

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082121\
 Data File : PL069338.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2021 15:53
 Operator : AR\AJ
 Sample : M3467-07
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SAMPLE-8-(309.00)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 04:51:03 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...	4.633	5.567	4636310	13238614	10.049	9.242
28)	SA Decachlor...	10.400	11.490	4591033	7873648	6.802	6.424
Target Compounds							
6)	B beta-BHC	0.000	6.799	0	1206659	N.D.	1.284 #
7)	B delta-BHC	0.000	7.040f	0	3303010	N.D.	1.788 #
10)	B gamma-Chl...	0.000	8.300	0	1913345	N.D.	1.244 #
11)	B alpha-Chl...	0.000	8.382	0	1362333	N.D.	0.912 #
14)	MA Endrin	8.075f	0.000	1030921	0	1.785	N.D. #
16)	A 4,4'-DDD	0.000	9.104	0	1497463	N.D.	1.221 #
17)	MA 4,4'-DDT	8.480	9.424	3131209	5284076	5.440	4.313
20)	A Methoxychlor	9.049f	0.000	846823	0	2.261	N.D. #
25)	Chlordane-3	0.000	8.300	0	1913345	N.D.	8.935 #
26)	Chlordane-4	0.000	8.382	0	1362333	N.D.	5.293 #

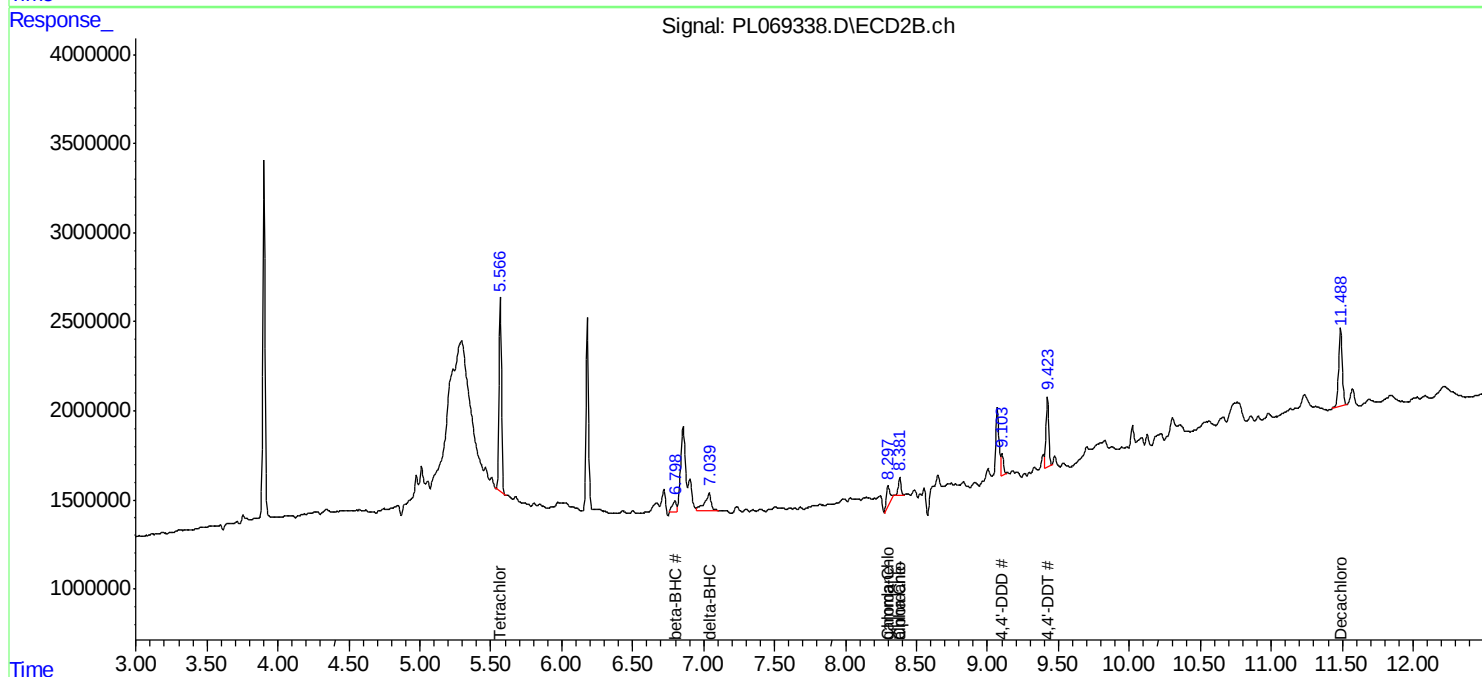
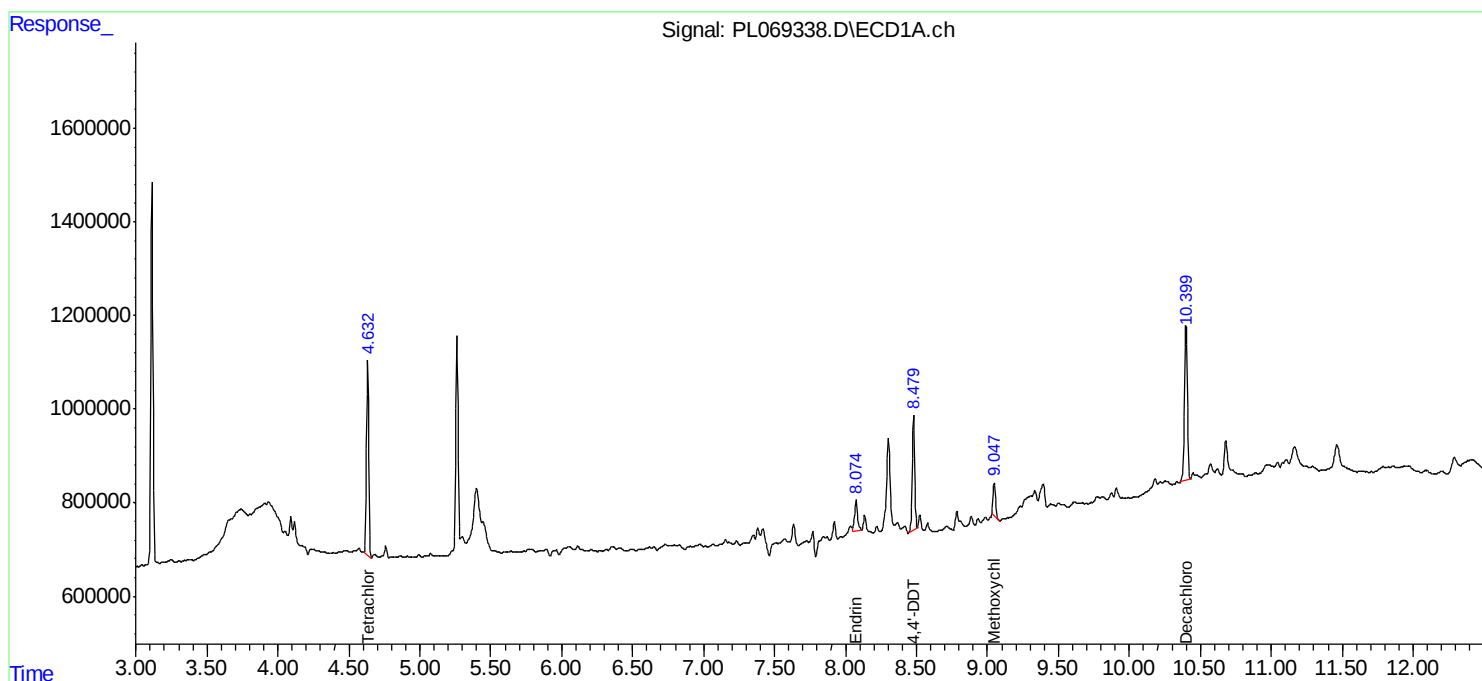
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

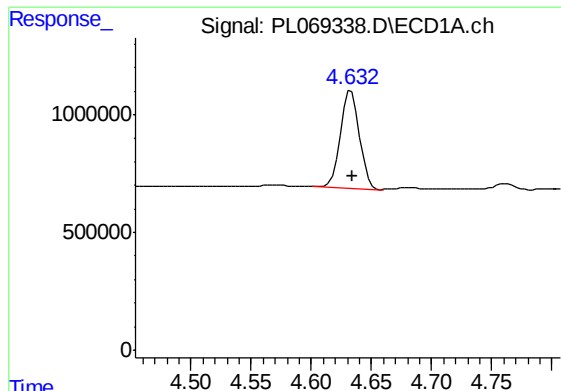
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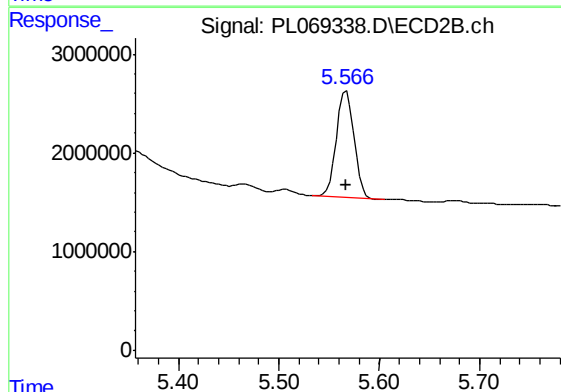




#1 Tetrachloro-m-xylene

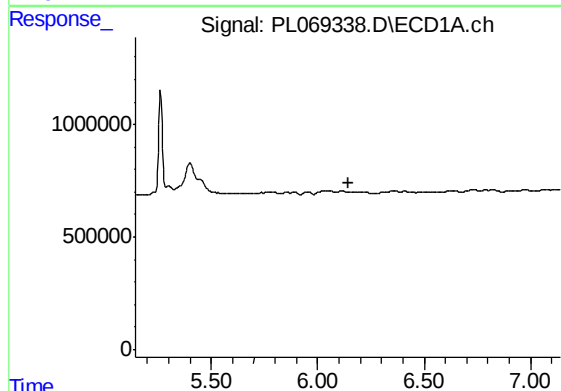
R.T.: 4.633 min
Delta R.T.: 0.000 min
Response: 4636310
Conc: 10.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
SAMPLE-8-(309.00)



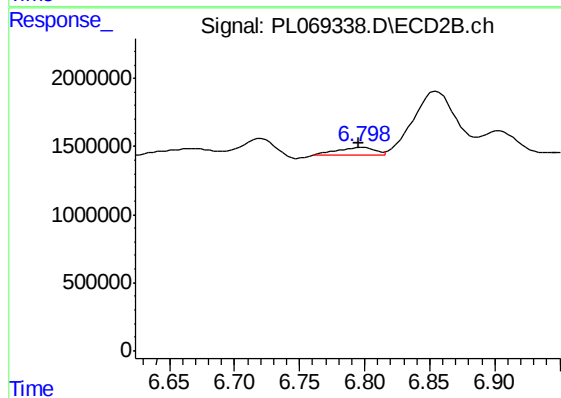
#1 Tetrachloro-m-xylene

R.T.: 5.567 min
Delta R.T.: 0.000 min
Response: 13238614
Conc: 9.24 ng/ml



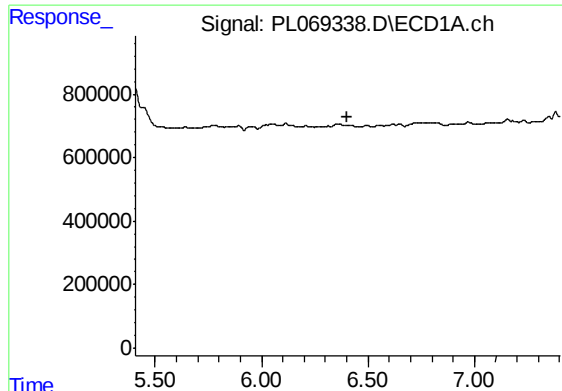
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.143 min
Response: 0
Conc: N.D.



#6 beta-BHC

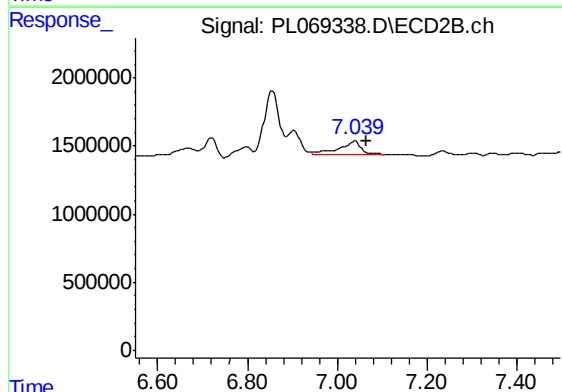
R.T.: 6.799 min
Delta R.T.: 0.003 min
Response: 1206659
Conc: 1.28 ng/ml



#7 delta-BHC

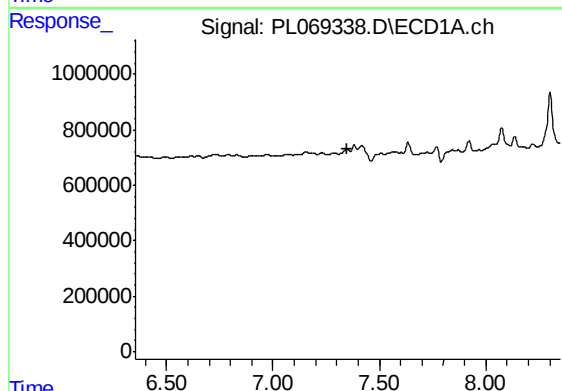
R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SAMPLE-8-(309.00)



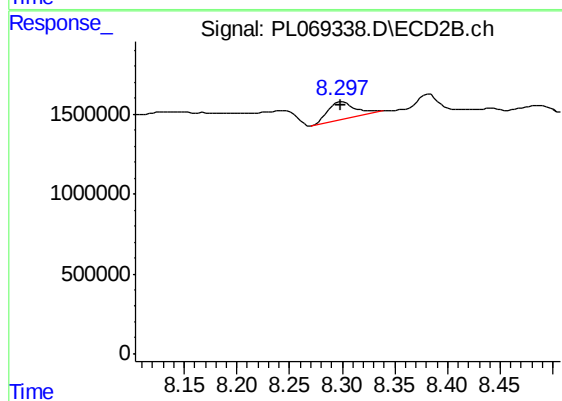
#7 delta-BHC

R.T.: 7.040 min
Delta R.T.: -0.024 min
Response: 3303010
Conc: 1.79 ng/ml



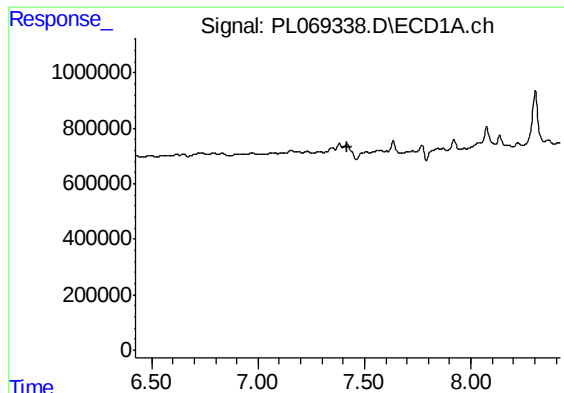
#10 gamma-Chlordane

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



#10 gamma-Chlordane

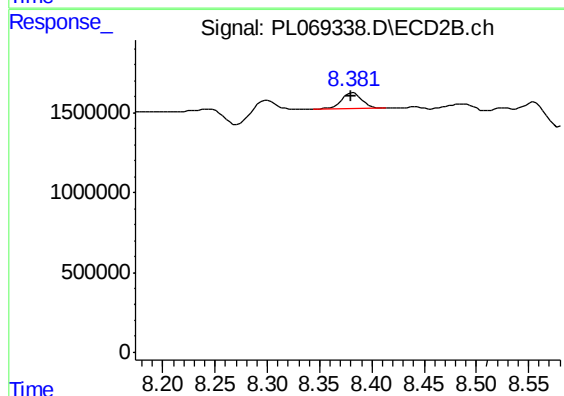
R.T.: 8.300 min
Delta R.T.: 0.000 min
Response: 1913345
Conc: 1.24 ng/ml



#11 alpha-Chlordane

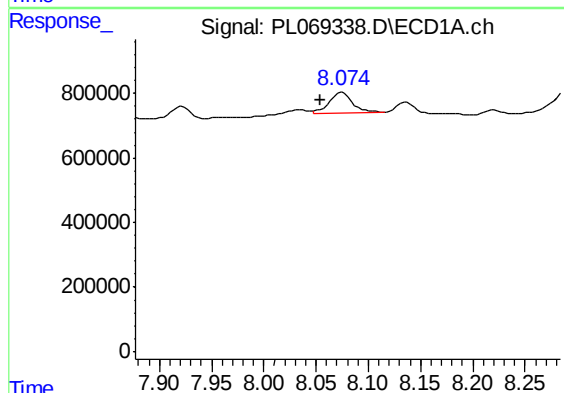
R.T.: 0.000 min
Exp R.T. : 7.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SAMPLE-8-(309.00)



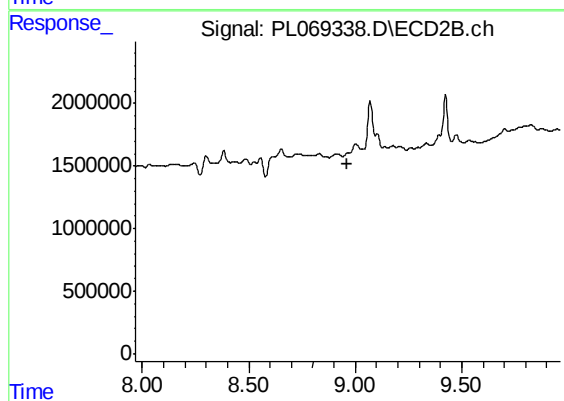
#11 alpha-Chlordane

R.T.: 8.382 min
Delta R.T.: 0.002 min
Response: 1362333
Conc: 0.91 ng/ml



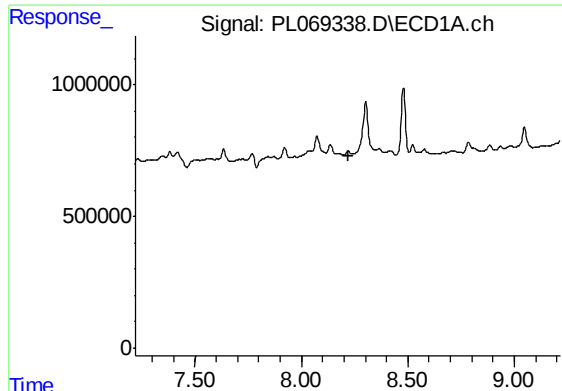
#14 Endrin

R.T.: 8.075 min
Delta R.T.: 0.021 min
Response: 1030921
Conc: 1.79 ng/ml



#14 Endrin

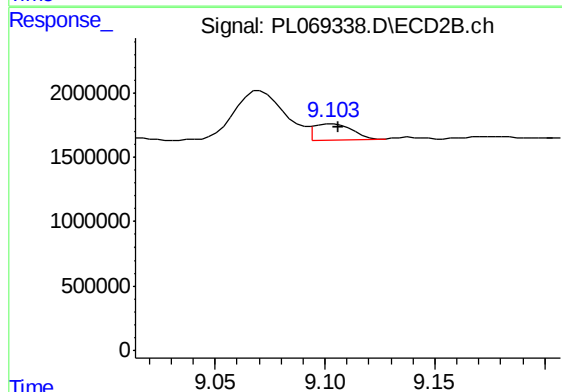
R.T.: 0.000 min
Exp R.T. : 8.964 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

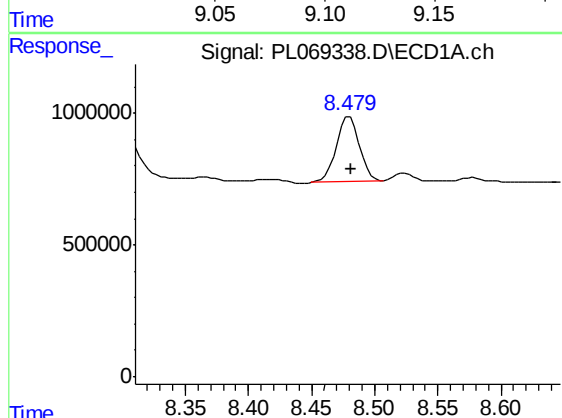
R.T.: 0.000 min
Exp R.T.: 8.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SAMPLE-8-(309.00)



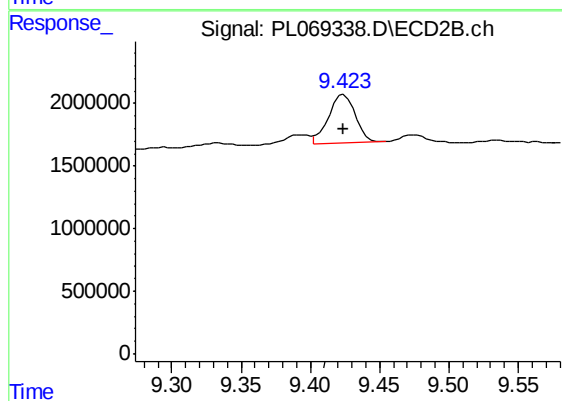
#16 4,4'-DDD

R.T.: 9.104 min
Delta R.T.: -0.003 min
Response: 1497463
Conc: 1.22 ng/ml



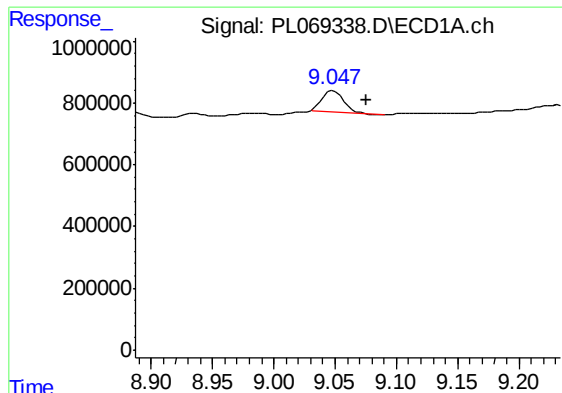
#17 4,4'-DDT

R.T.: 8.480 min
Delta R.T.: -0.002 min
Response: 3131209
Conc: 5.44 ng/ml



#17 4,4'-DDT

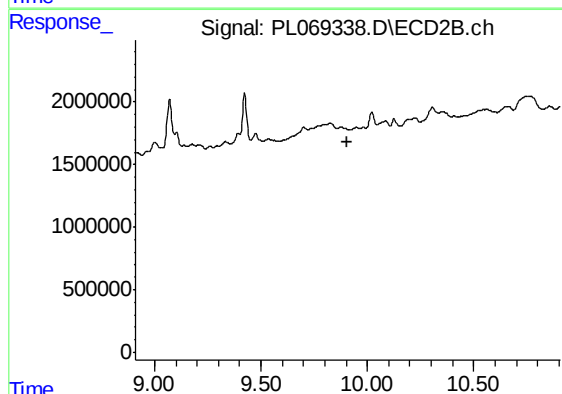
R.T.: 9.424 min
Delta R.T.: 0.000 min
Response: 5284076
Conc: 4.31 ng/ml



#20 Methoxychlor

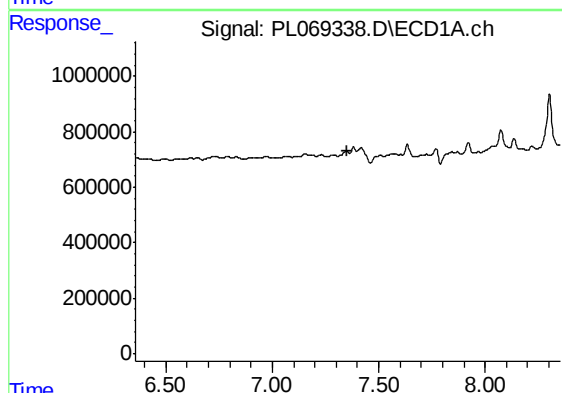
R.T.: 9.049 min
Delta R.T.: -0.027 min
Response: 846823
Conc: 2.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
SAMPLE-8-(309.00)



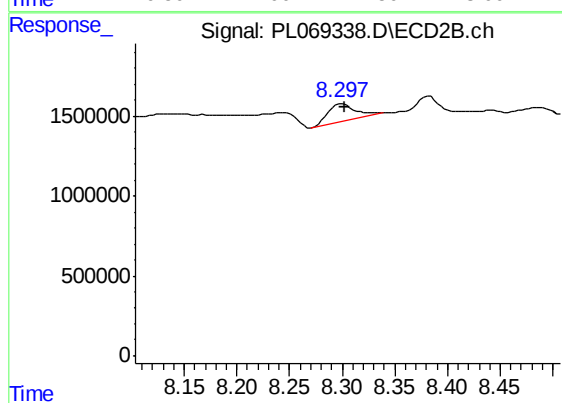
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 9.909 min
Response: 0
Conc: N.D.



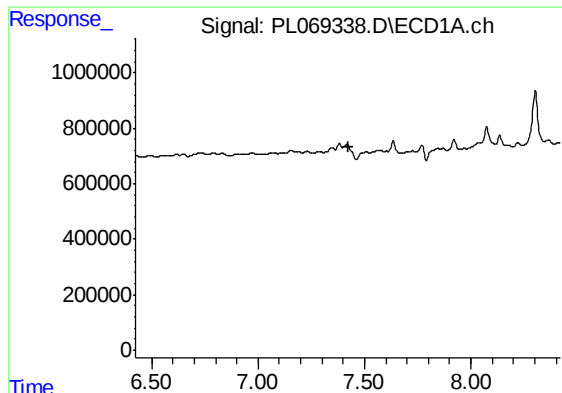
#25 Chlordane-3

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



#25 Chlordane-3

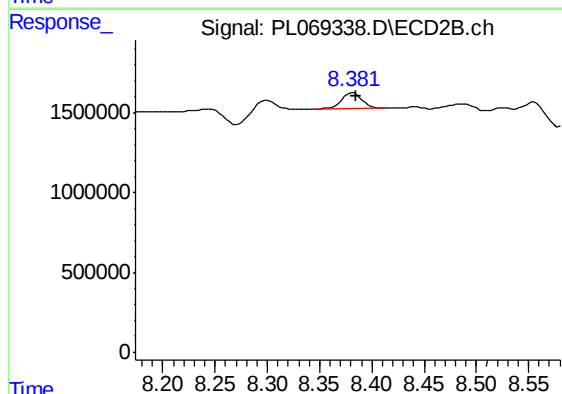
R.T.: 8.300 min
Delta R.T.: -0.003 min
Response: 1913345
Conc: 8.93 ng/ml



#26 Chlordane-4

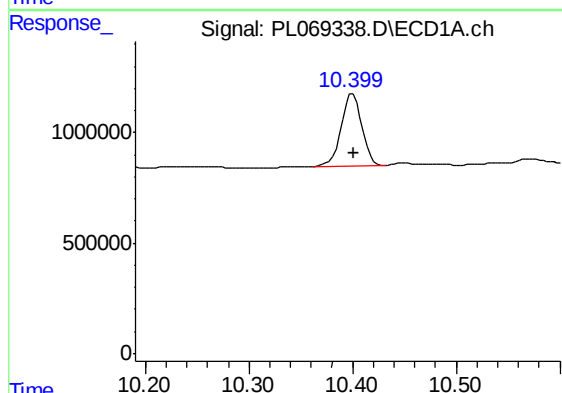
R.T.: 0.000 min
Exp R.T.: 7.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SAMPLE-8-(309.00)



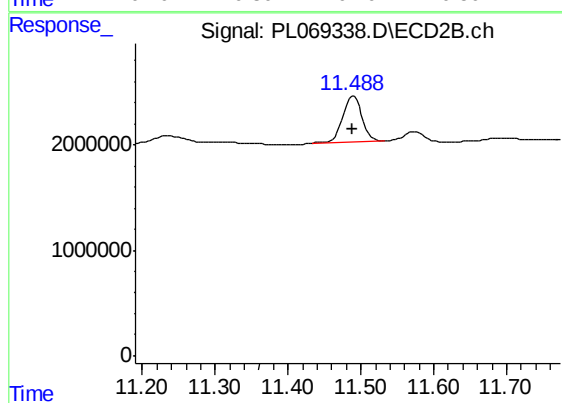
#26 Chlordane-4

R.T.: 8.382 min
Delta R.T.: -0.003 min
Response: 1362333
Conc: 5.29 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.400 min
Delta R.T.: -0.001 min
Response: 4591033
Conc: 6.80 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.490 min
Delta R.T.: 0.001 min
Response: 7873648
Conc: 6.42 ng/ml