

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100219\
 Data File : PL053016.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2019 21:22
 Operator : SG\AJ
 Sample : K5131-19
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 20190833-COMPOSITE-I

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 01:15:37 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	4.047	199.3E6	55024021	20.033	20.492
28)	SA Decachlor...	8.343	9.126	156.8E6	53156075	15.658	18.119
Target Compounds							
2)	A alpha-BHC	0.000	4.461f	0	7205373	N.D.	1.876 #
4)	MA Heptachlor	0.000	5.242	0	2883467	N.D.	0.757 #
5)	MB Aldrin	0.000	5.517f	0	5558990	N.D.	1.604 #
7)	B delta-BHC	0.000	5.105	0	7334157	N.D.	2.026 #
8)	B Heptachlo...	0.000	5.931	0	4492938	N.D.	1.341 #
10)	B gamma-Chl...	0.000	6.165	0	5806315	N.D.	1.716 #
13)	MA Dieldrin	0.000	6.509f	0	4022079	N.D.	1.233 #
24)	Chlordane-2	0.000	5.517	0	5558990	N.D.	49.668 #
25)	Chlordane-3	0.000	6.165	0	5806315	N.D.	13.332 #

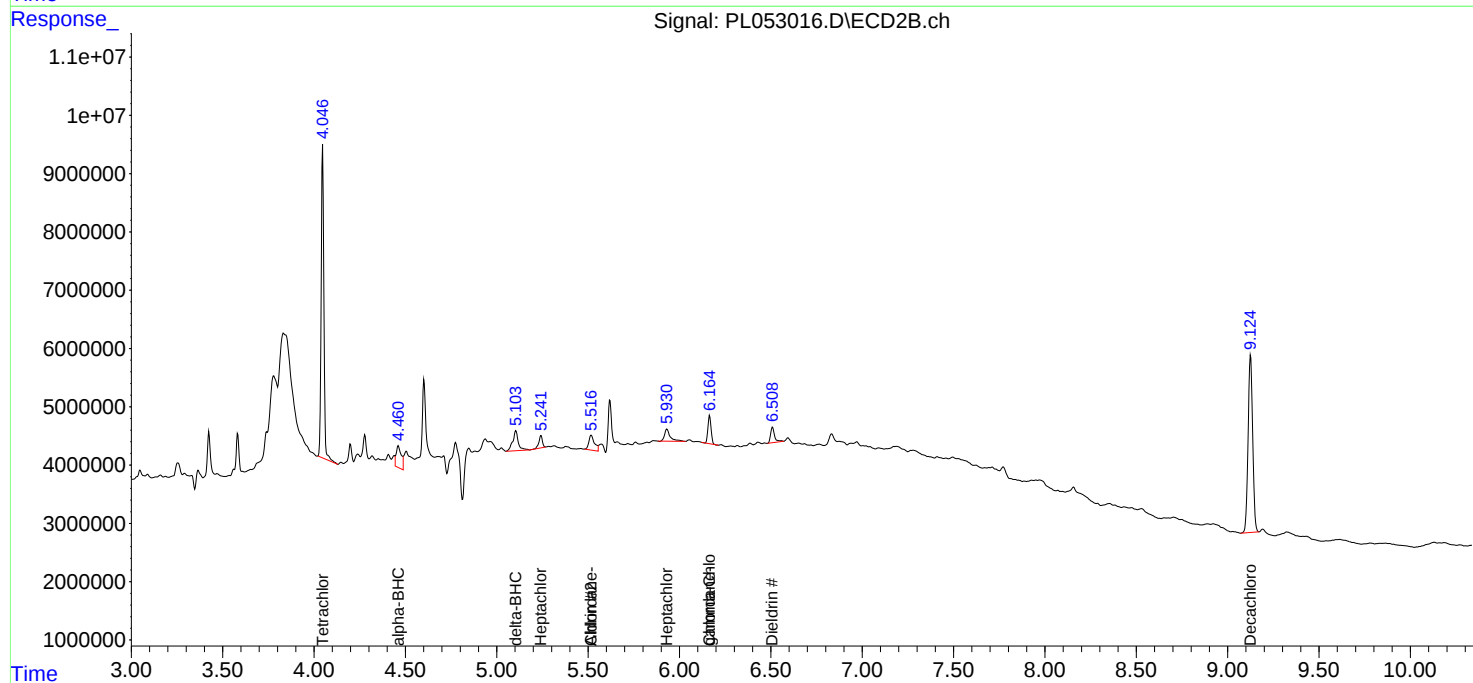
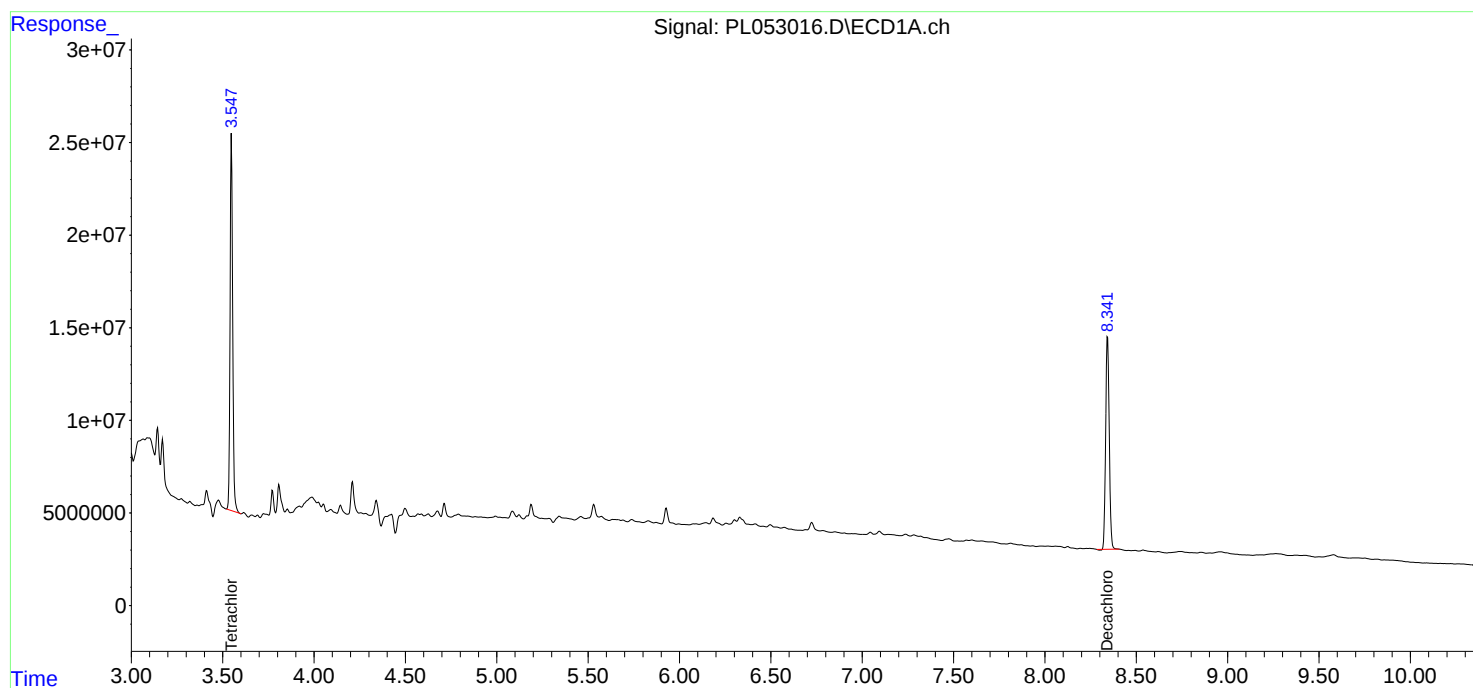
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

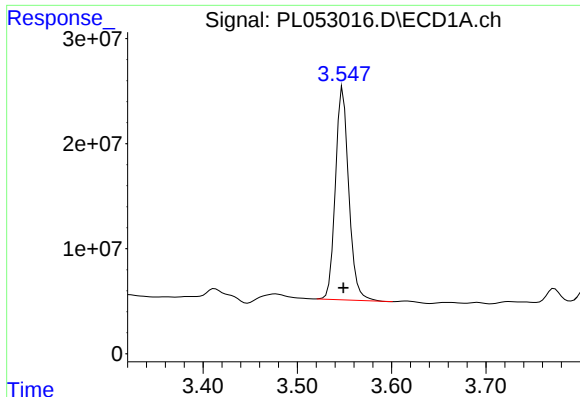
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100219\
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Sample : K5131-19
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ClientSampleId :
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Integration File signal 1: autoint1.e
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Quant Time: Oct 03 01:15:37 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

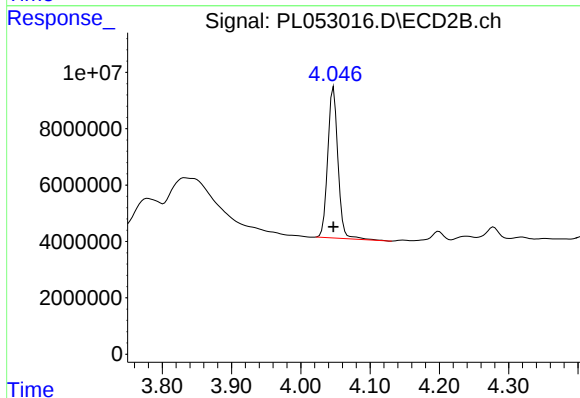




#1 Tetrachloro-m-xylene

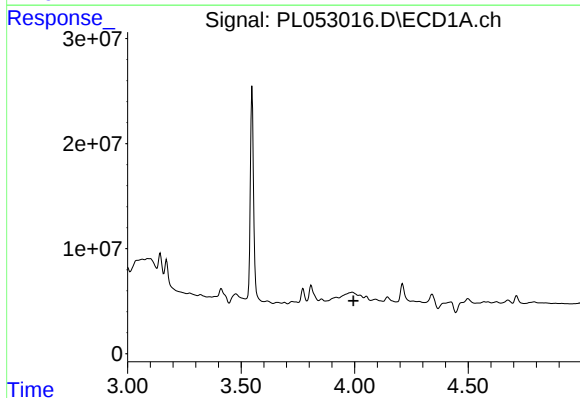
R.T.: 3.548 min
Delta R.T.: 0.000 min
Response: 199263555
Conc: 20.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
20190833-COMPOSITE-I



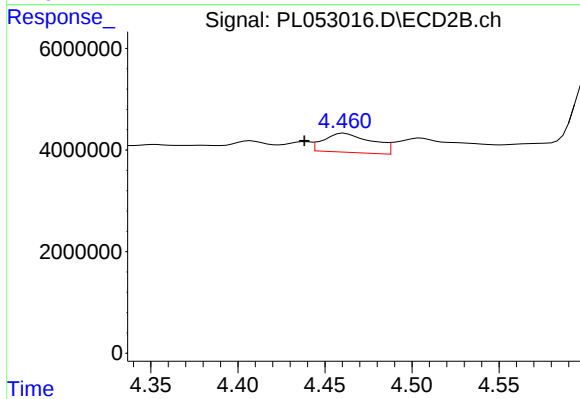
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 55024021
Conc: 20.49 ng/ml



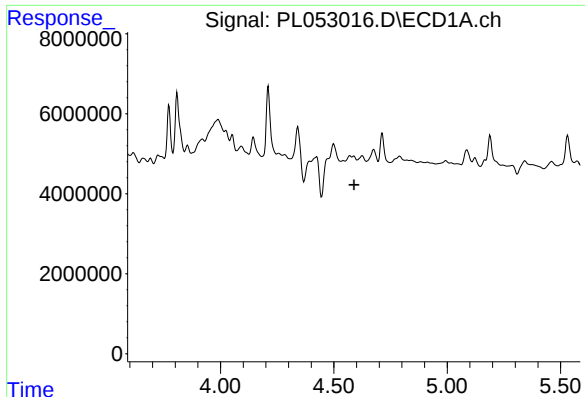
#2 alpha-BHC

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



#2 alpha-BHC

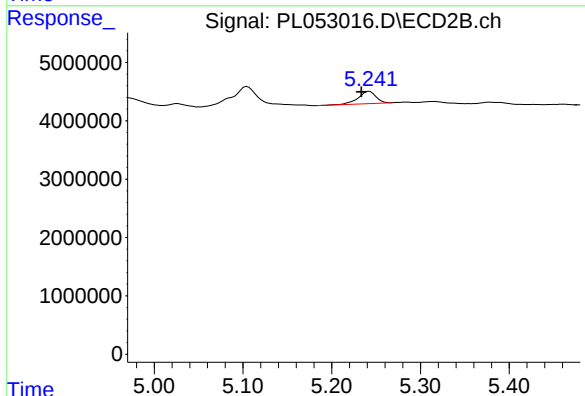
R.T.: 4.461 min
Delta R.T.: 0.023 min
Response: 7205373
Conc: 1.88 ng/ml



#4 Heptachlor

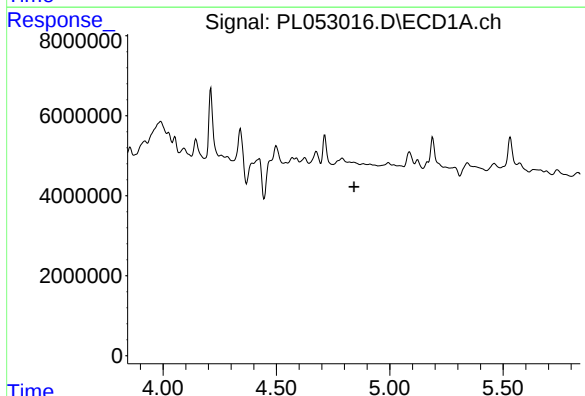
R.T.: 0.000 min
Exp R.T.: 4.590 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190833-COMPOSITE-I



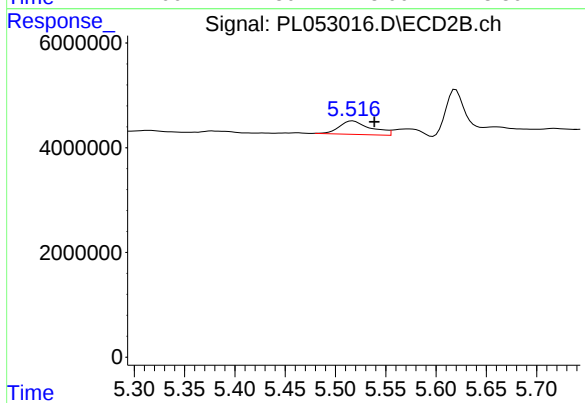
#4 Heptachlor

R.T.: 5.242 min
Delta R.T.: 0.009 min
Response: 2883467
Conc: 0.76 ng/ml



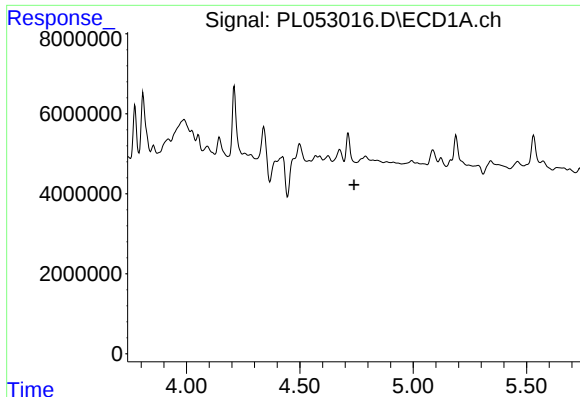
#5 Aldrin

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



#5 Aldrin

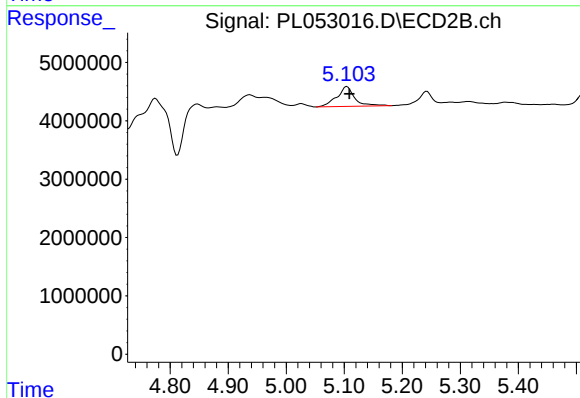
R.T.: 5.517 min
Delta R.T.: -0.022 min
Response: 5558990
Conc: 1.60 ng/ml



#7 delta-BHC

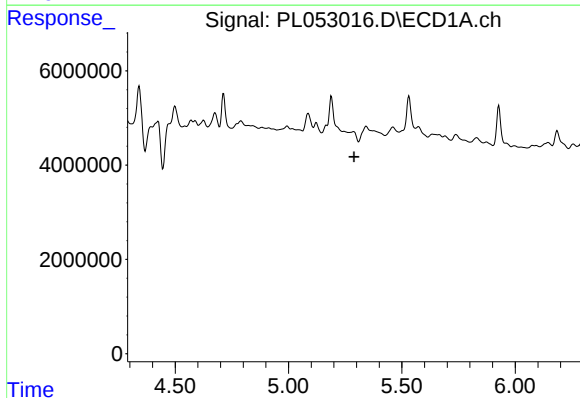
R.T.: 0.000 min
Exp R.T.: 4.740 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190833-COMPOSITE-I



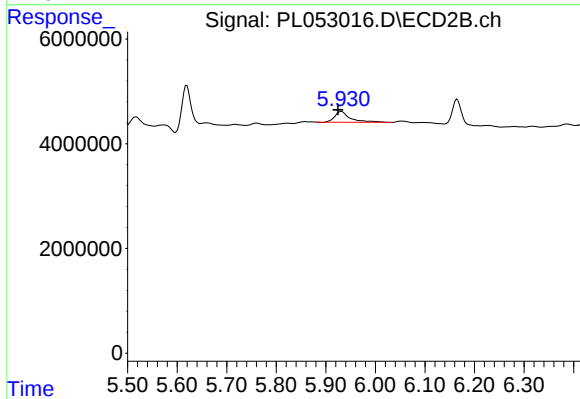
#7 delta-BHC

R.T.: 5.105 min
Delta R.T.: -0.004 min
Response: 7334157
Conc: 2.03 ng/ml



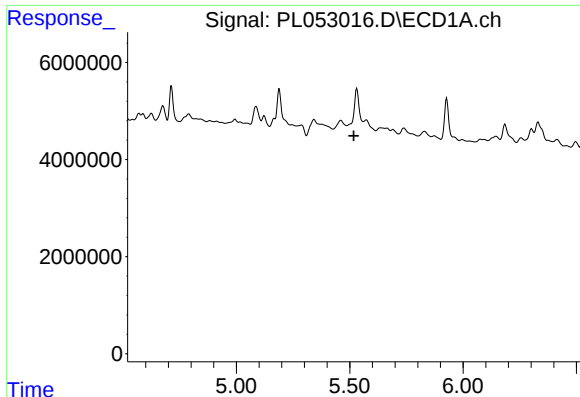
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

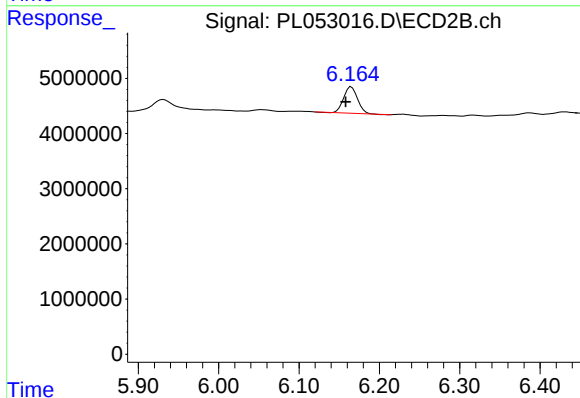
R.T.: 5.931 min
Delta R.T.: 0.006 min
Response: 4492938
Conc: 1.34 ng/ml



#10 gamma-Chlordane

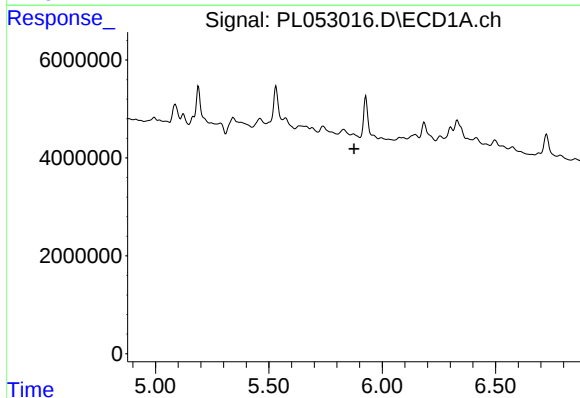
R.T.: 0.000 min
Exp R.T.: 5.518 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190833-COMPOSITE-I



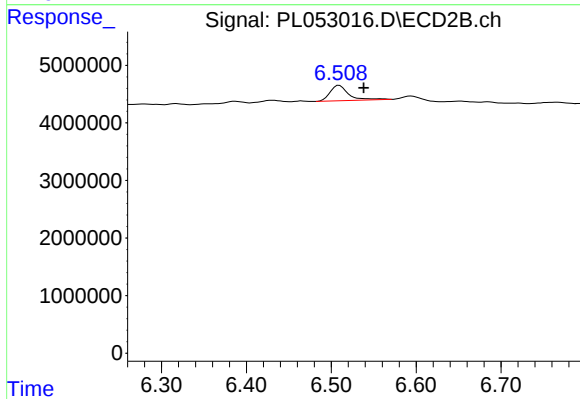
#10 gamma-Chlordane

R.T.: 6.165 min
Delta R.T.: 0.007 min
Response: 5806315
Conc: 1.72 ng/ml



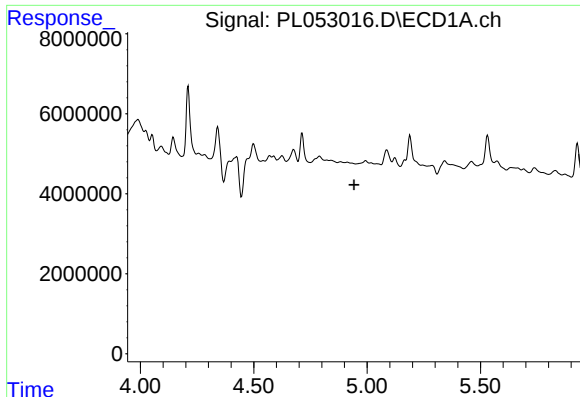
#13 Dieldrin

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



#13 Dieldrin

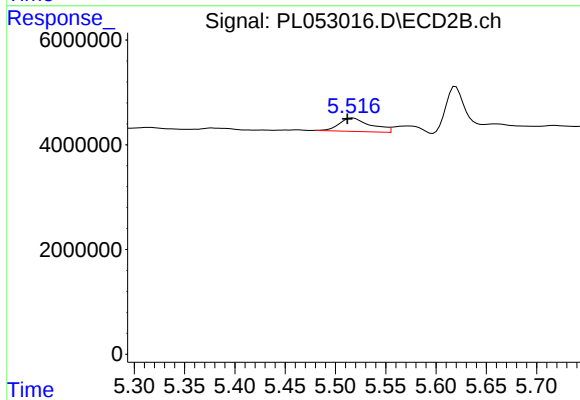
R.T.: 6.509 min
Delta R.T.: -0.029 min
Response: 4022079
Conc: 1.23 ng/ml



#24 Chlordane-2

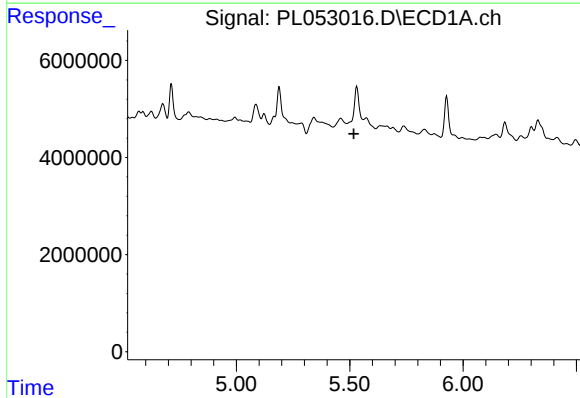
R.T.: 0.000 min
Exp R.T.: 4.942 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190833-COMPOSITE-I



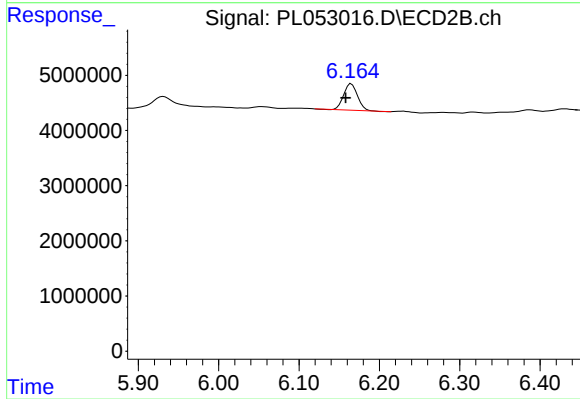
#24 Chlordane-2

R.T.: 5.517 min
Delta R.T.: 0.005 min
Response: 5558990
Conc: 49.67 ng/ml



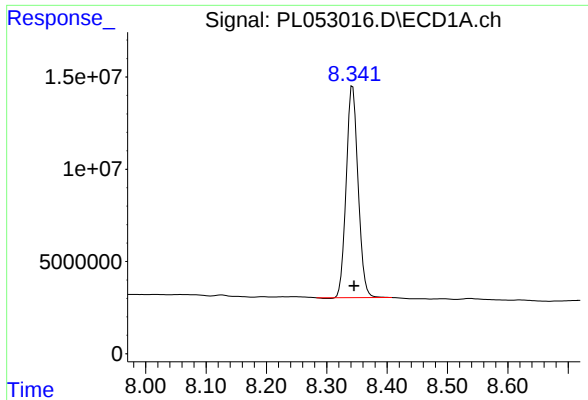
#25 Chlordane-3

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



#25 Chlordane-3

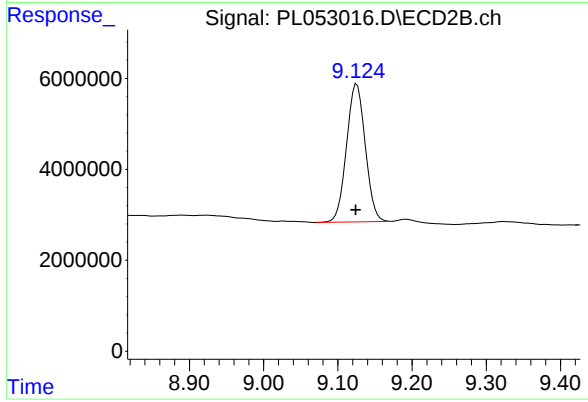
R.T.: 6.165 min
Delta R.T.: 0.007 min
Response: 5806315
Conc: 13.33 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.343 min
Delta R.T.: -0.002 min
Response: 156832294
Conc: 15.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
20190833-COMPOSITE-I



#28 Decachlorobiphenyl

R.T.: 9.126 min
Delta R.T.: 0.001 min
Response: 53156075
Conc: 18.12 ng/ml