

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110920\
 Data File : PL062913.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2020 16:49
 Operator : DD\AJ
 Sample : L4651-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PS-2020-WW-000-03

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 00:53:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 22 04:25:31 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.411	3.950	32206807	55806610	18.724	18.990
28)	SA Decachlor...	8.124	8.988	23407950	28637442	14.591	13.683
Target Compounds							
2)	A alpha-BHC	3.827f	0.000	445950	0	0.175	N.D. #
3)	MA gamma-BHC...	4.121	0.000	3692021	0	1.594	N.D. #
4)	MA Heptachlor	4.424	0.000	1906191	0	0.888	N.D. #
7)	B delta-BHC	0.000	4.981f	0	1628366	N.D.	0.465 #
9)	A Endosulfan I	0.000	6.157	0	2939642	N.D.	0.932 #
11)	B alpha-Chl...	5.373	0.000	1562533	0	0.864	N.D. #
15)	B Endosulfa...	0.000	6.873f	0	1707102	N.D.	0.597 #
16)	A 4,4'-DDD	0.000	6.789f	0	6246502	N.D.	2.440 #
18)	B Endrin al...	6.386	6.969	1229262	2919657	0.847	1.280 #
23)	Chlordane-1	4.272	0.000	195023	0	3.783	N.D. #
24)	Chlordane-2	0.000	5.374f	0	2095615	N.D.	19.219 #
26)	Chlordane-4	5.373	0.000	1562533	0	11.995	N.D. #

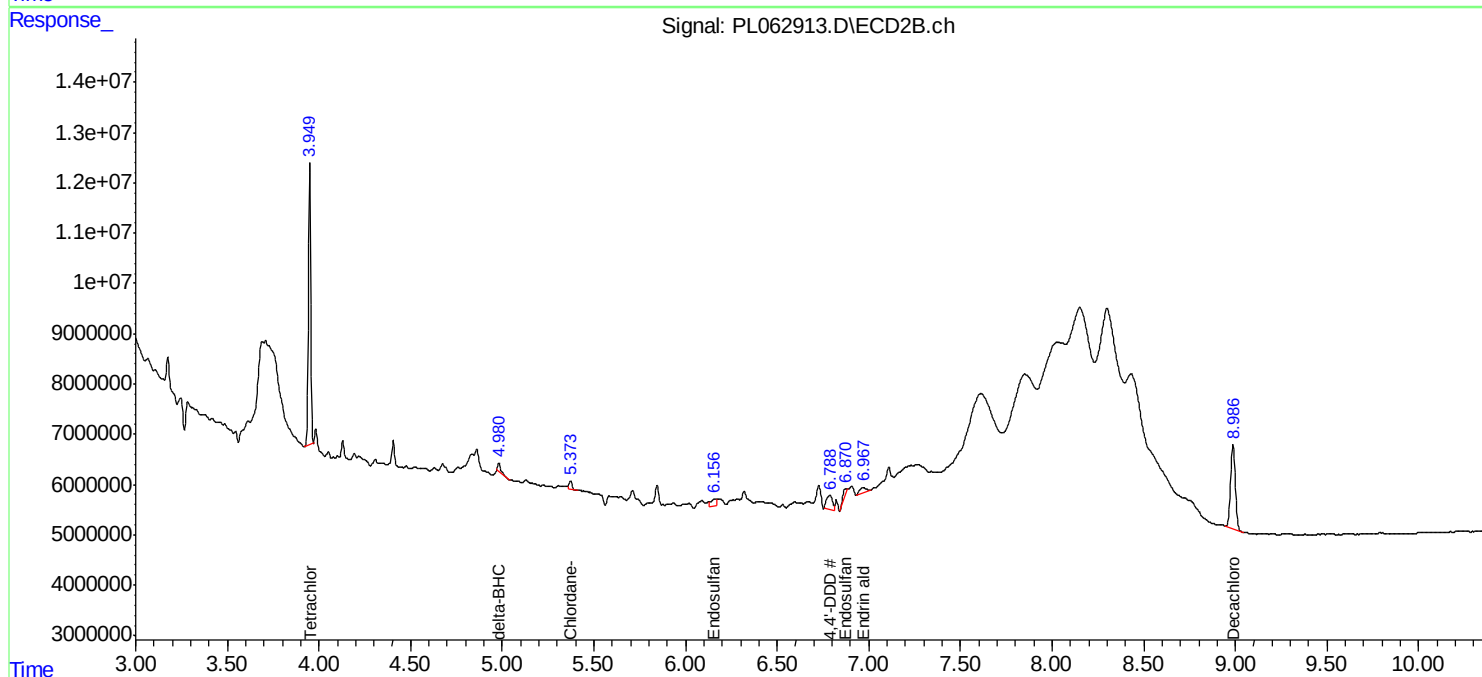
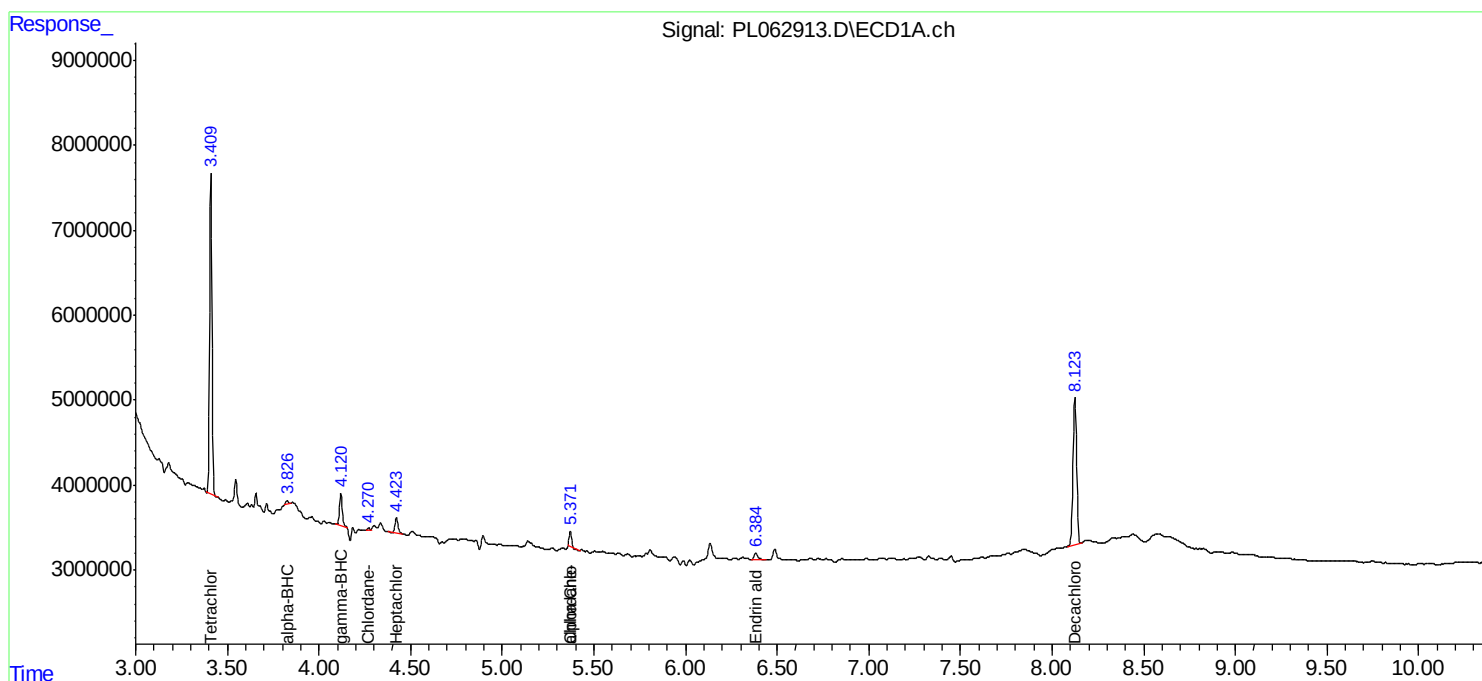
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

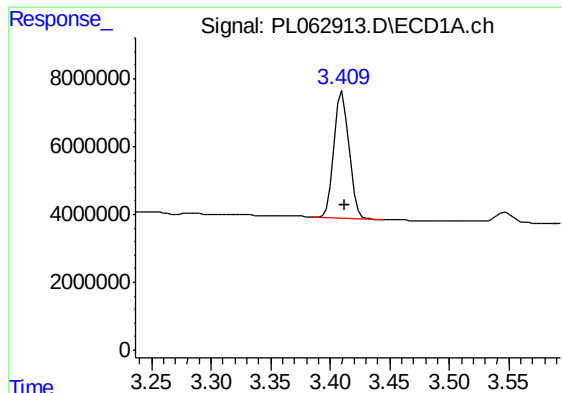
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110920\
Data File : PL062913.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Nov 2020 16:49
Operator : DD\AJ
Sample : L4651-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_L
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PS-2020-WW-000-03

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 00:53:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
Quant Title : GC Extractables
QLast Update : Thu Oct 22 04:25:31 2020
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Volume Inj. : 1 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 x0.5µm

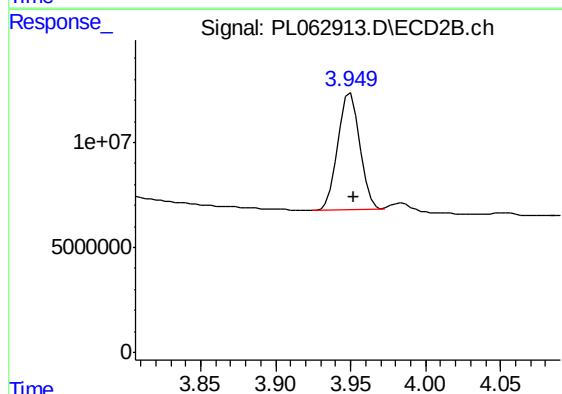




#1 Tetrachloro-m-xylene

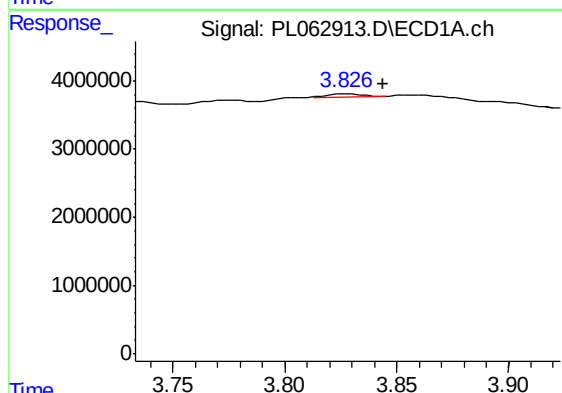
R.T.: 3.411 min
Delta R.T.: -0.001 min
Response: 32206807
Conc: 18.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
PS-2020-WW-000-03



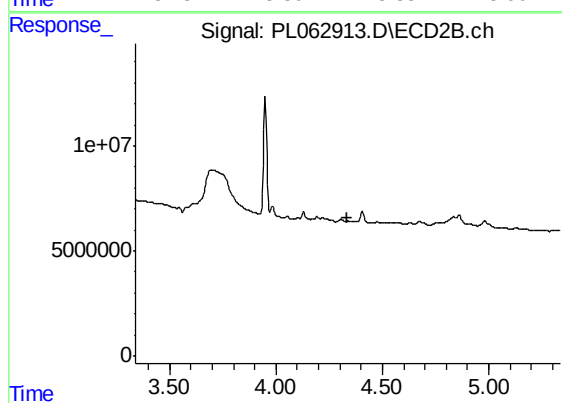
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: -0.002 min
Response: 55806610
Conc: 18.99 ng/ml



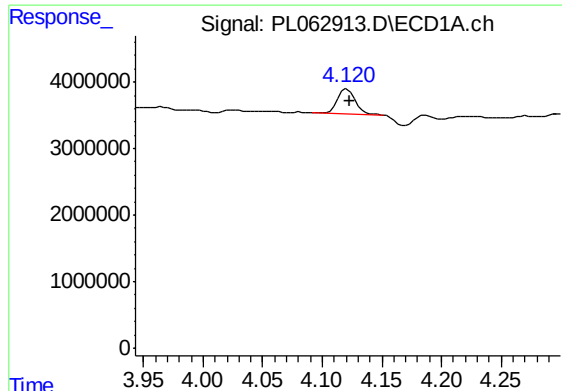
#2 alpha-BHC

R.T.: 3.827 min
Delta R.T.: -0.017 min
Response: 445950
Conc: 0.17 ng/ml



#2 alpha-BHC

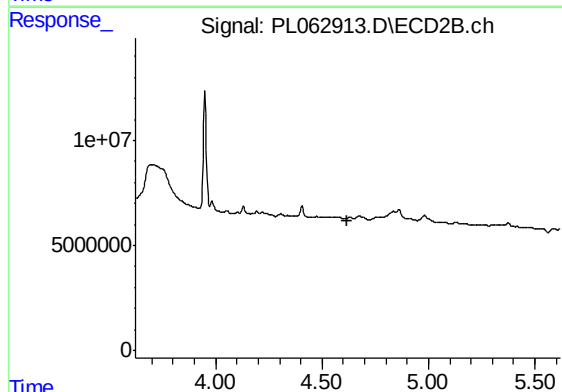
R.T.: 0.000 min
Exp R.T. : 4.338 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

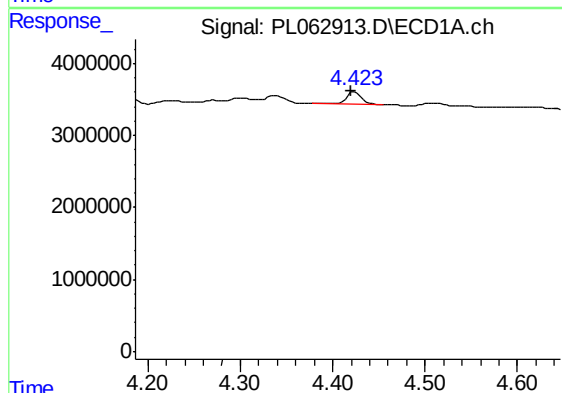
R.T.: 4.121 min
Delta R.T.: -0.002 min
Response: 3692021
Conc: 1.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
PS-2020-WW-000-03



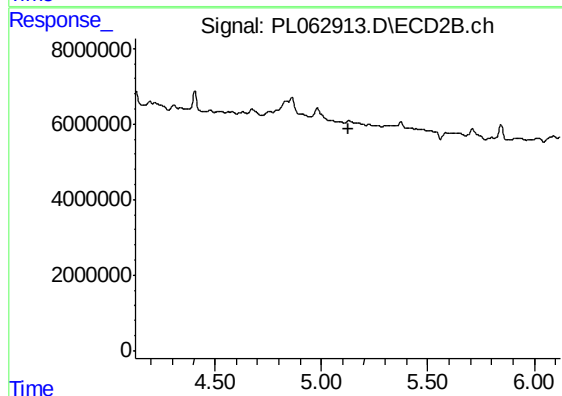
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.621 min
Response: 0
Conc: N.D.



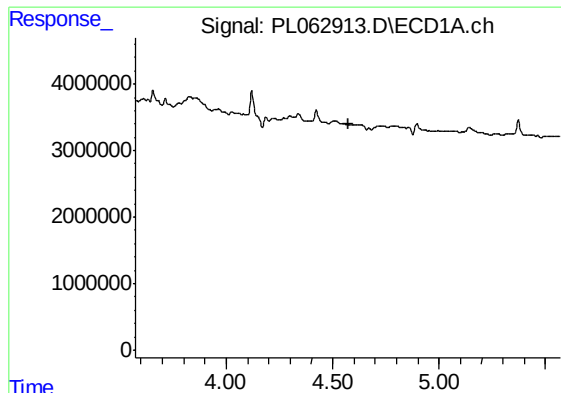
#4 Heptachlor

R.T.: 4.424 min
Delta R.T.: 0.004 min
Response: 1906191
Conc: 0.89 ng/ml



#4 Heptachlor

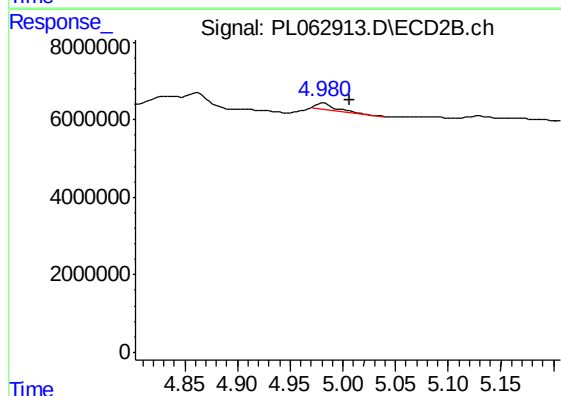
R.T.: 0.000 min
Exp R.T. : 5.126 min
Response: 0
Conc: N.D.



#7 delta-BHC

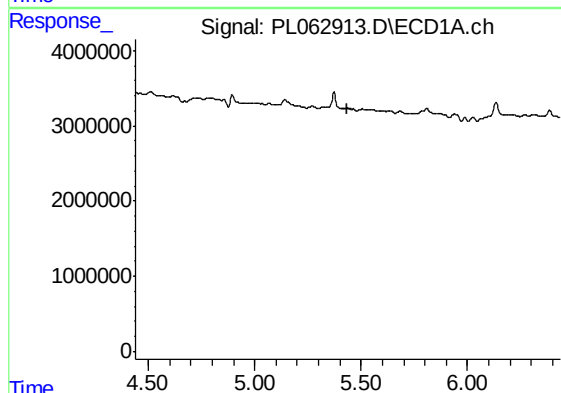
R.T.: 0.000 min
Exp R.T.: 4.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PS-2020-WW-000-03



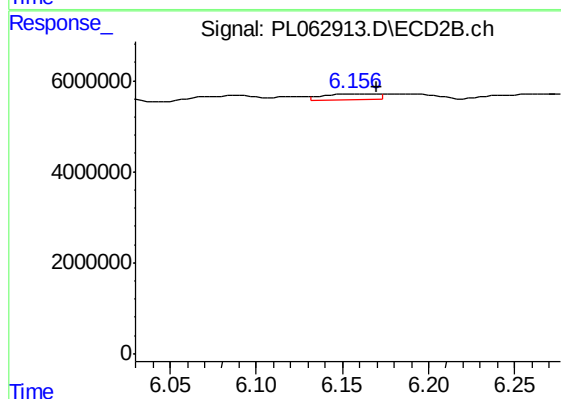
#7 delta-BHC

R.T.: 4.981 min
Delta R.T.: -0.025 min
Response: 1628366
Conc: 0.47 ng/ml



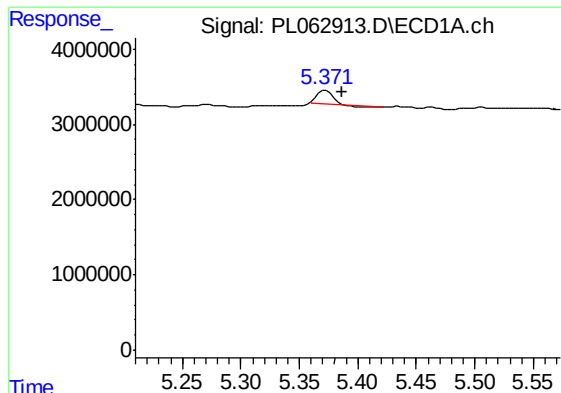
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.438 min
Response: 0
Conc: N.D.



#9 Endosulfan I

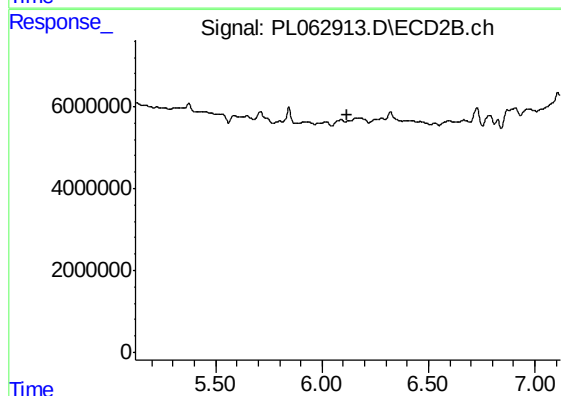
R.T.: 6.157 min
Delta R.T.: -0.013 min
Response: 2939642
Conc: 0.93 ng/ml



#11 alpha-Chlordane

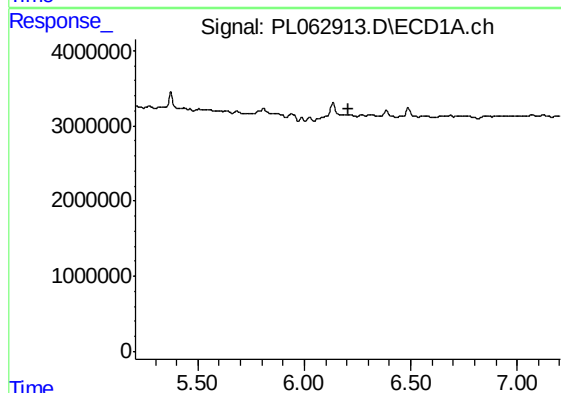
R.T.: 5.373 min
Delta R.T.: -0.013 min
Response: 1562533
Conc: 0.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
PS-2020-WW-000-03



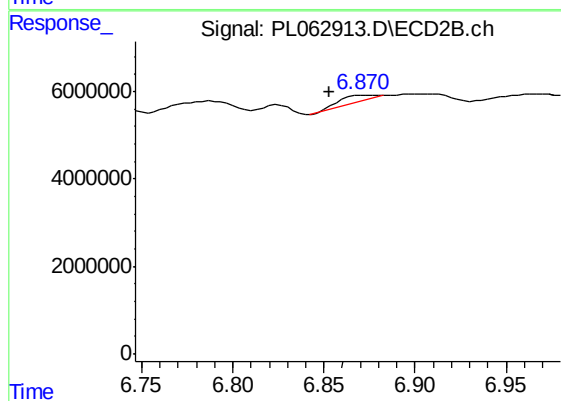
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.121 min
Response: 0
Conc: N.D.



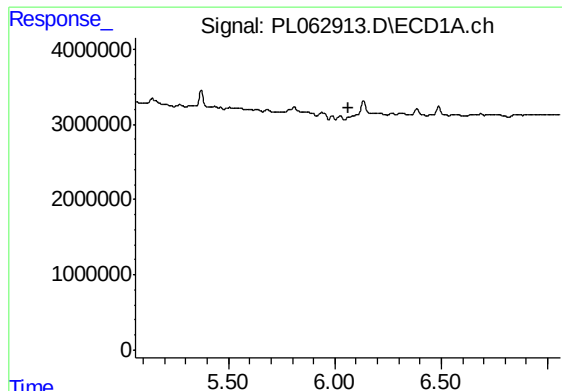
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.205 min
Response: 0
Conc: N.D.



#15 Endosulfan II

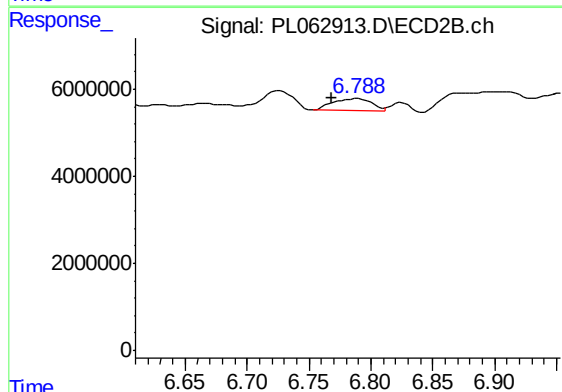
R.T.: 6.873 min
Delta R.T.: 0.021 min
Response: 1707102
Conc: 0.60 ng/ml



#16 4,4'-DDD

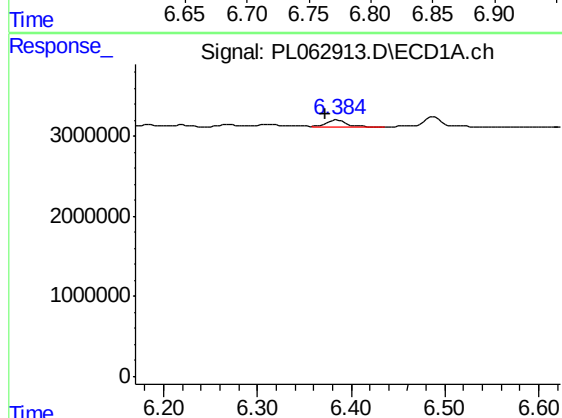
R.T.: 0.000 min
Exp R.T.: 6.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PS-2020-WW-000-03



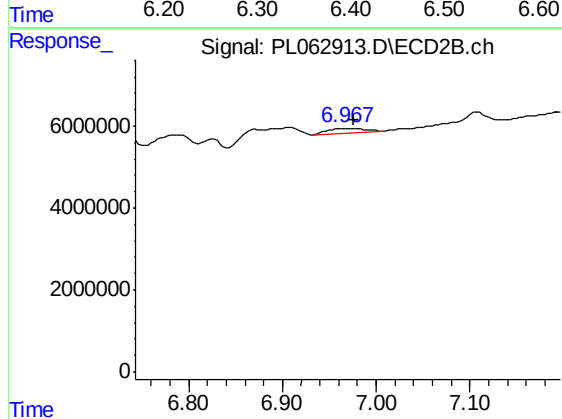
#16 4,4'-DDD

R.T.: 6.789 min
Delta R.T.: 0.021 min
Response: 6246502
Conc: 2.44 ng/ml



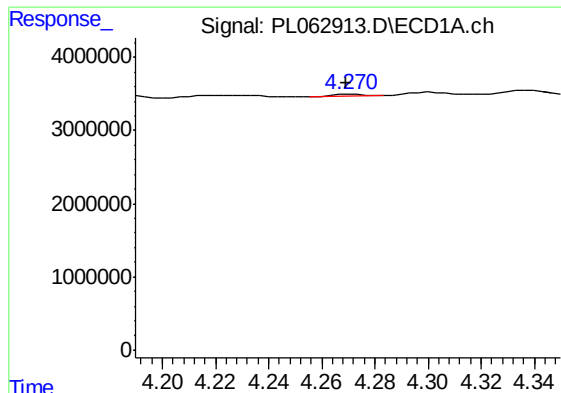
#18 Endrin aldehyde

R.T.: 6.386 min
Delta R.T.: 0.014 min
Response: 1229262
Conc: 0.85 ng/ml



#18 Endrin aldehyde

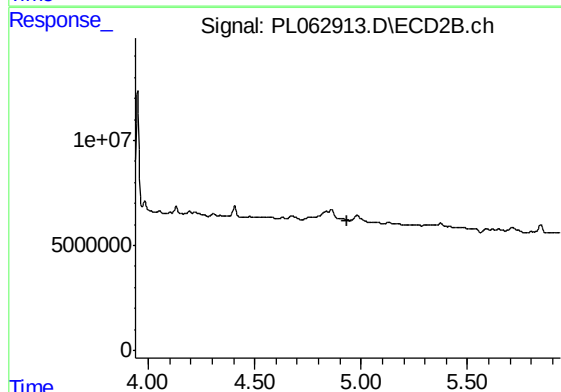
R.T.: 6.969 min
Delta R.T.: -0.007 min
Response: 2919657
Conc: 1.28 ng/ml



#23 Chlordane-1

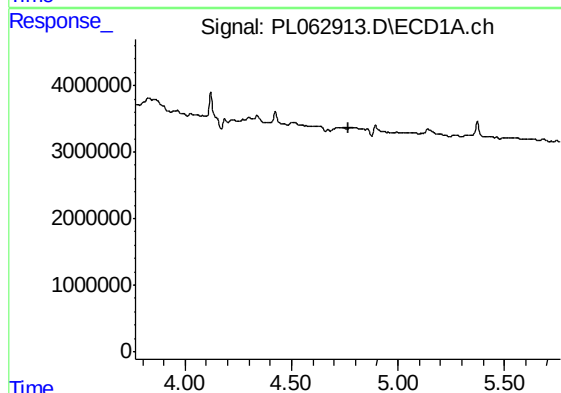
R.T.: 4.272 min
Delta R.T.: 0.003 min
Response: 195023
Conc: 3.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
PS-2020-WW-000-03



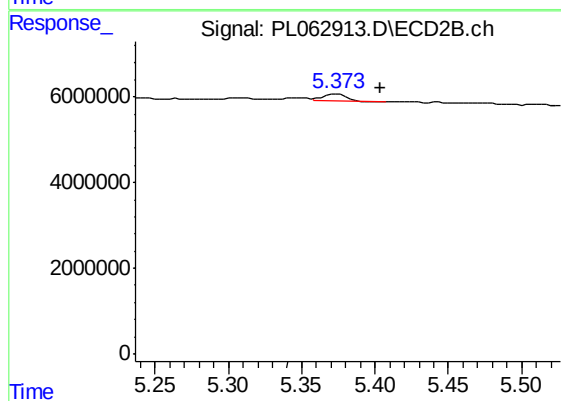
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.938 min
Response: 0
Conc: N.D.



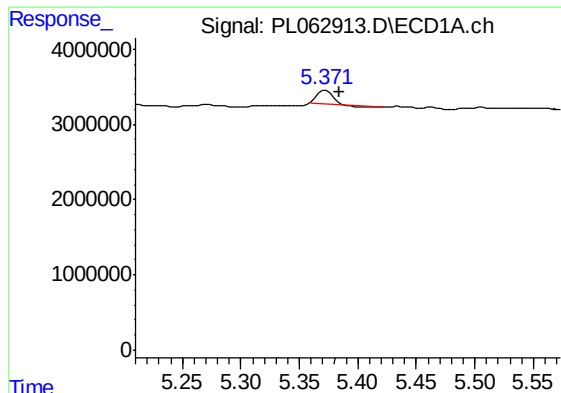
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.765 min
Response: 0
Conc: N.D.



#24 Chlordane-2

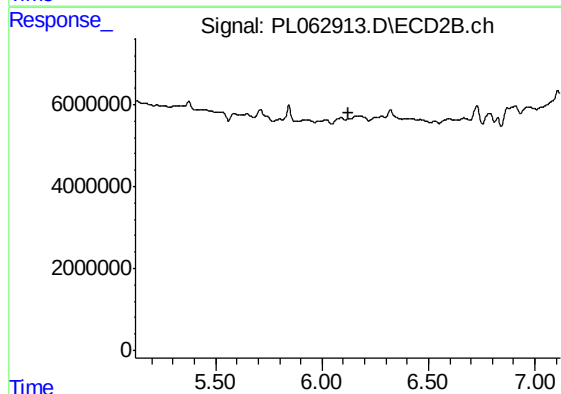
R.T.: 5.374 min
Delta R.T.: -0.029 min
Response: 2095615
Conc: 19.22 ng/ml



#26 Chlordane-4

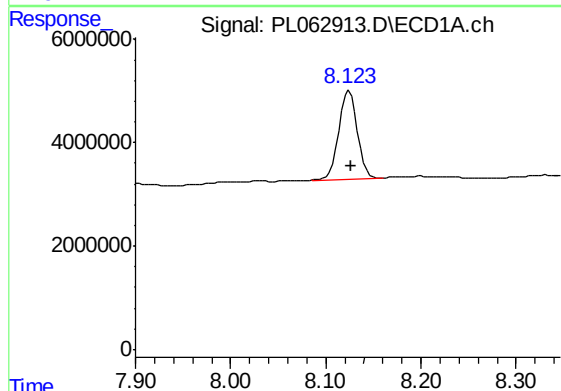
R.T.: 5.373 min
Delta R.T.: -0.012 min
Response: 1562533
Conc: 12.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PS-2020-WW-000-03



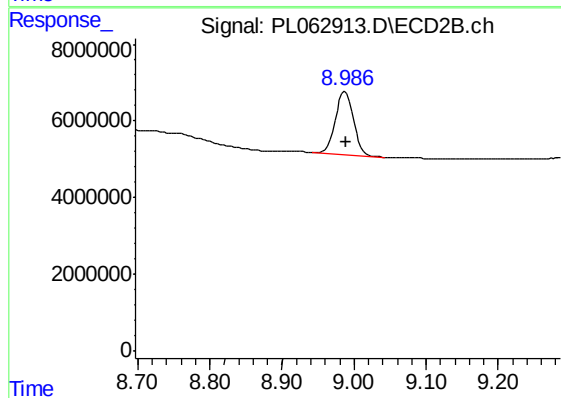
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.123 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.124 min
Delta R.T.: -0.002 min
Response: 23407950
Conc: 14.59 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.988 min
Delta R.T.: -0.001 min
Response: 28637442
Conc: 13.68 ng/ml