

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061820\
 Data File : PL059349.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2020 19:54
 Operator : AJ\MA
 Sample : L2811-04
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NB-08-061620

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 00:42:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060320.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 04 08:16:22 2020
 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...	3.519	4.072	35280578	54785699	20.431	21.056
28)	SA Decachlor...	8.289	9.182	29099201	42646775	17.696	17.990
Target Compounds							
3)	MA gamma-BHC...	4.251	0.000	231493	0	0.106	N.D. #
4)	MA Heptachlor	0.000	5.260	0	845772	N.D.	0.245 #
6)	B beta-BHC	0.000	4.919	0	25700	N.D.	0.017 #
7)	B delta-BHC	0.000	5.115f	0	3857371	N.D.	1.375 #
13)	MA Dieldrin	0.000	6.579	0	94629	N.D.	0.032 #
15)	B Endosulfa...	6.370	7.009	423653	2324024	0.274	0.892 #
16)	A 4,4'-DDD	6.216	0.000	486313	0	0.368	N.D. #
21)	B Endrin ke...	0.000	7.816	0	240859	N.D.	0.092 #
23)	Chlordane-1	4.395	0.000	266637	0	5.301	N.D. #
27)	Chlordane-5	6.370	7.071	423653	1320072	8.513	16.680 #

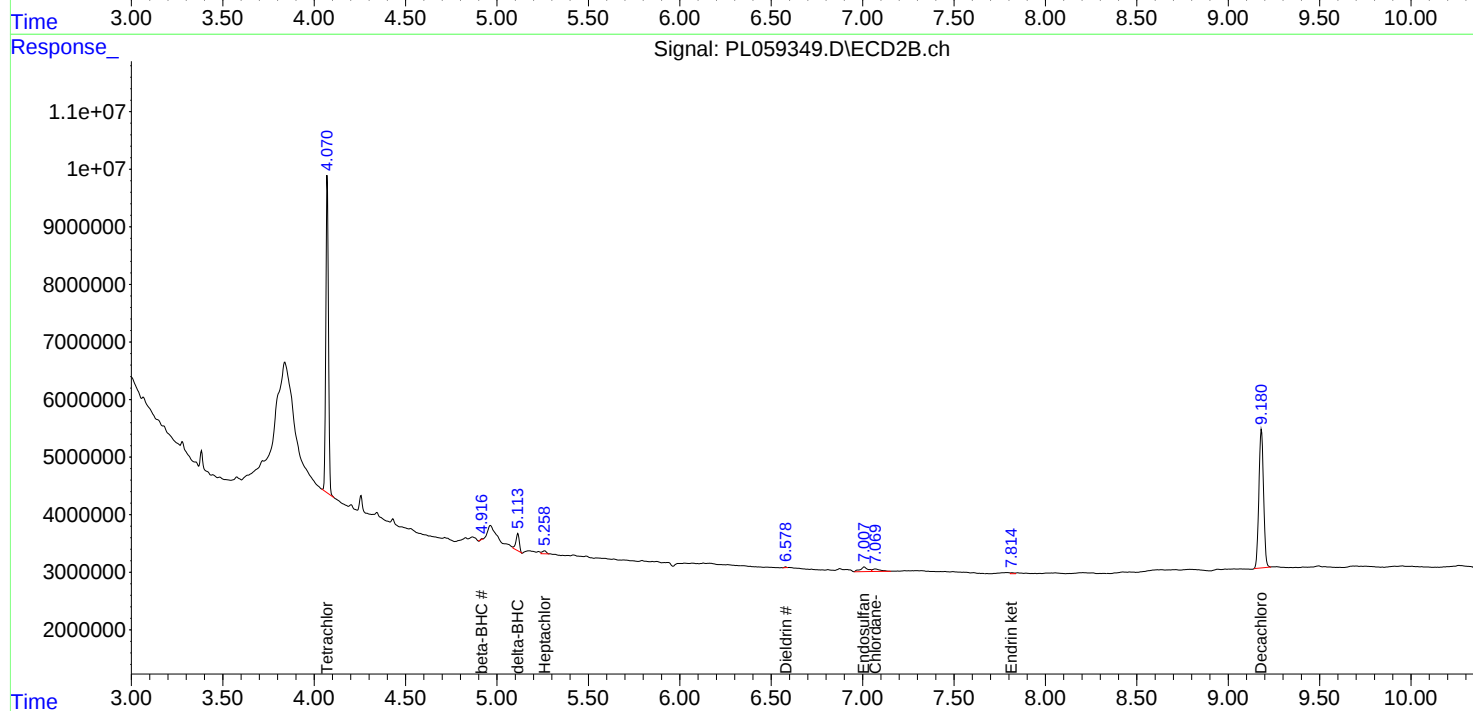
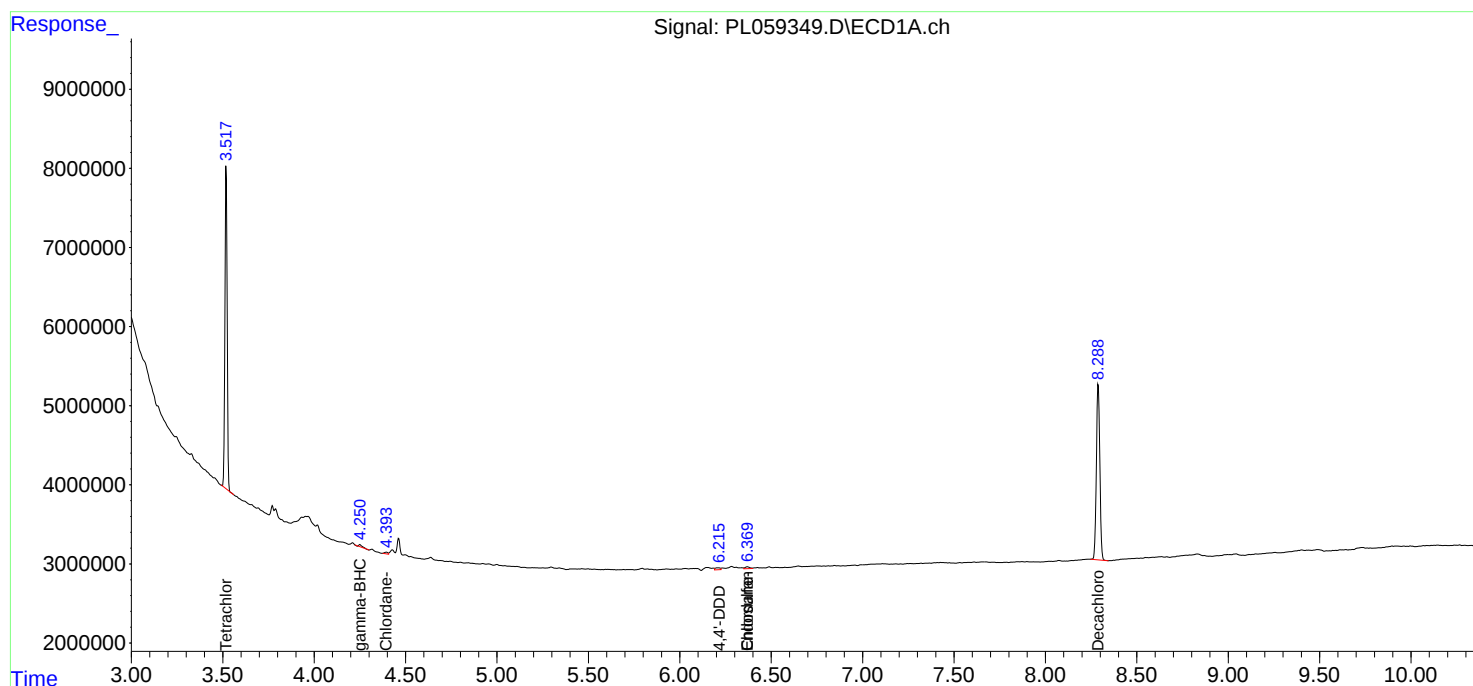
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

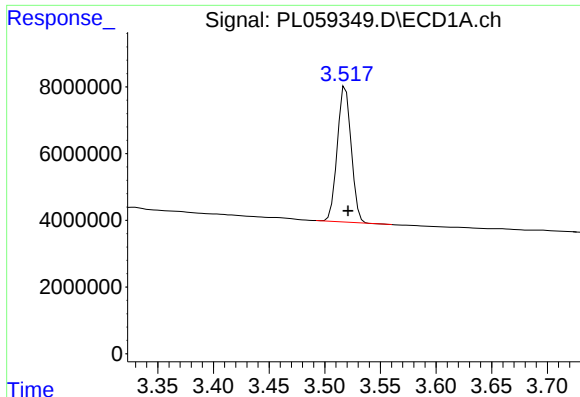
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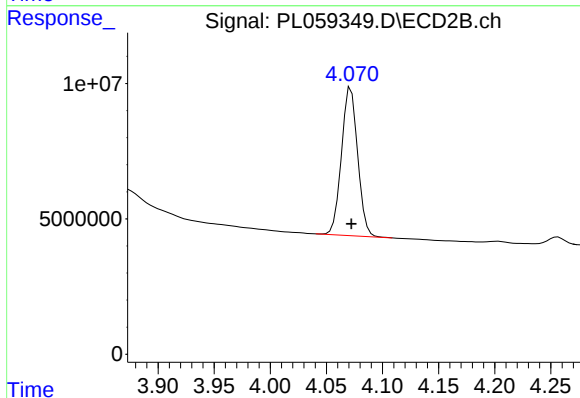




#1 Tetrachloro-m-xylene

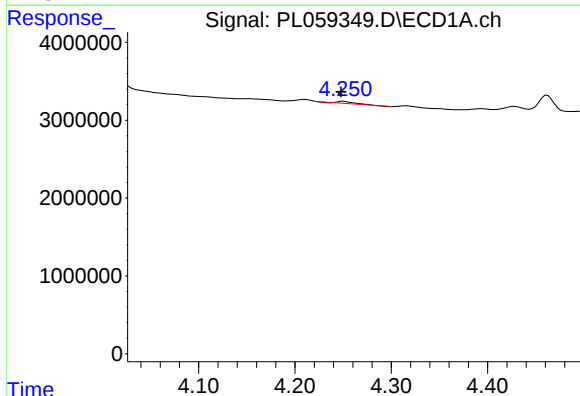
R.T.: 3.519 min
Delta R.T.: -0.002 min
Response: 35280578
Conc: 20.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-08-061620



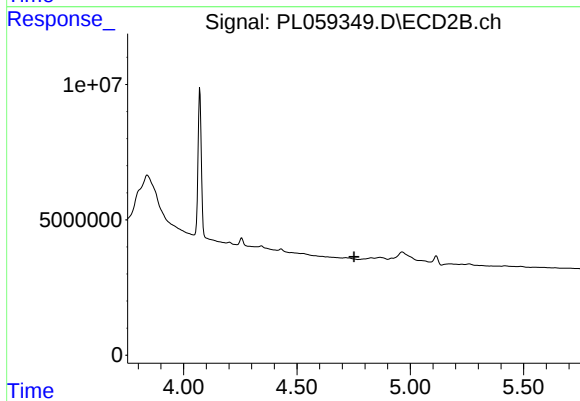
#1 Tetrachloro-m-xylene

R.T.: 4.072 min
Delta R.T.: 0.000 min
Response: 54785699
Conc: 21.06 ng/ml



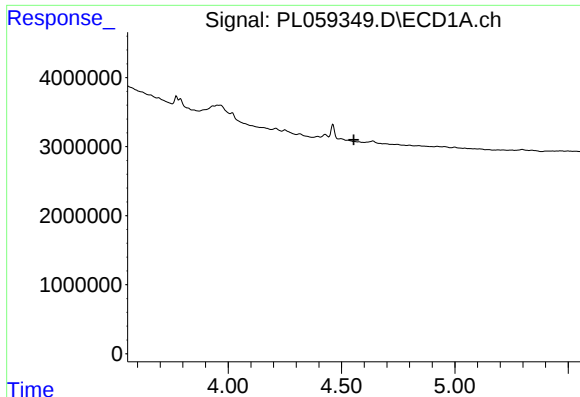
#3 gamma-BHC (Lindane)

R.T.: 4.251 min
Delta R.T.: 0.003 min
Response: 231493
Conc: 0.11 ng/ml



#3 gamma-BHC (Lindane)

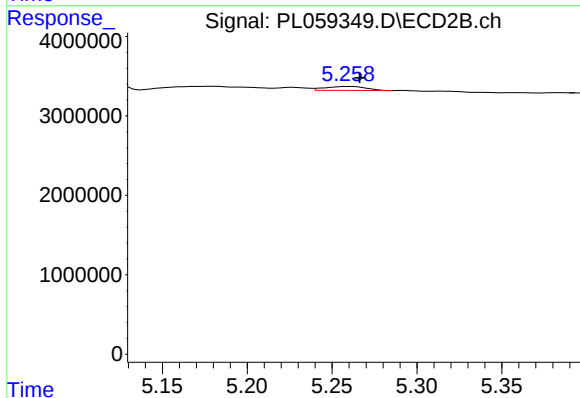
R.T.: 0.000 min
Exp R.T.: 4.752 min
Response: 0
Conc: N.D.



#4 Heptachlor

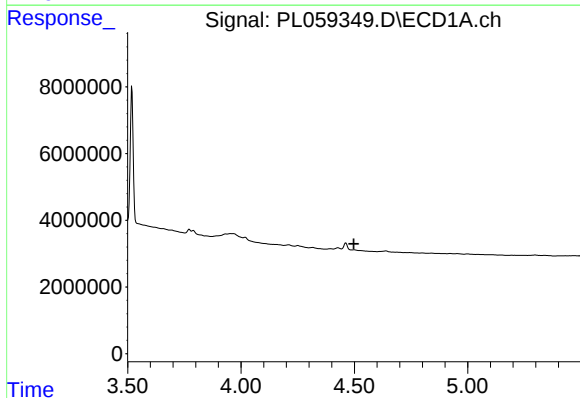
R.T.: 0.000 min
Exp R.T. : 4.554 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NB-08-061620



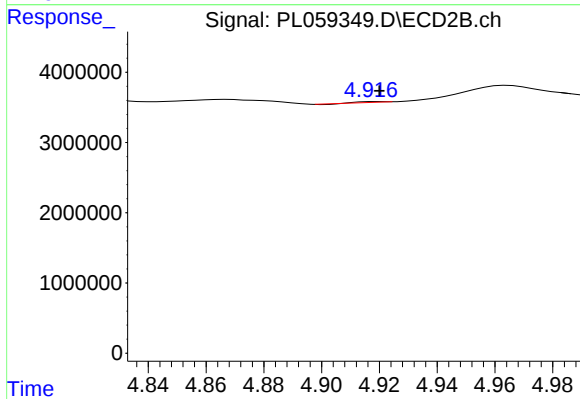
#4 Heptachlor

R.T.: 5.260 min
Delta R.T.: -0.006 min
Response: 845772
Conc: 0.25 ng/ml



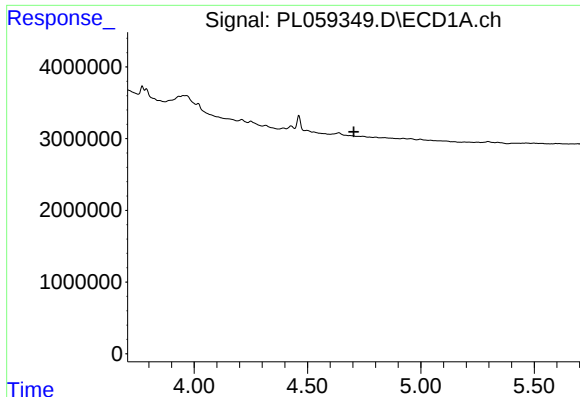
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.497 min
Response: 0
Conc: N.D.



#6 beta-BHC

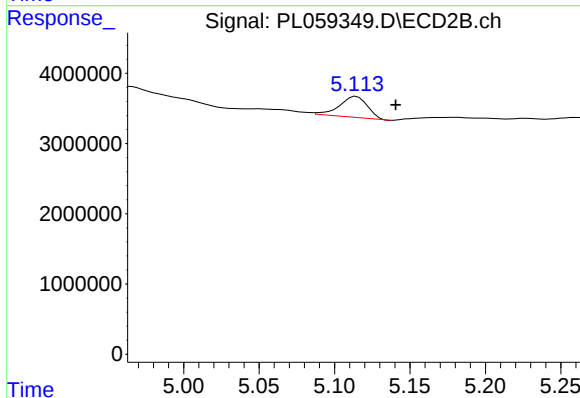
R.T.: 4.919 min
Delta R.T.: 0.000 min
Response: 25700
Conc: 0.02 ng/ml



#7 delta-BHC

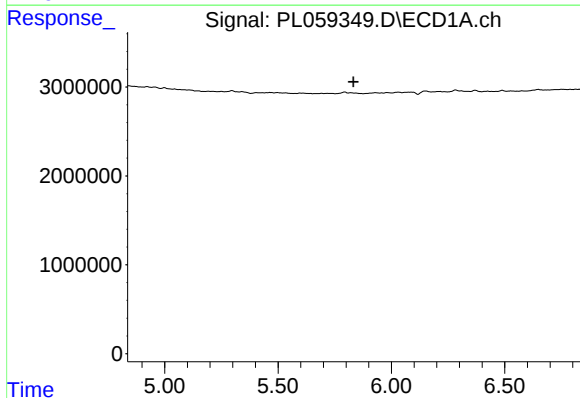
R.T.: 0.000 min
Exp R.T. : 4.704 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NB-08-061620



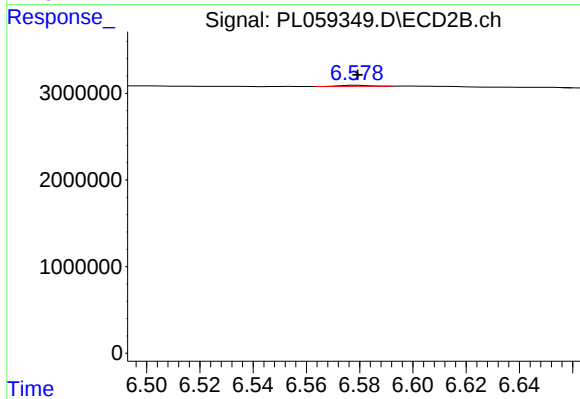
#7 delta-BHC

R.T.: 5.115 min
Delta R.T.: -0.026 min
Response: 3857371
Conc: 1.38 ng/ml



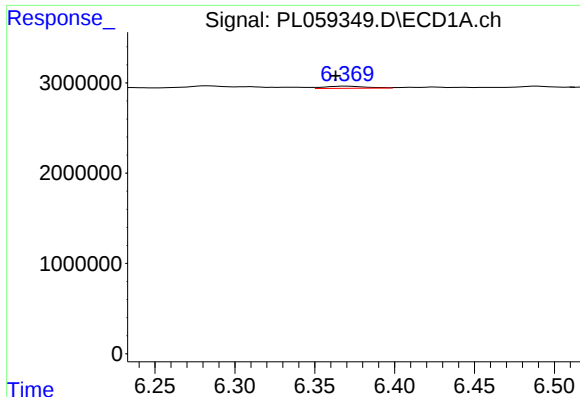
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.833 min
Response: 0
Conc: N.D.



#13 Dieldrin

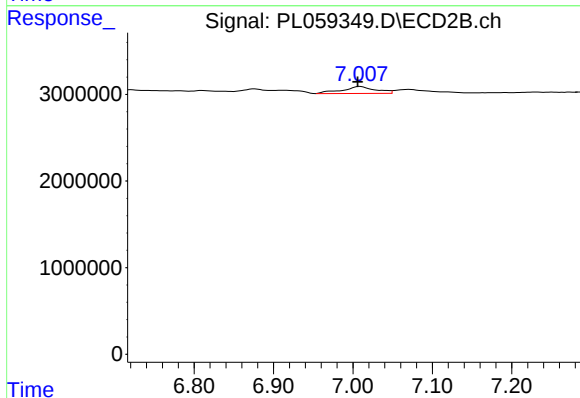
R.T.: 6.579 min
Delta R.T.: 0.000 min
Response: 94629
Conc: 0.03 ng/ml



#15 Endosulfan II

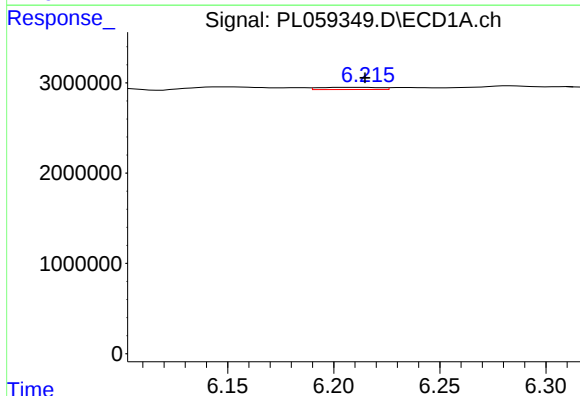
R.T.: 6.370 min
Delta R.T.: 0.007 min
Response: 423653
Conc: 0.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-08-061620



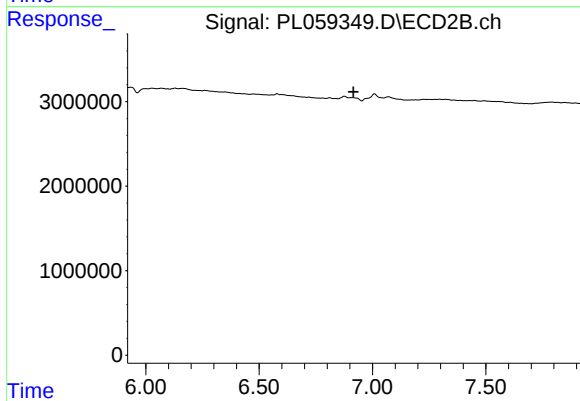
#15 Endosulfan II

R.T.: 7.009 min
Delta R.T.: 0.003 min
Response: 2324024
Conc: 0.89 ng/ml



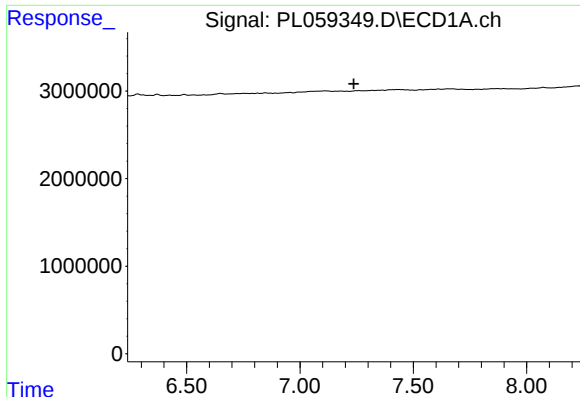
#16 4,4'-DDD

R.T.: 6.216 min
Delta R.T.: 0.001 min
Response: 486313
Conc: 0.37 ng/ml



#16 4,4'-DDD

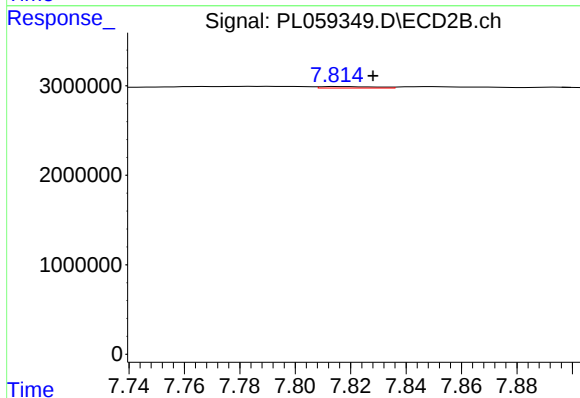
R.T.: 0.000 min
Exp R.T.: 6.916 min
Response: 0
Conc: N.D.



#21 Endrin ketone

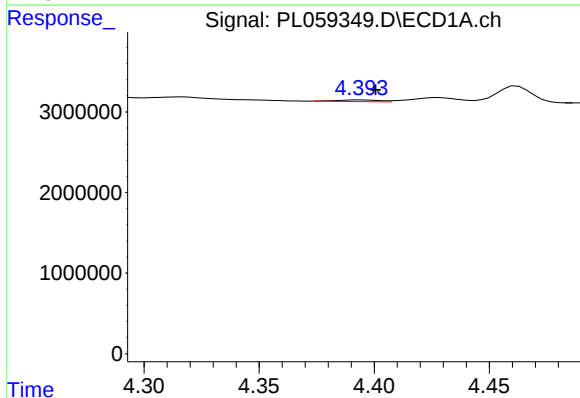
R.T.: 0.000 min
Exp R.T.: 7.237 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NB-08-061620



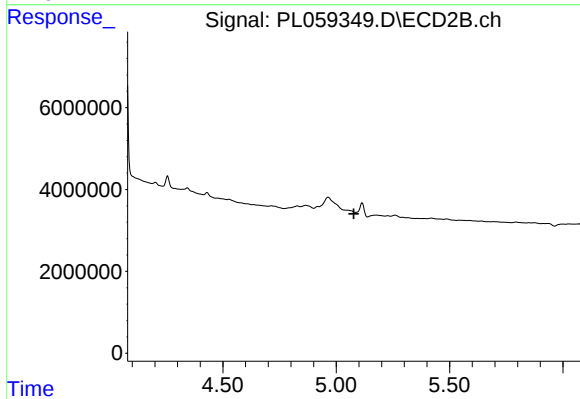
#21 Endrin ketone

R.T.: 7.816 min
Delta R.T.: -0.012 min
Response: 240859
Conc: 0.09 ng/ml



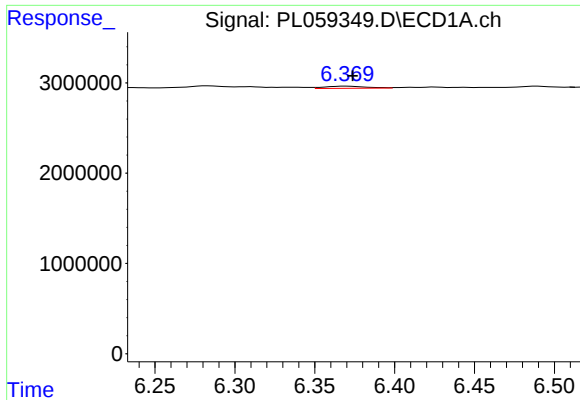
#23 Chlordane-1

R.T.: 4.395 min
Delta R.T.: -0.006 min
Response: 266637
Conc: 5.30 ng/ml



#23 Chlordane-1

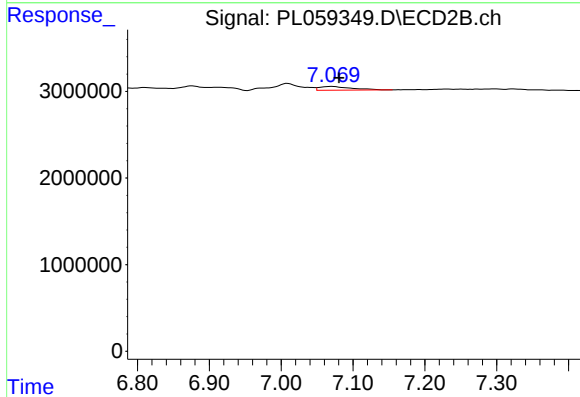
R.T.: 0.000 min
Exp R.T.: 5.077 min
Response: 0
Conc: N.D.



#27 Chlordane-5

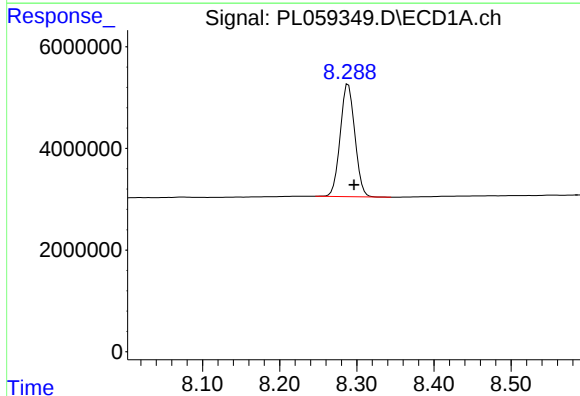
R.T.: 6.370 min
Delta R.T.: -0.004 min
Response: 423653
Conc: 8.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-08-061620



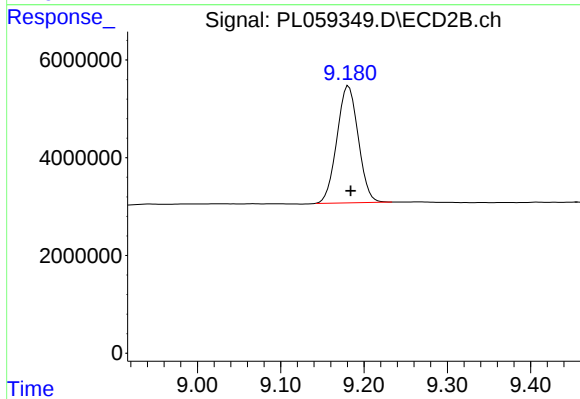
#27 Chlordane-5

R.T.: 7.071 min
Delta R.T.: -0.010 min
Response: 1320072
Conc: 16.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.289 min
Delta R.T.: -0.008 min
Response: 29099201
Conc: 17.70 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.182 min
Delta R.T.: -0.002 min
Response: 42646775
Conc: 17.99 ng/ml