

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081821\
 Data File : PL069210.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2021 02:11
 Operator : AR\AJ
 Sample : M3426-17
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SWCS-10-1015

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 04:57:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 06 03:02:43 2021
 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...	4.634	5.567	9809071	29924793	23.714	29.473
28)	SA Decachlor...	10.401	11.488	11038767	20623426	19.208	21.256
Target Compounds							
8)	B Heptachlo...	0.000	8.036	0	910807	N.D.	0.788 #
9)	A Endosulfan I	0.000	8.461f	0	871523	N.D.	0.826 #
10)	B gamma-Chl...	0.000	8.291	0	240805	N.D.	0.210 #
11)	B alpha-Chl...	0.000	8.387	0	186006	N.D.	0.162 #
13)	MA Dieldrin	0.000	8.724	0	57023	N.D.	0.053 #
14)	MA Endrin	8.077	0.000	2355556	0	4.888	N.D. #
15)	B Endosulfa...	0.000	9.214	0	1621471	N.D.	1.768 #
23)	Chlordane-1	0.000	6.974f	0	319351	N.D.	7.573 #
25)	Chlordane-3	0.000	8.291	0	240805	N.D.	1.474 #
26)	Chlordane-4	0.000	8.387	0	186006	N.D.	0.938 #

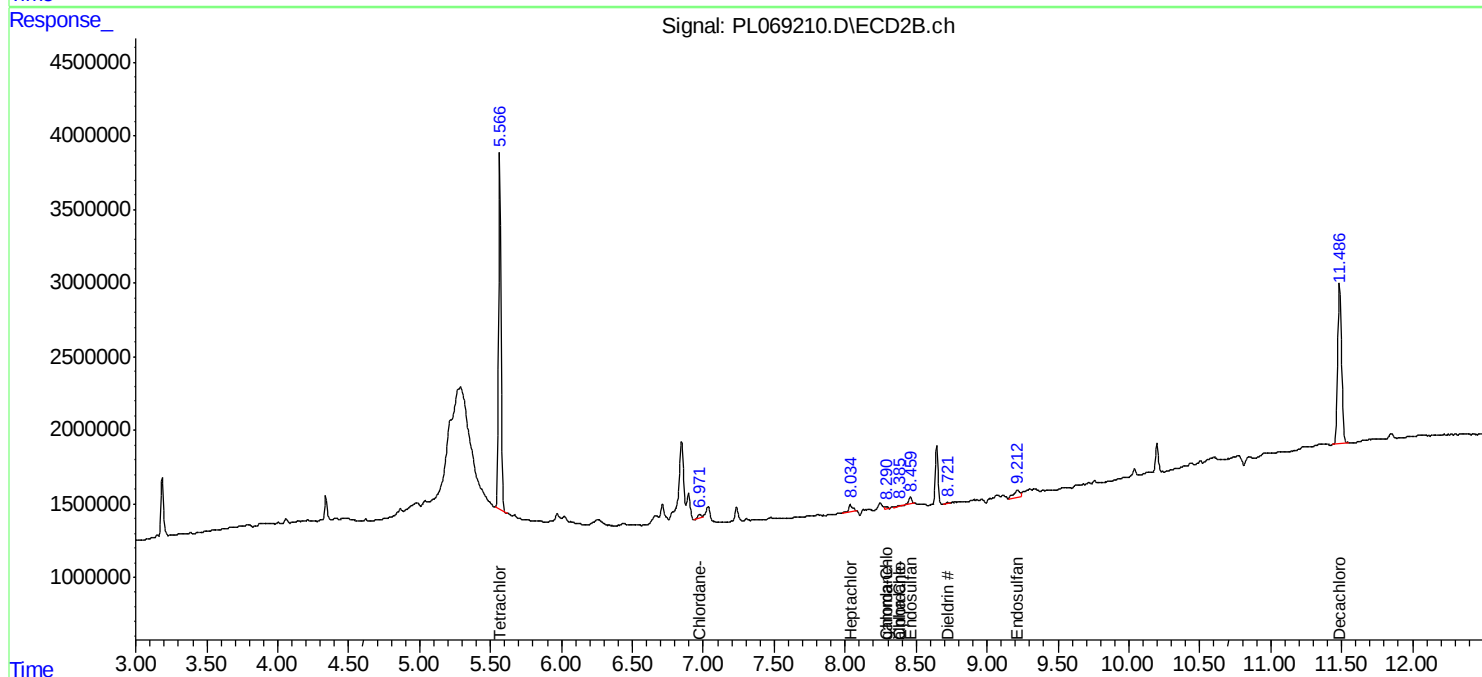
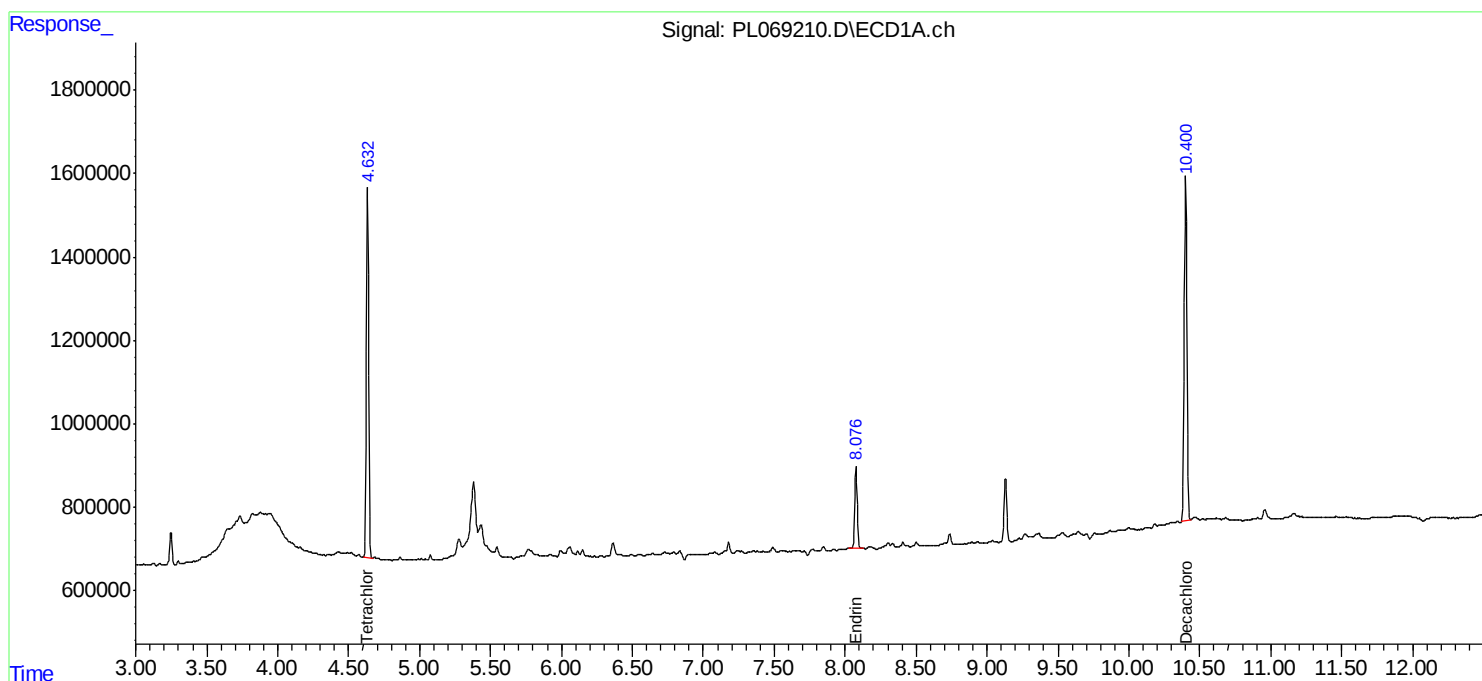
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

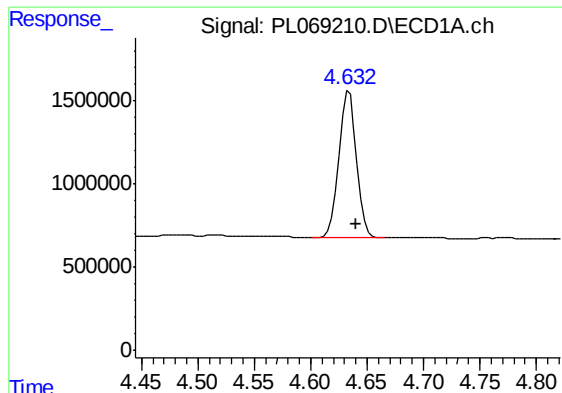
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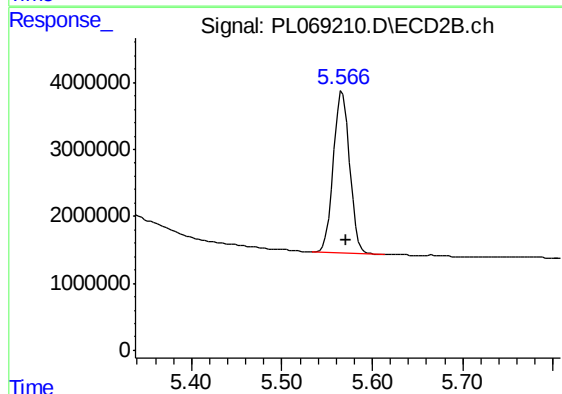




#1 Tetrachloro-m-xylene

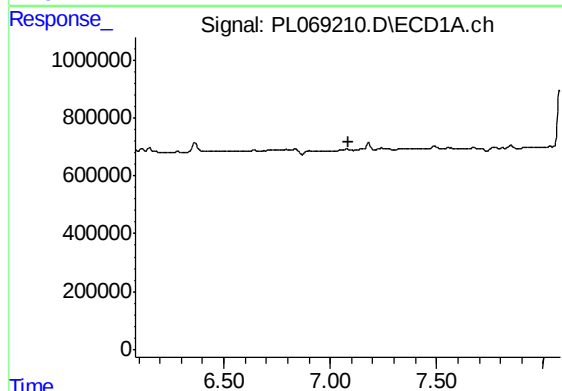
R.T.: 4.634 min
Delta R.T.: -0.006 min
Response: 9809071
Conc: 23.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
SWCS-10-1015



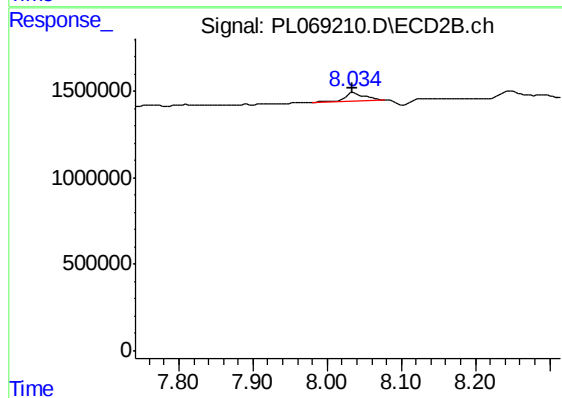
#1 Tetrachloro-m-xylene

R.T.: 5.567 min
Delta R.T.: -0.004 min
Response: 29924793
Conc: 29.47 ng/ml



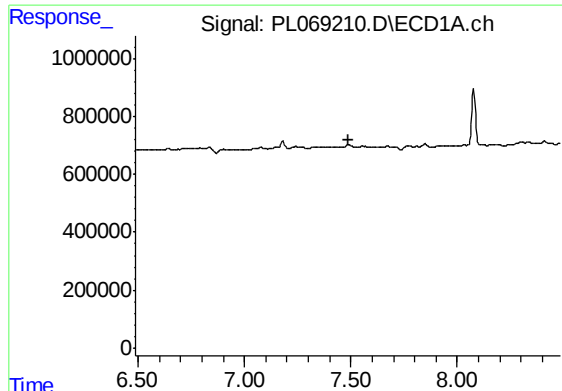
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.084 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

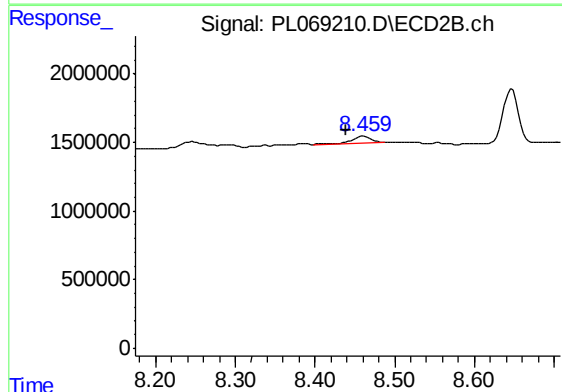
R.T.: 8.036 min
Delta R.T.: 0.002 min
Response: 910807
Conc: 0.79 ng/ml



#9 Endosulfan I

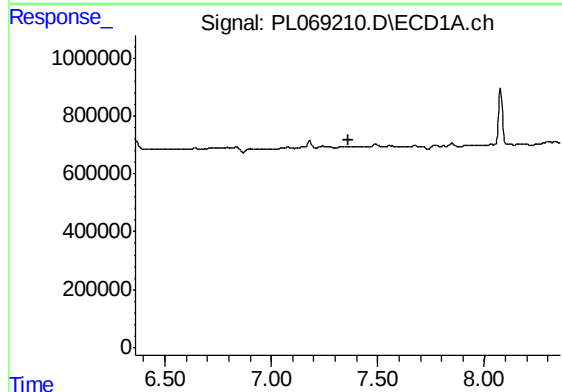
R.T.: 0.000 min
Exp R.T. : 7.487 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SWCS-10-1015



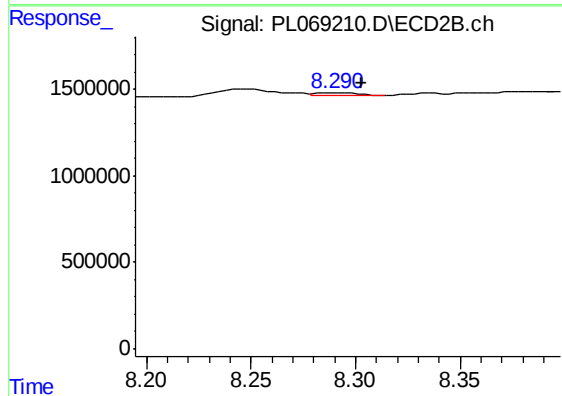
#9 Endosulfan I

R.T.: 8.461 min
Delta R.T.: 0.021 min
Response: 871523
Conc: 0.83 ng/ml



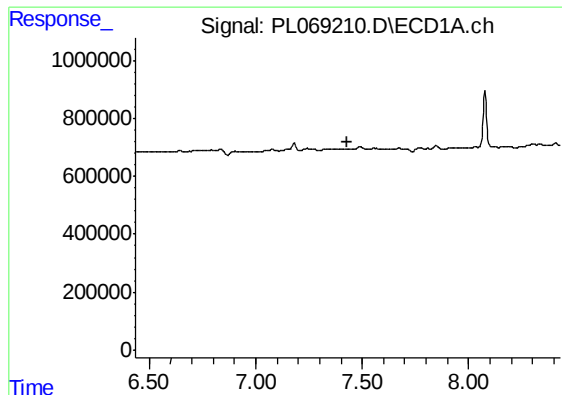
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.361 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

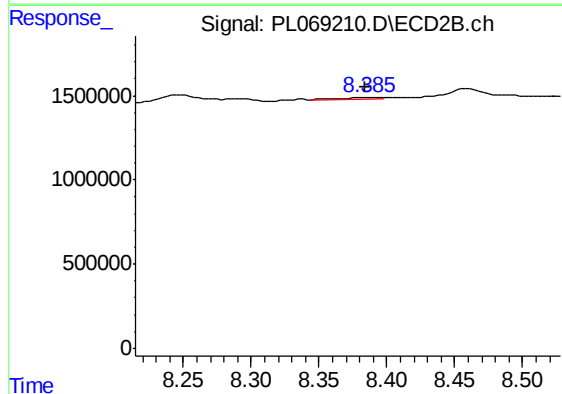
R.T.: 8.291 min
Delta R.T.: -0.012 min
Response: 240805
Conc: 0.21 ng/ml



#11 alpha-Chlordane

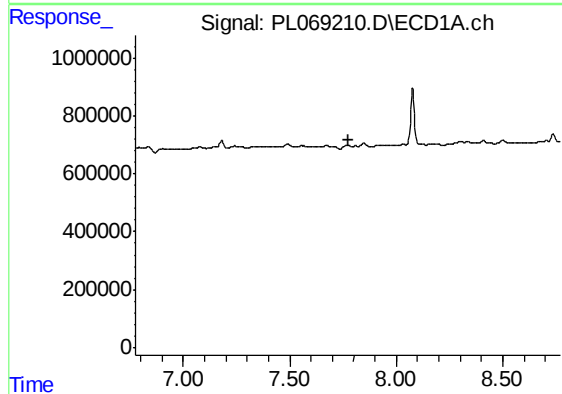
R.T.: 0.000 min
Exp R.T. : 7.432 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SWCS-10-1015



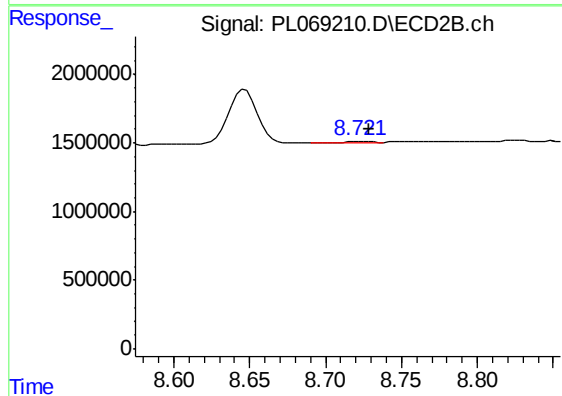
#11 alpha-Chlordane

R.T.: 8.387 min
Delta R.T.: 0.003 min
Response: 186006
Conc: 0.16 ng/ml



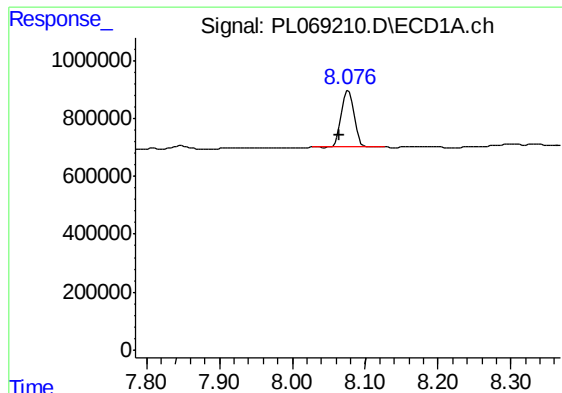
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 7.774 min
Response: 0
Conc: N.D.



#13 Dieldrin

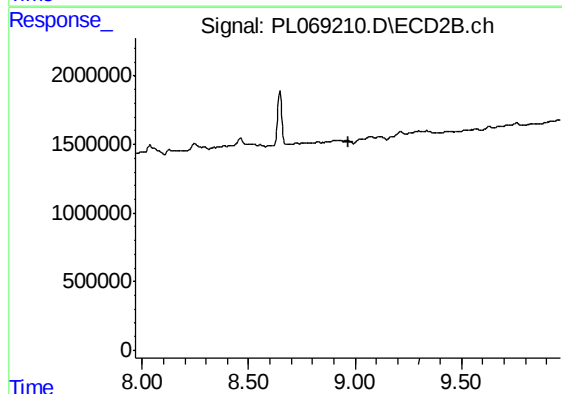
R.T.: 8.724 min
Delta R.T.: -0.005 min
Response: 57023
Conc: 0.05 ng/ml



#14 Endrin

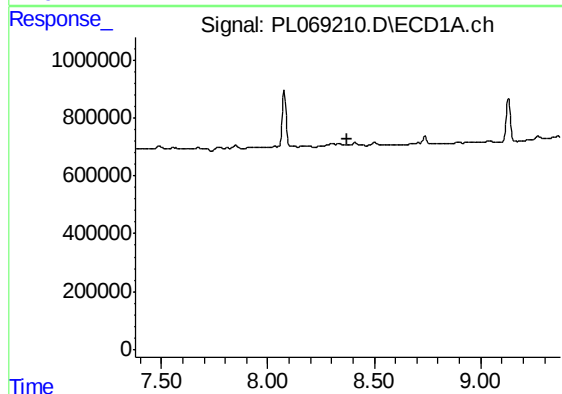
R.T.: 8.077 min
Delta R.T.: 0.013 min
Response: 2355556
Conc: 4.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
SWCS-10-1015



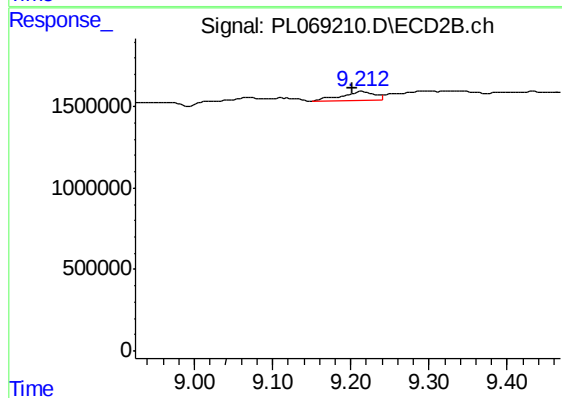
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.968 min
Response: 0
Conc: N.D.



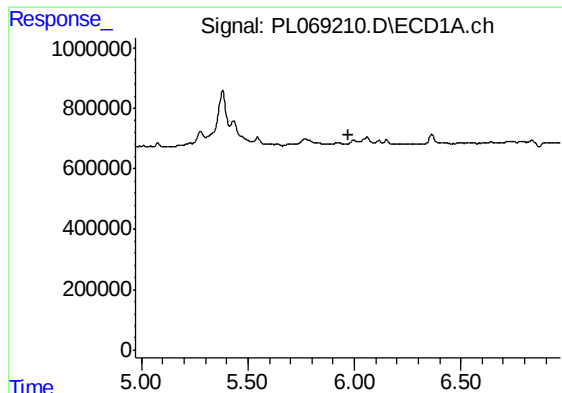
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.375 min
Response: 0
Conc: N.D.



#15 Endosulfan II

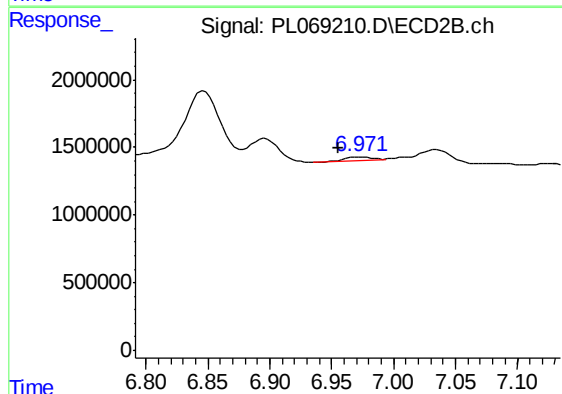
R.T.: 9.214 min
Delta R.T.: 0.012 min
Response: 1621471
Conc: 1.77 ng/ml



#23 Chlordane-1

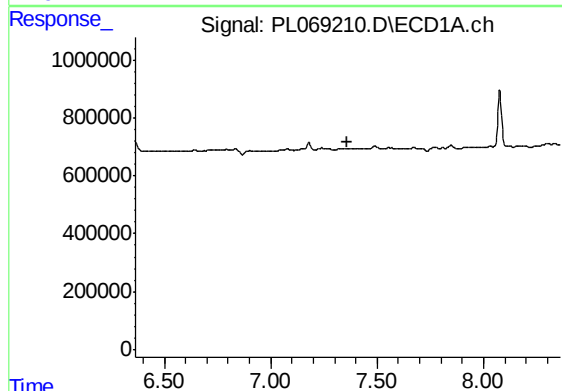
R.T.: 0.000 min
Exp R.T. : 5.971 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SWCS-10-1015



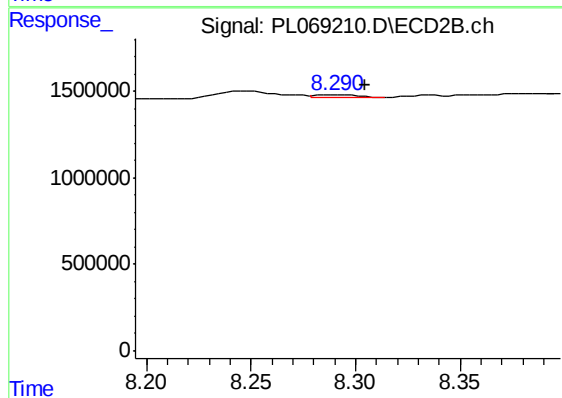
#23 Chlordane-1

R.T.: 6.974 min
Delta R.T.: 0.018 min
Response: 319351
Conc: 7.57 ng/ml



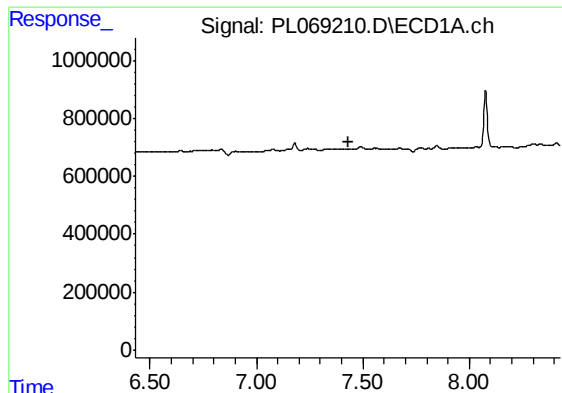
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 7.362 min
Response: 0
Conc: N.D.



#25 Chlordane-3

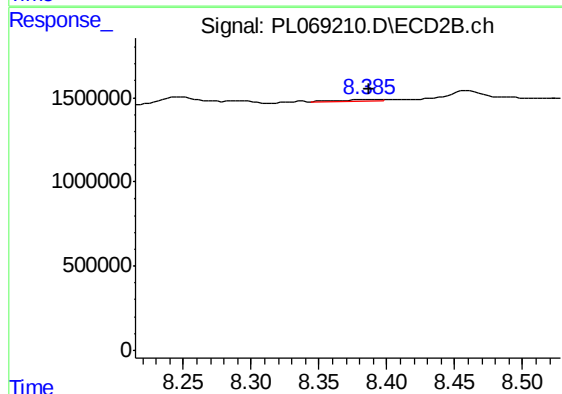
R.T.: 8.291 min
Delta R.T.: -0.013 min
Response: 240805
Conc: 1.47 ng/ml



#26 Chlordane-4

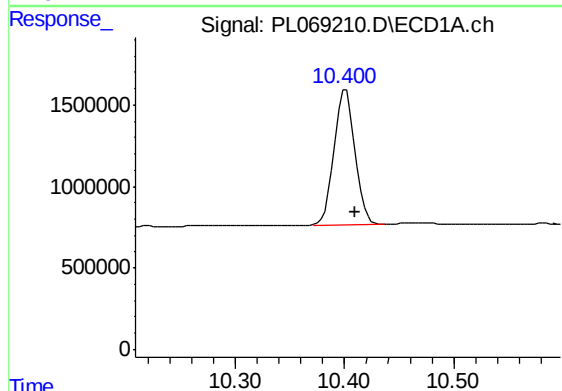
R.T.: 0.000 min
Exp R.T.: 7.430 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SWCS-10-1015



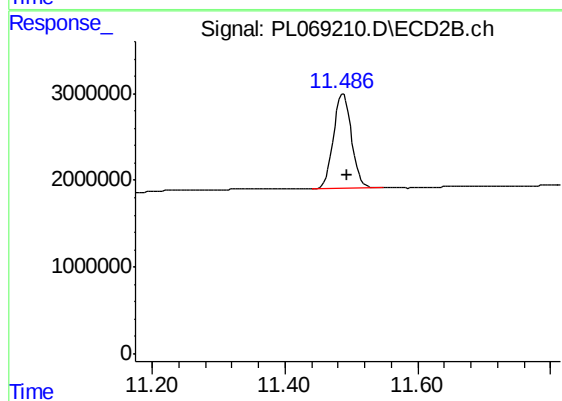
#26 Chlordane-4

R.T.: 8.387 min
Delta R.T.: 0.000 min
Response: 186006
Conc: 0.94 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.401 min
Delta R.T.: -0.009 min
Response: 11038767
Conc: 19.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.488 min
Delta R.T.: -0.007 min
Response: 20623426
Conc: 21.26 ng/ml