

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100219\
 Data File : PL053019.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2019 22:04
 Operator : SG\AJ
 Sample : K5095-01
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMPOSITE-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 01:16:05 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	4.047	177.5E6	63821316	17.849	23.768 #
28)	SA Decachlor...	8.342	9.126	150.0E6	51615759	14.976	17.594
Target Compounds							
2)	A alpha-BHC	3.991	4.439	9568.6E6	3831.3E6	599.892	997.715 #
3)	MA gamma-BHC...	4.279	4.723	29003614	7830895	1.991	2.163
5)	MB Aldrin	4.823f	0.000	1553.1E6	0	112.906	N.D. #
6)	B beta-BHC	4.529	4.893	1901.7E6	538.9E6	306.304	342.864
7)	B delta-BHC	4.727	5.113	83418402	23884666	5.822	6.598
8)	B Heptachlo...	0.000	5.931	0	4728313	N.D.	1.411 #
15)	B Endosulfa...	0.000	6.966	0	6462695	N.D.	2.178 #
27)	Chlordane-5	0.000	7.013f	0	3907657	N.D.	44.300 #

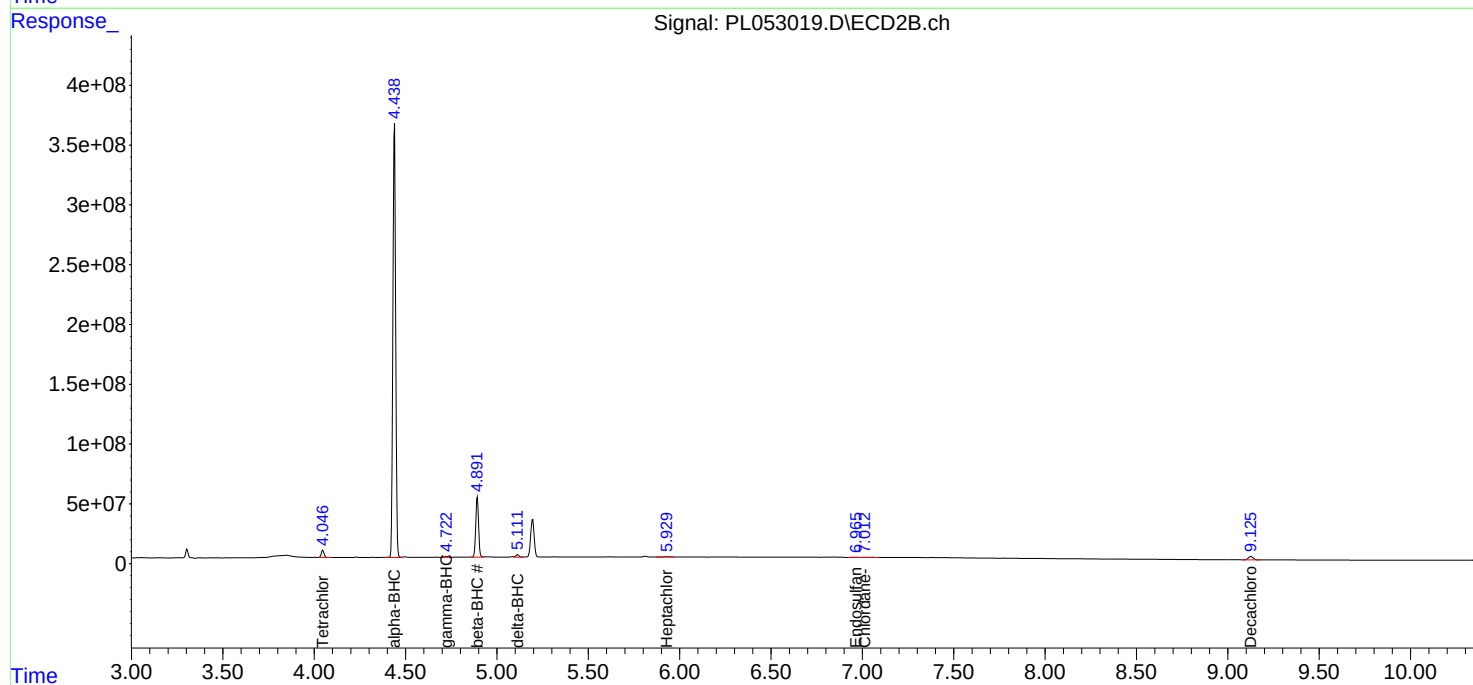
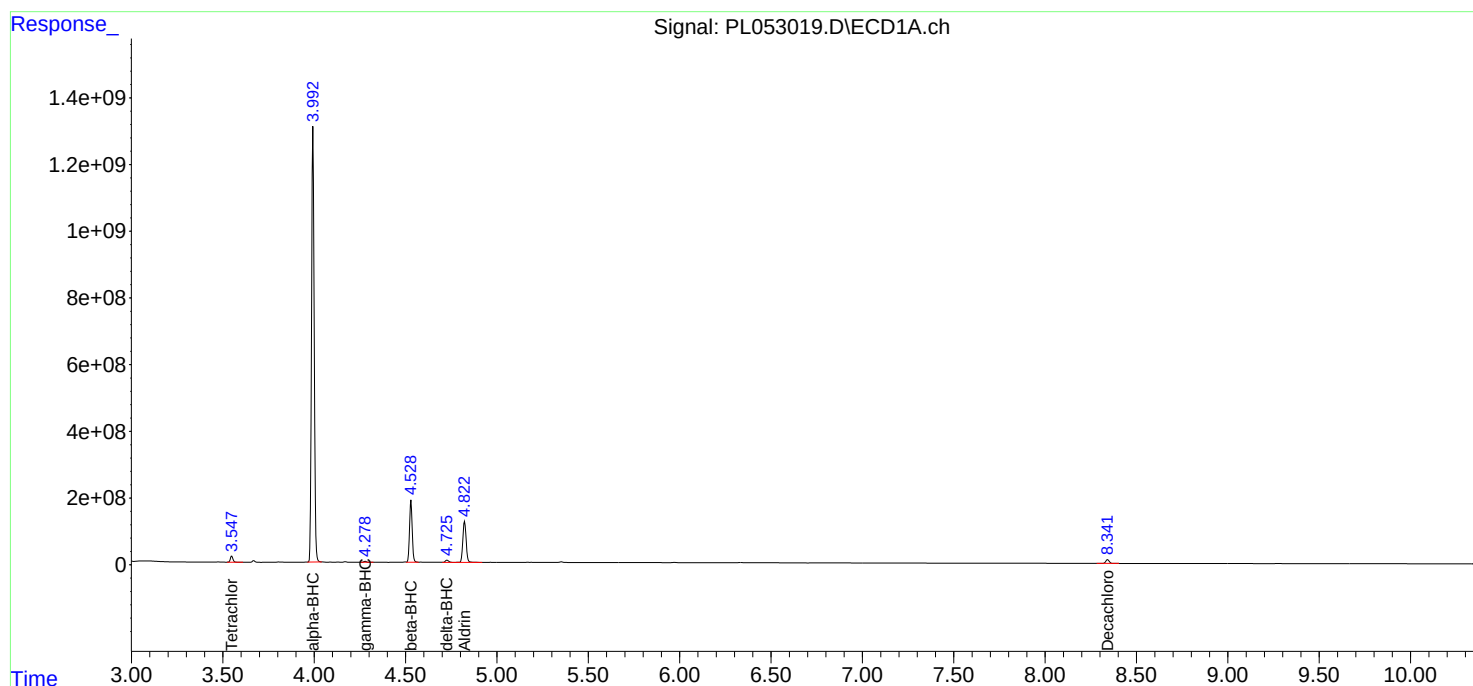
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

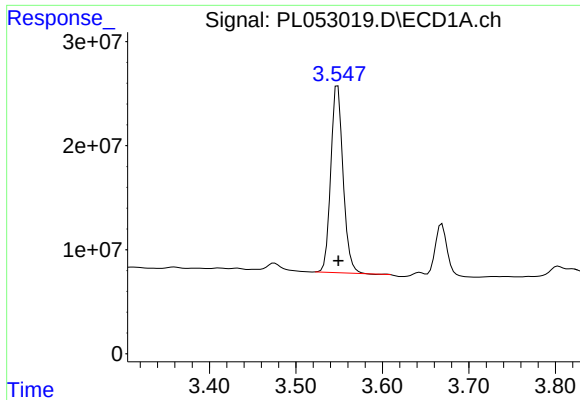
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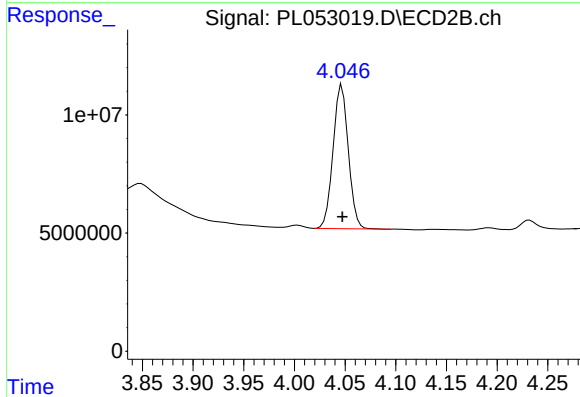




#1 Tetrachloro-m-xylene

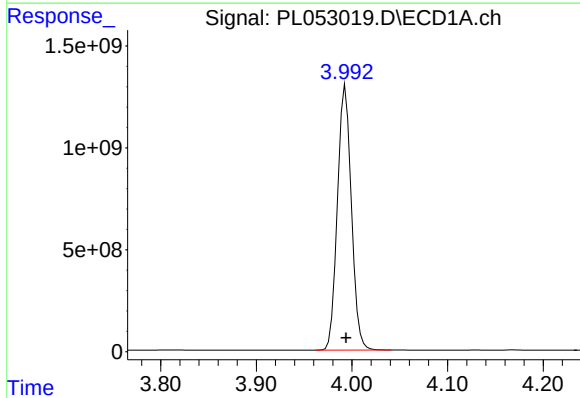
R.T.: 3.548 min
Delta R.T.: 0.000 min
Response: 177536402
Conc: 17.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMPOSITE-1



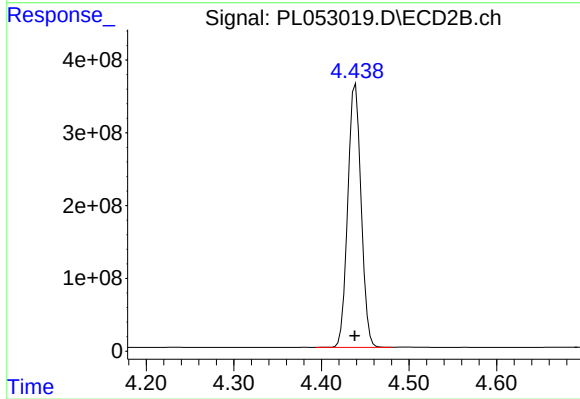
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 63821316
Conc: 23.77 ng/ml



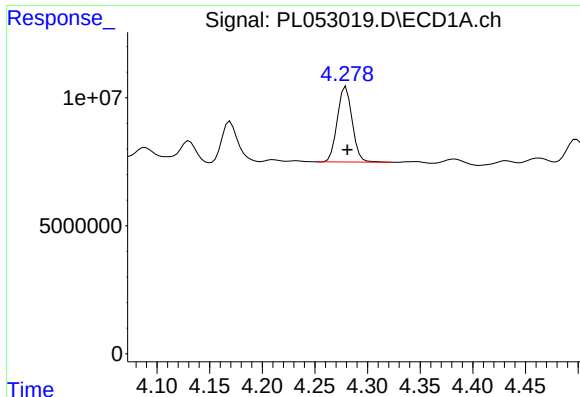
#2 alpha-BHC

R.T.: 3.991 min
Delta R.T.: -0.003 min
Response: 9568621291
Conc: 599.89 ng/ml



#2 alpha-BHC

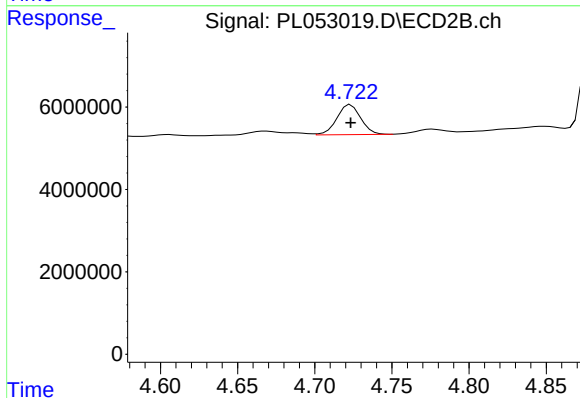
R.T.: 4.439 min
Delta R.T.: 0.000 min
Response: 3831269129
Conc: 997.71 ng/ml



#3 gamma-BHC (Lindane)

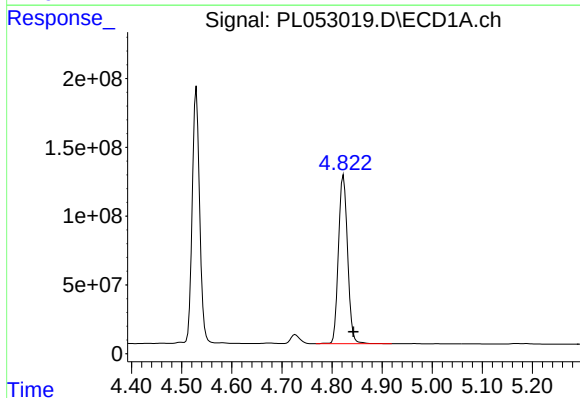
R.T.: 4.279 min
Delta R.T.: -0.001 min
Response: 29003614
Conc: 1.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMPOSITE-1



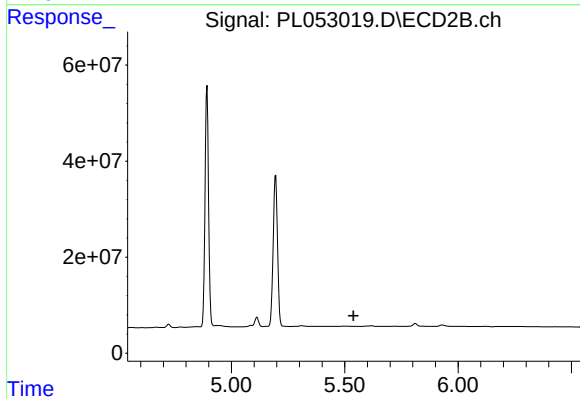
#3 gamma-BHC (Lindane)

R.T.: 4.723 min
Delta R.T.: 0.000 min
Response: 7830895
Conc: 2.16 ng/ml



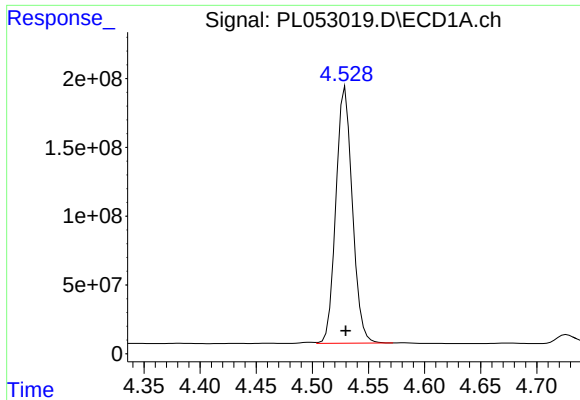
#5 Aldrin

R.T.: 4.823 min
Delta R.T.: -0.020 min
Response: 1553054150
Conc: 112.91 ng/ml



#5 Aldrin

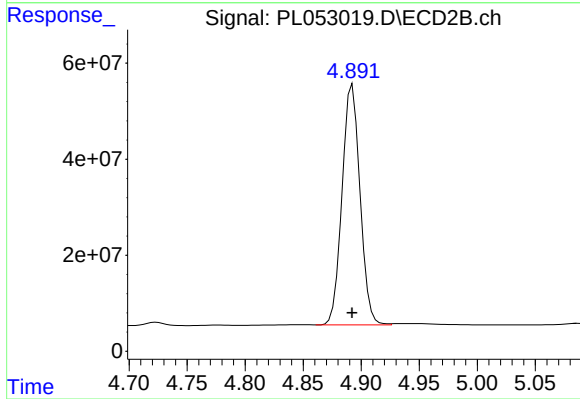
R.T.: 0.000 min
Exp R.T.: 5.539 min
Response: 0
Conc: N.D.



#6 beta-BHC

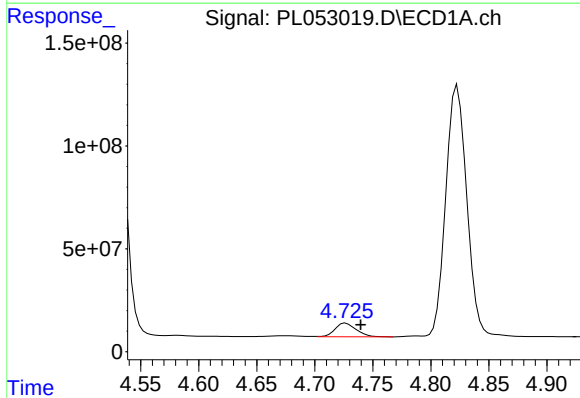
R.T.: 4.529 min
Delta R.T.: 0.000 min
Response: 1901710181
Conc: 306.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMPOSITE-1



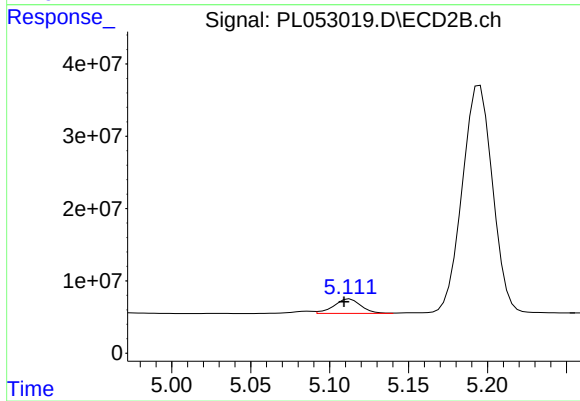
#6 beta-BHC

R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 538916489
Conc: 342.86 ng/ml



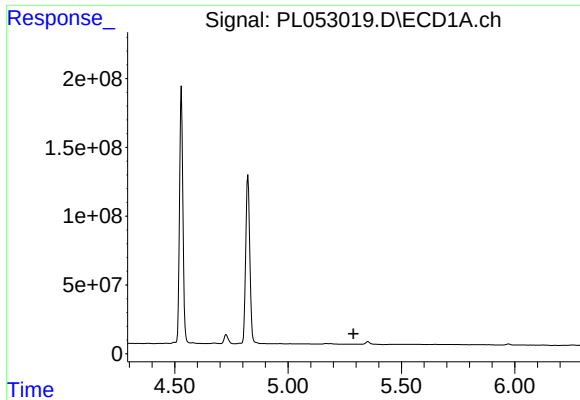
#7 delta-BHC

R.T.: 4.727 min
Delta R.T.: -0.013 min
Response: 83418402
Conc: 5.82 ng/ml



#7 delta-BHC

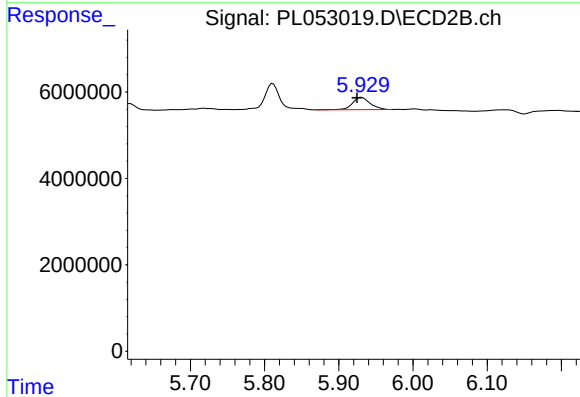
R.T.: 5.113 min
Delta R.T.: 0.004 min
Response: 23884666
Conc: 6.60 ng/ml



#8 Heptachlor epoxide

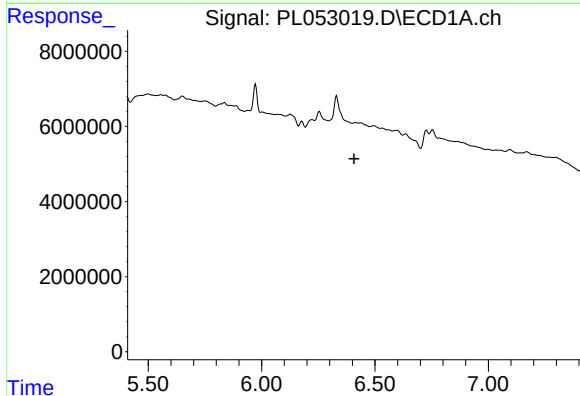
R.T.: 0.000 min
Exp R.T.: 5.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMPOSITE-1



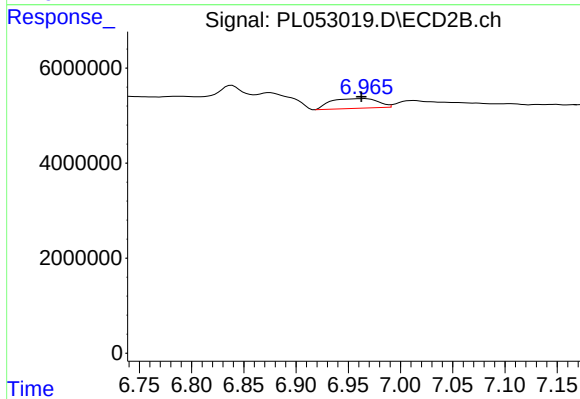
#8 Heptachlor epoxide

R.T.: 5.931 min
Delta R.T.: 0.006 min
Response: 4728313
Conc: 1.41 ng/ml



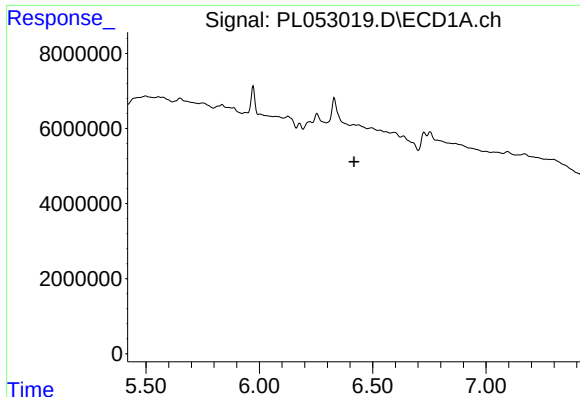
#15 Endosulfan II

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



#15 Endosulfan II

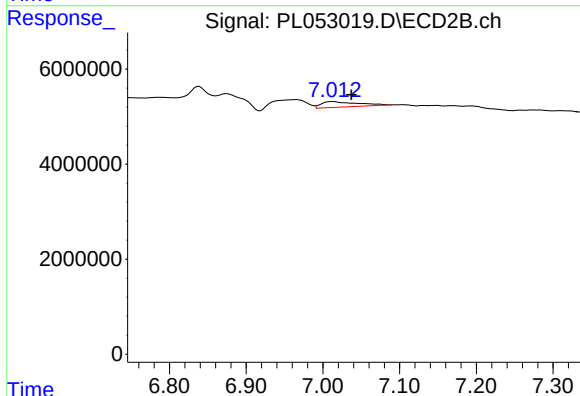
R.T.: 6.966 min
Delta R.T.: 0.004 min
Response: 6462695
Conc: 2.18 ng/ml



#27 Chlordane-5

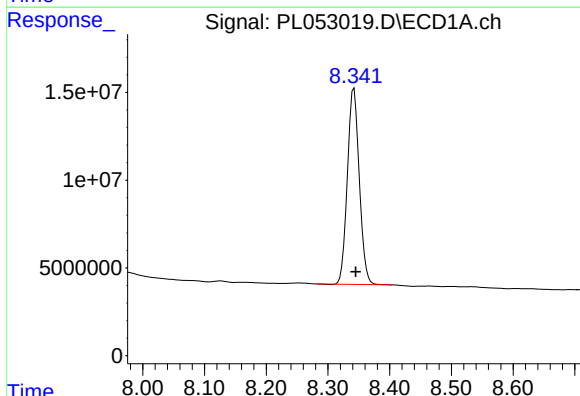
R.T.: 0.000 min
Exp R.T.: 6.418 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMPOSITE-1



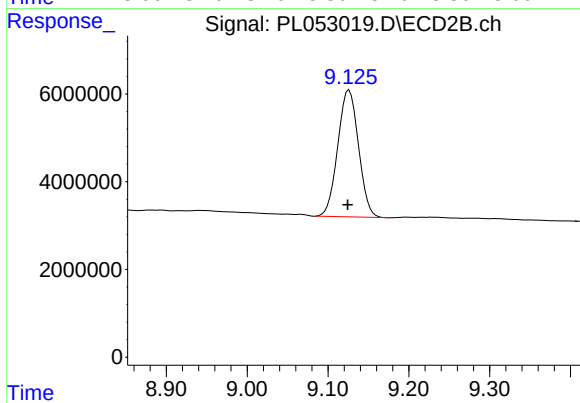
#27 Chlordane-5

R.T.: 7.013 min
Delta R.T.: -0.024 min
Response: 3907657
Conc: 44.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.342 min
Delta R.T.: -0.003 min
Response: 149999121
Conc: 14.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.126 min
Delta R.T.: 0.002 min
Response: 51615759
Conc: 17.59 ng/ml