

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082121\
 Data File : PL069347.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2021 18:17
 Operator : AR\AJ
 Sample : M3467-19
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SAMPLE-5-(184.50)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 04:54:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082021.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 21 02:23:37 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	6076430	17849540	13.170	12.461
28)	SA Decachlor...	10.401	11.489	8278481	14976922	12.265	12.220
Target Compounds							
7)	B delta-BHC	0.000	7.040f	0	2614823	N.D.	1.416 #
9)	A Endosulfan I	0.000	8.440	0	912310	N.D.	0.660 #
10)	B gamma-Chl...	0.000	8.299	0	3077880	N.D.	2.001 #
11)	B alpha-Chl...	0.000	8.382	0	3279505	N.D.	2.195 #
14)	MA Endrin	8.076f	0.000	732051	0	1.268	N.D. #
16)	A 4,4'-DDD	0.000	9.103	0	1353247	N.D.	1.103 #
17)	MA 4,4'-DDT	8.480	9.424	2229333	3661649	3.873	2.989
25)	Chlordane-3	0.000	8.299	0	3077880	N.D.	14.373 #
26)	Chlordane-4	0.000	8.382	0	3279505	N.D.	12.742 #

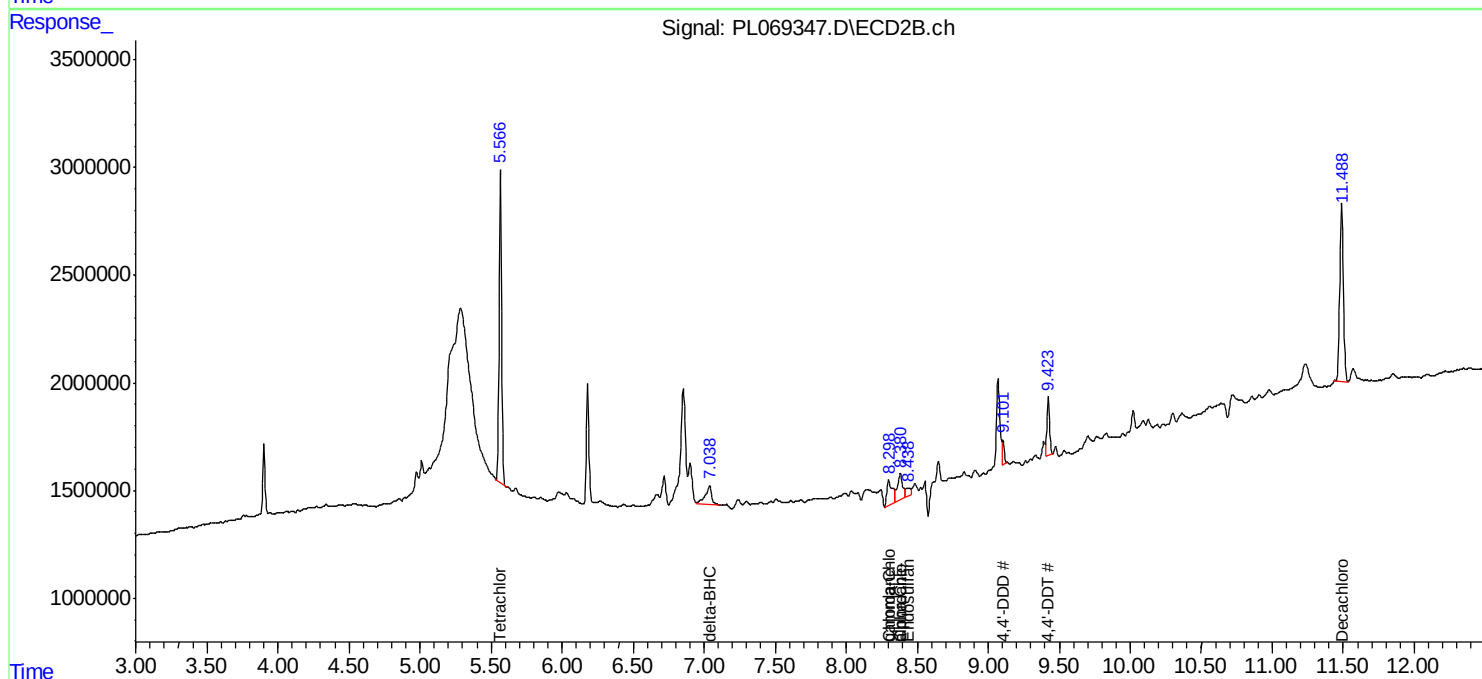
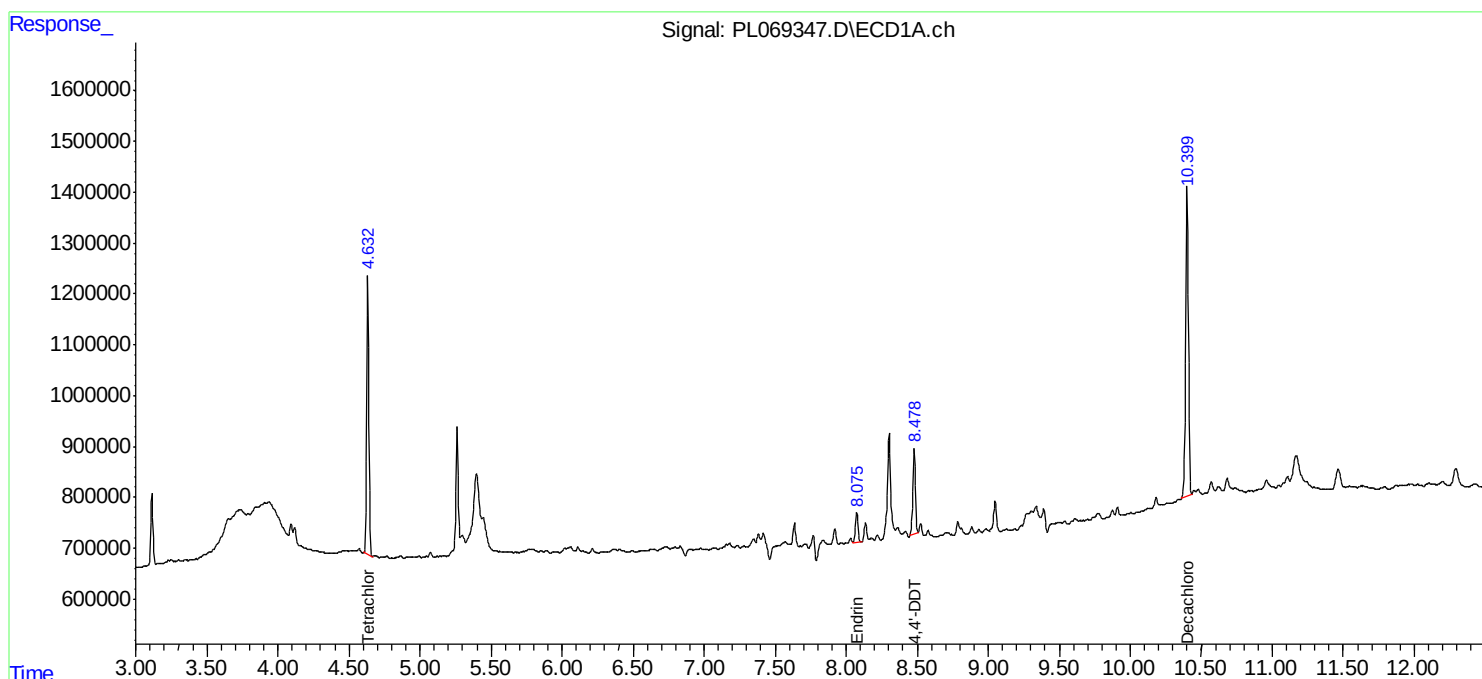
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

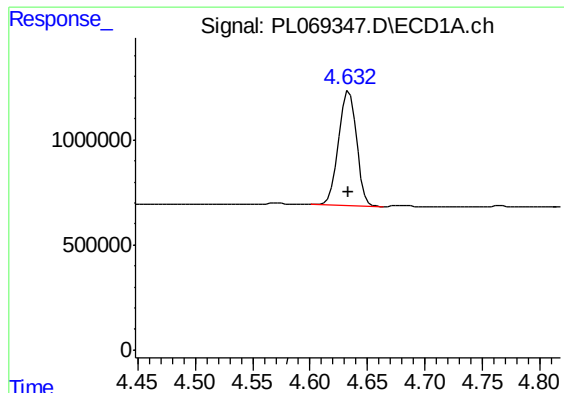
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ALS Vial : 60 Sample Multiplier: 1

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SAMPLE-5-(184.50)

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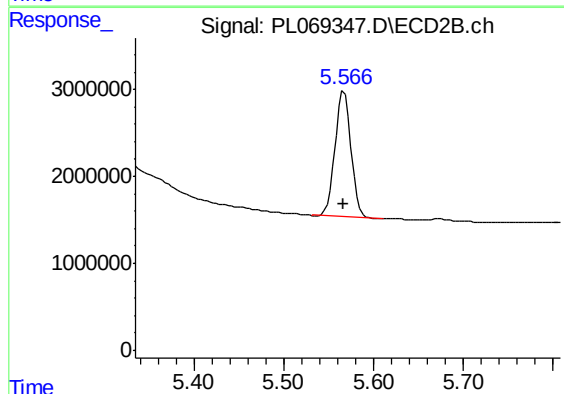




#1 Tetrachloro-m-xylene

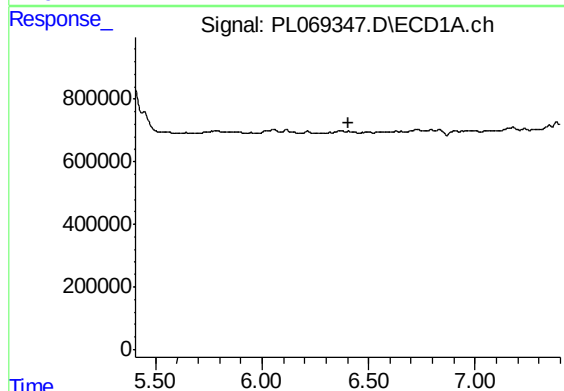
R.T.: 4.634 min
Delta R.T.: 0.000 min
Response: 6076430
Conc: 13.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
SAMPLE-5-(184.50)



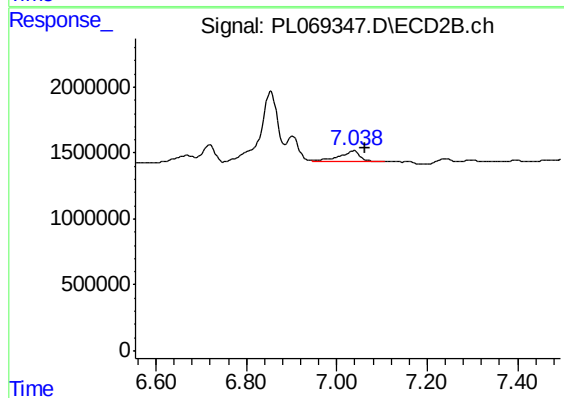
#1 Tetrachloro-m-xylene

R.T.: 5.567 min
Delta R.T.: 0.000 min
Response: 17849540
Conc: 12.46 ng/ml



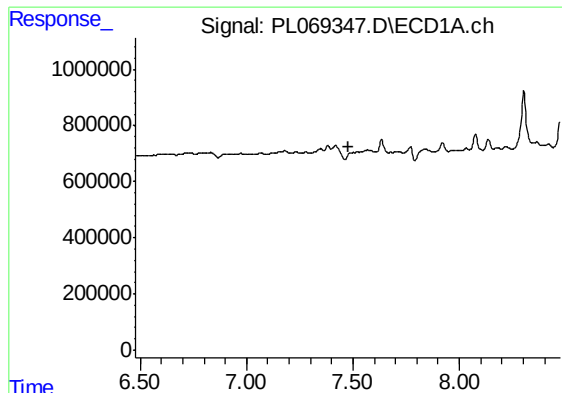
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#7 delta-BHC

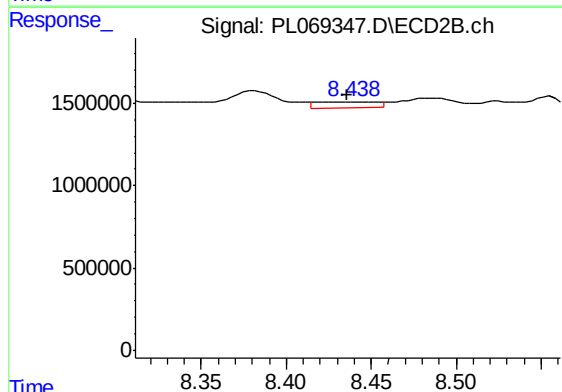
R.T.: 7.040 min
Delta R.T.: -0.024 min
Response: 2614823
Conc: 1.42 ng/ml



#9 Endosulfan I

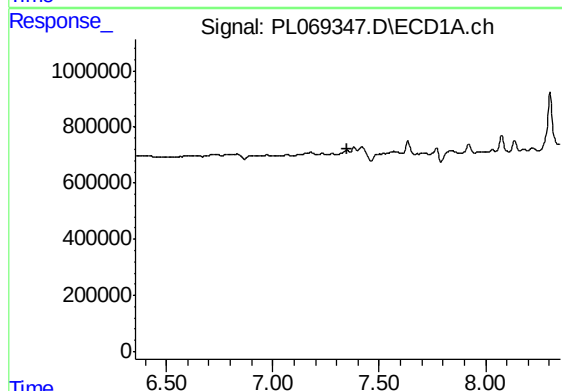
R.T.: 0.000 min
Exp R.T.: 7.478 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SAMPLE-5-(184.50)



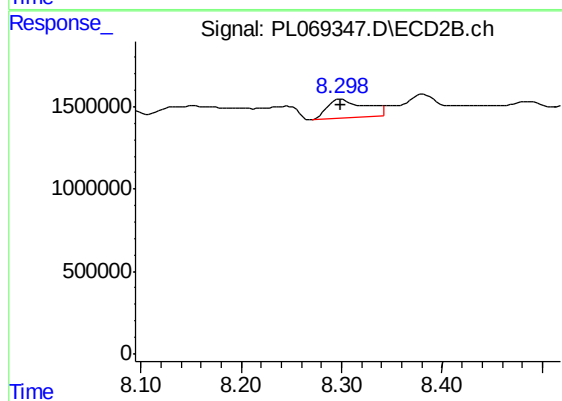
#9 Endosulfan I

R.T.: 8.440 min
Delta R.T.: 0.004 min
Response: 912310
Conc: 0.66 ng/ml



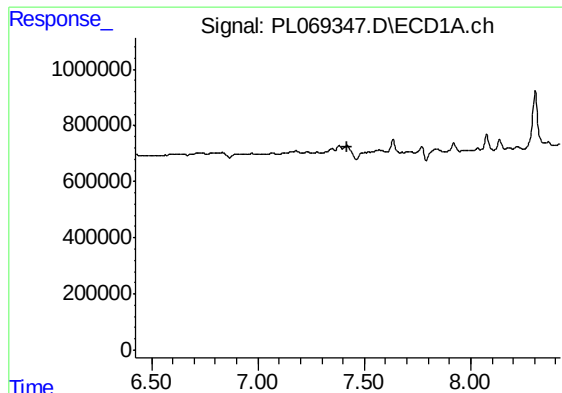
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.352 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

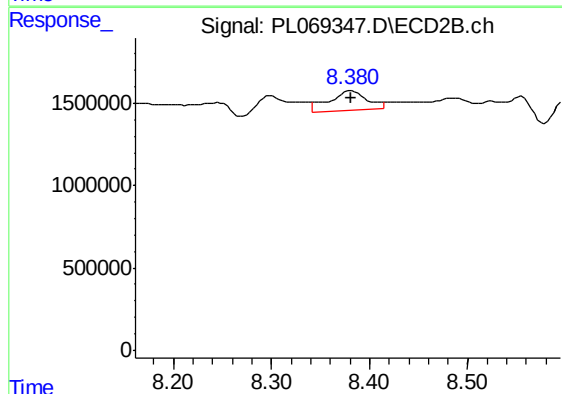
R.T.: 8.299 min
Delta R.T.: 0.000 min
Response: 3077880
Conc: 2.00 ng/ml



#11 alpha-Chlordane

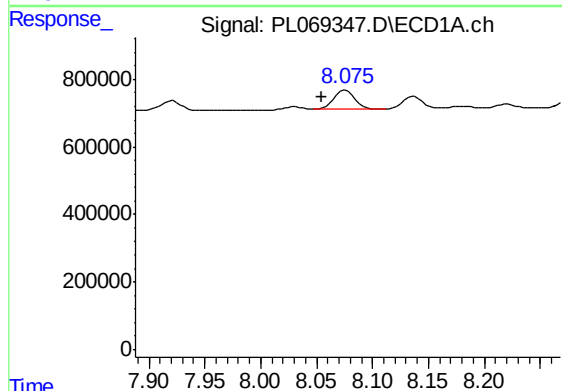
R.T.: 0.000 min
Exp R.T. : 7.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SAMPLE-5-(184.50)



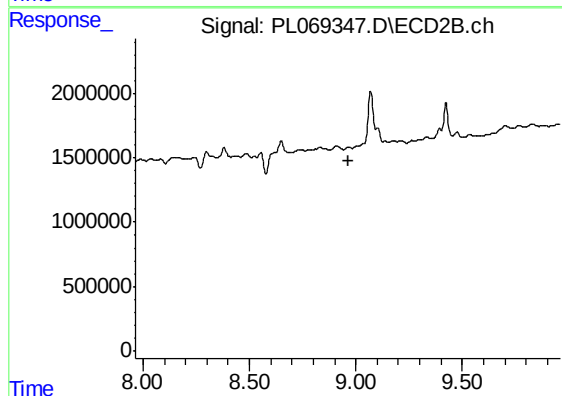
#11 alpha-Chlordane

R.T.: 8.382 min
Delta R.T.: 0.000 min
Response: 3279505
Conc: 2.19 ng/ml



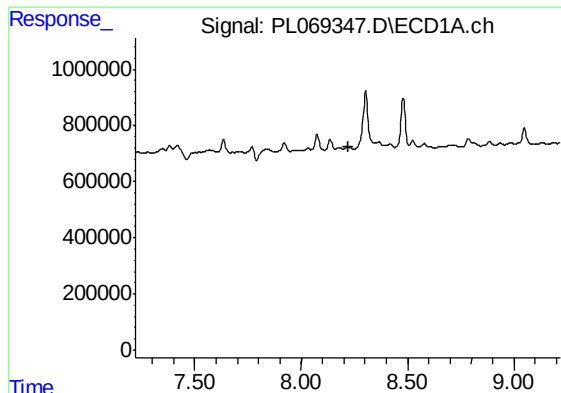
#14 Endrin

R.T.: 8.076 min
Delta R.T.: 0.022 min
Response: 732051
Conc: 1.27 ng/ml



#14 Endrin

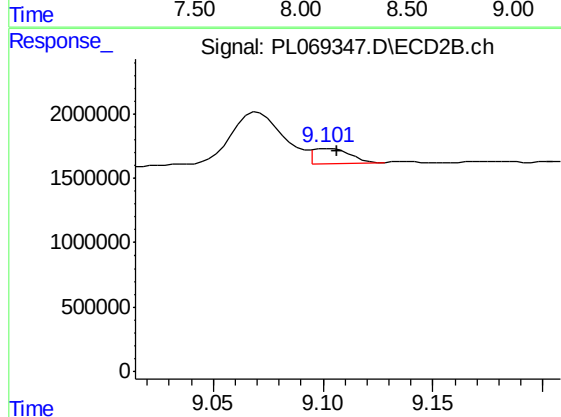
R.T.: 0.000 min
Exp R.T. : 8.964 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

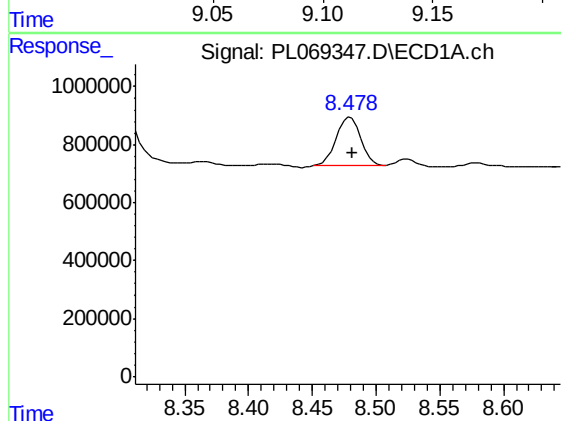
R.T.: 0.000 min
Exp R.T.: 8.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SAMPLE-5-(184.50)



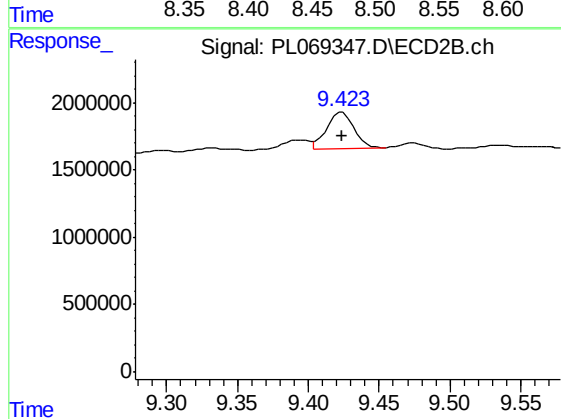
#16 4,4'-DDD

R.T.: 9.103 min
Delta R.T.: -0.003 min
Response: 1353247
Conc: 1.10 ng/ml



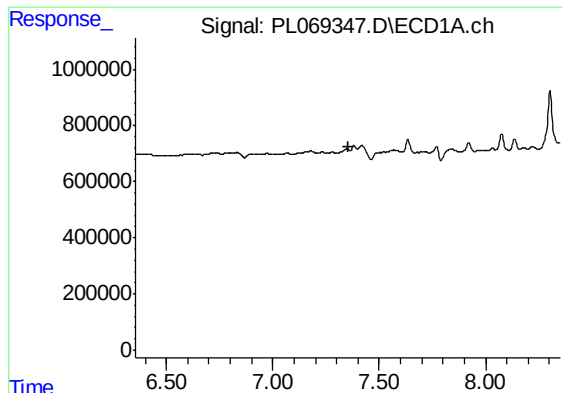
#17 4,4'-DDT

R.T.: 8.480 min
Delta R.T.: -0.002 min
Response: 2229333
Conc: 3.87 ng/ml



#17 4,4'-DDT

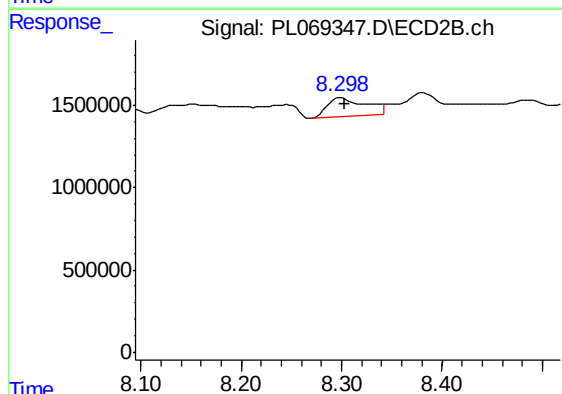
R.T.: 9.424 min
Delta R.T.: 0.000 min
Response: 3661649
Conc: 2.99 ng/ml



#25 Chlordane-3

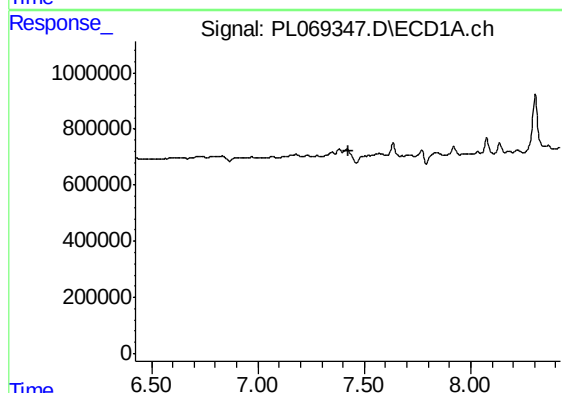
R.T.: 0.000 min
Exp R.T. : 7.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SAMPLE-5-(184.50)



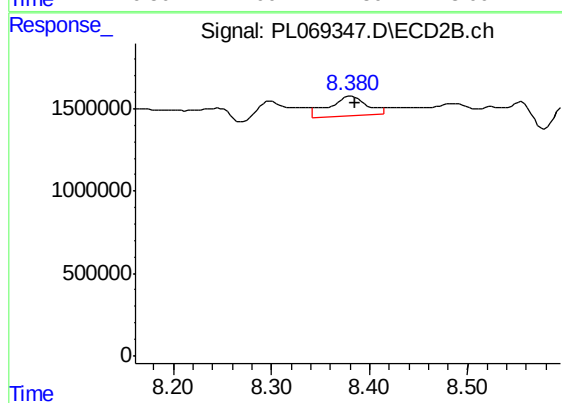
#25 Chlordane-3

R.T.: 8.299 min
Delta R.T.: -0.003 min
Response: 3077880
Conc: 14.37 ng/ml



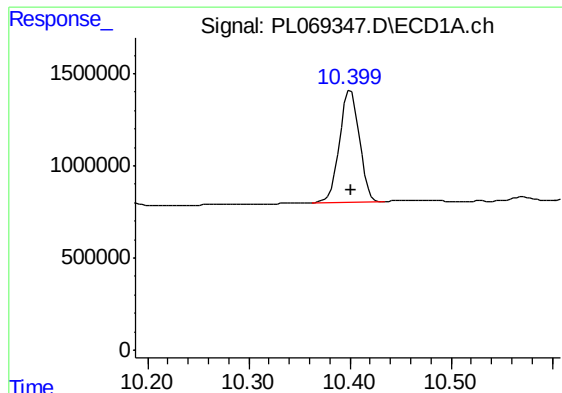
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 7.423 min
Response: 0
Conc: N.D.



#26 Chlordane-4

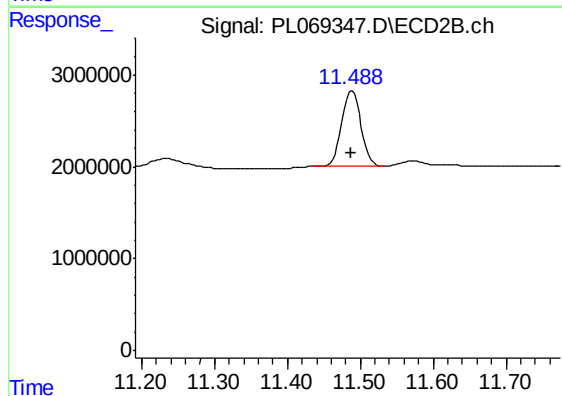
R.T.: 8.382 min
Delta R.T.: -0.003 min
Response: 3279505
Conc: 12.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.401 min
Delta R.T.: 0.000 min
Response: 8278481
Conc: 12.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
SAMPLE-5-(184.50)



#28 Decachlorobiphenyl

R.T.: 11.489 min
Delta R.T.: 0.000 min
Response: 14976922
Conc: 12.22 ng/ml