

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011719\
 Data File : PD051031.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jan 2019 9:36
 Operator : AJ\SJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 21:12:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011019.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 03:41:46 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							
28)	SA Decachlor...	0.000	9.101f	0	5814839	N.D.	0.291 #
Target Compounds							
3)	MA gamma-BHC...	3.922	4.736	1912158	511120	0.811	0.012 #
4)	MA Heptachlor	0.000	5.245	0	1664856	N.D.	0.041 #
6)	B beta-BHC	4.129f	4.937f	272953	23483651	0.288	1.298 #
8)	B Heptachlo...	0.000	5.917	0	19891839	N.D.	0.570 #
9)	A Endosulfan I	0.000	6.271	0	1811685	N.D.	0.058 #
10)	B gamma-Chl...	0.000	6.183	0	5799350	N.D.	0.167 #
11)	B alpha-Chl...	0.000	6.271	0	1811685	N.D.	0.053 #
12)	B 4,4'-DDE	0.000	6.466f	0	1888245	N.D.	0.057 #
17)	MA 4,4'-DDT	0.000	7.162	0	2155139	N.D.	0.090 #
18)	B Endrin al...	0.000	7.162f	0	2155139	N.D.	0.095 #
23)	Chlordane-1	4.098	0.000	661497	0	9.691	N.D. #
25)	Chlordane-3	0.000	6.183	0	5799350	N.D.	1.336 #
26)	Chlordane-4	0.000	6.271	0	1811685	N.D.	0.366 #

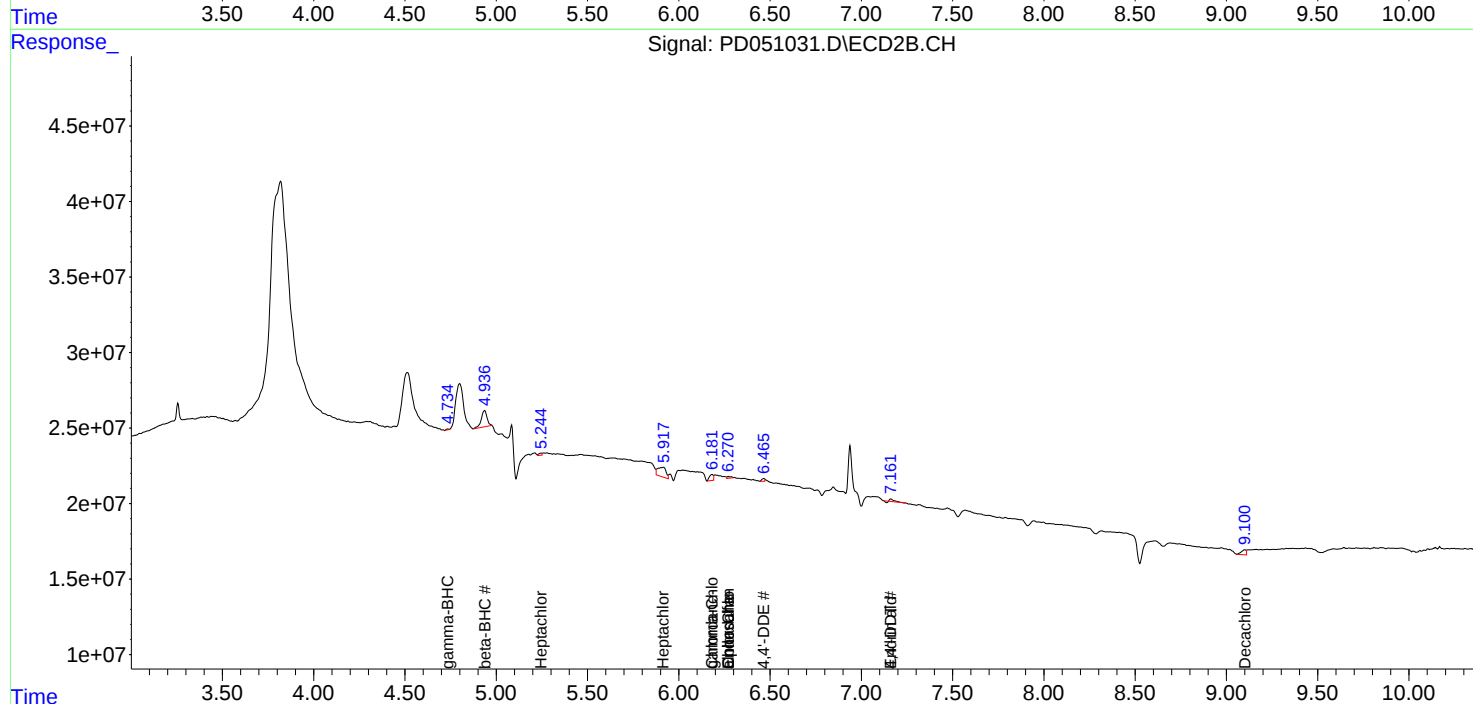
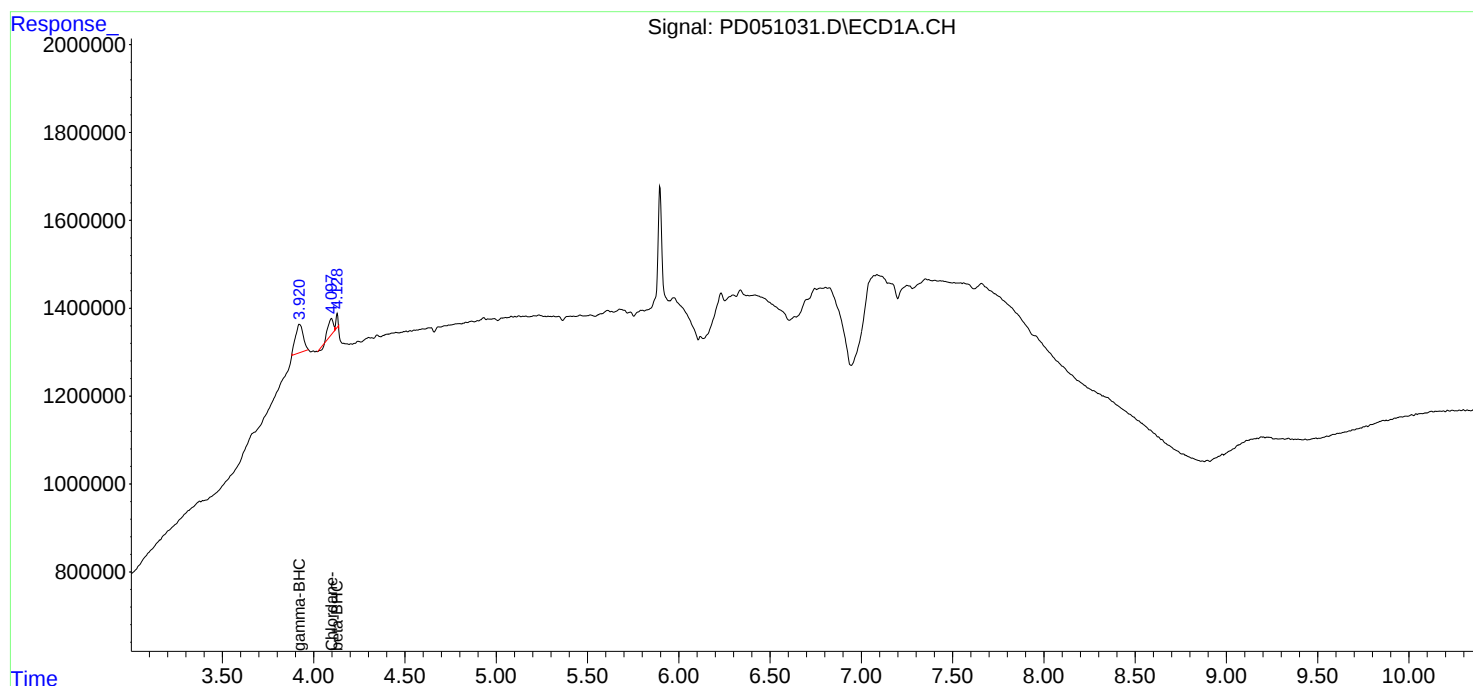
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

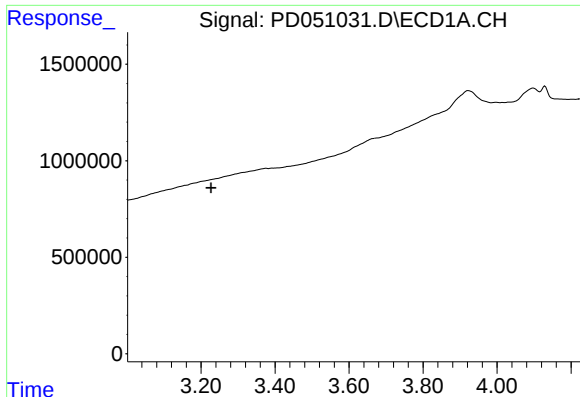
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011719\
Data File : PD051031.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jan 2019 9:36
Operator : AJ\SJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 17 21:12:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011019.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

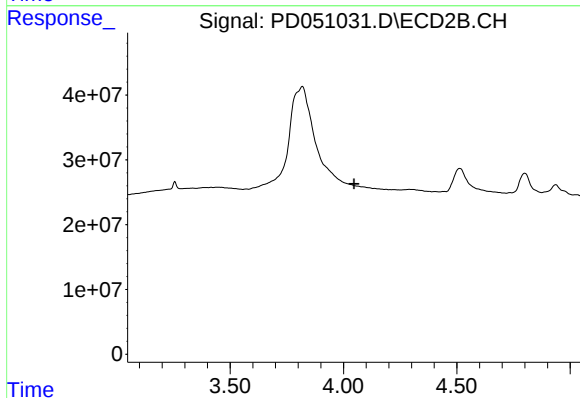




#1 Tetrachloro-m-xylene

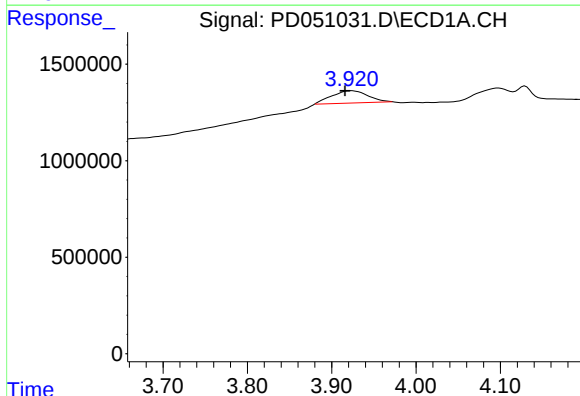
R.T.: 0.000 min
Exp R.T.: 3.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



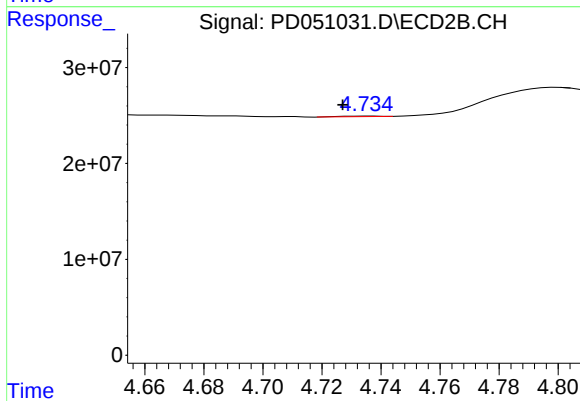
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.047 min
Response: 0
Conc: N.D.



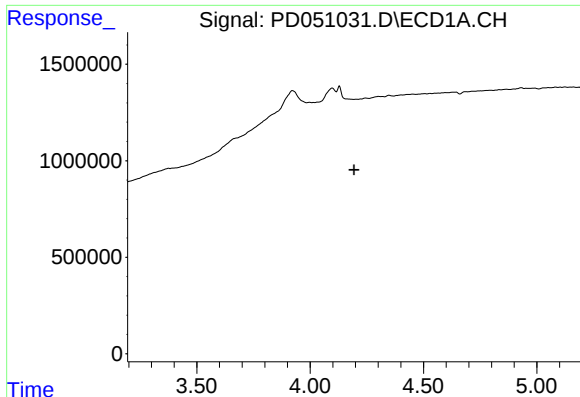
#3 gamma-BHC (Lindane)

R.T.: 3.922 min
Delta R.T.: 0.006 min
Response: 1912158
Conc: 0.81 ng/ml



#3 gamma-BHC (Lindane)

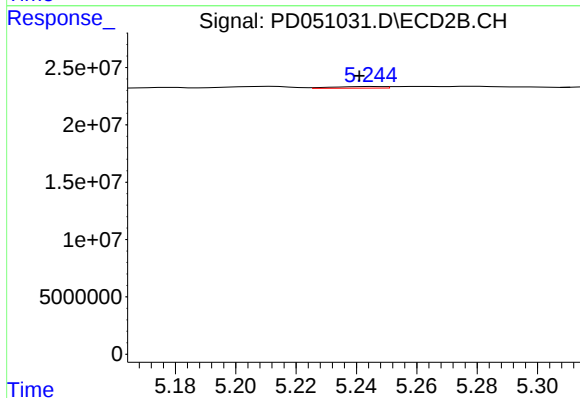
R.T.: 4.736 min
Delta R.T.: 0.009 min
Response: 511120
Conc: 0.01 ng/ml



#4 Heptachlor

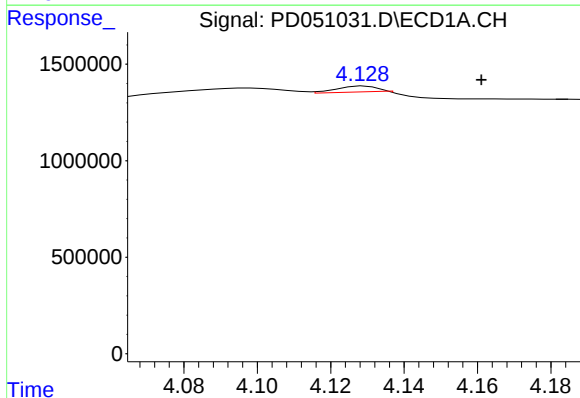
R.T.: 0.000 min
Exp R.T.: 4.194 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



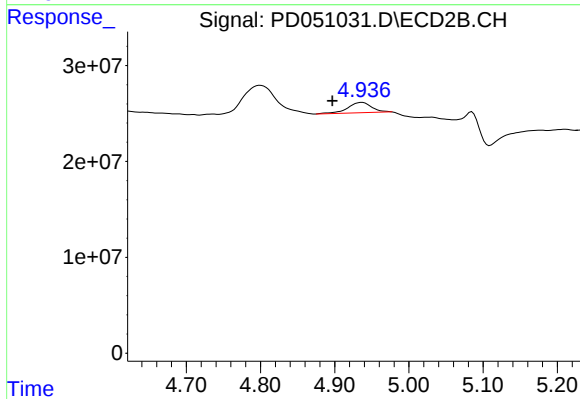
#4 Heptachlor

R.T.: 5.245 min
Delta R.T.: 0.004 min
Response: 1664856
Conc: 0.04 ng/ml



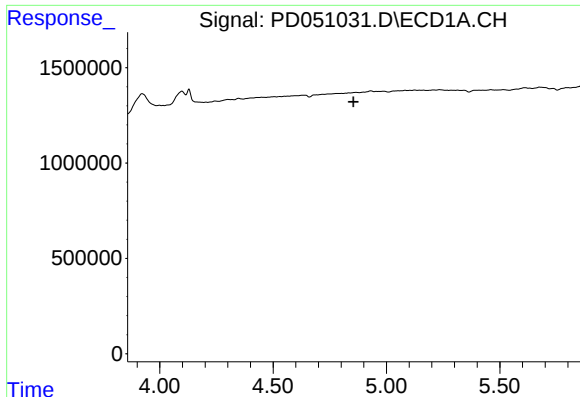
#6 beta-BHC

R.T.: 4.129 min
Delta R.T.: -0.032 min
Response: 272953
Conc: 0.29 ng/ml



#6 beta-BHC

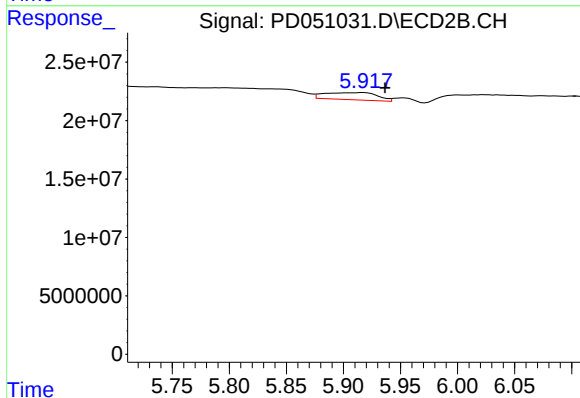
R.T.: 4.937 min
Delta R.T.: 0.040 min
Response: 23483651
Conc: 1.30 ng/ml



#8 Heptachlor epoxide

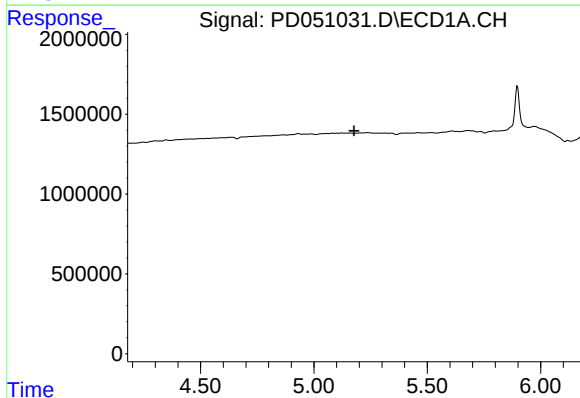
R.T.: 0.000 min
Exp R.T.: 4.855 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



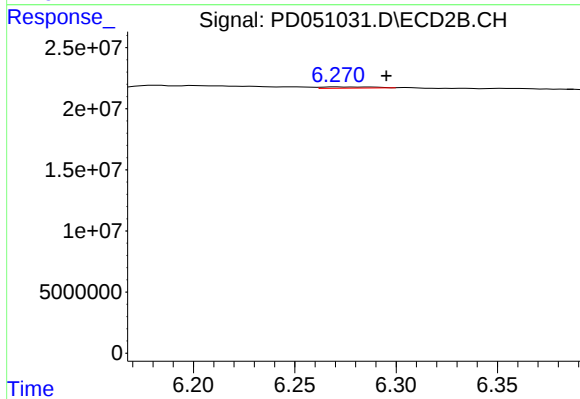
#8 Heptachlor epoxide

R.T.: 5.917 min
Delta R.T.: -0.020 min
Response: 19891839
Conc: 0.57 ng/ml



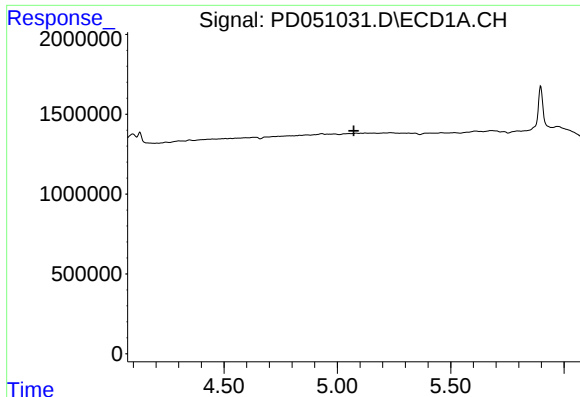
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.177 min
Response: 0
Conc: N.D.



#9 Endosulfan I

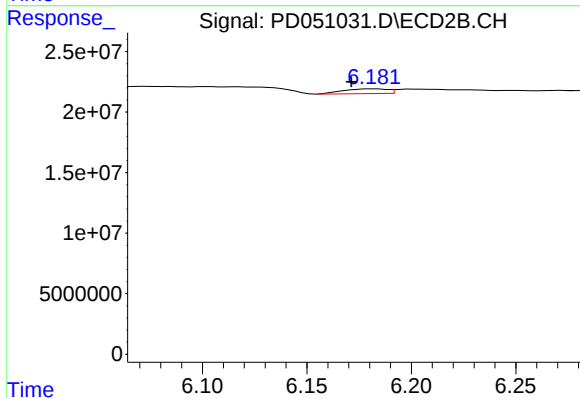
R.T.: 6.271 min
Delta R.T.: -0.024 min
Response: 1811685
Conc: 0.06 ng/ml



#10 gamma-Chlordane

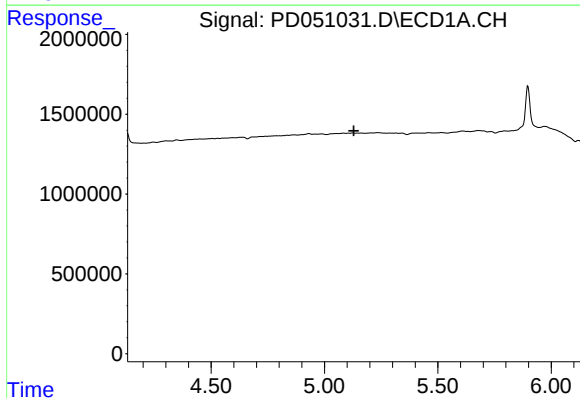
R.T.: 0.000 min
Exp R.T.: 5.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



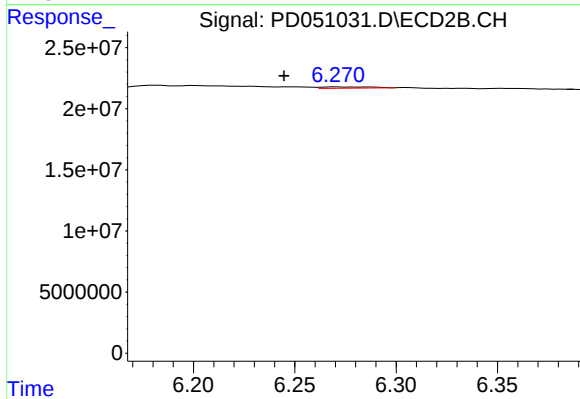
#10 gamma-Chlordane

R.T.: 6.183 min
Delta R.T.: 0.011 min
Response: 5799350
Conc: 0.17 ng/ml



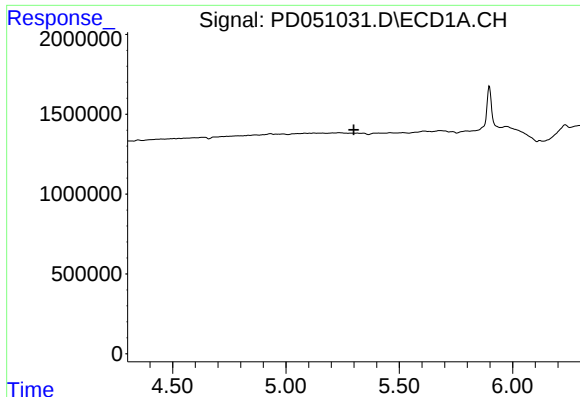
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.129 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

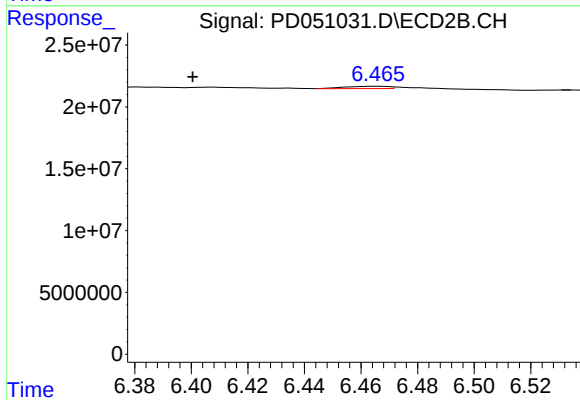
R.T.: 6.271 min
Delta R.T.: 0.026 min
Response: 1811685
Conc: 0.05 ng/ml



#12 4,4'-DDE

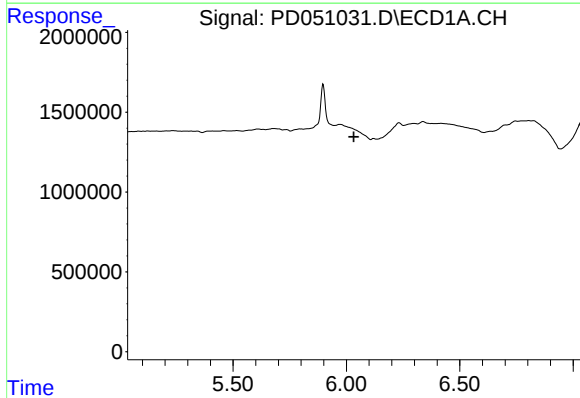
R.T.: 0.000 min
Exp R.T.: 5.299 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



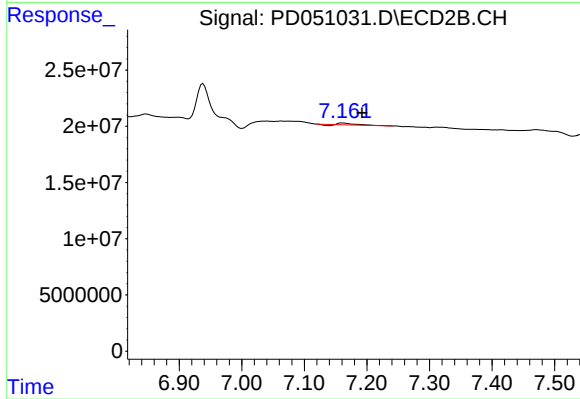
#12 4,4'-DDE

R.T.: 6.466 min
Delta R.T.: 0.066 min
Response: 1888245
Conc: 0.06 ng/ml



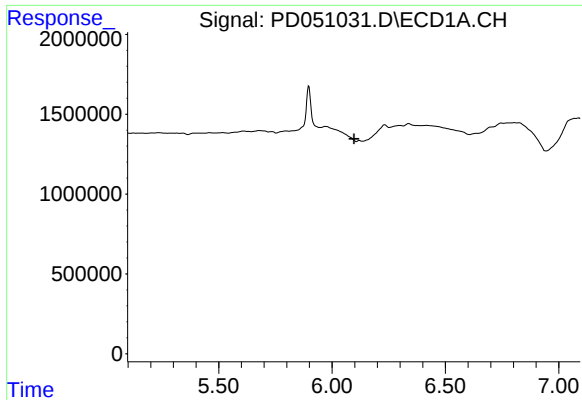
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.032 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

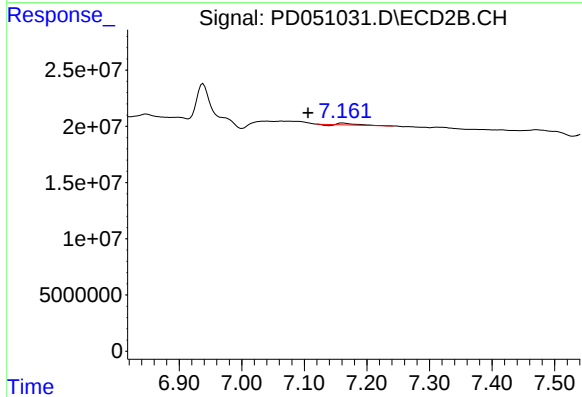
R.T.: 7.162 min
Delta R.T.: -0.031 min
Response: 2155139
Conc: 0.09 ng/ml



#18 Endrin aldehyde

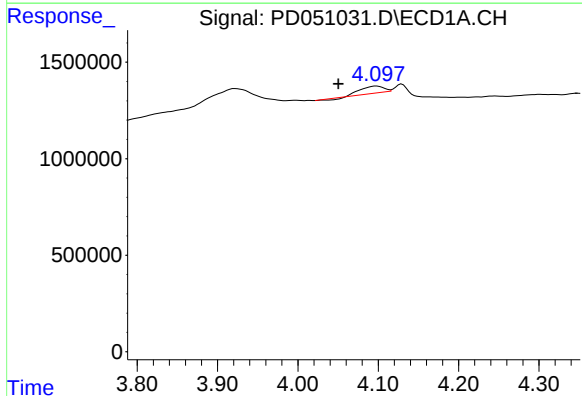
R.T.: 0.000 min
Exp R.T.: 6.097 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



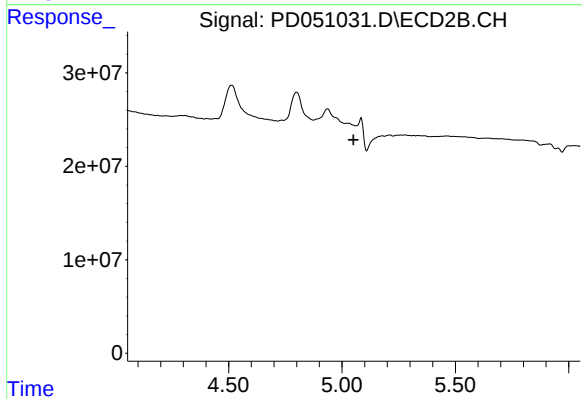
#18 Endrin aldehyde

R.T.: 7.162 min
Delta R.T.: 0.056 min
Response: 2155139
Conc: 0.09 ng/ml



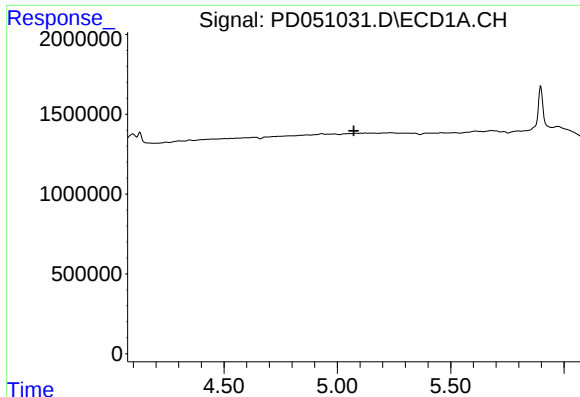
#23 Chlordane-1

R.T.: 4.098 min
Delta R.T.: 0.048 min
Response: 661497
Conc: 9.69 ng/ml



#23 Chlordane-1

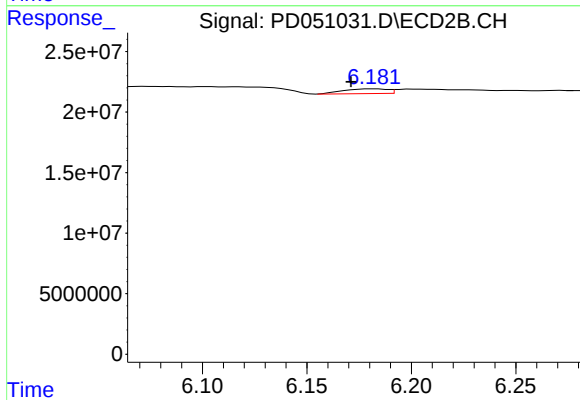
R.T.: 0.000 min
Exp R.T.: 5.051 min
Response: 0
Conc: N.D.



#25 Chlordane-3

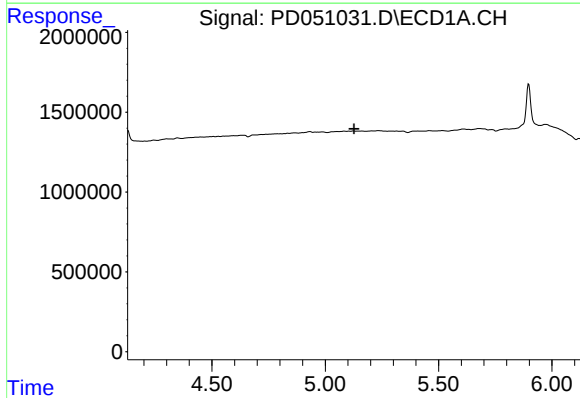
R.T.: 0.000 min
Exp R.T.: 5.073 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



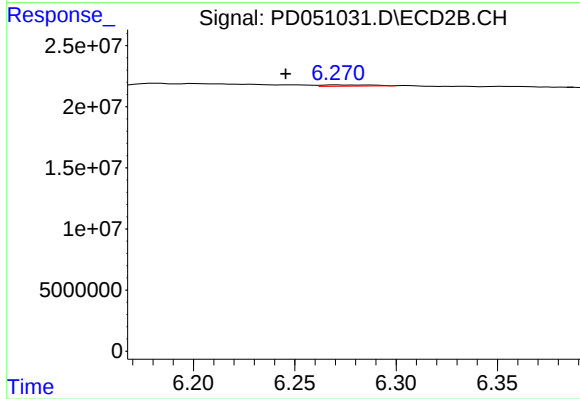
#25 Chlordane-3

R.T.: 6.183 min
Delta R.T.: 0.012 min
Response: 5799350
Conc: 1.34 ng/ml



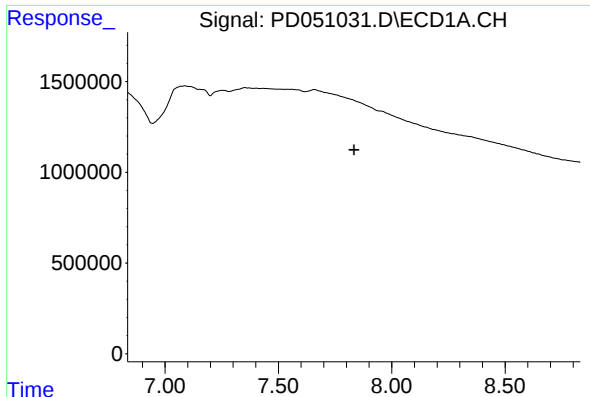
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.128 min
Response: 0
Conc: N.D.



#26 Chlordane-4

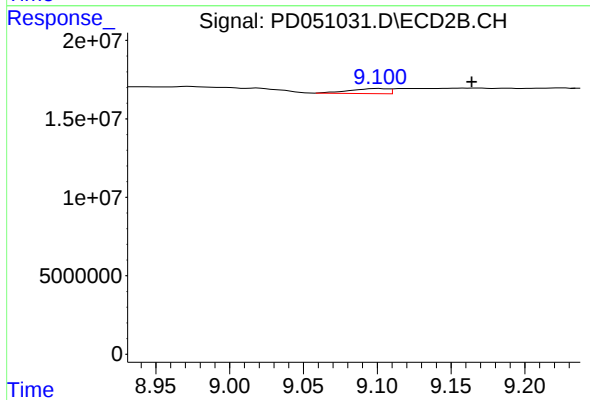
R.T.: 6.271 min
Delta R.T.: 0.025 min
Response: 1811685
Conc: 0.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 7.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.101 min
Delta R.T.: -0.063 min
Response: 5814839
Conc: 0.29 ng/ml