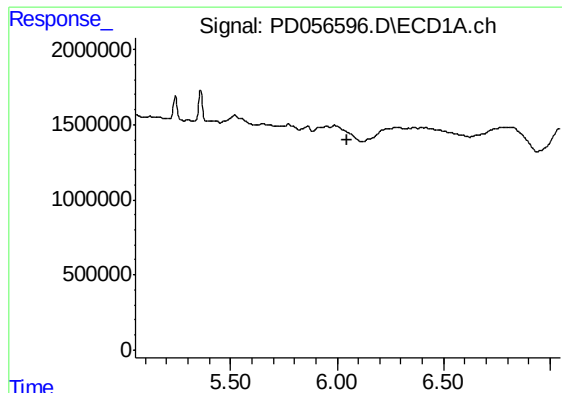
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.232 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

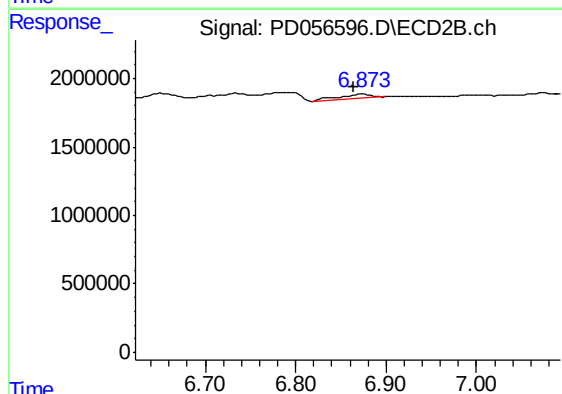
R.T.: 6.175 min
Delta R.T.: 0.043 min
Response: 4234833
Conc: 2.63 ng/ml



#15 Endosulfan II

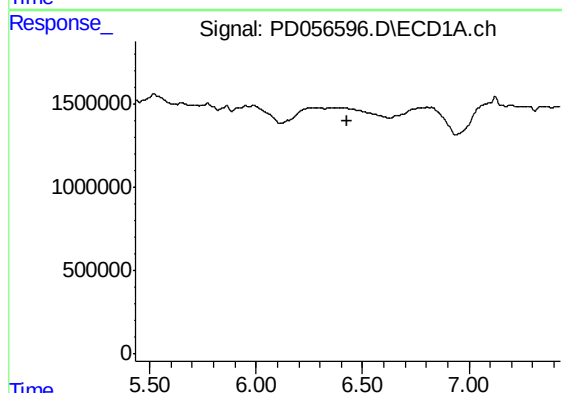
R.T.: 0.000 min
Exp R.T. : 6.051 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFF21



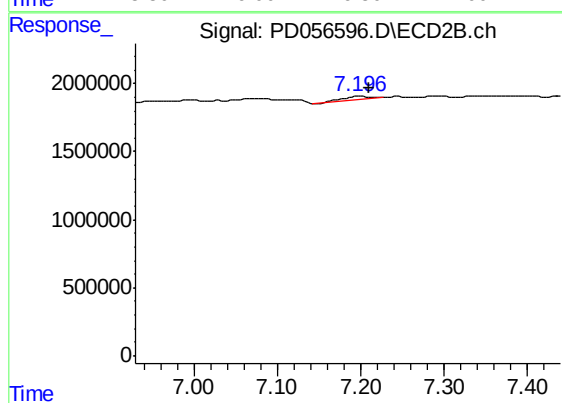
#15 Endosulfan II

R.T.: 6.874 min
Delta R.T.: 0.010 min
Response: 820045
Conc: 0.56 ng/ml



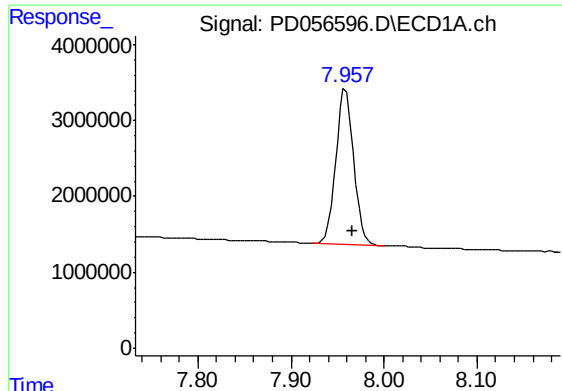
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

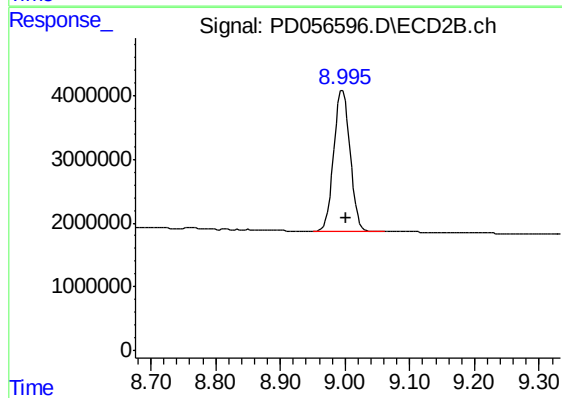
R.T.: 7.198 min
Delta R.T.: -0.011 min
Response: 489055
Conc: 0.37 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.959 min
Delta R.T.: -0.007 min
Response: 27243320
Conc: 30.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFF21



#27 Decachlorobiphenyl

R.T.: 8.996 min
Delta R.T.: -0.006 min
Response: 38354414
Conc: 31.88 ng/ml