

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101720\
 Data File : PL062414.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2020 20:38
 Operator : DD\AJ
 Sample : L4418-01
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 02:27:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101320.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 13 05:04:40 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...	3.412	3.951	33924532	52532305	19.490	18.639
28)	SA Decachlor...	8.124	8.992	27918564	39357757	15.262	14.339
Target Compounds							
2)	A alpha-BHC	0.000	4.309f	0	5912242	N.D.	1.410 #
4)	MA Heptachlor	4.444f	0.000	242372	0	0.115	N.D. #
6)	B beta-BHC	4.373	0.000	748440	0	0.778	N.D. #
7)	B delta-BHC	0.000	4.984f	0	6729802	N.D.	1.941 #
8)	B Heptachlo...	5.110	5.804	3537232	4059179	1.936	1.249 #
10)	B gamma-Chl...	5.342	6.077f	542778	825636	0.301	0.251
11)	B alpha-Chl...	0.000	6.097f	0	150723	N.D.	0.046 #
15)	B Endosulfa...	0.000	6.870	0	268251	N.D.	0.099 #
25)	Chlordane-3	5.342	6.077f	542778	825636	3.406	2.016 #
26)	Chlordane-4	0.000	6.097f	0	150723	N.D.	0.305 #

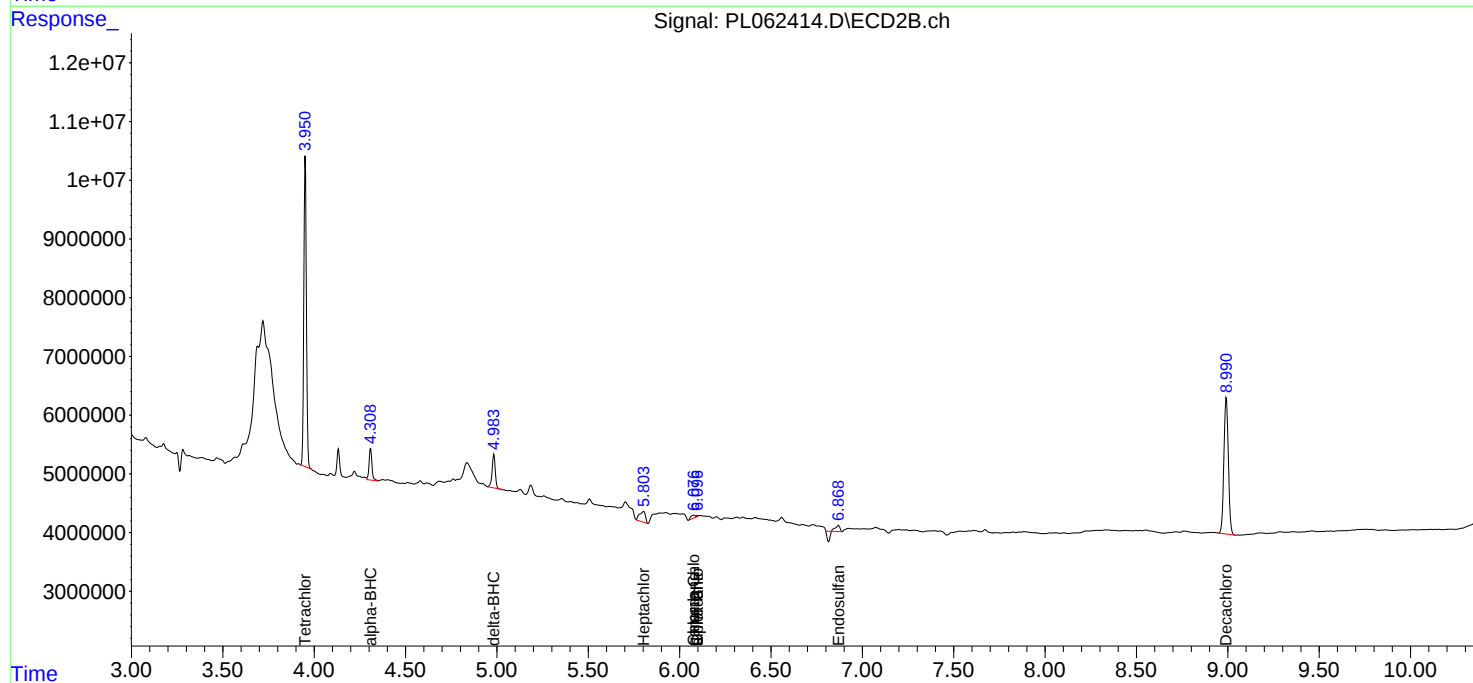
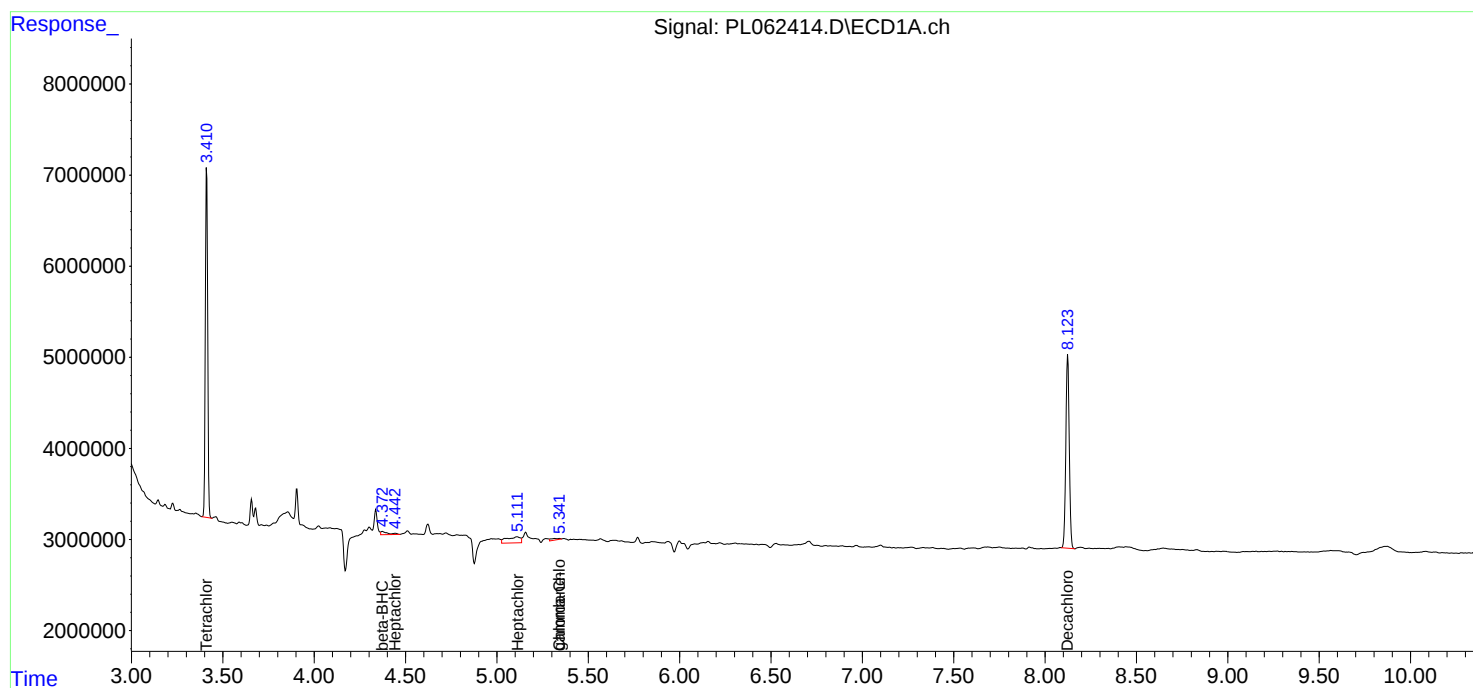
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

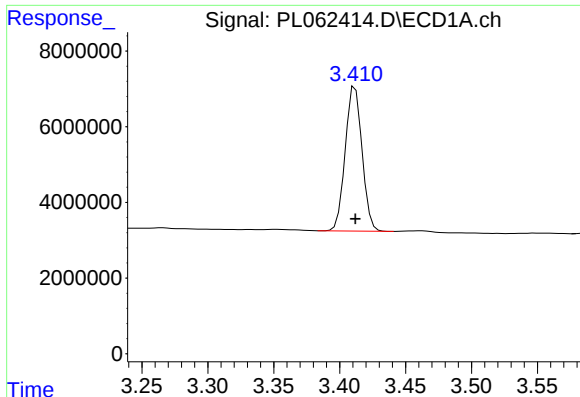
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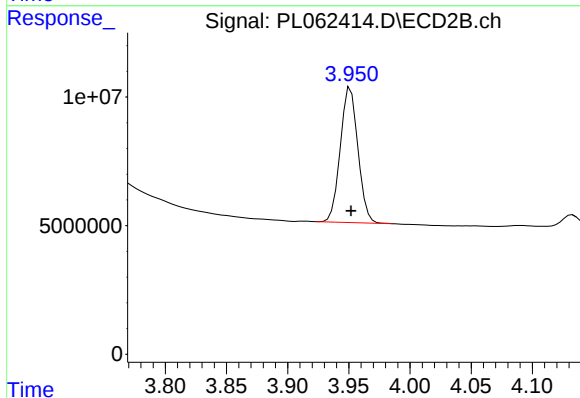




#1 Tetrachloro-m-xylene

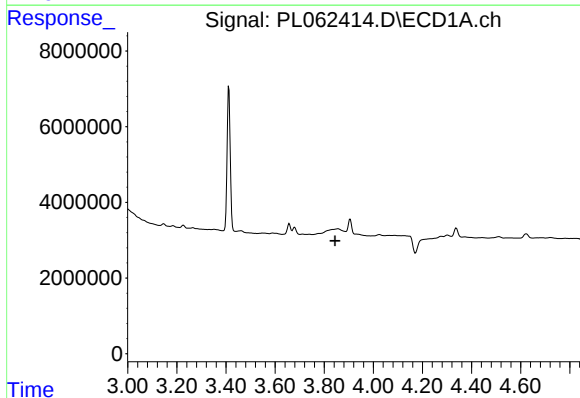
R.T.: 3.412 min
Delta R.T.: 0.000 min
Response: 33924532
Conc: 19.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



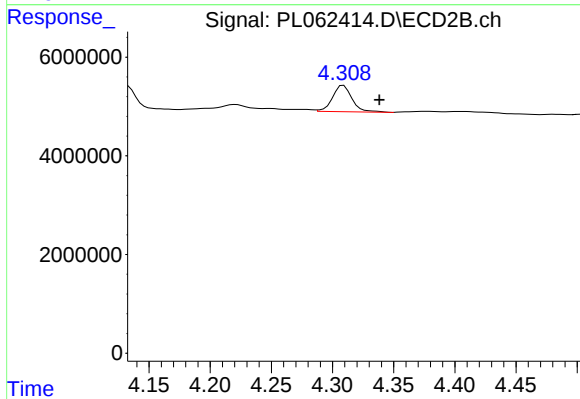
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 52532305
Conc: 18.64 ng/ml



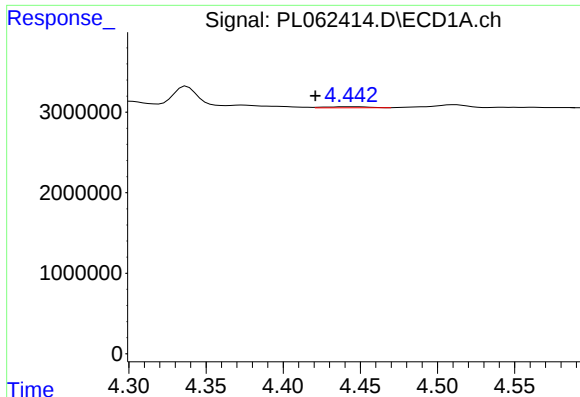
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.845 min
Response: 0
Conc: N.D.



#2 alpha-BHC

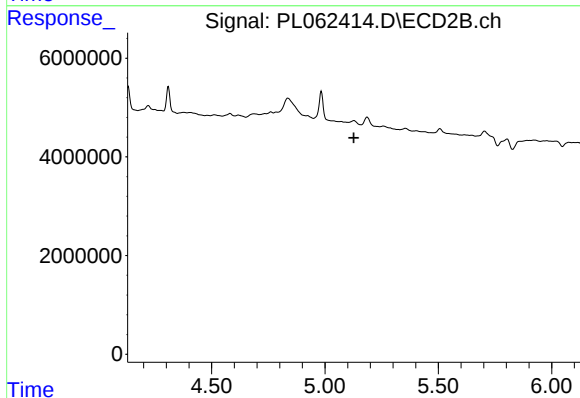
R.T.: 4.309 min
Delta R.T.: -0.029 min
Response: 5912242
Conc: 1.41 ng/ml



#4 Heptachlor

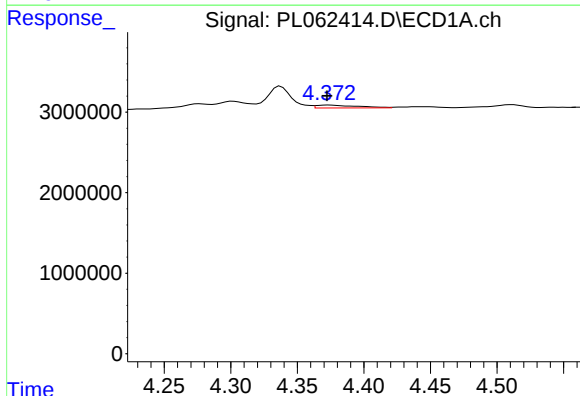
R.T.: 4.444 min
Delta R.T.: 0.023 min
Response: 242372
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



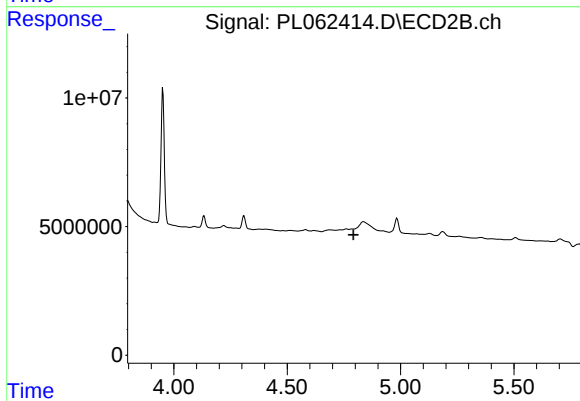
#4 Heptachlor

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



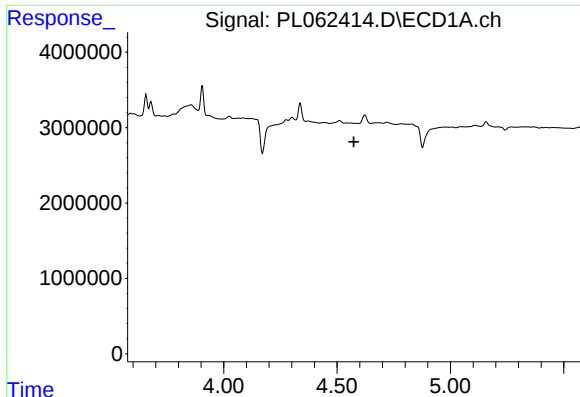
#6 beta-BHC

R.T.: 4.373 min
Delta R.T.: 0.000 min
Response: 748440
Conc: 0.78 ng/ml



#6 beta-BHC

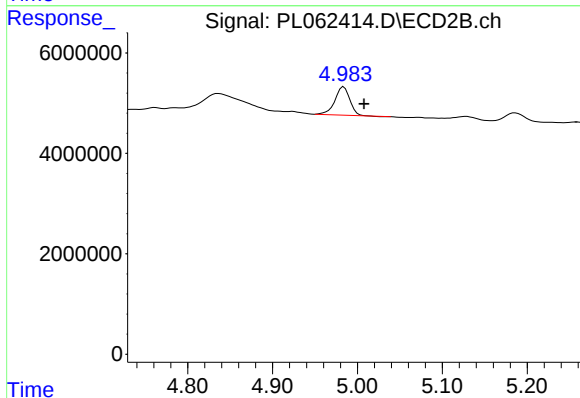
R.T.: 0.000 min
Exp R.T. : 4.793 min
Response: 0
Conc: N.D.



#7 delta-BHC

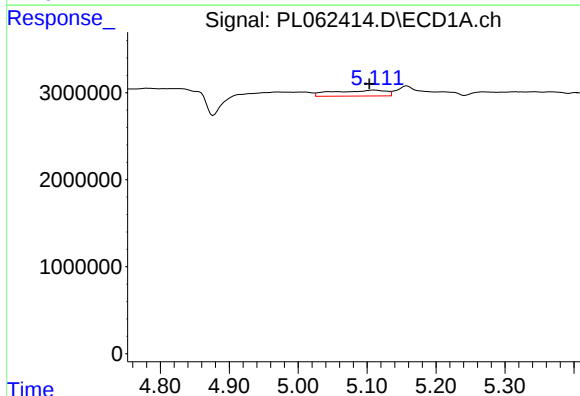
R.T.: 0.000 min
Exp R.T.: 4.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



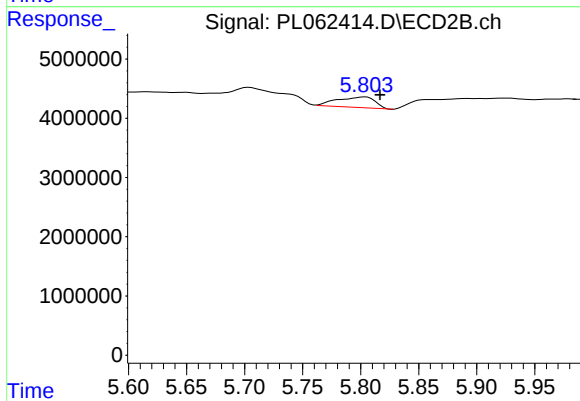
#7 delta-BHC

R.T.: 4.984 min
Delta R.T.: -0.024 min
Response: 6729802
Conc: 1.94 ng/ml



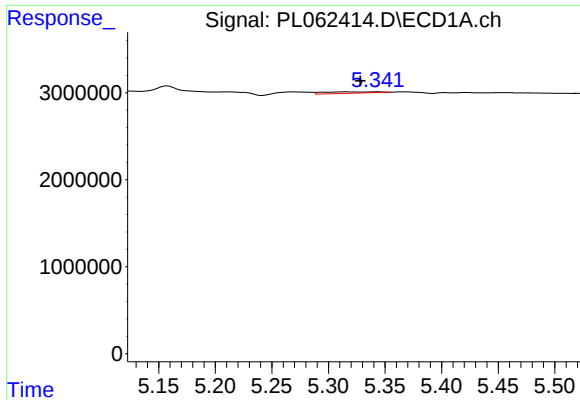
#8 Heptachlor epoxide

R.T.: 5.110 min
Delta R.T.: 0.007 min
Response: 3537232
Conc: 1.94 ng/ml



#8 Heptachlor epoxide

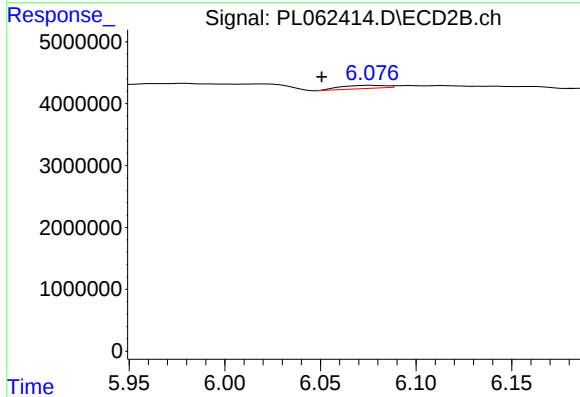
R.T.: 5.804 min
Delta R.T.: -0.013 min
Response: 4059179
Conc: 1.25 ng/ml



#10 gamma-Chlordane

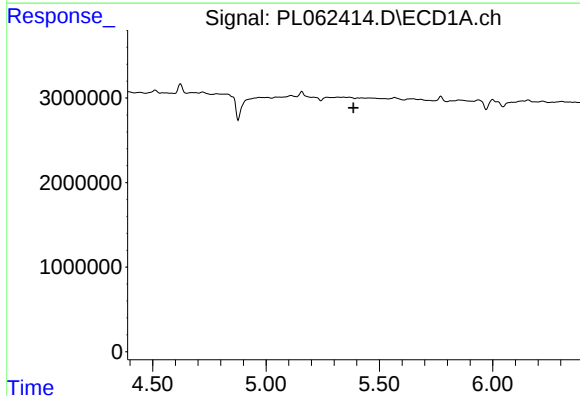
R.T.: 5.342 min
Delta R.T.: 0.014 min
Response: 542778
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



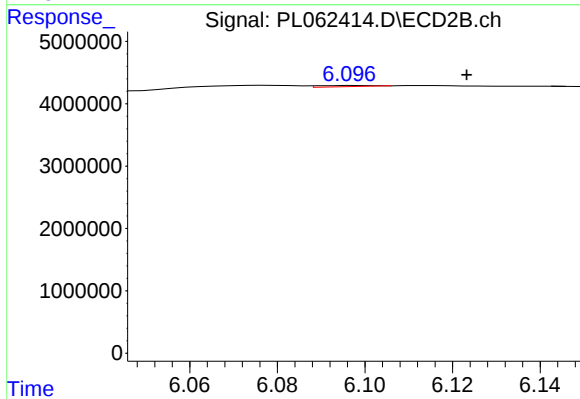
#10 gamma-Chlordane

R.T.: 6.077 min
Delta R.T.: 0.026 min
Response: 825636
Conc: 0.25 ng/ml



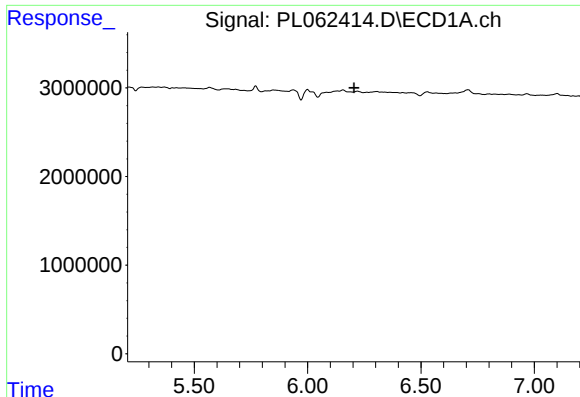
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.386 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

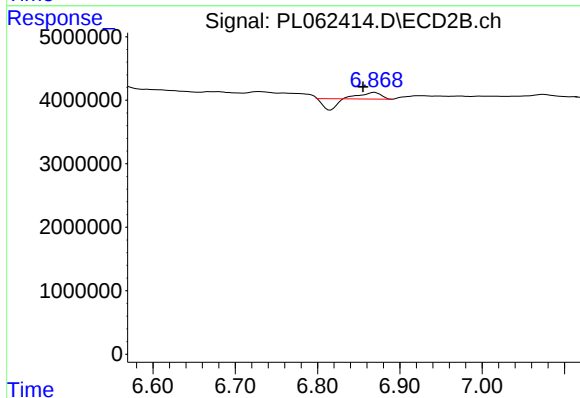
R.T.: 6.097 min
Delta R.T.: -0.026 min
Response: 150723
Conc: 0.05 ng/ml



#15 Endosulfan II

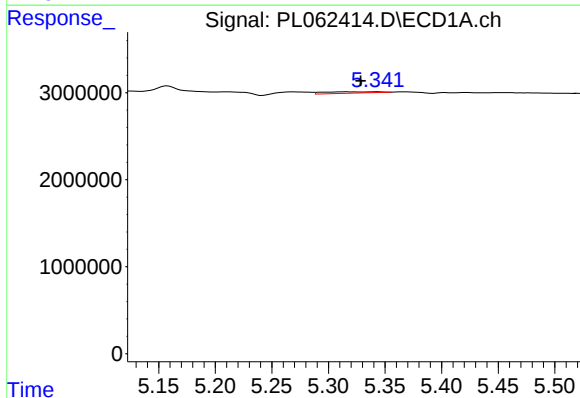
R.T.: 0.000 min
Exp R.T.: 6.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



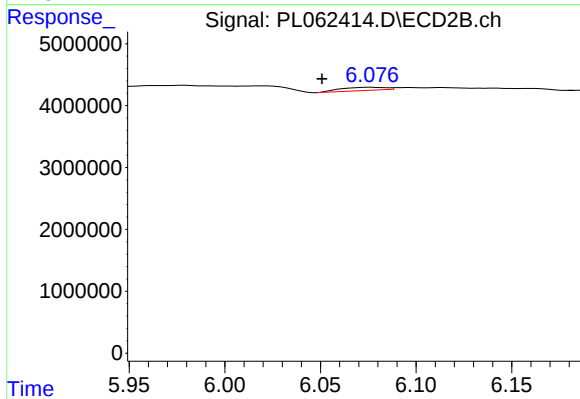
#15 Endosulfan II

R.T.: 6.870 min
Delta R.T.: 0.015 min
Response: 268251
Conc: 0.10 ng/ml



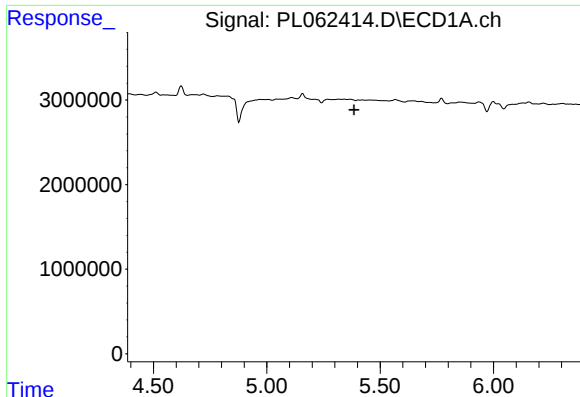
#25 Chlordane-3

R.T.: 5.342 min
Delta R.T.: 0.014 min
Response: 542778
Conc: 3.41 ng/ml



#25 Chlordane-3

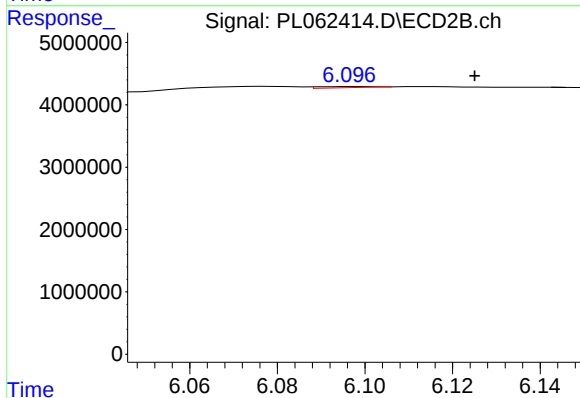
R.T.: 6.077 min
Delta R.T.: 0.026 min
Response: 825636
Conc: 2.02 ng/ml



#26 Chlorodane-4

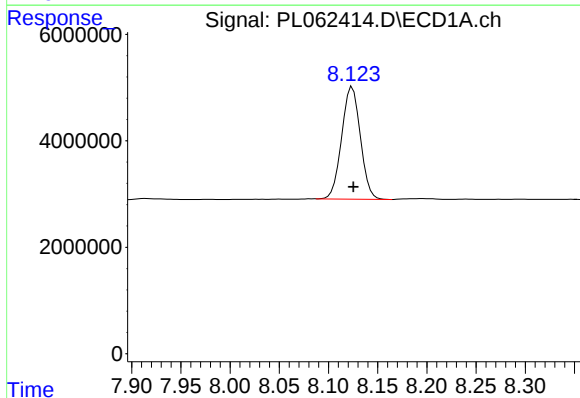
R.T.: 0.000 min
Exp R.T.: 5.385 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



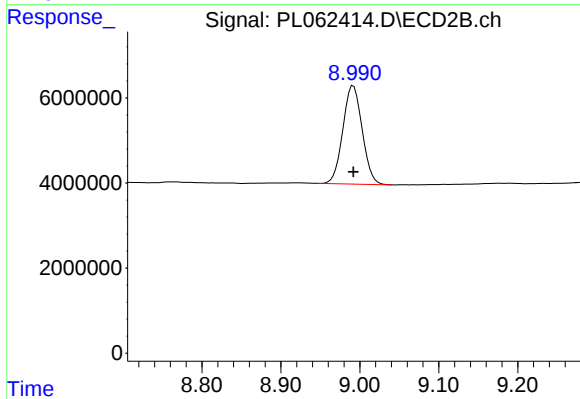
#26 Chlorodane-4

R.T.: 6.097 min
Delta R.T.: -0.028 min
Response: 150723
Conc: 0.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.124 min
Delta R.T.: -0.001 min
Response: 27918564
Conc: 15.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.992 min
Delta R.T.: 0.000 min
Response: 39357757
Conc: 14.34 ng/ml