

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070221\
 Data File : PL067928.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2021 10:58
 Operator : AR\AJ
 Sample : M2901-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 124035

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 02:09:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 02:00:12 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...	4.476	5.527	9522323	17250678	17.320	18.299
28)	SA Decachlor...	10.217	11.424	13101568	15897988	18.487	15.961
Target Compounds							
2)	A alpha-BHC	5.167	0.000	426699	0	0.580	N.D. #
3)	MA gamma-BHC...	5.585f	0.000	239133	0	0.319	N.D. #
7)	B delta-BHC	0.000	6.999f	0	1461713	N.D.	1.243 #
9)	A Endosulfan I	7.319	0.000	461934	0	0.687	N.D. #
12)	B 4,4'-DDE	7.465	0.000	263648	0	0.396	N.D. #
14)	MA Endrin	7.893	0.000	1383454	0	2.110	N.D. #
15)	B Endosulfa...	8.179	9.177f	460333	1077077	0.747	1.351 #
16)	A 4,4'-DDD	8.026f	0.000	794093	0	1.366	N.D. #
17)	MA 4,4'-DDT	8.302	9.384	444839	372079	0.764	0.508 #
18)	B Endrin al...	8.352f	0.000	272176	0	0.538	N.D. #
19)	B Endosulfa...	8.586f	0.000	1125711	0	1.773	N.D. #
20)	A Methoxychlor	8.909	0.000	242679	0	0.683	N.D. #
21)	B Endrin ke...	0.000	10.045f	0	56992	N.D.	0.063 #
23)	Chlordane-1	5.779f	0.000	1383492	0	74.776	N.D. #
27)	Chlordane-5	8.179	0.000	460333	0	21.040	N.D. #

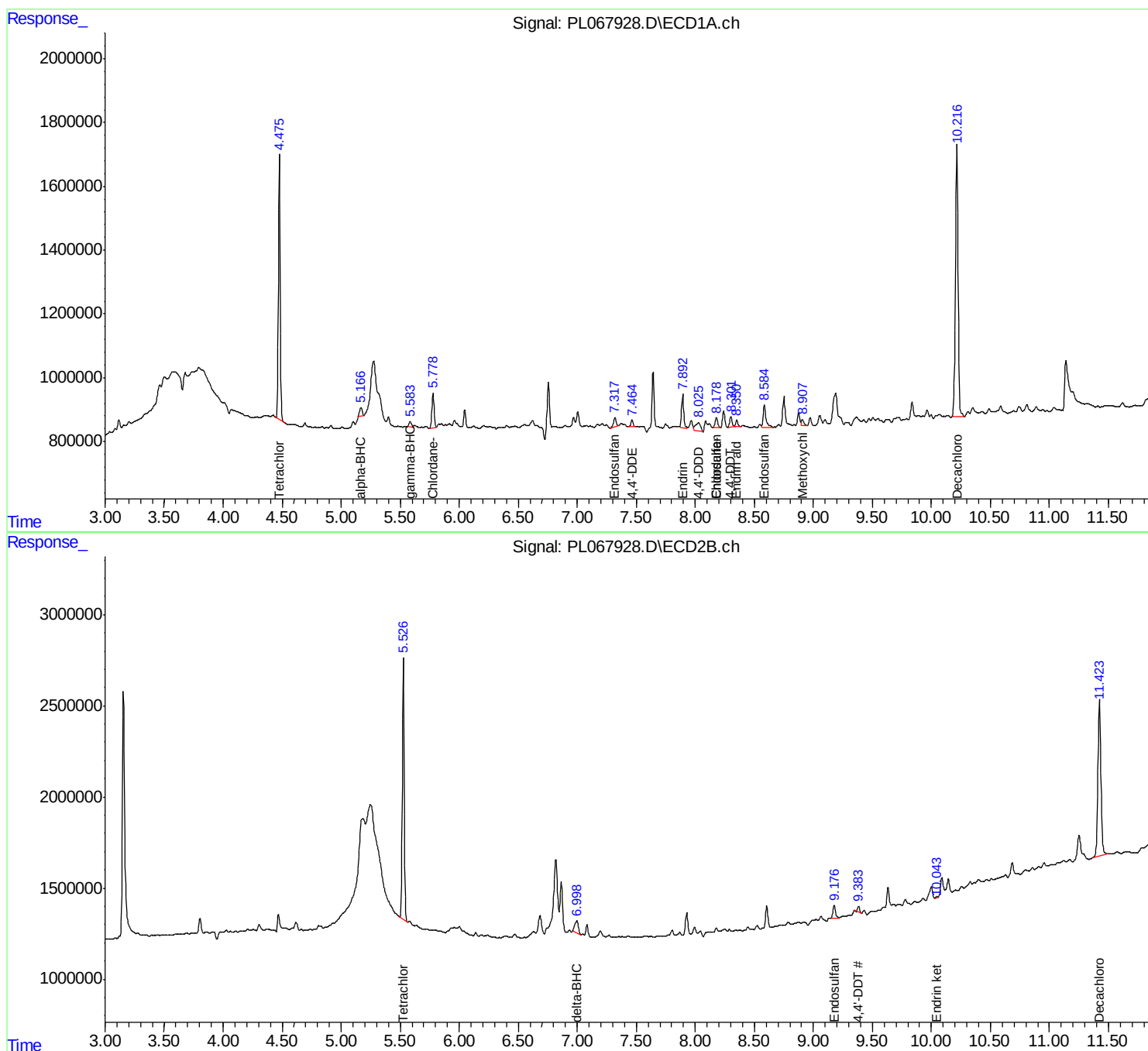
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

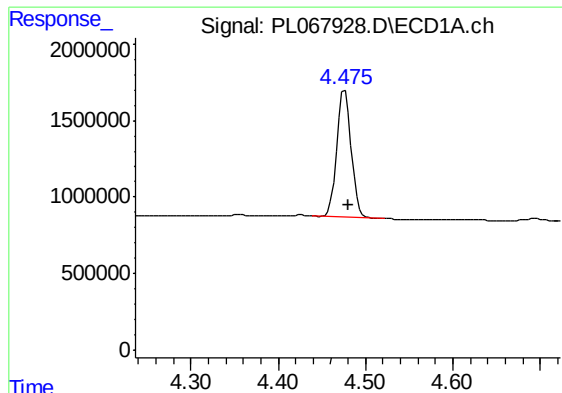
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070221\
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Sample : M2901-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
124035

Integration File signal 1: autoint1.e
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Quant Time: Jul 03 02:09:53 2021
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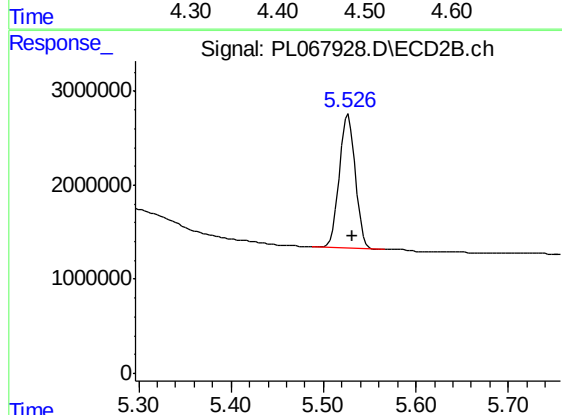




#1 Tetrachloro-m-xylene

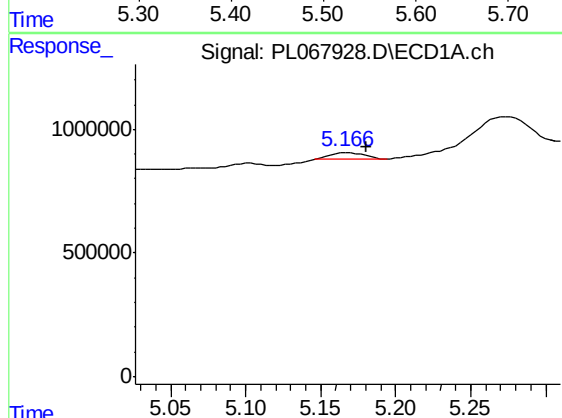
R.T.: 4.476 min
Delta R.T.: -0.005 min
Response: 9522323
Conc: 17.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
124035



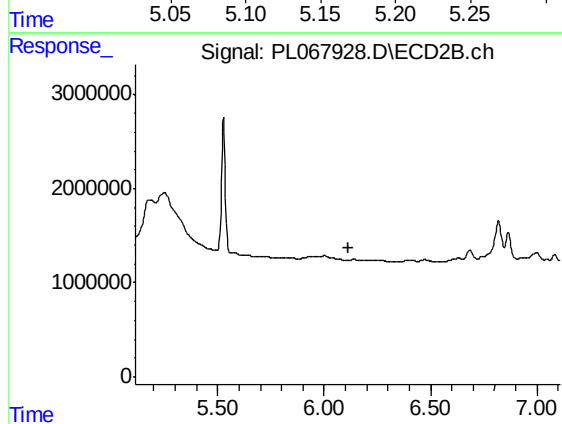
#1 Tetrachloro-m-xylene

R.T.: 5.527 min
Delta R.T.: -0.004 min
Response: 17250678
Conc: 18.30 ng/ml



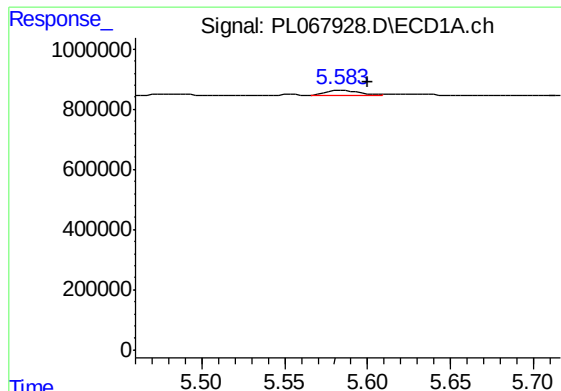
#2 alpha-BHC

R.T.: 5.167 min
Delta R.T.: -0.013 min
Response: 426699
Conc: 0.58 ng/ml



#2 alpha-BHC

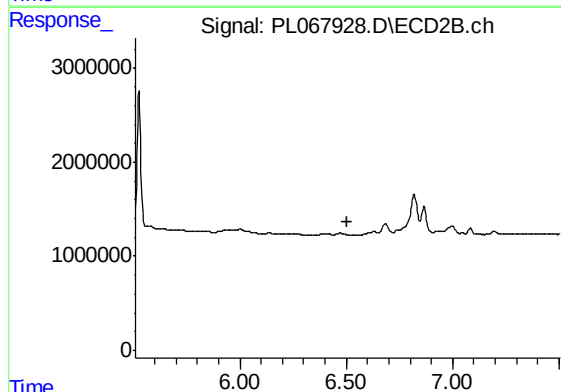
R.T.: 0.000 min
Exp R.T. : 6.112 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

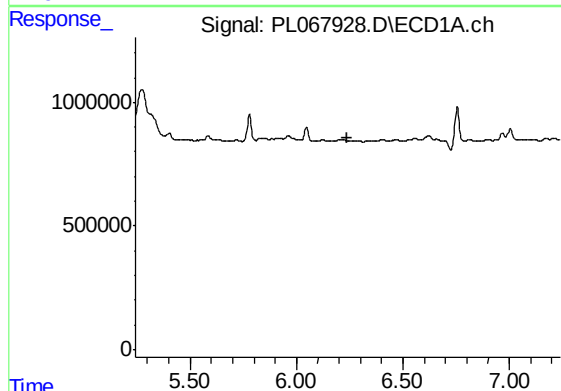
R.T.: 5.585 min
Delta R.T.: -0.015 min
Response: 239133
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
124035



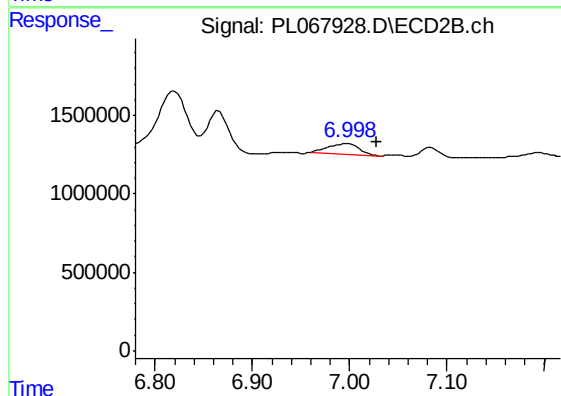
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 6.507 min
Response: 0
Conc: N.D.



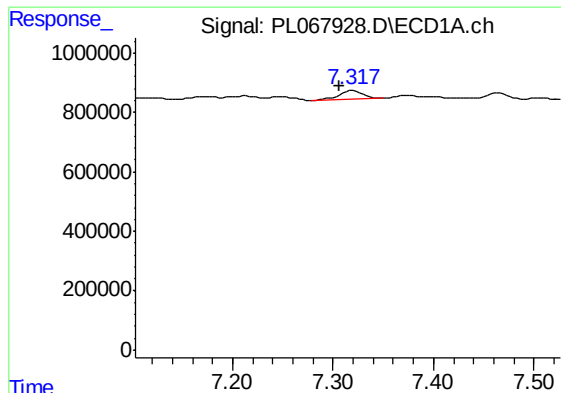
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.241 min
Response: 0
Conc: N.D.



#7 delta-BHC

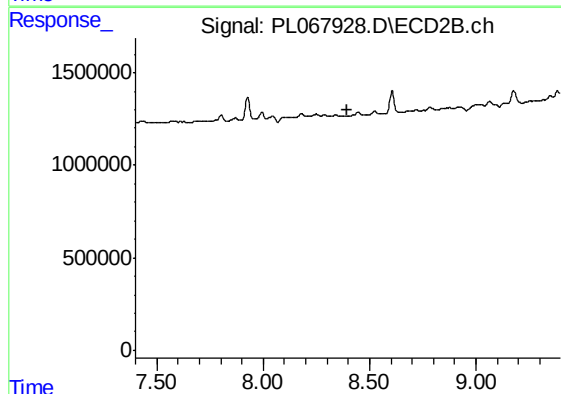
R.T.: 6.999 min
Delta R.T.: -0.029 min
Response: 1461713
Conc: 1.24 ng/ml



#9 Endosulfan I

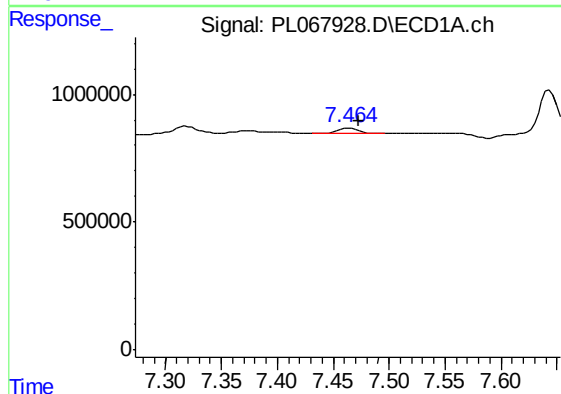
R.T.: 7.319 min
Delta R.T.: 0.012 min
Response: 461934
Conc: 0.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
124035



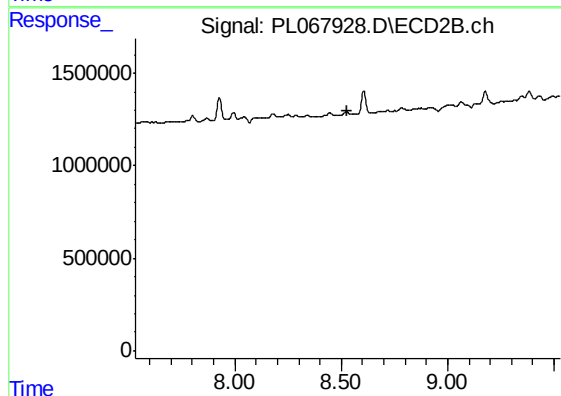
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 8.397 min
Response: 0
Conc: N.D.



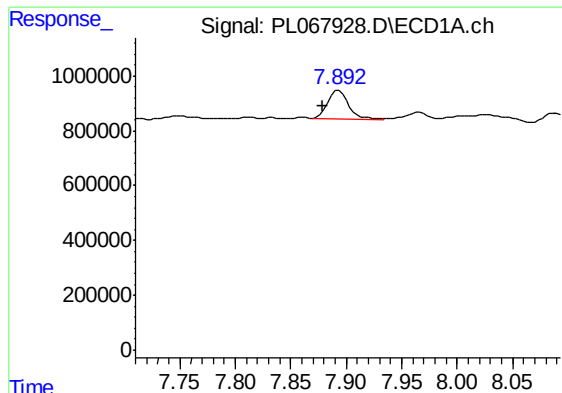
#12 4,4'-DDE

R.T.: 7.465 min
Delta R.T.: -0.008 min
Response: 263648
Conc: 0.40 ng/ml



#12 4,4'-DDE

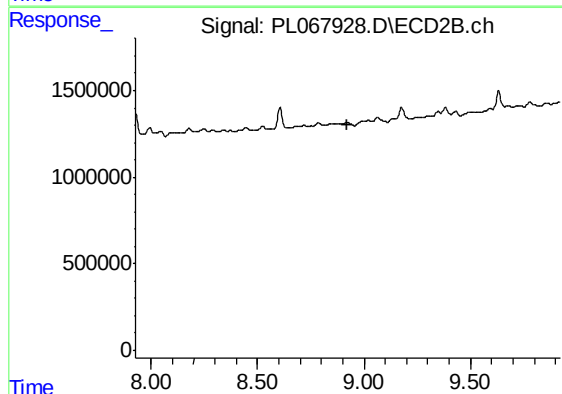
R.T.: 0.000 min
Exp R.T. : 8.530 min
Response: 0
Conc: N.D.



#14 Endrin

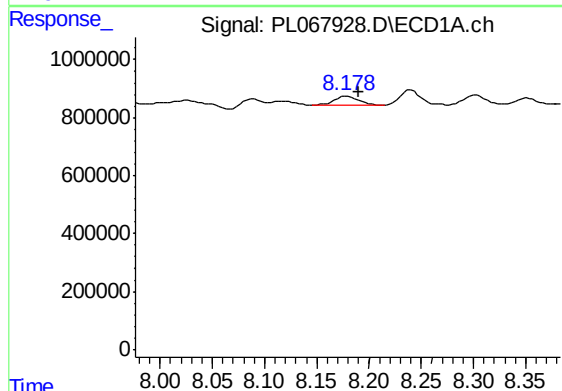
R.T.: 7.893 min
Delta R.T.: 0.015 min
Response: 1383454
Conc: 2.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
124035



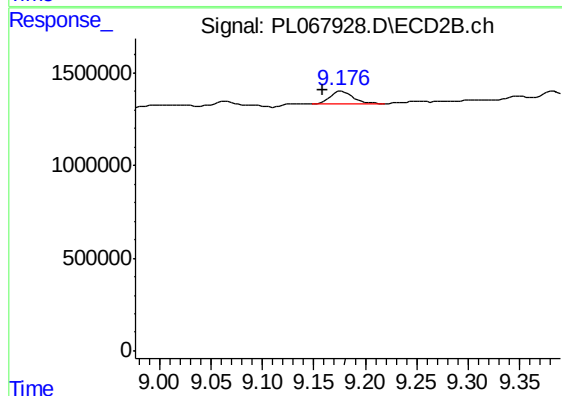
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.924 min
Response: 0
Conc: N.D.



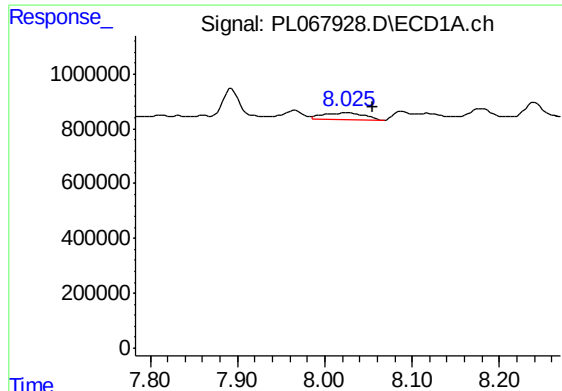
#15 Endosulfan II

R.T.: 8.179 min
Delta R.T.: -0.010 min
Response: 460333
Conc: 0.75 ng/ml



#15 Endosulfan II

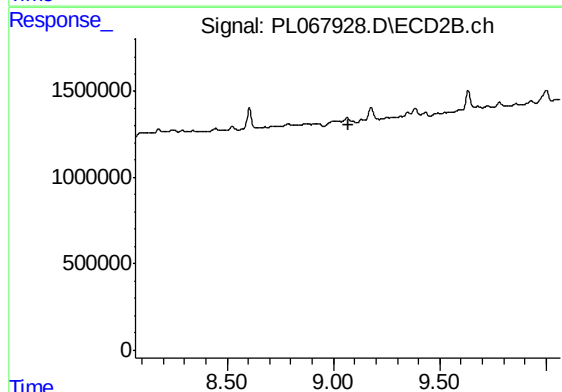
R.T.: 9.177 min
Delta R.T.: 0.019 min
Response: 1077077
Conc: 1.35 ng/ml



#16 4,4'-DDD

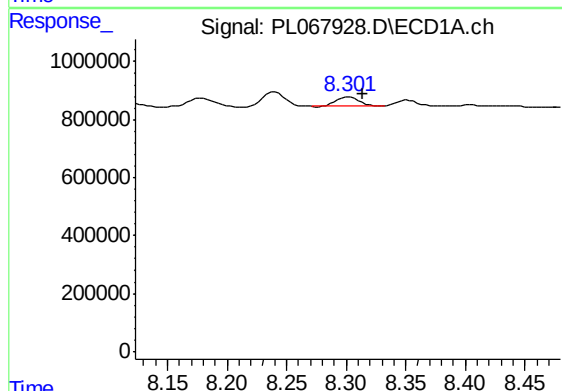
R.T.: 8.026 min
Delta R.T.: -0.029 min
Response: 794093
Conc: 1.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
124035



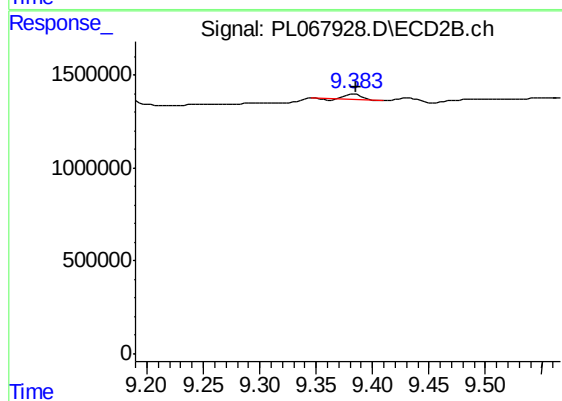
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 9.069 min
Response: 0
Conc: N.D.



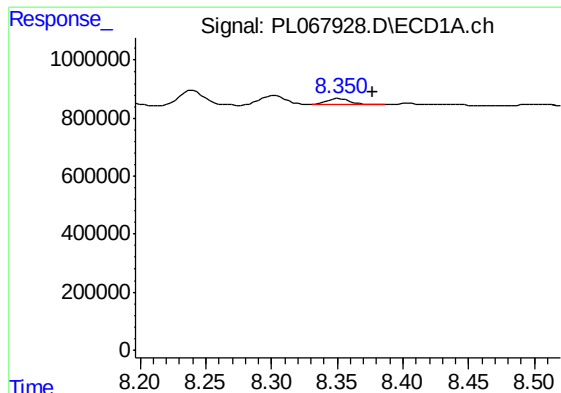
#17 4,4'-DDT

R.T.: 8.302 min
Delta R.T.: -0.012 min
Response: 444839
Conc: 0.76 ng/ml



#17 4,4'-DDT

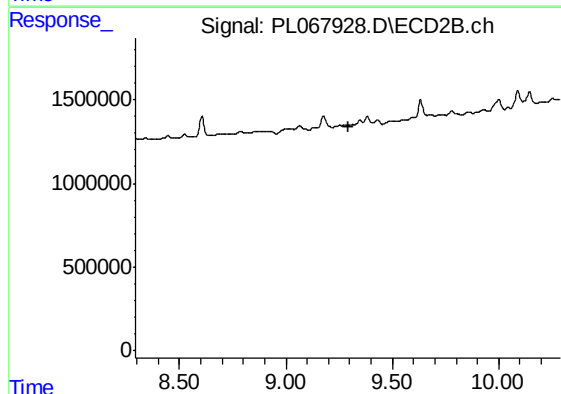
R.T.: 9.384 min
Delta R.T.: -0.002 min
Response: 372079
Conc: 0.51 ng/ml



#18 Endrin aldehyde

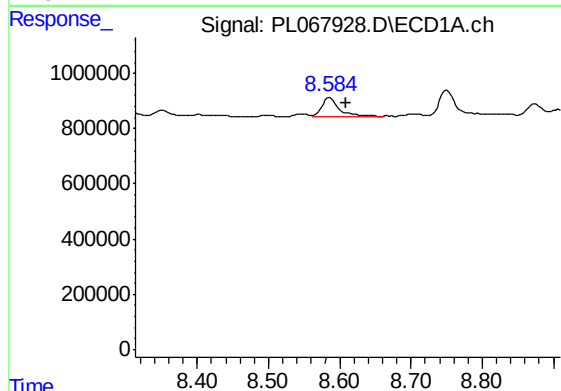
R.T.: 8.352 min
Delta R.T.: -0.025 min
Response: 272176
Conc: 0.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
124035



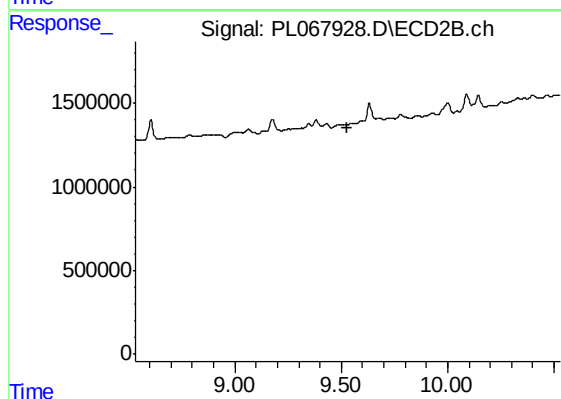
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 9.292 min
Response: 0
Conc: N.D.



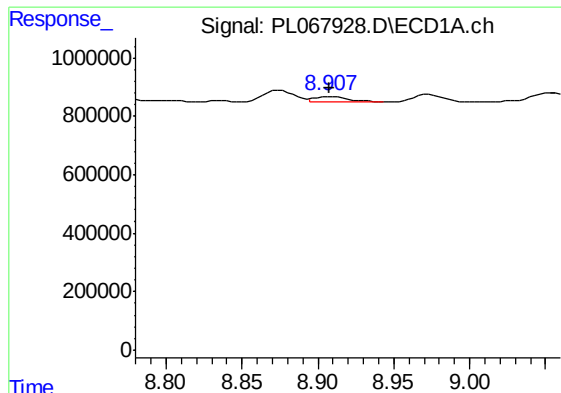
#19 Endosulfan Sulfate

R.T.: 8.586 min
Delta R.T.: -0.022 min
Response: 1125711
Conc: 1.77 ng/ml



#19 Endosulfan Sulfate

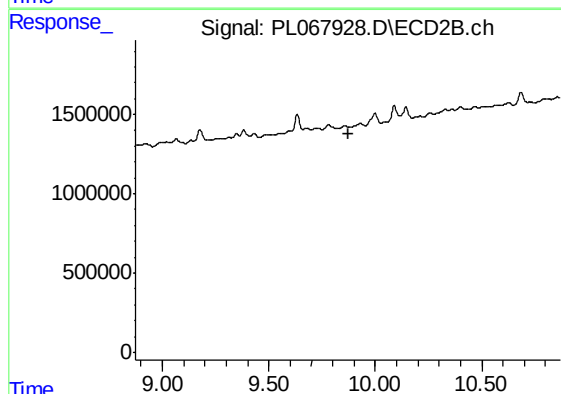
R.T.: 0.000 min
Exp R.T. : 9.530 min
Response: 0
Conc: N.D.



#20 Methoxychlor

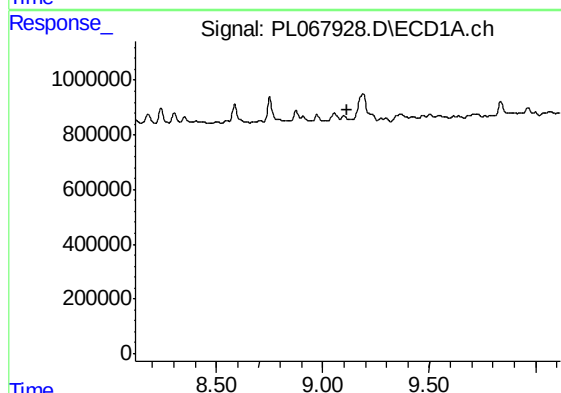
R.T.: 8.909 min
Delta R.T.: 0.000 min
Response: 242679
Conc: 0.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
124035



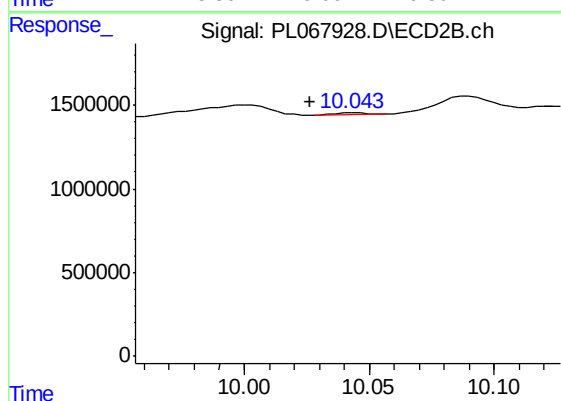
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 9.872 min
Response: 0
Conc: N.D.



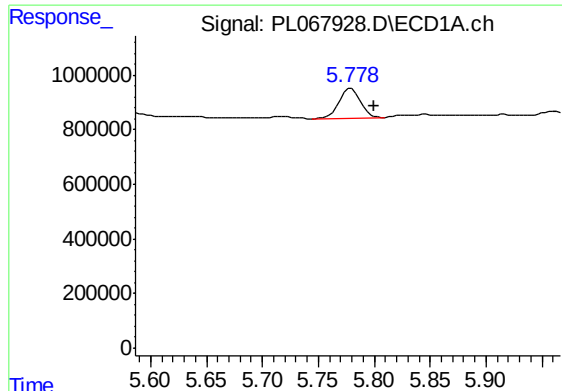
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.118 min
Response: 0
Conc: N.D.



#21 Endrin ketone

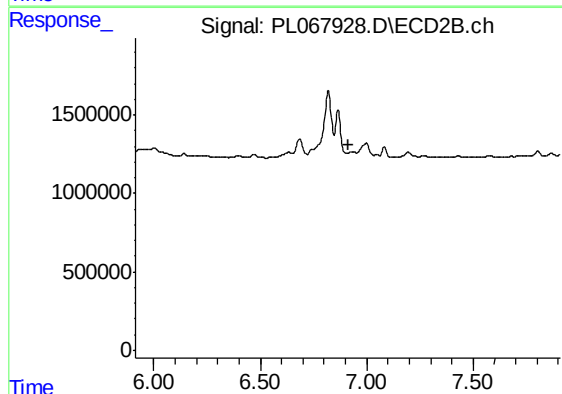
R.T.: 10.045 min
Delta R.T.: 0.018 min
Response: 56992
Conc: 0.06 ng/ml



#23 Chlordane-1

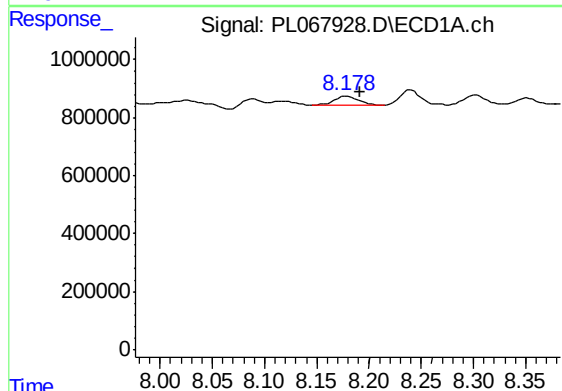
R.T.: 5.779 min
Delta R.T.: -0.021 min
Response: 1383492
Conc: 74.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
124035



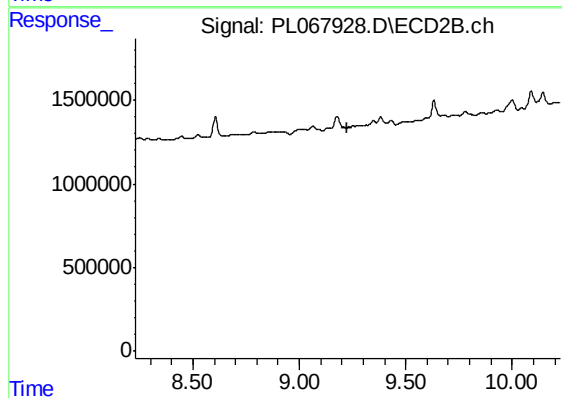
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 6.912 min
Response: 0
Conc: N.D.



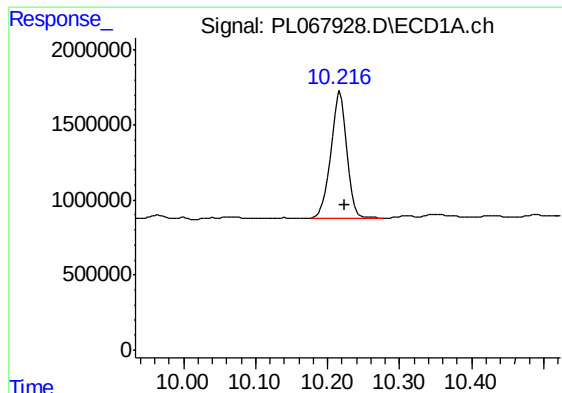
#27 Chlordane-5

R.T.: 8.179 min
Delta R.T.: -0.012 min
Response: 460333
Conc: 21.04 ng/ml



#27 Chlordane-5

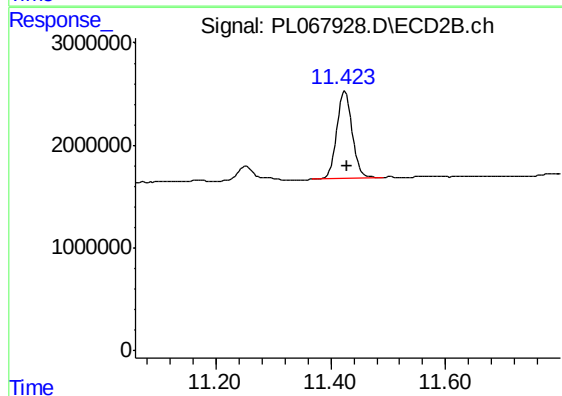
R.T.: 0.000 min
Exp R.T. : 9.227 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.217 min
Delta R.T.: -0.007 min
Response: 13101568
Conc: 18.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
124035



#28 Decachlorobiphenyl

R.T.: 11.424 min
Delta R.T.: -0.004 min
Response: 15897988
Conc: 15.96 ng/ml