

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081721\
 Data File : PL069147.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2021 21:18
 Operator : AR\AJ
 Sample : M3424-03
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18N

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 07:30:13 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...	4.633	5.566	9210473	27100272	22.267	26.691
28)	SA Decachlor...	10.400	11.485	11826225	21384820	20.578	22.041
Target Compounds							
2)	A alpha-BHC	0.000	6.122f	0	1077621	N.D.	0.791 #
5)	MB Aldrin	6.498	7.563	412892	94776	0.772	0.079 #
9)	A Endosulfan I	0.000	8.447	0	87178	N.D.	0.083 #
10)	B gamma-Chl...	0.000	8.292	0	371729	N.D.	0.325 #
11)	B alpha-Chl...	0.000	8.408f	0	84129	N.D.	0.073 #
15)	B Endosulfa...	0.000	9.214	0	311083	N.D.	0.339 #
23)	Chlordane-1	0.000	6.976f	0	130982	N.D.	3.106 #
24)	Chlordane-2	0.000	7.563f	0	94776	N.D.	2.187 #
25)	Chlordane-3	0.000	8.292	0	371729	N.D.	2.276 #
26)	Chlordane-4	0.000	8.408f	0	84129	N.D.	0.424 #

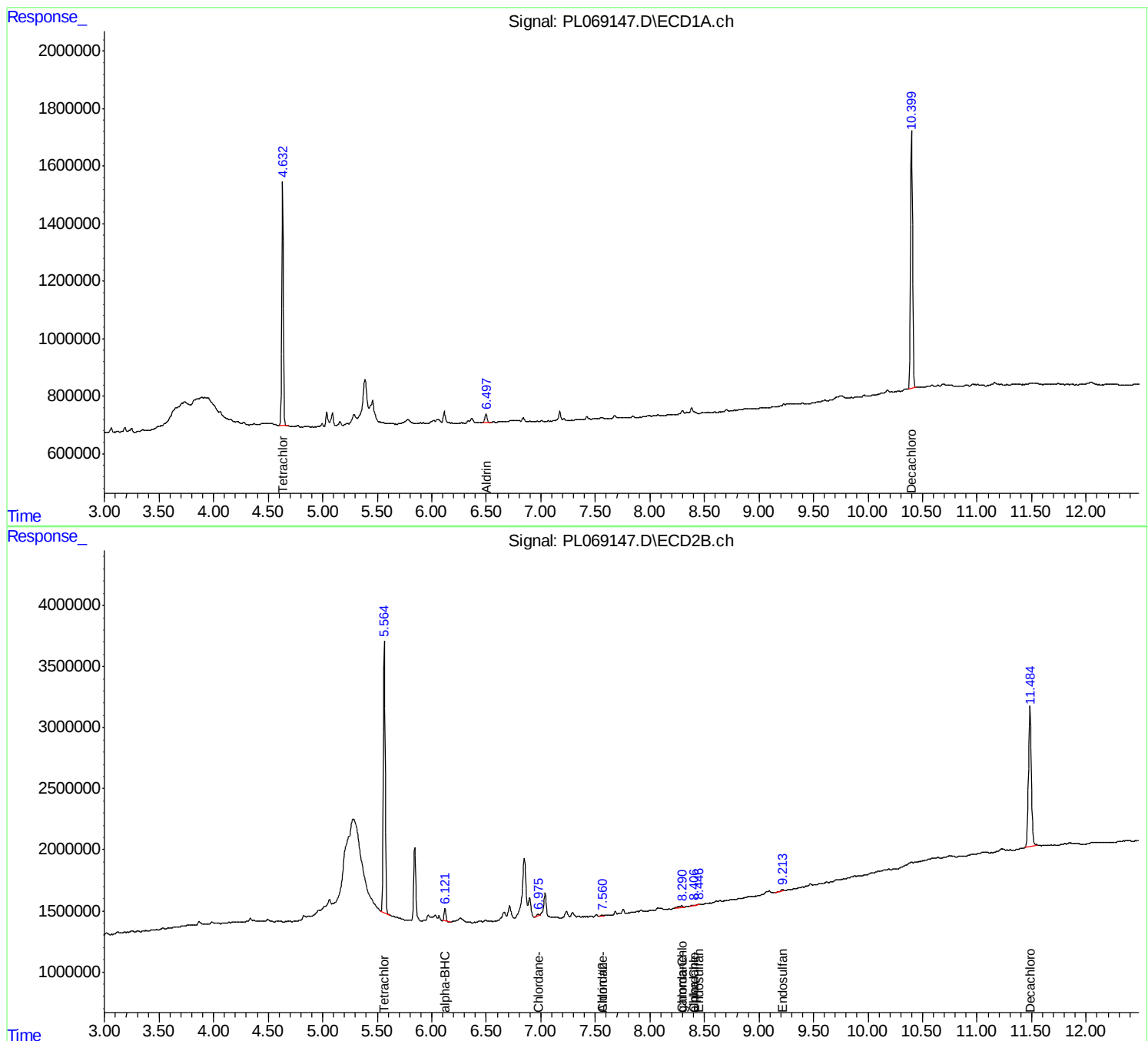
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

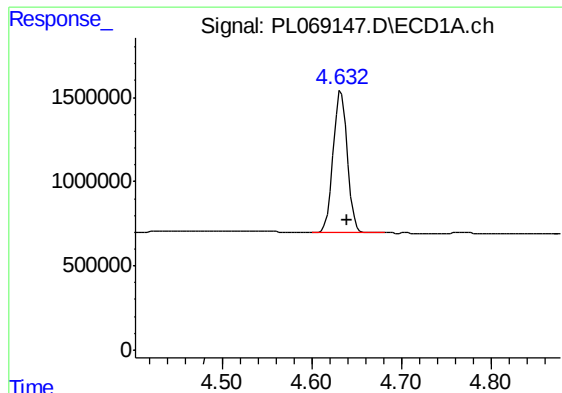
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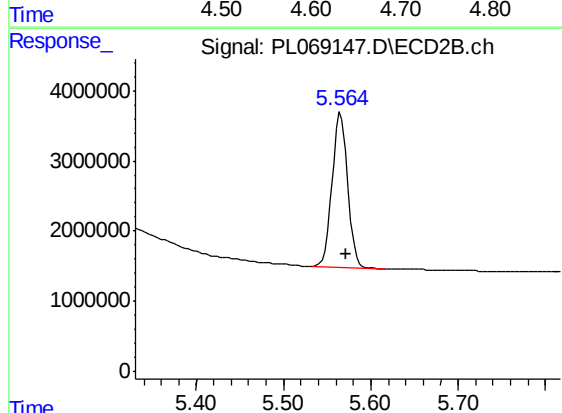




#1 Tetrachloro-m-xylene

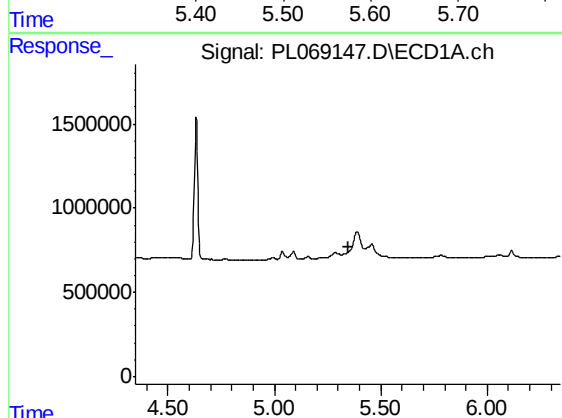
R.T.: 4.633 min
Delta R.T.: -0.007 min
Response: 9210473
Conc: 22.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
18N



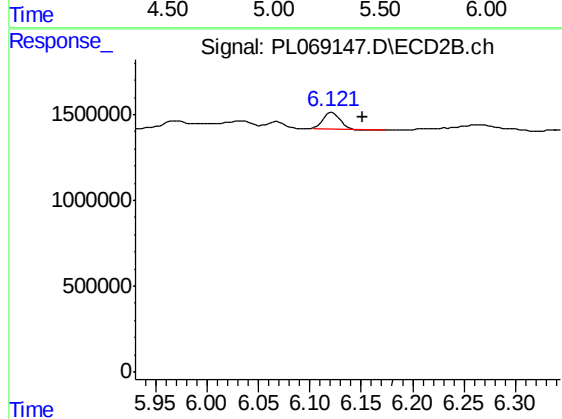
#1 Tetrachloro-m-xylene

R.T.: 5.566 min
Delta R.T.: -0.005 min
Response: 27100272
Conc: 26.69 ng/ml



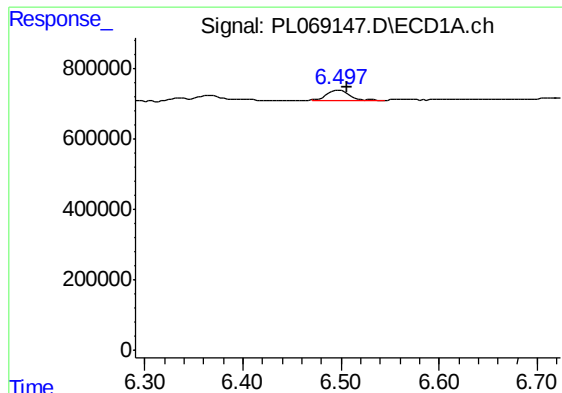
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 5.347 min
Response: 0
Conc: N.D.



#2 alpha-BHC

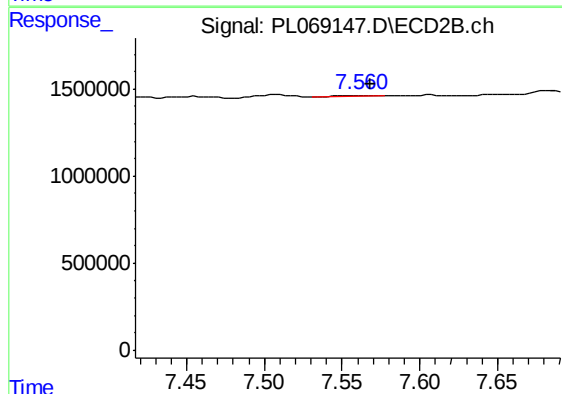
R.T.: 6.122 min
Delta R.T.: -0.029 min
Response: 1077621
Conc: 0.79 ng/ml



#5 Aldrin

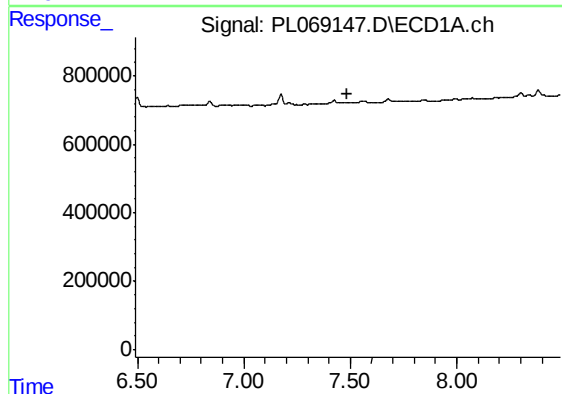
R.T.: 6.498 min
Delta R.T.: -0.009 min
Response: 412892
Conc: 0.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
18N



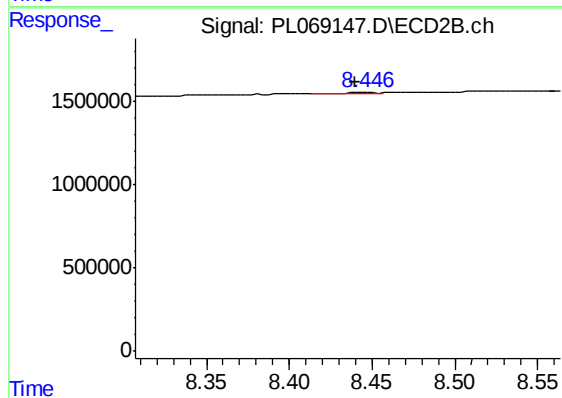
#5 Aldrin

R.T.: 7.563 min
Delta R.T.: -0.005 min
Response: 94776
Conc: 0.08 ng/ml



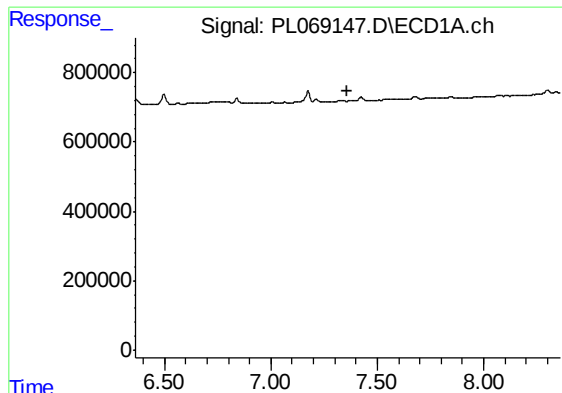
#9 Endosulfan I

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



#9 Endosulfan I

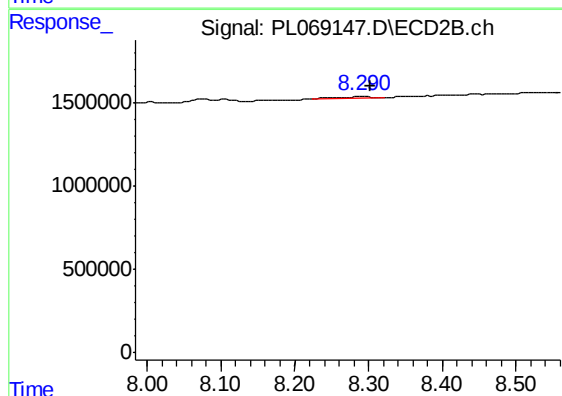
R.T.: 8.447 min
Delta R.T.: 0.007 min
Response: 87178
Conc: 0.08 ng/ml



#10 gamma-Chlordane

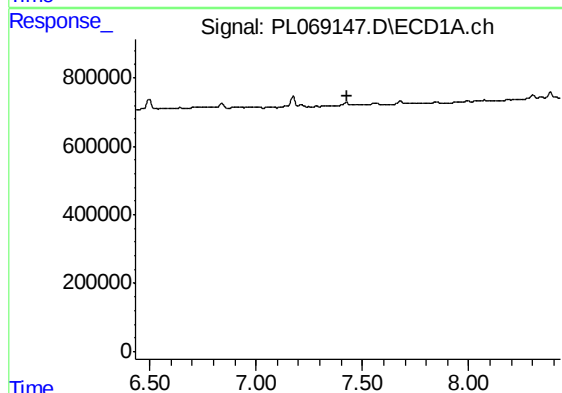
R.T.: 0.000 min
Exp R.T.: 7.361 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18N



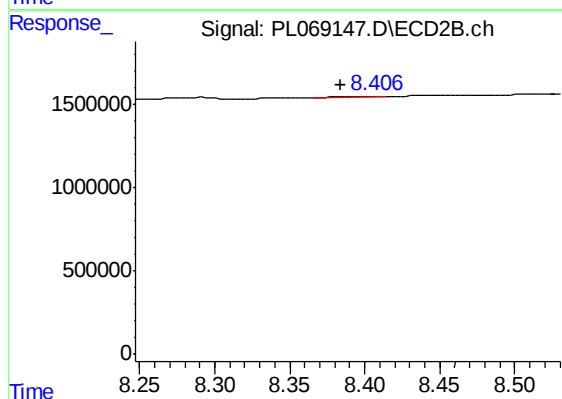
#10 gamma-Chlordane

R.T.: 8.292 min
Delta R.T.: -0.010 min
Response: 371729
Conc: 0.32 ng/ml



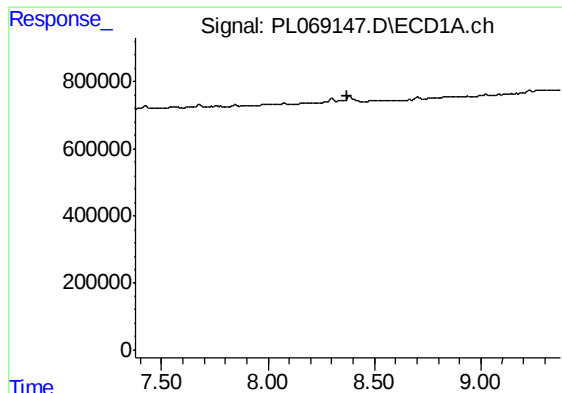
#11 alpha-Chlordane

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



#11 alpha-Chlordane

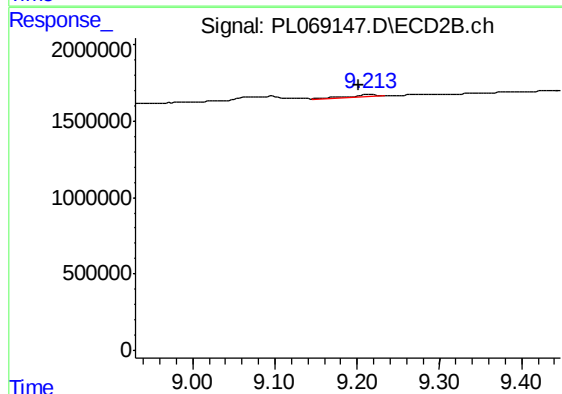
R.T.: 8.408 min
Delta R.T.: 0.023 min
Response: 84129
Conc: 0.07 ng/ml



#15 Endosulfan II

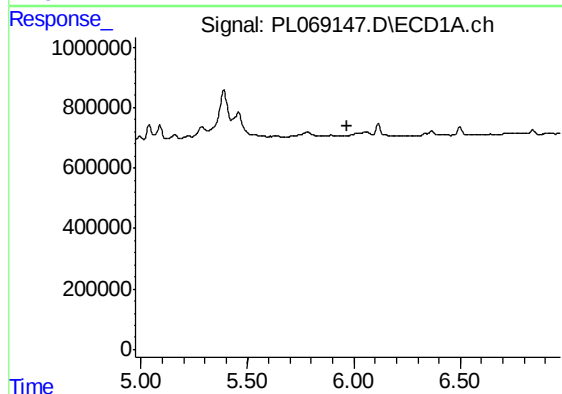
R.T.: 0.000 min
Exp R.T. : 8.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18N



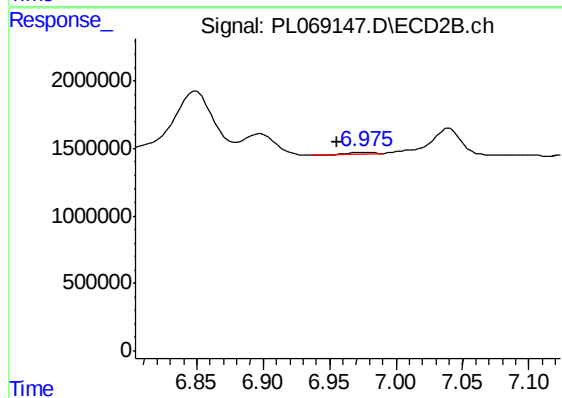
#15 Endosulfan II

R.T.: 9.214 min
Delta R.T.: 0.012 min
Response: 311083
Conc: 0.34 ng/ml



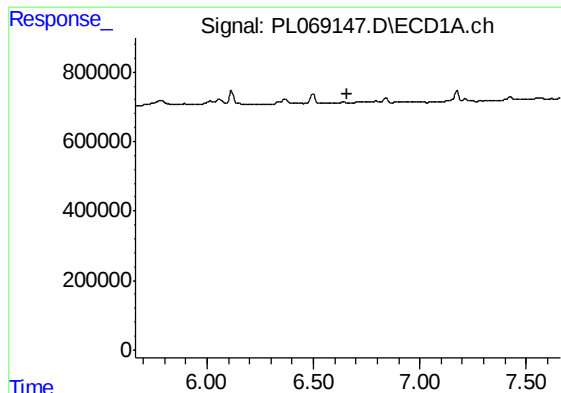
#23 Chlordane-1

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



#23 Chlordane-1

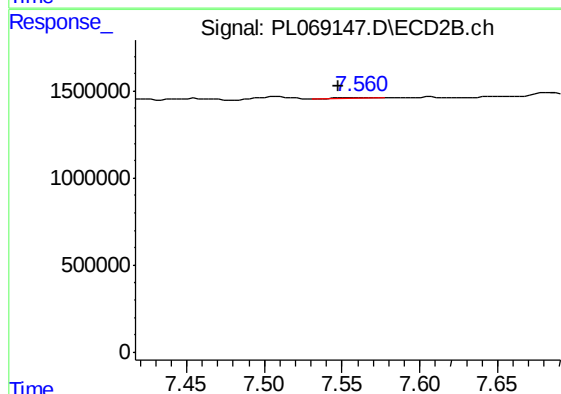
R.T.: 6.976 min
Delta R.T.: 0.021 min
Response: 130982
Conc: 3.11 ng/ml



#24 Chlordane-2

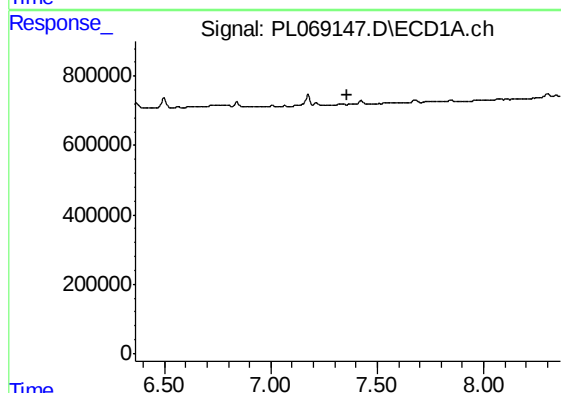
R.T.: 0.000 min
Exp R.T. : 6.661 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18N



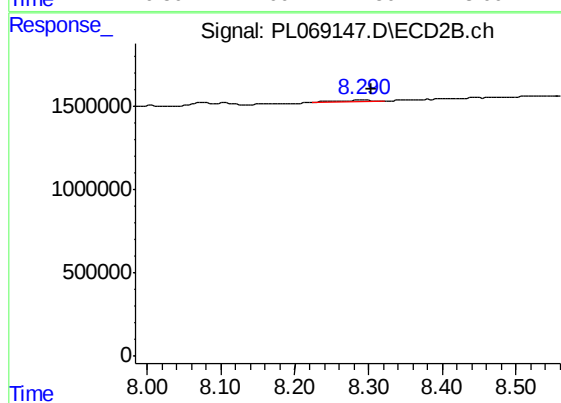
#24 Chlordane-2

R.T.: 7.563 min
Delta R.T.: 0.016 min
Response: 94776
Conc: 2.19 ng/ml



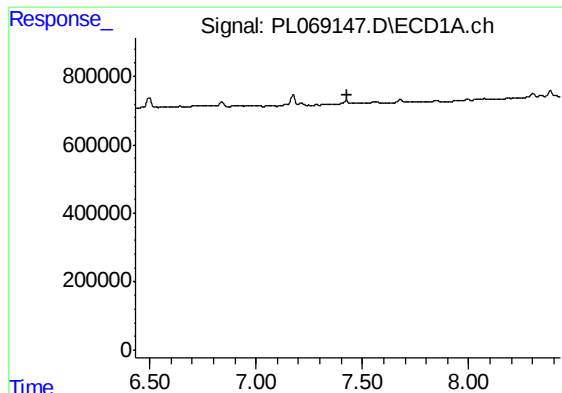
#25 Chlordane-3

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



#25 Chlordane-3

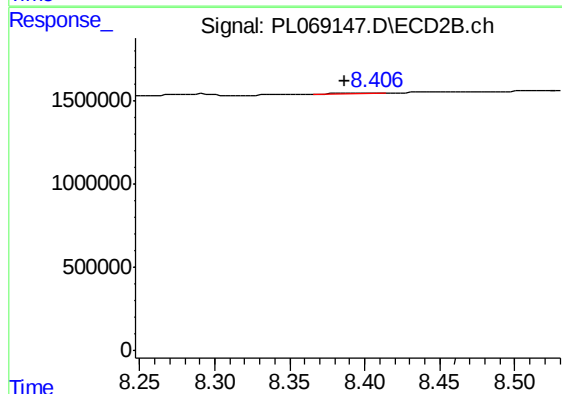
R.T.: 8.292 min
Delta R.T.: -0.012 min
Response: 371729
Conc: 2.28 ng/ml



#26 Chlordane-4

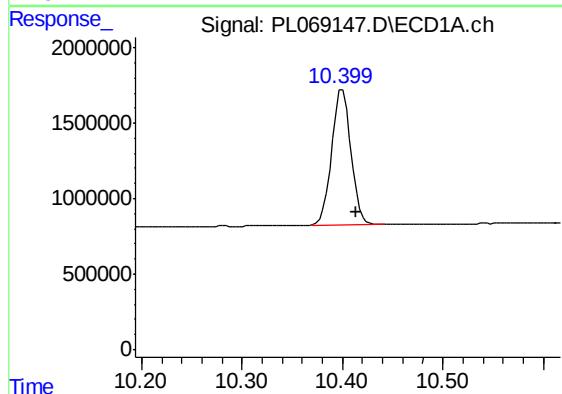
R.T.: 0.000 min
Exp R.T.: 7.430 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18N



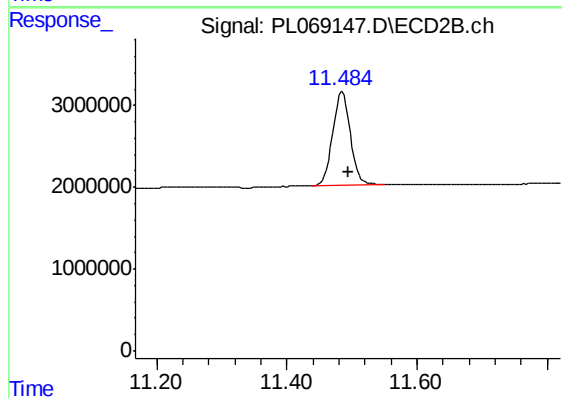
#26 Chlordane-4

R.T.: 8.408 min
Delta R.T.: 0.021 min
Response: 84129
Conc: 0.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.400 min
Delta R.T.: -0.014 min
Response: 11826225
Conc: 20.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.485 min
Delta R.T.: -0.009 min
Response: 21384820
Conc: 22.04 ng/ml