

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041019\
 Data File : PL047245.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2019 04:13
 Operator : AJ\SJ
 Sample : K2342-03
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-11-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 04:55:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 2019
 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...	3.356	3.976	49058835	16307676	6.744	7.122
28)	SA Decachlor...	8.034	9.027	43003157	13251633	5.113	5.716
Target Compounds							
2)	A alpha-BHC	3.786	4.365	29832839	8423150	2.558	2.621
5)	MB Aldrin	0.000	5.484f	0	1519943	N.D.	0.531 #
8)	B Heptachlo...	0.000	5.837f	0	3377243	N.D.	1.281 #
10)	B gamma-Chl...	5.252	6.079	33415064	3562211	3.253	1.255 #
11)	B alpha-Chl...	0.000	6.152	0	3336198	N.D.	1.176 #
12)	B 4,4'-DDE	5.473	6.310	151.5E6	45470479	16.453	18.318
13)	MA Dieldrin	5.596	6.450f	13389478	2760796	1.334	1.018
14)	MA Endrin	5.854	6.669f	3528380	1750523	0.375	0.733 #
15)	B Endosulfa...	6.113f	6.871f	5193127	1465751	0.580	0.607
16)	A 4,4'-DDD	5.984	6.801	88146589	38365982	11.661	19.068 #
17)	MA 4,4'-DDT	6.216	0.000	44438430	0	5.867	N.D. #
18)	B Endrin al...	6.308	0.000	12052685	0	1.608	N.D. #
19)	B Endosulfa...	6.497f	0.000	13995443	0	1.704	N.D. #
20)	A Methoxychlor	0.000	7.594f	0	1454220	N.D.	1.141 #
21)	B Endrin ke...	7.014f	0.000	14856785	0	1.607	N.D. #
24)	Chlordane-2	4.675f	0.000	8007104	0	21.104	N.D. #
25)	Chlordane-3	5.252	6.079	33415064	3562211	30.004	9.343 #
26)	Chlordane-4	0.000	6.152	0	3336198	N.D.	7.230 #
27)	Chlordane-5	6.113f	0.000	5193127	0	15.217	N.D. #

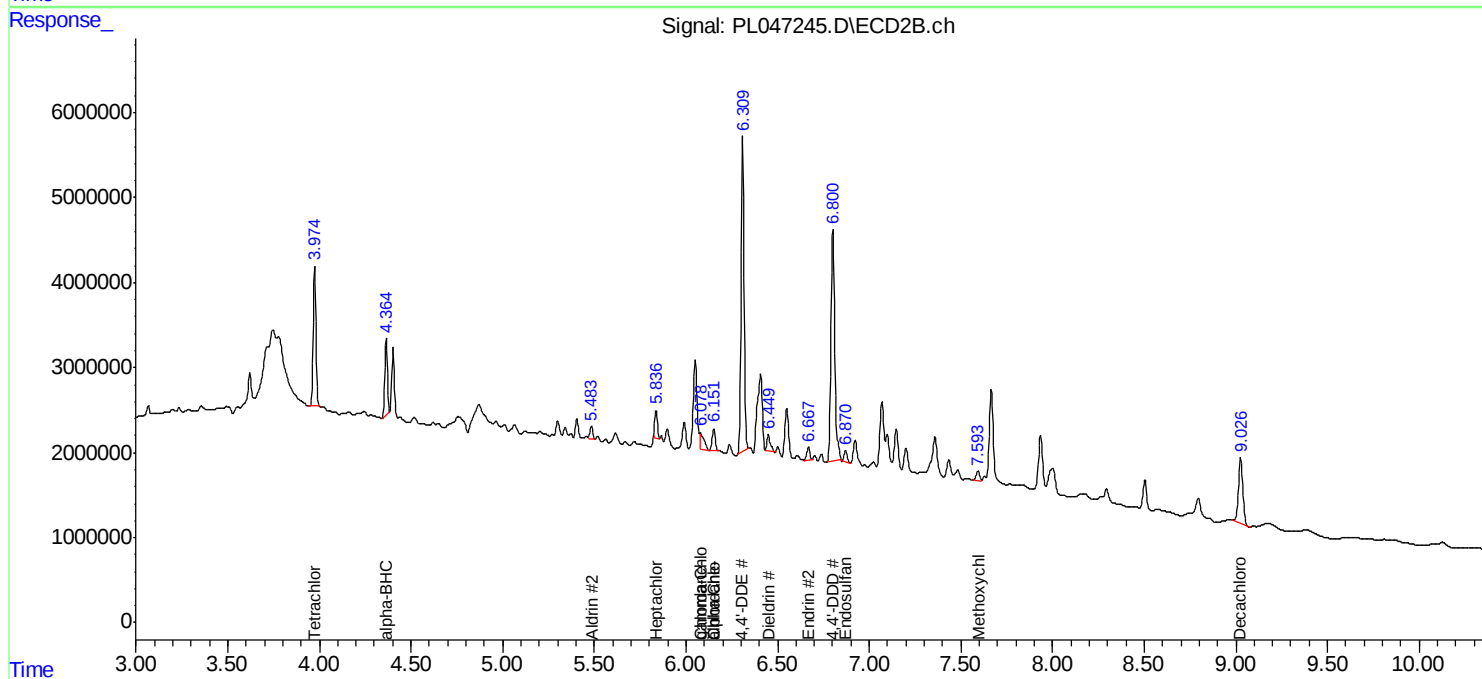
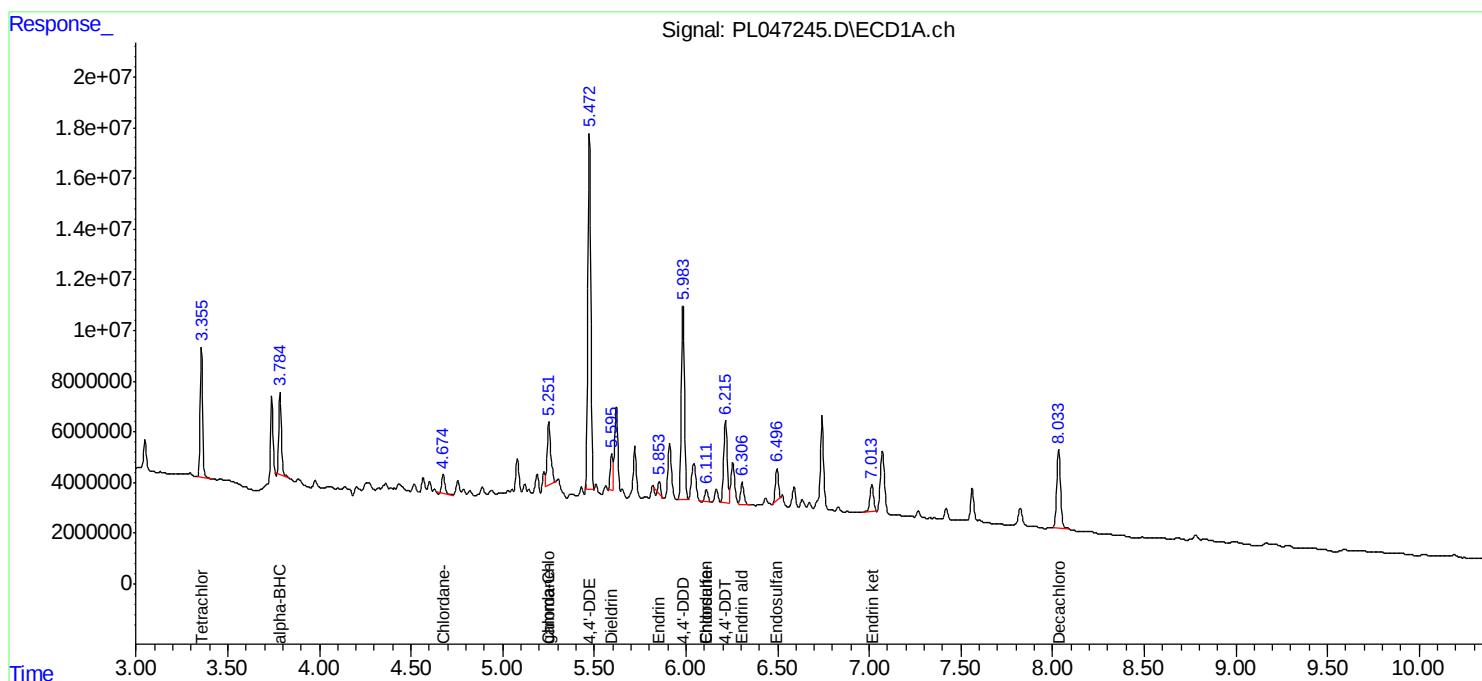
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

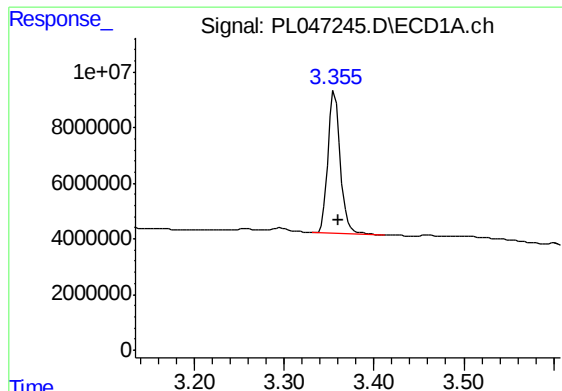
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041019\
Data File : PL047245.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Apr 2019 04:13
Operator : AJ\SJ
Sample : K2342-03
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
TP-11-S

Integration File signal 1: autoint1.e
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Quant Time: Apr 11 04:55:44 2019
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

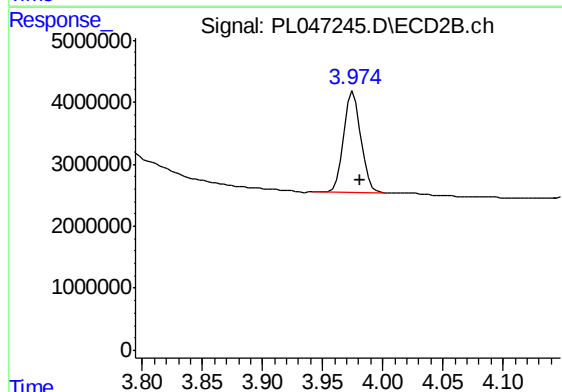




#1 Tetrachloro-m-xylene

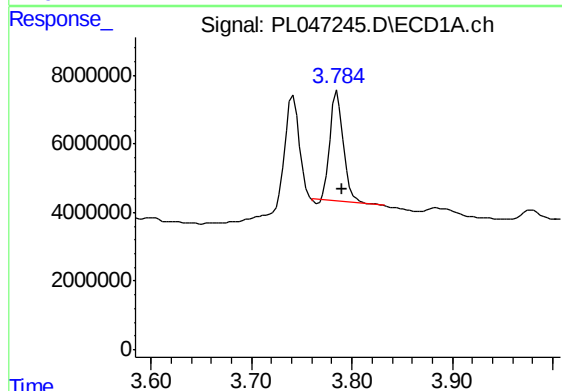
R.T.: 3.356 min
Delta R.T.: -0.005 min
Response: 49058835
Conc: 6.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-11-S



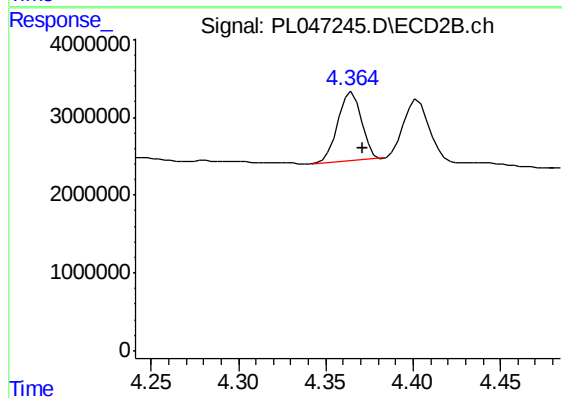
#1 Tetrachloro-m-xylene

R.T.: 3.976 min
Delta R.T.: -0.005 min
Response: 16307676
Conc: 7.12 ng/ml



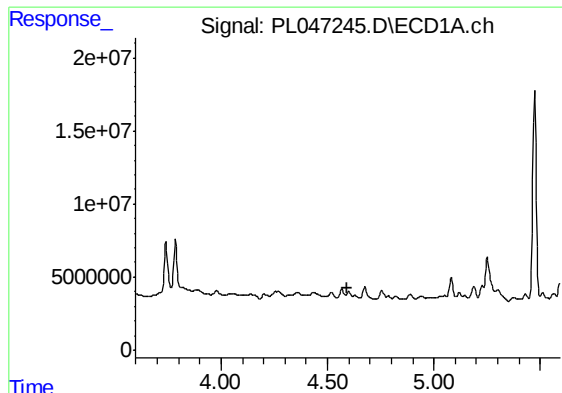
#2 alpha-BHC

R.T.: 3.786 min
Delta R.T.: -0.005 min
Response: 29832839
Conc: 2.56 ng/ml



#2 alpha-BHC

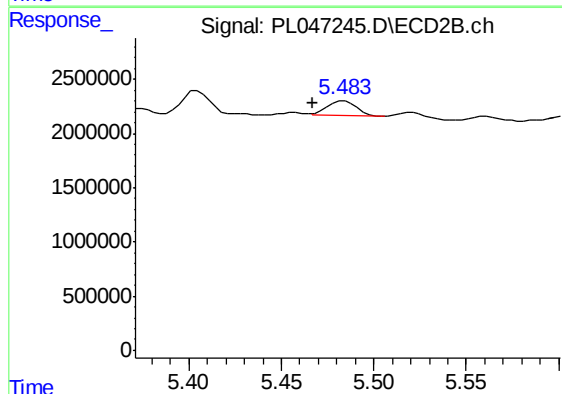
R.T.: 4.365 min
Delta R.T.: -0.006 min
Response: 8423150
Conc: 2.62 ng/ml



#5 Aldrin

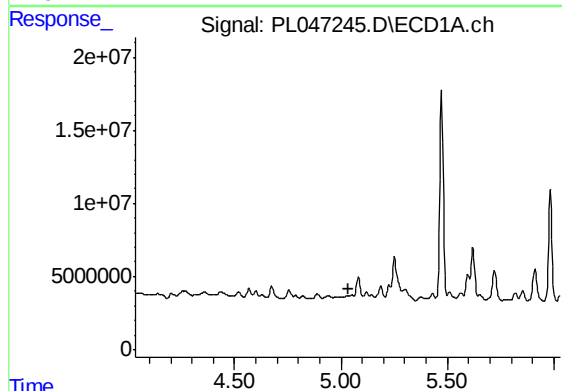
R.T.: 0.000 min
Exp R.T. : 4.596 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-11-S



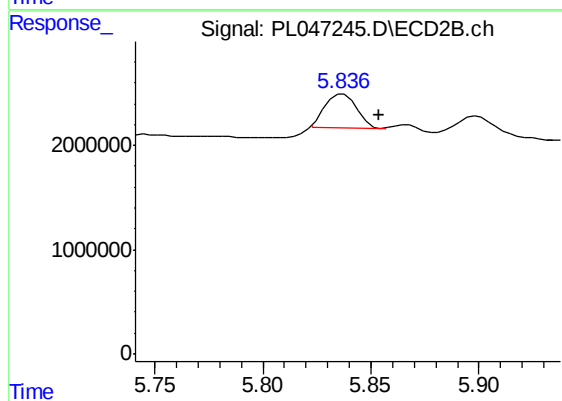
#5 Aldrin

R.T.: 5.484 min
Delta R.T.: 0.018 min
Response: 1519943
Conc: 0.53 ng/ml



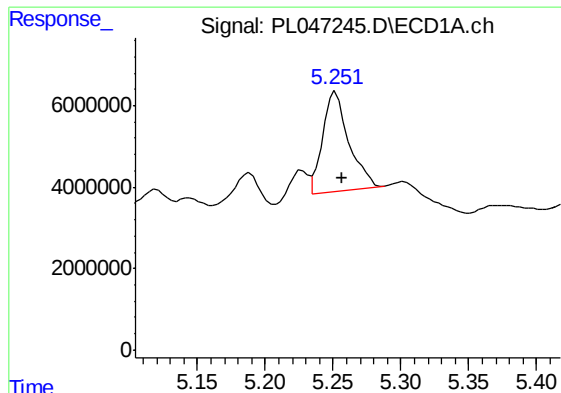
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.034 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

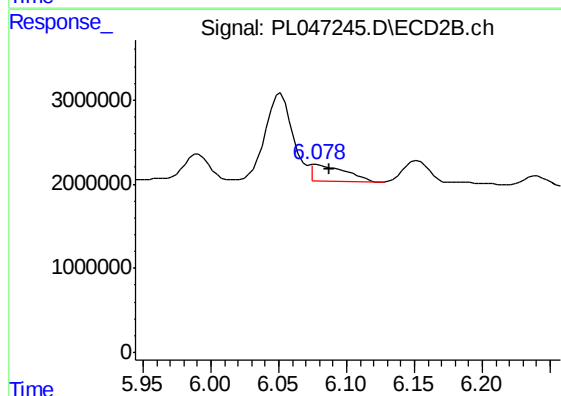
R.T.: 5.837 min
Delta R.T.: -0.016 min
Response: 3377243
Conc: 1.28 ng/ml



#10 gamma-Chlordane

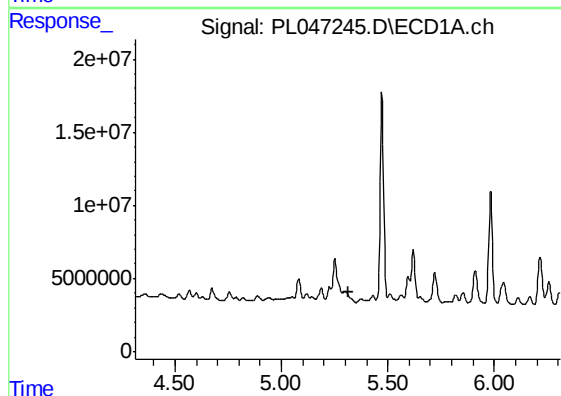
R.T.: 5.252 min
Delta R.T.: -0.005 min
Response: 33415064
Conc: 3.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-11-S



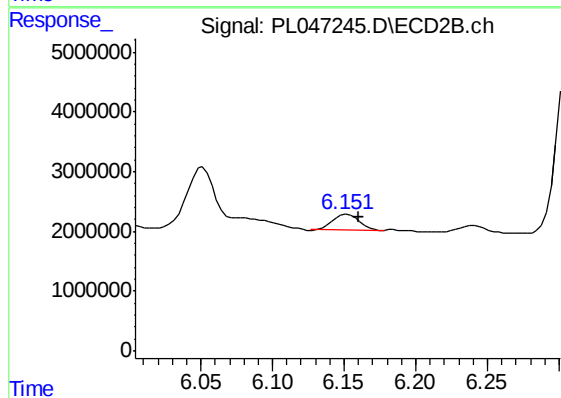
#10 gamma-Chlordane

R.T.: 6.079 min
Delta R.T.: -0.009 min
Response: 3562211
Conc: 1.26 ng/ml



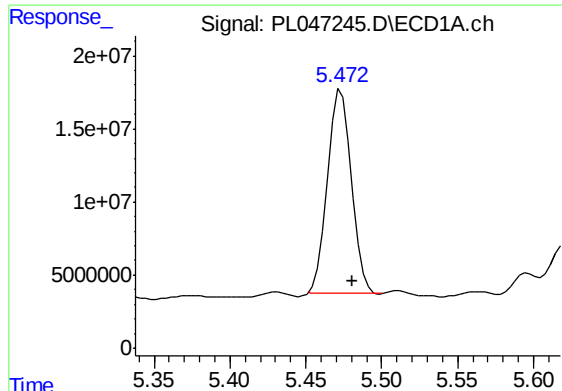
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.314 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

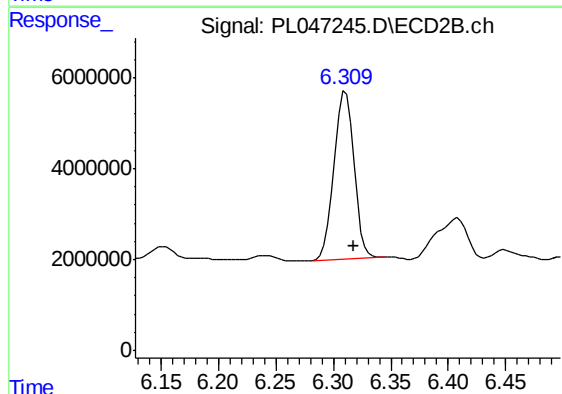
R.T.: 6.152 min
Delta R.T.: -0.008 min
Response: 3336198
Conc: 1.18 ng/ml



#12 4,4'-DDE

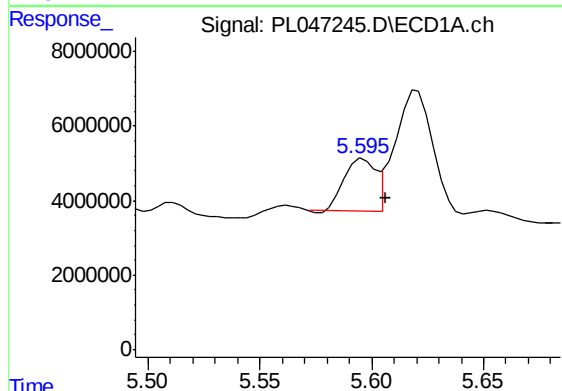
R.T.: 5.473 min
Delta R.T.: -0.007 min
Response: 151482335
Conc: 16.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-11-S



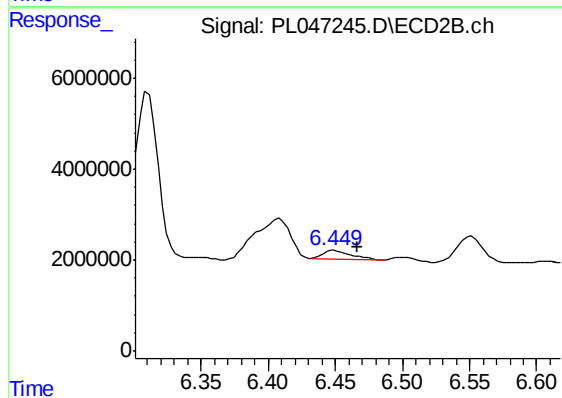
#12 4,4'-DDE

R.T.: 6.310 min
Delta R.T.: -0.008 min
Response: 45470479
Conc: 18.32 ng/ml



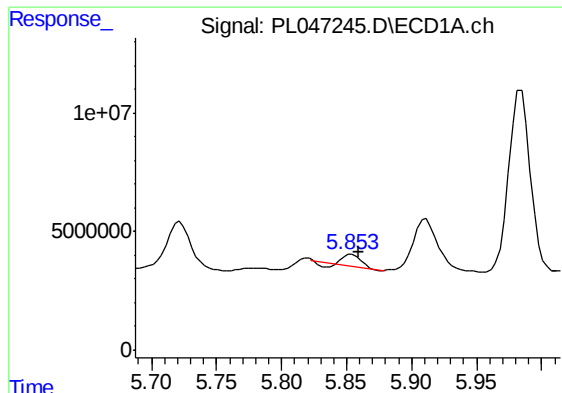
#13 Dieldrin

R.T.: 5.596 min
Delta R.T.: -0.010 min
Response: 13389478
Conc: 1.33 ng/ml



#13 Dieldrin

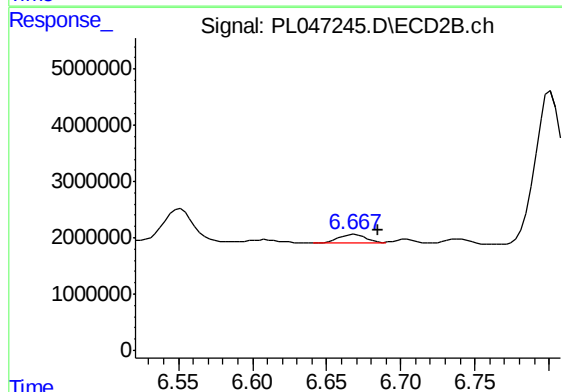
R.T.: 6.450 min
Delta R.T.: -0.017 min
Response: 2760796
Conc: 1.02 ng/ml



#14 Endrin

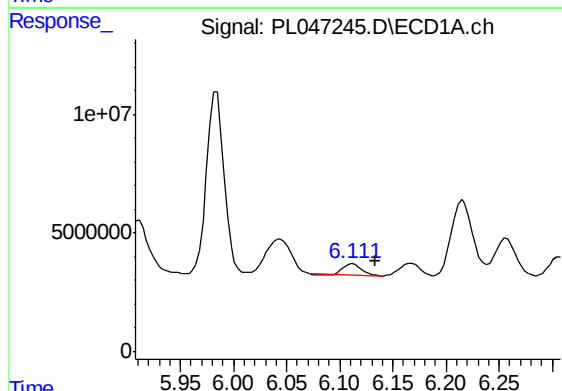
R.T.: 5.854 min
Delta R.T.: -0.006 min
Response: 3528380
Conc: 0.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-11-S



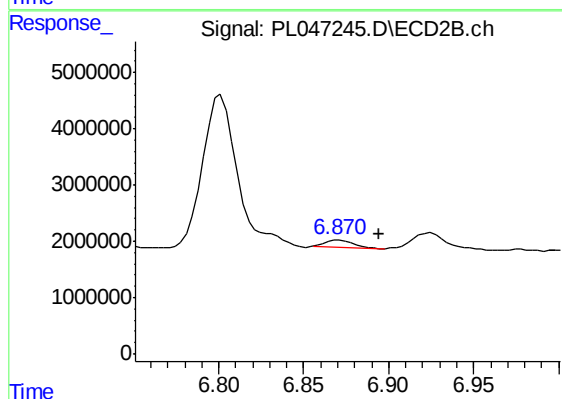
#14 Endrin

R.T.: 6.669 min
Delta R.T.: -0.016 min
Response: 1750523
Conc: 0.73 ng/ml



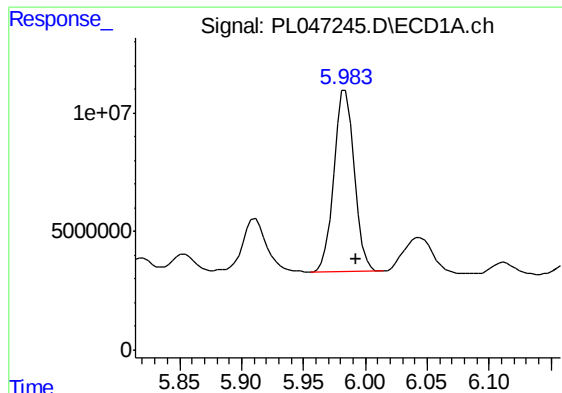
#15 Endosulfan II

R.T.: 6.113 min
Delta R.T.: -0.021 min
Response: 5193127
Conc: 0.58 ng/ml



#15 Endosulfan II

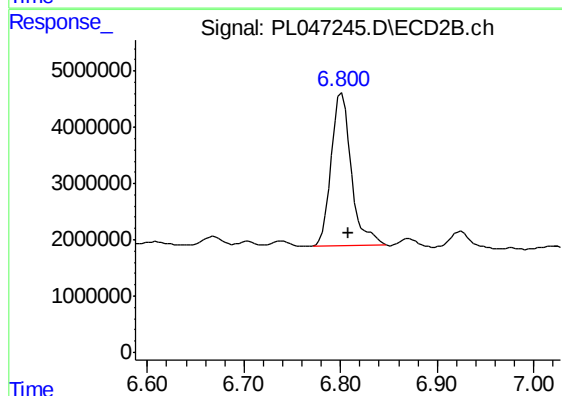
R.T.: 6.871 min
Delta R.T.: -0.023 min
Response: 1465751
Conc: 0.61 ng/ml



#16 4,4'-DDD

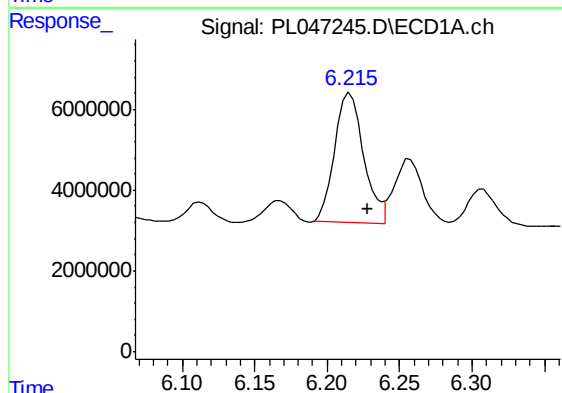
R.T.: 5.984 min
Delta R.T.: -0.009 min
Response: 88146589
Conc: 11.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-11-S



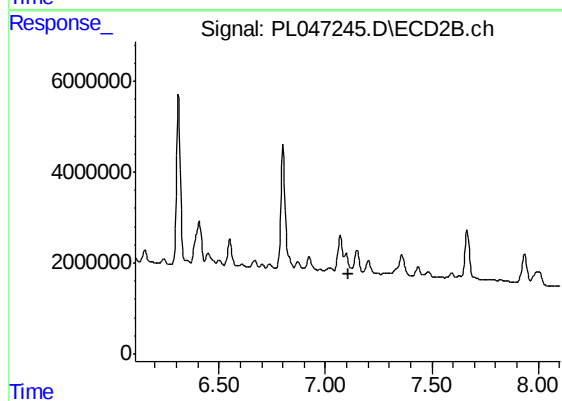
#16 4,4'-DDD

R.T.: 6.801 min
Delta R.T.: -0.007 min
Response: 38365982
Conc: 19.07 ng/ml



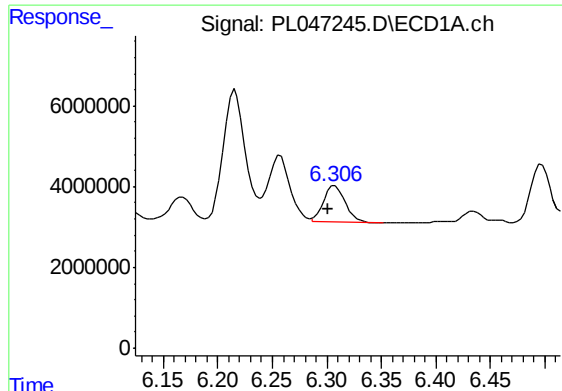
#17 4,4'-DDT

R.T.: 6.216 min
Delta R.T.: -0.012 min
Response: 44438430
Conc: 5.87 ng/ml



#17 4,4'-DDT

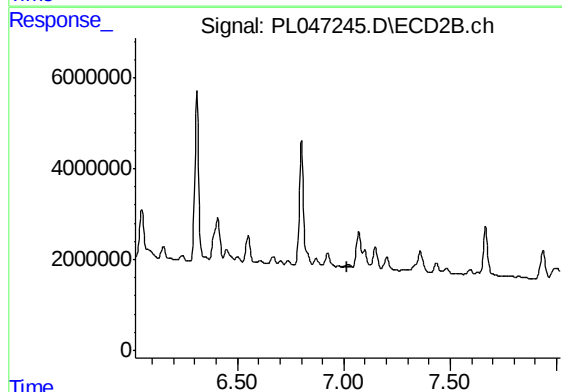
R.T.: 0.000 min
Exp R.T. : 7.107 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

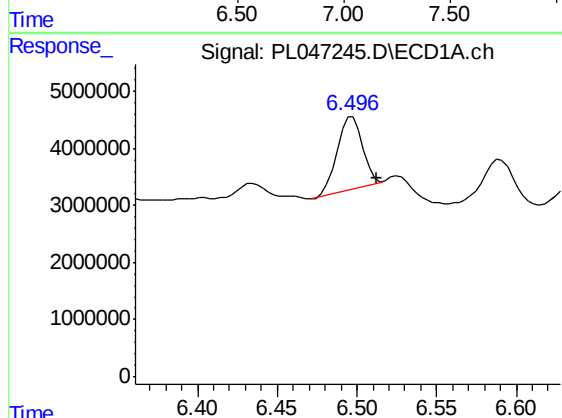
R.T.: 6.308 min
Delta R.T.: 0.006 min
Response: 12052685
Conc: 1.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-11-S



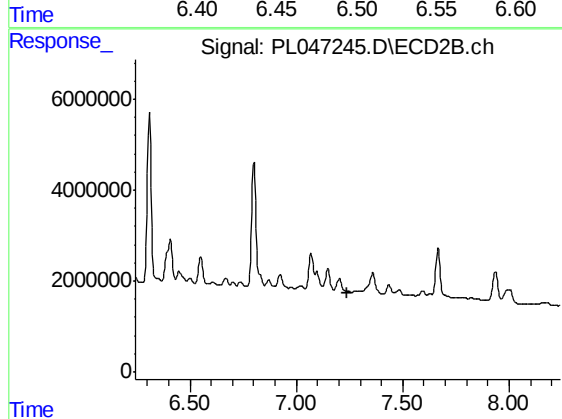
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.019 min
Response: 0
Conc: N.D.



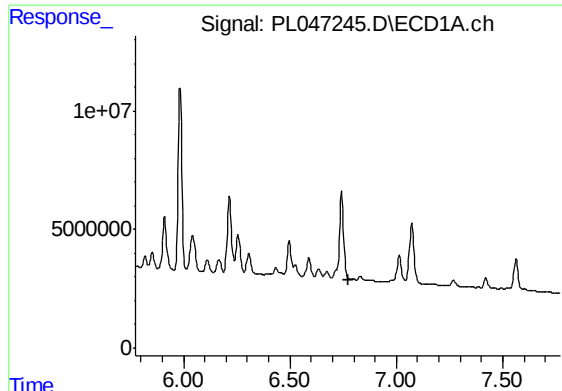
#19 Endosulfan Sulfate

R.T.: 6.497 min
Delta R.T.: -0.015 min
Response: 13995443
Conc: 1.70 ng/ml



#19 Endosulfan Sulfate

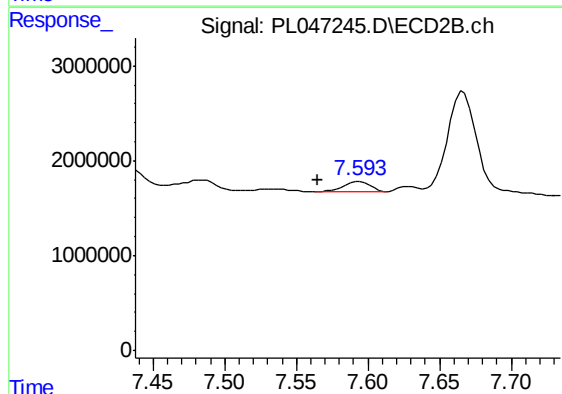
R.T.: 0.000 min
Exp R.T. : 7.242 min
Response: 0
Conc: N.D.



#20 Methoxychlor

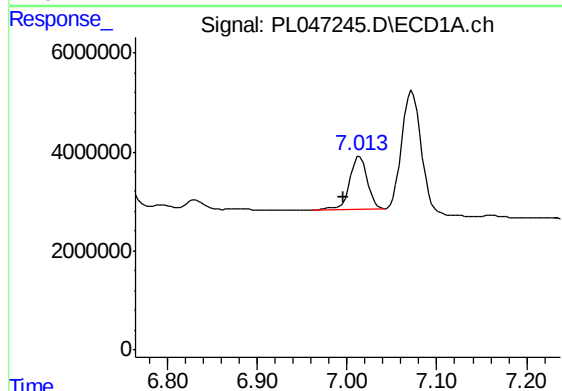
R.T.: 0.000 min
Exp R.T. : 6.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-11-S



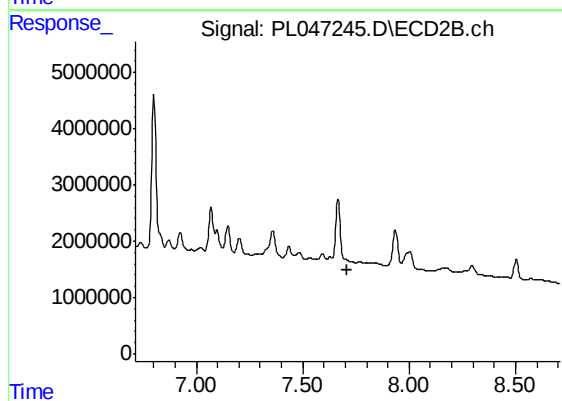
#20 Methoxychlor

R.T.: 7.594 min
Delta R.T.: 0.029 min
Response: 1454220
Conc: 1.14 ng/ml



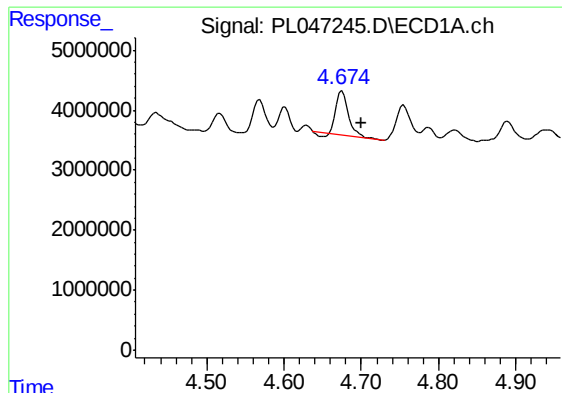
#21 Endrin ketone

R.T.: 7.014 min
Delta R.T.: 0.018 min
Response: 14856785
Conc: 1.61 ng/ml



#21 Endrin ketone

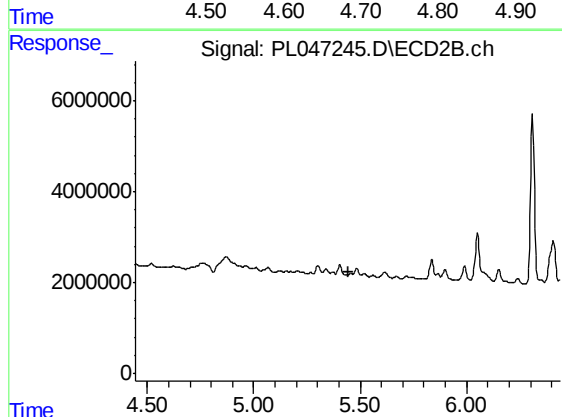
R.T.: 0.000 min
Exp R.T. : 7.712 min
Response: 0
Conc: N.D.



#24 Chlordane-2

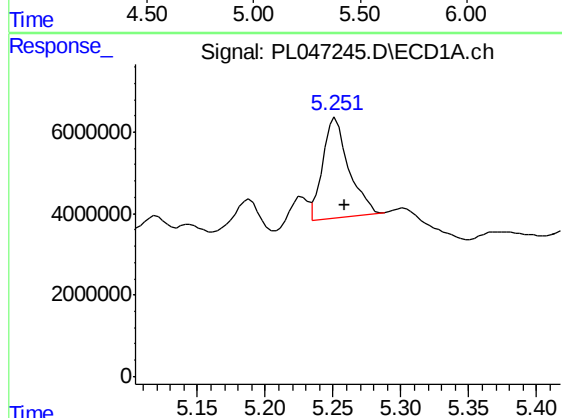
R.T.: 4.675 min
Delta R.T.: -0.025 min
Response: 8007104
Conc: 21.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-11-S



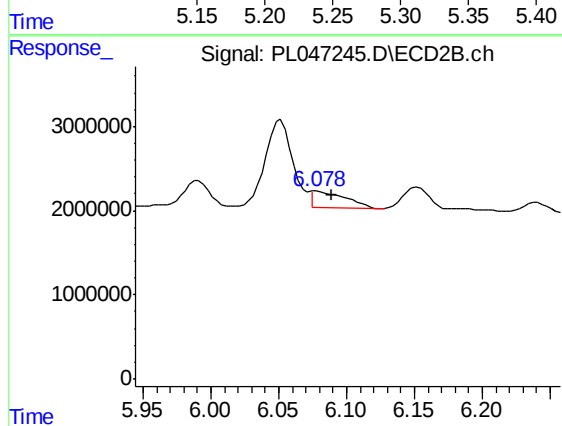
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.443 min
Response: 0
Conc: N.D.



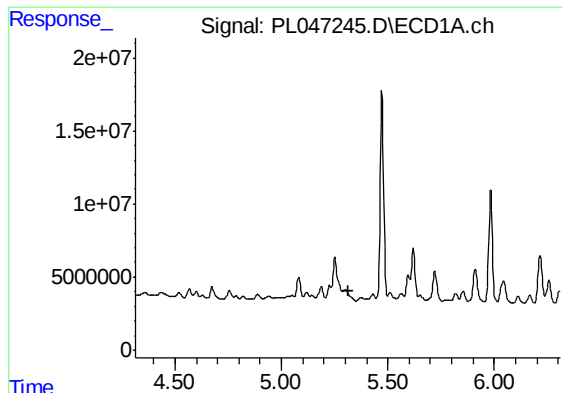
#25 Chlordane-3

R.T.: 5.252 min
Delta R.T.: -0.006 min
Response: 33415064
Conc: 30.00 ng/ml



#25 Chlordane-3

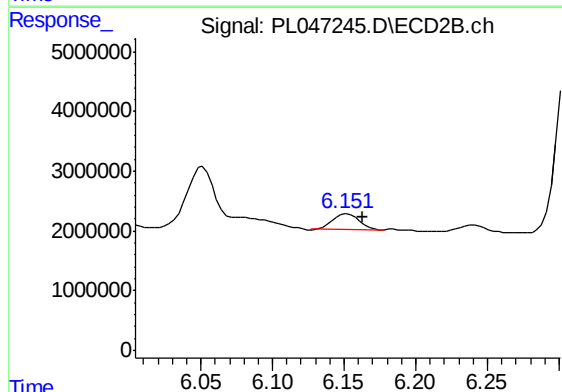
R.T.: 6.079 min
Delta R.T.: -0.010 min
Response: 3562211
Conc: 9.34 ng/ml



#26 Chlordane-4

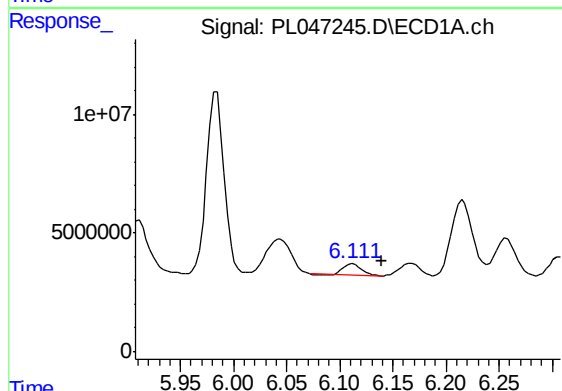
R.T.: 0.000 min
Exp R.T. : 5.314 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-11-S



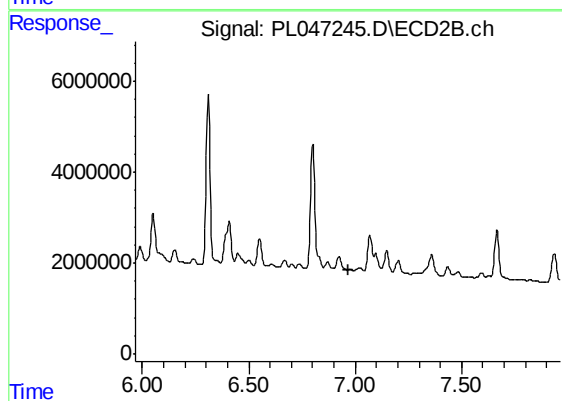
#26 Chlordane-4

R.T.: 6.152 min
Delta R.T.: -0.011 min
Response: 3336198
Conc: 7.23 ng/ml



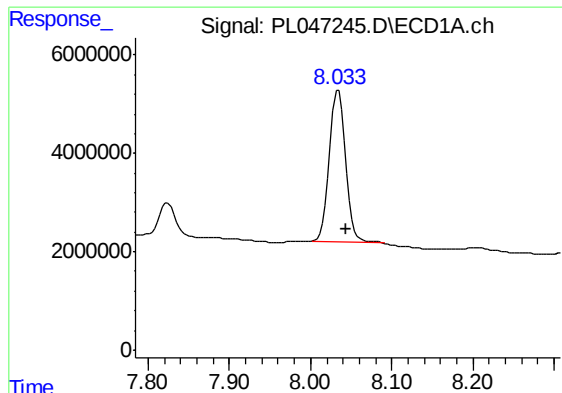
#27 Chlordane-5

R.T.: 6.113 min
Delta R.T.: -0.027 min
Response: 5193127
Conc: 15.22 ng/ml



#27 Chlordane-5

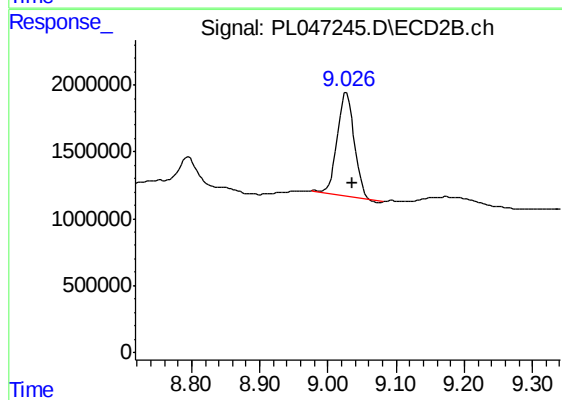
R.T.: 0.000 min
Exp R.T. : 6.967 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.034 min
Delta R.T.: -0.010 min
Response: 43003157
Conc: 5.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-11-S



#28 Decachlorobiphenyl

R.T.: 9.027 min
Delta R.T.: -0.008 min
Response: 13251633
Conc: 5.72 ng/ml