

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032921\
 Data File : PD061840.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Mar 2021 02:33
 Operator : AR\AJ
 Sample : PB135412TB
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB135412TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 05:58:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032921.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 30 04:47:56 2021
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.485	3.981	15667719	164.0E6	18.712	18.878
28)	SA Decachlor...	8.256	9.039	24283028	183.6E6	19.735	19.443
Target Compounds							
3)	MA gamma-BHC...	0.000	4.653	0	832690	N.D.	0.067 #
4)	MA Heptachlor	0.000	5.168	0	273769	N.D.	0.021 #
7)	B delta-BHC	0.000	5.035	0	7972180	N.D.	0.603 #
8)	B Heptachlo...	0.000	5.861	0	3056981	N.D.	0.258 #
9)	A Endosulfan I	0.000	6.218	0	73960	N.D.	0.007 #
10)	B gamma-Chl...	0.000	6.064f	0	503209	N.D.	0.042 #
13)	MA Dieldrin	0.000	6.460	0	436410	N.D.	0.038 #
15)	B Endosulfa...	0.000	6.900	0	901131	N.D.	0.095 #
17)	MA 4,4'-DDT	0.000	7.134f	0	107252	N.D.	0.011 #
18)	B Endrin al...	0.000	7.021	0	567054	N.D.	0.072 #
22)	Mirex	0.000	8.188f	0	2551661	N.D.	0.396 #
25)	Chlordane-3	0.000	6.064f	0	503209	N.D.	0.304 #

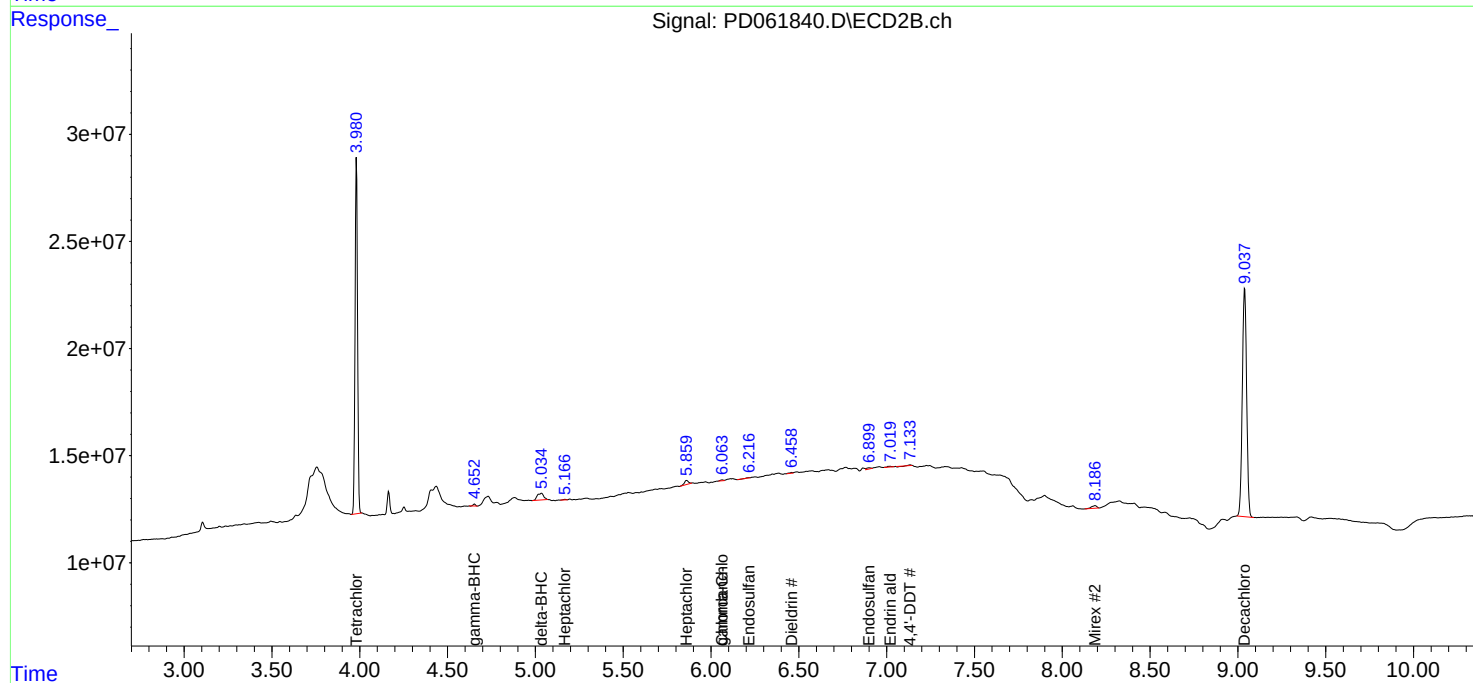
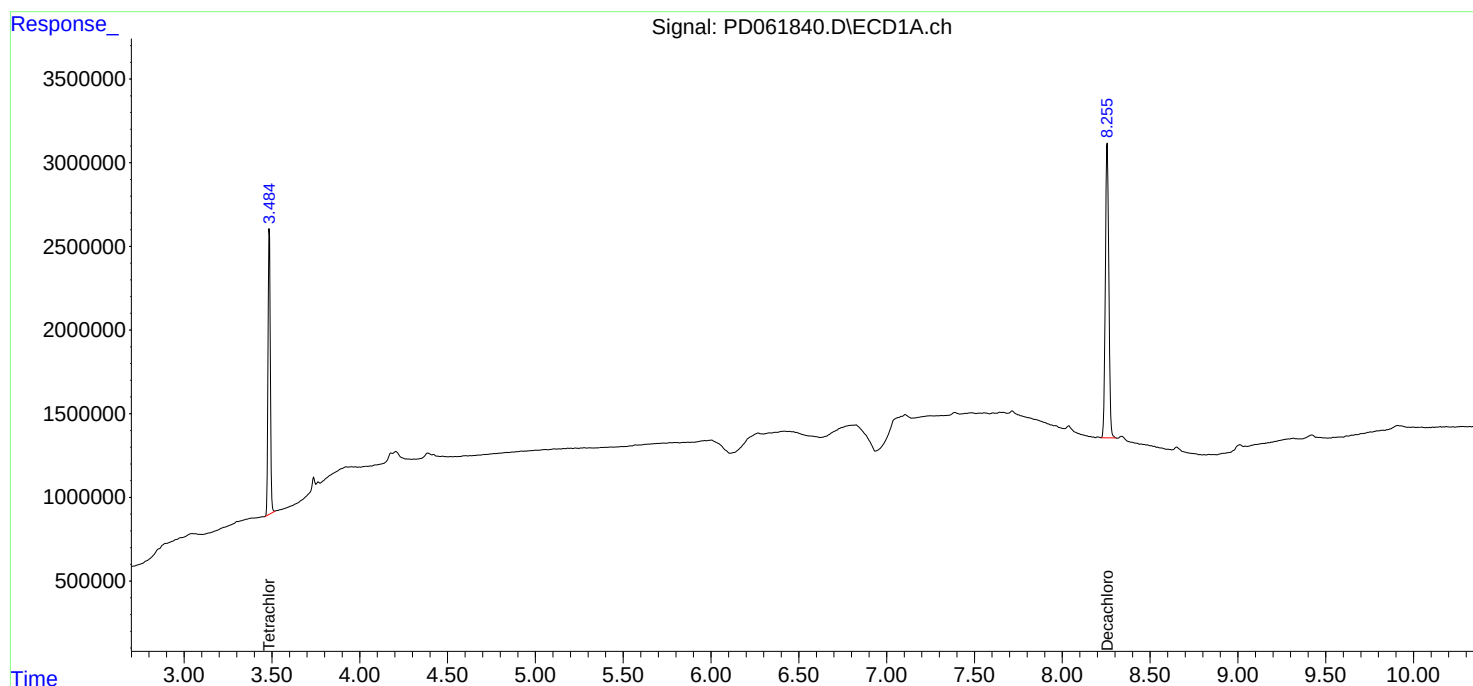
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

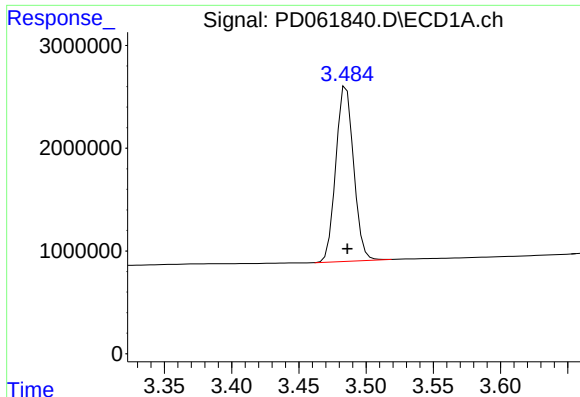
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032921\
Data File : PD061840.D
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Acq On : 30 Mar 2021 02:33
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Integration File signal 1: autoint1.e
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Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

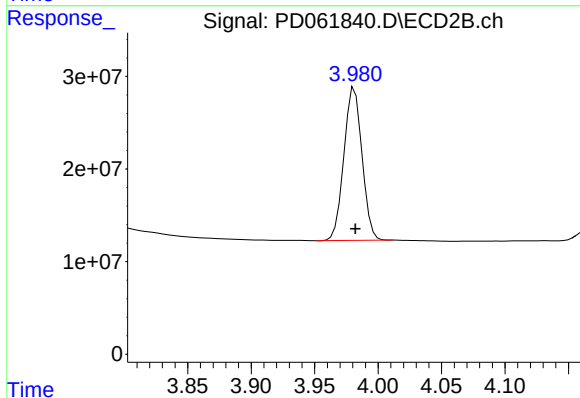




#1 Tetrachloro-m-xylene

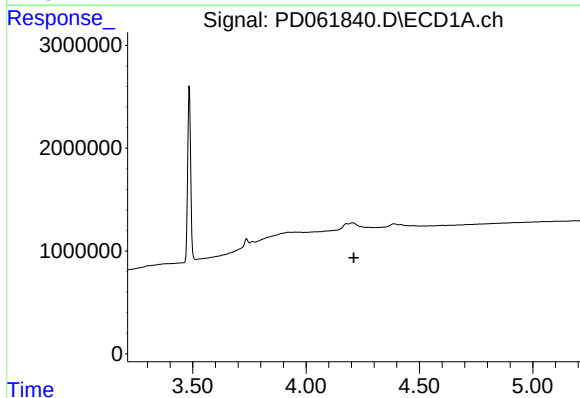
R.T.: 3.485 min
Delta R.T.: 0.000 min
Response: 15667719
Conc: 18.71 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB135412TB



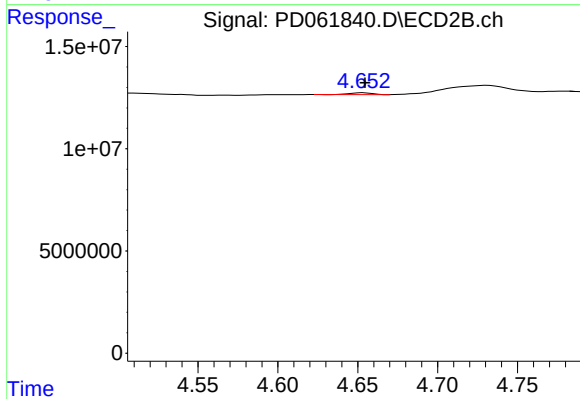
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 164032795
Conc: 18.88 ng/ml



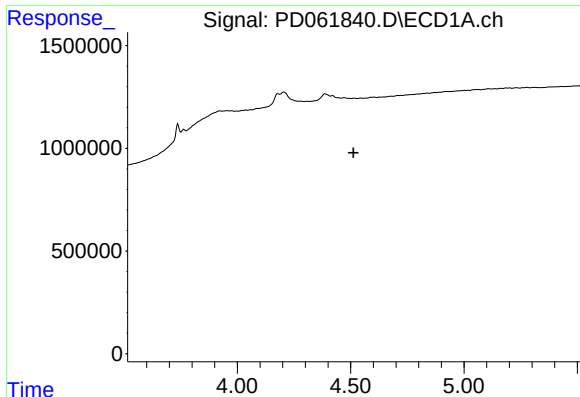
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.210 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

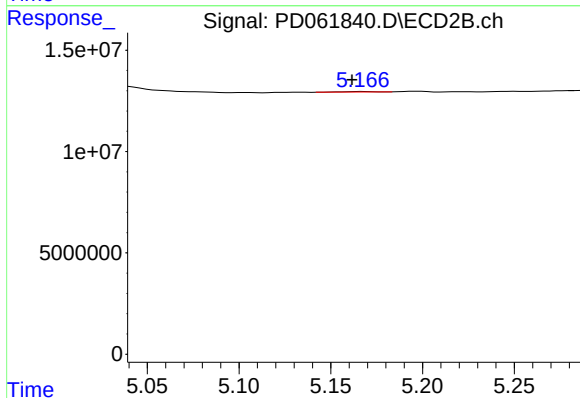
R.T.: 4.653 min
Delta R.T.: -0.001 min
Response: 832690
Conc: 0.07 ng/ml



#4 Heptachlor

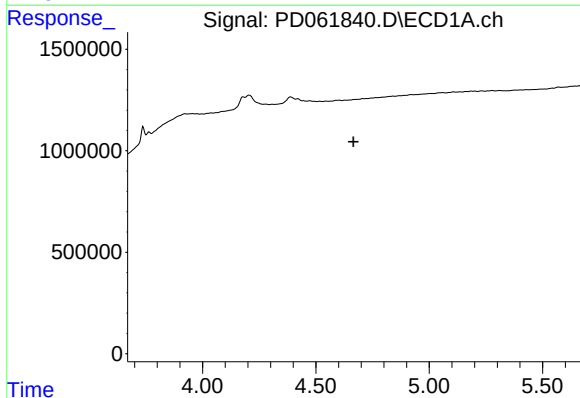
R.T.: 0.000 min
Exp R.T.: 4.513 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB135412TB



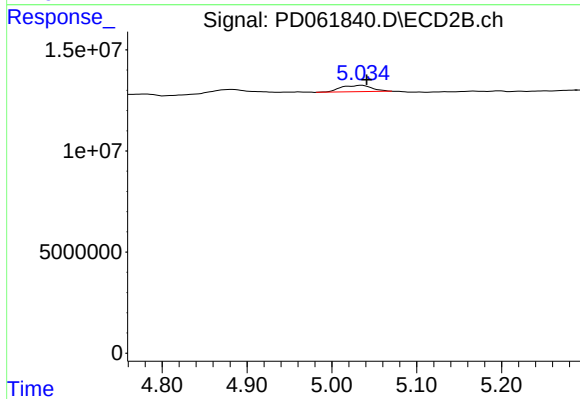
#4 Heptachlor

R.T.: 5.168 min
Delta R.T.: 0.006 min
Response: 273769
Conc: 0.02 ng/ml



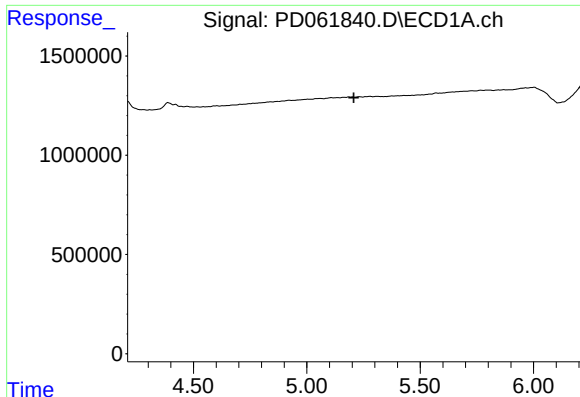
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.666 min
Response: 0
Conc: N.D.



#7 delta-BHC

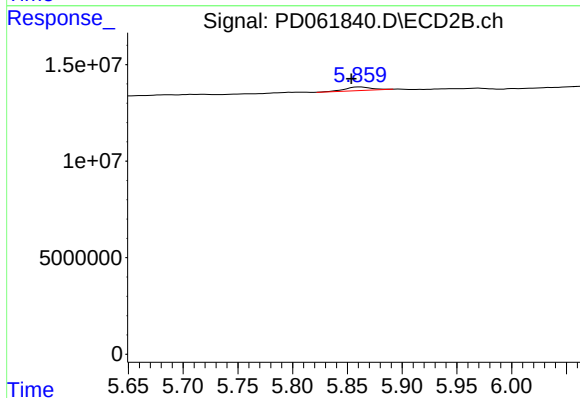
R.T.: 5.035 min
Delta R.T.: -0.006 min
Response: 7972180
Conc: 0.60 ng/ml



#8 Heptachlor epoxide

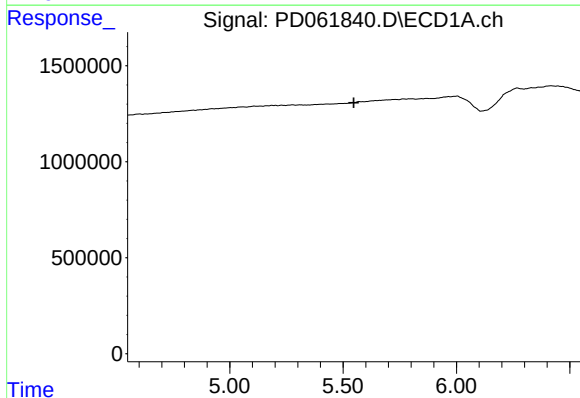
R.T.: 0.000 min
Exp R.T.: 5.207 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB135412TB



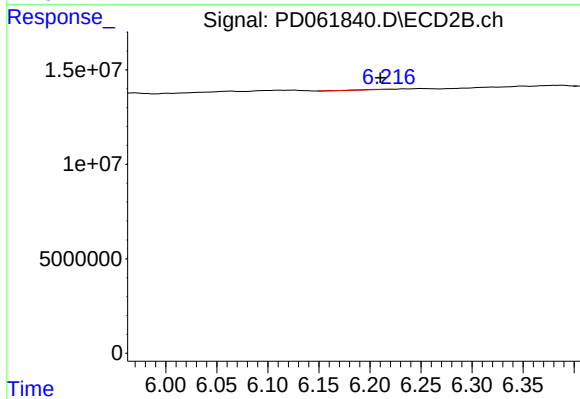
#8 Heptachlor epoxide

R.T.: 5.861 min
Delta R.T.: 0.008 min
Response: 3056981
Conc: 0.26 ng/ml



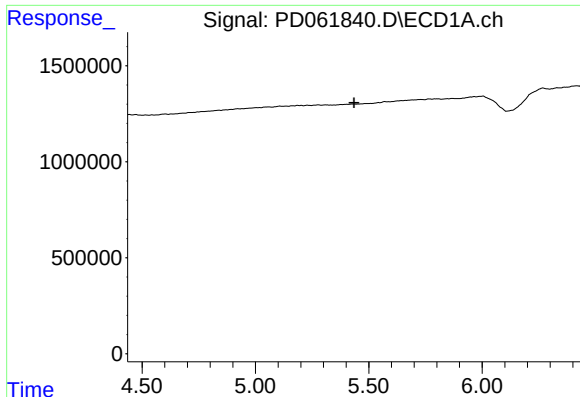
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.548 min
Response: 0
Conc: N.D.



#9 Endosulfan I

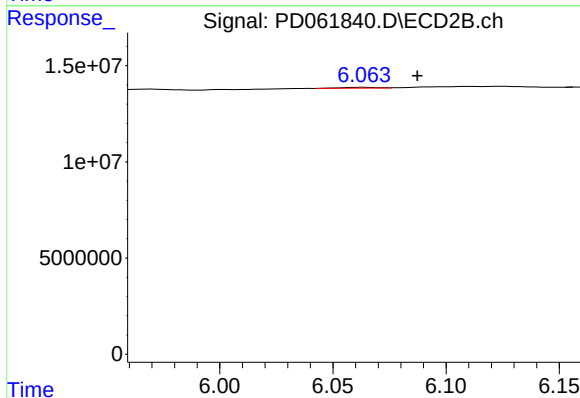
R.T.: 6.218 min
Delta R.T.: 0.008 min
Response: 73960
Conc: 0.01 ng/ml



#10 gamma-Chlordane

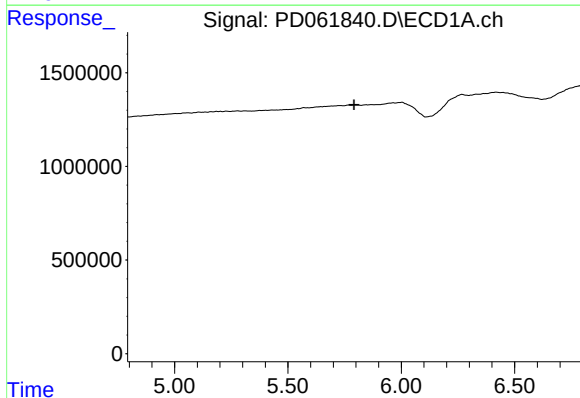
R.T.: 0.000 min
Exp R.T.: 5.435 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB135412TB



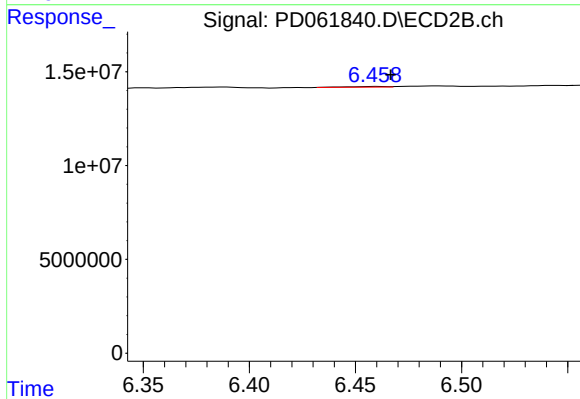
#10 gamma-Chlordane

R.T.: 6.064 min
Delta R.T.: -0.023 min
Response: 503209
Conc: 0.04 ng/ml



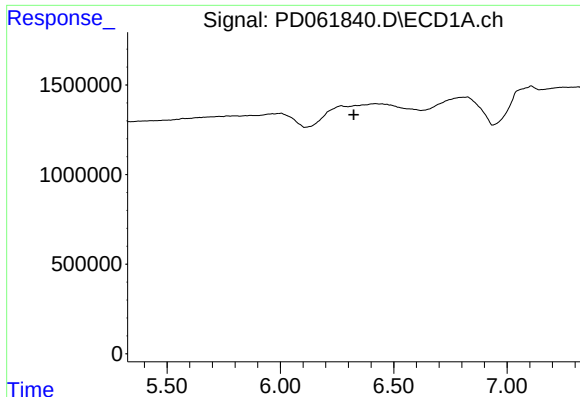
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.792 min
Response: 0
Conc: N.D.



#13 Dieldrin

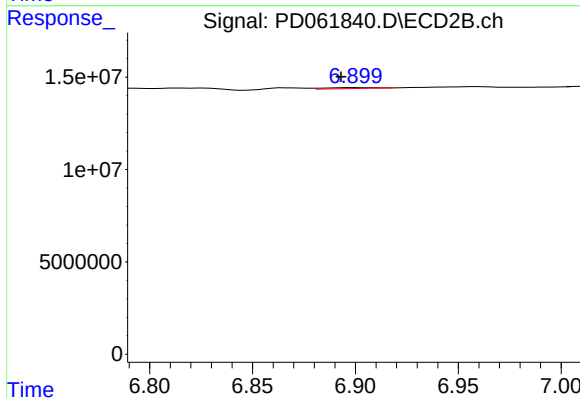
R.T.: 6.460 min
Delta R.T.: -0.007 min
Response: 436410
Conc: 0.04 ng/ml



#15 Endosulfan II

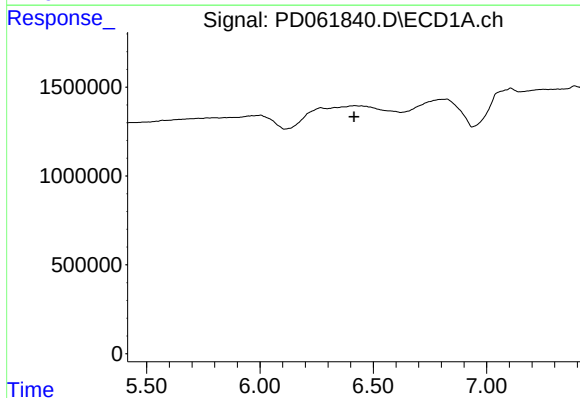
R.T.: 0.000 min
Exp R.T.: 6.323 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB135412TB



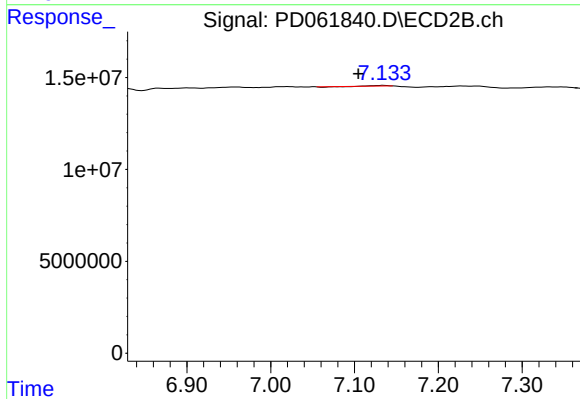
#15 Endosulfan II

R.T.: 6.900 min
Delta R.T.: 0.007 min
Response: 901131
Conc: 0.09 ng/ml



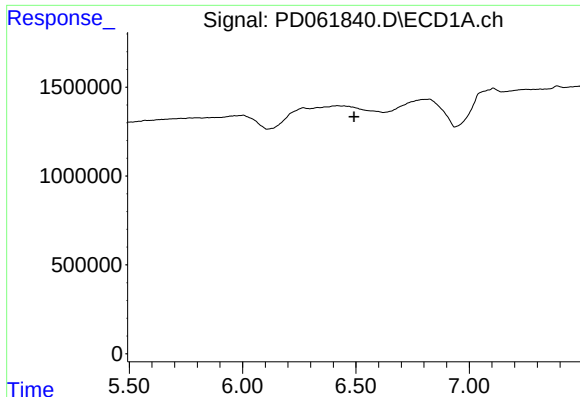
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.416 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

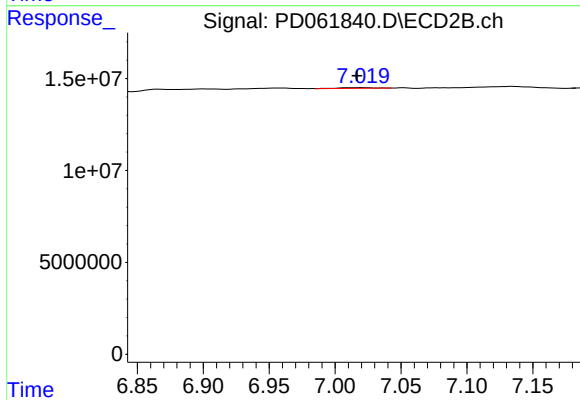
R.T.: 7.134 min
Delta R.T.: 0.029 min
Response: 107252
Conc: 0.01 ng/ml



#18 Endrin aldehyde

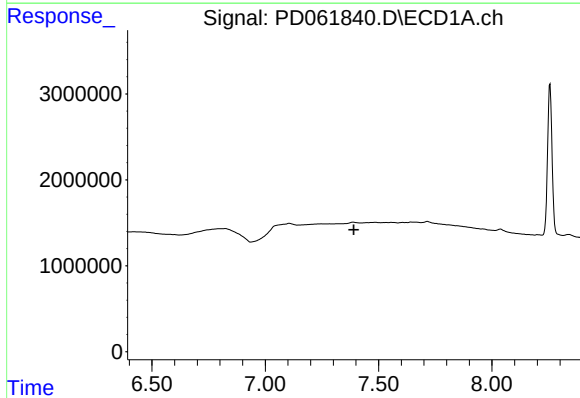
R.T.: 0.000 min
Exp R.T. : 6.492 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB135412TB



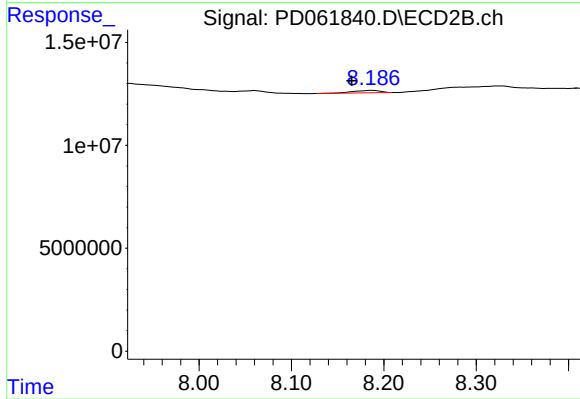
#18 Endrin aldehyde

R.T.: 7.021 min
Delta R.T.: 0.004 min
Response: 567054
Conc: 0.07 ng/ml



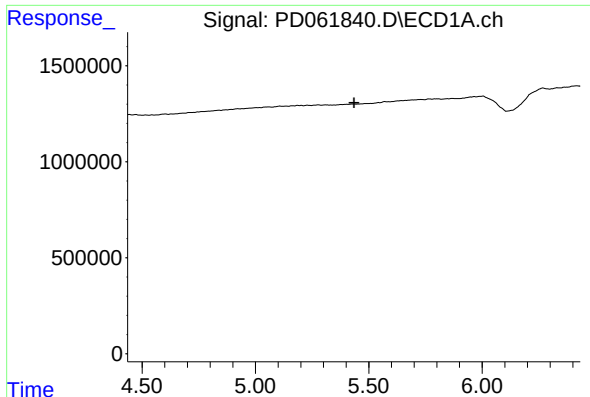
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.390 min
Response: 0
Conc: N.D.



#22 Mirex

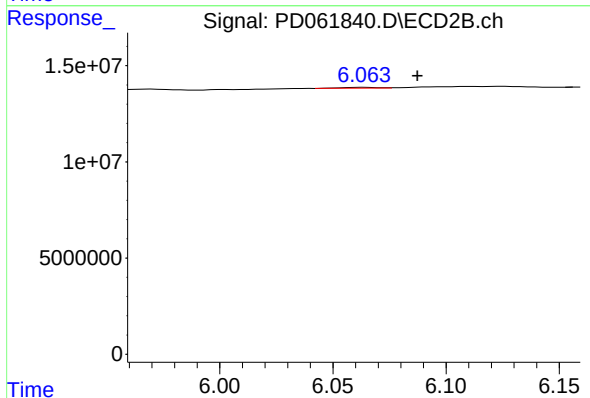
R.T.: 8.188 min
Delta R.T.: 0.022 min
Response: 2551661
Conc: 0.40 ng/ml



#25 Chlordane-3

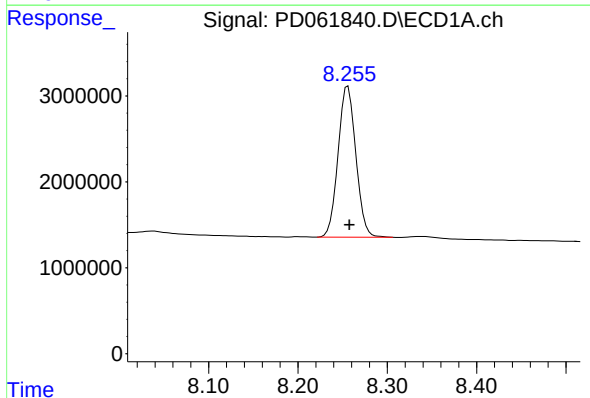
R.T.: 0.000 min
Exp R.T.: 5.435 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB135412TB



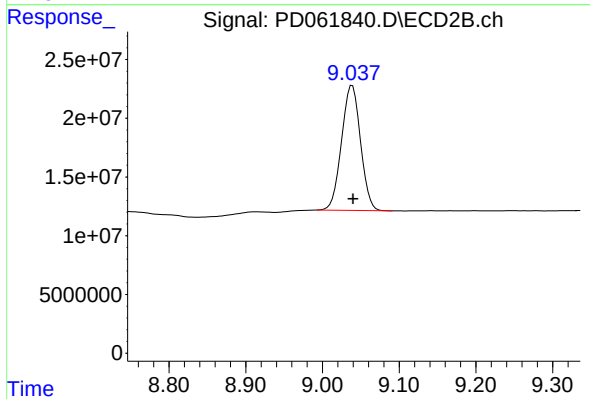
#25 Chlordane-3

R.T.: 6.064 min
Delta R.T.: -0.023 min
Response: 503209
Conc: 0.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.256 min
Delta R.T.: -0.002 min
Response: 24283028
Conc: 19.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.039 min
Delta R.T.: -0.001 min
Response: 183553663
Conc: 19.44 ng/ml