

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062221\
 Data File : PL067732.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2021 19:37
 Operator : AR\AJ
 Sample : M2795-06
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 B3-6-8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 04:35:58 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...	4.478	5.528	11498473	20351312	20.914	21.588
28)	SA Decachlor...	10.219	11.426	11563839	17473434	16.317	17.543
Target Compounds							
3)	MA gamma-BHC...	5.585	0.000	717156	0	0.957	N.D. #
6)	B beta-BHC	5.961f	0.000	334879	0	0.936	N.D. #
7)	B delta-BHC	0.000	7.002f	0	1469009	N.D.	1.250 #
9)	A Endosulfan I	7.319	8.373f	2740328	23624	4.076	0.026 #
10)	B gamma-Chl...	0.000	8.249	0	982669	N.D.	0.973 #
11)	B alpha-Chl...	0.000	8.342	0	799361	N.D.	0.792 #
12)	B 4,4'-DDE	0.000	8.559f	0	442258	N.D.	0.488 #
13)	MA Dieldrin	7.591	0.000	950027	0	1.355	N.D. #
15)	B Endosulfa...	8.193	9.176f	563619	606443	0.915	0.761
16)	A 4,4'-DDD	0.000	9.059	0	492807	N.D.	0.693 #
18)	B Endrin al...	8.353f	0.000	66183	0	0.131	N.D. #
19)	B Endosulfa...	8.586f	0.000	832205	0	1.311	N.D. #
20)	A Methoxychlor	8.911	0.000	1129625	0	3.178	N.D. #
21)	B Endrin ke...	0.000	10.044f	0	322607	N.D.	0.356 #
23)	Chlordane-1	5.774f	0.000	506938	0	27.399	N.D. #
25)	Chlordane-3	0.000	8.249	0	982669	N.D.	7.342 #
26)	Chlordane-4	0.000	8.342	0	799361	N.D.	4.931 #
27)	Chlordane-5	8.193	9.251f	563619	110557	25.761	3.802 #

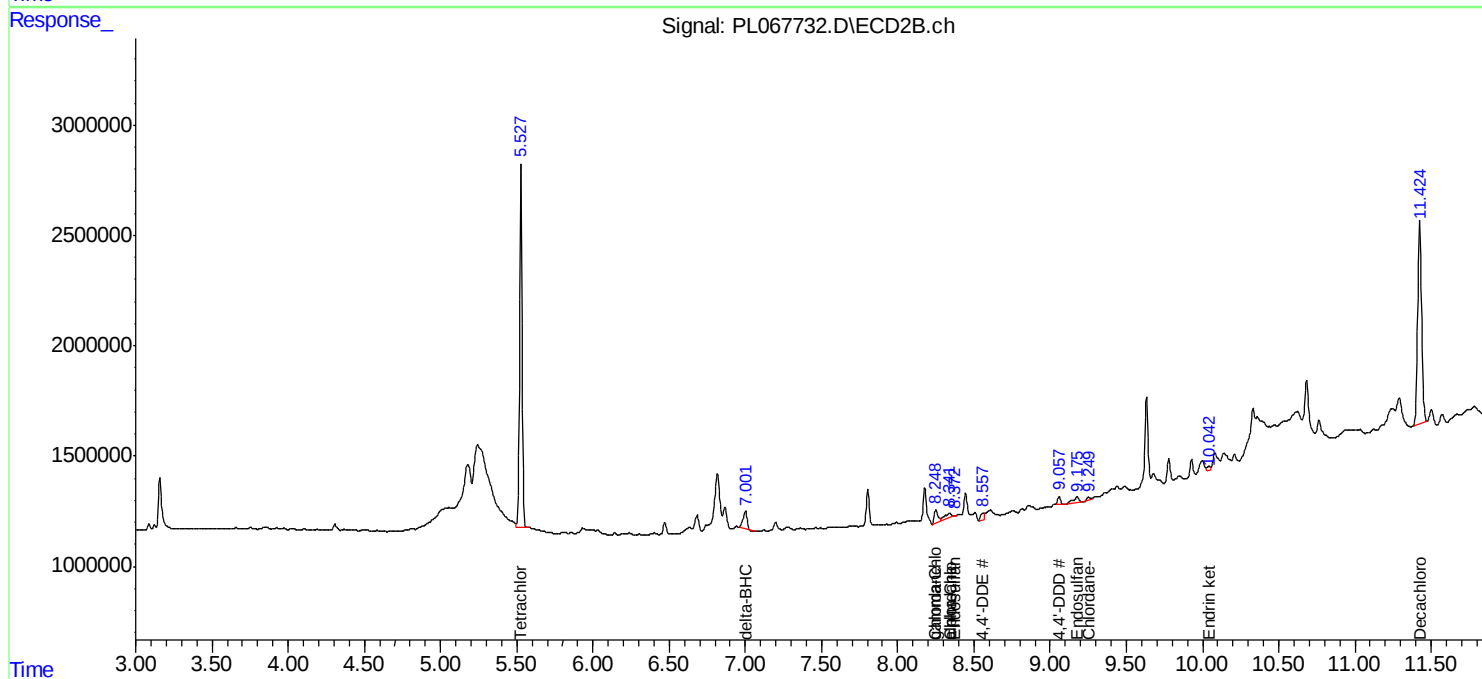
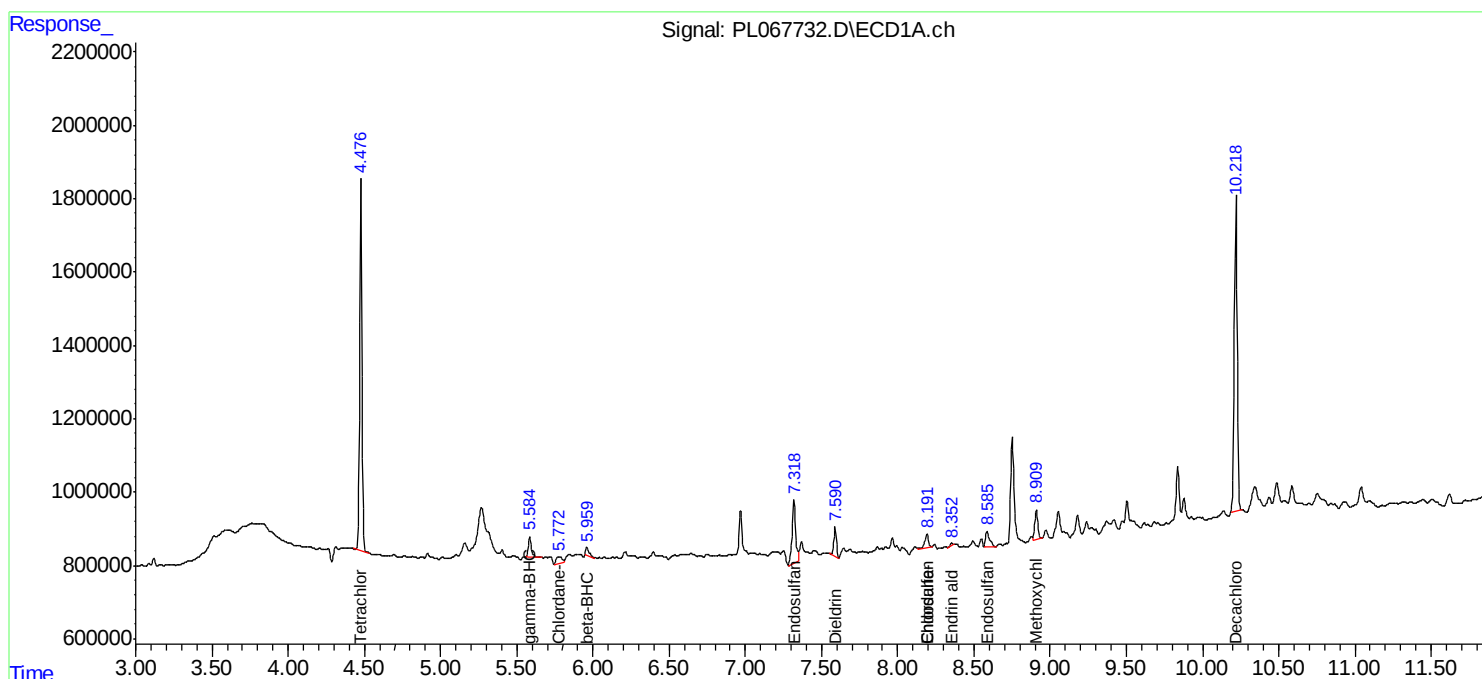
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

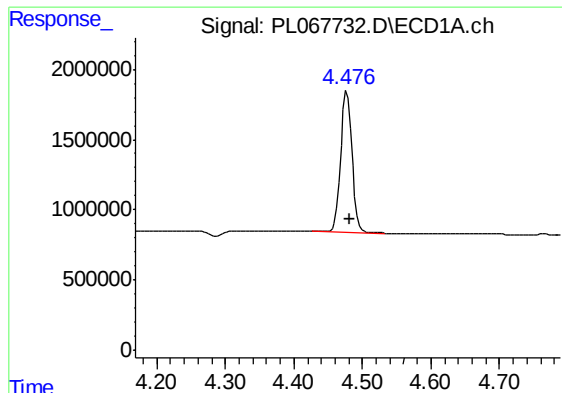
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062221\
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Sample : M2795-06
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
B3-6-8

Integration File signal 1: autoint1.e
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

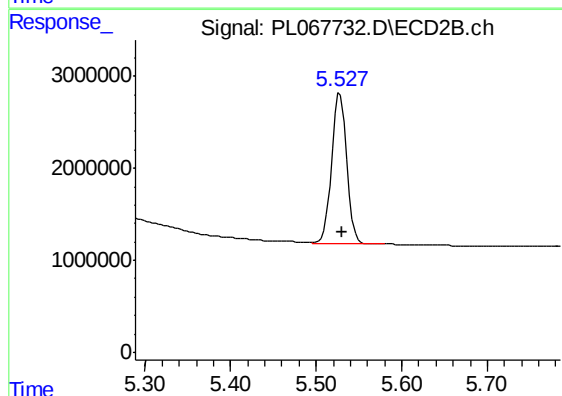




#1 Tetrachloro-m-xylene

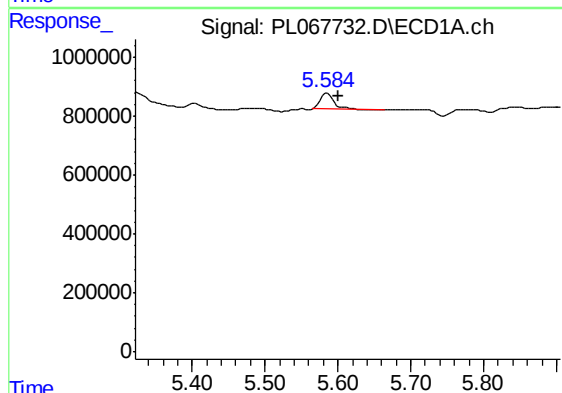
R.T.: 4.478 min
Delta R.T.: -0.003 min
Response: 11498473
Conc: 20.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
B3-6-8



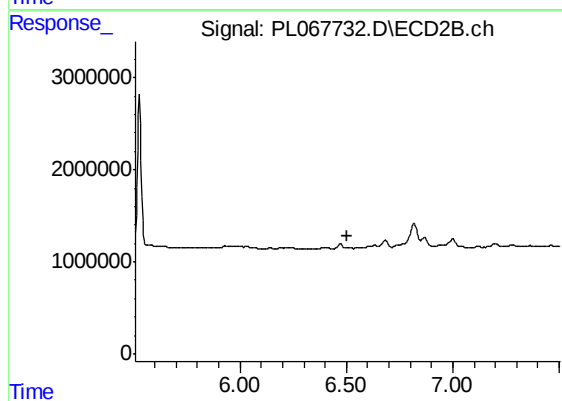
#1 Tetrachloro-m-xylene

R.T.: 5.528 min
Delta R.T.: -0.003 min
Response: 20351312
Conc: 21.59 ng/ml



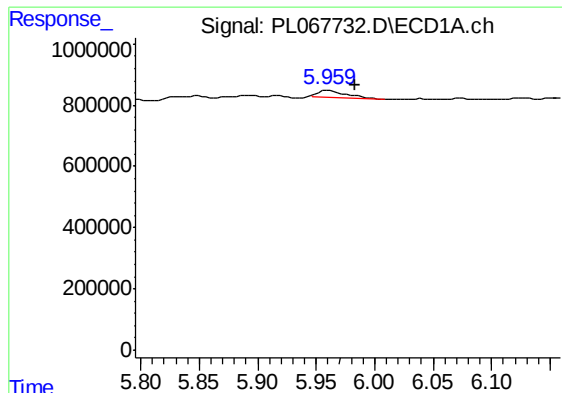
#3 gamma-BHC (Lindane)

R.T.: 5.585 min
Delta R.T.: -0.015 min
Response: 717156
Conc: 0.96 ng/ml



#3 gamma-BHC (Lindane)

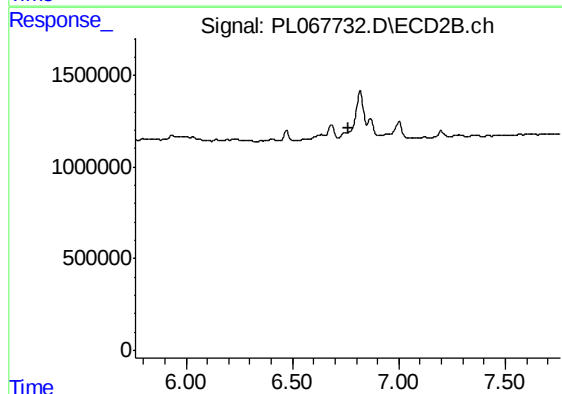
R.T.: 0.000 min
Exp R.T. : 6.507 min
Response: 0
Conc: N.D.



#6 beta-BHC

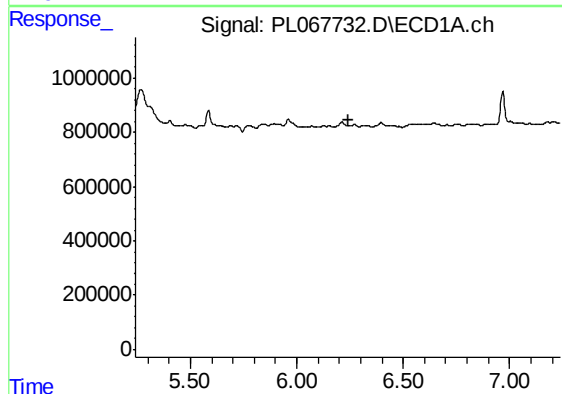
R.T.: 5.961 min
Delta R.T.: -0.023 min
Response: 334879
Conc: 0.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
B3-6-8



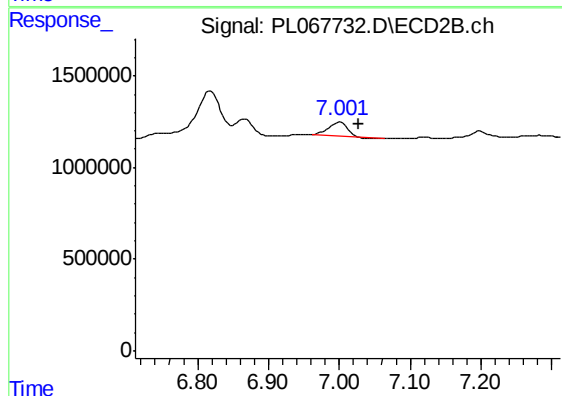
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.762 min
Response: 0
Conc: N.D.



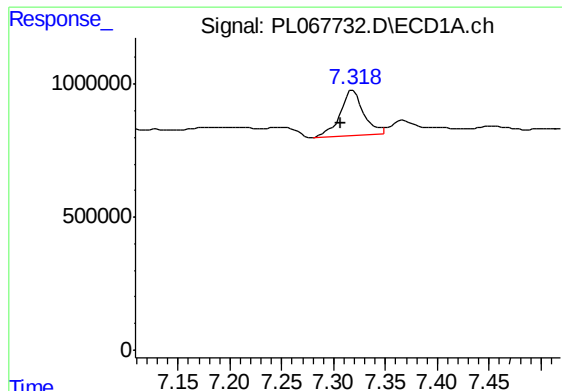
#7 delta-BHC

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



#7 delta-BHC

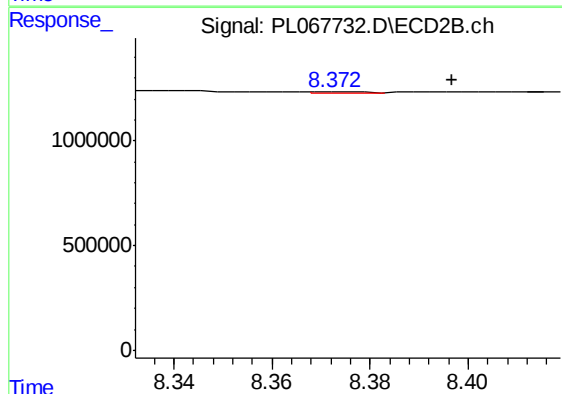
R.T.: 7.002 min
Delta R.T.: -0.026 min
Response: 1469009
Conc: 1.25 ng/ml



#9 Endosulfan I

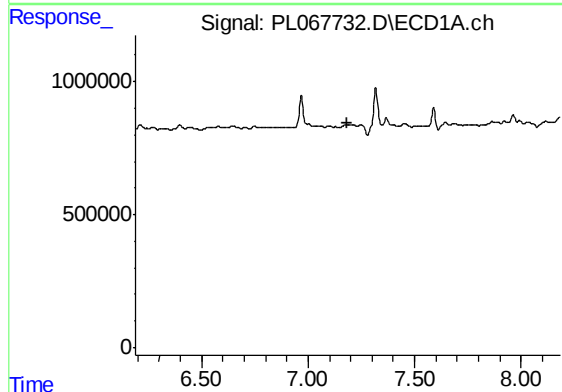
R.T.: 7.319 min
Delta R.T.: 0.012 min
Response: 2740328
Conc: 4.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
B3-6-8



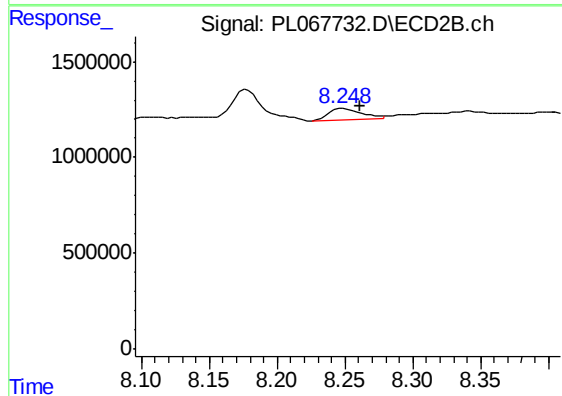
#9 Endosulfan I

R.T.: 8.373 min
Delta R.T.: -0.023 min
Response: 23624
Conc: 0.03 ng/ml



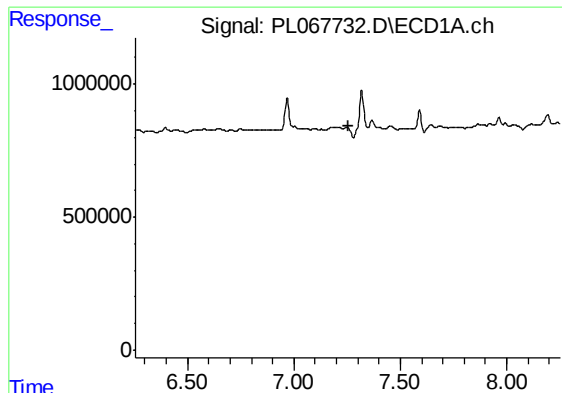
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.186 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

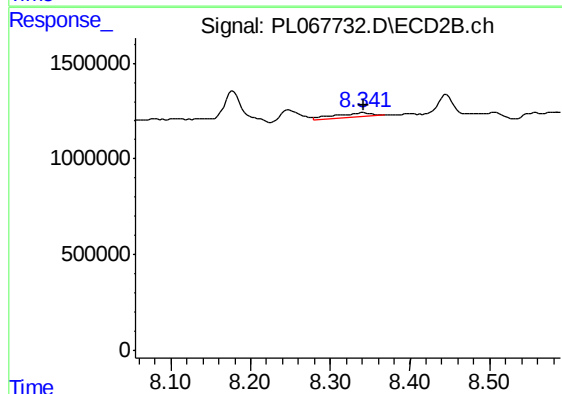
R.T.: 8.249 min
Delta R.T.: -0.012 min
Response: 982669
Conc: 0.97 ng/ml



#11 alpha-Chlordane

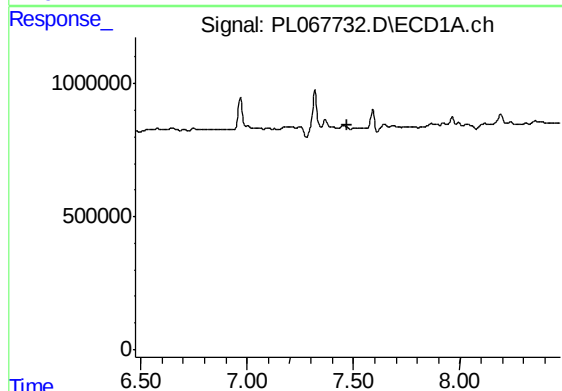
R.T.: 0.000 min
Exp R.T.: 7.254 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
B3-6-8



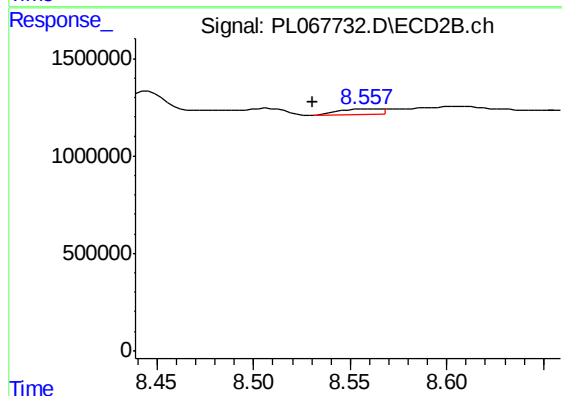
#11 alpha-Chlordane

R.T.: 8.342 min
Delta R.T.: 0.000 min
Response: 799361
Conc: 0.79 ng/ml



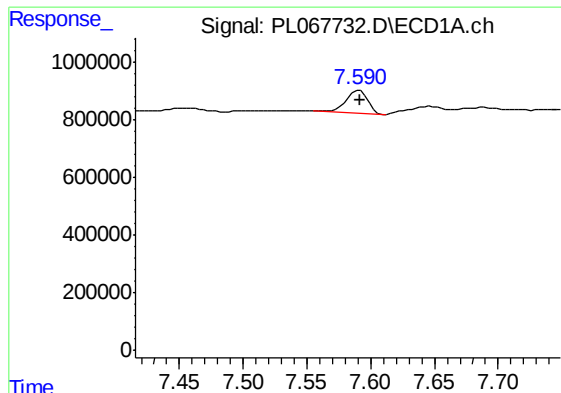
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 7.473 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

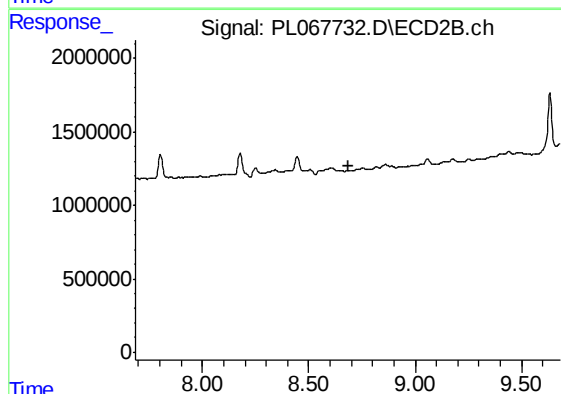
R.T.: 8.559 min
Delta R.T.: 0.028 min
Response: 442258
Conc: 0.49 ng/ml



#13 Dieldrin

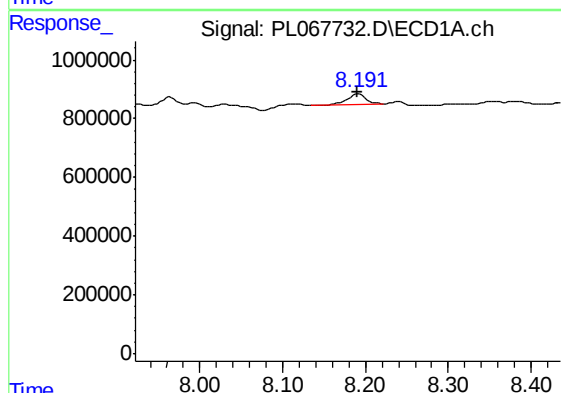
R.T.: 7.591 min
Delta R.T.: 0.000 min
Response: 950027
Conc: 1.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
B3-6-8



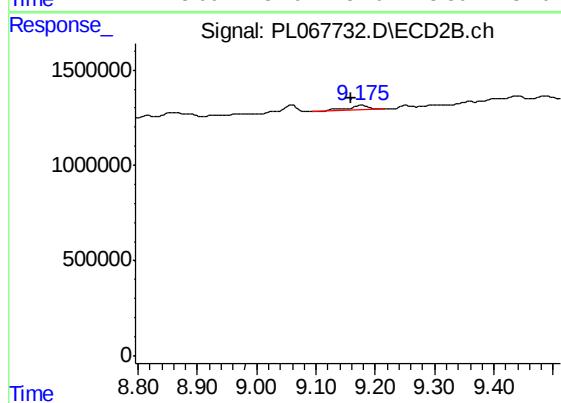
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 8.685 min
Response: 0
Conc: N.D.



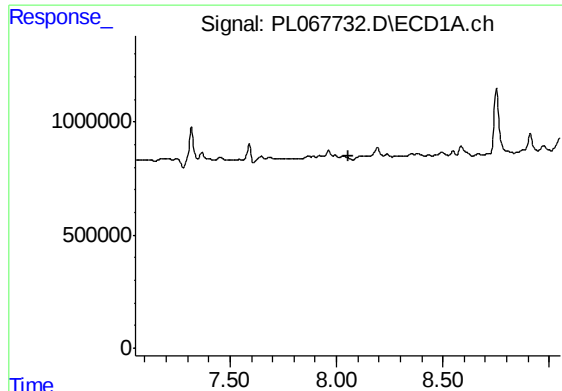
#15 Endosulfan II

R.T.: 8.193 min
Delta R.T.: 0.003 min
Response: 563619
Conc: 0.92 ng/ml



#15 Endosulfan II

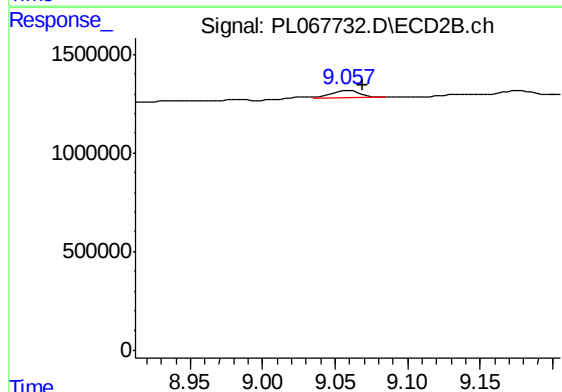
R.T.: 9.176 min
Delta R.T.: 0.018 min
Response: 606443
Conc: 0.76 ng/ml



#16 4,4'-DDD

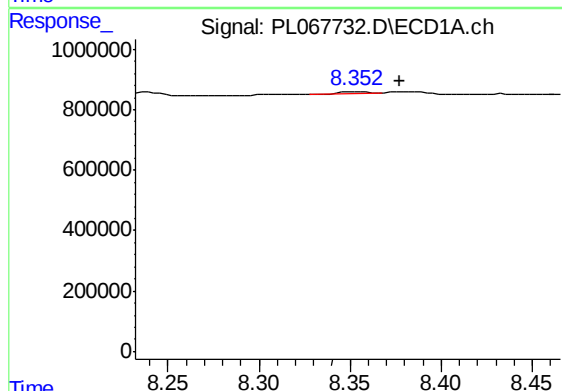
R.T.: 0.000 min
Exp R.T.: 8.055 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
B3-6-8



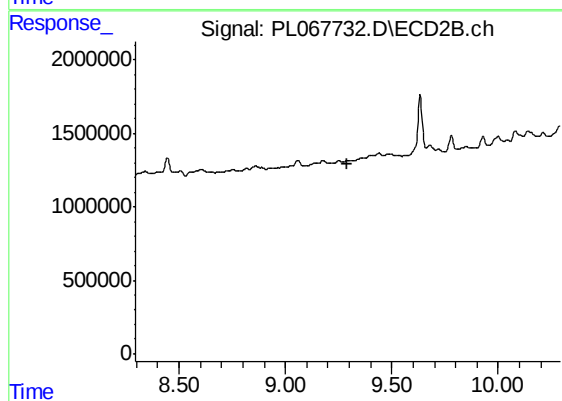
#16 4,4'-DDD

R.T.: 9.059 min
Delta R.T.: -0.011 min
Response: 492807
Conc: 0.69 ng/ml



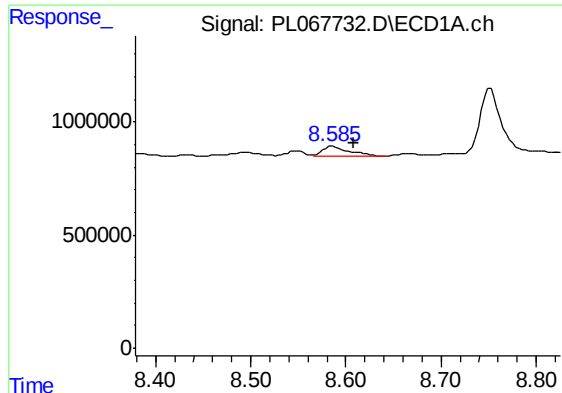
#18 Endrin aldehyde

R.T.: 8.353 min
Delta R.T.: -0.024 min
Response: 66183
Conc: 0.13 ng/ml



#18 Endrin aldehyde

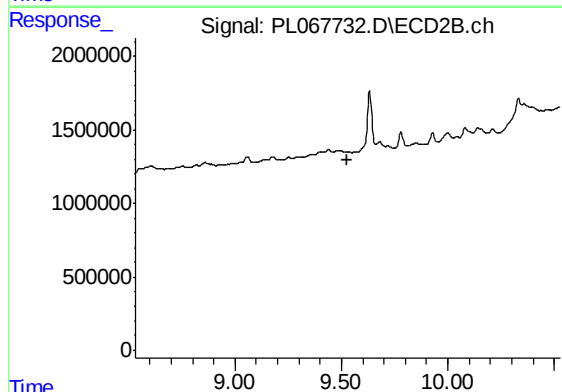
R.T.: 0.000 min
Exp R.T.: 9.292 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

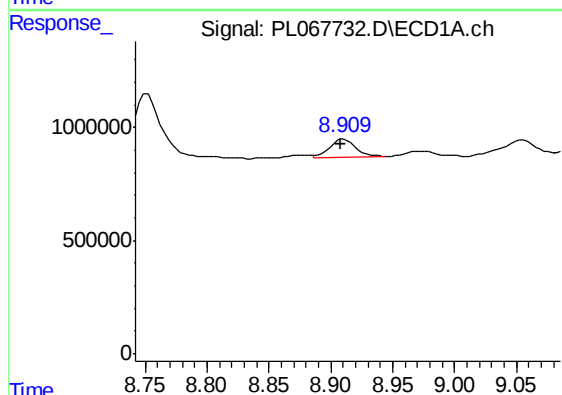
R.T.: 8.586 min
Delta R.T.: -0.022 min
Response: 832205
Conc: 1.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
B3-6-8



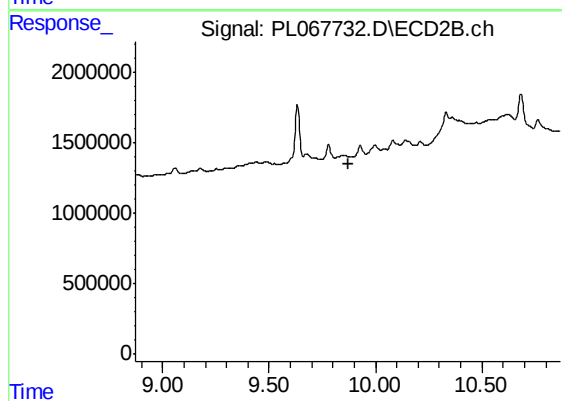
#19 Endosulfan Sulfate

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



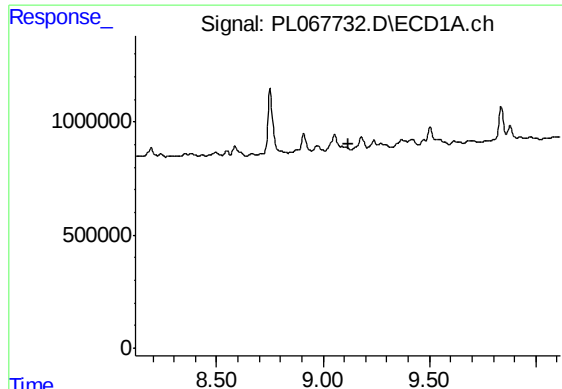
#20 Methoxychlor

R.T.: 8.911 min
Delta R.T.: 0.003 min
Response: 1129625
Conc: 3.18 ng/ml



#20 Methoxychlor

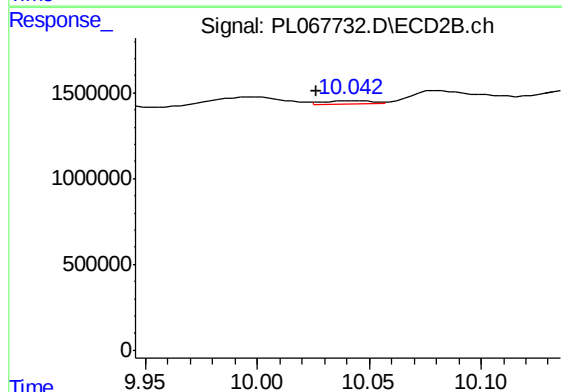
R.T.: 0.000 min
Exp R.T. : 9.872 min
Response: 0
Conc: N.D.



#21 Endrin ketone

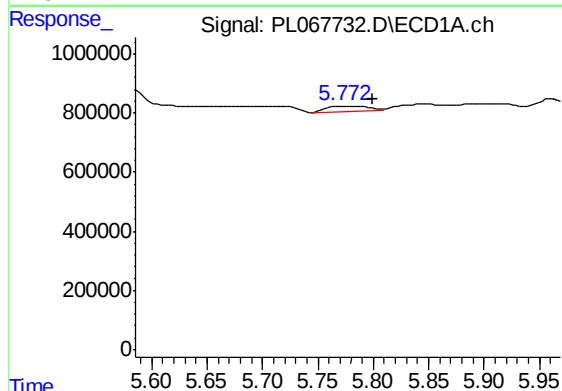
R.T.: 0.000 min
Exp R.T. : 9.118 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
B3-6-8



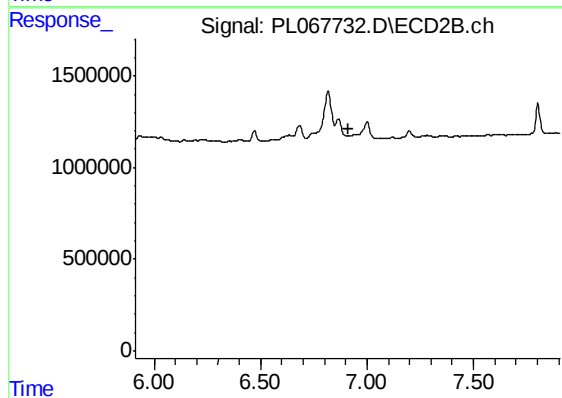
#21 Endrin ketone

R.T.: 10.044 min
Delta R.T.: 0.018 min
Response: 322607
Conc: 0.36 ng/ml



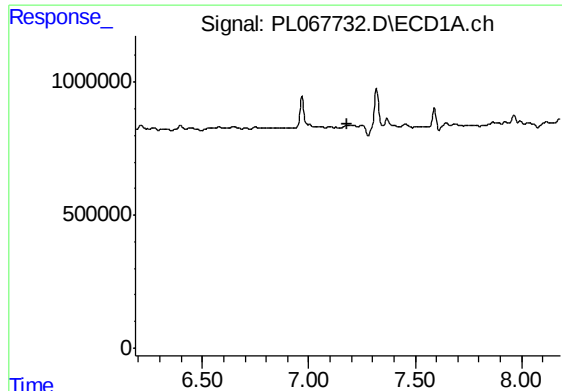
#23 Chlordane-1

R.T.: 5.774 min
Delta R.T.: -0.026 min
Response: 506938
Conc: 27.40 ng/ml



#23 Chlordane-1

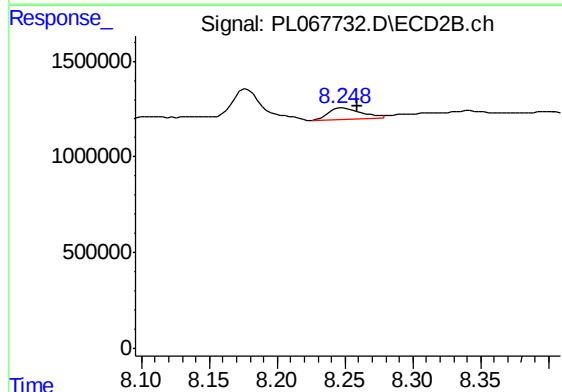
R.T.: 0.000 min
Exp R.T. : 6.912 min
Response: 0
Conc: N.D.



#25 Chlordane-3

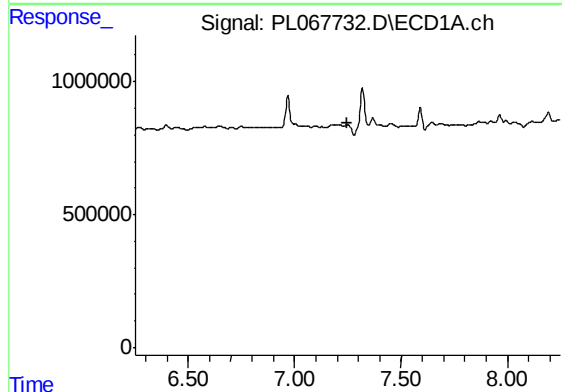
R.T.: 0.000 min
Exp R.T. : 7.184 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
B3-6-8



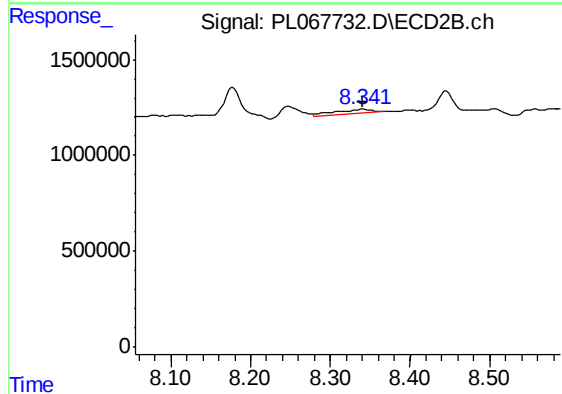
#25 Chlordane-3

R.T.: 8.249 min
Delta R.T.: -0.010 min
Response: 982669
Conc: 7.34 ng/ml



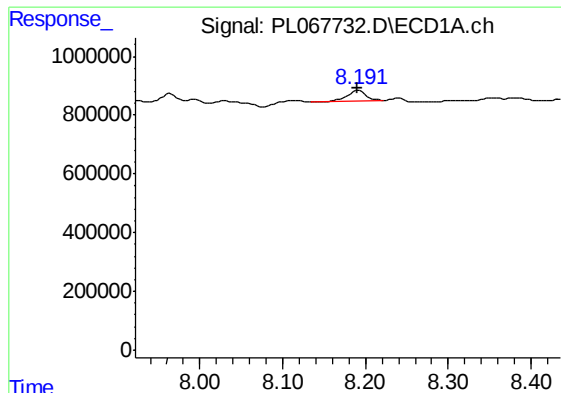
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 7.250 min
Response: 0
Conc: N.D.



#26 Chlordane-4

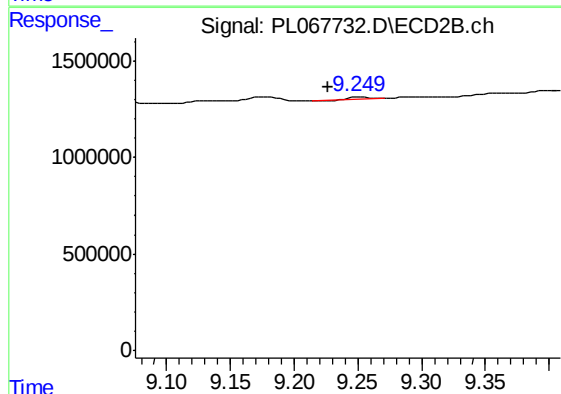
R.T.: 8.342 min
Delta R.T.: 0.000 min
Response: 799361
Conc: 4.93 ng/ml



#27 Chlordane-5

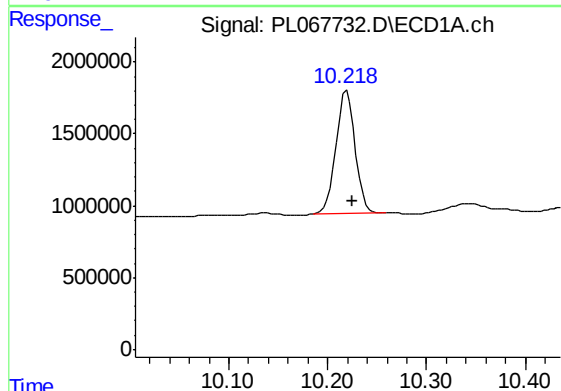
R.T.: 8.193 min
Delta R.T.: 0.002 min
Response: 563619
Conc: 25.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
B3-6-8



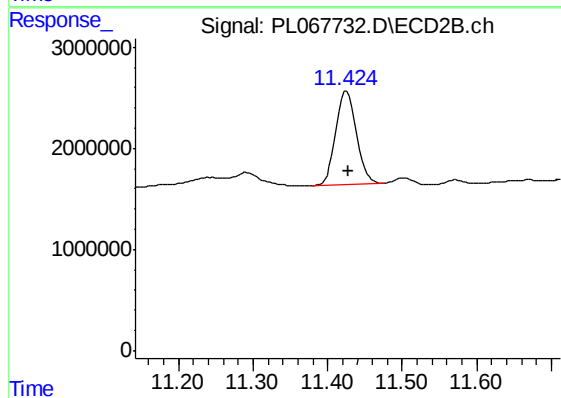
#27 Chlordane-5

R.T.: 9.251 min
Delta R.T.: 0.024 min
Response: 110557
Conc: 3.80 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.219 min
Delta R.T.: -0.005 min
Response: 11563839
Conc: 16.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.426 min
Delta R.T.: -0.003 min
Response: 17473434
Conc: 17.54 ng/ml