

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031819\
 Data File : PD051848.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Mar 2019 16:24
 Operator : AJ\SJ
 Sample : PB118004BL
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB118004BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 02:35:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 01 23:43:17 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...	3.223	4.044	25222635	524.9E6	19.023	18.303
2)	SA Decachlor...	7.821	9.156	20954611	321.8E6	18.435	17.616
Target Compounds							
3)	MA gamma-BHC...	3.919	0.000	1555108	0	0.744	N.D. #
4)	MA Heptachlor	0.000	5.243	0	2515822	N.D.	0.066 #
7)	B delta-BHC	0.000	5.086f	0	24425293	N.D.	0.711 #
8)	B Heptachlo...	0.000	5.919	0	5005581	N.D.	0.156 #
9)	A Endosulfan I	0.000	6.262f	0	13450541	N.D.	0.454 #
10)	B gamma-Chl...	0.000	6.174	0	8471683	N.D.	0.265 #
11)	B alpha-Chl...	0.000	6.262f	0	13450541	N.D.	0.424 #
12)	B 4,4'-DDE	0.000	6.392	0	3836909	N.D.	0.124 #
13)	MA Dieldrin	0.000	6.532f	0	3023669	N.D.	0.098 #
14)	MA Endrin	0.000	6.794f	0	1265629	N.D.	0.048 #
15)	B Endosulfa...	0.000	6.981	0	15305316	N.D.	0.594 #
17)	MA 4,4'-DDT	0.000	7.196	0	898918	N.D.	0.044 #
18)	B Endrin al...	0.000	7.072f	0	2441488	N.D.	0.114 #
21)	B Endrin ke...	0.000	7.792	0	3280892	N.D.	0.145 #
22)	Mirex	0.000	8.276f	0	1290177	N.D.	0.083 #
25)	Chlordane-3	0.000	6.174	0	8471683	N.D.	1.902 #
26)	Chlordane-4	0.000	6.262f	0	13450541	N.D.	2.568 #
27)	Chlordane-5	0.000	7.033f	0	2043799	N.D.	2.018 #

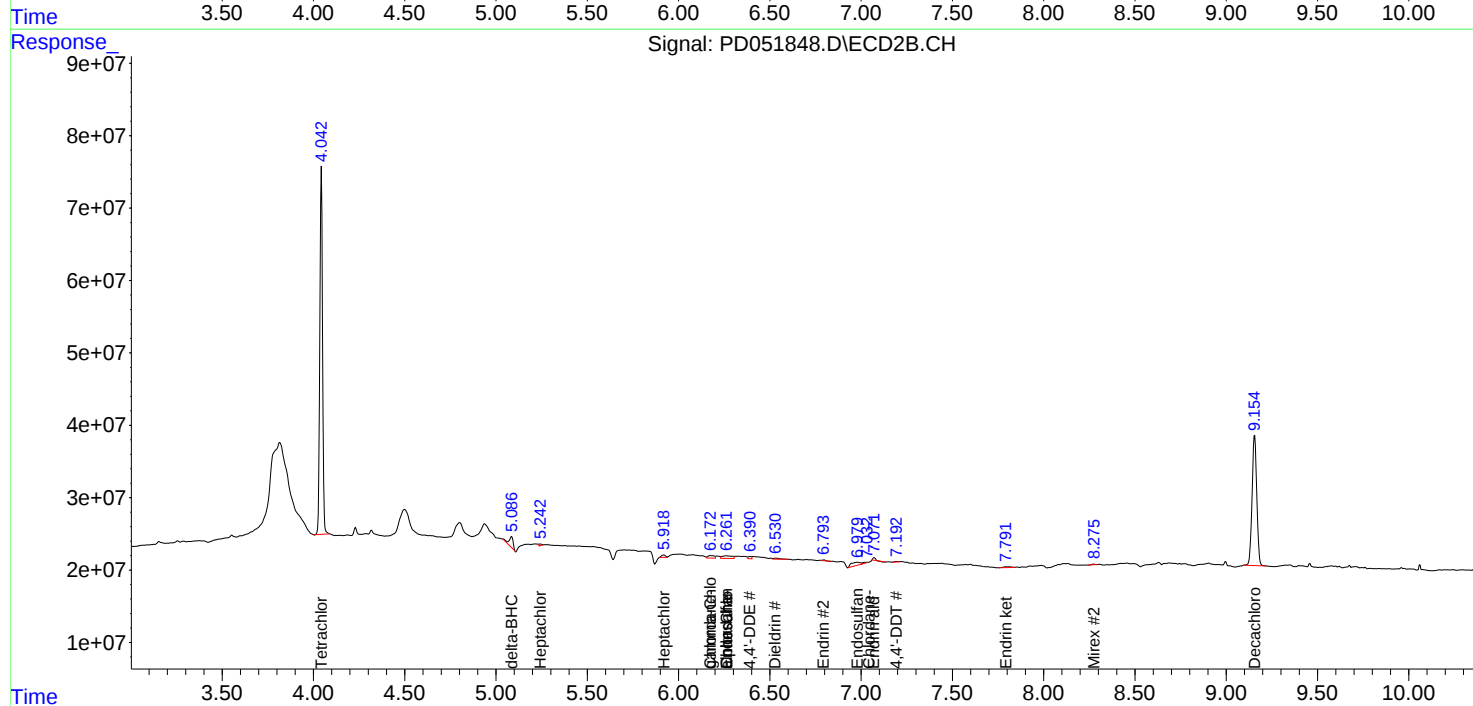
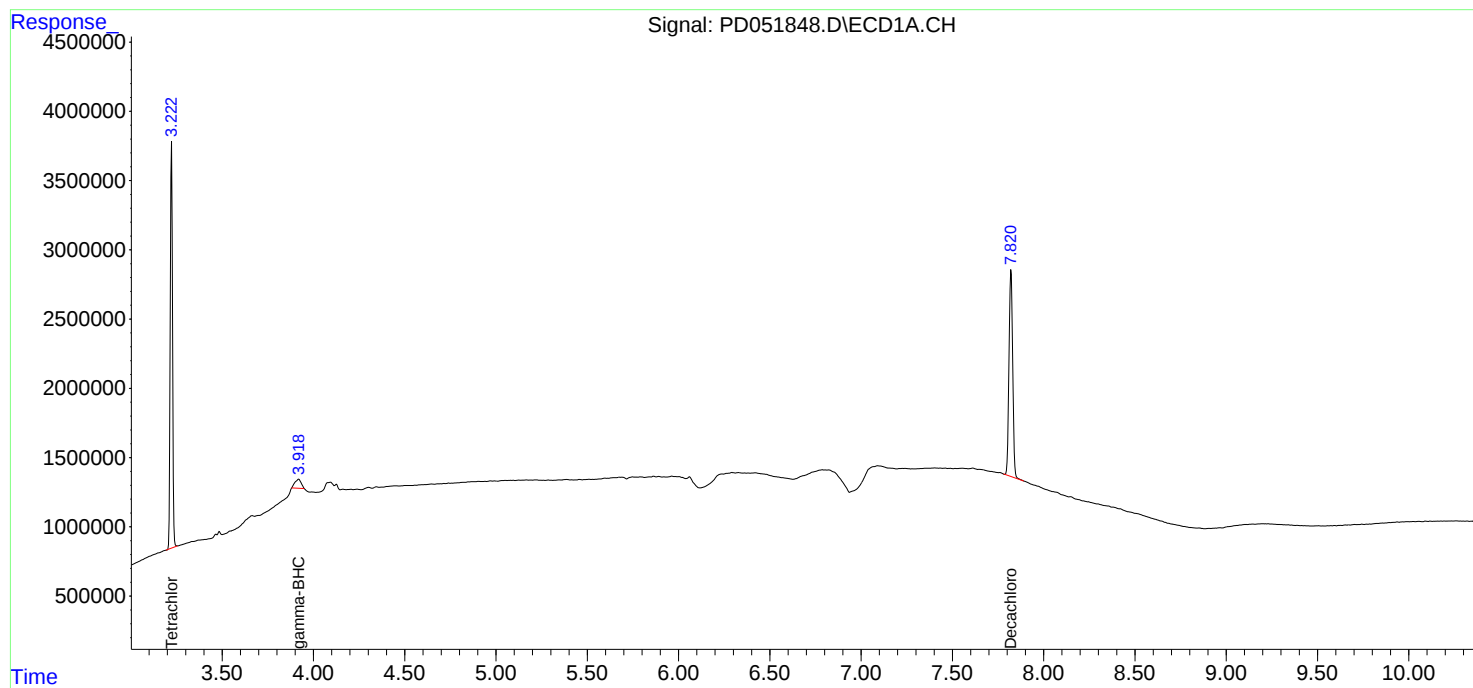
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

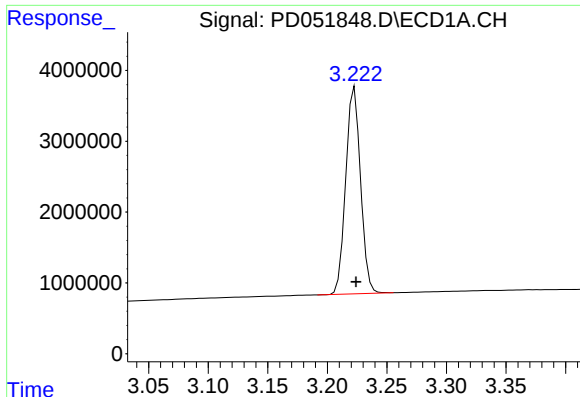
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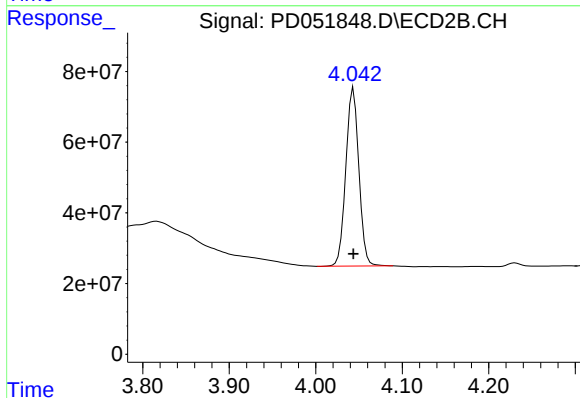




#1 Tetrachloro-m-xylene

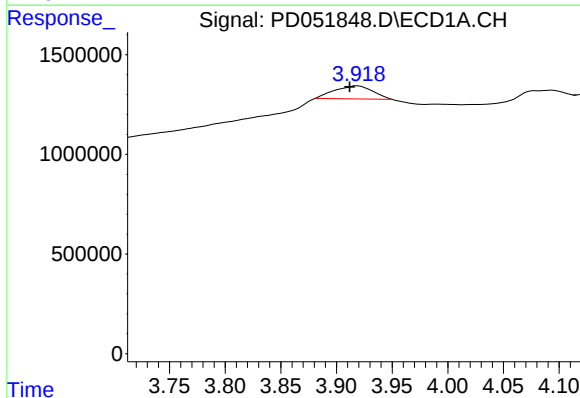
R.T.: 3.223 min
Delta R.T.: -0.001 min
Response: 25222635
Conc: 19.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB118004BL



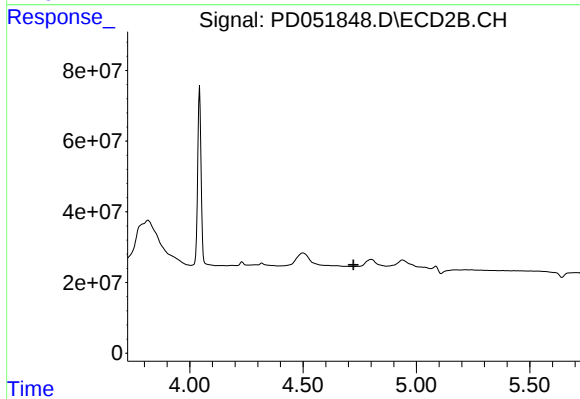
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 524888783
Conc: 18.30 ng/ml



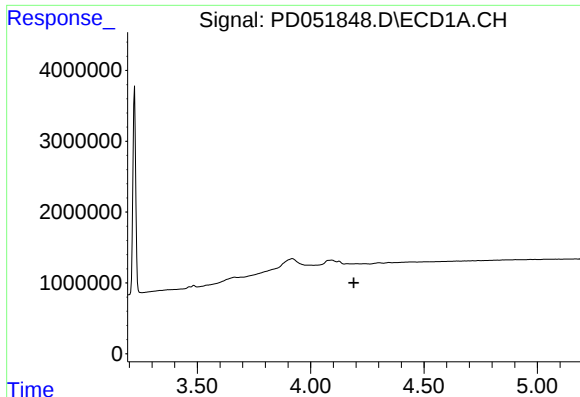
#3 gamma-BHC (Lindane)

R.T.: 3.919 min
Delta R.T.: 0.007 min
Response: 1555108
Conc: 0.74 ng/ml



#3 gamma-BHC (Lindane)

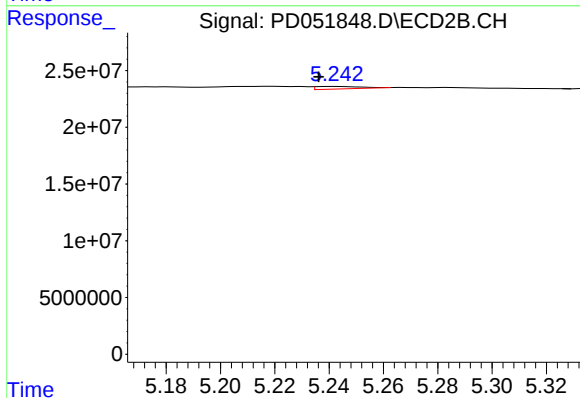
R.T.: 0.000 min
Exp R.T.: 4.723 min
Response: 0
Conc: N.D.



#4 Heptachlor

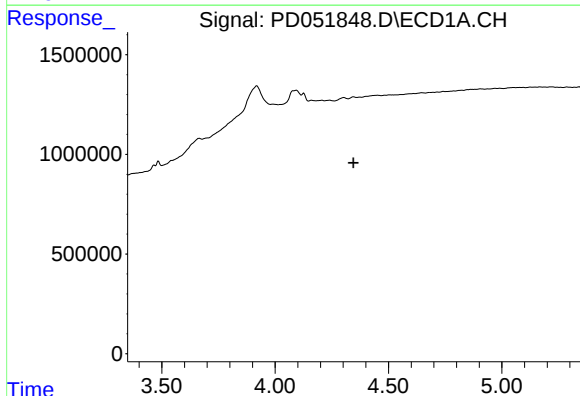
R.T.: 0.000 min
Exp R.T.: 4.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB118004BL



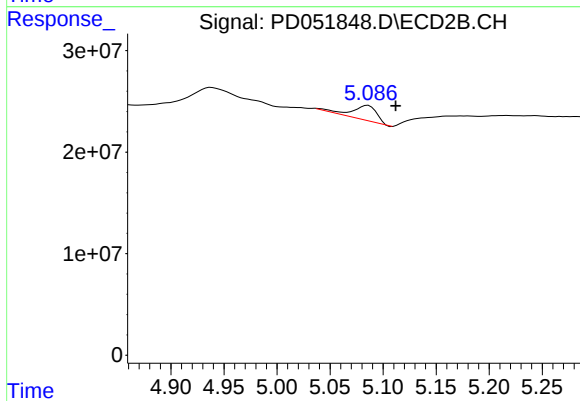
#4 Heptachlor

R.T.: 5.243 min
Delta R.T.: 0.007 min
Response: 2515822
Conc: 0.07 ng/ml



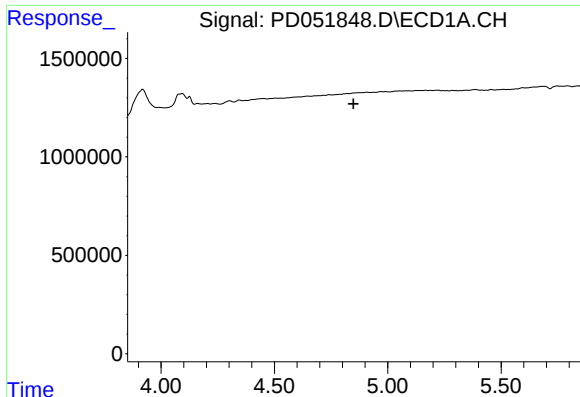
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.346 min
Response: 0
Conc: N.D.



#7 delta-BHC

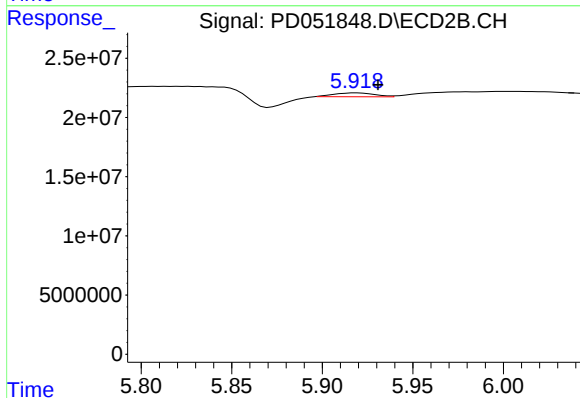
R.T.: 5.086 min
Delta R.T.: -0.026 min
Response: 24425293
Conc: 0.71 ng/ml



#8 Heptachlor epoxide

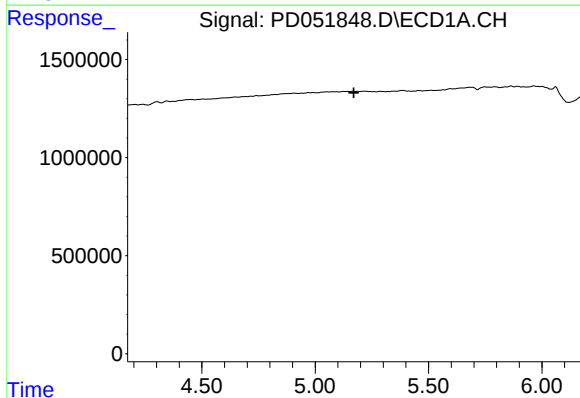
R.T.: 0.000 min
Exp R.T.: 4.849 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB118004BL



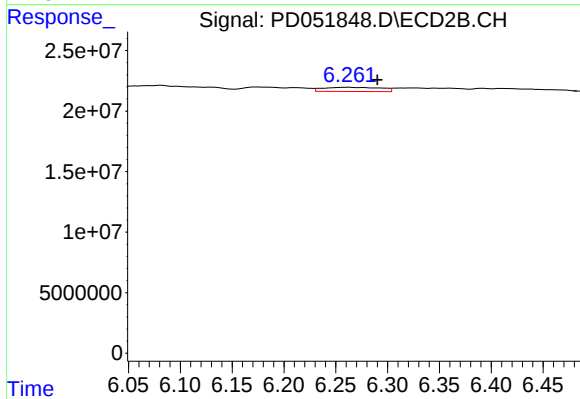
#8 Heptachlor epoxide

R.T.: 5.919 min
Delta R.T.: -0.011 min
Response: 5005581
Conc: 0.16 ng/ml



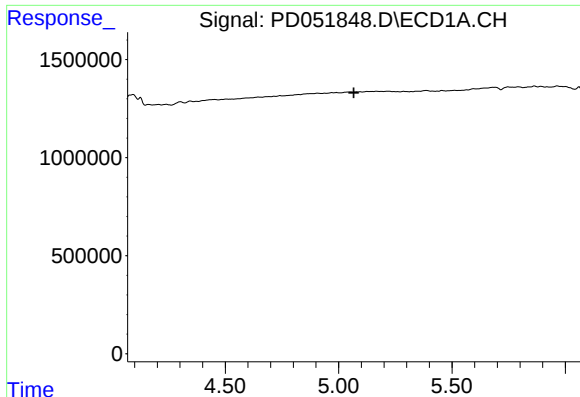
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.170 min
Response: 0
Conc: N.D.



#9 Endosulfan I

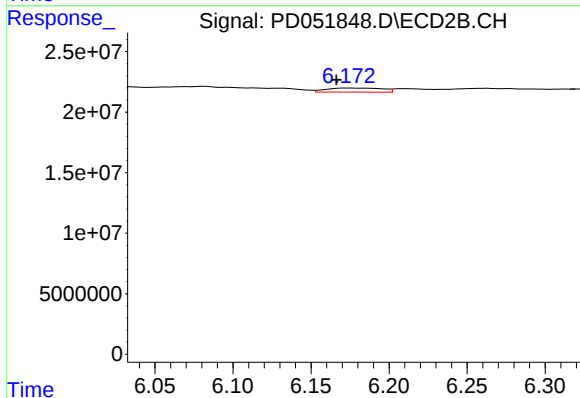
R.T.: 6.262 min
Delta R.T.: -0.028 min
Response: 13450541
Conc: 0.45 ng/ml



#10 gamma-Chlordane

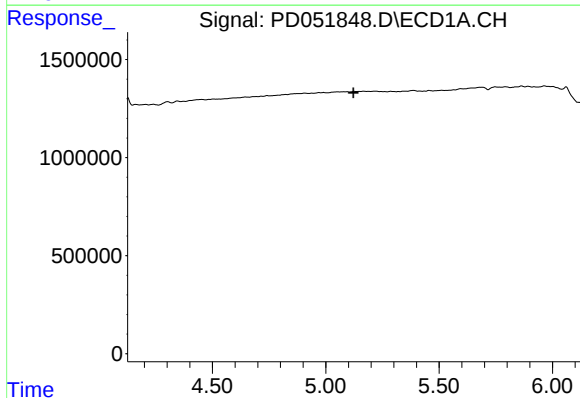
R.T.: 0.000 min
Exp R.T.: 5.066 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB118004BL



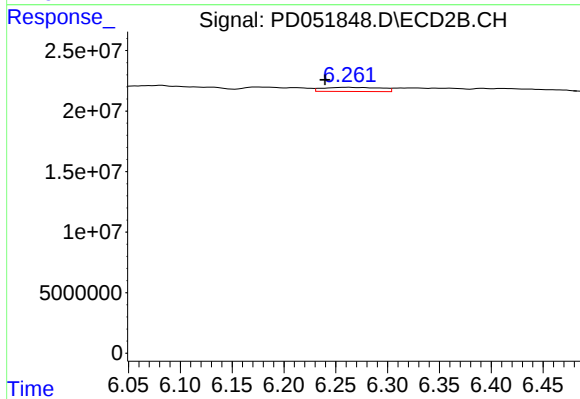
#10 gamma-Chlordane

R.T.: 6.174 min
Delta R.T.: 0.007 min
Response: 8471683
Conc: 0.26 ng/ml



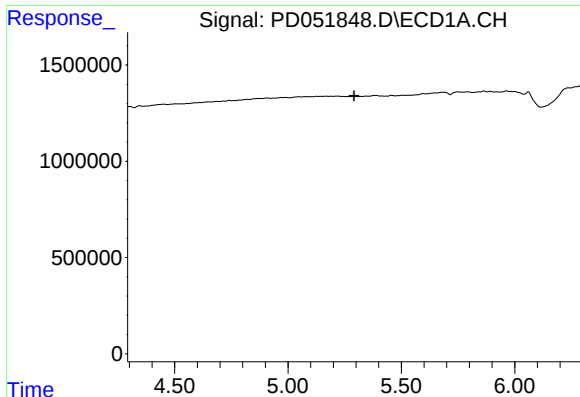
#11 alpha-Chlordane

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



#11 alpha-Chlordane

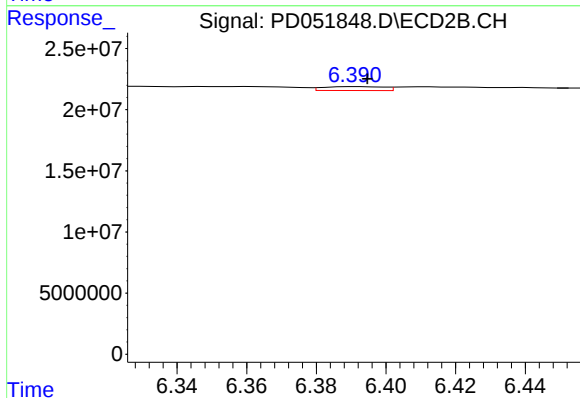
R.T.: 6.262 min
Delta R.T.: 0.022 min
Response: 13450541
Conc: 0.42 ng/ml



#12 4,4'-DDE

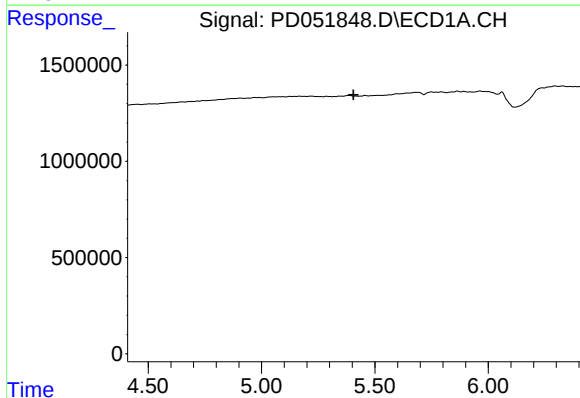
R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB118004BL



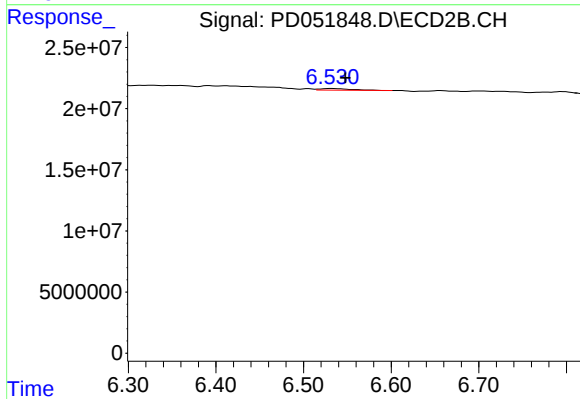
#12 4,4'-DDE

R.T.: 6.392 min
Delta R.T.: -0.003 min
Response: 3836909
Conc: 0.12 ng/ml



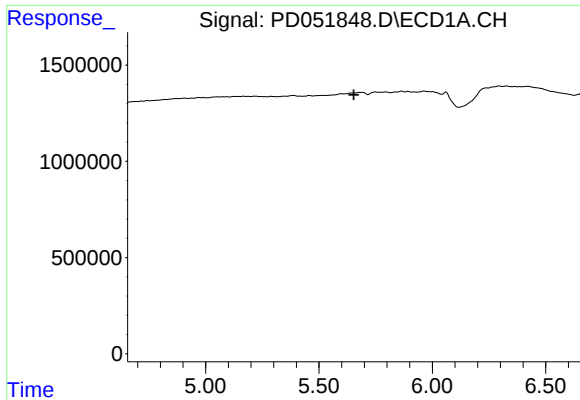
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.406 min
Response: 0
Conc: N.D.



#13 Dieldrin

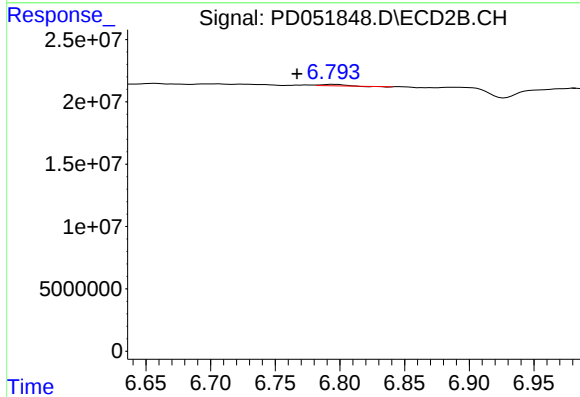
R.T.: 6.532 min
Delta R.T.: -0.016 min
Response: 3023669
Conc: 0.10 ng/ml



#14 Endrin

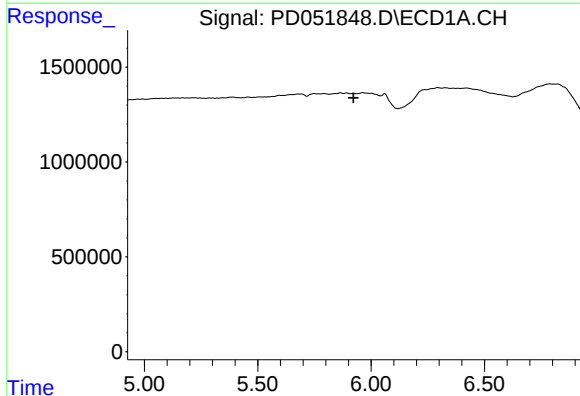
R.T.: 0.000 min
Exp R.T.: 5.653 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB118004BL



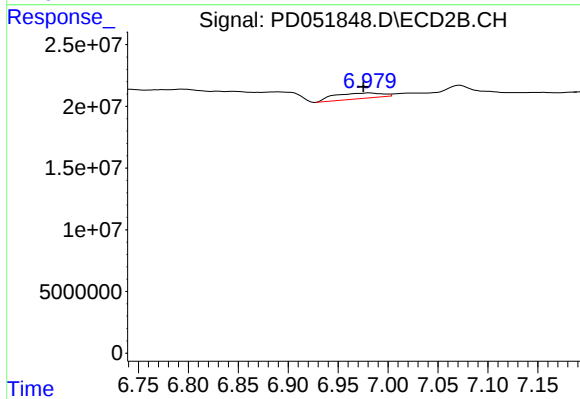
#14 Endrin

R.T.: 6.794 min
Delta R.T.: 0.027 min
Response: 1265629
Conc: 0.05 ng/ml



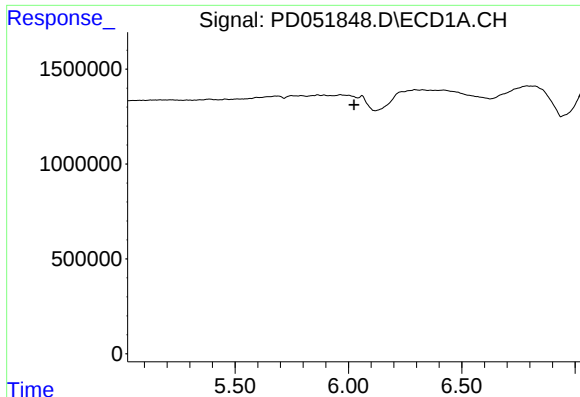
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 5.923 min
Response: 0
Conc: N.D.



#15 Endosulfan II

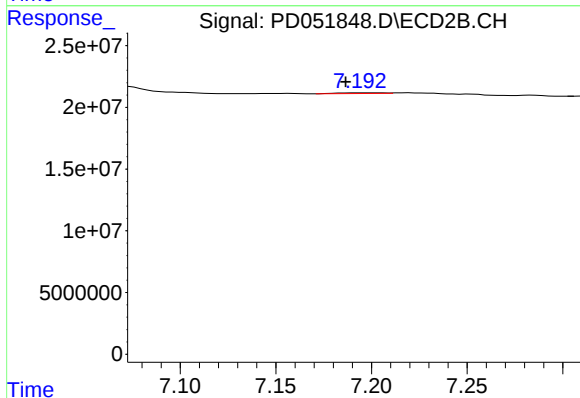
R.T.: 6.981 min
Delta R.T.: 0.006 min
Response: 15305316
Conc: 0.59 ng/ml



#17 4,4'-DDT

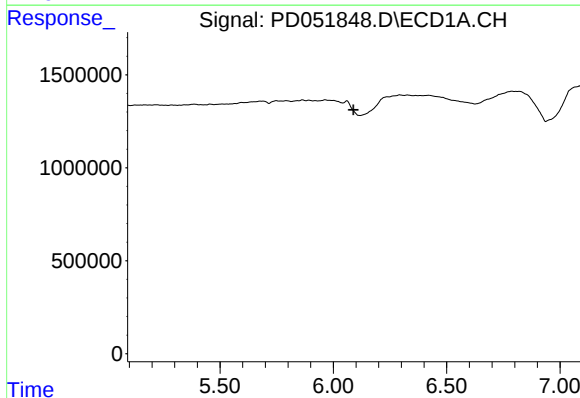
R.T.: 0.000 min
Exp R.T.: 6.024 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB118004BL



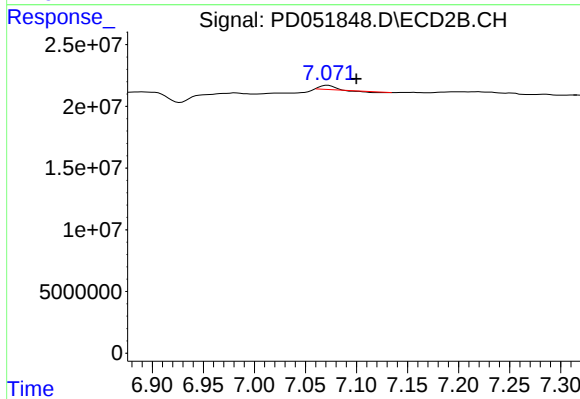
#17 4,4'-DDT

R.T.: 7.196 min
Delta R.T.: 0.010 min
Response: 898918
Conc: 0.04 ng/ml



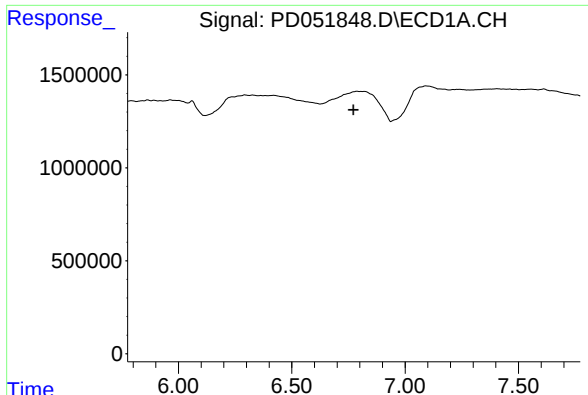
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.089 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

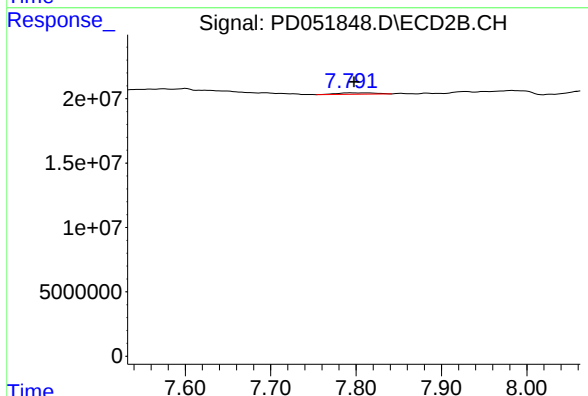
R.T.: 7.072 min
Delta R.T.: -0.028 min
Response: 2441488
Conc: 0.11 ng/ml



#21 Endrin ketone

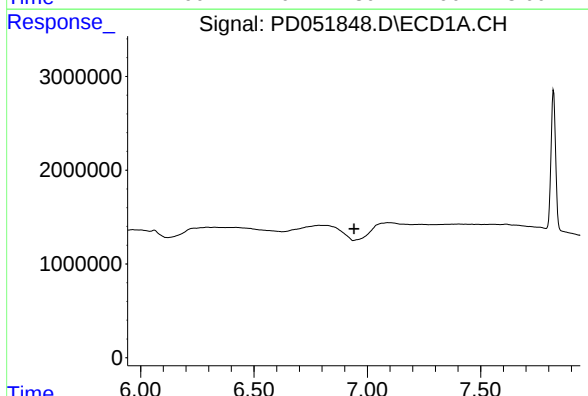
R.T.: 0.000 min
Exp R.T. : 6.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB118004BL



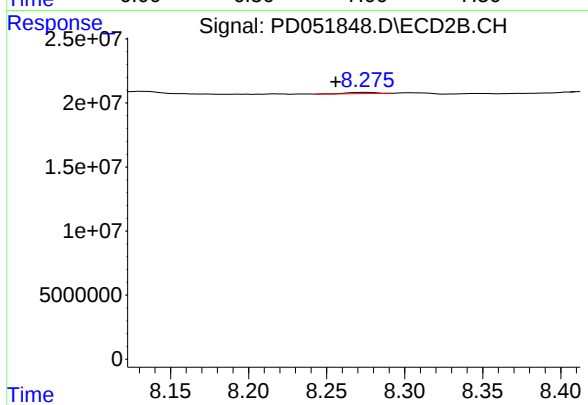
#21 Endrin ketone

R.T.: 7.792 min
Delta R.T.: -0.006 min
Response: 3280892
Conc: 0.15 ng/ml



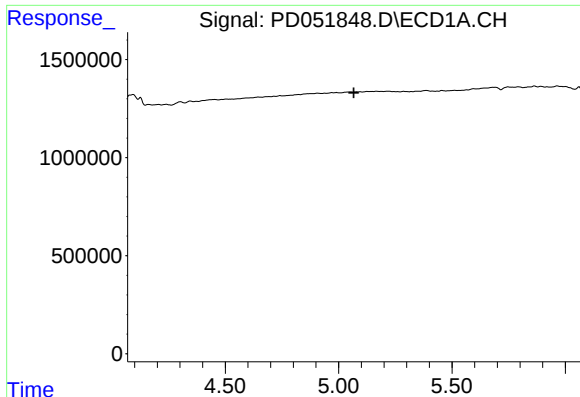
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 6.942 min
Response: 0
Conc: N.D.



#22 Mirex

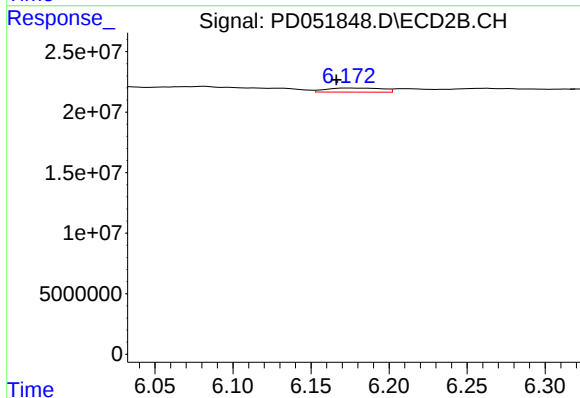
R.T.: 8.276 min
Delta R.T.: 0.020 min
Response: 1290177
Conc: 0.08 ng/ml



#25 Chlordane-3

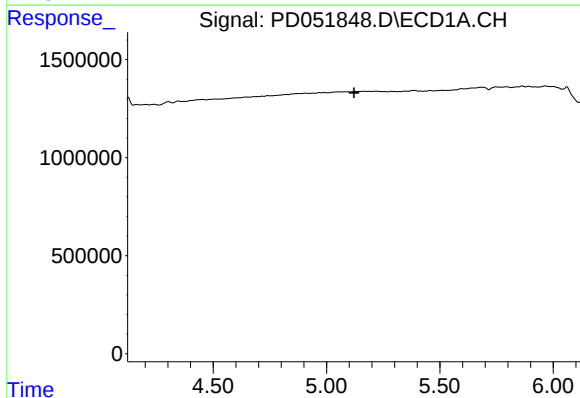
R.T.: 0.000 min
Exp R.T.: 5.067 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB118004BL



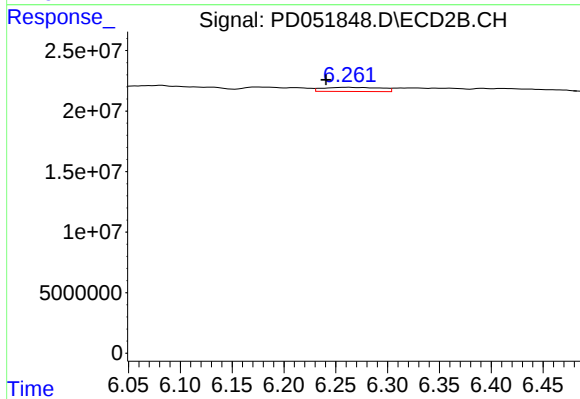
#25 Chlordane-3

R.T.: 6.174 min
Delta R.T.: 0.007 min
Response: 8471683
Conc: 1.90 ng/ml



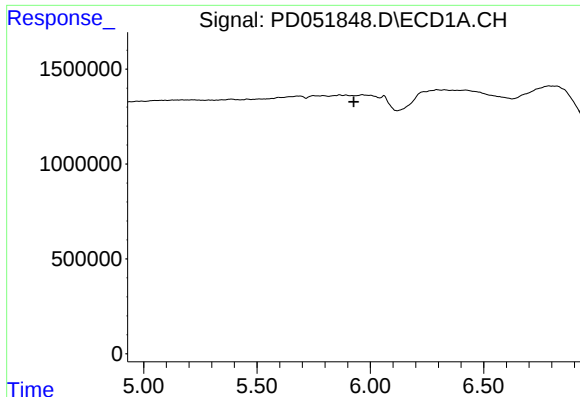
#26 Chlordane-4

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



#26 Chlordane-4

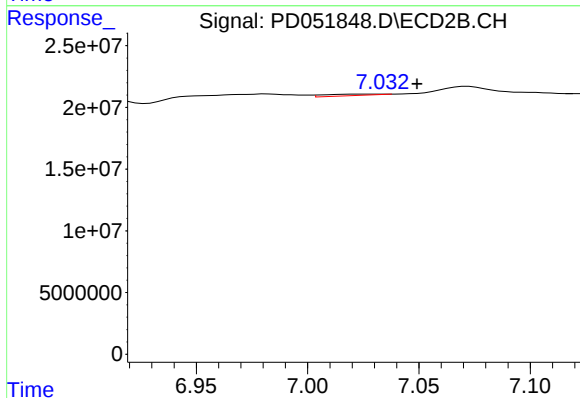
R.T.: 6.262 min
Delta R.T.: 0.022 min
Response: 13450541
Conc: 2.57 ng/ml



#27 Chlordane-5

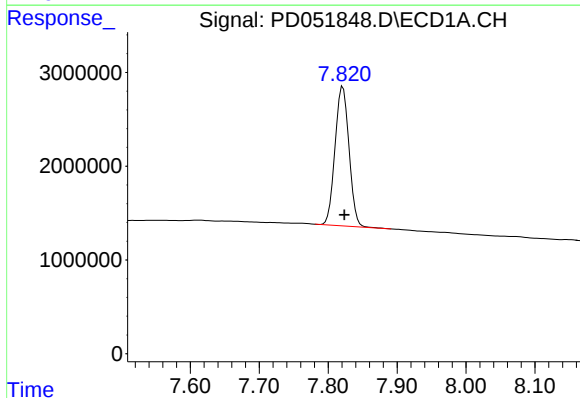
R.T.: 0.000 min
Exp R.T.: 5.927 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB118004BL



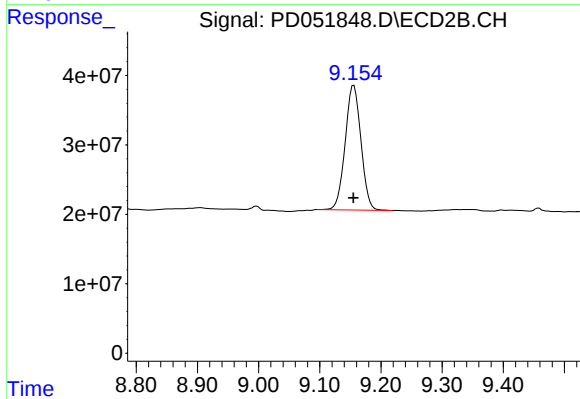
#27 Chlordane-5

R.T.: 7.033 min
Delta R.T.: -0.016 min
Response: 2043799
Conc: 2.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.821 min
Delta R.T.: -0.002 min
Response: 20954611
Conc: 18.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.156 min
Delta R.T.: 0.000 min
Response: 321783966
Conc: 17.62 ng/ml