

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100219\
 Data File : PL053000.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2019 17:36
 Operator : SG\AJ
 Sample : K5131-11
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 20190825-COMPOSITE-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 01:12:43 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	184.8E6	52114098	18.577	19.408
28)	SA Decachlor...	8.344	9.127	159.3E6	53181748	15.901	18.128
Target Compounds							
4)	MA Heptachlor	0.000	5.243	0	3193751	N.D.	0.838 #
5)	MB Aldrin	0.000	5.518f	0	7892257	N.D.	2.277 #
7)	B delta-BHC	0.000	5.106	0	5553367	N.D.	1.534 #
8)	B Heptachlo...	0.000	5.930	0	8919285	N.D.	2.661 #
10)	B gamma-Chl...	0.000	6.166	0	5504899	N.D.	1.627 #
13)	MA Dieldrin	0.000	6.509f	0	4289308	N.D.	1.315 #
23)	Chlordane-1	4.424	5.028f	35633894	1808099	102.537	17.826 #
24)	Chlordane-2	0.000	5.518	0	7892257	N.D.	70.515 #
25)	Chlordane-3	0.000	6.166	0	5504899	N.D.	12.640 #

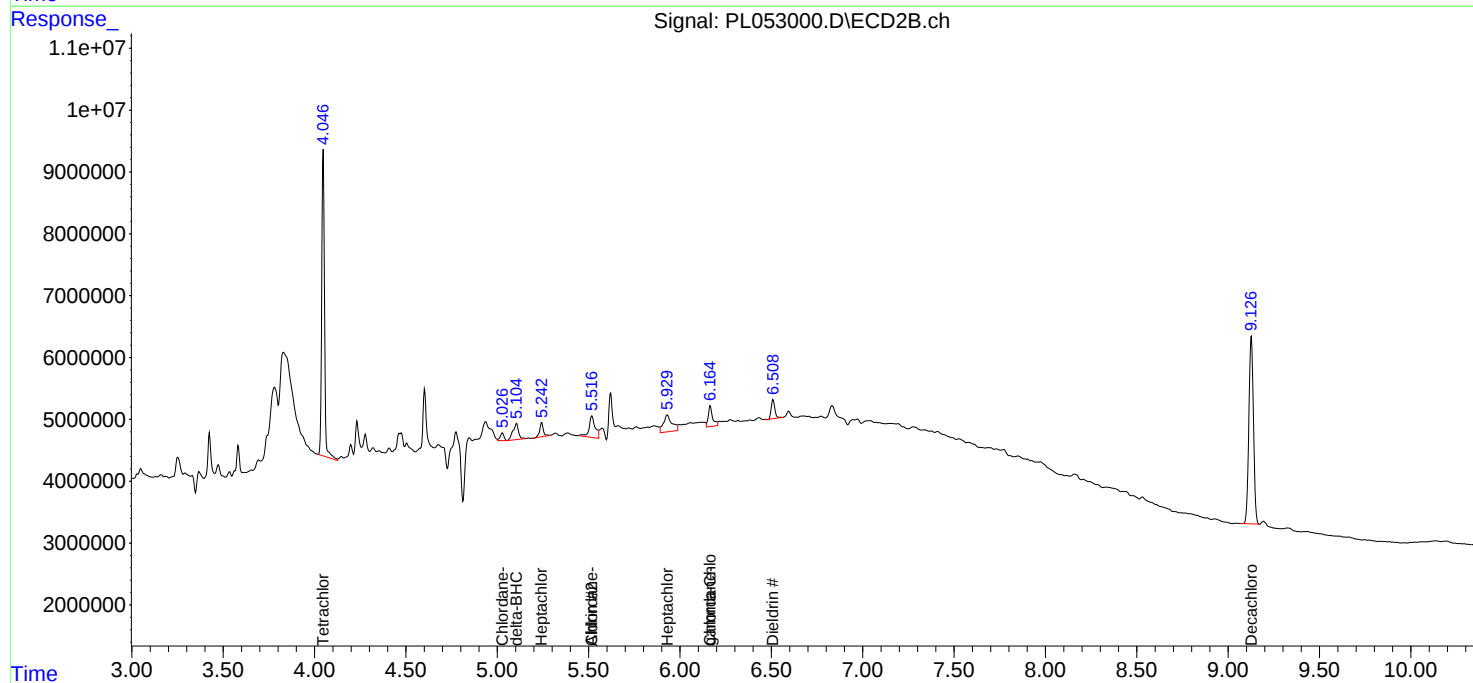
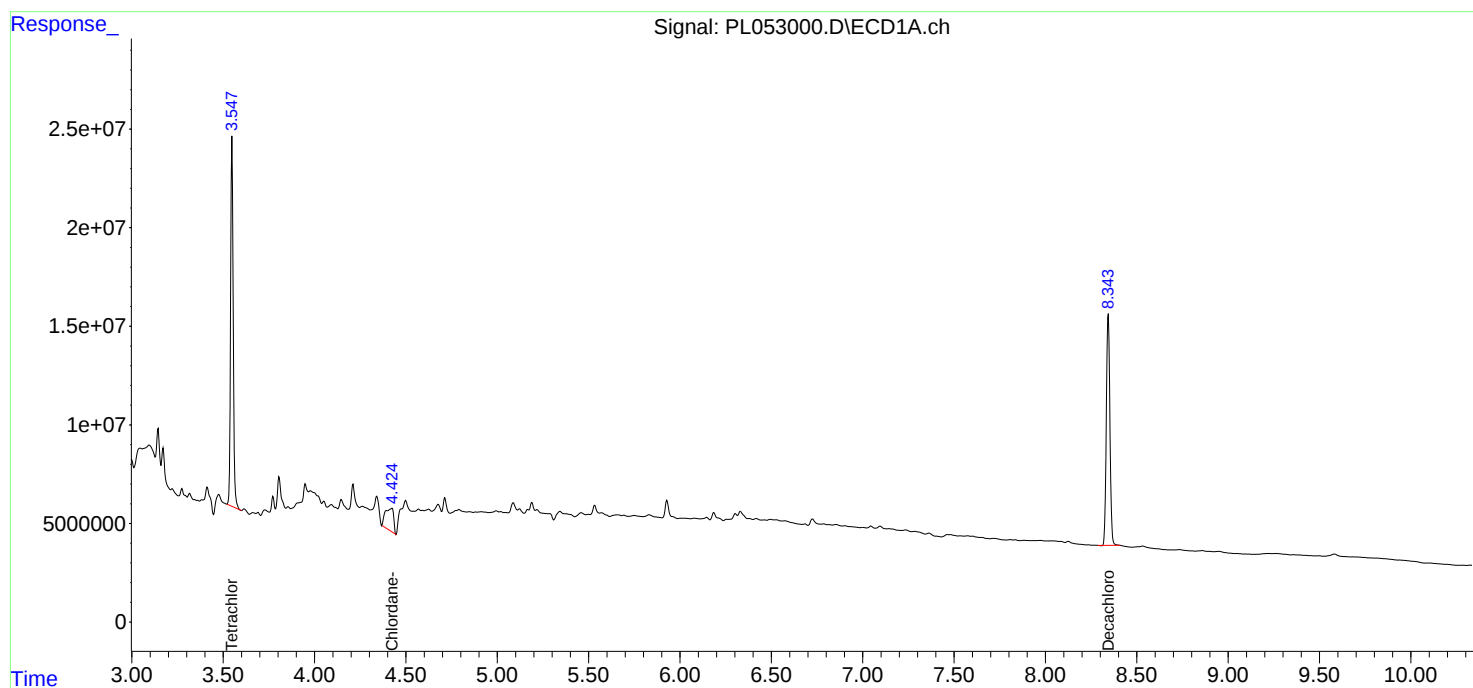
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

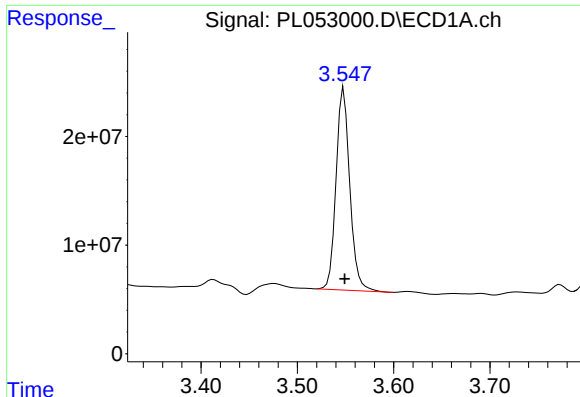
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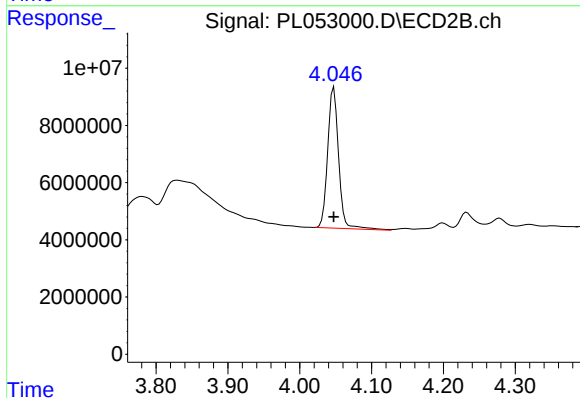




#1 Tetrachloro-m-xylene

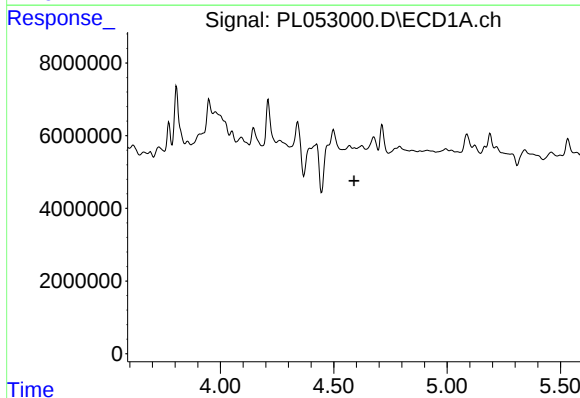
R.T.: 3.548 min
Delta R.T.: 0.000 min
Response: 184776565
Conc: 18.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
20190825-COMPOSITE-A



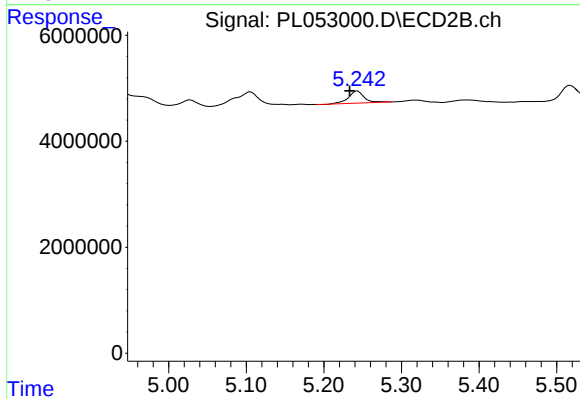
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: 0.000 min
Response: 52114098
Conc: 19.41 ng/ml



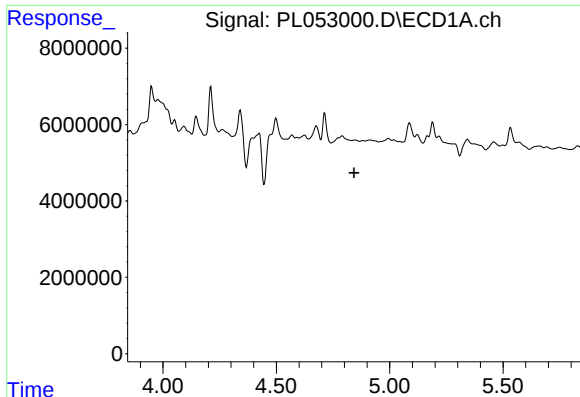
#4 Heptachlor

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



#4 Heptachlor

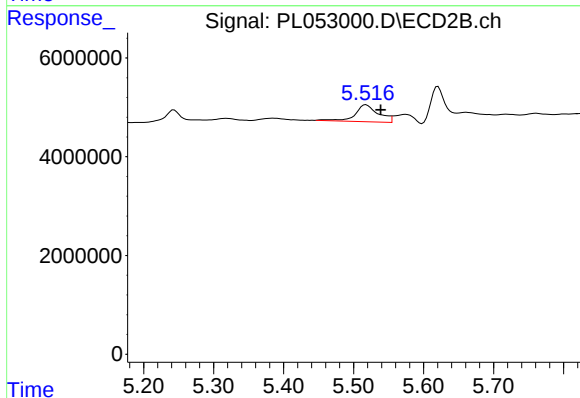
R.T.: 5.243 min
Delta R.T.: 0.010 min
Response: 3193751
Conc: 0.84 ng/ml



#5 Aldrin

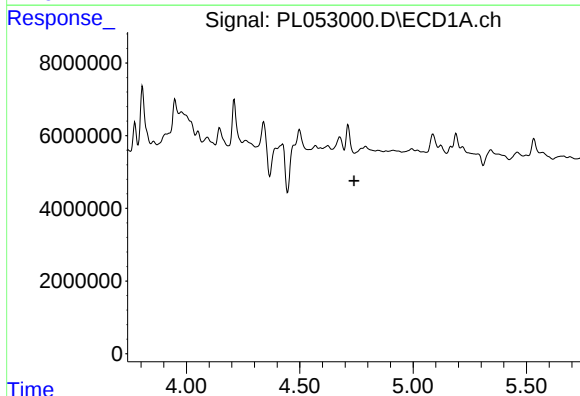
R.T.: 0.000 min
Exp R.T.: 4.843 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190825-COMPOSITE-A



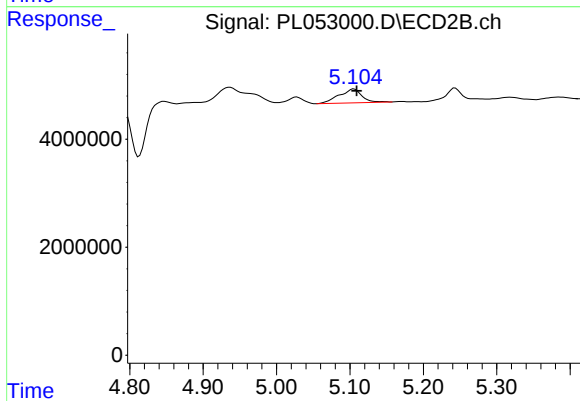
#5 Aldrin

R.T.: 5.518 min
Delta R.T.: -0.021 min
Response: 7892257
Conc: 2.28 ng/ml



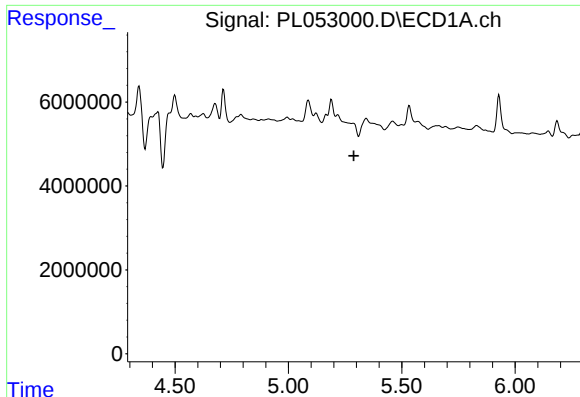
#7 delta-BHC

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



#7 delta-BHC

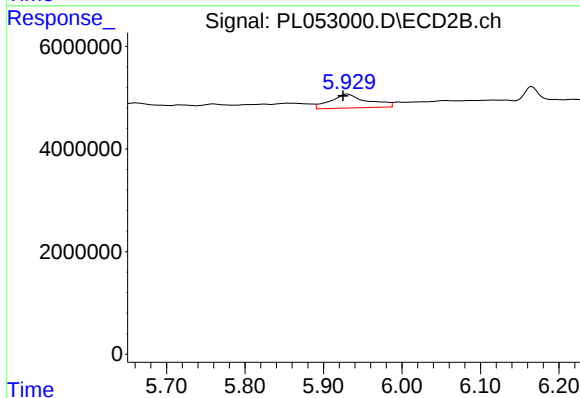
R.T.: 5.106 min
Delta R.T.: -0.004 min
Response: 5553367
Conc: 1.53 ng/ml



#8 Heptachlor epoxide

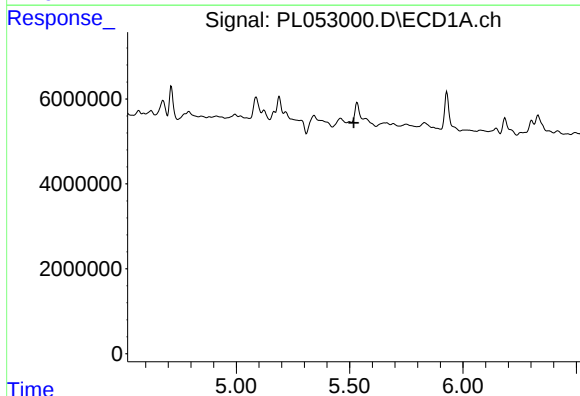
R.T.: 0.000 min
Exp R.T.: 5.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190825-COMPOSITE-A



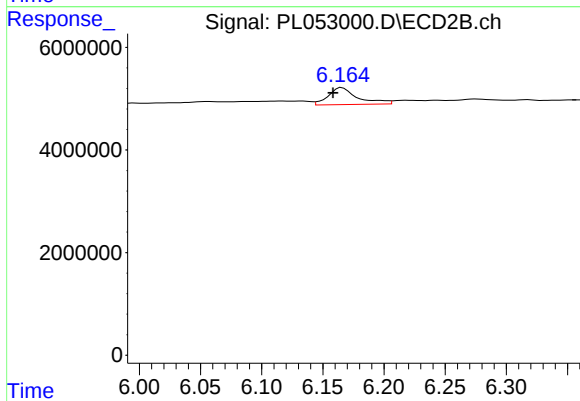
#8 Heptachlor epoxide

R.T.: 5.930 min
Delta R.T.: 0.005 min
Response: 8919285
Conc: 2.66 ng/ml



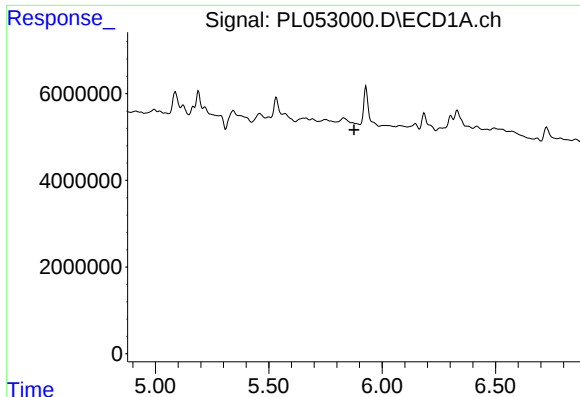
#10 gamma-Chlordane

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



#10 gamma-Chlordane

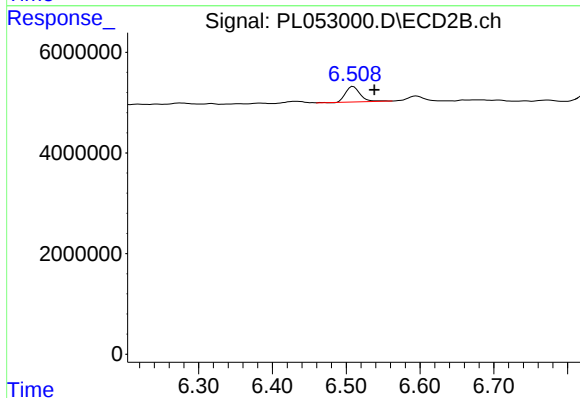
R.T.: 6.166 min
Delta R.T.: 0.007 min
Response: 5504899
Conc: 1.63 ng/ml



#13 Dieldrin

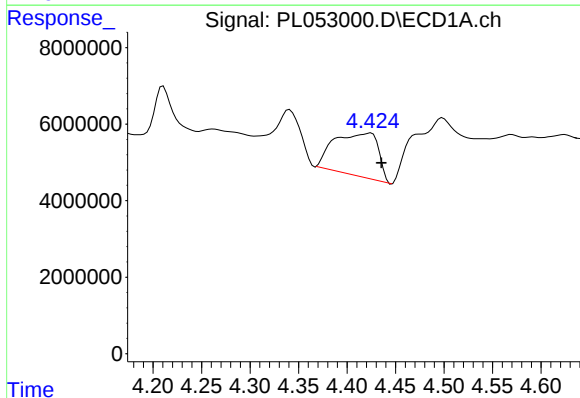
R.T.: 0.000 min
Exp R.T.: 5.876 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190825-COMPOSITE-A



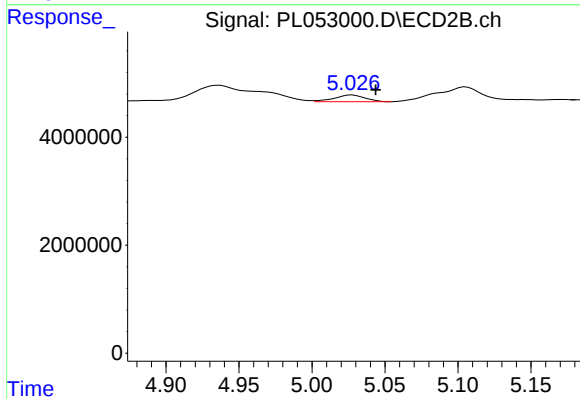
#13 Dieldrin

R.T.: 6.509 min
Delta R.T.: -0.029 min
Response: 4289308
Conc: 1.31 ng/ml



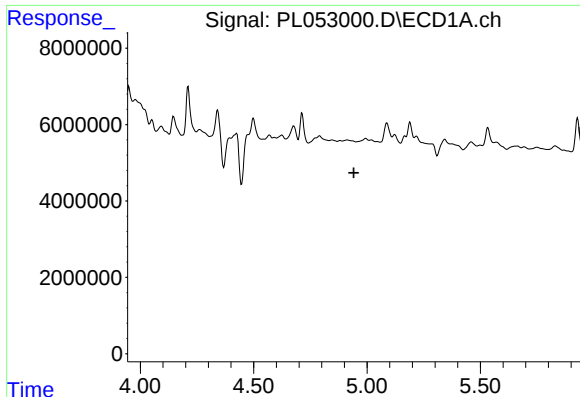
#23 Chlordane-1

R.T.: 4.424 min
Delta R.T.: -0.011 min
Response: 35633894
Conc: 102.54 ng/ml



#23 Chlordane-1

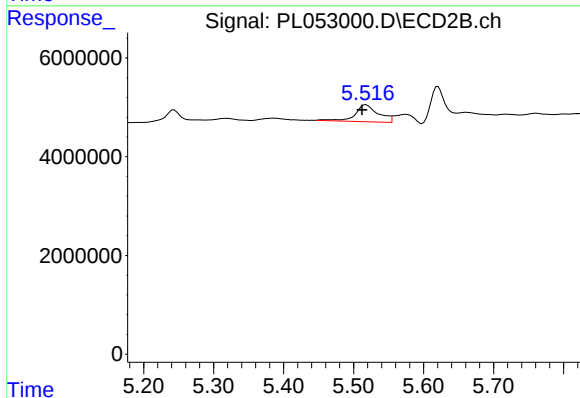
R.T.: 5.028 min
Delta R.T.: -0.016 min
Response: 1808099
Conc: 17.83 ng/ml



#24 Chlordane-2

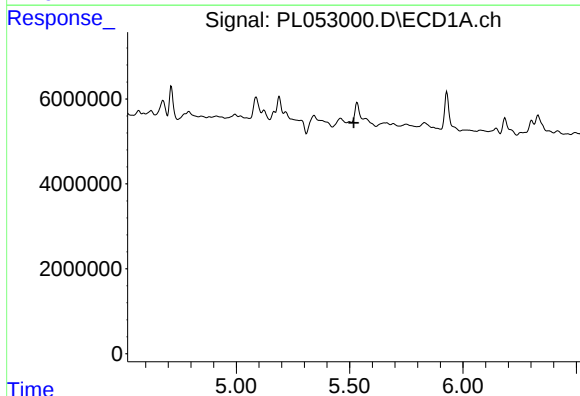
R.T.: 0.000 min
Exp R.T.: 4.942 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190825-COMPOSITE-A



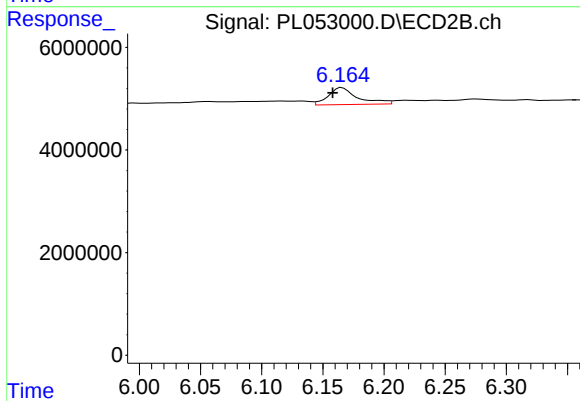
#24 Chlordane-2

R.T.: 5.518 min
Delta R.T.: 0.006 min
Response: 7892257
Conc: 70.52 ng/ml



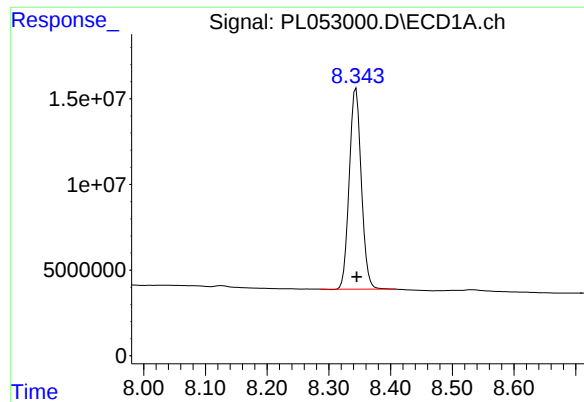
#25 Chlordane-3

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: 5504899
Conc: 12.64 ng/ml



#28 Decachlorobiphenyl

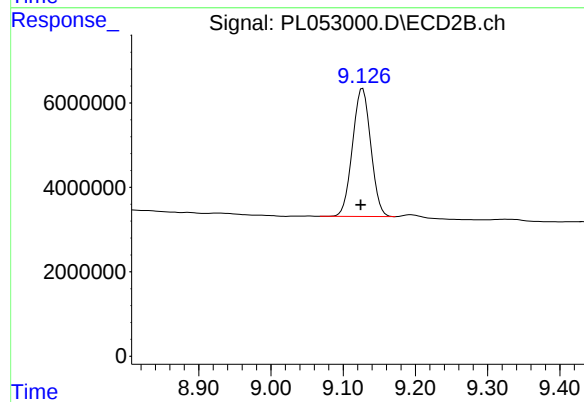
R.T.: 8.344 min

Delta R.T.: -0.001 min

Response: 159269455

Conc: 15.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
20190825-COMPOSITE-A



#28 Decachlorobiphenyl

R.T.: 9.127 min

Delta R.T.: 0.003 min

Response: 53181748

Conc: 18.13 ng/ml