

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100419\
 Data File : PL053092.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2019 17:47
 Operator : SG\AJ
 Sample : K5193-05
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 20190879-COMPOSITE-K

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 22:57:30 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...	3.548	4.048	178.3E6	49500898	17.923	18.435
28)	SA Decachlor...	8.340	9.125	137.9E6	43540606	13.769	14.841
Target Compounds							
4)	MA Heptachlor	0.000	5.249f	0	3285192	N.D.	0.862 #
5)	MB Aldrin	0.000	5.517f	0	1924915	N.D.	0.555 #
6)	B beta-BHC	4.538	0.000	3203518	0	0.516	N.D. #
7)	B delta-BHC	0.000	5.084f	0	4099762	N.D.	1.133 #
8)	B Heptachlo...	0.000	5.933	0	4049843	N.D.	1.208 #
10)	B gamma-Chl...	0.000	6.159	0	5953545	N.D.	1.760 #
23)	Chlordane-1	0.000	5.033	0	8064639	N.D.	79.510 #
24)	Chlordane-2	0.000	5.517	0	1924915	N.D.	17.199 #
25)	Chlordane-3	0.000	6.159	0	5953545	N.D.	13.670 #

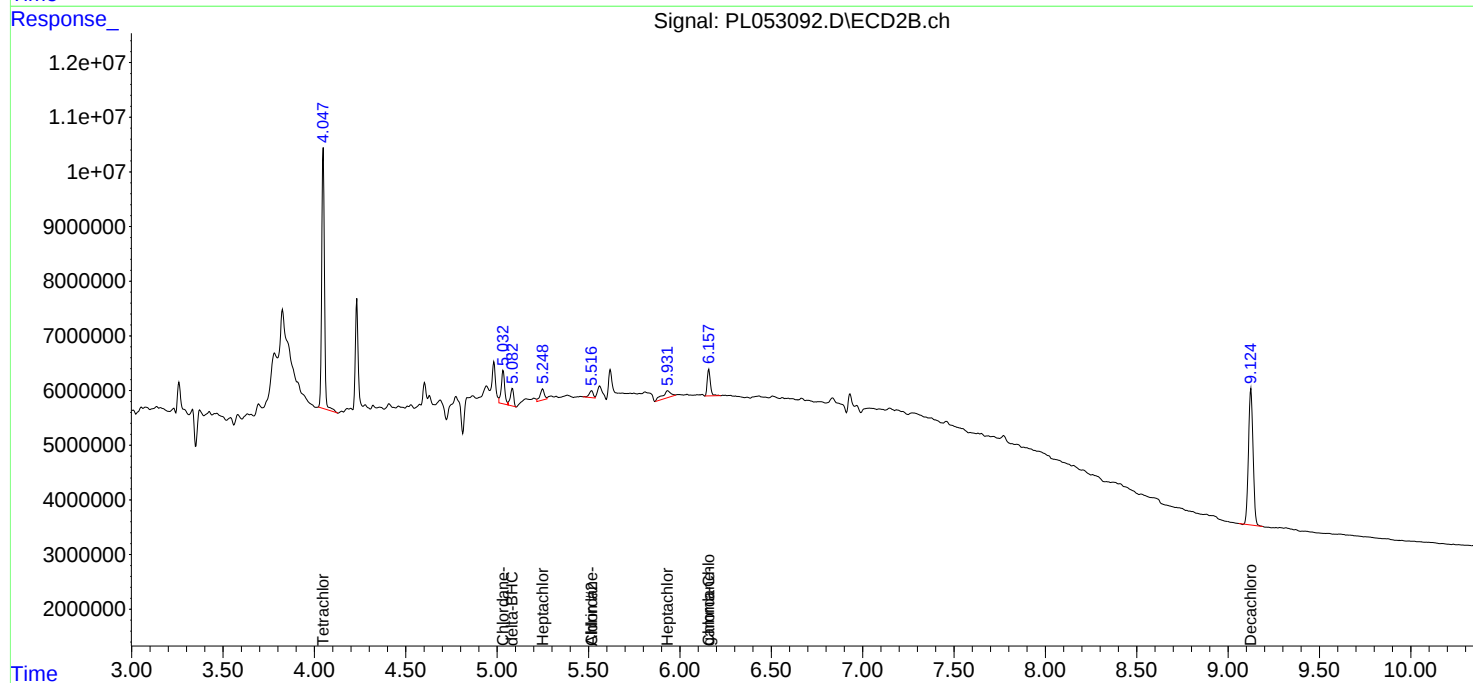
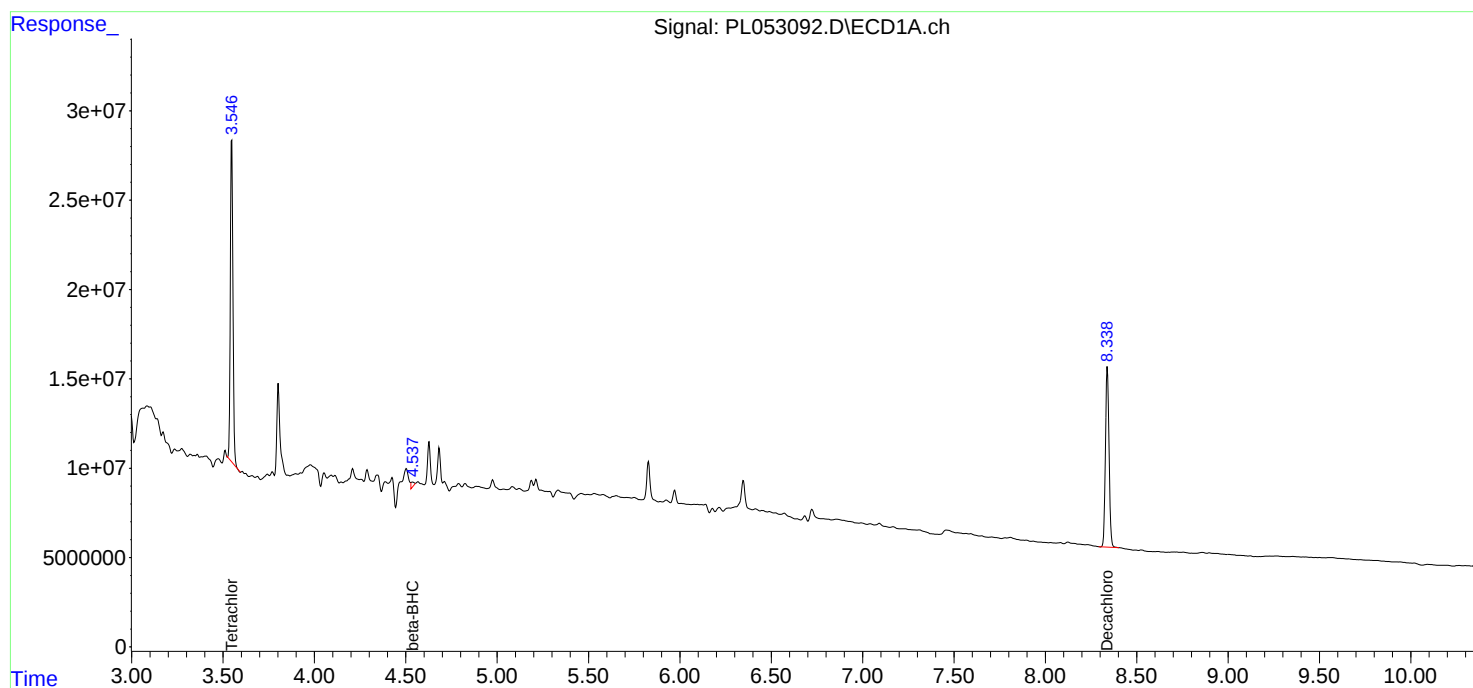
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

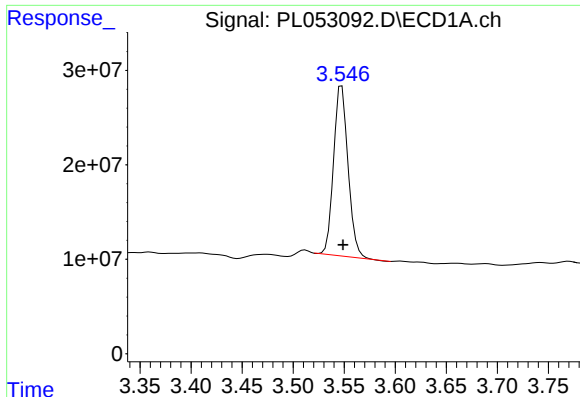
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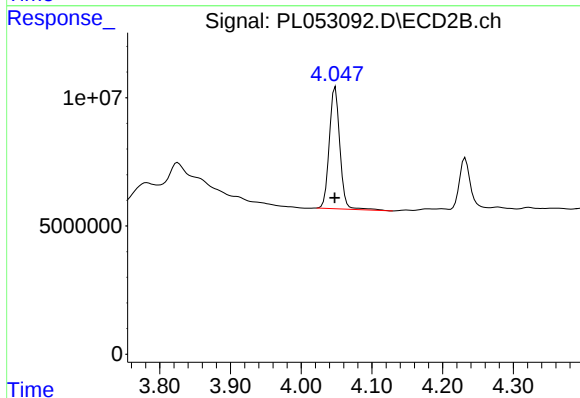




#1 Tetrachloro-m-xylene

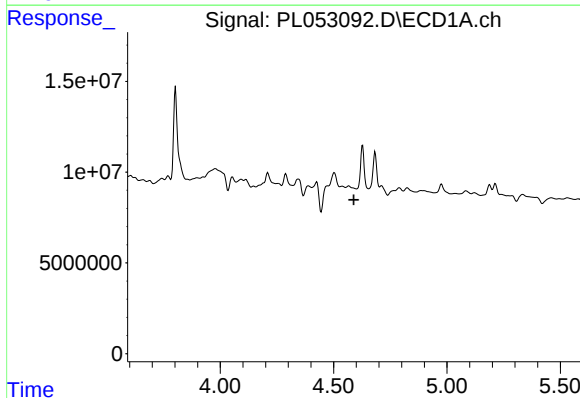
R.T.: 3.548 min
Delta R.T.: -0.001 min
Response: 178279169
Conc: 17.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
20190879-COMPOSITE-K



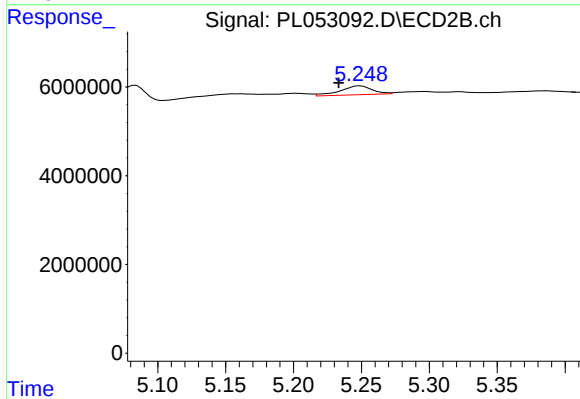
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: 0.001 min
Response: 49500898
Conc: 18.43 ng/ml



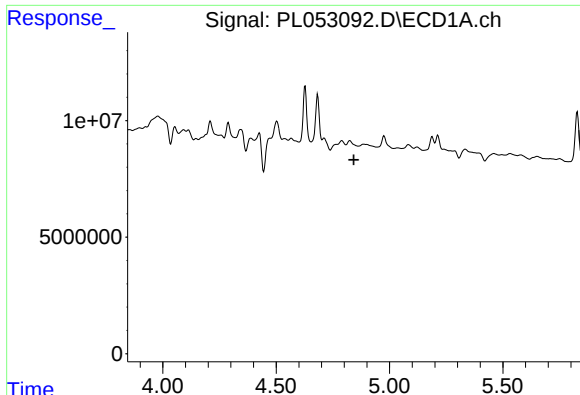
#4 Heptachlor

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



#4 Heptachlor

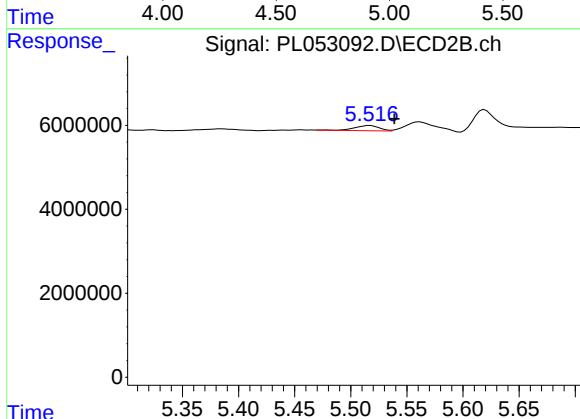
R.T.: 5.249 min
Delta R.T.: 0.016 min
Response: 3285192
Conc: 0.86 ng/ml



#5 Aldrin

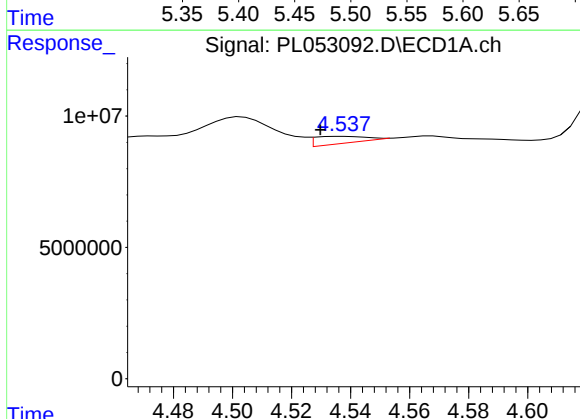
R.T.: 0.000 min
Exp R.T.: 4.843 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190879-COMPOSITE-K



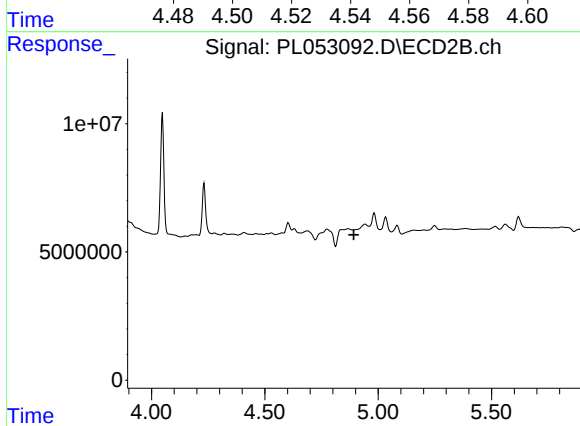
#5 Aldrin

R.T.: 5.517 min
Delta R.T.: -0.022 min
Response: 1924915
Conc: 0.56 ng/ml



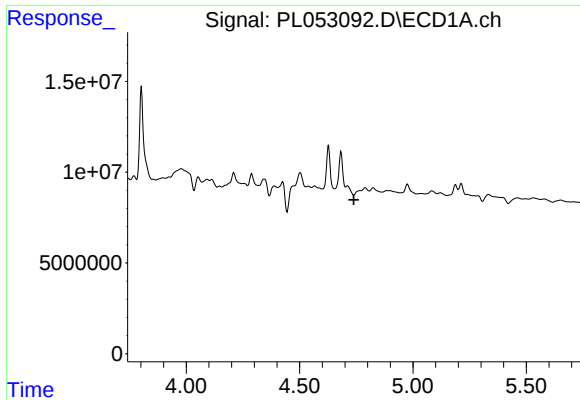
#6 beta-BHC

R.T.: 4.538 min
Delta R.T.: 0.008 min
Response: 3203518
Conc: 0.52 ng/ml



#6 beta-BHC

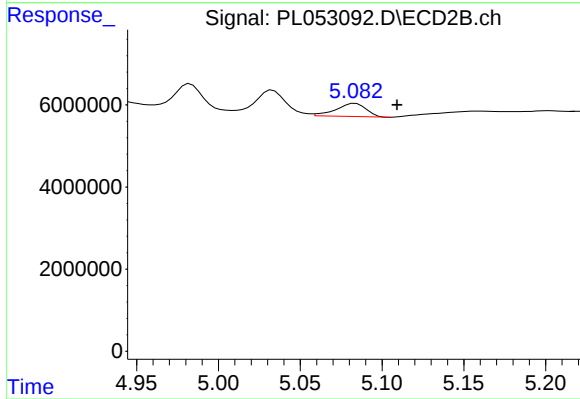
R.T.: 0.000 min
Exp R.T.: 4.892 min
Response: 0
Conc: N.D.



#7 delta-BHC

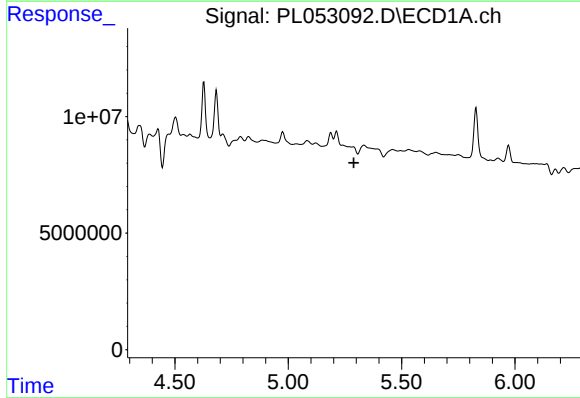
R.T.: 0.000 min
Exp R.T. : 4.740 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190879-COMPOSITE-K



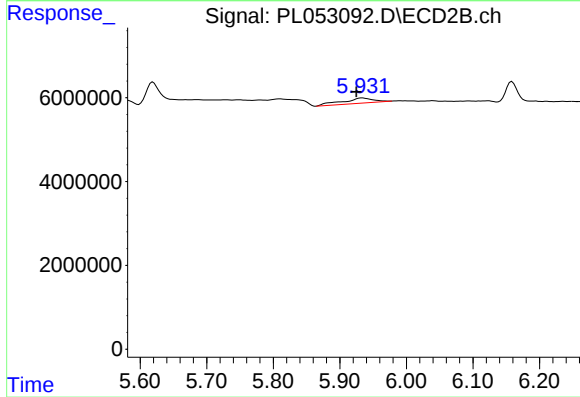
#7 delta-BHC

R.T.: 5.084 min
Delta R.T.: -0.025 min
Response: 4099762
Conc: 1.13 ng/ml



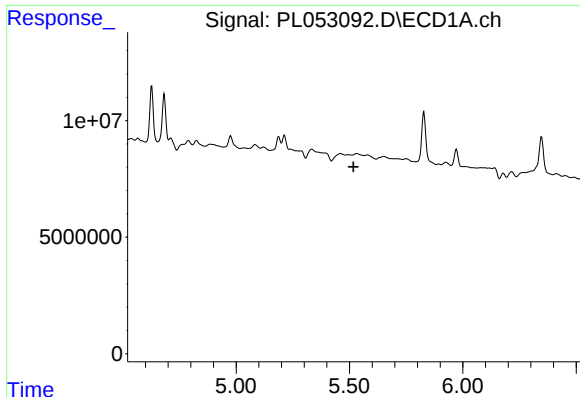
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

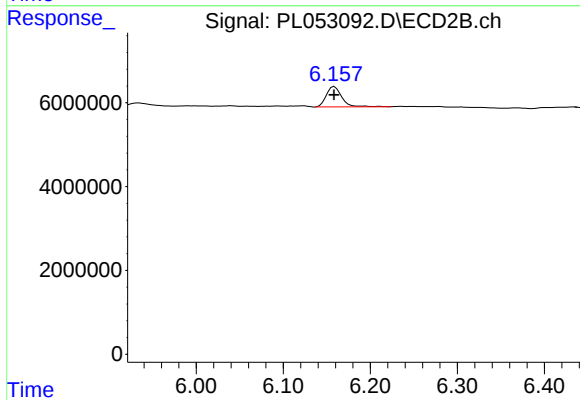
R.T.: 5.933 min
Delta R.T.: 0.008 min
Response: 4049843
Conc: 1.21 ng/ml



#10 gamma-Chlordane

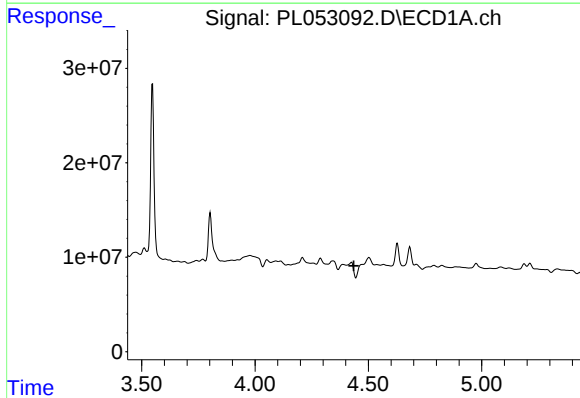
R.T.: 0.000 min
Exp R.T. : 5.518 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190879-COMPOSITE-K



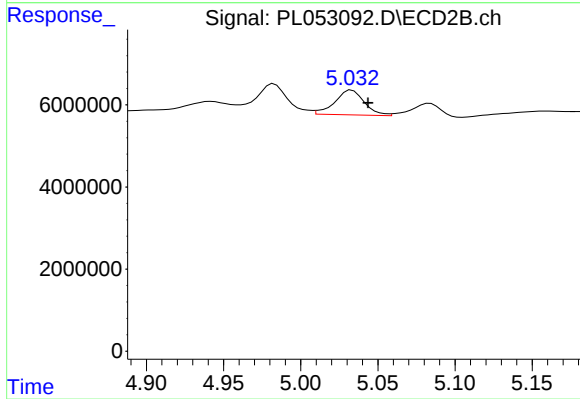
#10 gamma-Chlordane

R.T.: 6.159 min
Delta R.T.: 0.000 min
Response: 5953545
Conc: 1.76 ng/ml



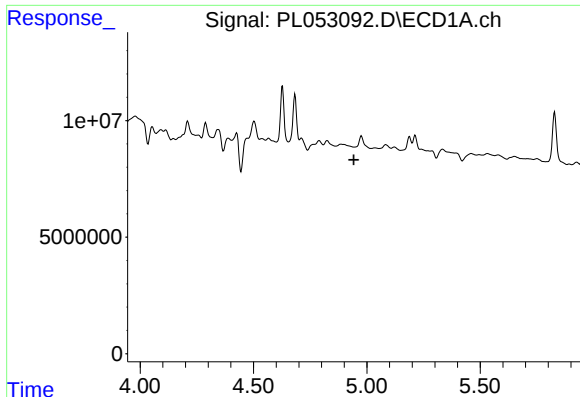
#23 Chlordane-1

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



#23 Chlordane-1

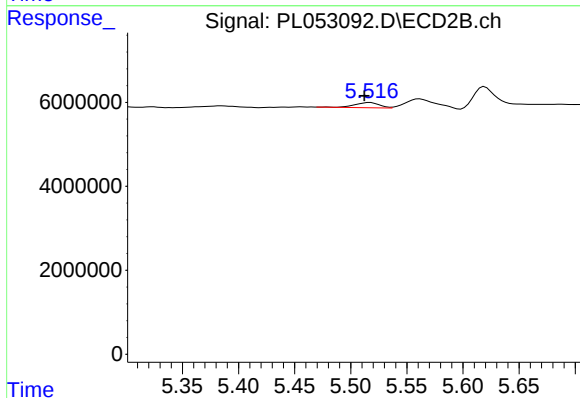
R.T.: 5.033 min
Delta R.T.: -0.010 min
Response: 8064639
Conc: 79.51 ng/ml



#24 Chlordane-2

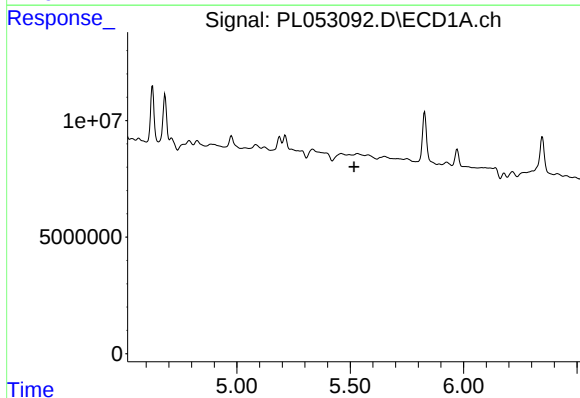
R.T.: 0.000 min
Exp R.T.: 4.942 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190879-COMPOSITE-K



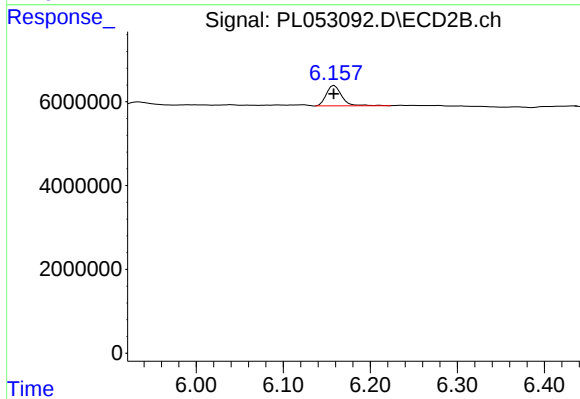
#24 Chlordane-2

R.T.: 5.517 min
Delta R.T.: 0.005 min
Response: 1924915
Conc: 17.20 ng/ml



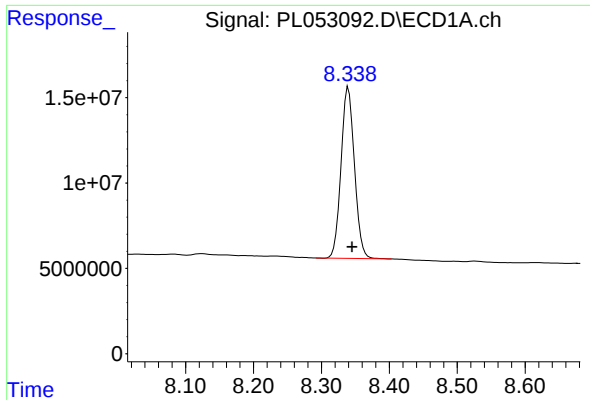
#25 Chlordane-3

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



#25 Chlordane-3

R.T.: 6.159 min
Delta R.T.: 0.000 min
Response: 5953545
Conc: 13.67 ng/ml



#28 Decachlorobiphenyl

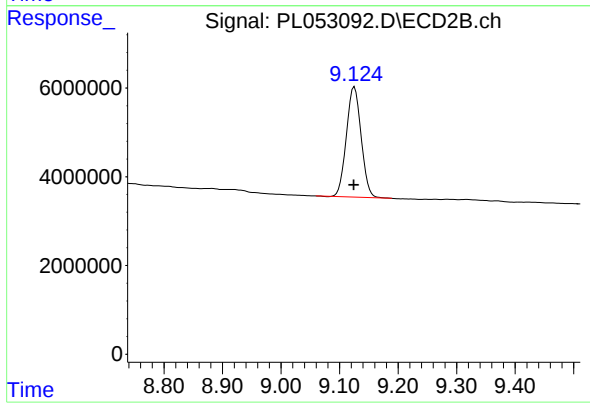
R.T.: 8.340 min

Delta R.T.: -0.005 min

Response: 137911122

Conc: 13.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
20190879-COMPOSITE-K



#28 Decachlorobiphenyl

R.T.: 9.125 min

Delta R.T.: 0.001 min

Response: 43540606

Conc: 14.84 ng/ml