

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100219\
 Data File : PL053014.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2019 20:54
 Operator : SG\AJ
 Sample : K5131-17
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 20190831-COMPOSITE-G

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 01:15:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092919.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 30 08:44:08 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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...	3.548	4.048	182.4E6	51178751	18.338	19.060
28)	SA Decachlor...	8.343	9.127	139.3E6	46350792	13.911	15.799
Target Compounds							
2)	A alpha-BHC	0.000	4.461f	0	13353602	N.D.	3.477 #
4)	MA Heptachlor	0.000	5.244	0	1908467	N.D.	0.501 #
5)	MB Aldrin	0.000	5.516f	0	4272964	N.D.	1.233 #
7)	B delta-BHC	0.000	5.105	0	5656309	N.D.	1.563 #
8)	B Heptachlo...	0.000	5.929	0	5694534	N.D.	1.699 #
10)	B gamma-Chl...	0.000	6.165	0	2963879	N.D.	0.876 #
13)	MA Dieldrin	0.000	6.509f	0	2524050	N.D.	0.774 #
24)	Chlordane-2	0.000	5.516	0	4272964	N.D.	38.178 #
25)	Chlordane-3	0.000	6.165	0	2963879	N.D.	6.806 #

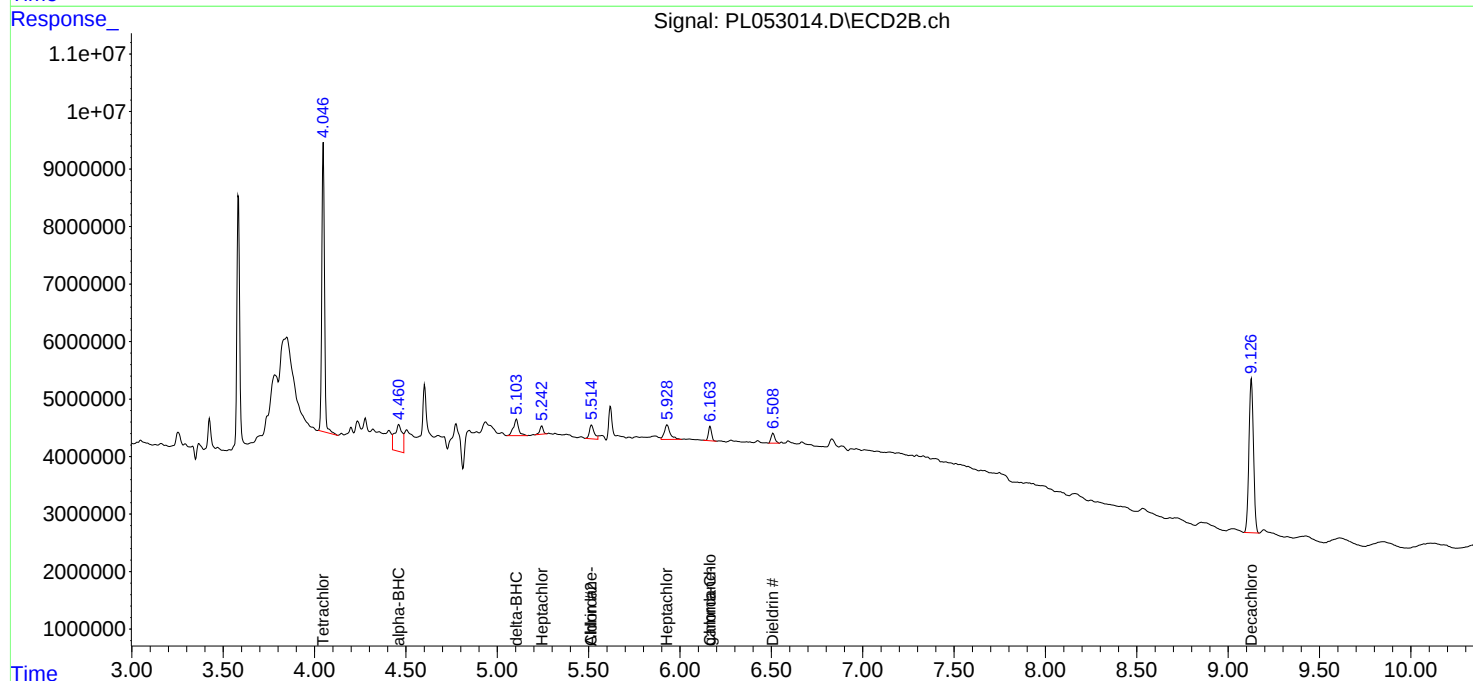
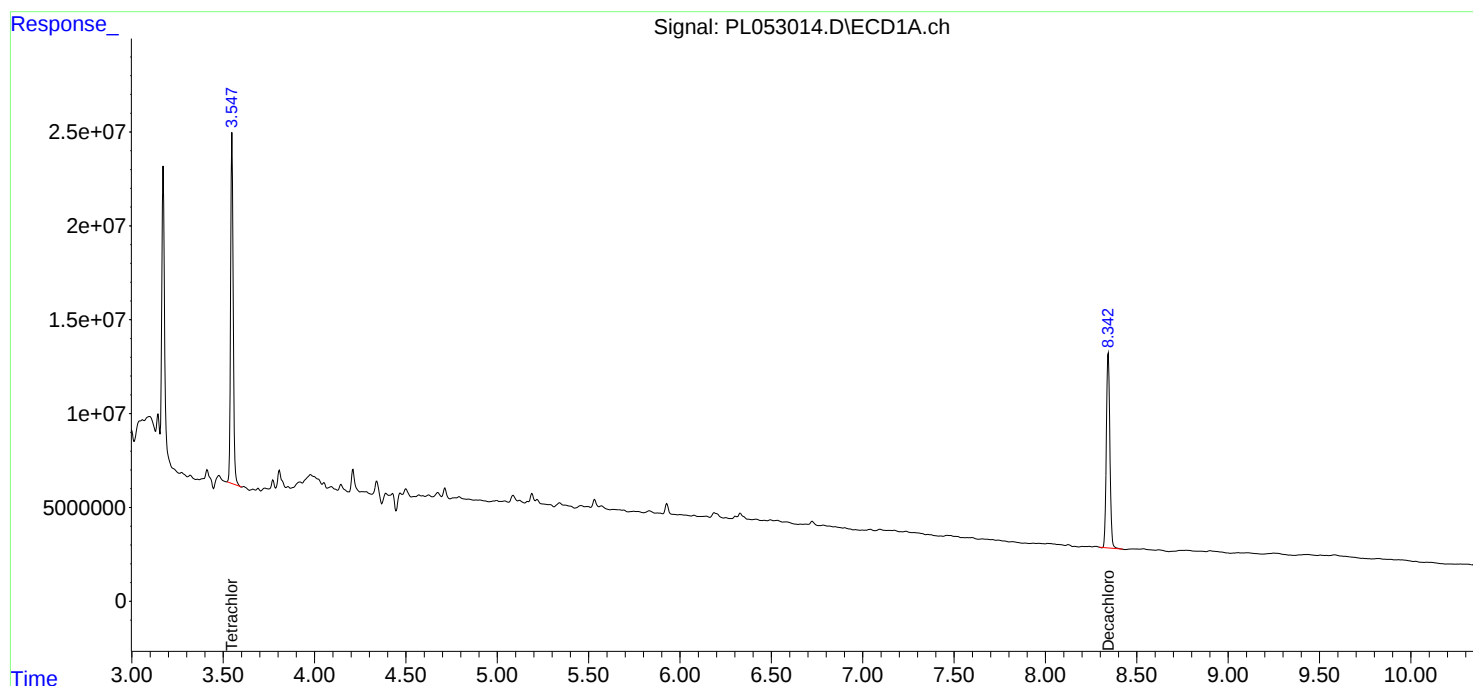
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

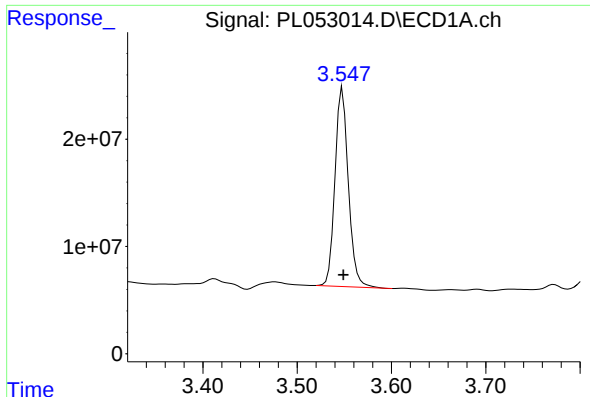
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QLast Update : Mon Sep 30 08:44:08 2019
Response via : Initial Calibration
Integrator: ChemStation

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

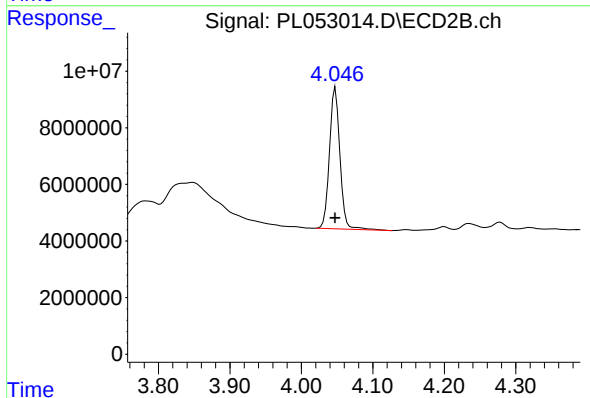




#1 Tetrachloro-m-xylene

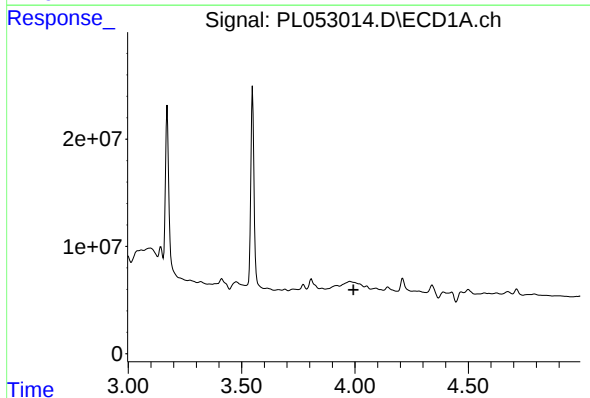
R.T.: 3.548 min
Delta R.T.: 0.000 min
Response: 182405629
Conc: 18.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
20190831-COMPOSITE-G



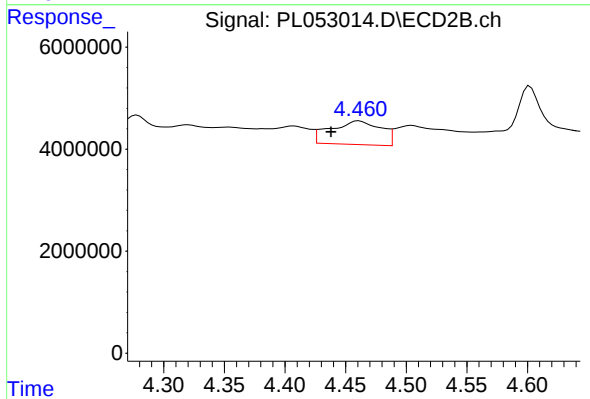
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: 0.000 min
Response: 51178751
Conc: 19.06 ng/ml



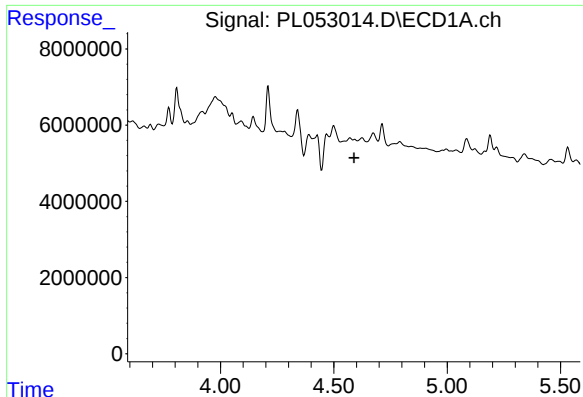
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.994 min
Response: 0
Conc: N.D.



#2 alpha-BHC

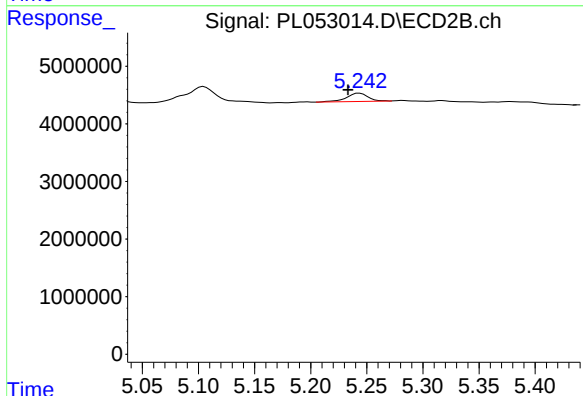
R.T.: 4.461 min
Delta R.T.: 0.023 min
Response: 13353602
Conc: 3.48 ng/ml



#4 Heptachlor

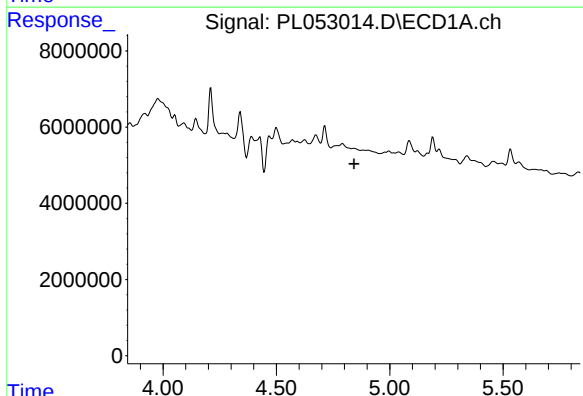
R.T.: 0.000 min
Exp R.T. : 4.590 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190831-COMPOSITE-G



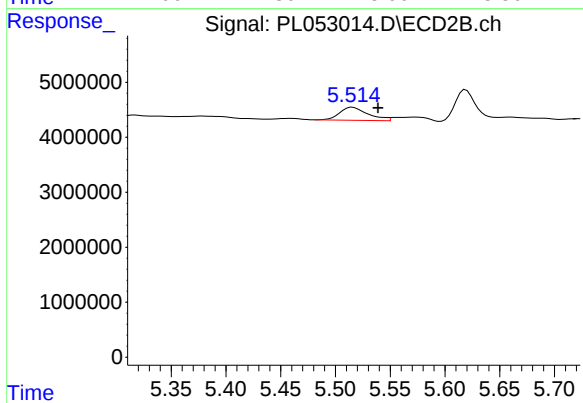
#4 Heptachlor

R.T.: 5.244 min
Delta R.T.: 0.010 min
Response: 1908467
Conc: 0.50 ng/ml



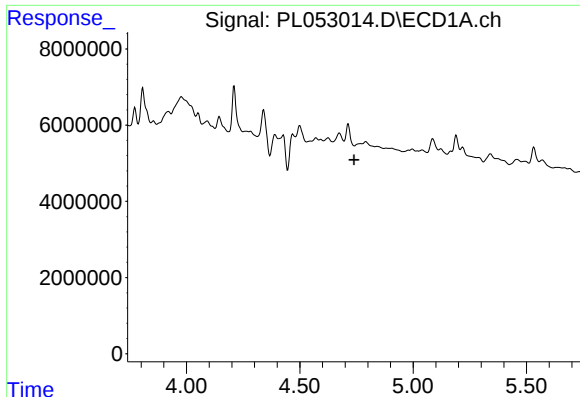
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.843 min
Response: 0
Conc: N.D.



#5 Aldrin

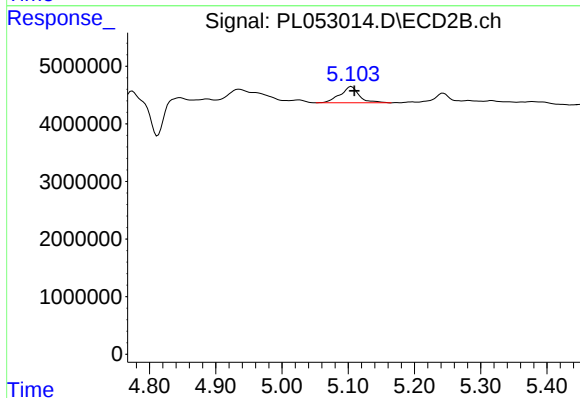
R.T.: 5.516 min
Delta R.T.: -0.023 min
Response: 4272964
Conc: 1.23 ng/ml



#7 delta-BHC

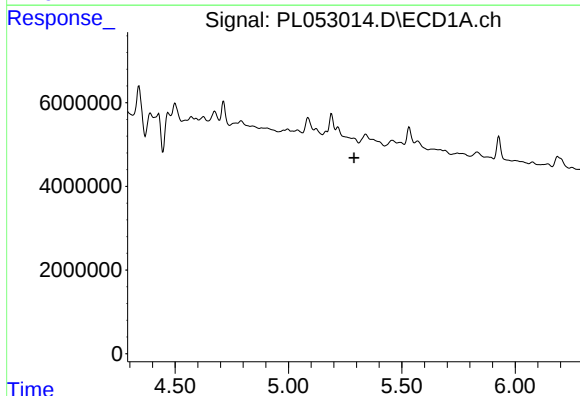
R.T.: 0.000 min
Exp R.T.: 4.740 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190831-COMPOSITE-G



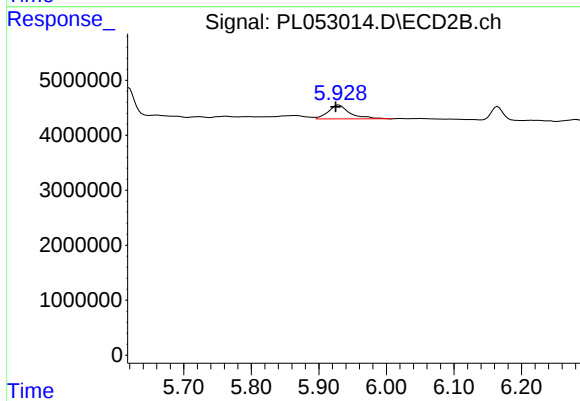
#7 delta-BHC

R.T.: 5.105 min
Delta R.T.: -0.005 min
Response: 5656309
Conc: 1.56 ng/ml



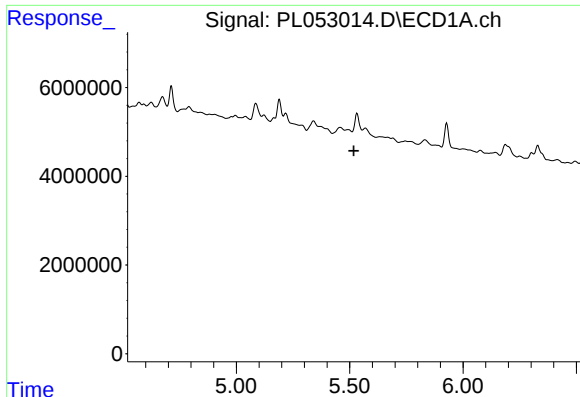
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.289 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

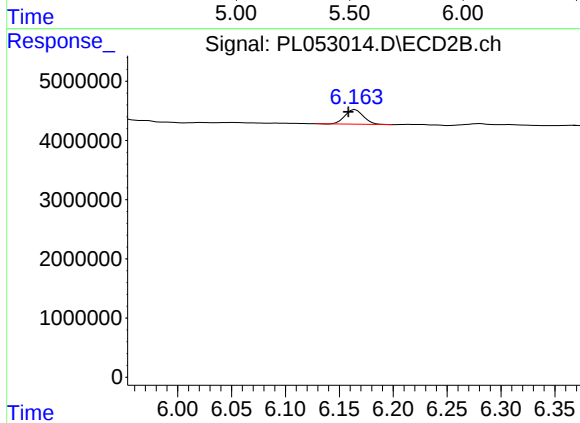
R.T.: 5.929 min
Delta R.T.: 0.004 min
Response: 5694534
Conc: 1.70 ng/ml



#10 gamma-Chlordane

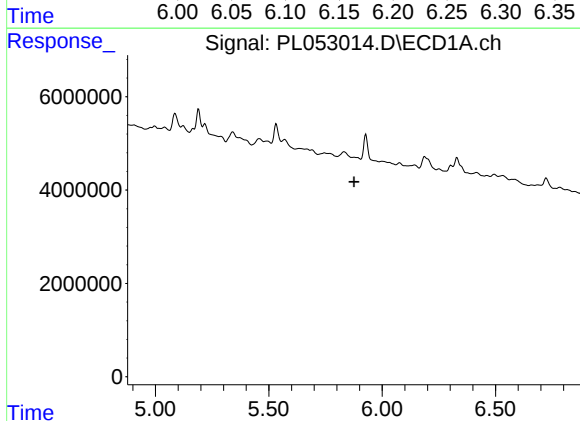
R.T.: 0.000 min
Exp R.T.: 5.518 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190831-COMPOSITE-G



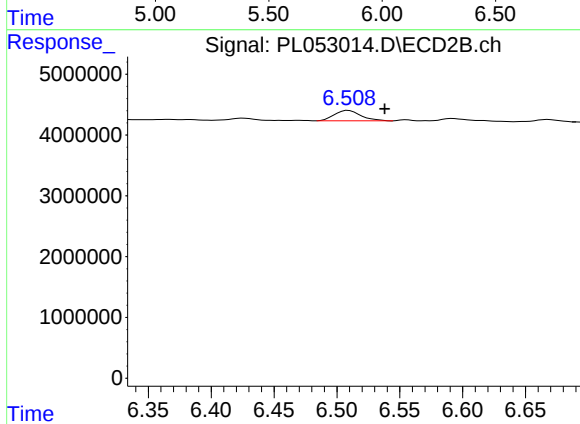
#10 gamma-Chlordane

R.T.: 6.165 min
Delta R.T.: 0.006 min
Response: 2963879
Conc: 0.88 ng/ml



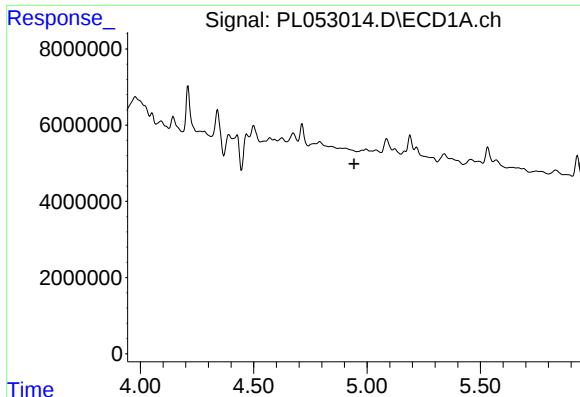
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.876 min
Response: 0
Conc: N.D.



#13 Dieldrin

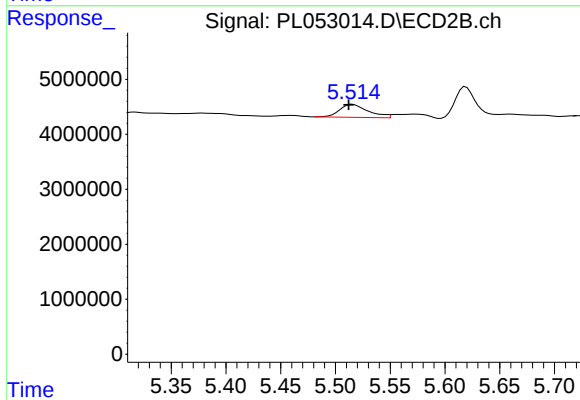
R.T.: 6.509 min
Delta R.T.: -0.029 min
Response: 2524050
Conc: 0.77 ng/ml



#24 Chlordane-2

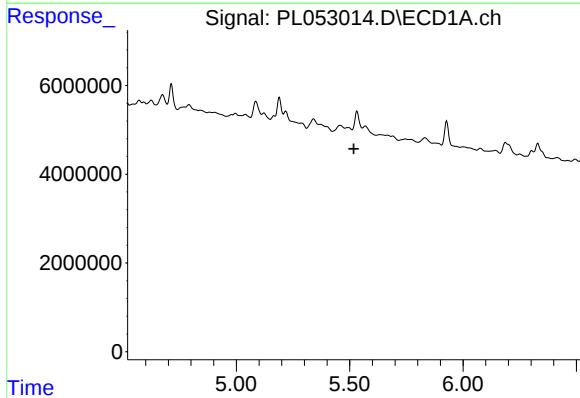
R.T.: 0.000 min
Exp R.T. : 4.942 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190831-COMPOSITE-G



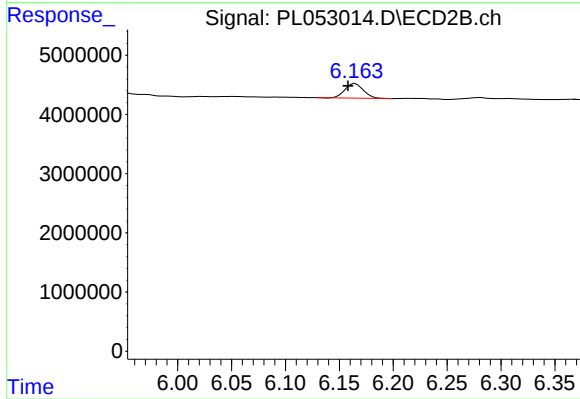
#24 Chlordane-2

R.T.: 5.516 min
Delta R.T.: 0.004 min
Response: 4272964
Conc: 38.18 ng/ml



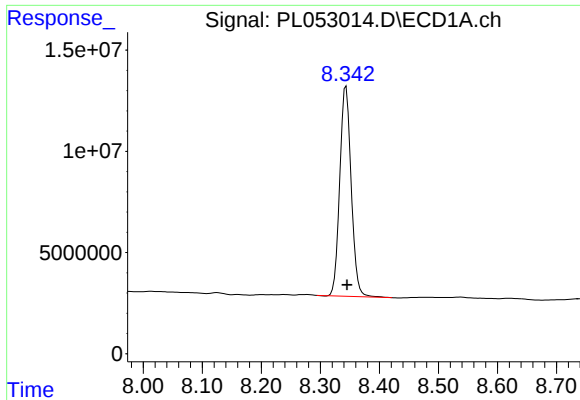
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.518 min
Response: 0
Conc: N.D.



#25 Chlordane-3

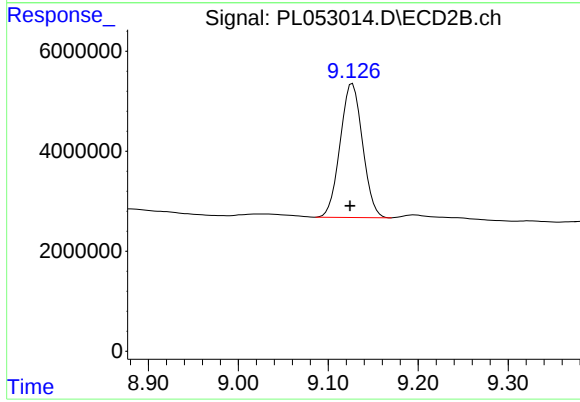
R.T.: 6.165 min
Delta R.T.: 0.007 min
Response: 2963879
Conc: 6.81 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.343 min
Delta R.T.: -0.002 min
Response: 139328877
Conc: 13.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
20190831-COMPOSITE-G



#28 Decachlorobiphenyl

R.T.: 9.127 min
Delta R.T.: 0.003 min
Response: 46350792
Conc: 15.80 ng/ml