

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080321\
 Data File : PL068648.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2021 08:16
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 01:41:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071921.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 20 11:44:21 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							
28)	SA Decachlor...	0.000	11.505	0	19208	N.D.	0.022 #
Target Compounds							
4)	MA Heptachlor	6.160f	0.000	1389382	0	2.279	N.D. #
6)	B beta-BHC	6.160	0.000	1389382	0	4.748	N.D. #
8)	B Heptachlo...	0.000	8.040	0	2221650	N.D.	1.965 #
9)	A Endosulfan I	0.000	8.439	0	12248	N.D.	0.012 #
11)	B alpha-Chl...	0.000	8.376	0	23501	N.D.	0.021 #
13)	MA Dieldrin	0.000	8.736	0	404931	N.D.	0.382 #
14)	MA Endrin	8.088f	8.968	785218	2867618	1.570	3.207 #
15)	B Endosulfa...	0.000	9.220f	0	99854	N.D.	0.110 #
17)	MA 4,4'-DDT	0.000	9.439	0	292465	N.D.	0.310 #
21)	B Endrin ke...	0.000	10.097f	0	215716	N.D.	0.216 #
26)	Chlordane-4	0.000	8.376	0	23501	N.D.	0.125 #

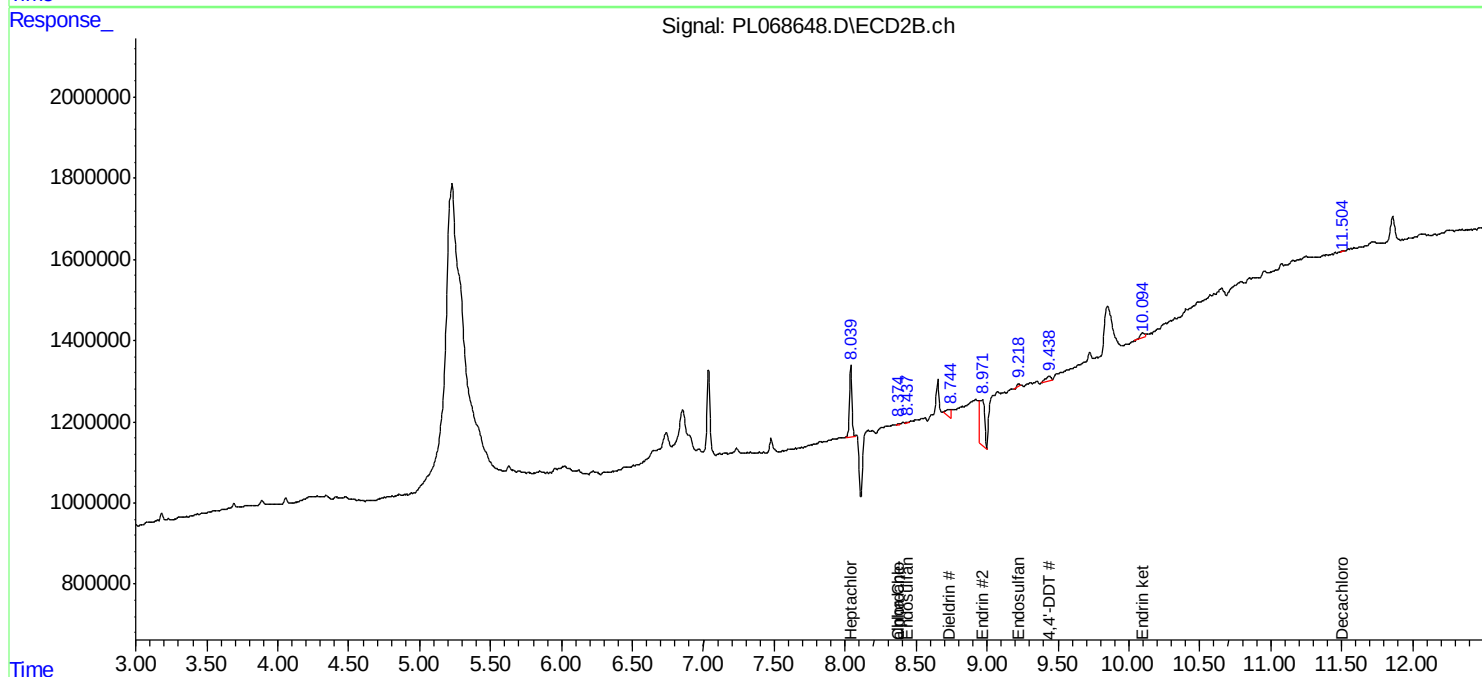
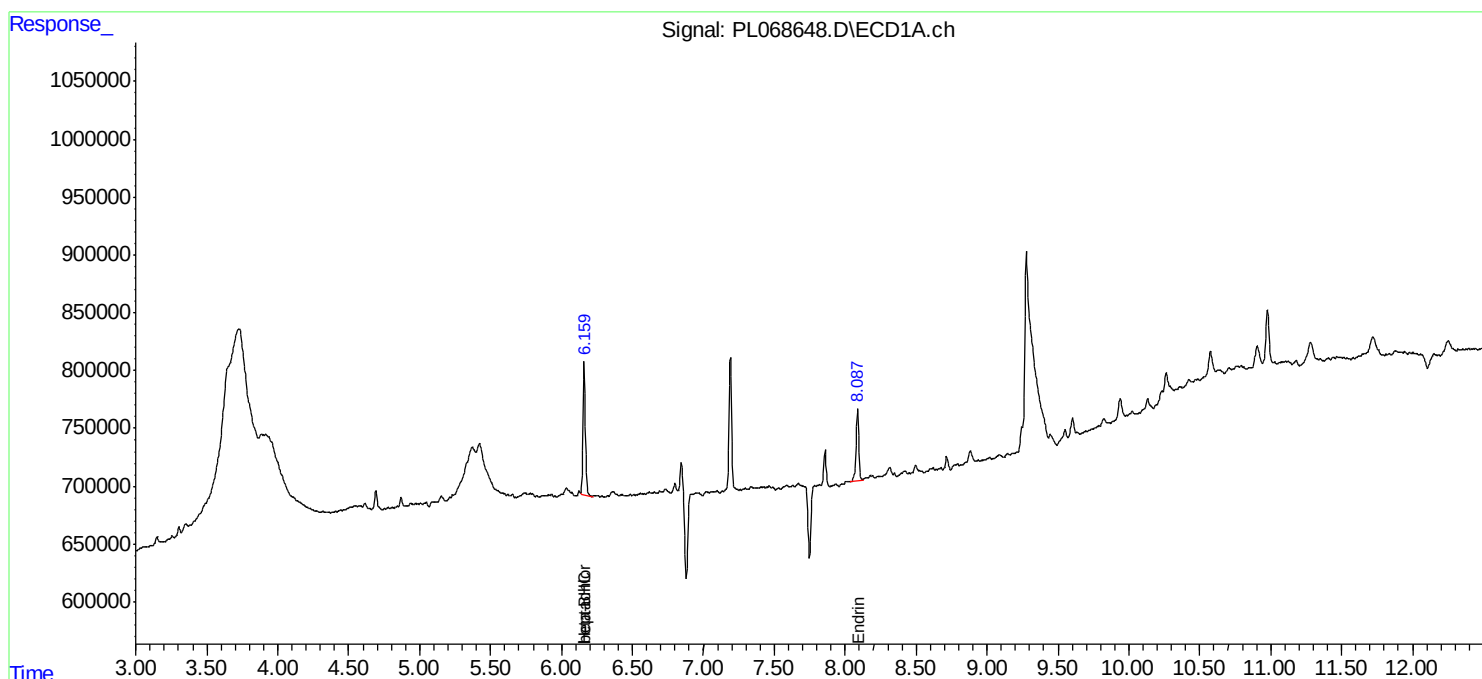
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

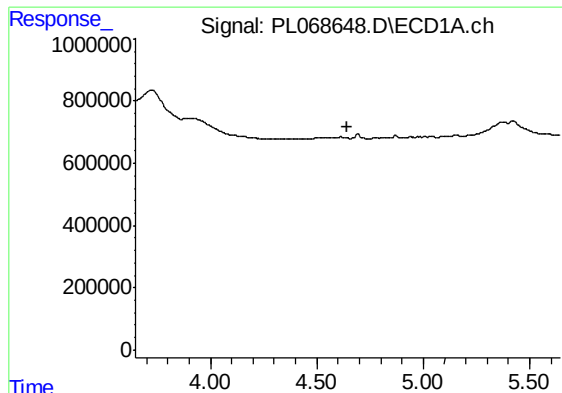
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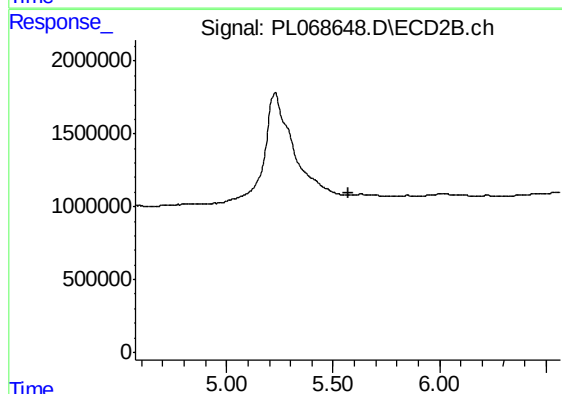




#1 Tetrachloro-m-xylene

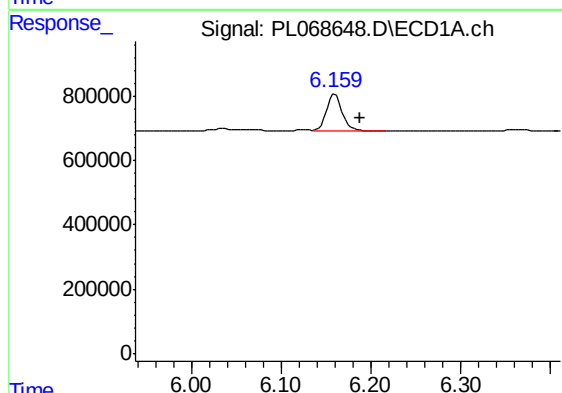
R.T.: 0.000 min
Exp R.T. : 4.645 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



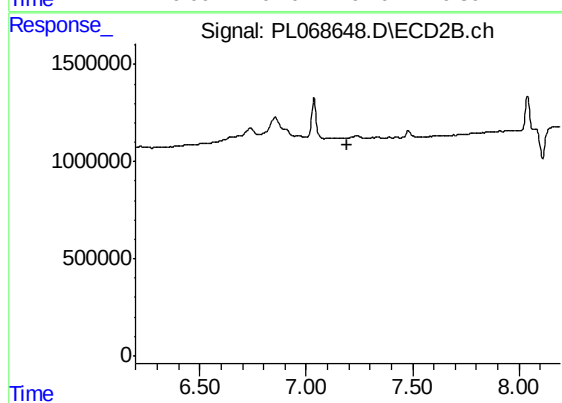
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 5.571 min
Response: 0
Conc: N.D.



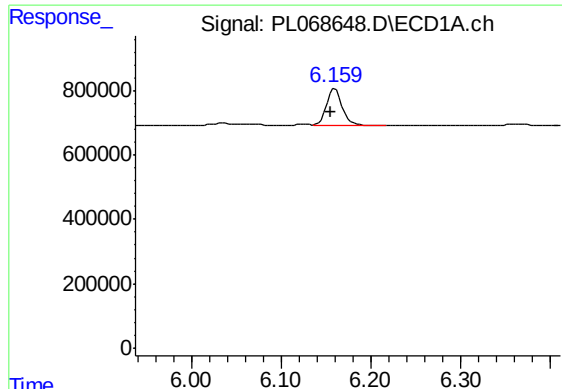
#4 Heptachlor

R.T.: 6.160 min
Delta R.T.: -0.028 min
Response: 1389382
Conc: 2.28 ng/ml



#4 Heptachlor

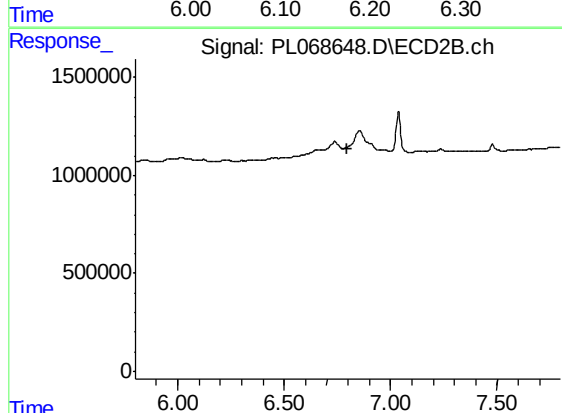
R.T.: 0.000 min
Exp R.T. : 7.195 min
Response: 0
Conc: N.D.



#6 beta-BHC

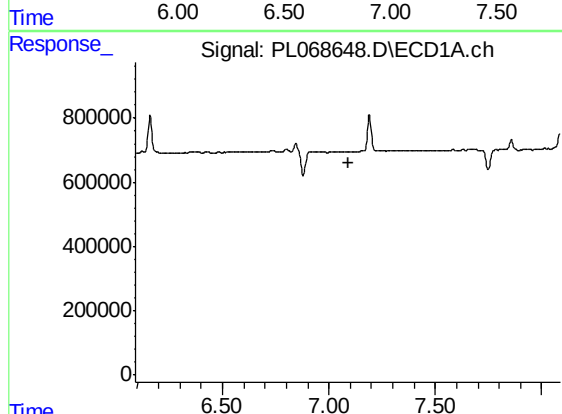
R.T.: 6.160 min
Delta R.T.: 0.005 min
Response: 1389382
Conc: 4.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



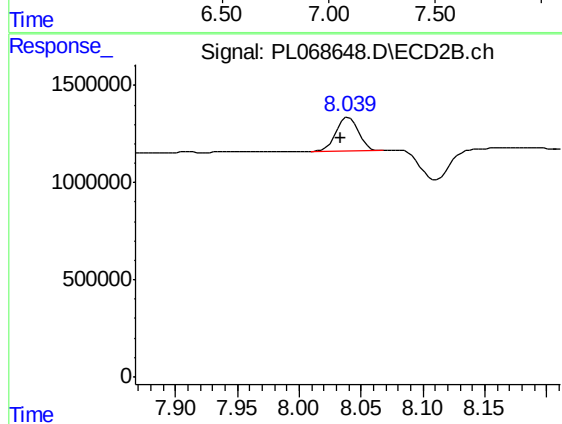
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.799 min
Response: 0
Conc: N.D.



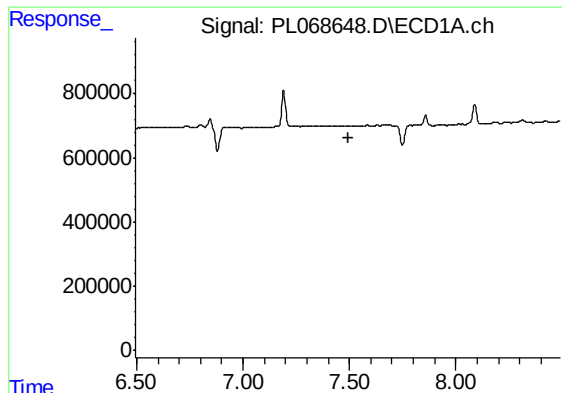
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.091 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

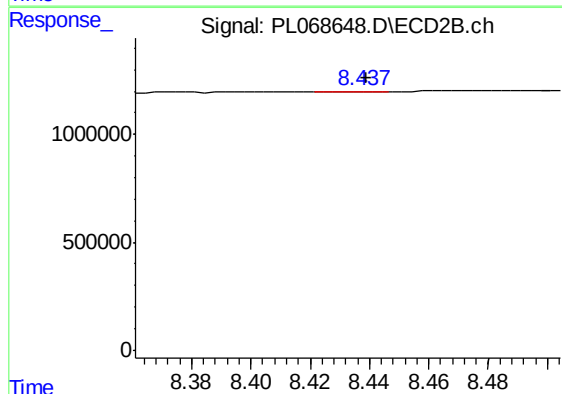
R.T.: 8.040 min
Delta R.T.: 0.006 min
Response: 2221650
Conc: 1.96 ng/ml



#9 Endosulfan I

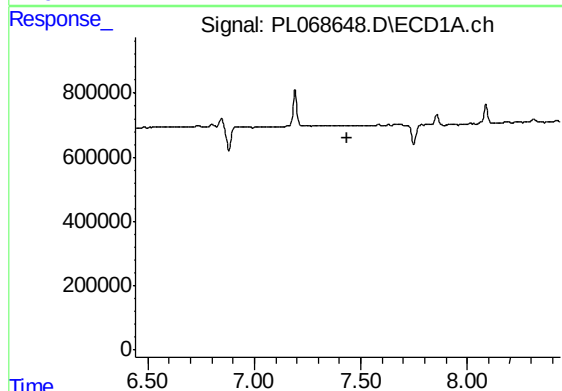
R.T.: 0.000 min
Exp R.T.: 7.494 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



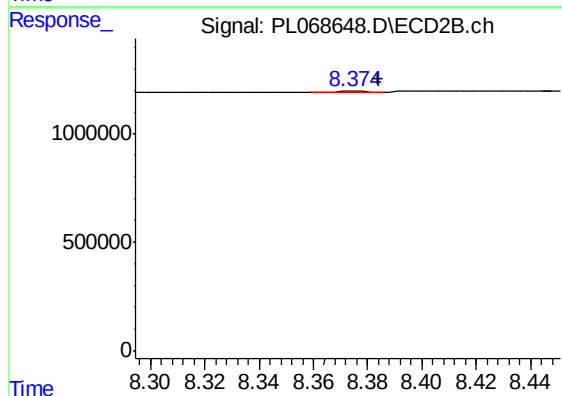
#9 Endosulfan I

R.T.: 8.439 min
Delta R.T.: 0.000 min
Response: 12248
Conc: 0.01 ng/ml



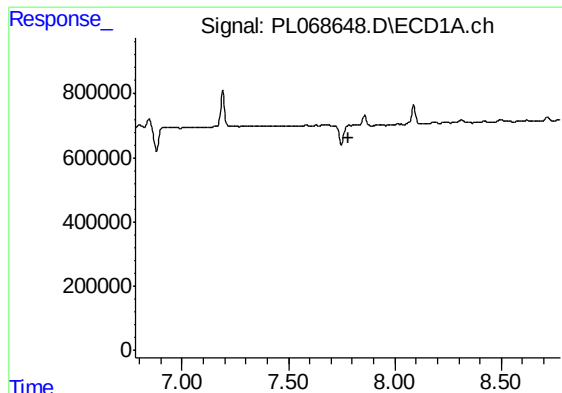
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.438 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

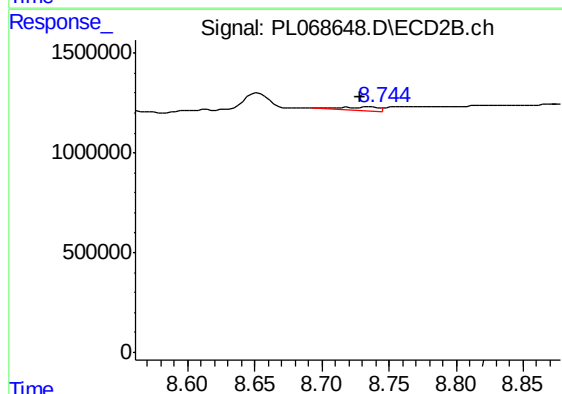
R.T.: 8.376 min
Delta R.T.: -0.008 min
Response: 23501
Conc: 0.02 ng/ml



#13 Dielldrin

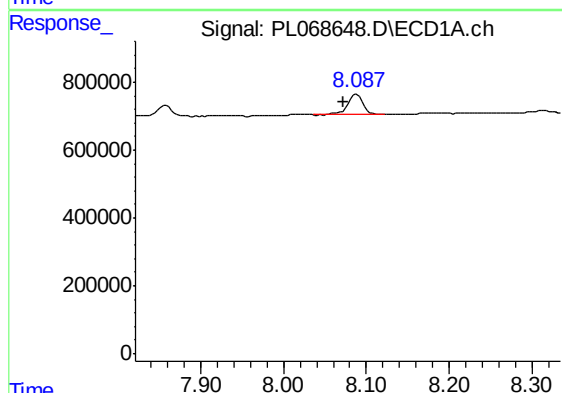
R.T.: 0.000 min
Exp R.T.: 7.781 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



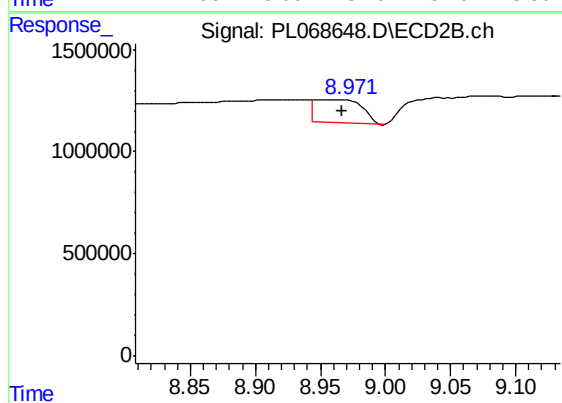
#13 Dielldrin

R.T.: 8.736 min
Delta R.T.: 0.007 min
Response: 404931
Conc: 0.38 ng/ml



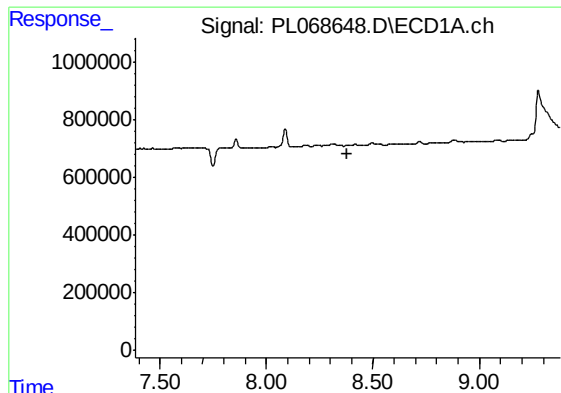
#14 Endrin

R.T.: 8.088 min
Delta R.T.: 0.016 min
Response: 785218
Conc: 1.57 ng/ml



#14 Endrin

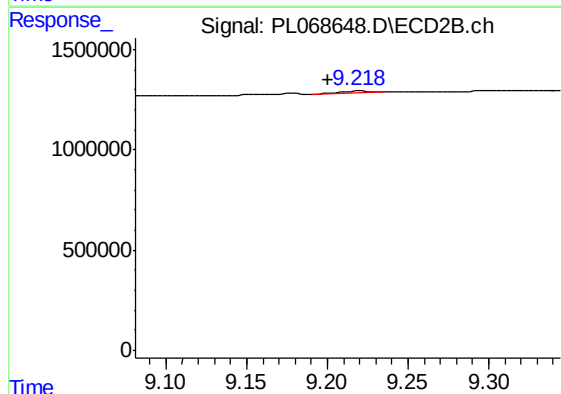
R.T.: 8.968 min
Delta R.T.: 0.002 min
Response: 2867618
Conc: 3.21 ng/ml



#15 Endosulfan II

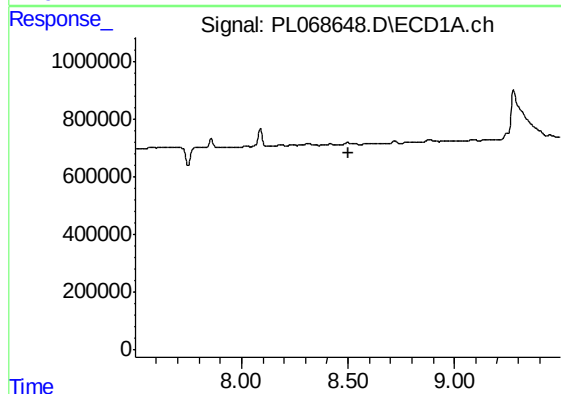
R.T.: 0.000 min
Exp R.T. : 8.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



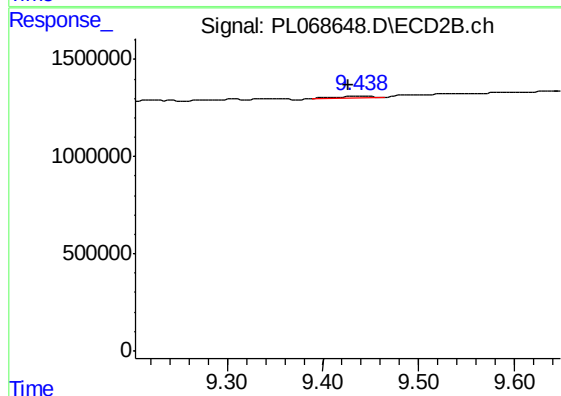
#15 Endosulfan II

R.T.: 9.220 min
Delta R.T.: 0.020 min
Response: 99854
Conc: 0.11 ng/ml



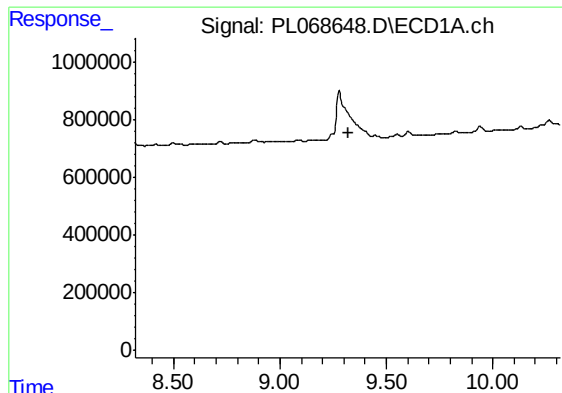
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 8.501 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

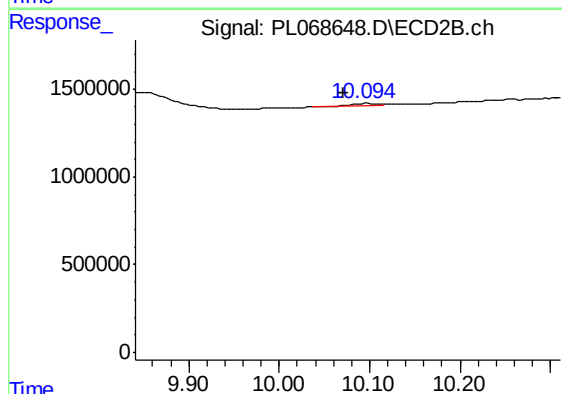
R.T.: 9.439 min
Delta R.T.: 0.012 min
Response: 292465
Conc: 0.31 ng/ml



#21 Endrin ketone

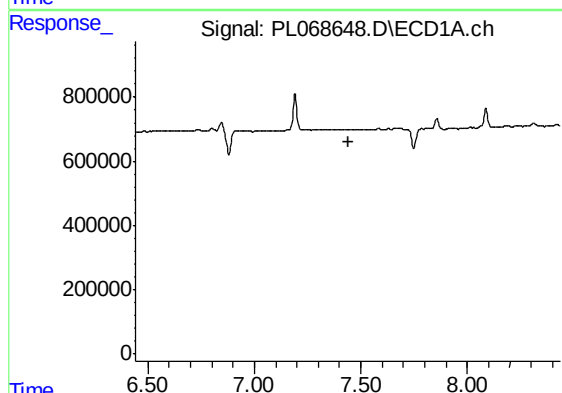
R.T.: 0.000 min
Exp R.T.: 9.320 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



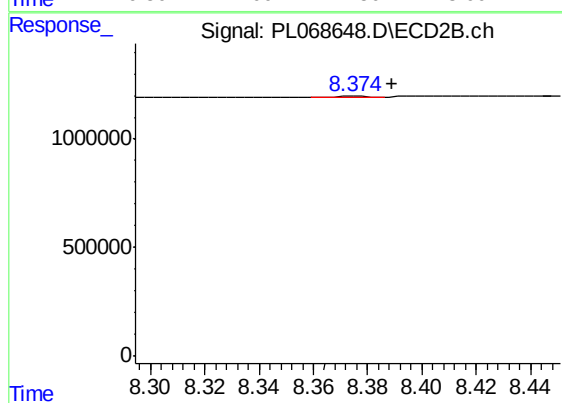
#21 Endrin ketone

R.T.: 10.097 min
Delta R.T.: 0.026 min
Response: 215716
Conc: 0.22 ng/ml



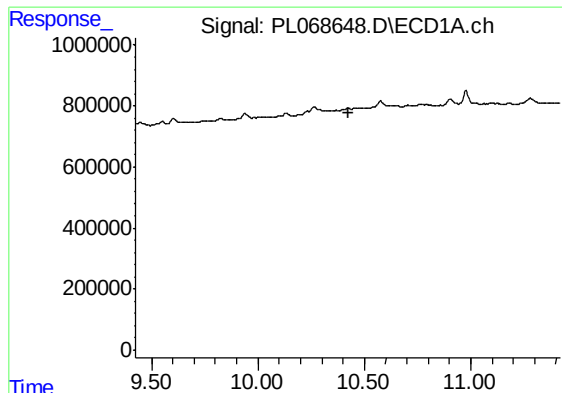
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 7.440 min
Response: 0
Conc: N.D.



#26 Chlordane-4

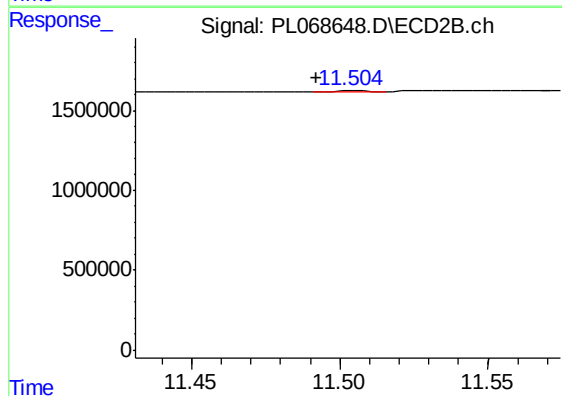
R.T.: 8.376 min
Delta R.T.: -0.013 min
Response: 23501
Conc: 0.13 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



#28 Decachlorobiphenyl

R.T.: 11.505 min
Delta R.T.: 0.013 min
Response: 19208
Conc: 0.02 ng/ml