

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020819\
 Data File : PD051271.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Feb 2019 17:25
 Operator : AJ\SJ
 Sample : PB116947TB
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleID :
 PB116947TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 00:53:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD020819.M
 Quant Title : GC Extractables
 QLast Update : Sat Feb 09 00:01:26 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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...	3.225	4.045	24739851	513.2E6	17.890	17.635
28)	SA Decachlor...	7.827	9.159	19663247	294.0E6	17.127	16.646
Target Compounds							
2)	A alpha-BHC	0.000	4.409f	0	4593298	N.D.	0.112 #
3)	MA gamma-BHC...	3.920	0.000	2255471	0	1.058	N.D. #
4)	MA Heptachlor	0.000	5.241	0	2598625	N.D.	0.070 #
6)	B beta-BHC	0.000	4.864f	0	2161166	N.D.	0.128 #
8)	B Heptachlo...	0.000	5.921	0	5288930	N.D.	0.174 #
10)	B gamma-Chl...	0.000	6.177	0	9577569	N.D.	0.298 #
13)	MA Dieldrin	0.000	6.551	0	663542	N.D.	0.022 #
15)	B Endosulfa...	0.000	6.986	0	13882003	N.D.	0.549 #
21)	B Endrin ke...	0.000	7.790	0	2249088	N.D.	0.099 #
25)	Chlordane-3	0.000	6.177	0	9577569	N.D.	2.185 #
27)	Chlordane-5	0.000	7.056	0	9197879	N.D.	8.751 #

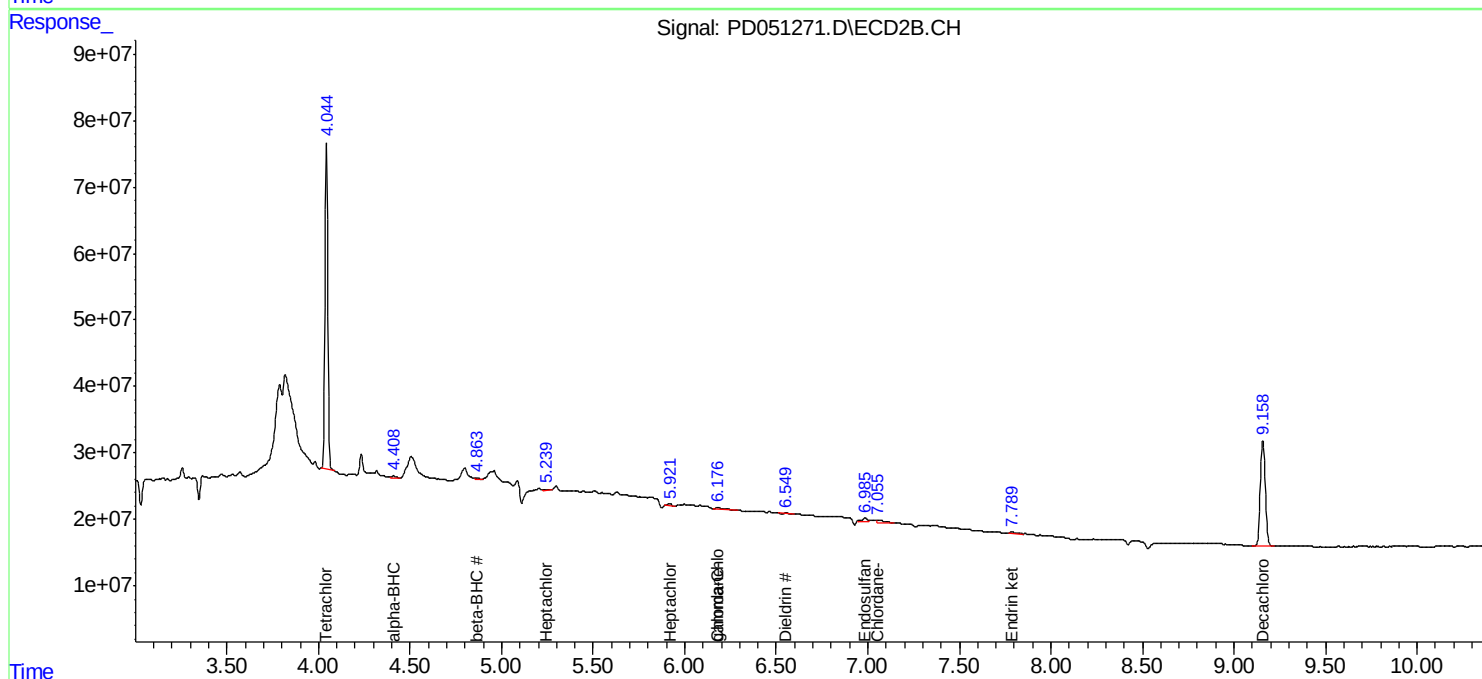
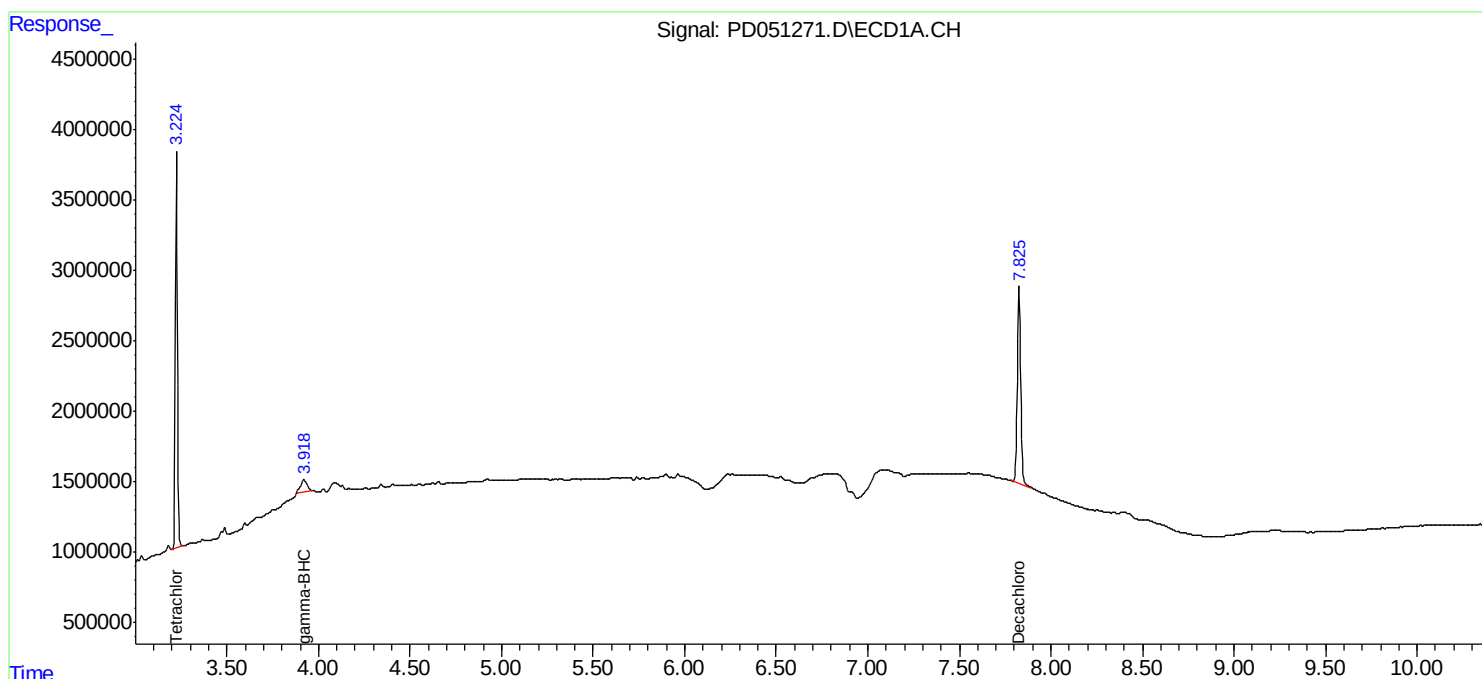
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

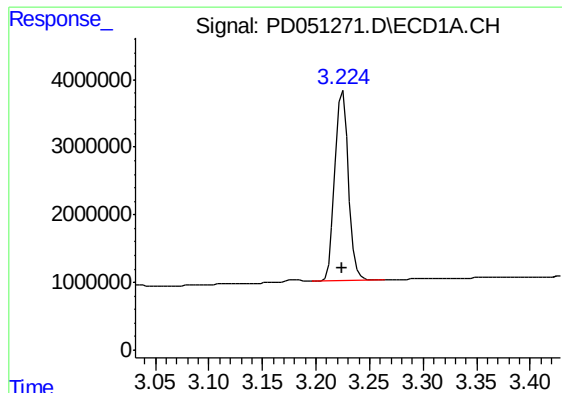
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020819\
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 09 00:53:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD020819.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

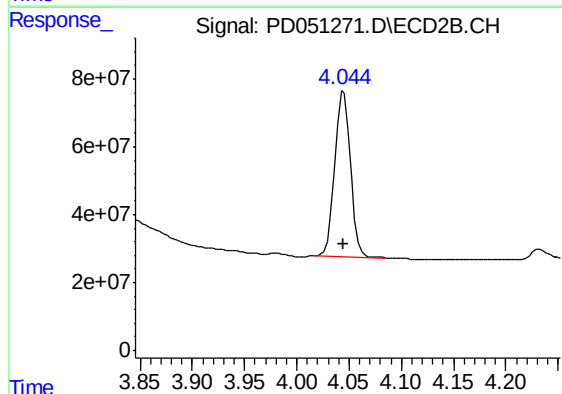




#1 Tetrachloro-m-xylene

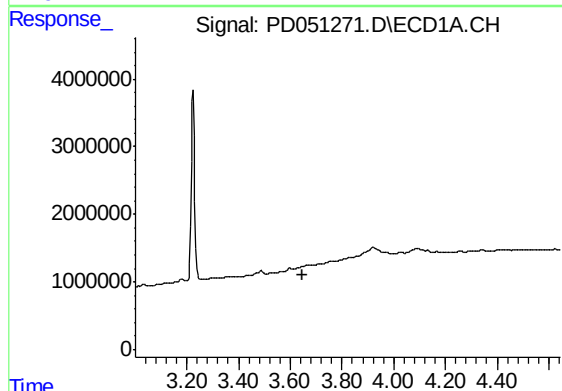
R.T.: 3.225 min
Delta R.T.: 0.000 min
Response: 24739851
Conc: 17.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB116947TB



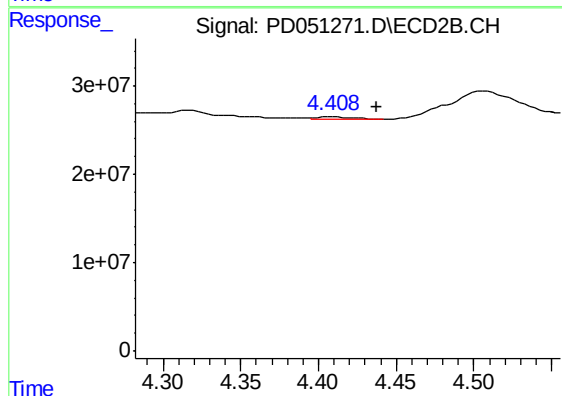
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 513194286
Conc: 17.64 ng/ml



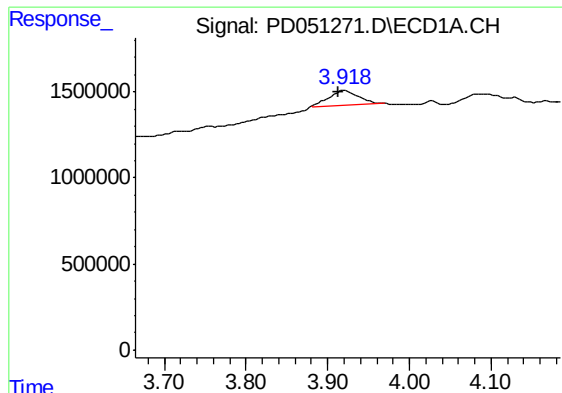
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.645 min
Response: 0
Conc: N.D.



#2 alpha-BHC

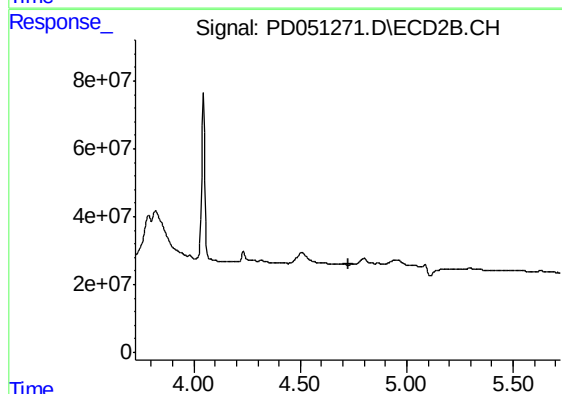
R.T.: 4.409 min
Delta R.T.: -0.028 min
Response: 4593298
Conc: 0.11 ng/ml



#3 gamma-BHC (Lindane)

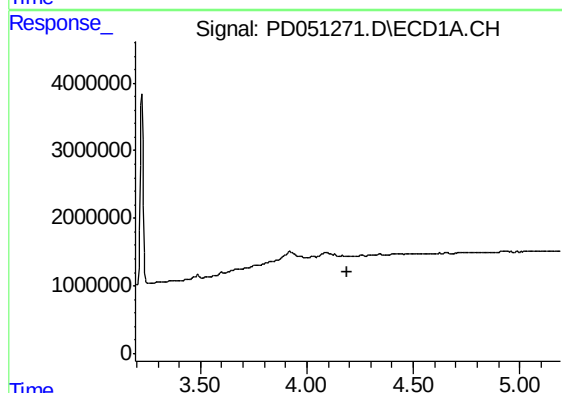
R.T.: 3.920 min
Delta R.T.: 0.007 min
Response: 2255471
Conc: 1.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB116947TB



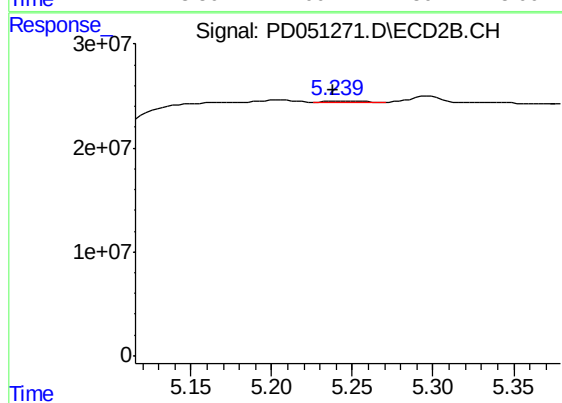
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.725 min
Response: 0
Conc: N.D.



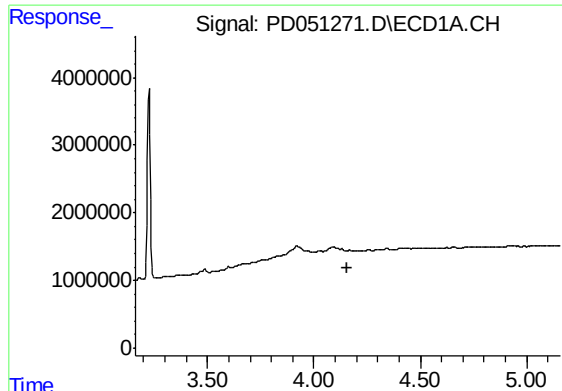
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.192 min
Response: 0
Conc: N.D.



#4 Heptachlor

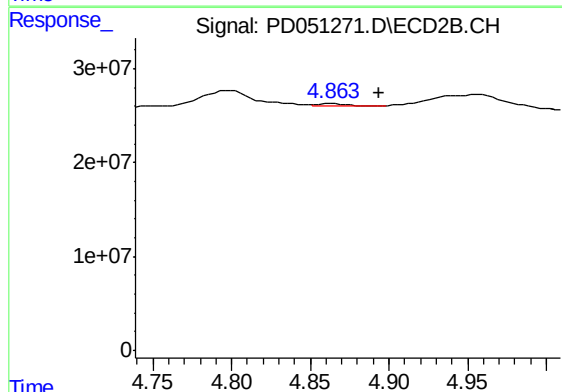
R.T.: 5.241 min
Delta R.T.: 0.003 min
Response: 2598625
Conc: 0.07 ng/ml



#6 beta-BHC

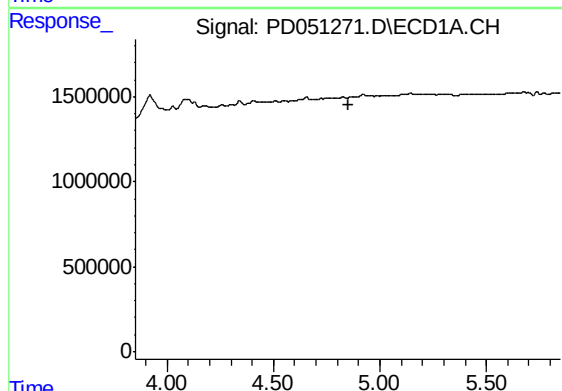
R.T.: 0.000 min
Exp R.T. : 4.159 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB116947TB



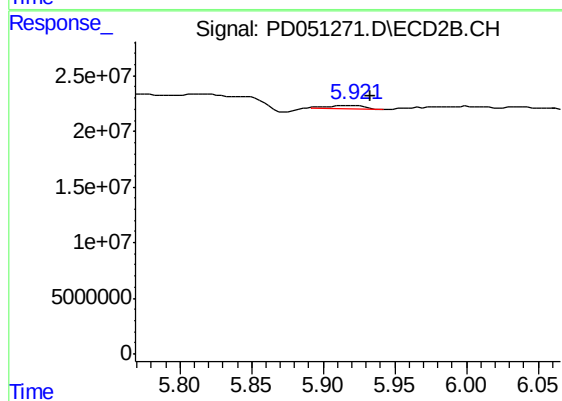
#6 beta-BHC

R.T.: 4.864 min
Delta R.T.: -0.030 min
Response: 2161166
Conc: 0.13 ng/ml



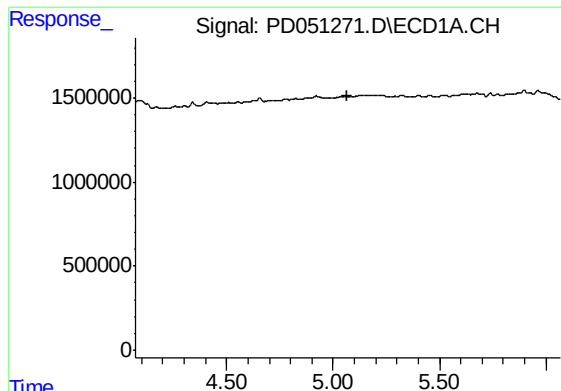
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

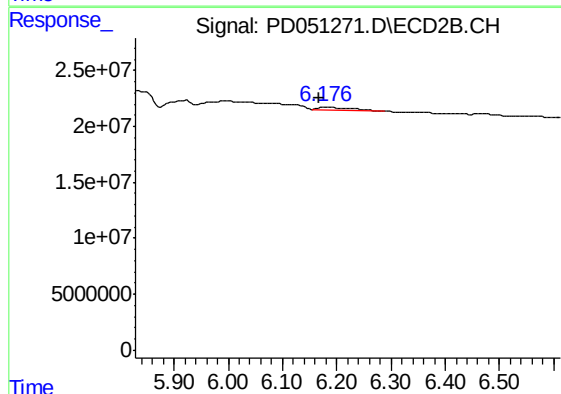
R.T.: 5.921 min
Delta R.T.: -0.011 min
Response: 5288930
Conc: 0.17 ng/ml



#10 gamma-Chlordane

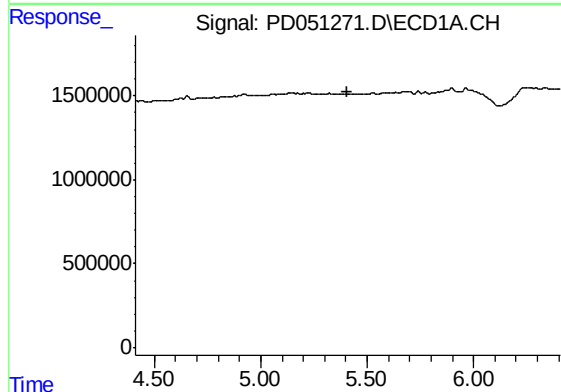
R.T.: 0.000 min
Exp R.T. : 5.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB116947TB



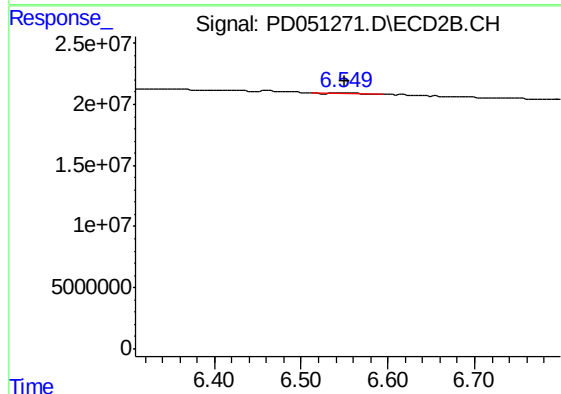
#10 gamma-Chlordane

R.T.: 6.177 min
Delta R.T.: 0.009 min
Response: 9577569
Conc: 0.30 ng/ml



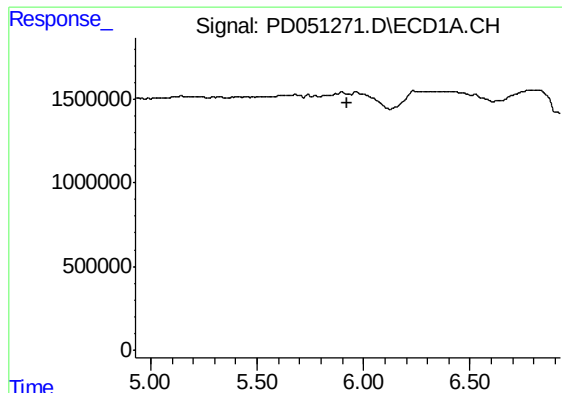
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.409 min
Response: 0
Conc: N.D.



#13 Dieldrin

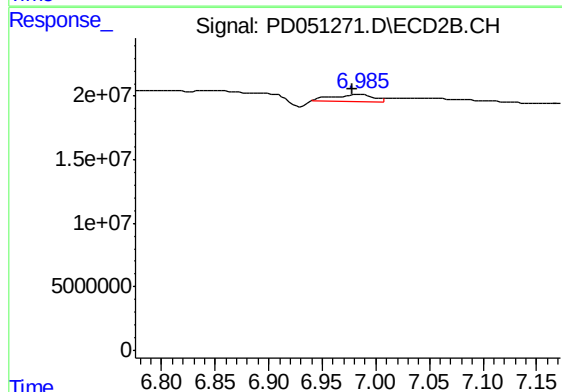
R.T.: 6.551 min
Delta R.T.: 0.001 min
Response: 663542
Conc: 0.02 ng/ml



#15 Endosulfan II

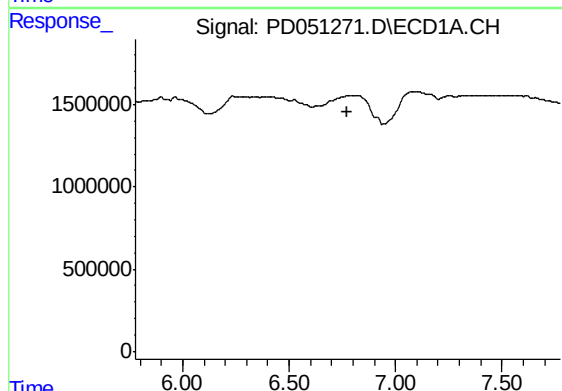
R.T.: 0.000 min
Exp R.T.: 5.926 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB116947TB



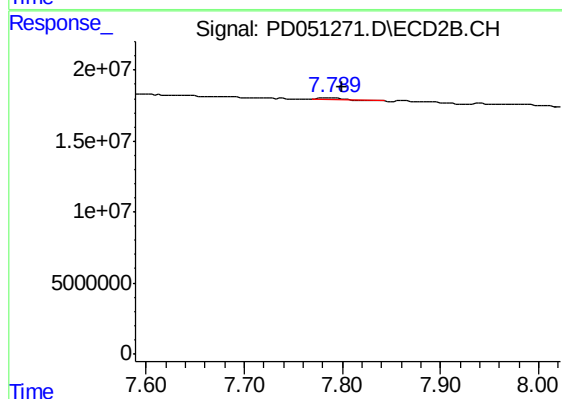
#15 Endosulfan II

R.T.: 6.986 min
Delta R.T.: 0.009 min
Response: 13882003
Conc: 0.55 ng/ml



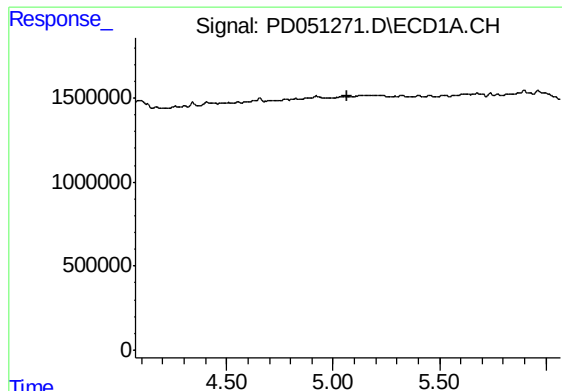
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.776 min
Response: 0
Conc: N.D.



#21 Endrin ketone

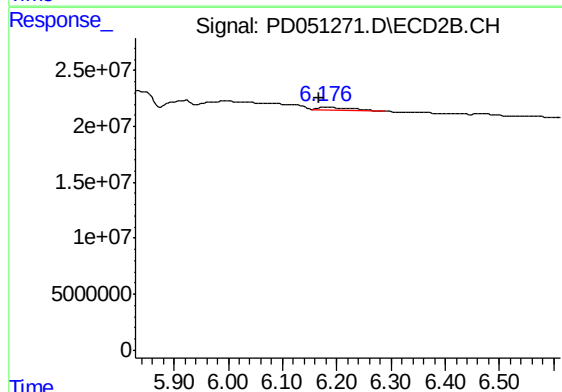
R.T.: 7.790 min
Delta R.T.: -0.011 min
Response: 2249088
Conc: 0.10 ng/ml



#25 Chlordane-3

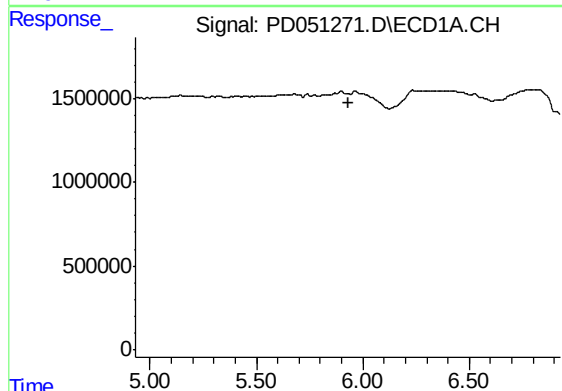
R.T.: 0.000 min
Exp R.T. : 5.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB116947TB



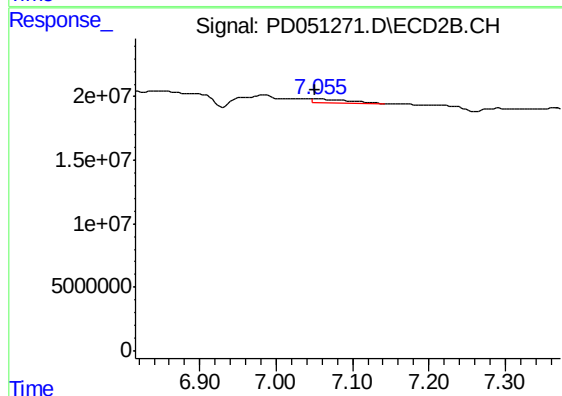
#25 Chlordane-3

R.T.: 6.177 min
Delta R.T.: 0.009 min
Response: 9577569
Conc: 2.18 ng/ml



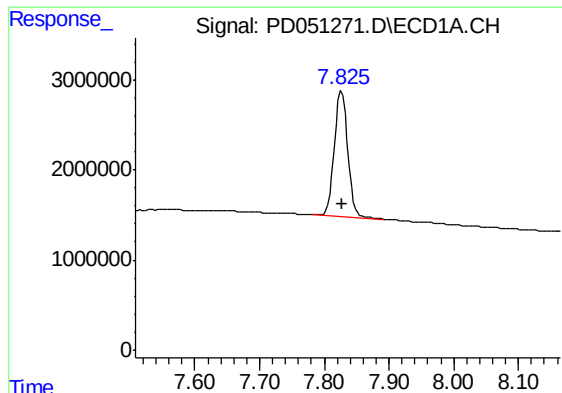
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 5.930 min
Response: 0
Conc: N.D.



#27 Chlordane-5

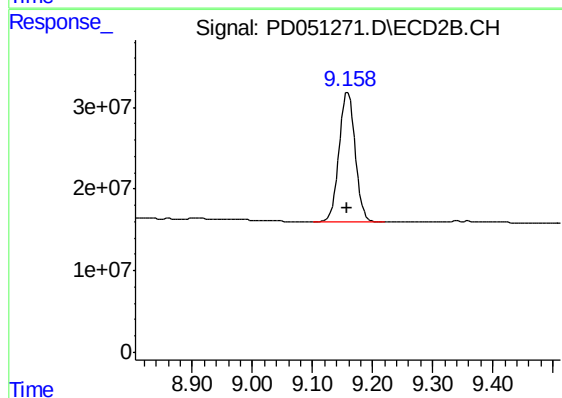
R.T.: 7.056 min
Delta R.T.: 0.005 min
Response: 9197879
Conc: 8.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.827 min
Delta R.T.: -0.001 min
Response: 19663247
Conc: 17.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB116947TB



#28 Decachlorobiphenyl

R.T.: 9.159 min
Delta R.T.: 0.000 min
Response: 293995251
Conc: 16.65 ng/ml