

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032019\
 Data File : PD051897.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Mar 2019 10:02
 Operator : AJ\SJ
 Sample : PB118055BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB118055BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 11:18:06 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	4.043	27910470	589.6E6	21.050	20.560
28)	SA Decachlor...	7.820	9.154	22235615	355.2E6	19.562	19.446
Target Compounds							
2)	A alpha-BHC	0.000	4.414f	0	1055708	N.D.	0.024 #
3)	MA gamma-BHC...	3.919	4.702f	3166151	3933844	1.515	0.099 #
4)	MA Heptachlor	0.000	5.243	0	2907126	N.D.	0.076 #
6)	B beta-BHC	0.000	4.896	0	9826293	N.D.	0.547 #
7)	B delta-BHC	0.000	5.086f	0	22268075	N.D.	0.648 #
8)	B Heptachlo...	0.000	5.919	0	4856965	N.D.	0.151 #
10)	B gamma-Chl...	0.000	6.173	0	1895211	N.D.	0.059 #
14)	MA Endrin	0.000	6.768	0	2638543	N.D.	0.101 #
15)	B Endosulfa...	0.000	6.975	0	10478562	N.D.	0.407 #
18)	B Endrin al...	0.000	7.098	0	3020644	N.D.	0.141 #
19)	B Endosulfa...	0.000	7.323	0	3776800	N.D.	0.161 #
20)	A Methoxychlor	0.000	7.645	0	265976	N.D.	0.024 #
21)	B Endrin ke...	0.000	7.798	0	849482	N.D.	0.038 #
23)	Chlordane-1	0.000	5.026f	0	13741260	N.D.	8.974 #
25)	Chlordane-3	0.000	6.173	0	1895211	N.D.	0.426 #
27)	Chlordane-5	0.000	7.037	0	1142186	N.D.	1.128 #

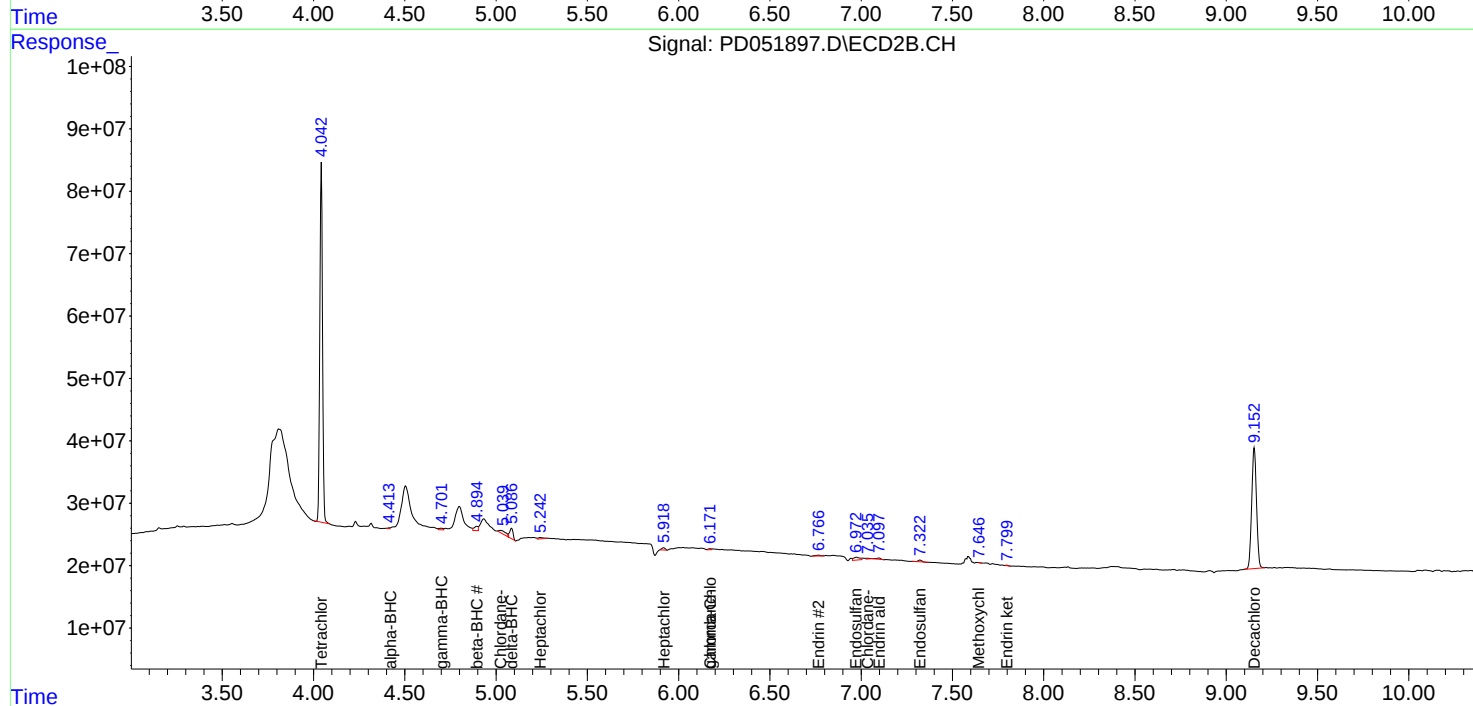
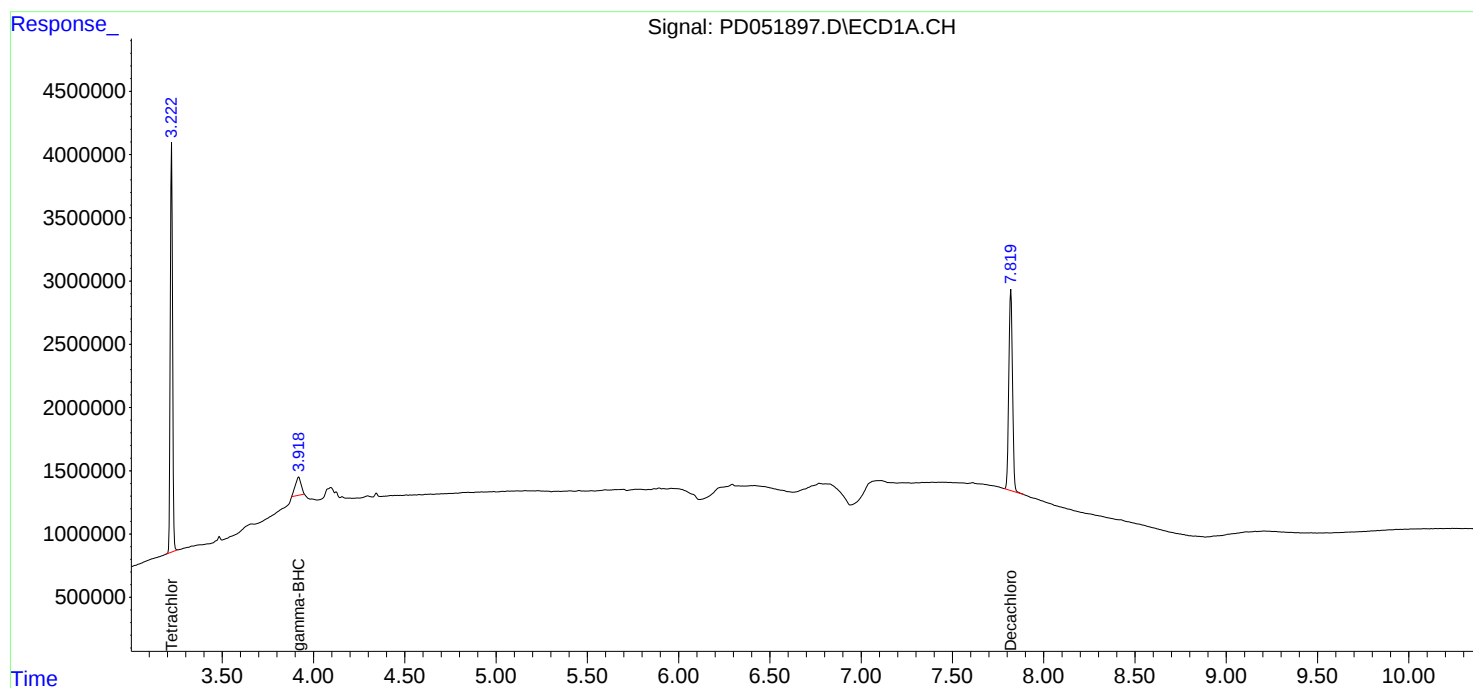
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

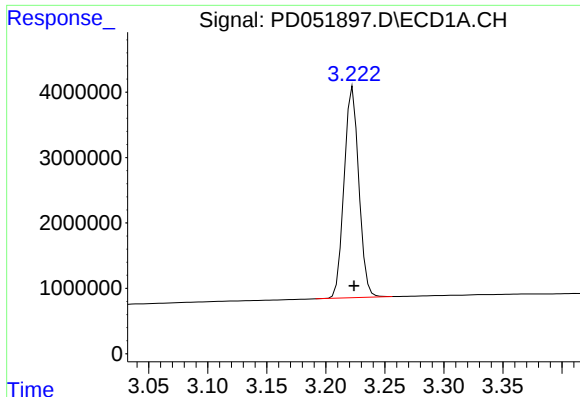
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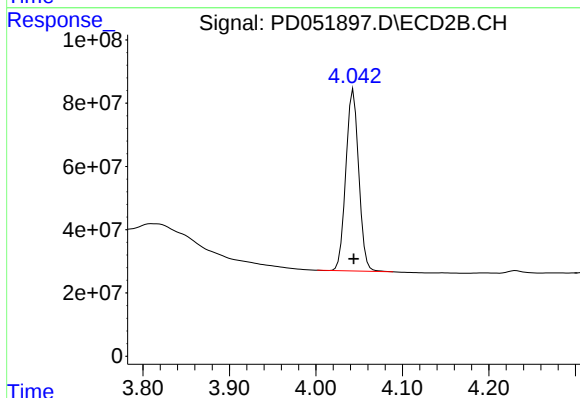




#1 Tetrachloro-m-xylene

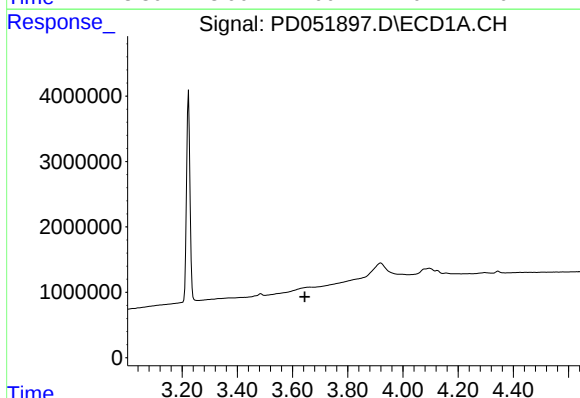
R.T.: 3.223 min
Delta R.T.: -0.001 min
Response: 27910470
Conc: 21.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB118055BL



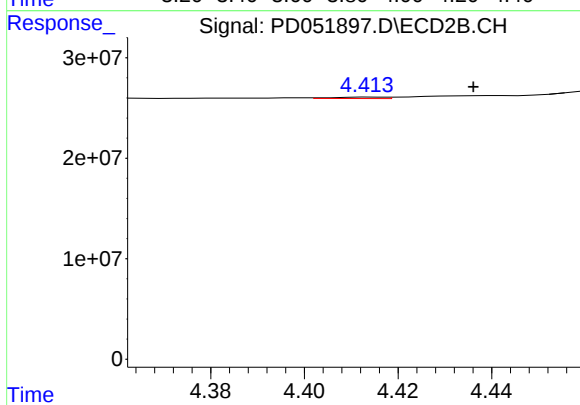
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 589596434
Conc: 20.56 ng/ml



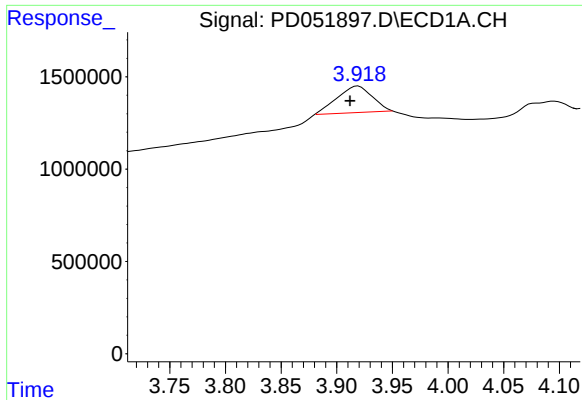
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.644 min
Response: 0
Conc: N.D.



#2 alpha-BHC

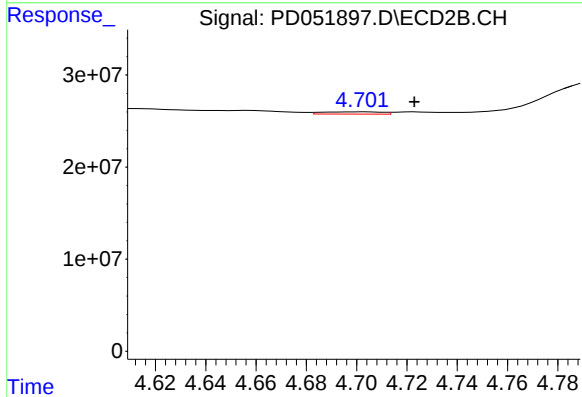
R.T.: 4.414 min
Delta R.T.: -0.022 min
Response: 1055708
Conc: 0.02 ng/ml



#3 gamma-BHC (Lindane)

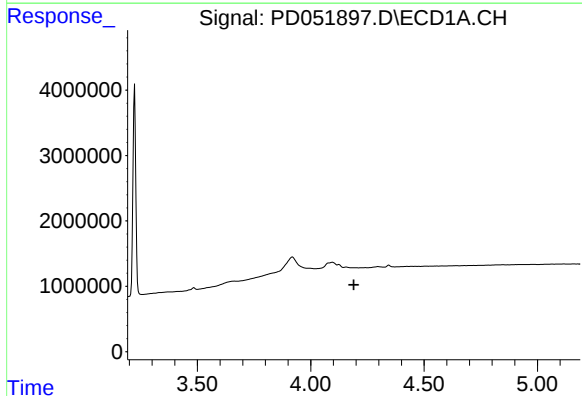
R.T.: 3.919 min
Delta R.T.: 0.007 min
Response: 3166151
Conc: 1.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB118055BL



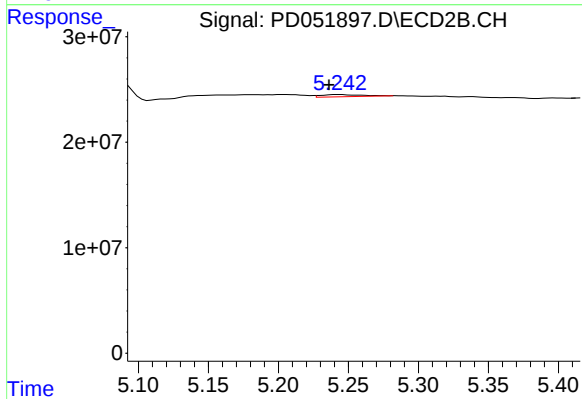
#3 gamma-BHC (Lindane)

R.T.: 4.702 min
Delta R.T.: -0.021 min
Response: 3933844
Conc: 0.10 ng/ml



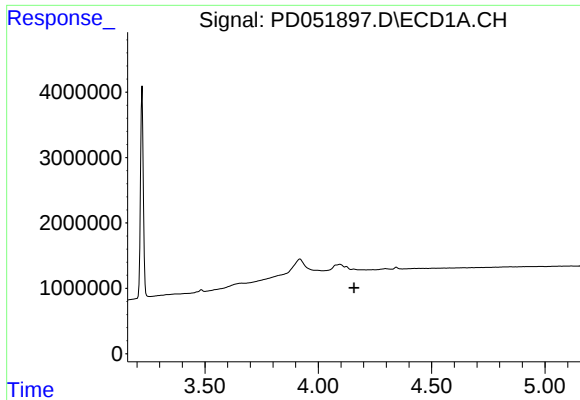
#4 Heptachlor

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



#4 Heptachlor

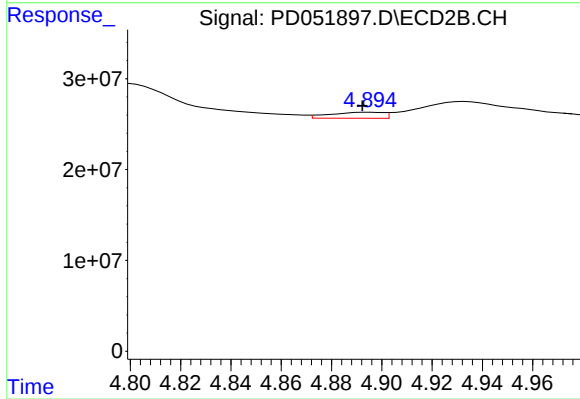
R.T.: 5.243 min
Delta R.T.: 0.007 min
Response: 2907126
Conc: 0.08 ng/ml



#6 beta-BHC

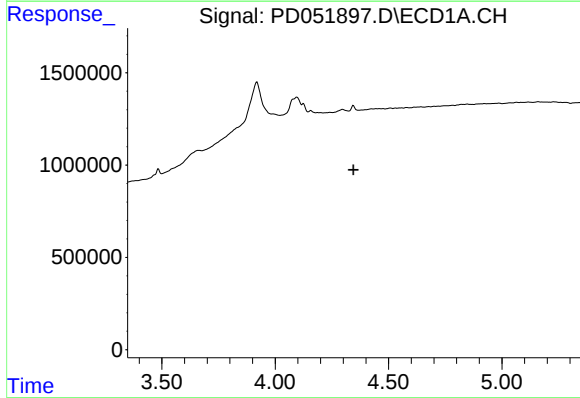
R.T.: 0.000 min
Exp R.T.: 4.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB118055BL



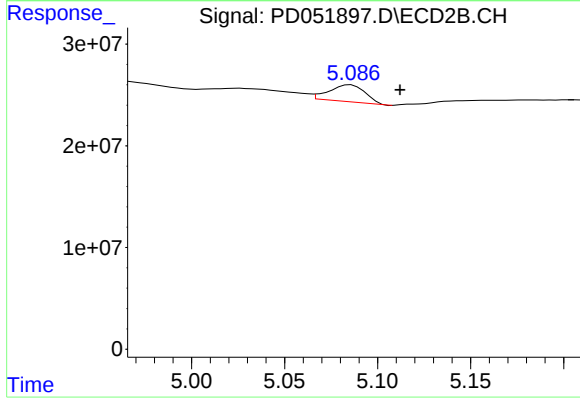
#6 beta-BHC

R.T.: 4.896 min
Delta R.T.: 0.003 min
Response: 9826293
Conc: 0.55 ng/ml



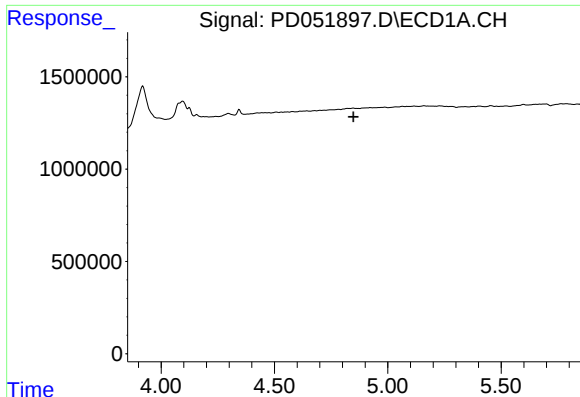
#7 delta-BHC

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



#7 delta-BHC

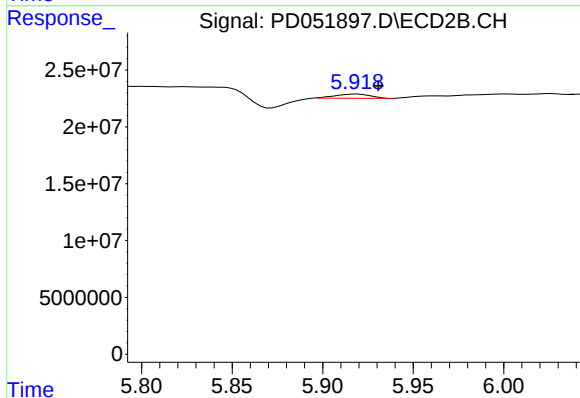
R.T.: 5.086 min
Delta R.T.: -0.026 min
Response: 22268075
Conc: 0.65 ng/ml



#8 Heptachlor epoxide

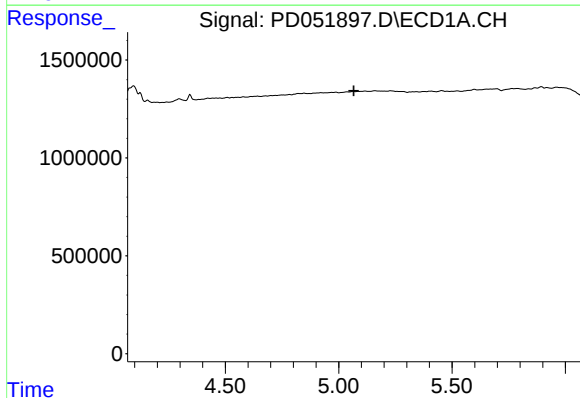
R.T.: 0.000 min
Exp R.T.: 4.849 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB118055BL



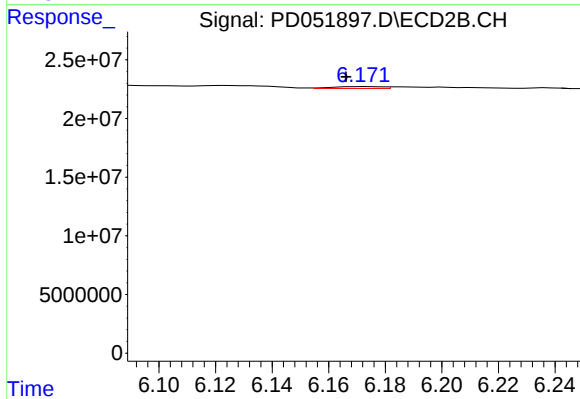
#8 Heptachlor epoxide

R.T.: 5.919 min
Delta R.T.: -0.012 min
Response: 4856965
Conc: 0.15 ng/ml



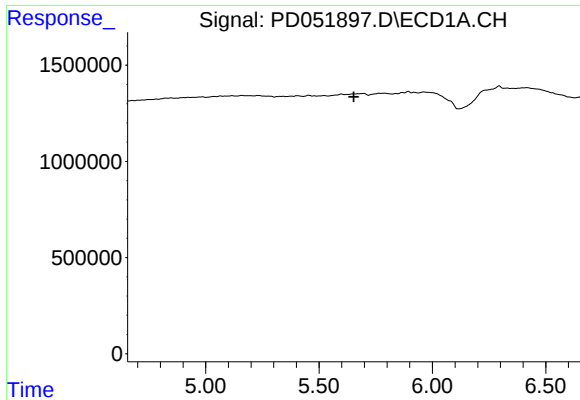
#10 gamma-Chlordane

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



#10 gamma-Chlordane

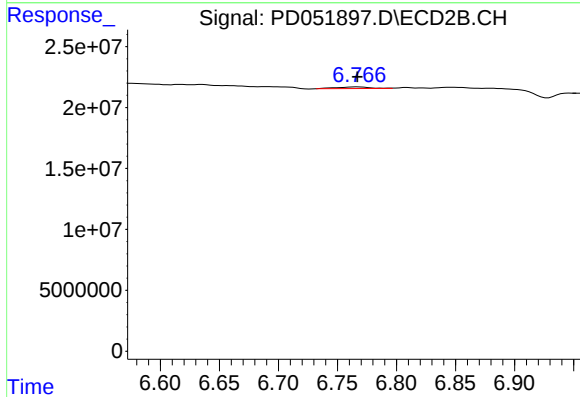
R.T.: 6.173 min
Delta R.T.: 0.006 min
Response: 1895211
Conc: 0.06 ng/ml



#14 Endrin

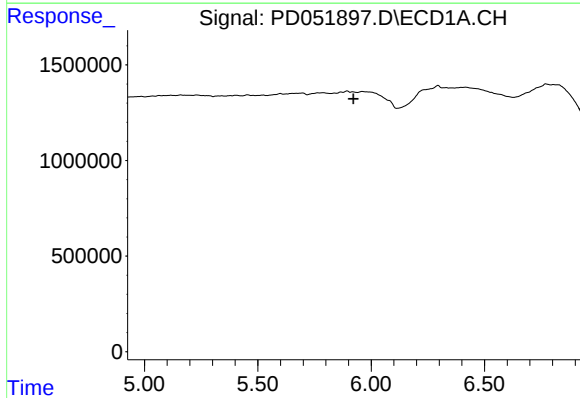
R.T.: 0.000 min
Exp R.T.: 5.653 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB118055BL



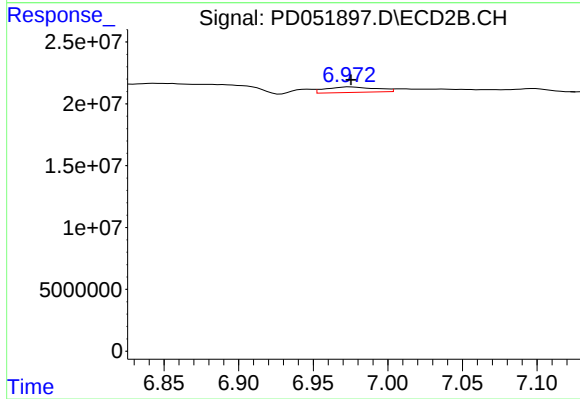
#14 Endrin

R.T.: 6.768 min
Delta R.T.: 0.000 min
Response: 2638543
Conc: 0.10 ng/ml



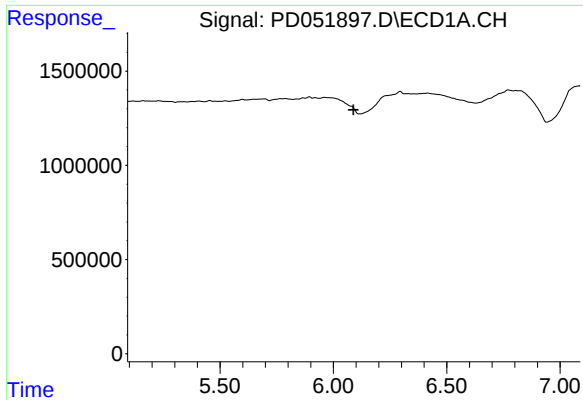
#15 Endosulfan II

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



#15 Endosulfan II

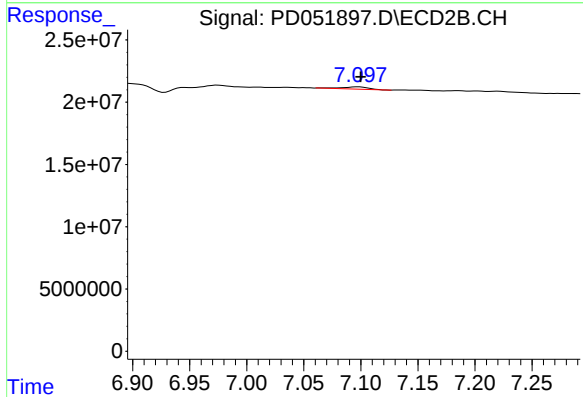
R.T.: 6.975 min
Delta R.T.: 0.000 min
Response: 10478562
Conc: 0.41 ng/ml



#18 Endrin aldehyde

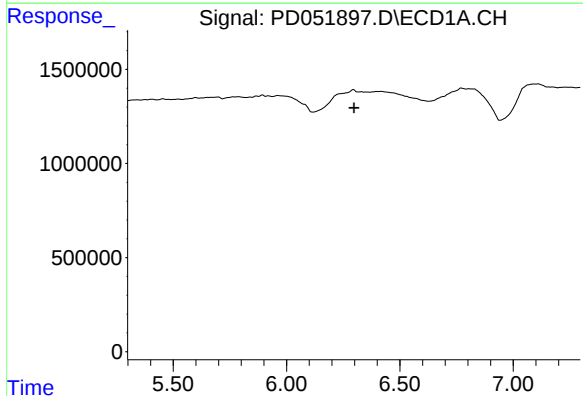
R.T.: 0.000 min
Exp R.T.: 6.089 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB118055BL



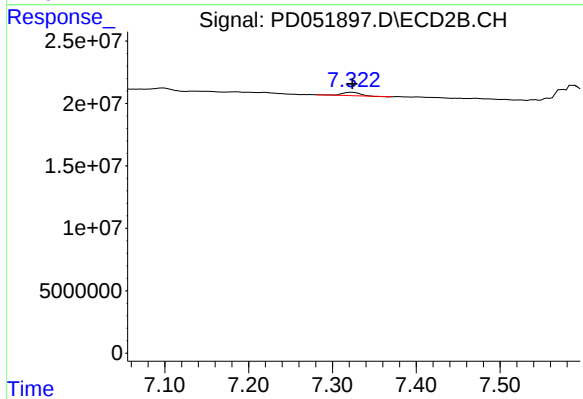
#18 Endrin aldehyde

R.T.: 7.098 min
Delta R.T.: -0.001 min
Response: 3020644
Conc: 0.14 ng/ml



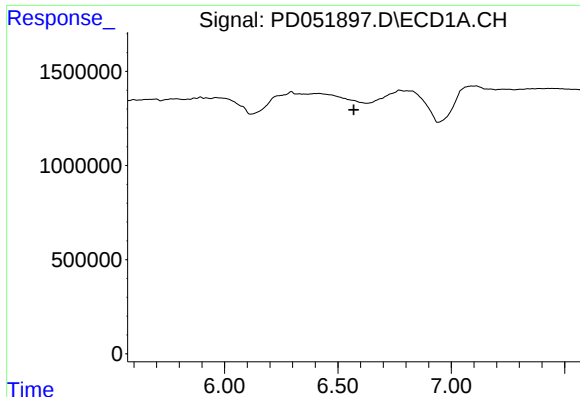
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.298 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

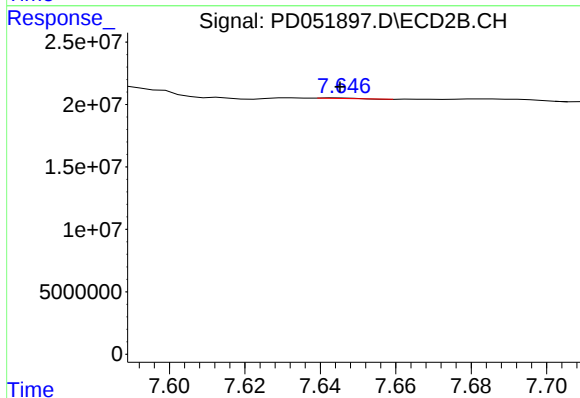
R.T.: 7.323 min
Delta R.T.: 0.000 min
Response: 3776800
Conc: 0.16 ng/ml



#20 Methoxychlor

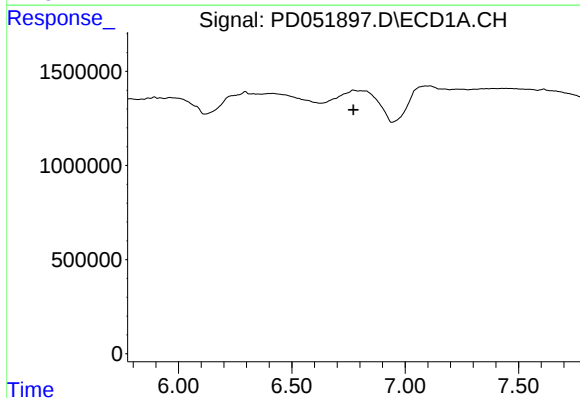
R.T.: 0.000 min
Exp R.T.: 6.570 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB118055BL



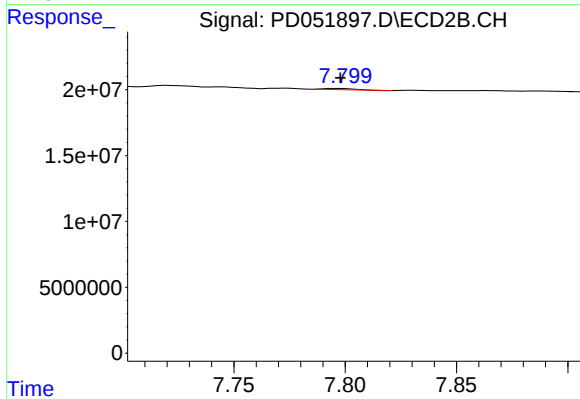
#20 Methoxychlor

R.T.: 7.645 min
Delta R.T.: 0.000 min
Response: 265976
Conc: 0.02 ng/ml



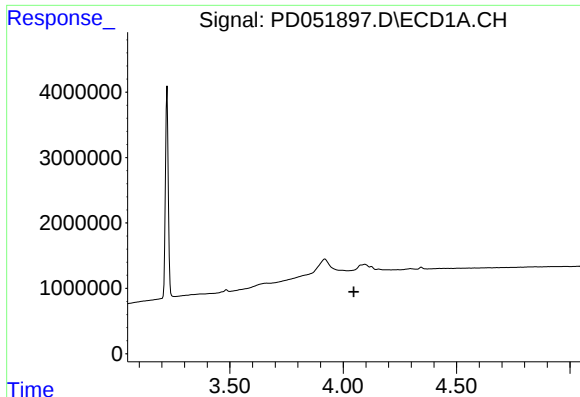
#21 Endrin ketone

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



#21 Endrin ketone

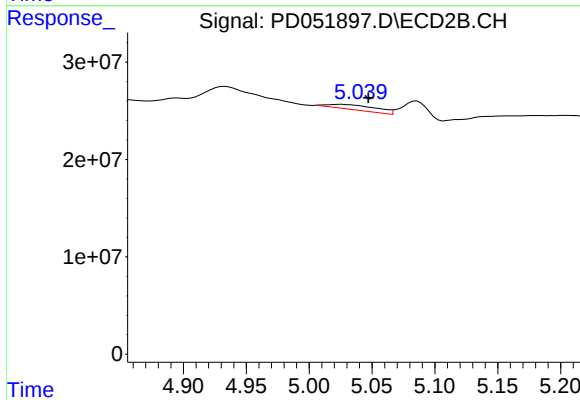
R.T.: 7.798 min
Delta R.T.: 0.000 min
Response: 849482
Conc: 0.04 ng/ml



#23 Chlordane-1

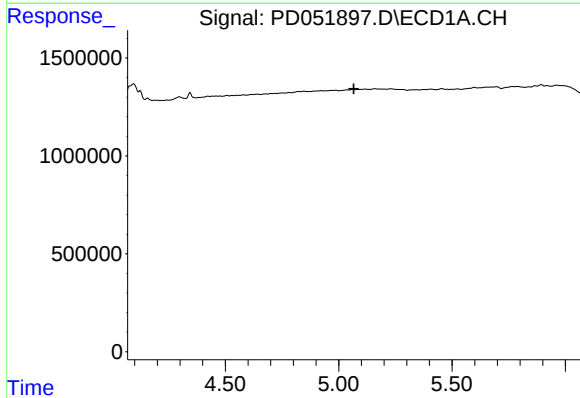
R.T.: 0.000 min
Exp R.T. : 4.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB118055BL



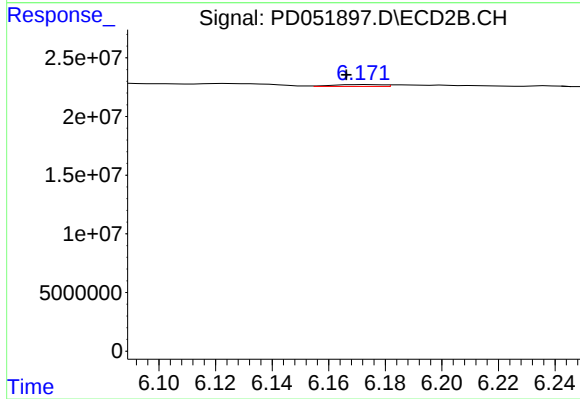
#23 Chlordane-1

R.T.: 5.026 min
Delta R.T.: -0.021 min
Response: 13741260
Conc: 8.97 ng/ml



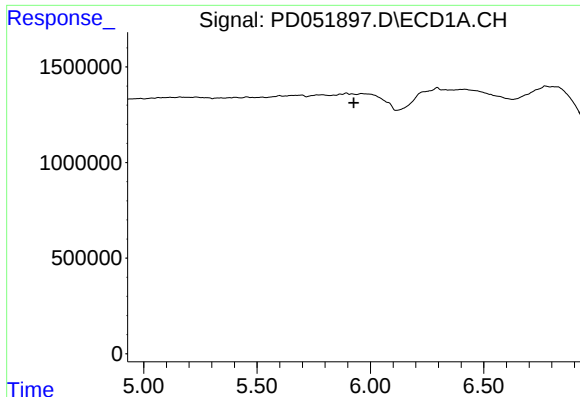
#25 Chlordane-3

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



#25 Chlordane-3

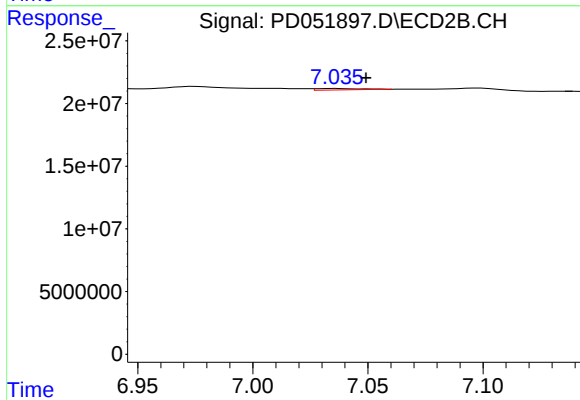
R.T.: 6.173 min
Delta R.T.: 0.006 min
Response: 1895211
Conc: 0.43 ng/ml



#27 Chlorodane-5

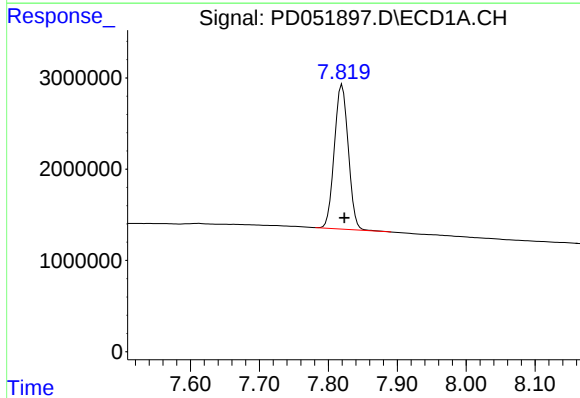
R.T.: 0.000 min
Exp R.T.: 5.927 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB118055BL



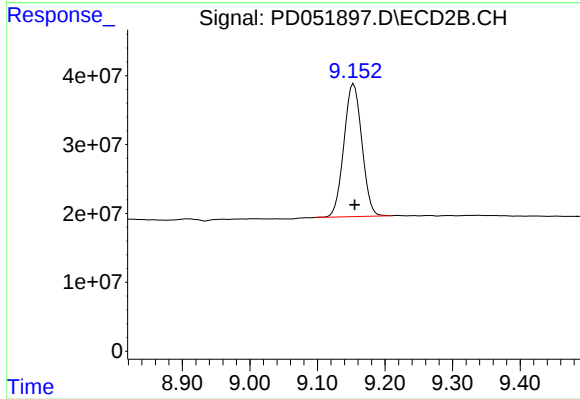
#27 Chlorodane-5

R.T.: 7.037 min
Delta R.T.: -0.012 min
Response: 1142186
Conc: 1.13 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.820 min
Delta R.T.: -0.003 min
Response: 22235615
Conc: 19.56 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.154 min
Delta R.T.: -0.002 min
Response: 355219157
Conc: 19.45 ng/ml