

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100719\
 Data File : PL053118.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2019 19:12
 Operator : SG\AJ
 Sample : K5231-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 20190765

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 05:37:50 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...	3.546	4.048	153.3E6	39404045	15.408	14.674
28)	SA Decachlor...	8.337	9.127	106.7E6	35698762	10.655	12.168
Target Compounds							
4)	MA Heptachlor	0.000	5.238	0	2980934	N.D.	0.782 #
5)	MB Aldrin	0.000	5.565f	0	1174786	N.D.	0.339 #
7)	B delta-BHC	0.000	5.106	0	5803947	N.D.	1.603 #
8)	B Heptachlo...	0.000	5.931	0	3327468	N.D.	0.993 #
15)	B Endosulfa...	0.000	6.967	0	1515446	N.D.	0.511 #
17)	MA 4,4'-DDT	0.000	7.150f	0	1573539	N.D.	0.605 #
21)	B Endrin ke...	0.000	7.774	0	4384272	N.D.	1.537 #
24)	Chlordane-2	0.000	5.502	0	1294159	N.D.	11.563 #

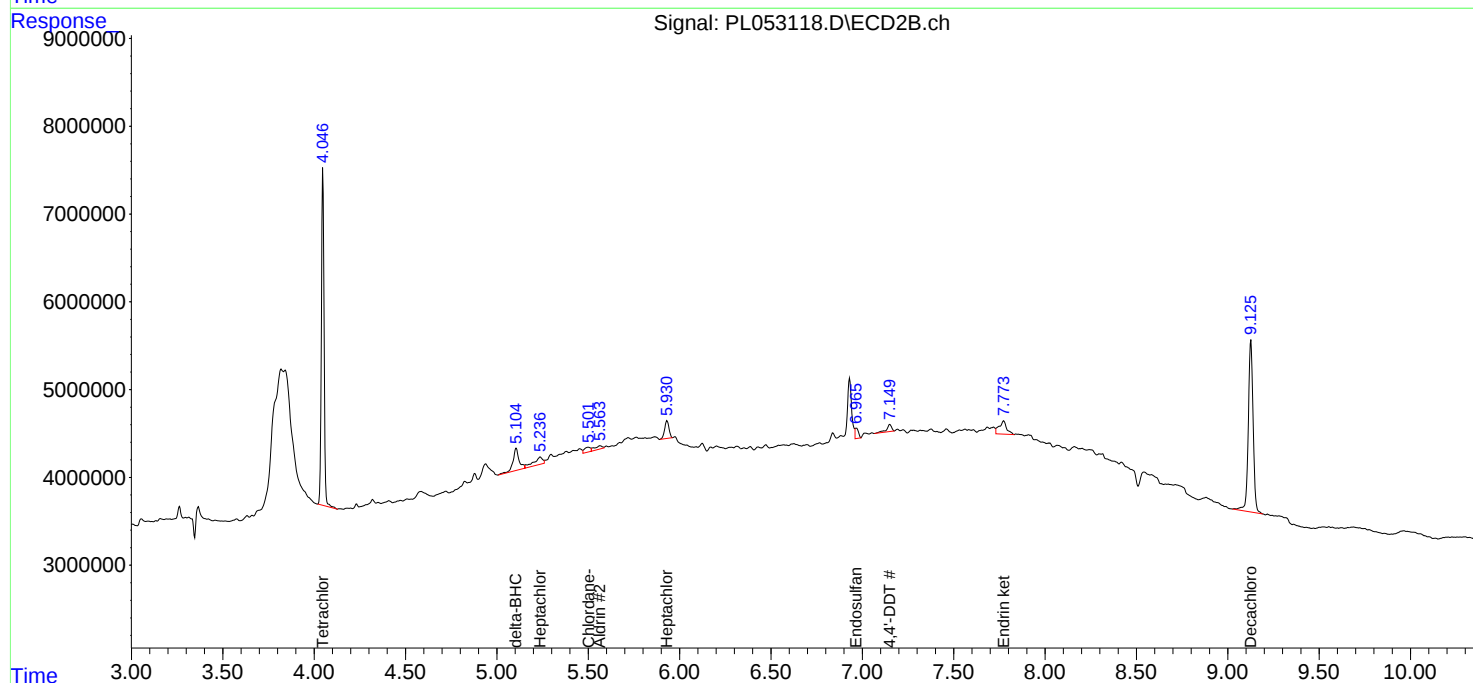
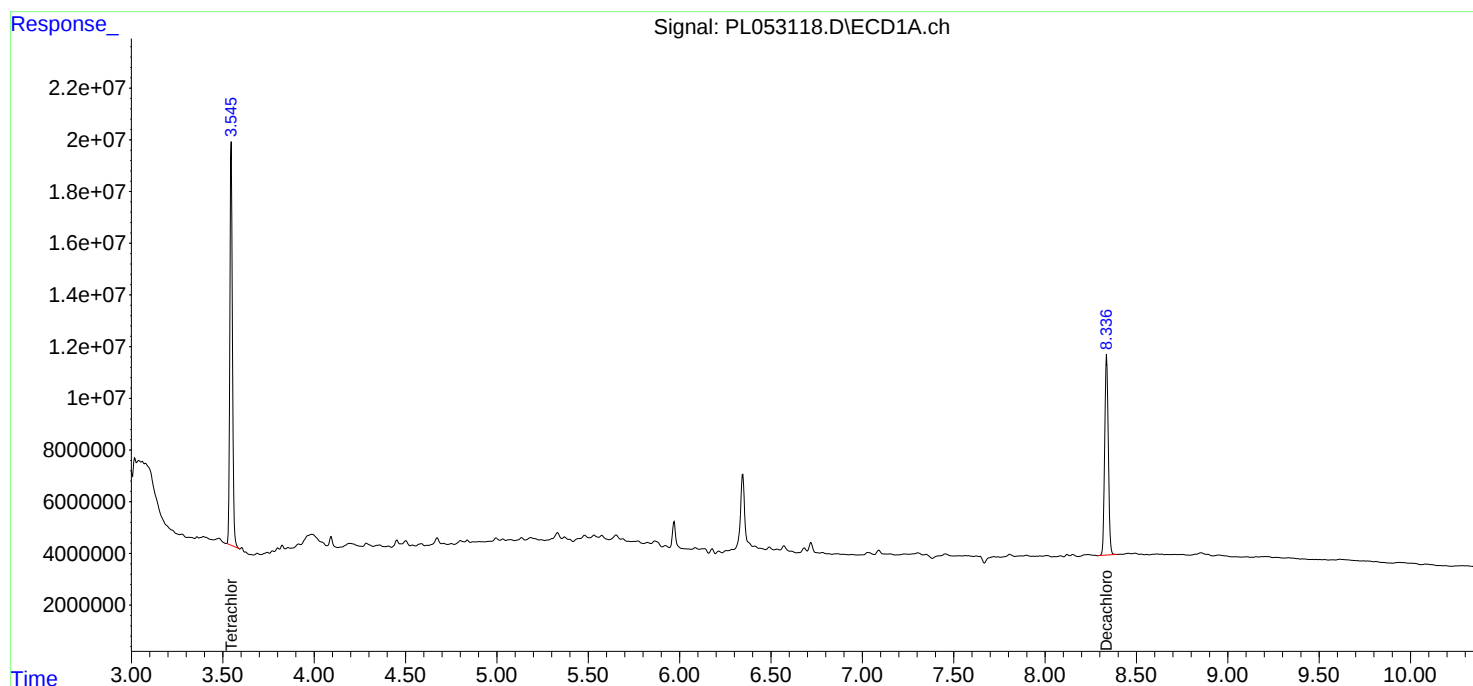
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

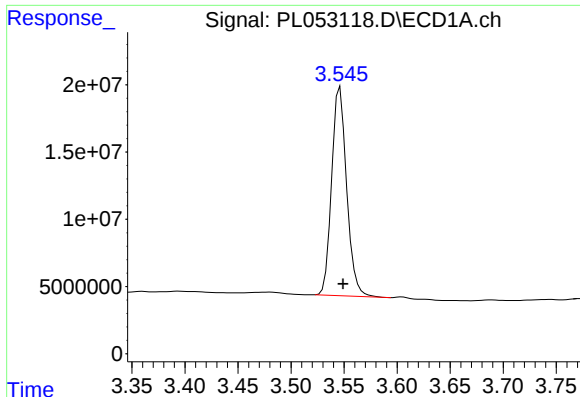
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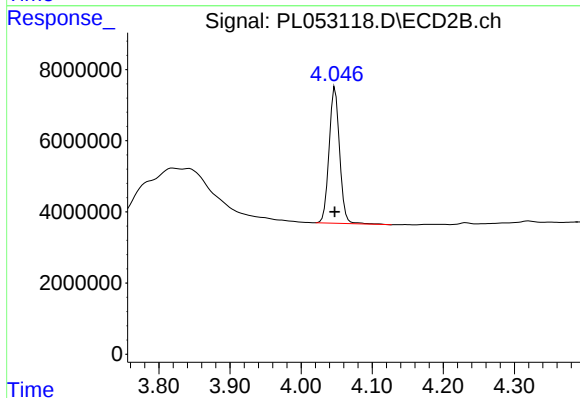




#1 Tetrachloro-m-xylene

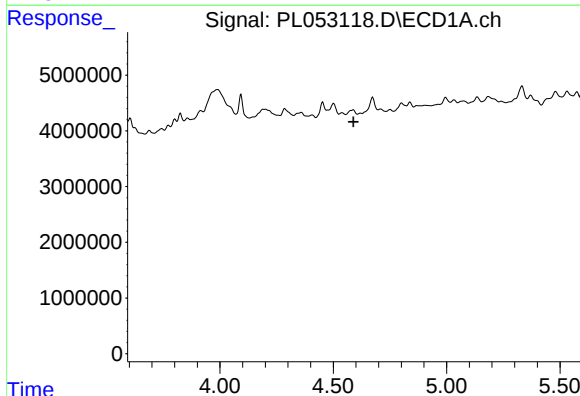
R.T.: 3.546 min
Delta R.T.: -0.003 min
Response: 153254838
Conc: 15.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
20190765



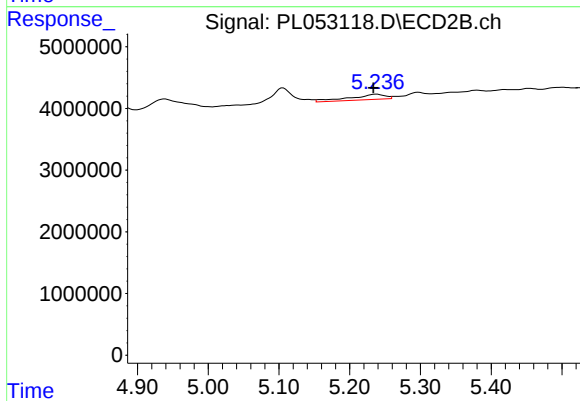
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: 0.000 min
Response: 39404045
Conc: 14.67 ng/ml



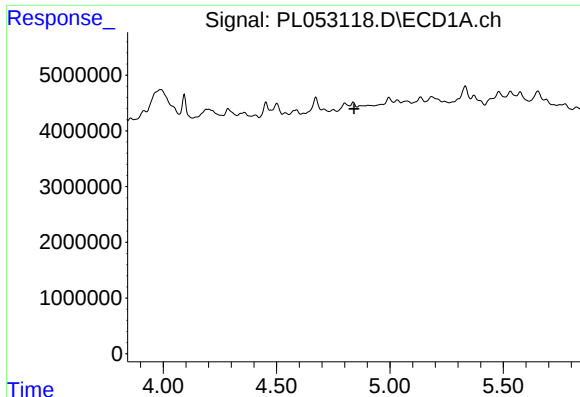
#4 Heptachlor

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



#4 Heptachlor

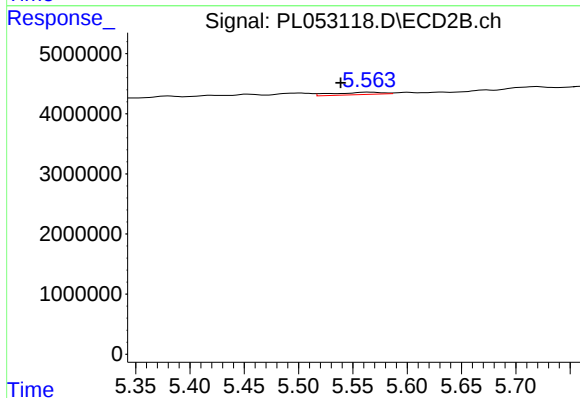
R.T.: 5.238 min
Delta R.T.: 0.004 min
Response: 2980934
Conc: 0.78 ng/ml



#5 Aldrin

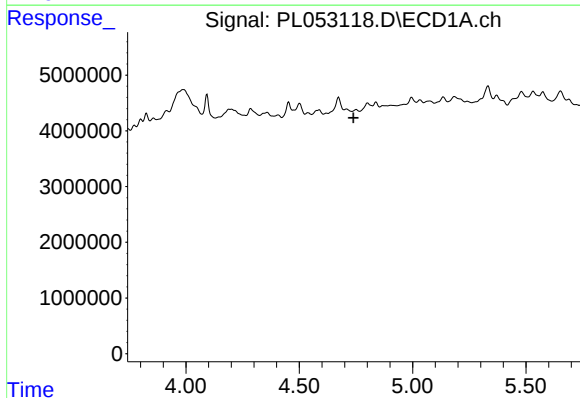
R.T.: 0.000 min
Exp R.T. : 4.843 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190765



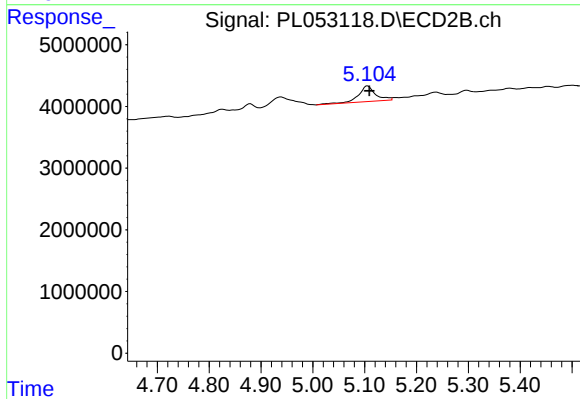
#5 Aldrin

R.T.: 5.565 min
Delta R.T.: 0.026 min
Response: 1174786
Conc: 0.34 ng/ml



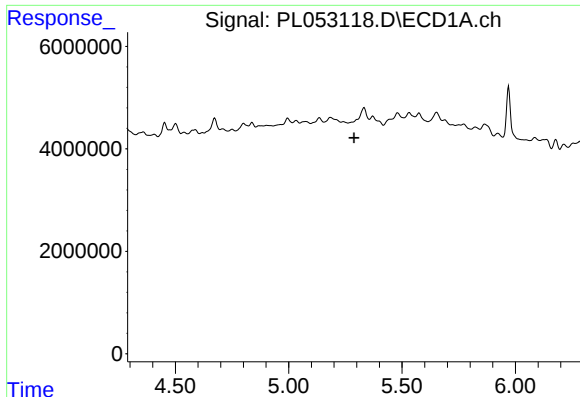
#7 delta-BHC

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



#7 delta-BHC

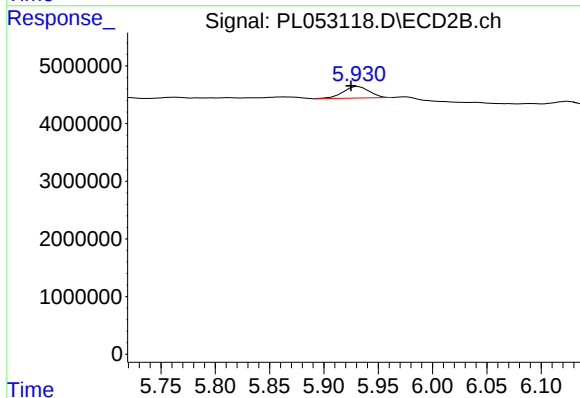
R.T.: 5.106 min
Delta R.T.: -0.004 min
Response: 5803947
Conc: 1.60 ng/ml



#8 Heptachlor epoxide

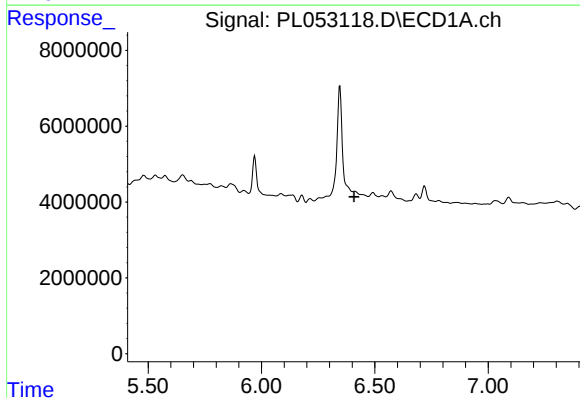
R.T.: 0.000 min
Exp R.T. : 5.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190765



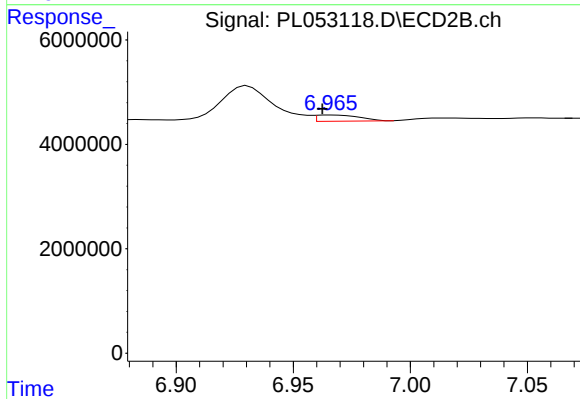
#8 Heptachlor epoxide

R.T.: 5.931 min
Delta R.T.: 0.006 min
Response: 3327468
Conc: 0.99 ng/ml



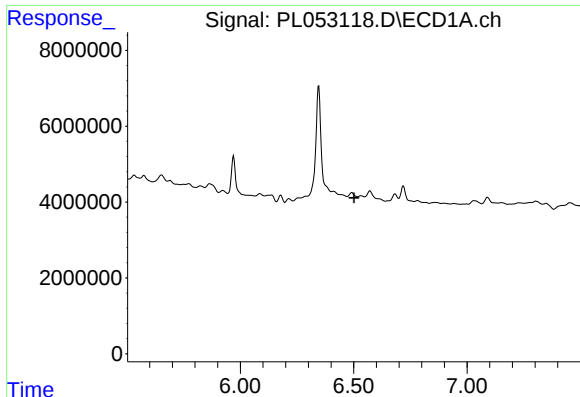
#15 Endosulfan II

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



#15 Endosulfan II

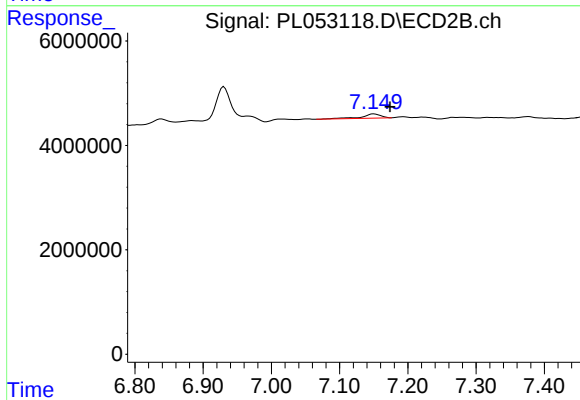
R.T.: 6.967 min
Delta R.T.: 0.004 min
Response: 1515446
Conc: 0.51 ng/ml



#17 4,4'-DDT

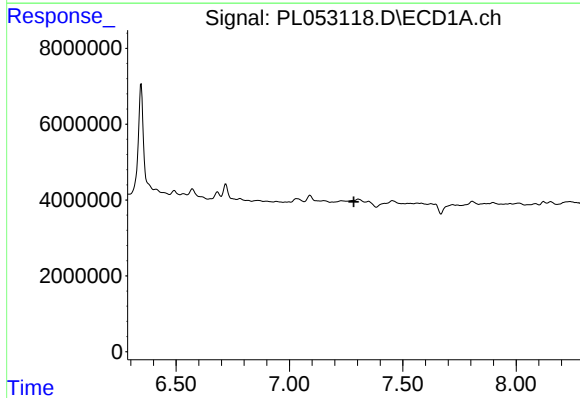
R.T.: 0.000 min
Exp R.T.: 6.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190765



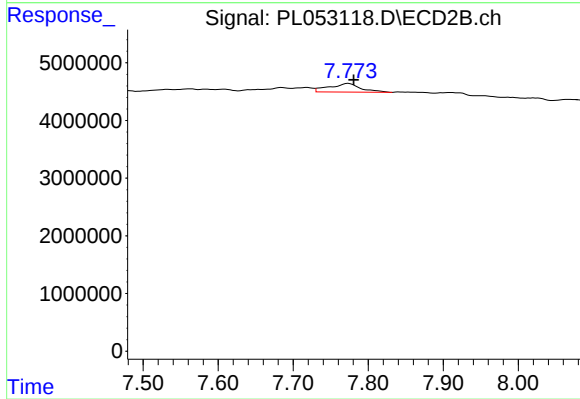
#17 4,4'-DDT

R.T.: 7.150 min
Delta R.T.: -0.024 min
Response: 1573539
Conc: 0.60 ng/ml



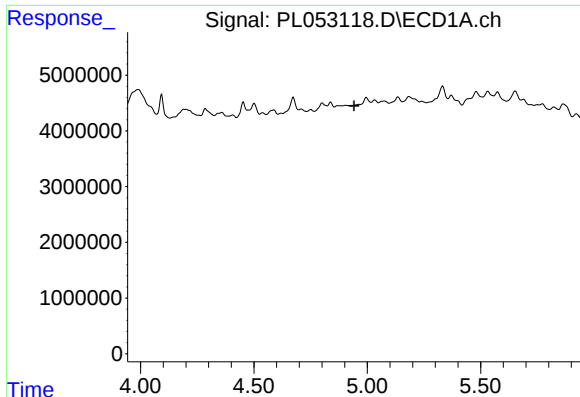
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.284 min
Response: 0
Conc: N.D.



#21 Endrin ketone

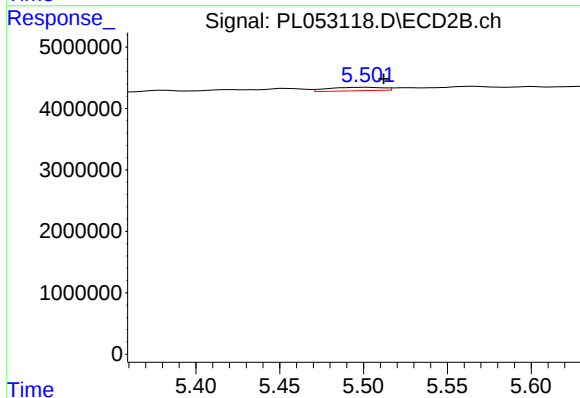
R.T.: 7.774 min
Delta R.T.: -0.007 min
Response: 4384272
Conc: 1.54 ng/ml



#24 Chlordane-2

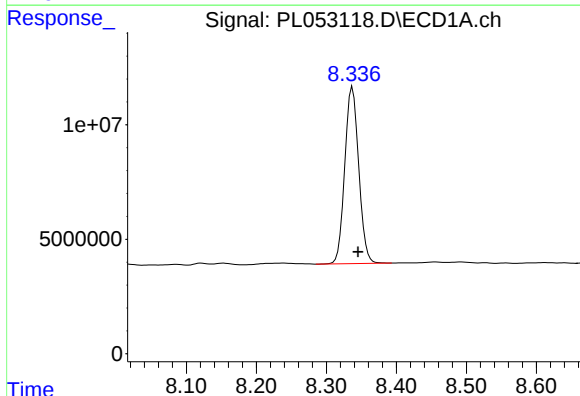
R.T.: 0.000 min
Exp R.T.: 4.942 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190765



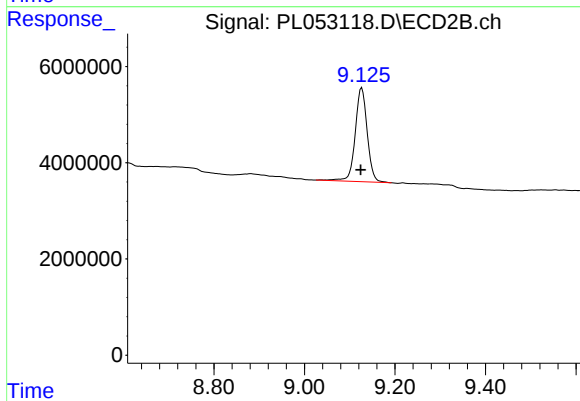
#24 Chlordane-2

R.T.: 5.502 min
Delta R.T.: -0.010 min
Response: 1294159
Conc: 11.56 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.337 min
Delta R.T.: -0.008 min
Response: 106721708
Conc: 10.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.127 min
Delta R.T.: 0.002 min
Response: 35698762
Conc: 12.17 ng/ml