

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081821\
 Data File : PL069197.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2021 20:40
 Operator : AR\AJ
 Sample : M3435-33
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 2021-08-11-EB-02

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 01:56:19 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	5.583	8540928	27433997	20.648	27.020 #
28)	SA Decachlor...	10.400	11.502	10702576	19704547	18.623	20.309
Target Compounds							
4)	MA Heptachlor	0.000	7.216f	0	481936	N.D.	0.359 #
5)	MB Aldrin	6.535f	0.000	476589	0	0.891	N.D. #
7)	B delta-BHC	0.000	7.058	0	94021015	N.D.	74.630 #
9)	A Endosulfan I	0.000	8.422f	0	447712	N.D.	0.425 #
10)	B gamma-Chl...	0.000	8.306	0	717410	N.D.	0.626 #
15)	B Endosulfa...	0.000	9.231f	0	364796	N.D.	0.398 #
21)	B Endrin ke...	0.000	10.102f	0	368533	N.D.	0.362 #
23)	Chlordane-1	5.991f	0.000	255295	0	17.549	N.D. #
25)	Chlordane-3	0.000	8.306	0	717410	N.D.	4.392 #

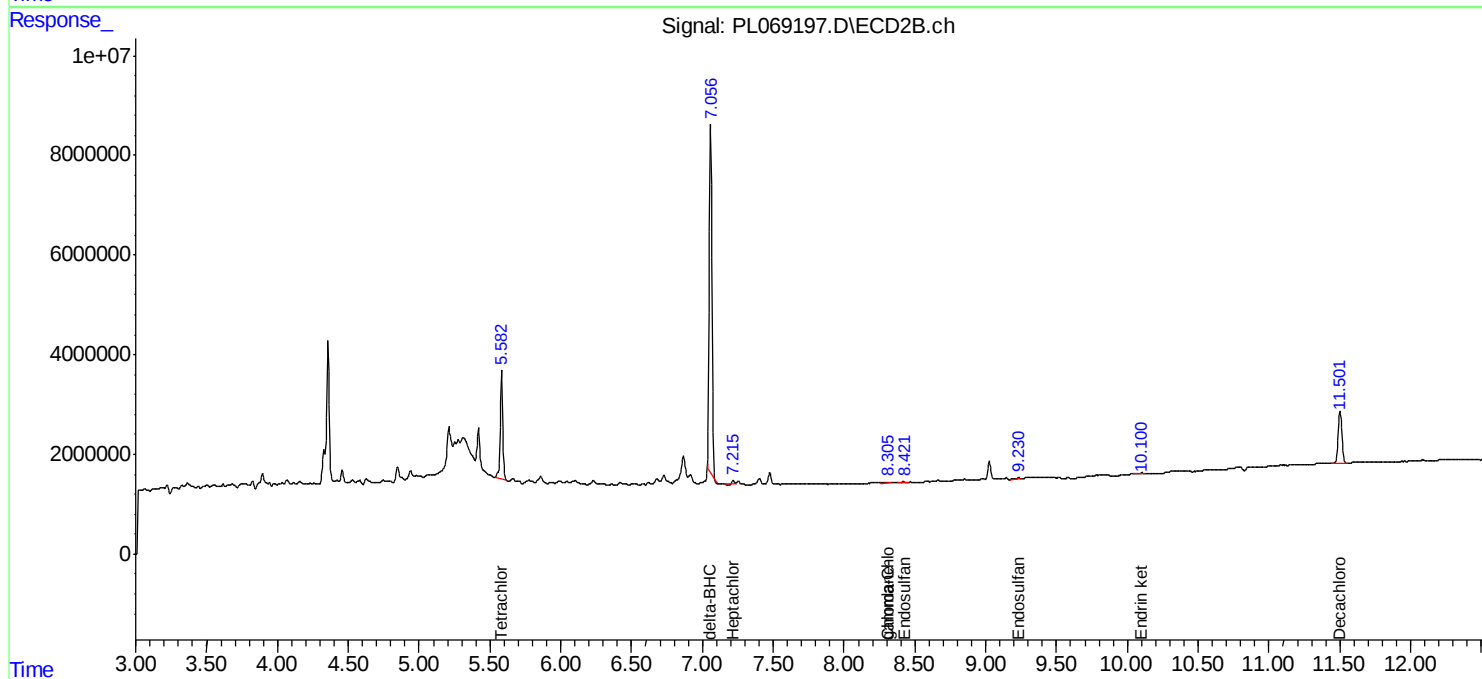
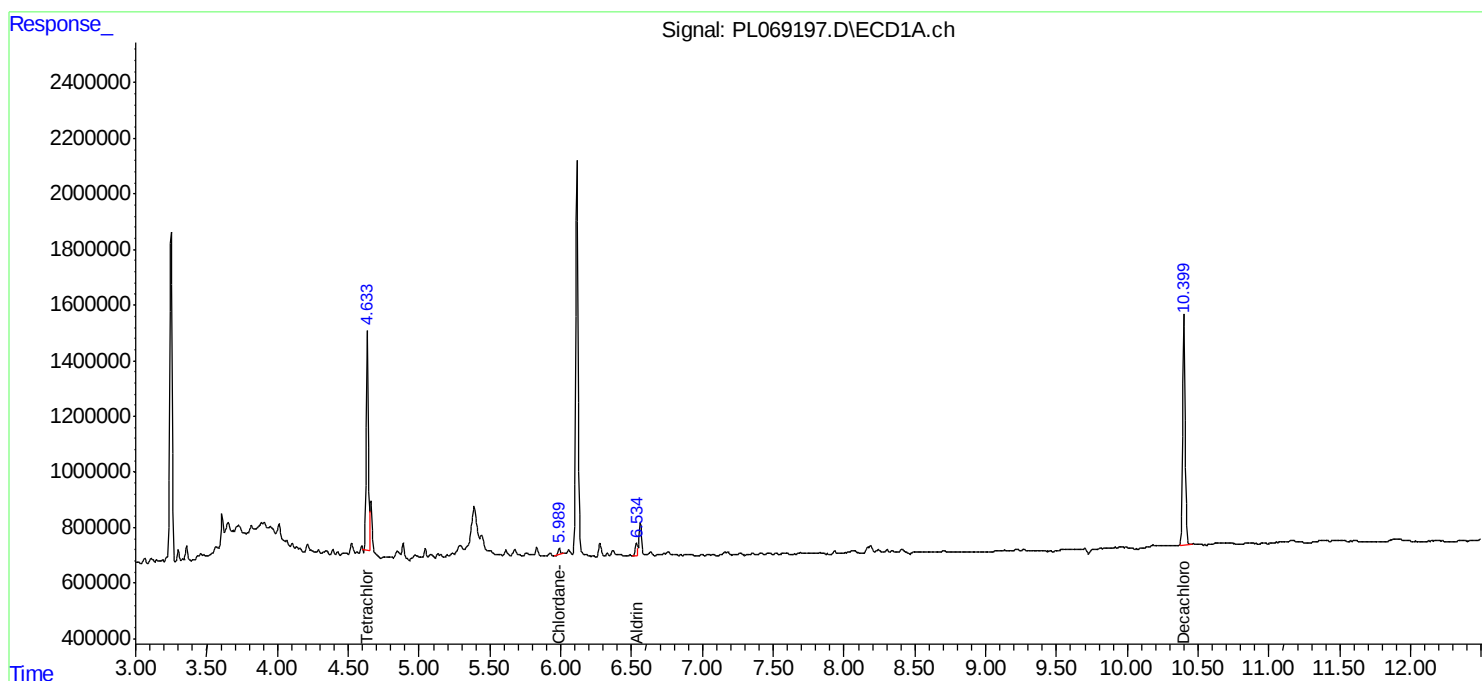
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

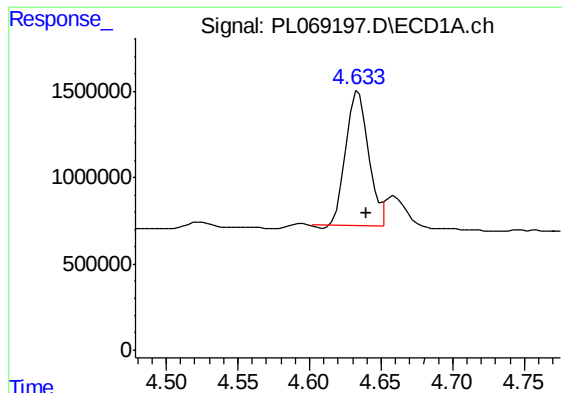
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Data File : PL069197.D
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Quant Time: Aug 19 01:56:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
Quant Title : GC Extractables
QLast Update : Fri Aug 06 03:02:43 2021
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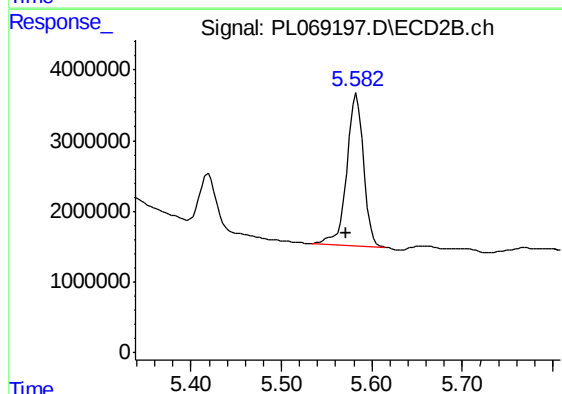




#1 Tetrachloro-m-xylene

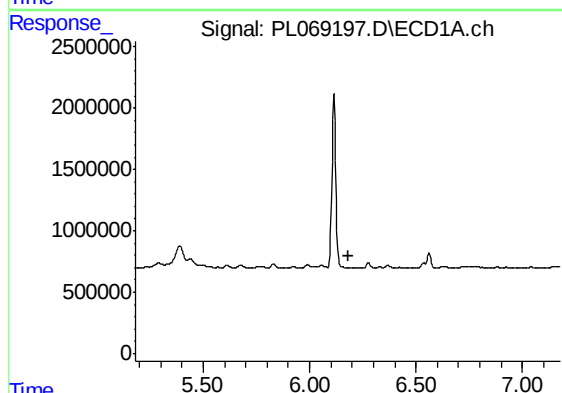
R.T.: 4.634 min
Delta R.T.: -0.006 min
Response: 8540928
Conc: 20.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
2021-08-11-EB-02



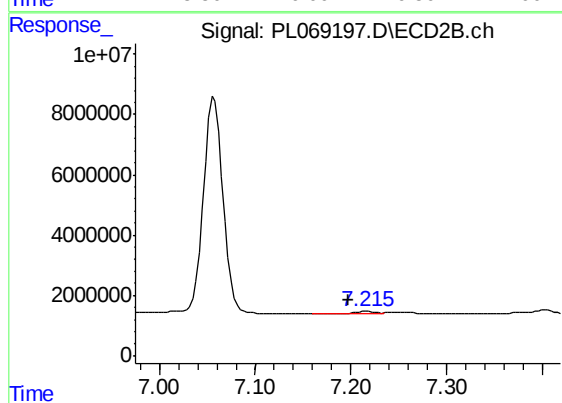
#1 Tetrachloro-m-xylene

R.T.: 5.583 min
Delta R.T.: 0.012 min
Response: 27433997
Conc: 27.02 ng/ml



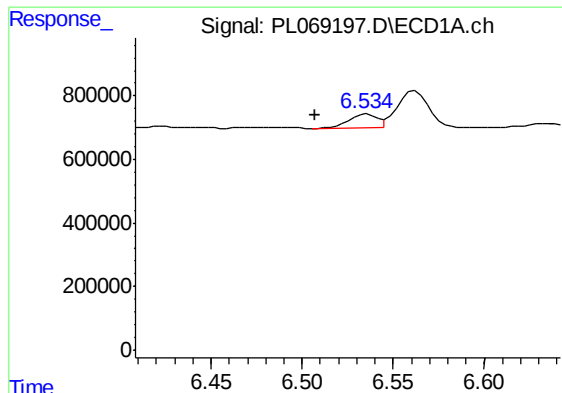
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 6.180 min
Response: 0
Conc: N.D.



#4 Heptachlor

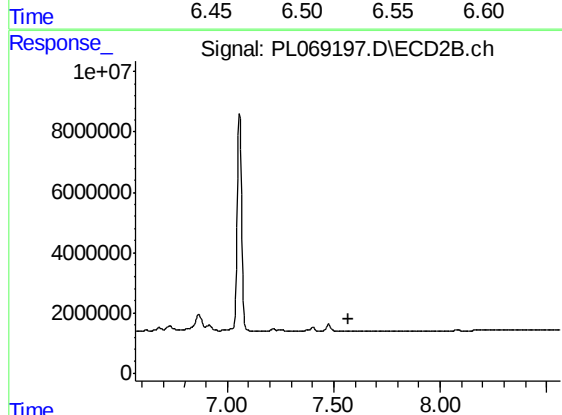
R.T.: 7.216 min
Delta R.T.: 0.019 min
Response: 481936
Conc: 0.36 ng/ml



#5 Aldrin

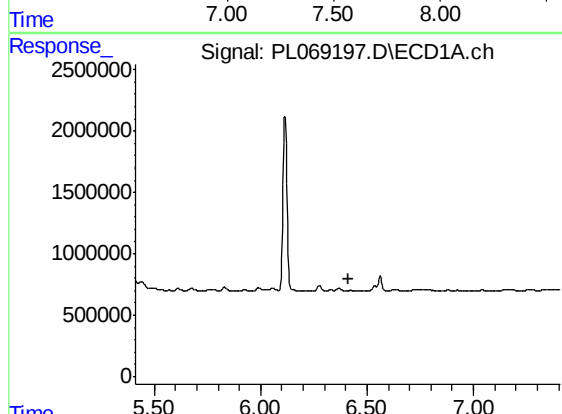
R.T.: 6.535 min
Delta R.T.: 0.028 min
Response: 476589
Conc: 0.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
2021-08-11-EB-02



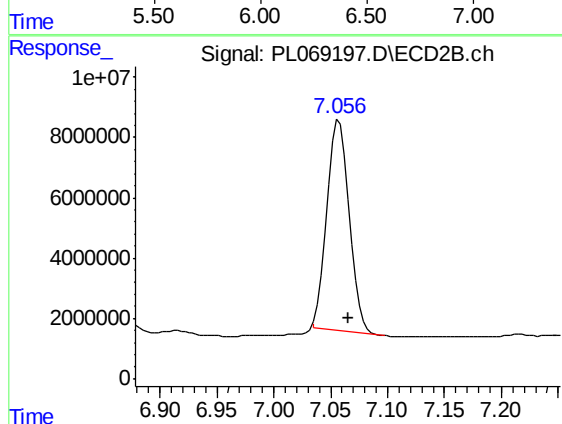
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 7.568 min
Response: 0
Conc: N.D.



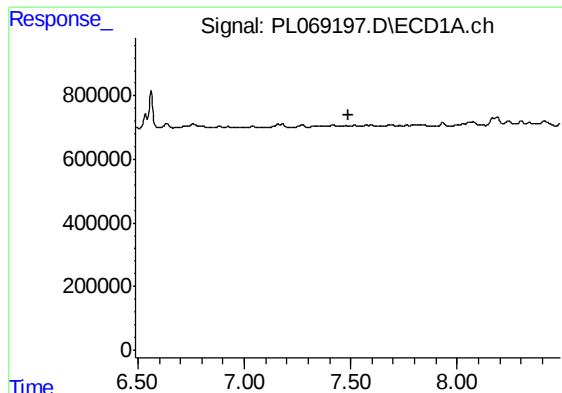
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.411 min
Response: 0
Conc: N.D.



#7 delta-BHC

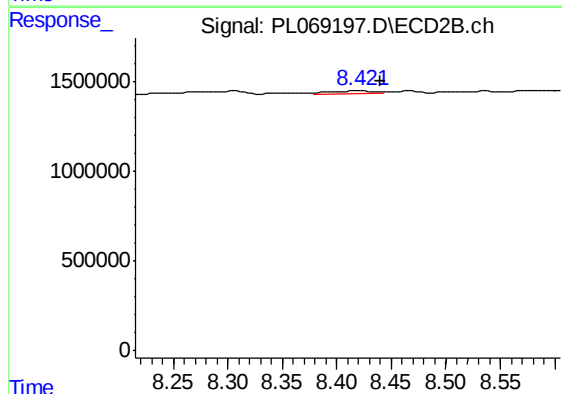
R.T.: 7.058 min
Delta R.T.: -0.009 min
Response: 94021015
Conc: 74.63 ng/ml



#9 Endosulfan I

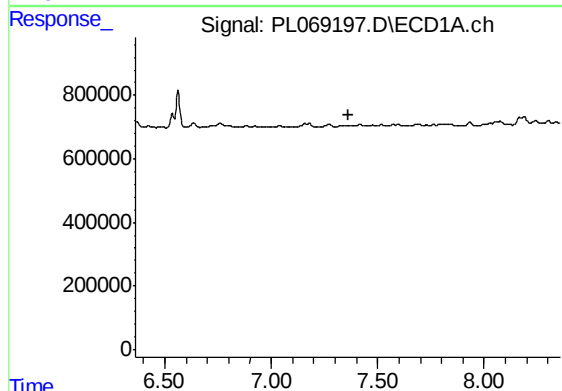
R.T.: 0.000 min
Exp R.T. : 7.487 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
2021-08-11-EB-02



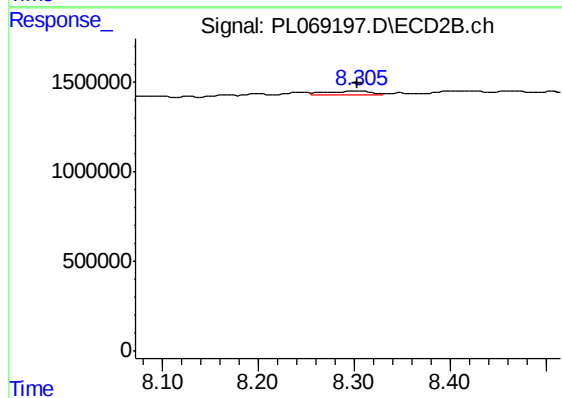
#9 Endosulfan I

R.T.: 8.422 min
Delta R.T.: -0.017 min
Response: 447712
Conc: 0.42 ng/ml



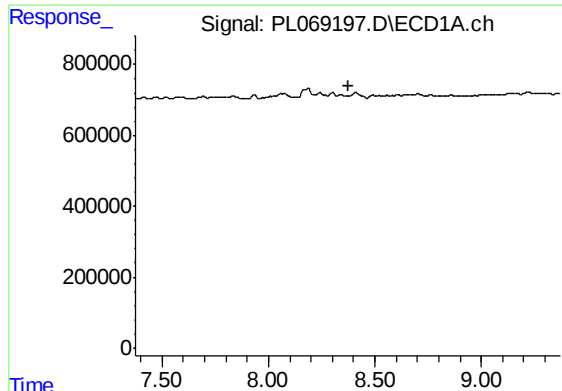
#10 gamma-Chlordane

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



#10 gamma-Chlordane

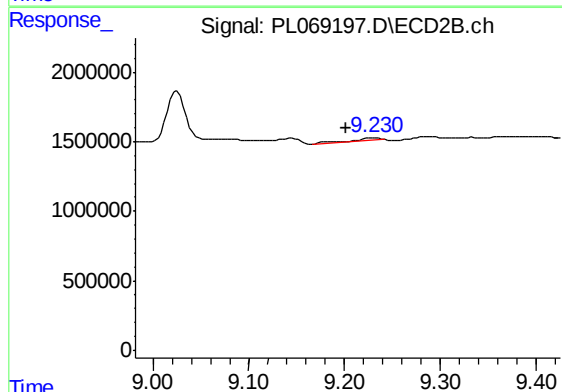
R.T.: 8.306 min
Delta R.T.: 0.003 min
Response: 717410
Conc: 0.63 ng/ml



#15 Endosulfan II

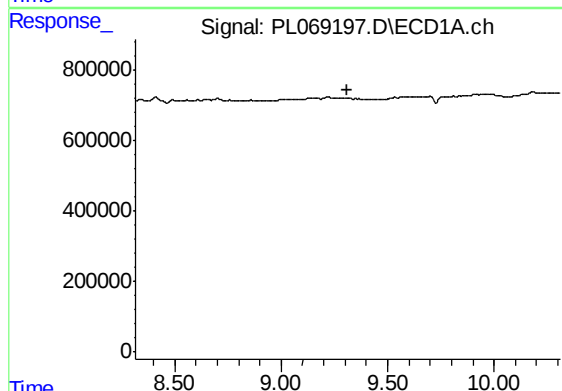
R.T.: 0.000 min
Exp R.T. : 8.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
2021-08-11-EB-02



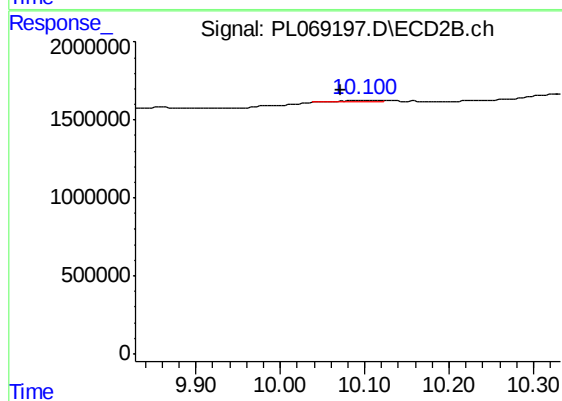
#15 Endosulfan II

R.T.: 9.231 min
Delta R.T.: 0.030 min
Response: 364796
Conc: 0.40 ng/ml



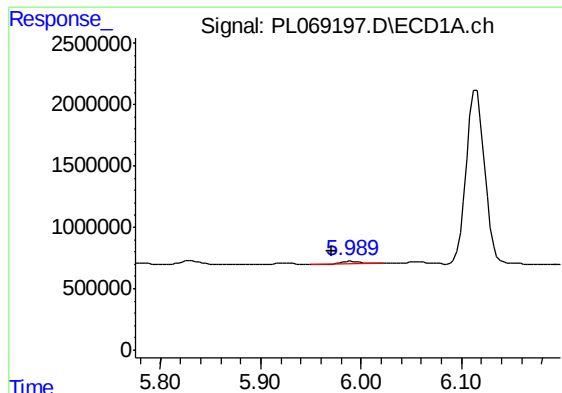
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.313 min
Response: 0
Conc: N.D.



#21 Endrin ketone

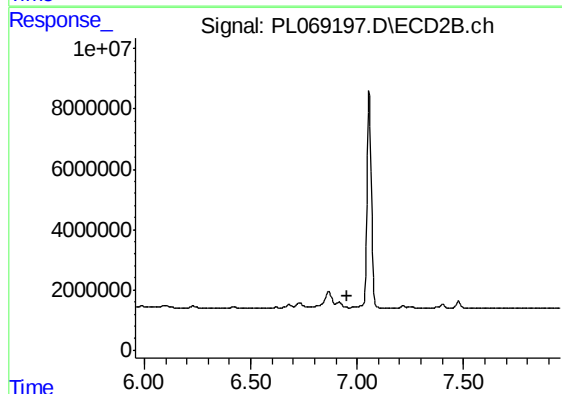
R.T.: 10.102 min
Delta R.T.: 0.029 min
Response: 368533
Conc: 0.36 ng/ml



#23 Chlordane-1

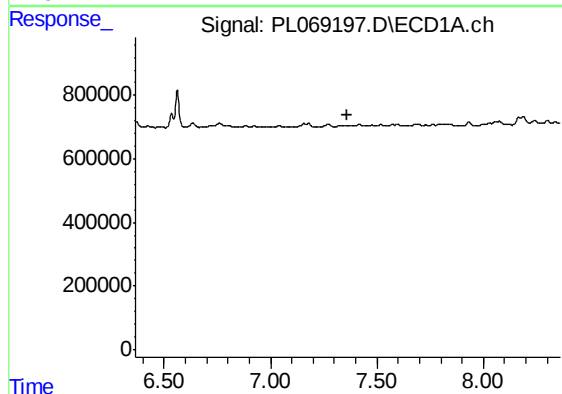
R.T.: 5.991 min
Delta R.T.: 0.020 min
Response: 255295
Conc: 17.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
2021-08-11-EB-02



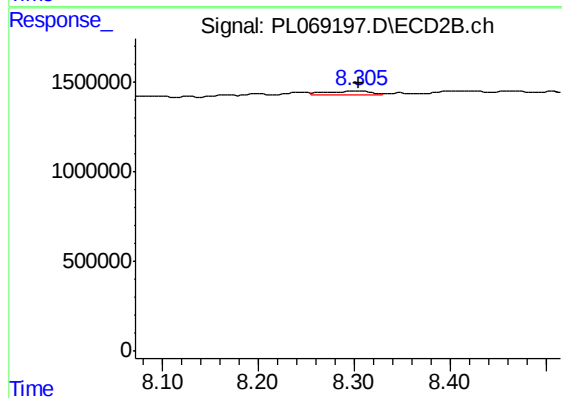
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 6.956 min
Response: 0
Conc: N.D.



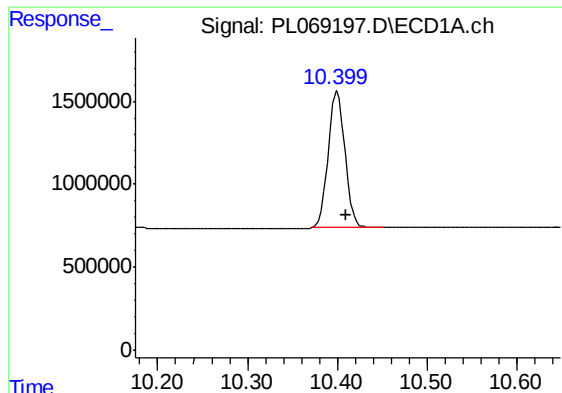
#25 Chlordane-3

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



#25 Chlordane-3

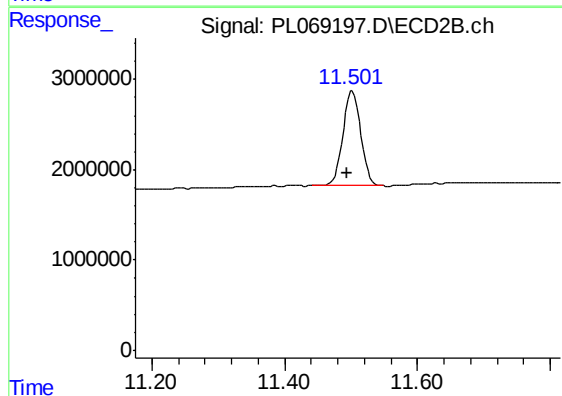
R.T.: 8.306 min
Delta R.T.: 0.002 min
Response: 717410
Conc: 4.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.400 min
Delta R.T.: -0.010 min
Response: 10702576
Conc: 18.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
2021-08-11-EB-02



#28 Decachlorobiphenyl

R.T.: 11.502 min
Delta R.T.: 0.007 min
Response: 19704547
Conc: 20.31 ng/ml