

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080421\
 Data File : PL068676.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2021 15:05
 Operator : AR\AJ
 Sample : M3256-12
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 20210574-COM-47

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 01:41:45 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							
1)	SA Tetrachlo...	4.640	5.569	8058485	19803752	18.776	19.407
28)	SA Decachlor...	10.412	11.490	9407000	14012402	16.726	15.709
Target Compounds							
3)	MA gamma-BHC...	0.000	6.519f	0	174999	N.D.	0.136 #
8)	B Heptachlo...	0.000	8.032	0	150539	N.D.	0.133 #
10)	B gamma-Chl...	0.000	8.324f	0	78344	N.D.	0.070 #
13)	MA Dieldrin	0.000	8.725	0	205231	N.D.	0.193 #
14)	MA Endrin	0.000	8.962	0	159172	N.D.	0.178 #
15)	B Endosulfa...	0.000	9.224f	0	83239	N.D.	0.092 #
17)	MA 4,4'-DDT	8.494	0.000	928187	0	1.850	N.D. #
20)	A Methoxychlor	0.000	9.919	0	570013	N.D.	1.122 #
21)	B Endrin ke...	0.000	10.083	0	3438338	N.D.	3.448 #
23)	Chlordane-1	0.000	6.979f	0	285434	N.D.	7.046 #
25)	Chlordane-3	0.000	8.324f	0	78344	N.D.	0.506 #

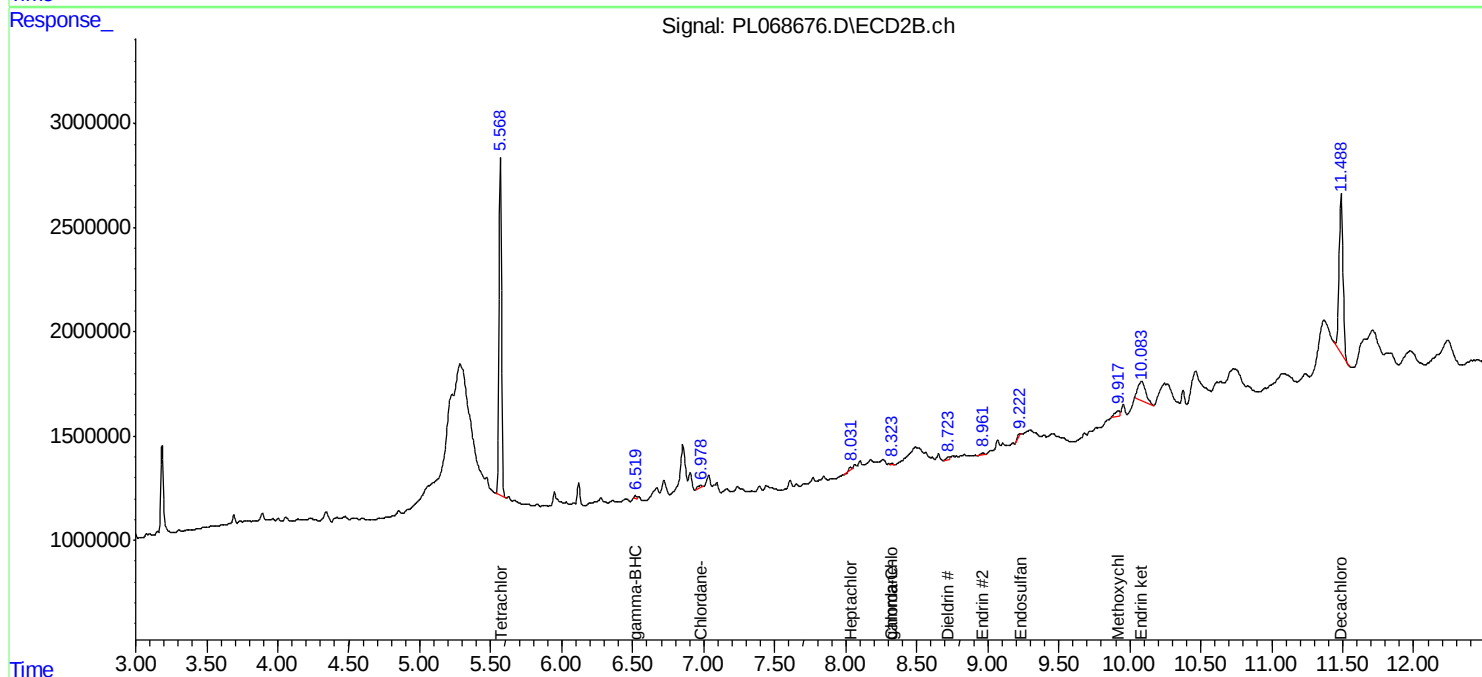
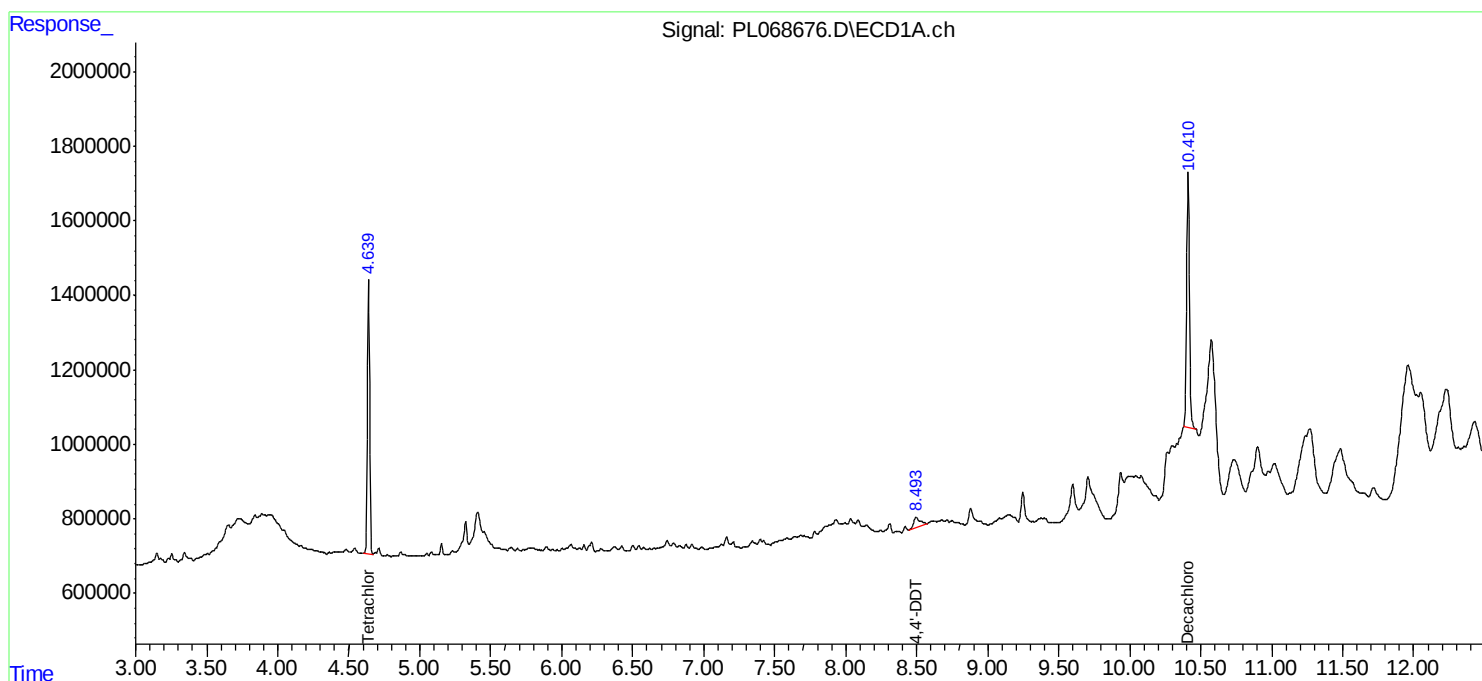
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

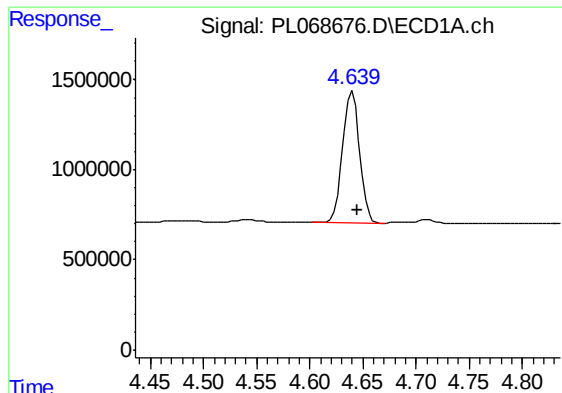
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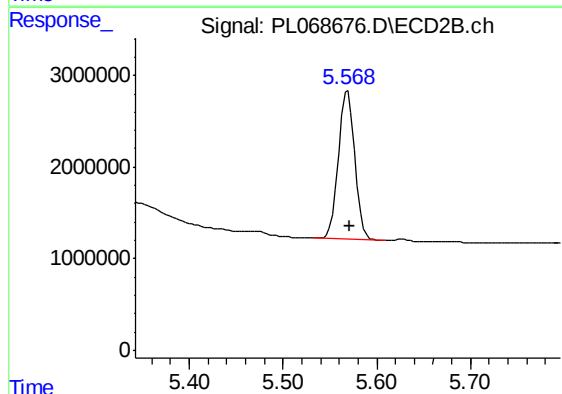




#1 Tetrachloro-m-xylene

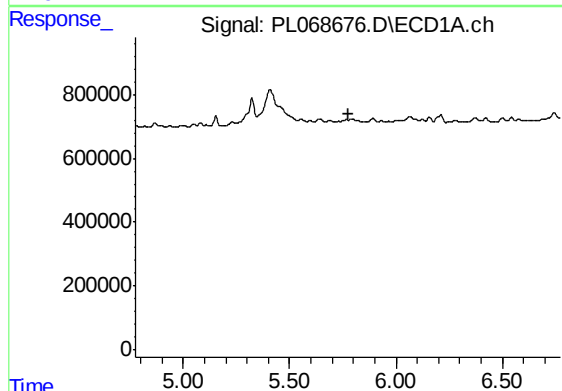
R.T.: 4.640 min
Delta R.T.: -0.005 min
Response: 8058485
Conc: 18.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
20210574-COM-47



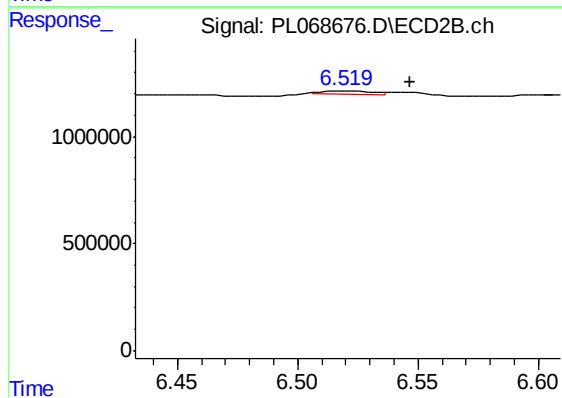
#1 Tetrachloro-m-xylene

R.T.: 5.569 min
Delta R.T.: -0.002 min
Response: 19803752
Conc: 19.41 ng/ml



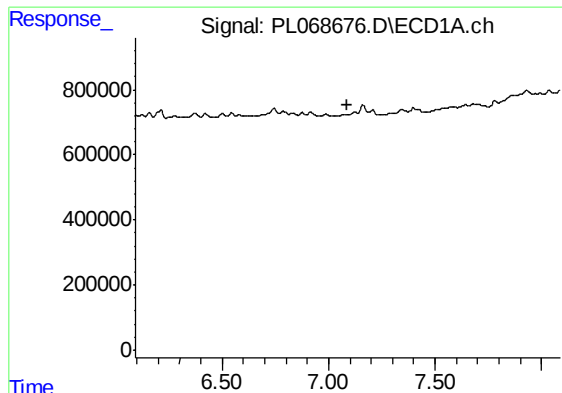
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 5.776 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

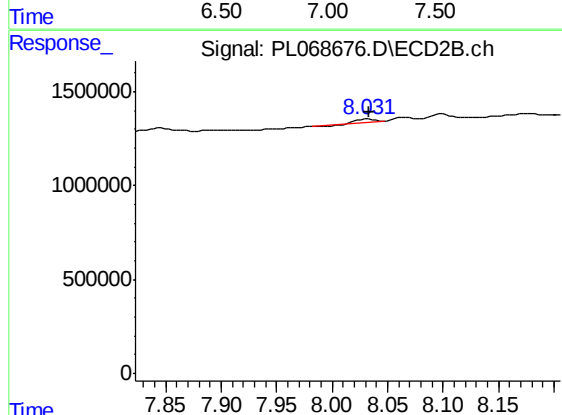
R.T.: 6.519 min
Delta R.T.: -0.028 min
Response: 174999
Conc: 0.14 ng/ml



#8 Heptachlor epoxide

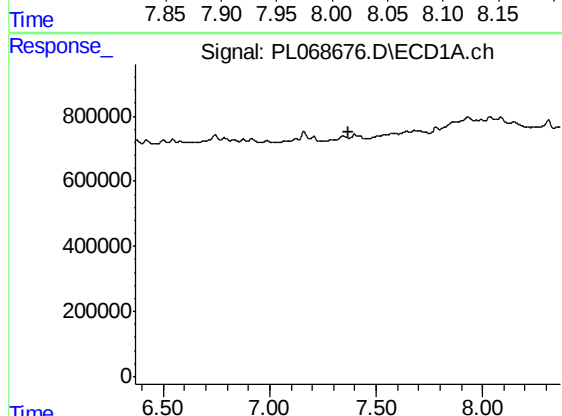
R.T.: 0.000 min
Exp R.T. : 7.091 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20210574-COM-47



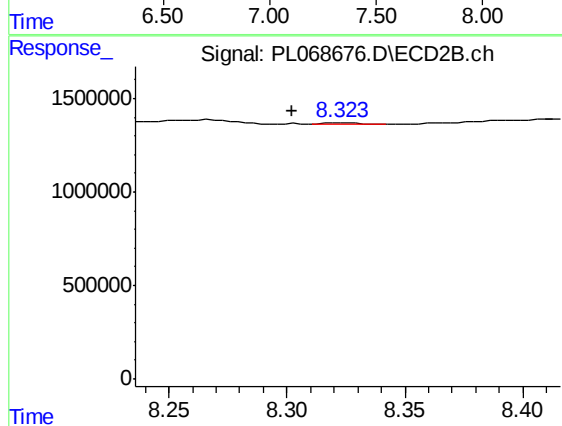
#8 Heptachlor epoxide

R.T.: 8.032 min
Delta R.T.: -0.001 min
Response: 150539
Conc: 0.13 ng/ml



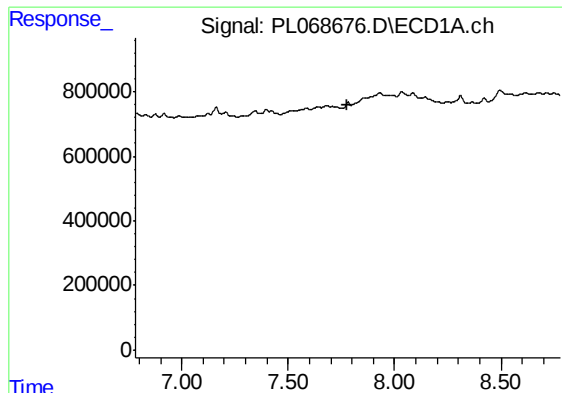
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.369 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

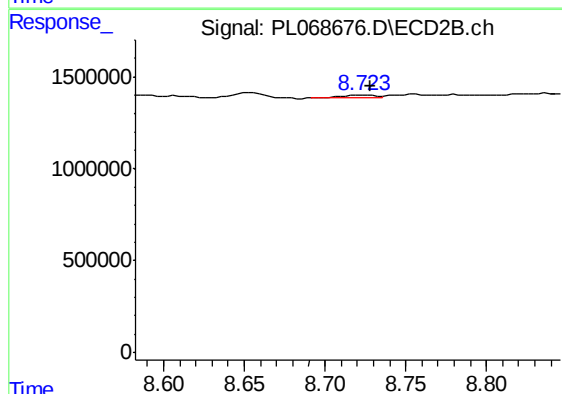
R.T.: 8.324 min
Delta R.T.: 0.021 min
Response: 78344
Conc: 0.07 ng/ml



#13 Dielldrin

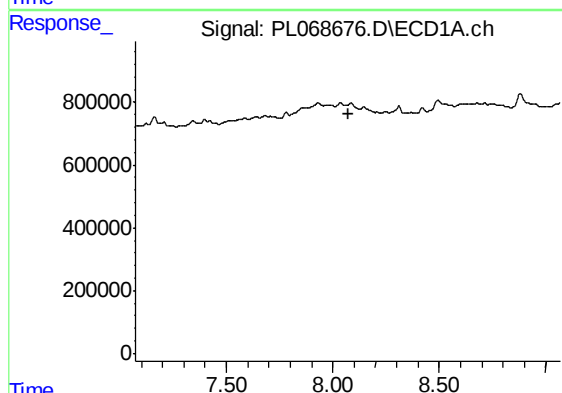
R.T.: 0.000 min
Exp R.T. : 7.781 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20210574-COM-47



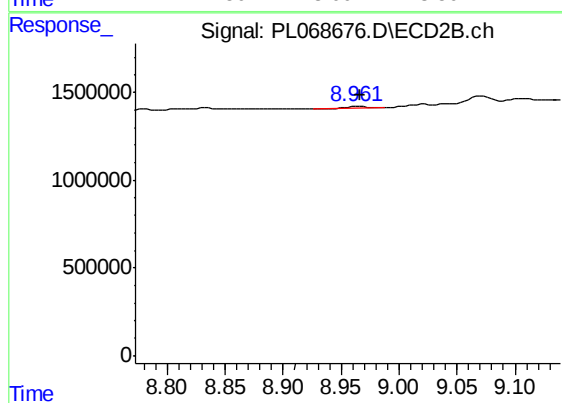
#13 Dielldrin

R.T.: 8.725 min
Delta R.T.: -0.003 min
Response: 205231
Conc: 0.19 ng/ml



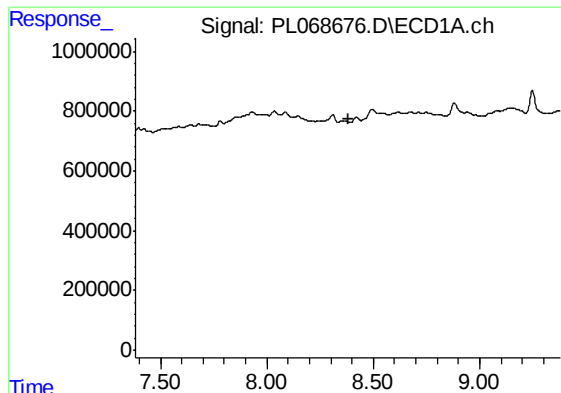
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.072 min
Response: 0
Conc: N.D.



#14 Endrin

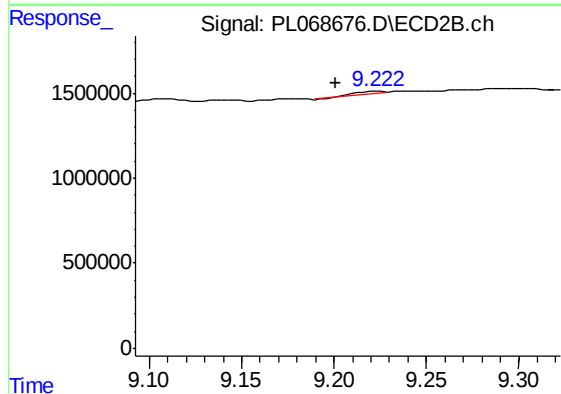
R.T.: 8.962 min
Delta R.T.: -0.004 min
Response: 159172
Conc: 0.18 ng/ml



#15 Endosulfan II

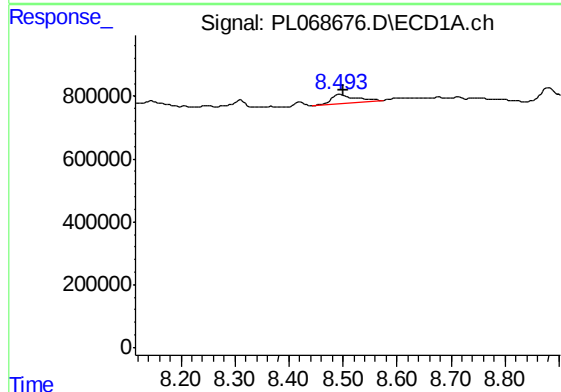
R.T.: 0.000 min
Exp R.T. : 8.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20210574-COM-47



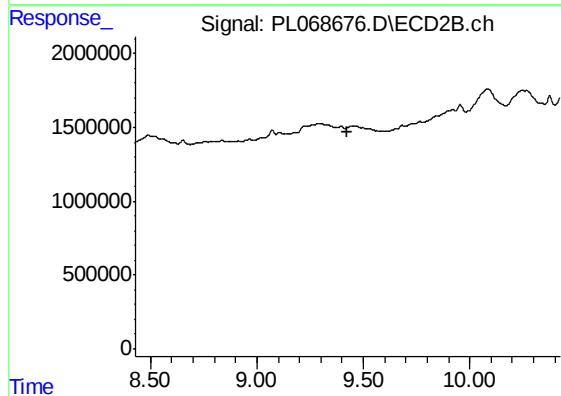
#15 Endosulfan II

R.T.: 9.224 min
Delta R.T.: 0.023 min
Response: 83239
Conc: 0.09 ng/ml



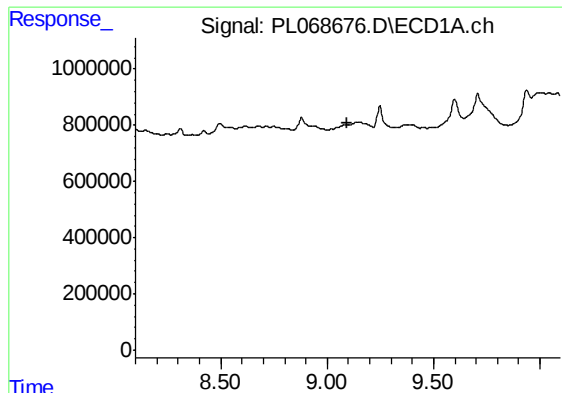
#17 4,4'-DDT

R.T.: 8.494 min
Delta R.T.: -0.006 min
Response: 928187
Conc: 1.85 ng/ml



#17 4,4'-DDT

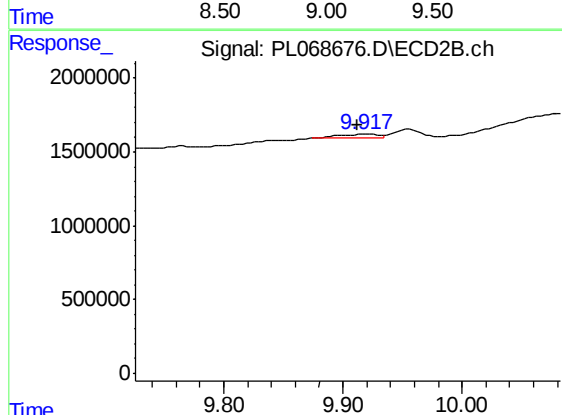
R.T.: 0.000 min
Exp R.T. : 9.427 min
Response: 0
Conc: N.D.



#20 Methoxychlor

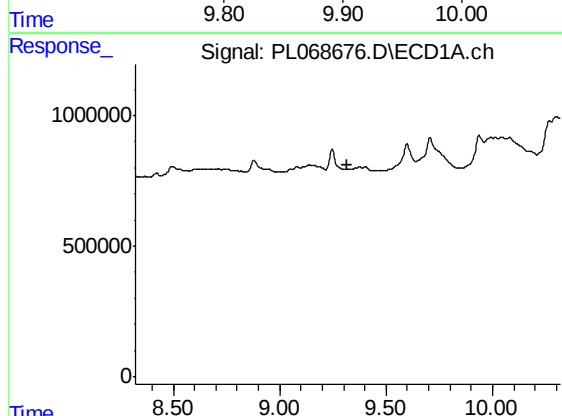
R.T.: 0.000 min
Exp R.T.: 9.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20210574-COM-47



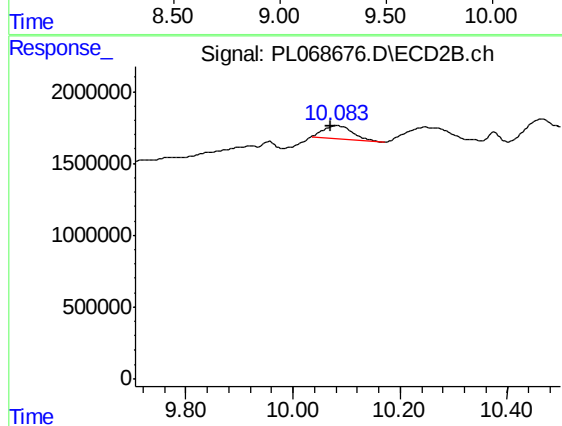
#20 Methoxychlor

R.T.: 9.919 min
Delta R.T.: 0.007 min
Response: 570013
Conc: 1.12 ng/ml



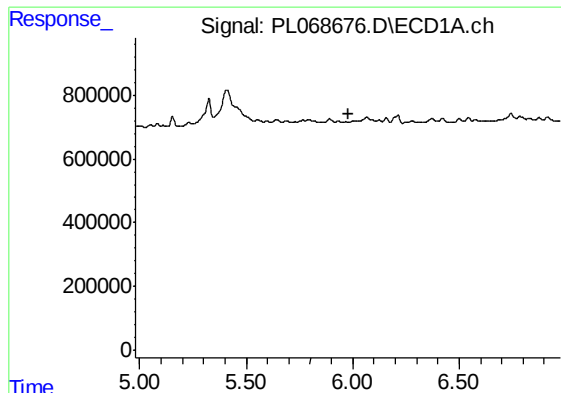
#21 Endrin ketone

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



#21 Endrin ketone

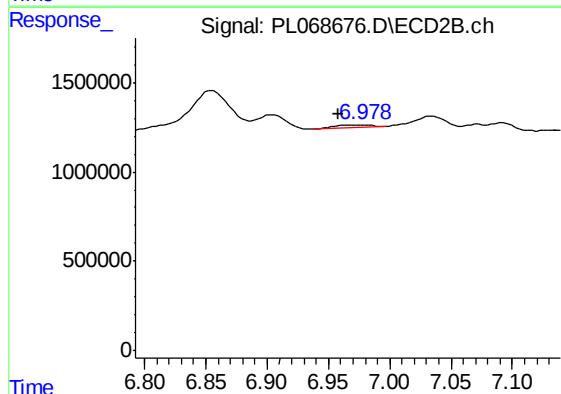
R.T.: 10.083 min
Delta R.T.: 0.011 min
Response: 3438338
Conc: 3.45 ng/ml



#23 Chlordane-1

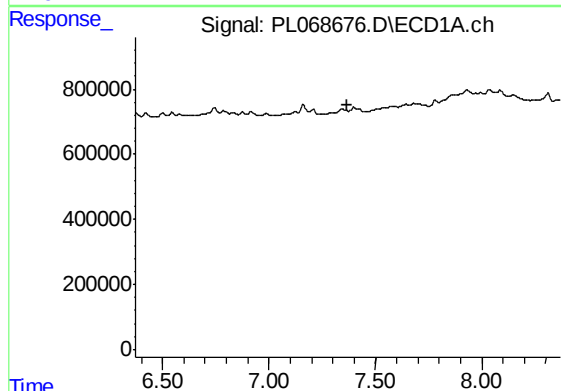
R.T.: 0.000 min
Exp R.T. : 5.978 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20210574-COM-47



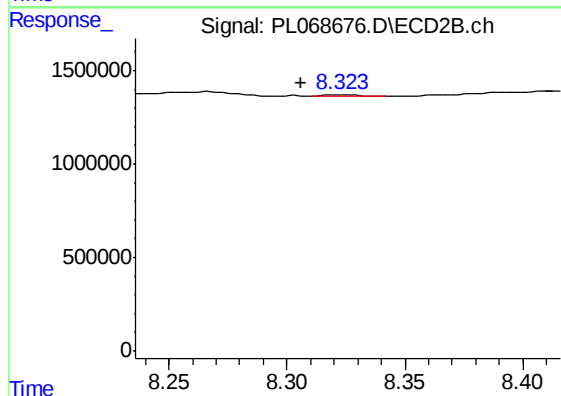
#23 Chlordane-1

R.T.: 6.979 min
Delta R.T.: 0.021 min
Response: 285434
Conc: 7.05 ng/ml



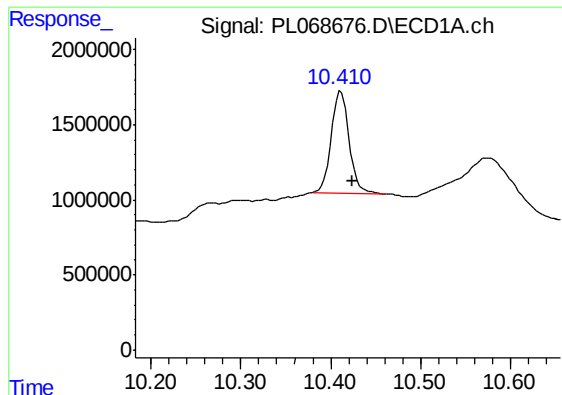
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 7.371 min
Response: 0
Conc: N.D.



#25 Chlordane-3

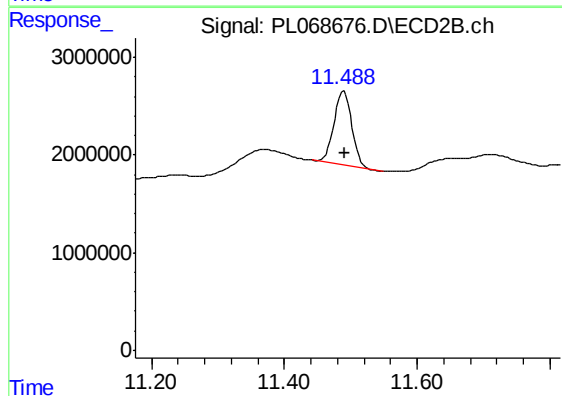
R.T.: 8.324 min
Delta R.T.: 0.018 min
Response: 78344
Conc: 0.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.412 min
Delta R.T.: -0.012 min
Response: 9407000
Conc: 16.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
20210574-COM-47



#28 Decachlorobiphenyl

R.T.: 11.490 min
Delta R.T.: -0.002 min
Response: 14012402
Conc: 15.71 ng/ml