

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081720\
 Data File : PD058969.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2020 10:23
 Operator : DD\AJ
 Sample : L3611-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DBFK9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 01:30:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD080620CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 06 11:29:05 2020
 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...	3.213	3.867	10087309	15523367	10.431	10.719
27)	SA Decachlor...	7.849	8.865	14428464	17959856	13.698	13.096
Target Compounds							
3)	MA gamma-BHC...	0.000	4.493f	0	414720	N.D.	0.218
4)	MA Heptachlor	0.000	5.070f	0	570208	N.D.	0.304
6)	B beta-BHC	0.000	4.712	0	650995	N.D.	0.748
8)	B Heptachlo...	0.000	5.780f	0	7191936	N.D.	4.319
9)	A Endosulfan I	0.000	6.007f	0	2125724	N.D.	1.371
10)	B trans-Chl...	0.000	5.884f	0	824955	N.D.	0.495
11)	B cis-Chlor...	0.000	6.007	0	2125724	N.D.	1.263
15)	B Endosulfa...	5.879f	6.771	2032498	217902	1.995	0.155 #
16)	A 4,4'-DDD	0.000	6.620f	0	1740706	N.D.	1.328
19)	B Endosulfa...	6.265f	0.000	745149	0	0.728	N.D. #
23)	Toxaphene-2	5.510	0.000	55898855	0	7725.557	N.D. #
24)	Toxaphene-3	5.879	0.000	2032498	0	369.533	N.D. #

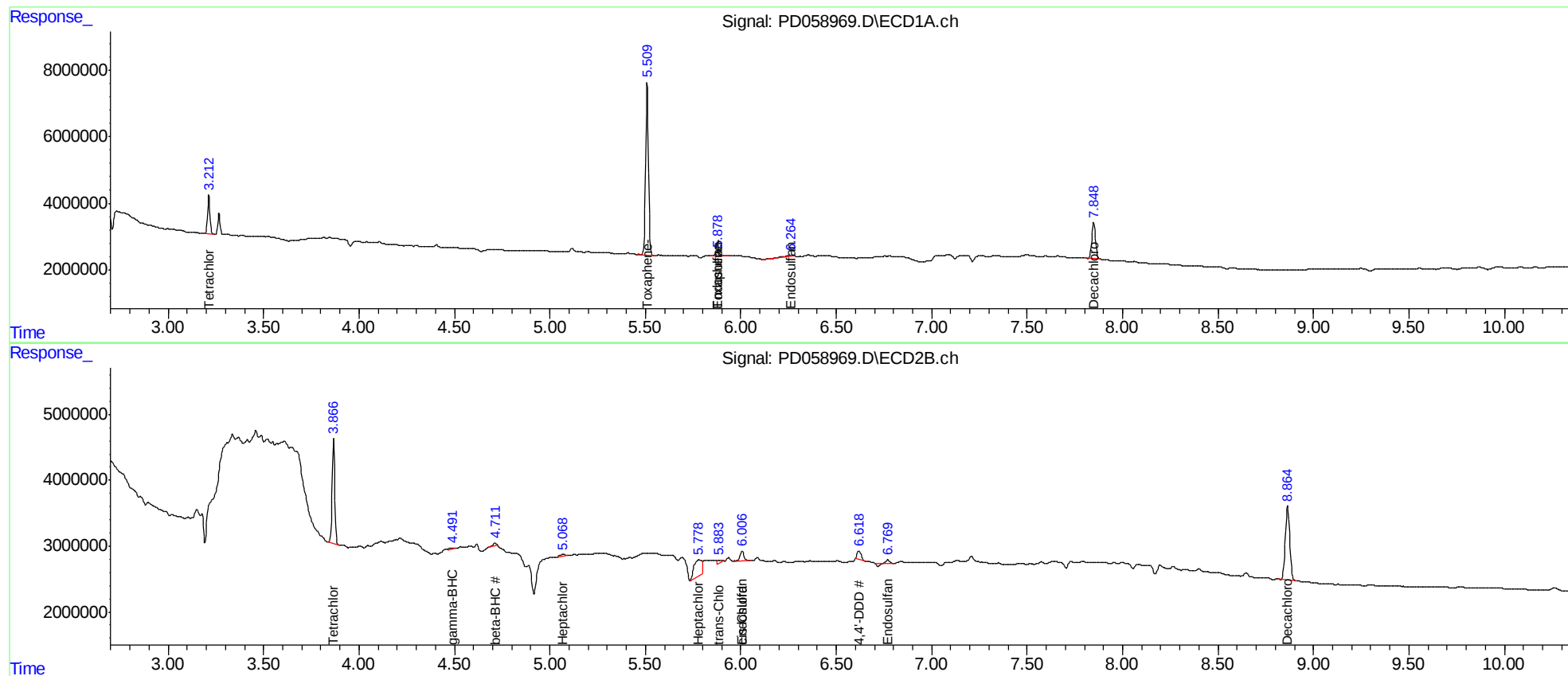
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

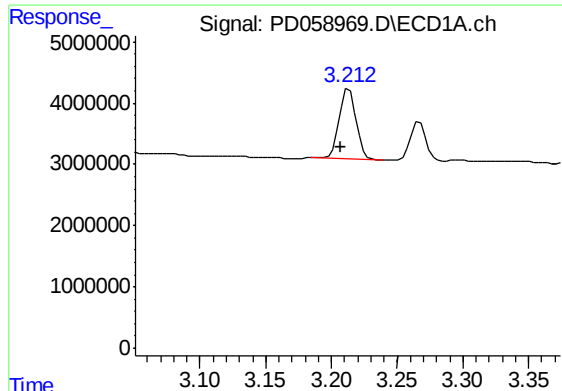
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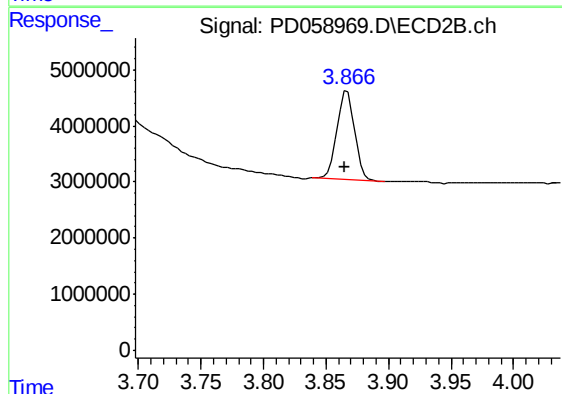




#1 Tetrachloro-m-xylene

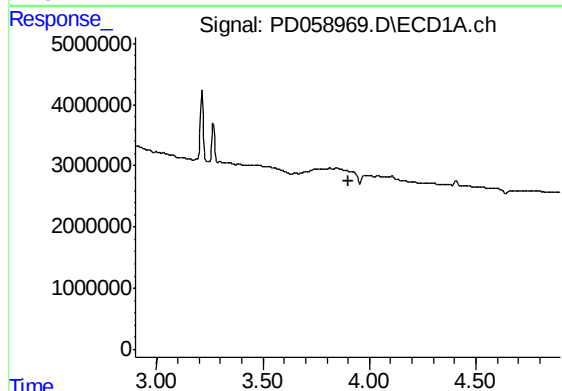
R.T.: 3.213 min
Delta R.T.: 0.006 min
Response: 10087309
Conc: 10.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
DBFK9



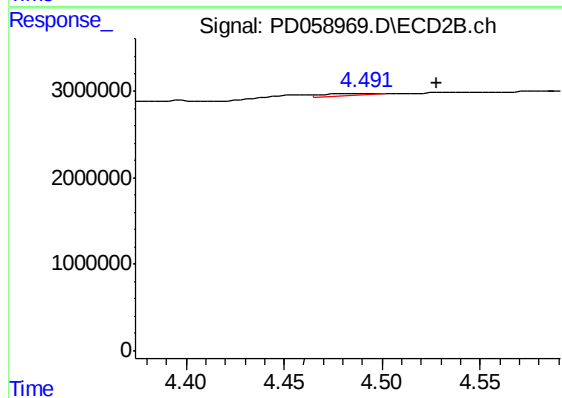
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: 0.002 min
Response: 15523367
Conc: 10.72 ng/ml



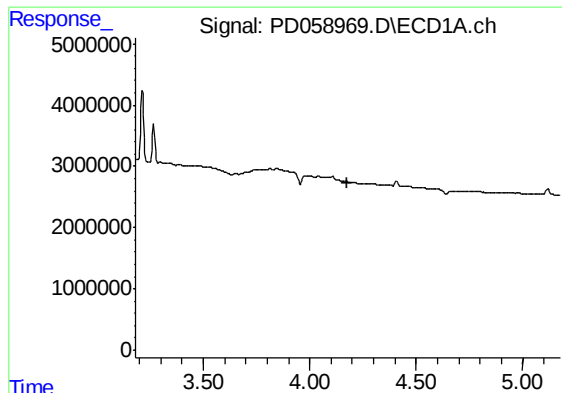
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.899 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

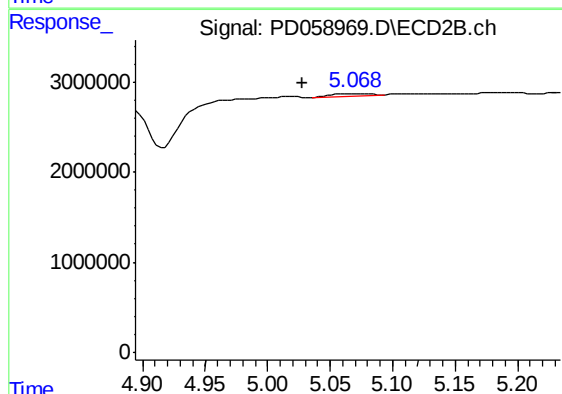
R.T.: 4.493 min
Delta R.T.: -0.035 min
Response: 414720
Conc: 0.22 ng/ml



#4 Heptachlor

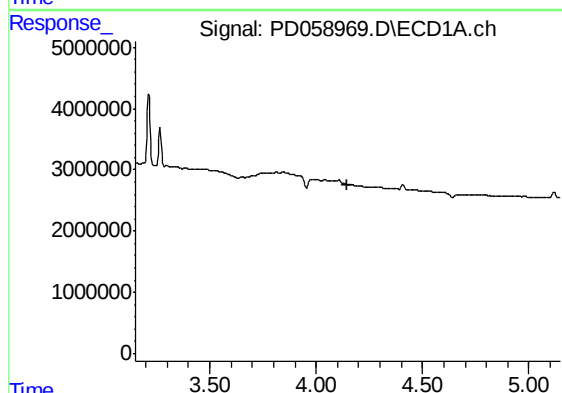
R.T.: 0.000 min
Exp R.T. : 4.178 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DBFK9



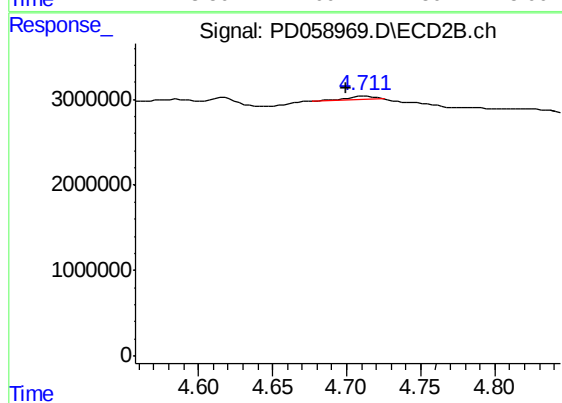
#4 Heptachlor

R.T.: 5.070 min
Delta R.T.: 0.042 min
Response: 570208
Conc: 0.30 ng/ml



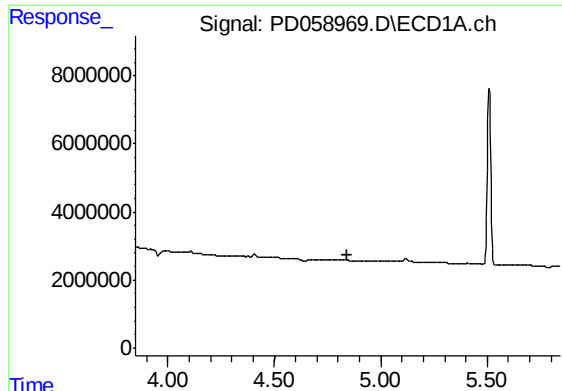
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.149 min
Response: 0
Conc: N.D.



#6 beta-BHC

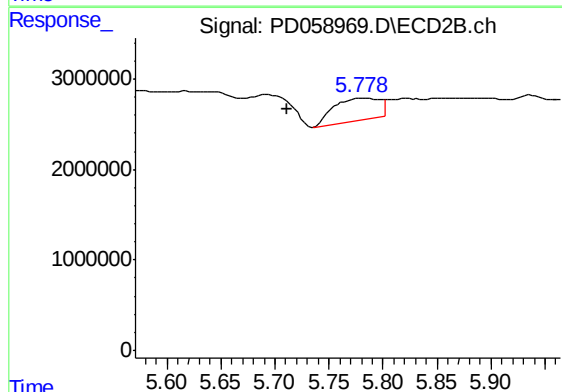
R.T.: 4.712 min
Delta R.T.: 0.012 min
Response: 650995
Conc: 0.75 ng/ml



#8 Heptachlor epoxide

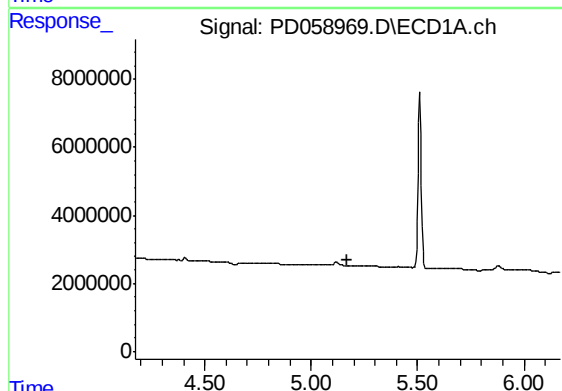
R.T.: 0.000 min
Exp R.T. : 4.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DBFK9



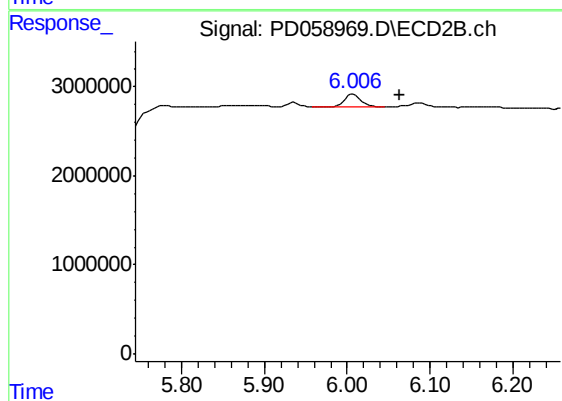
#8 Heptachlor epoxide

R.T.: 5.780 min
Delta R.T.: 0.069 min
Response: 7191936
Conc: 4.32 ng/ml



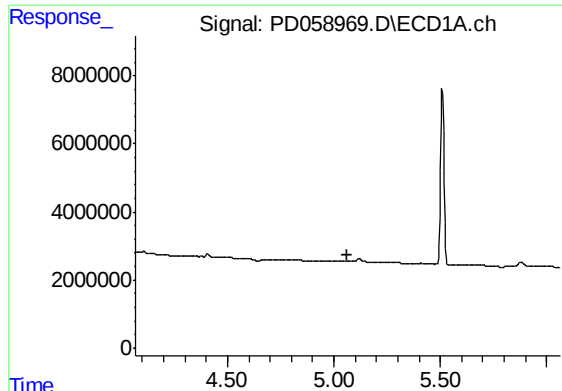
#9 Endosulfan I

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



#9 Endosulfan I

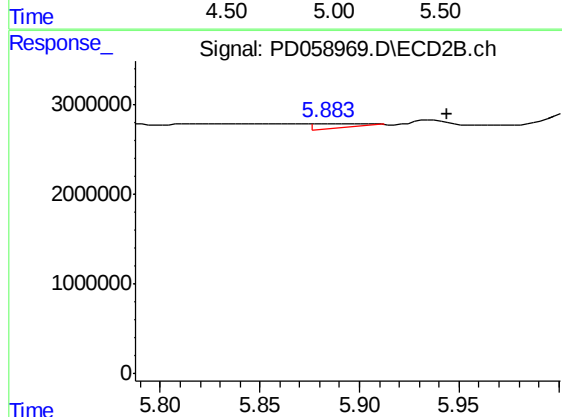
R.T.: 6.007 min
Delta R.T.: -0.057 min
Response: 2125724
Conc: 1.37 ng/ml



#10 trans-Chlordane

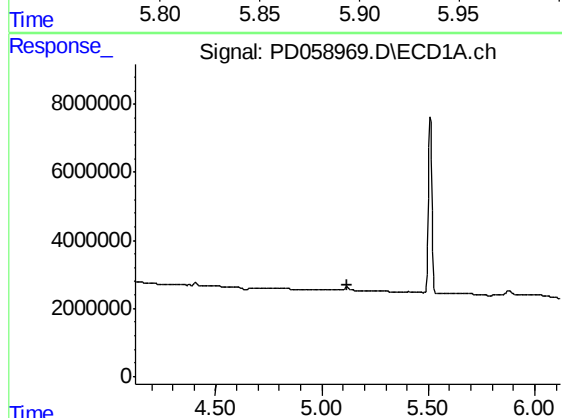
R.T.: 0.000 min
Exp R.T. : 5.065 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DBFK9



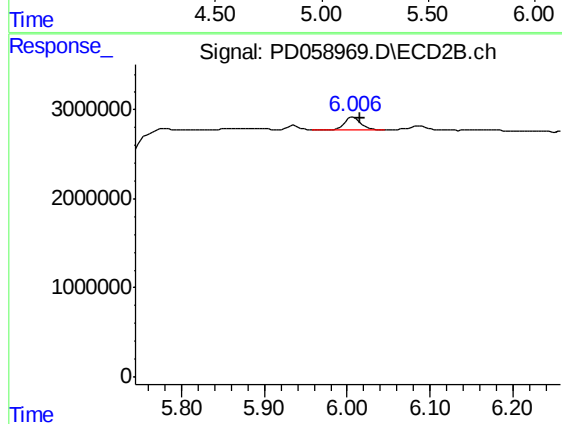
#10 trans-Chlordane

R.T.: 5.884 min
Delta R.T.: -0.060 min
Response: 824955
Conc: 0.50 ng/ml



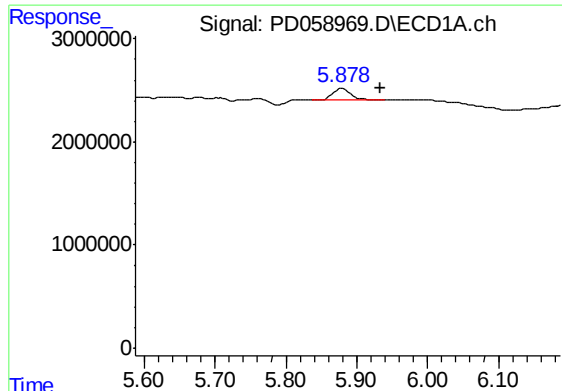
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.122 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

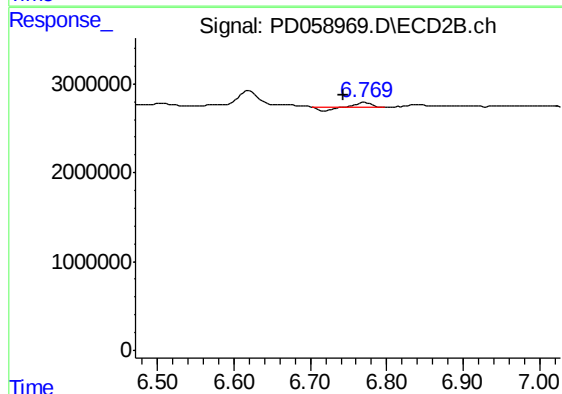
R.T.: 6.007 min
Delta R.T.: -0.009 min
Response: 2125724
Conc: 1.26 ng/ml



#15 Endosulfan II

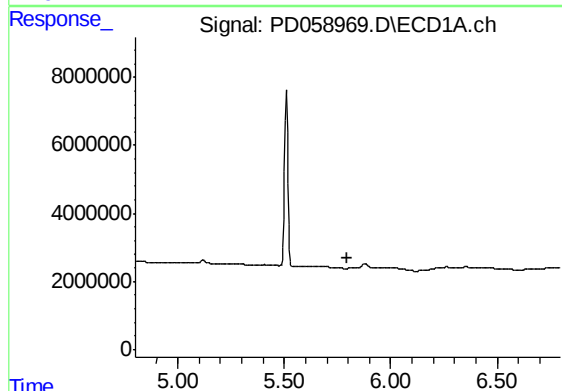
R.T.: 5.879 min
Delta R.T.: -0.055 min
Response: 2032498
Conc: 1.99 ng/ml

Instrument :
ECD_D
ClientSampleId :
DBFK9



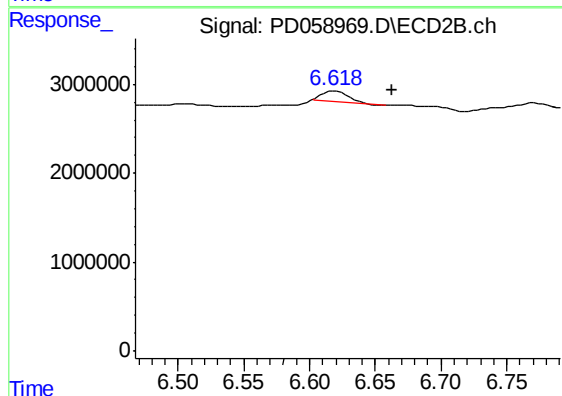
#15 Endosulfan II

R.T.: 6.771 min
Delta R.T.: 0.027 min
Response: 217902
Conc: 0.15 ng/ml



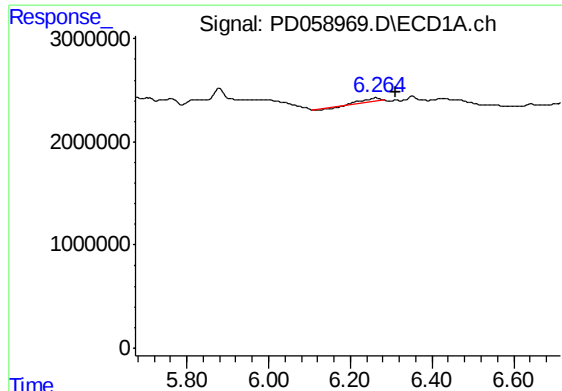
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.798 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

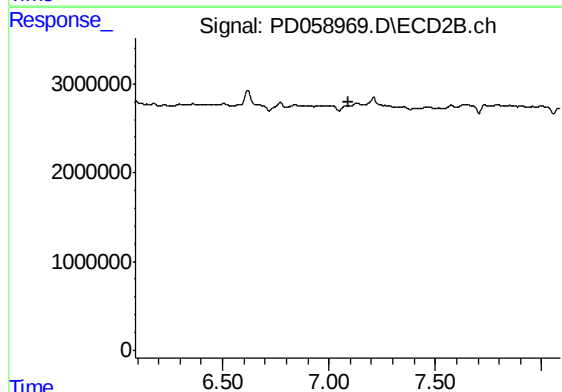
R.T.: 6.620 min
Delta R.T.: -0.044 min
Response: 1740706
Conc: 1.33 ng/ml



#19 Endosulfan Sulfate

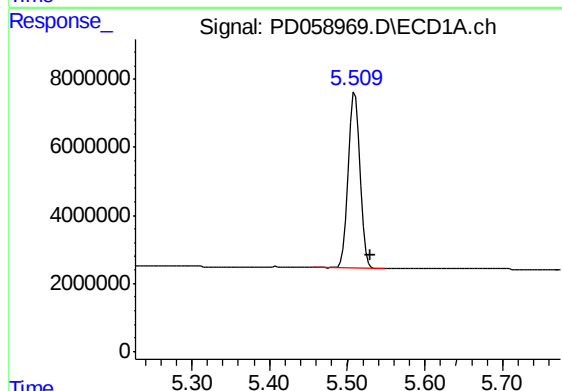
R.T.: 6.265 min
Delta R.T.: -0.048 min
Response: 745149
Conc: 0.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
DBFK9



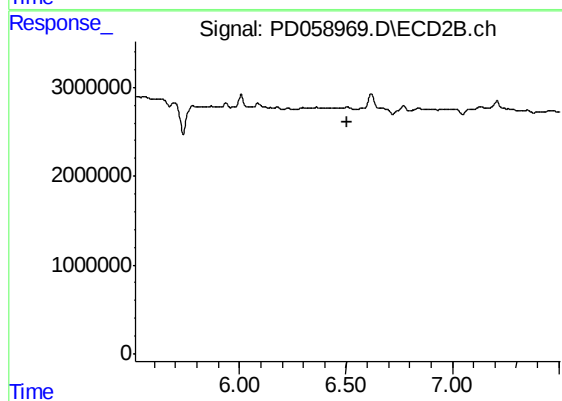
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.090 min
Response: 0
Conc: N.D.



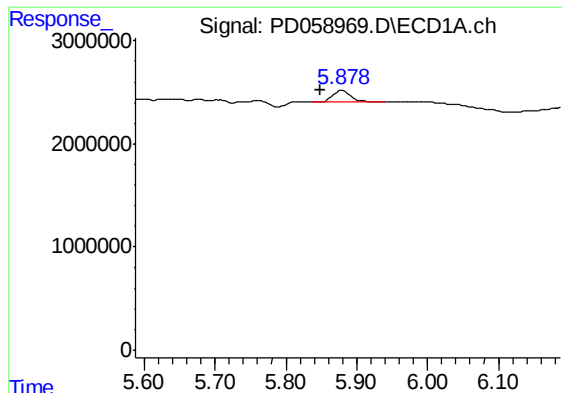
#23 Toxaphene-2

R.T.: 5.510 min
Delta R.T.: -0.019 min
Response: 55898855
Conc: 7725.56 ng/ml



#23 Toxaphene-2

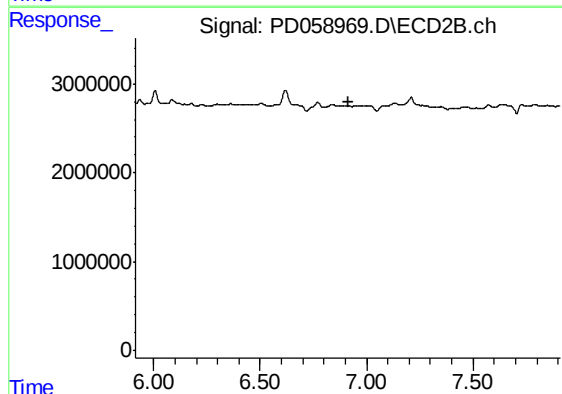
R.T.: 0.000 min
Exp R.T. : 6.509 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

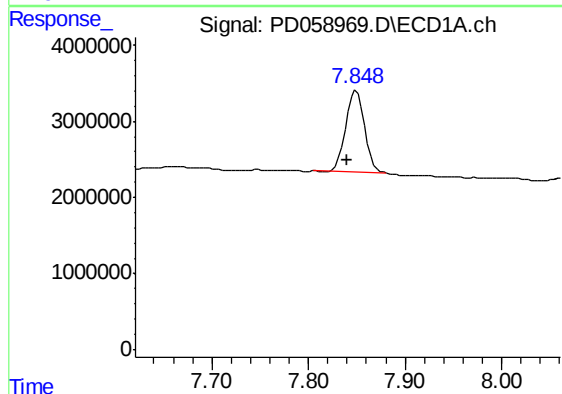
R.T.: 5.879 min
Delta R.T.: 0.031 min
Response: 2032498
Conc: 369.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
DBFK9



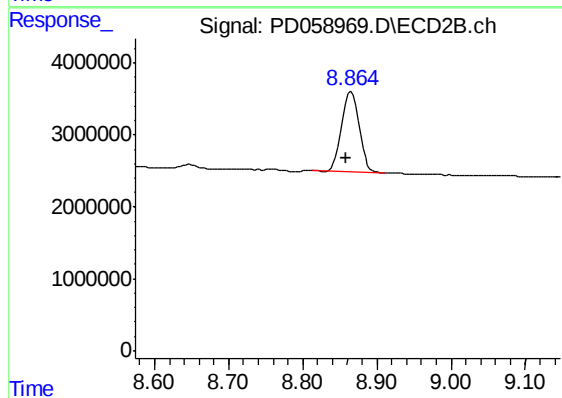
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.913 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.849 min
Delta R.T.: 0.009 min
Response: 14428464
Conc: 13.70 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.865 min
Delta R.T.: 0.007 min
Response: 17959856
Conc: 13.10 ng/ml