

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082719\
 Data File : PL051817.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2019 16:31
 Operator : SG\AJ
 Sample : K4086-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NB-07-082619

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 00:48:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 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...	3.314	3.925	126.7E6	34073970	14.800	15.596
28)	SA Decachlor...	7.972	8.952	128.5E6	36943335	10.586	12.137
Target Compounds							
3)	MA gamma-BHC...	0.000	4.595	0	7877512	N.D.	2.502 #
4)	MA Heptachlor	4.317f	0.000	2785028	0	0.184	N.D. #
5)	MB Aldrin	4.528	0.000	21606633	0	1.495	N.D. #
6)	B beta-BHC	4.281	4.795f	10796369	2125480	1.891	1.458
7)	B delta-BHC	4.494f	0.000	3134878	0	0.211	N.D. #
9)	A Endosulfan I	5.298	0.000	28640799	0	2.130	N.D. #
11)	B alpha-Chl...	5.270f	0.000	6514677	0	0.450	N.D. #
15)	B Endosulfa...	0.000	6.827	0	6249099	N.D.	1.896 #
23)	Chlordane-1	4.150	4.927	6943402	-513873	21.552	N.D. #
26)	Chlordane-4	5.270	0.000	6514677	0	5.343	N.D. #

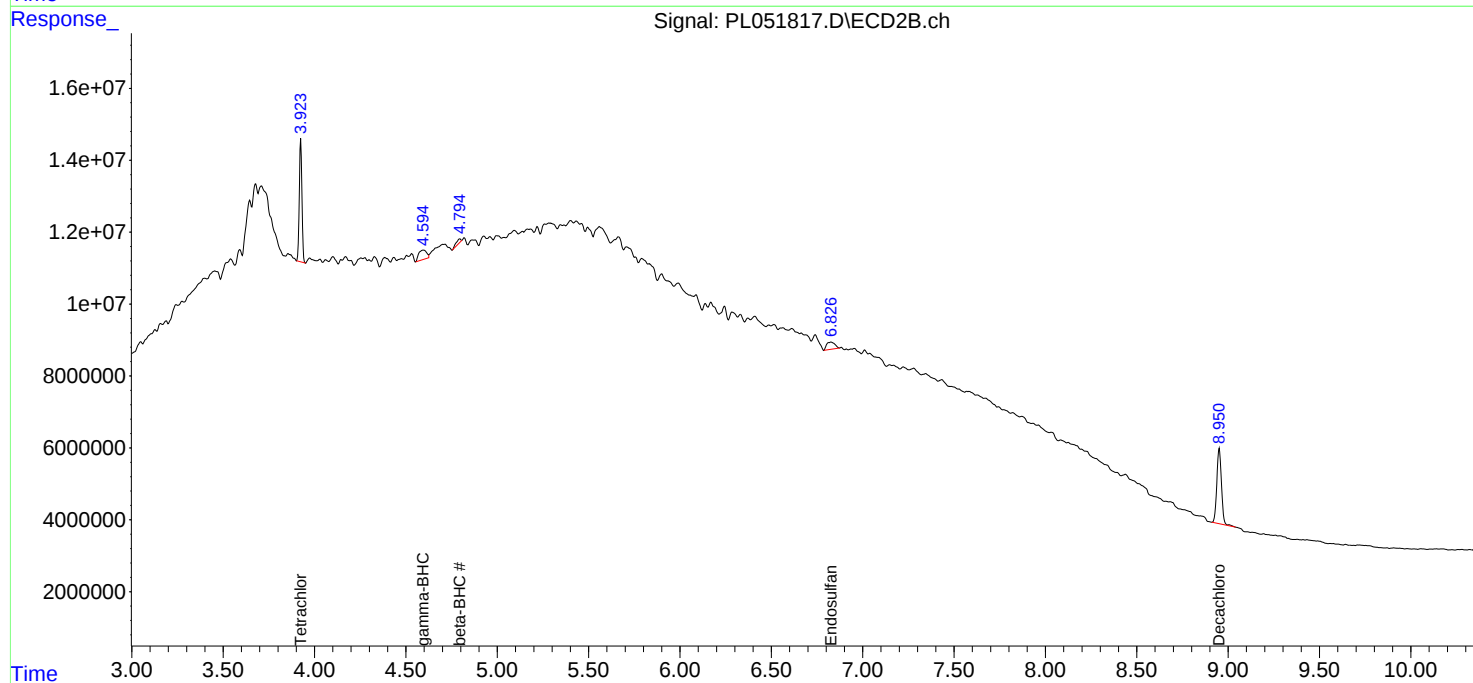
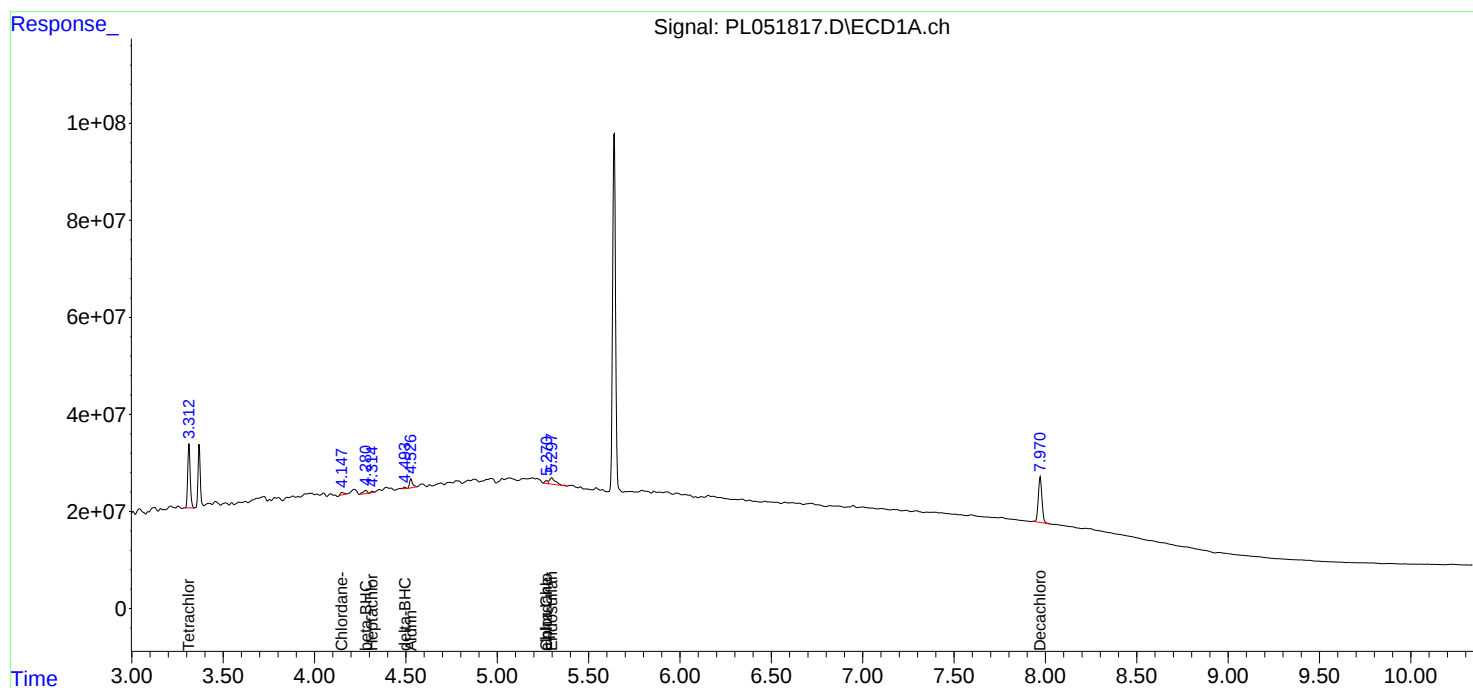
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

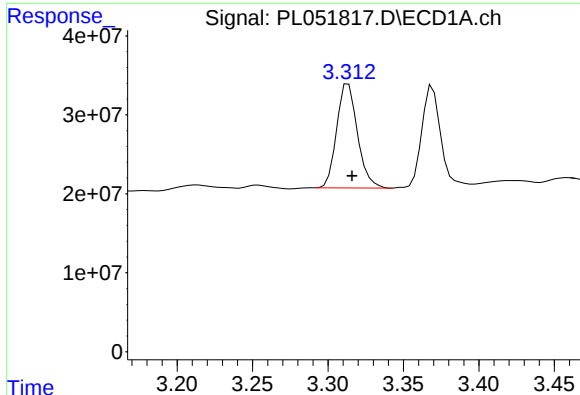
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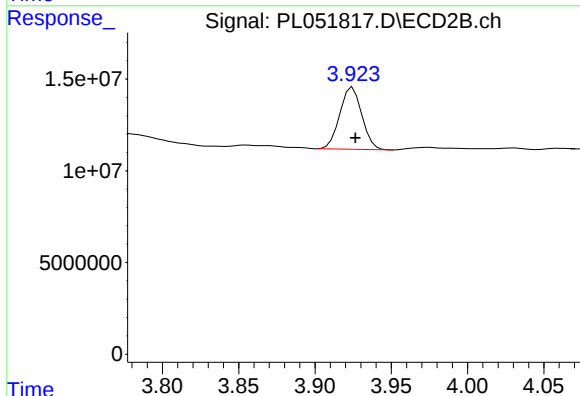




#1 Tetrachloro-m-xylene

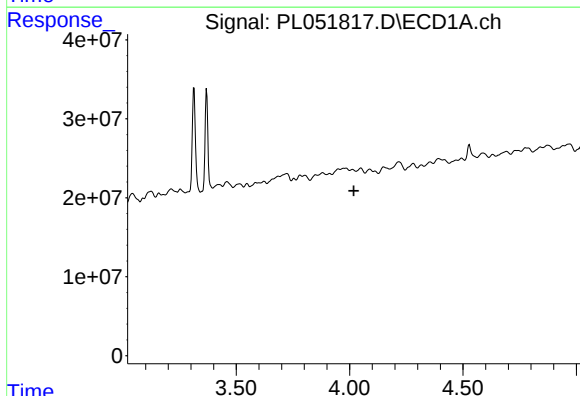
R.T.: 3.314 min
Delta R.T.: -0.002 min
Response: 126667085
Conc: 14.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-07-082619



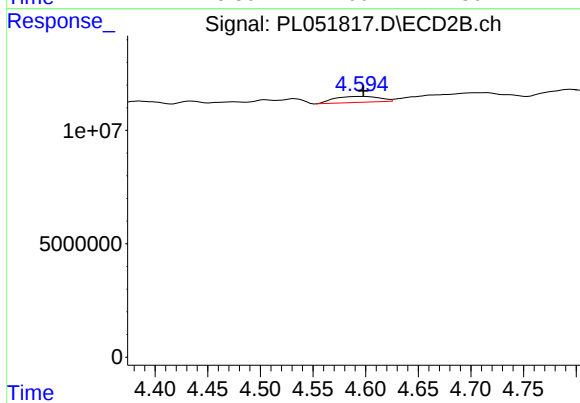
#1 Tetrachloro-m-xylene

R.T.: 3.925 min
Delta R.T.: -0.002 min
Response: 34073970
Conc: 15.60 ng/ml



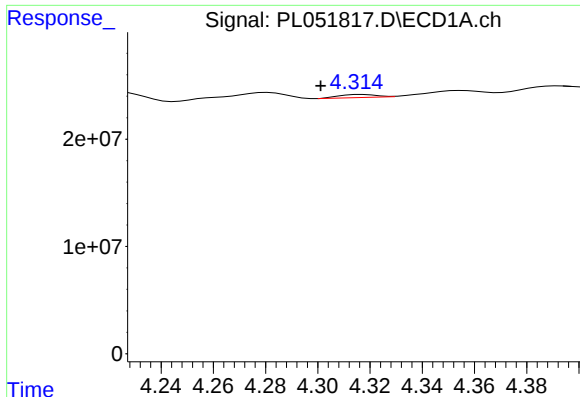
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.018 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

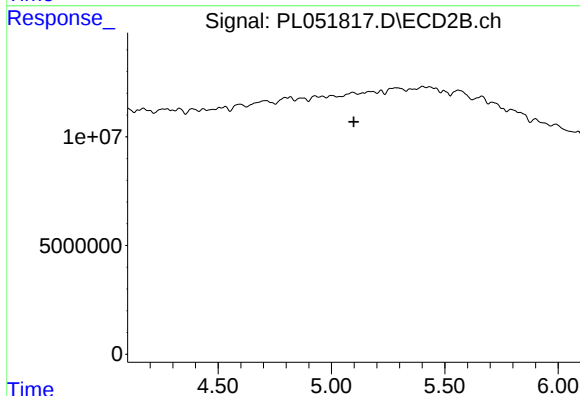
R.T.: 4.595 min
Delta R.T.: -0.003 min
Response: 7877512
Conc: 2.50 ng/ml



#4 Heptachlor

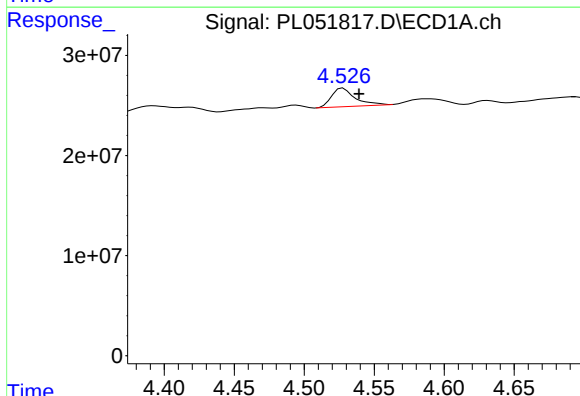
R.T.: 4.317 min
Delta R.T.: 0.016 min
Response: 2785028
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-07-082619



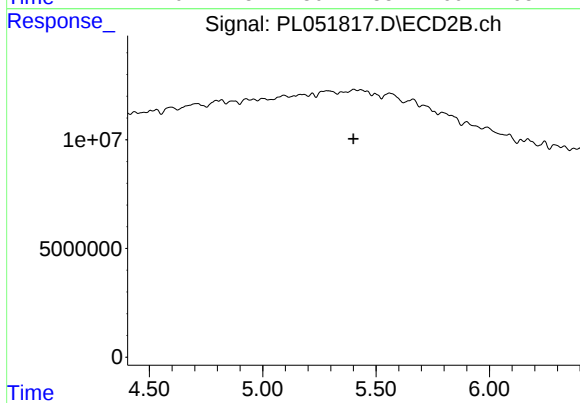
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.099 min
Response: 0
Conc: N.D.



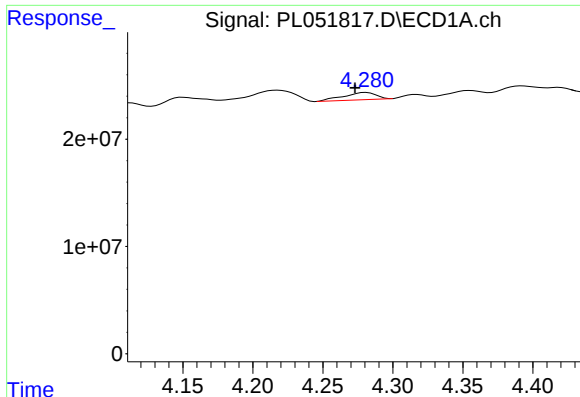
#5 Aldrin

R.T.: 4.528 min
Delta R.T.: -0.011 min
Response: 21606633
Conc: 1.50 ng/ml



#5 Aldrin

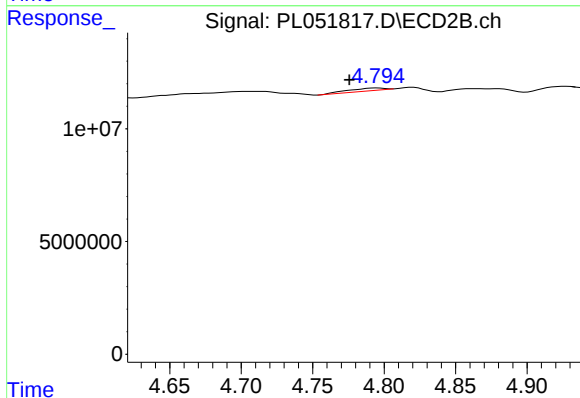
R.T.: 0.000 min
Exp R.T. : 5.401 min
Response: 0
Conc: N.D.



#6 beta-BHC

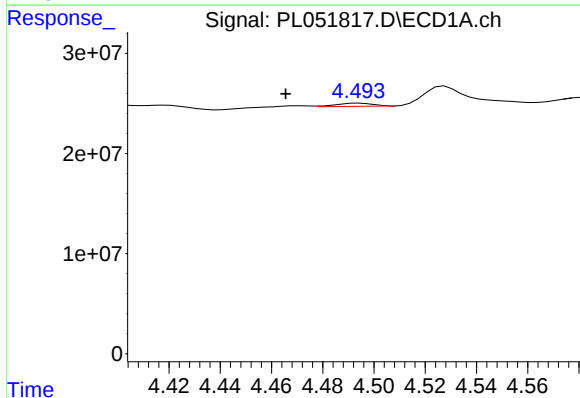
R.T.: 4.281 min
Delta R.T.: 0.008 min
Response: 10796369
Conc: 1.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-07-082619



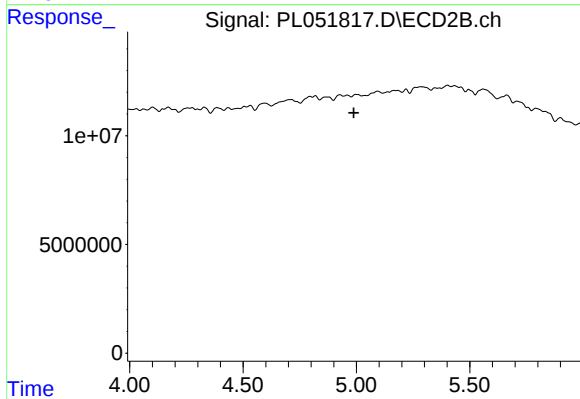
#6 beta-BHC

R.T.: 4.795 min
Delta R.T.: 0.019 min
Response: 2125480
Conc: 1.46 ng/ml



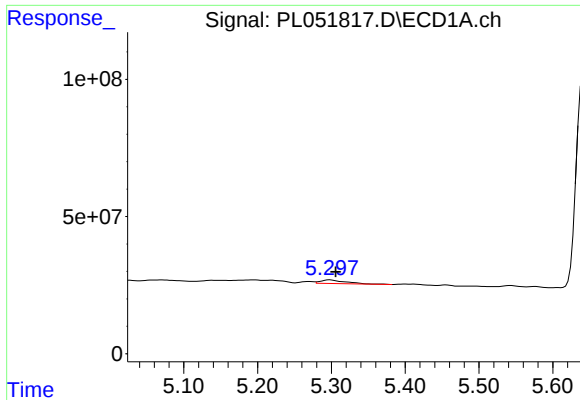
#7 delta-BHC

R.T.: 4.494 min
Delta R.T.: 0.029 min
Response: 3134878
Conc: 0.21 ng/ml



#7 delta-BHC

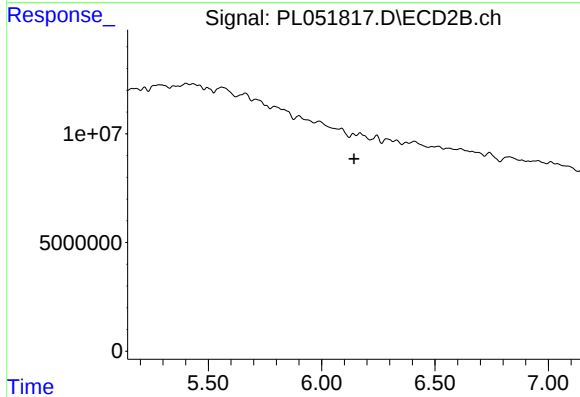
R.T.: 0.000 min
Exp R.T.: 4.988 min
Response: 0
Conc: N.D.



#9 Endosulfan I

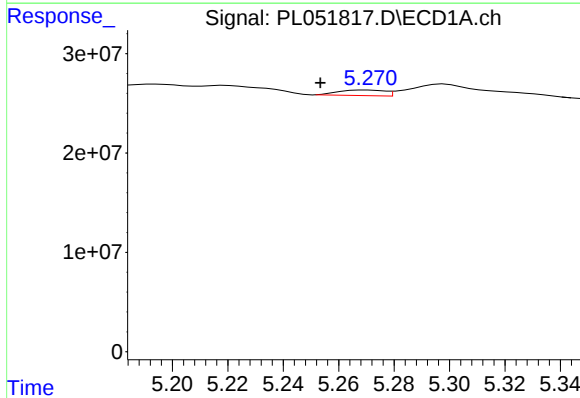
R.T.: 5.298 min
Delta R.T.: -0.008 min
Response: 28640799
Conc: 2.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-07-082619



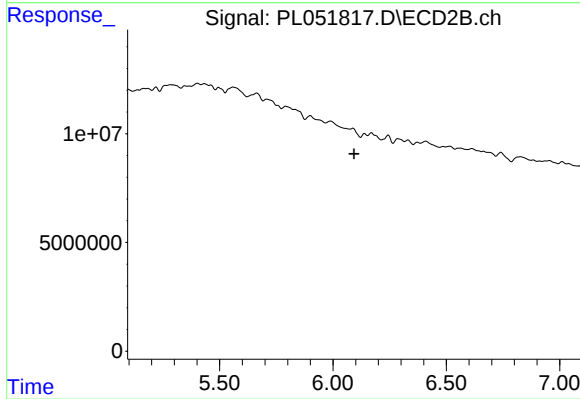
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.143 min
Response: 0
Conc: N.D.



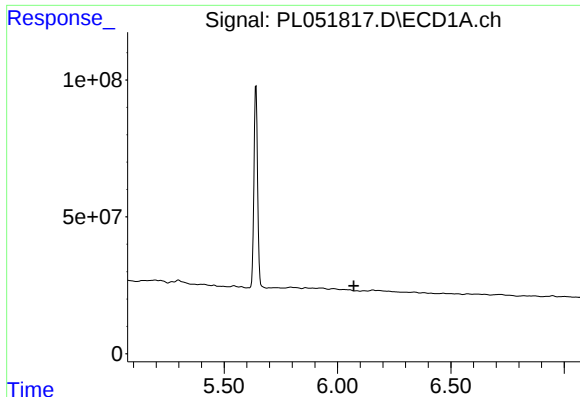
#11 alpha-Chlordane

R.T.: 5.270 min
Delta R.T.: 0.016 min
Response: 6514677
Conc: 0.45 ng/ml



#11 alpha-Chlordane

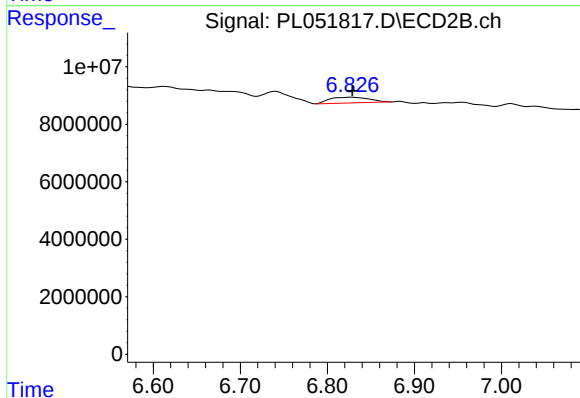
R.T.: 0.000 min
Exp R.T. : 6.093 min
Response: 0
Conc: N.D.



#15 Endosulfan II

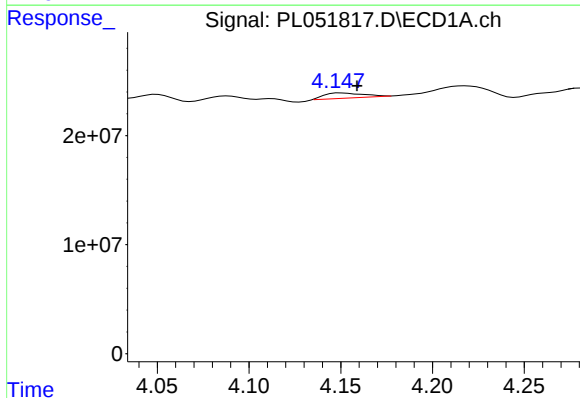
R.T.: 0.000 min
Exp R.T.: 6.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NB-07-082619



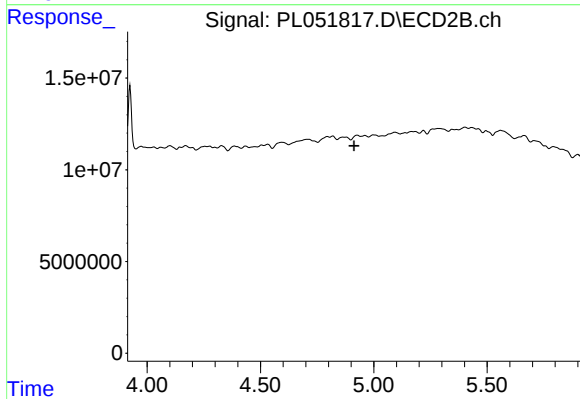
#15 Endosulfan II

R.T.: 6.827 min
Delta R.T.: -0.002 min
Response: 6249099
Conc: 1.90 ng/ml



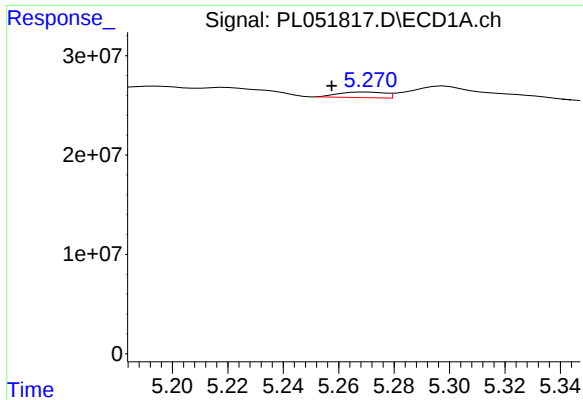
#23 Chlordane-1

R.T.: 4.150 min
Delta R.T.: -0.009 min
Response: 6943402
Conc: 21.55 ng/ml



#23 Chlordane-1

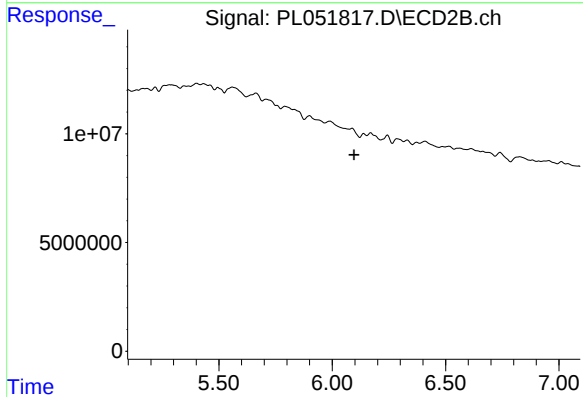
R.T.: 4.927 min
Delta R.T.: 0.014 min
Response: -513873
Conc: N.D.



#26 Chlordane-4

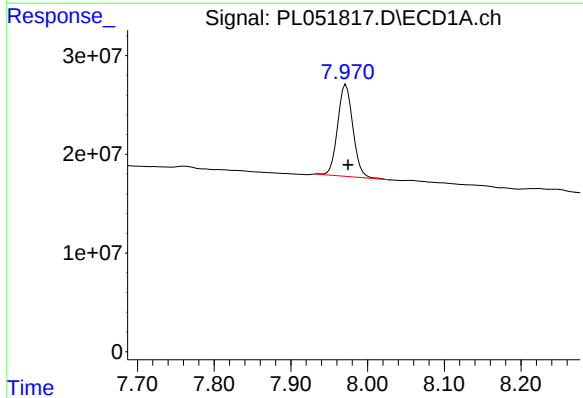
R.T.: 5.270 min
Delta R.T.: 0.012 min
Response: 6514677
Conc: 5.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-07-082619



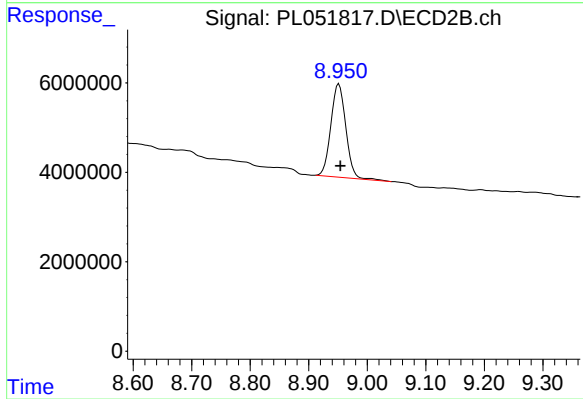
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.096 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.972 min
Delta R.T.: -0.003 min
Response: 128487025
Conc: 10.59 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.952 min
Delta R.T.: -0.003 min
Response: 36943335
Conc: 12.14 ng/ml