

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100219\
 Data File : PL053001.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2019 17:51
 Operator : SG\AJ
 Sample : K5131-12
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 20190826-COMPOSITE-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 01:12:53 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-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...	3.549	4.048	189.4E6	53555858	19.042	19.945
28)	SA Decachlor...	8.344	9.128	159.9E6	53075486	15.962	18.092
Target Compounds							
2)	A alpha-BHC	0.000	4.461f	0	24997403	N.D.	6.510 #
4)	MA Heptachlor	0.000	5.244	0	2798289	N.D.	0.734 #
5)	MB Aldrin	0.000	5.517f	0	7277789	N.D.	2.100 #
7)	B delta-BHC	0.000	5.106	0	3064968	N.D.	0.847 #
8)	B Heptachlo...	0.000	5.932	0	4116450	N.D.	1.228 #
10)	B gamma-Chl...	0.000	6.166	0	3611054	N.D.	1.067 #
13)	MA Dieldrin	0.000	6.510f	0	5344129	N.D.	1.638 #
15)	B Endosulfa...	0.000	6.976	0	4399296	N.D.	1.483 #
23)	Chlordane-1	0.000	5.028f	0	2087104	N.D.	20.577 #
24)	Chlordane-2	0.000	5.517	0	7277789	N.D.	65.025 #
25)	Chlordane-3	0.000	6.166	0	3611054	N.D.	8.292 #

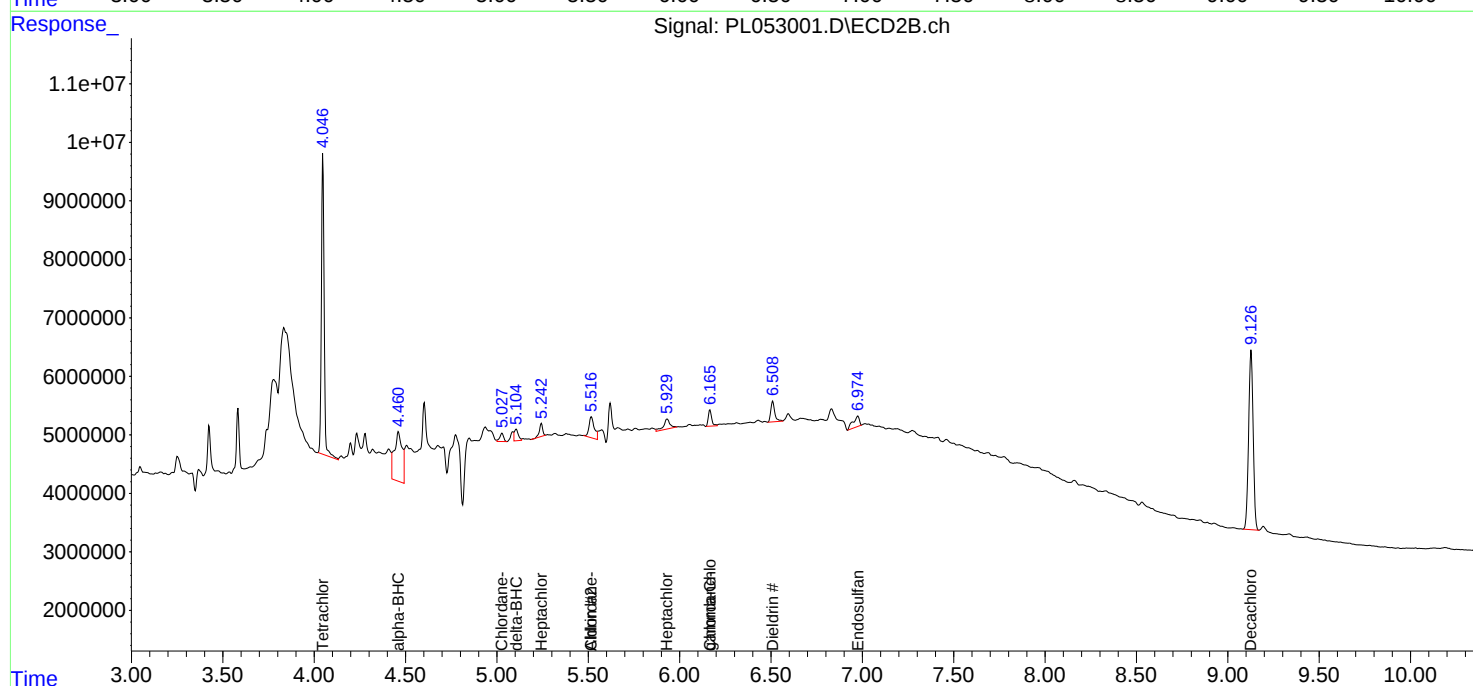
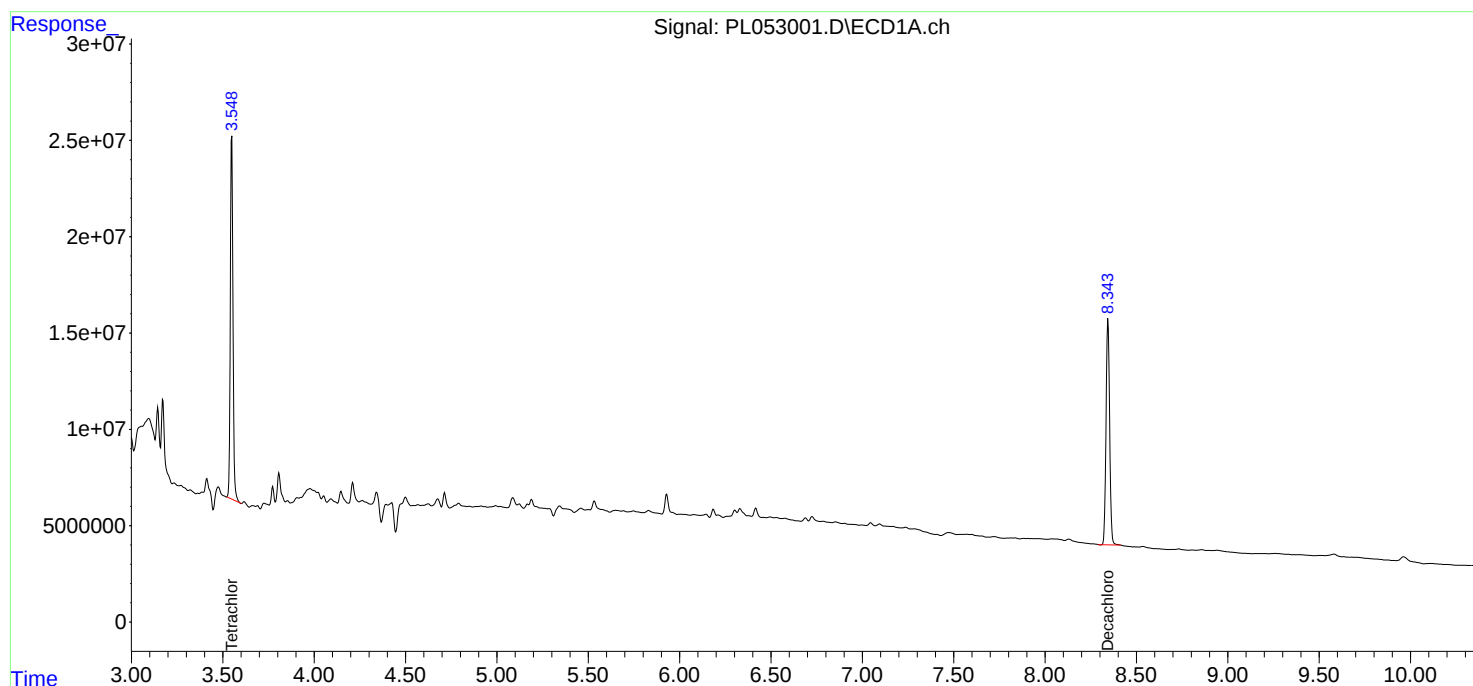
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

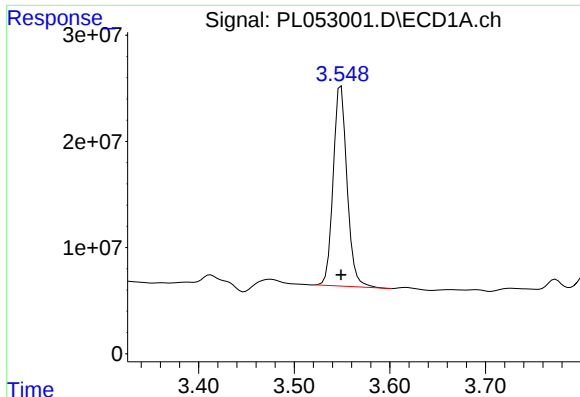
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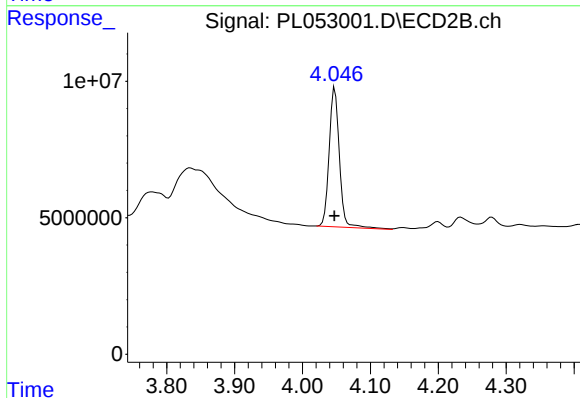




#1 Tetrachloro-m-xylene

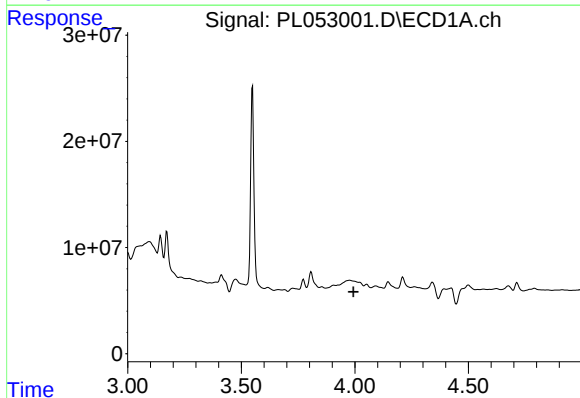
R.T.: 3.549 min
Delta R.T.: 0.000 min
Response: 189406511
Conc: 19.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
20190826-COMPOSITE-B



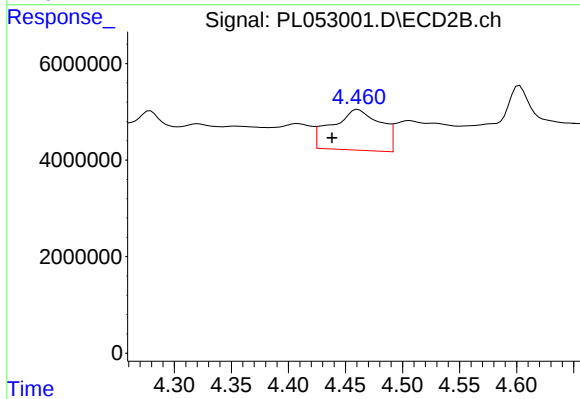
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: 0.000 min
Response: 53555858
Conc: 19.94 ng/ml



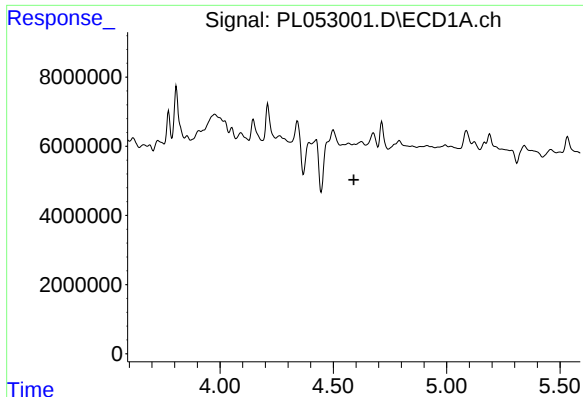
#2 alpha-BHC

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



#2 alpha-BHC

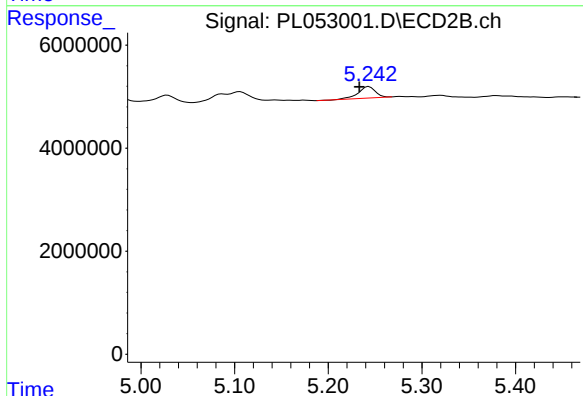
R.T.: 4.461 min
Delta R.T.: 0.023 min
Response: 24997403
Conc: 6.51 ng/ml



#4 Heptachlor

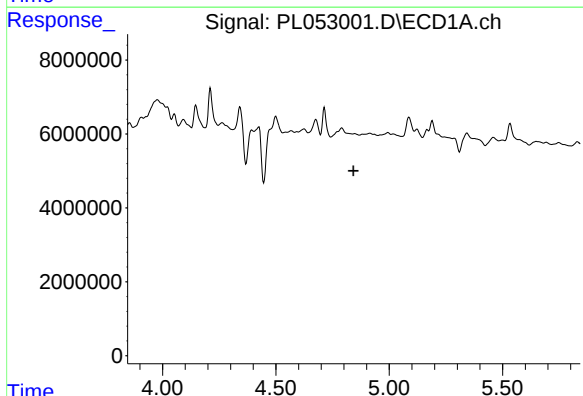
R.T.: 0.000 min
Exp R.T.: 4.590 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190826-COMPOSITE-B



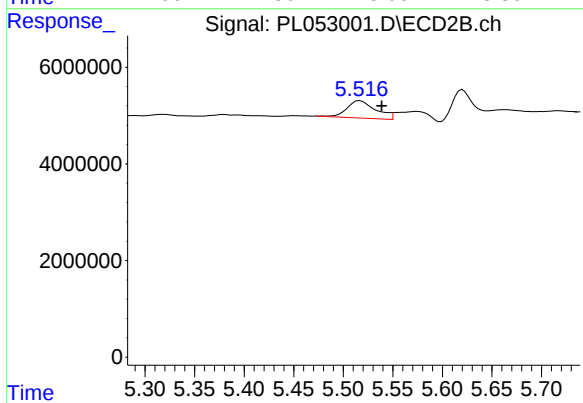
#4 Heptachlor

R.T.: 5.244 min
Delta R.T.: 0.010 min
Response: 2798289
Conc: 0.73 ng/ml



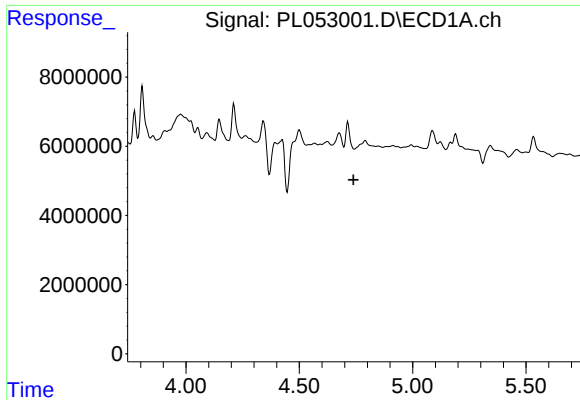
#5 Aldrin

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



#5 Aldrin

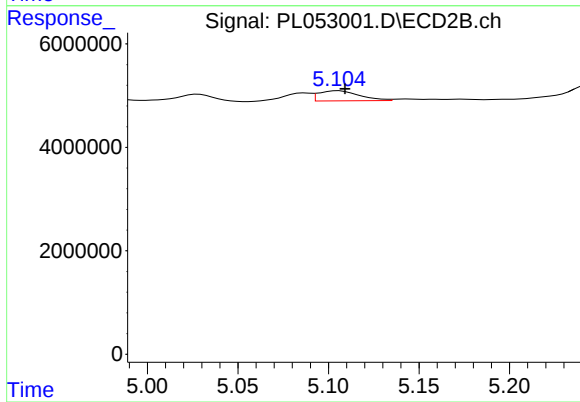
R.T.: 5.517 min
Delta R.T.: -0.022 min
Response: 7277789
Conc: 2.10 ng/ml



#7 delta-BHC

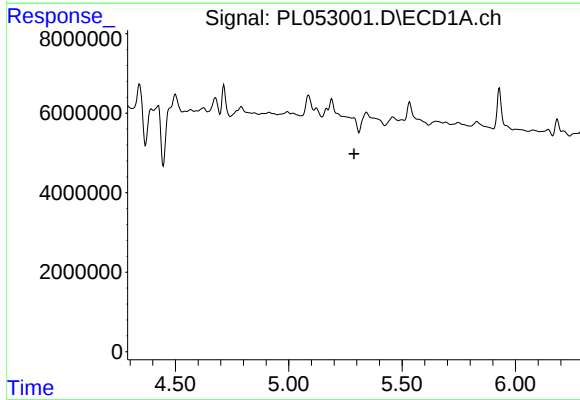
R.T.: 0.000 min
Exp R.T.: 4.740 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190826-COMPOSITE-B



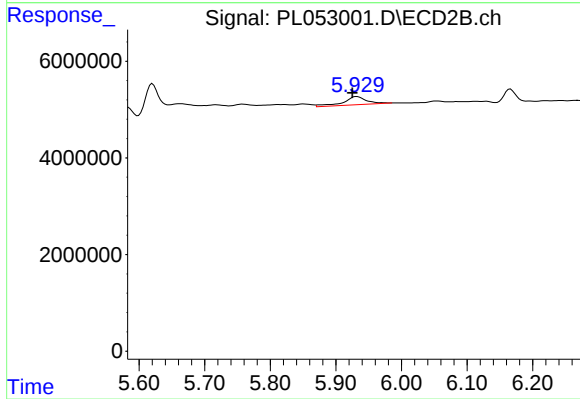
#7 delta-BHC

R.T.: 5.106 min
Delta R.T.: -0.004 min
Response: 3064968
Conc: 0.85 ng/ml



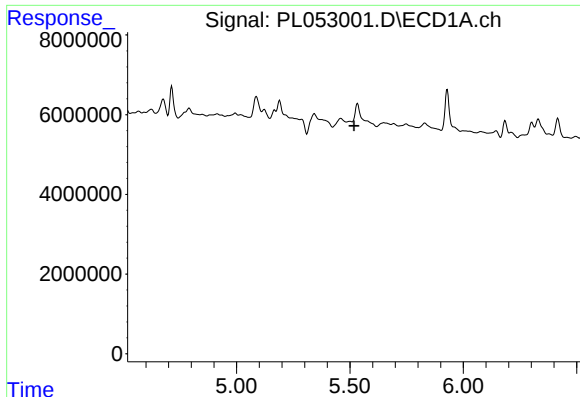
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

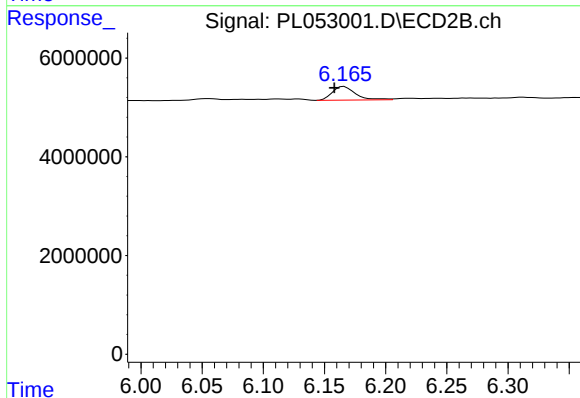
R.T.: 5.932 min
Delta R.T.: 0.007 min
Response: 4116450
Conc: 1.23 ng/ml



#10 gamma-Chlordane

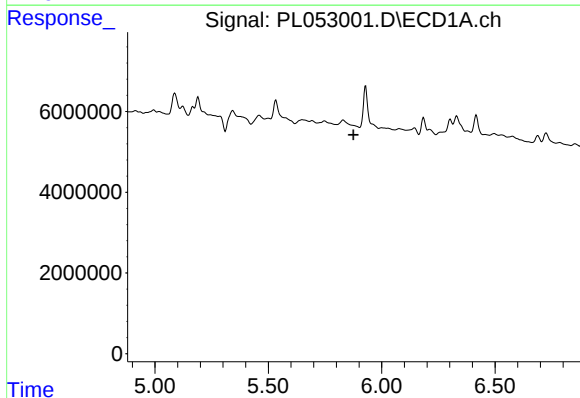
R.T.: 0.000 min
Exp R.T.: 5.518 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190826-COMPOSITE-B



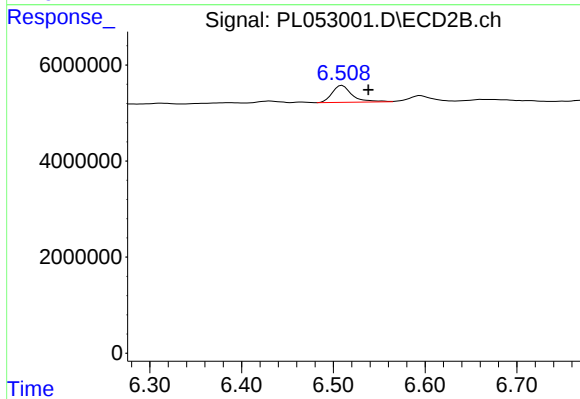
#10 gamma-Chlordane

R.T.: 6.166 min
Delta R.T.: 0.008 min
Response: 3611054
Conc: 1.07 ng/ml



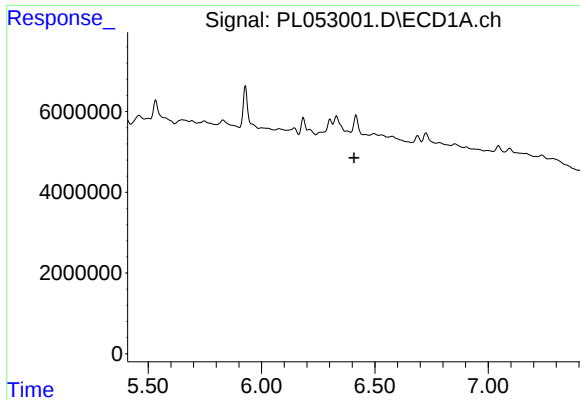
#13 Dieldrin

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



#13 Dieldrin

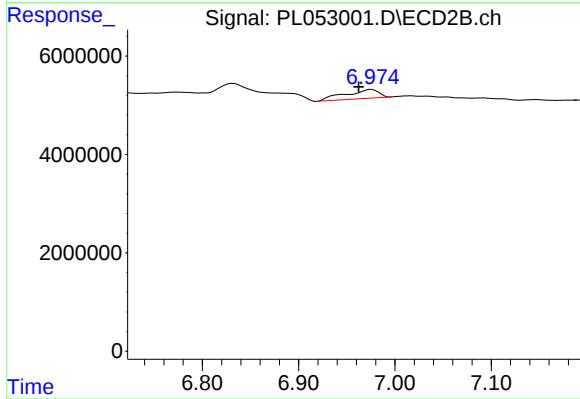
R.T.: 6.510 min
Delta R.T.: -0.028 min
Response: 5344129
Conc: 1.64 ng/ml



#15 Endosulfan II

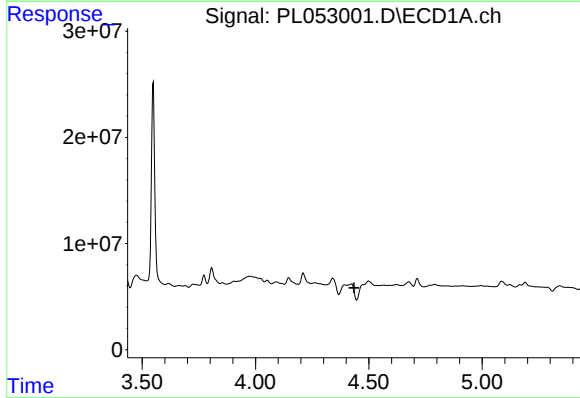
R.T.: 0.000 min
Exp R.T. : 6.408 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190826-COMPOSITE-B



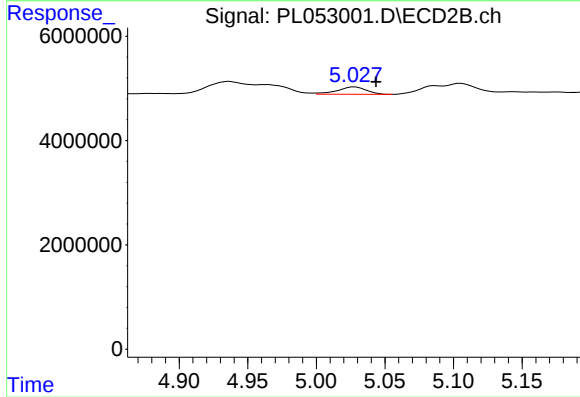
#15 Endosulfan II

R.T.: 6.976 min
Delta R.T.: 0.013 min
Response: 4399296
Conc: 1.48 ng/ml



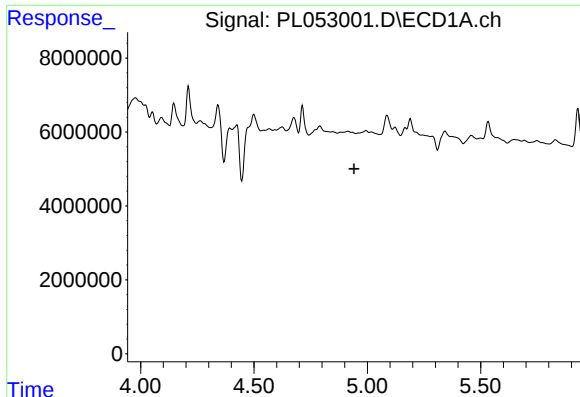
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.435 min
Response: 0
Conc: N.D.



#23 Chlordane-1

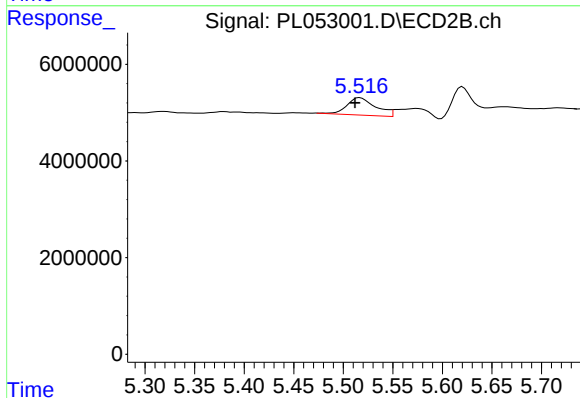
R.T.: 5.028 min
Delta R.T.: -0.015 min
Response: 2087104
Conc: 20.58 ng/ml



#24 Chlordane-2

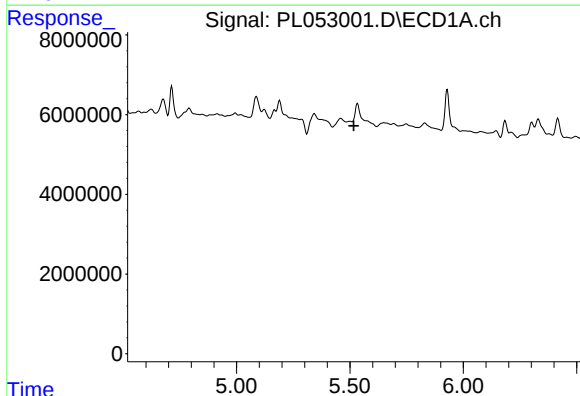
R.T.: 0.000 min
Exp R.T.: 4.942 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190826-COMPOSITE-B



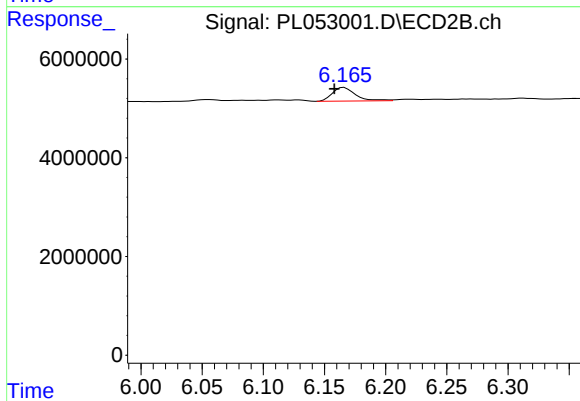
#24 Chlordane-2

R.T.: 5.517 min
Delta R.T.: 0.005 min
Response: 7277789
Conc: 65.03 ng/ml



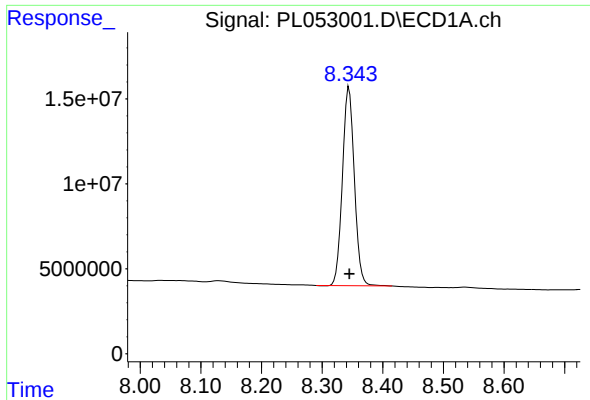
#25 Chlordane-3

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



#25 Chlordane-3

R.T.: 6.166 min
Delta R.T.: 0.008 min
Response: 3611054
Conc: 8.29 ng/ml



#28 Decachlorobiphenyl

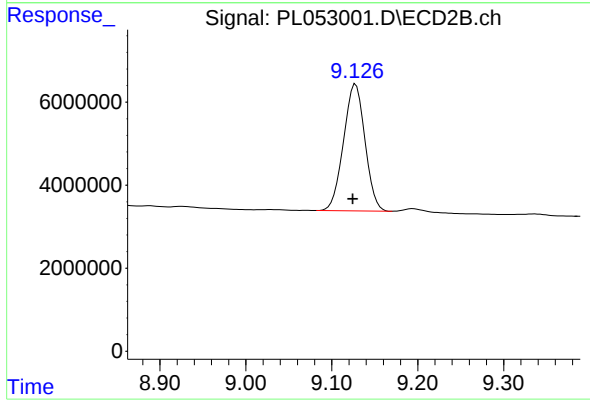
R.T.: 8.344 min

Delta R.T.: 0.000 min

Response: 159876453

Conc: 15.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
20190826-COMPOSITE-B



#28 Decachlorobiphenyl

R.T.: 9.128 min

Delta R.T.: 0.004 min

Response: 53075486

Conc: 18.09 ng/ml