

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122718\
 Data File : PL043478.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2018 23:43
 Operator : AJ\SJ
 Sample : J6579-01
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TN-122618-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 00:18:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.463	4.099	61456149	30765679	10.021	10.380
28)	SA Decachlor...	8.196	9.226	59533525	24163149	9.117	9.263
Target Compounds							
2)	A alpha-BHC	0.000	4.519f	0	600825	N.D.	0.133 #
6)	B beta-BHC	4.394f	0.000	7900295	0	2.142	N.D. #
8)	B Heptachlo...	5.223f	6.011	1977076	1191018	0.249	0.314 #
10)	B gamma-Chl...	5.415	0.000	2692304	0	0.334	N.D. #
11)	B alpha-Chl...	5.415f	0.000	2692304	0	0.339	N.D. #
12)	B 4,4'-DDE	5.617	6.457	42207477	25838085	6.097	7.130
13)	MA Dieldrin	5.741	0.000	3102088	0	0.399	N.D. #
14)	MA Endrin	6.004	6.820	773587	1045453	0.107	0.335 #
15)	B Endosulfa...	6.262	0.000	1180166	0	0.177	N.D. #
16)	A 4,4'-DDD	6.132	0.000	1157342	0	0.204	N.D. #
17)	MA 4,4'-DDT	6.370	7.249	10087998	5882803	1.696	2.003
23)	Chlordane-1	4.394	0.000	7900295	0	29.401	N.D. #
25)	Chlordane-3	5.415	0.000	2692304	0	3.240	N.D. #
26)	Chlordane-4	5.415	0.000	2692304	0	3.561	N.D. #
27)	Chlordane-5	6.262	0.000	1180166	0	4.920	N.D. #

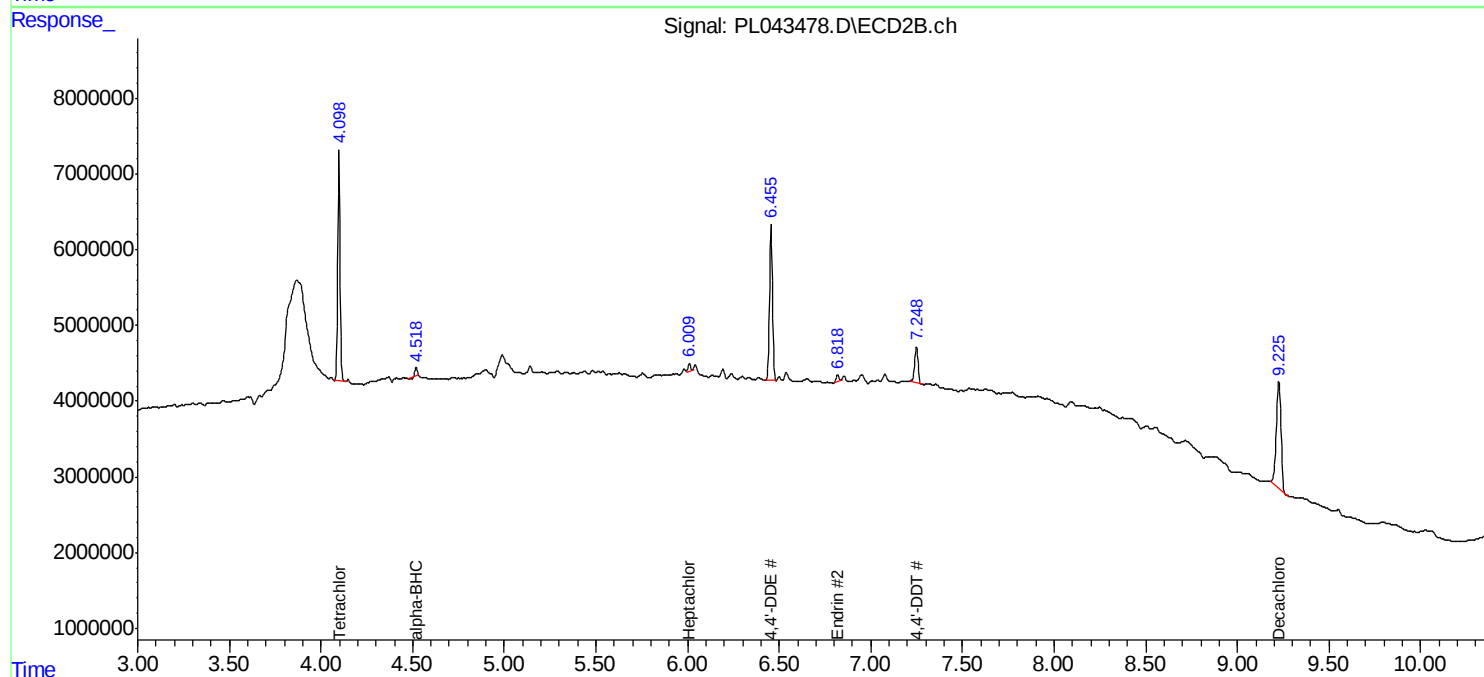
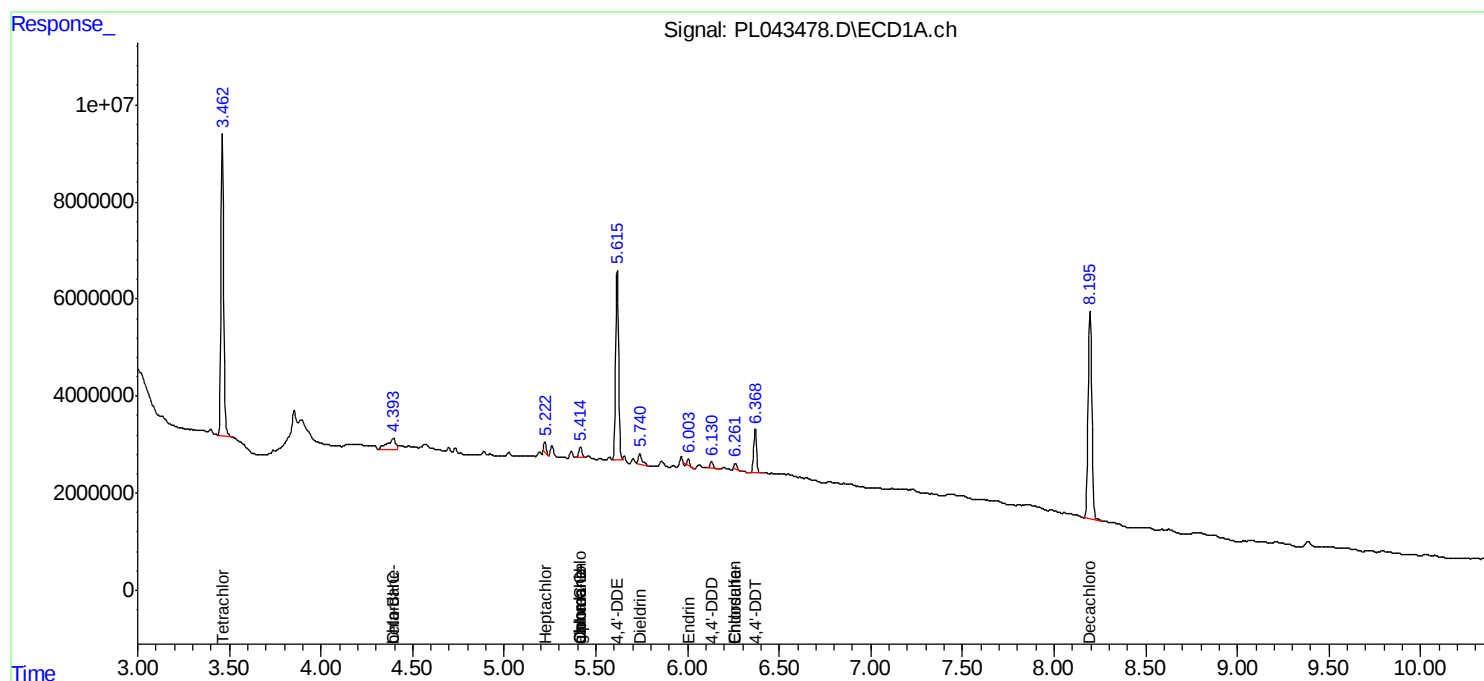
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

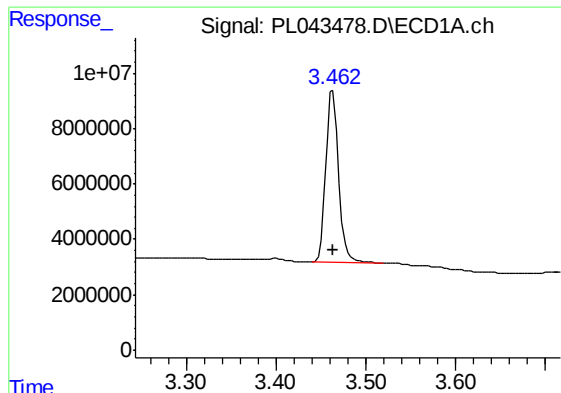
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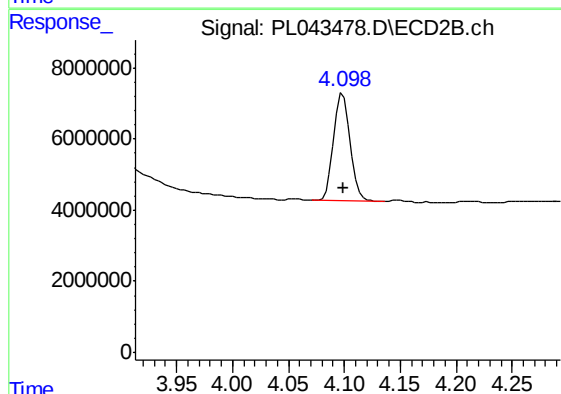




#1 Tetrachloro-m-xylene

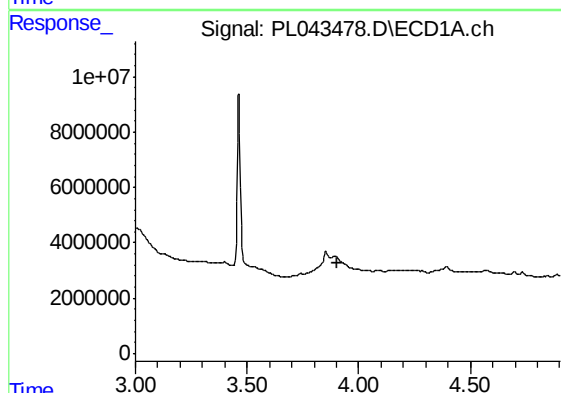
R.T.: 3.463 min
Delta R.T.: 0.000 min
Response: 61456149
Conc: 10.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
TN-122618-C



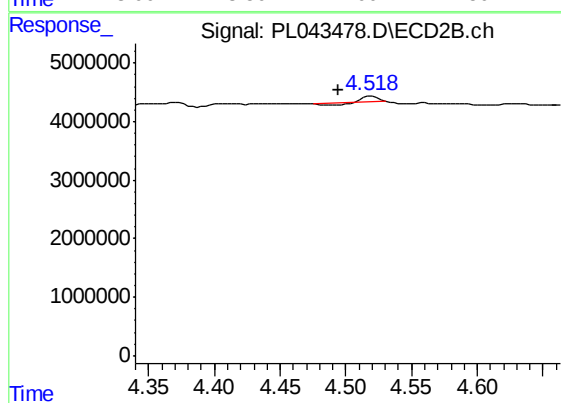
#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: 0.000 min
Response: 30765679
Conc: 10.38 ng/ml



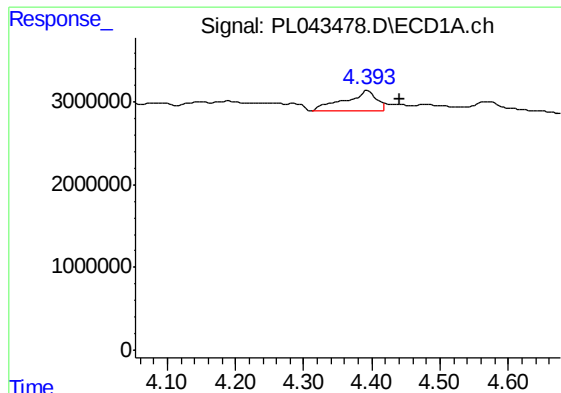
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.904 min
Response: 0
Conc: N.D.



#2 alpha-BHC

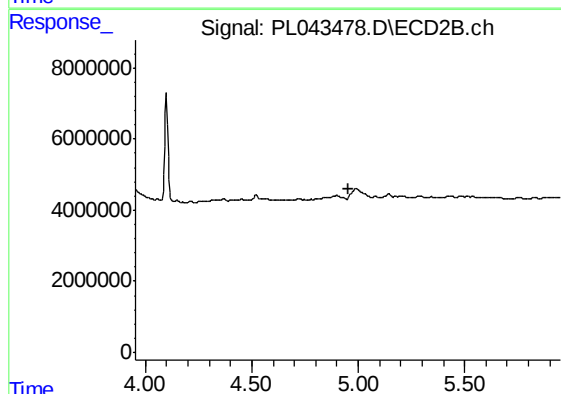
R.T.: 4.519 min
Delta R.T.: 0.025 min
Response: 600825
Conc: 0.13 ng/ml



#6 beta-BHC

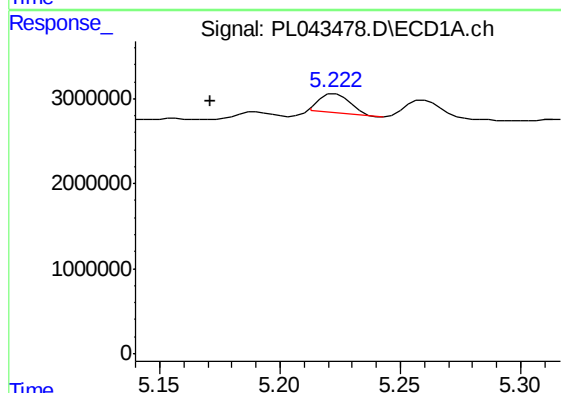
R.T.: 4.394 min
Delta R.T.: -0.046 min
Response: 7900295
Conc: 2.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
TN-122618-C



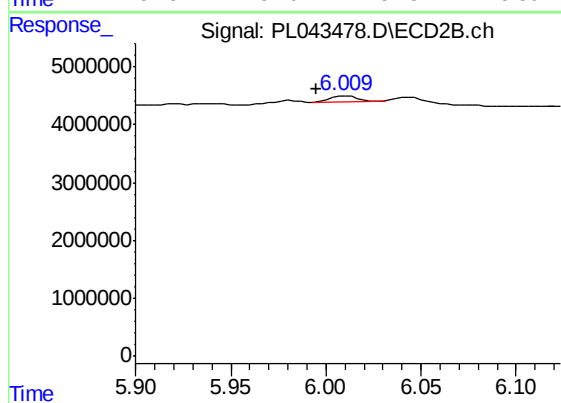
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



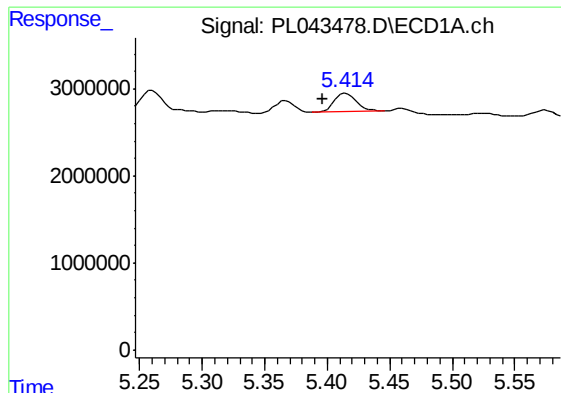
#8 Heptachlor epoxide

R.T.: 5.223 min
Delta R.T.: 0.053 min
Response: 1977076
Conc: 0.25 ng/ml



#8 Heptachlor epoxide

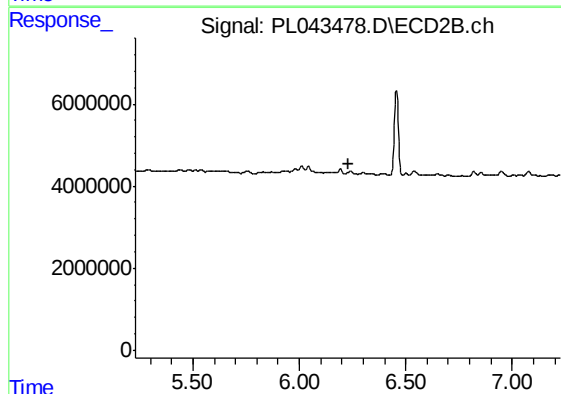
R.T.: 6.011 min
Delta R.T.: 0.016 min
Response: 1191018
Conc: 0.31 ng/ml



#10 gamma-Chlordane

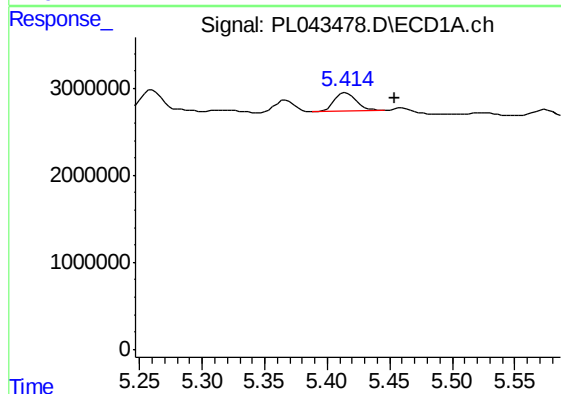
R.T.: 5.415 min
Delta R.T.: 0.019 min
Response: 2692304
Conc: 0.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
TN-122618-C



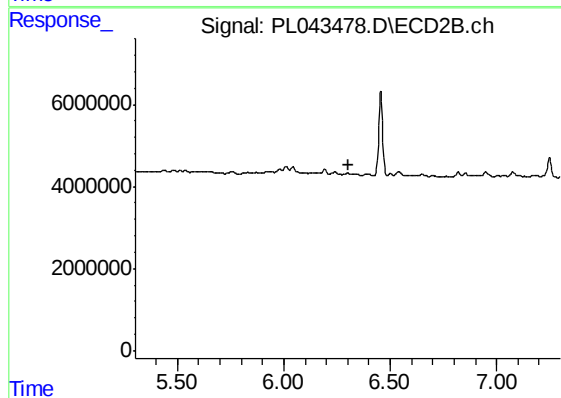
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.230 min
Response: 0
Conc: N.D.



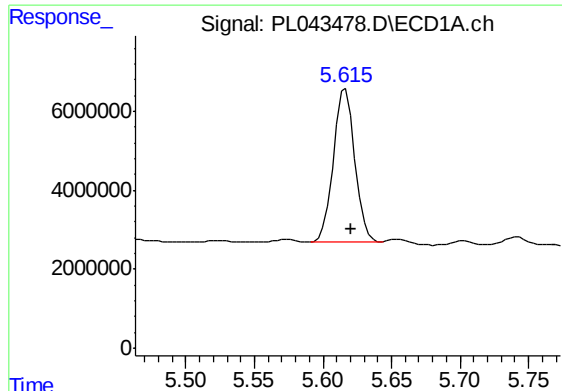
#11 alpha-Chlordane

R.T.: 5.415 min
Delta R.T.: -0.039 min
Response: 2692304
Conc: 0.34 ng/ml



#11 alpha-Chlordane

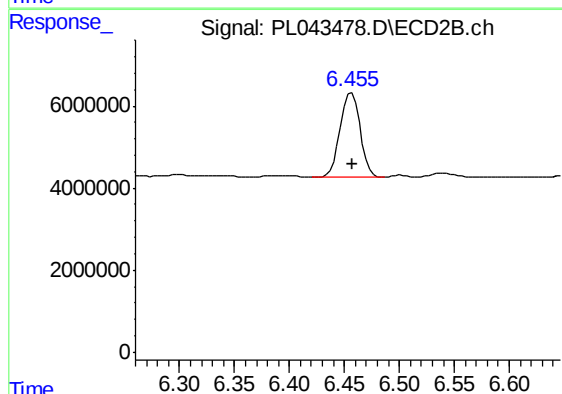
R.T.: 0.000 min
Exp R.T. : 6.303 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

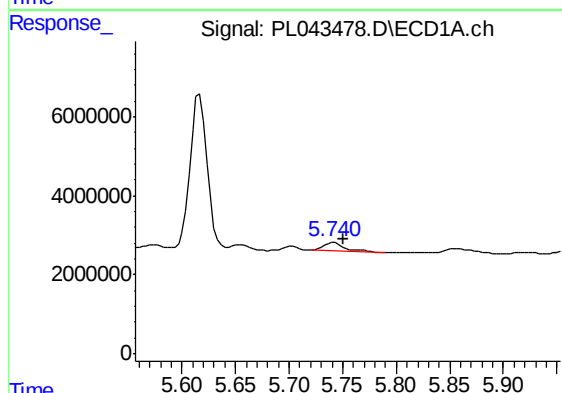
R.T.: 5.617 min
Delta R.T.: -0.004 min
Response: 42207477
Conc: 6.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
TN-122618-C



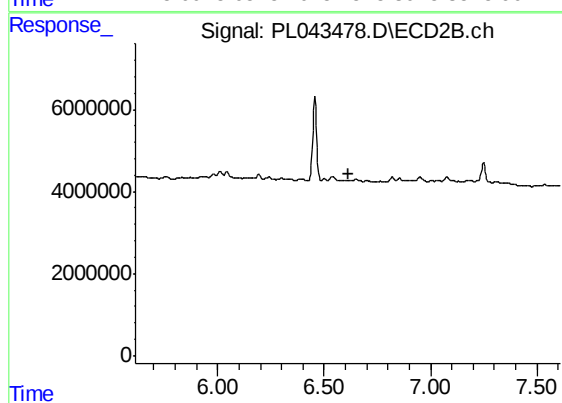
#12 4,4'-DDE

R.T.: 6.457 min
Delta R.T.: 0.000 min
Response: 25838085
Conc: 7.13 ng/ml



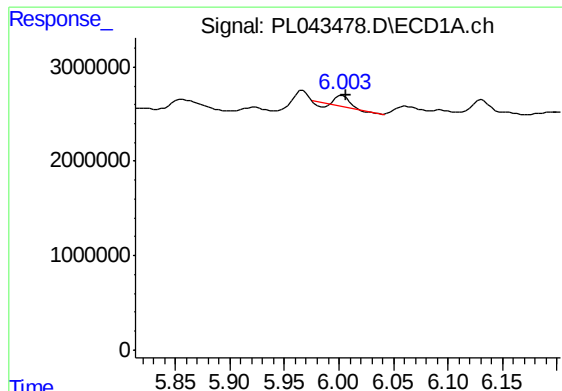
#13 Dieldrin

R.T.: 5.741 min
Delta R.T.: -0.010 min
Response: 3102088
Conc: 0.40 ng/ml



#13 Dieldrin

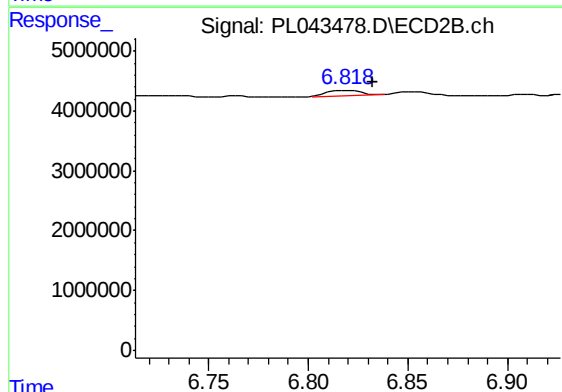
R.T.: 0.000 min
Exp R.T. : 6.613 min
Response: 0
Conc: N.D.



#14 Endrin

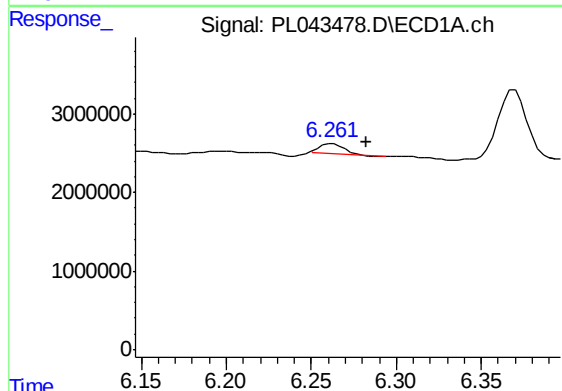
R.T.: 6.004 min
Delta R.T.: -0.003 min
Response: 773587
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
TN-122618-C



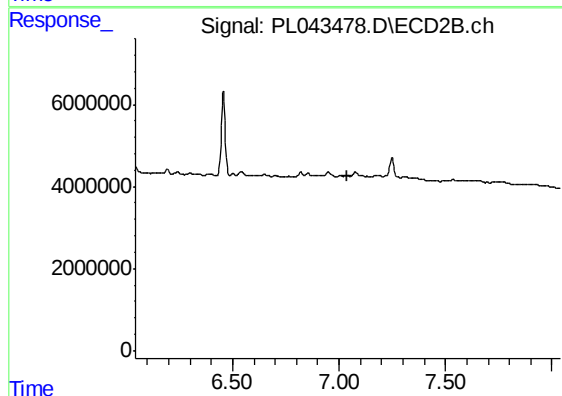
#14 Endrin

R.T.: 6.820 min
Delta R.T.: -0.013 min
Response: 1045453
Conc: 0.33 ng/ml



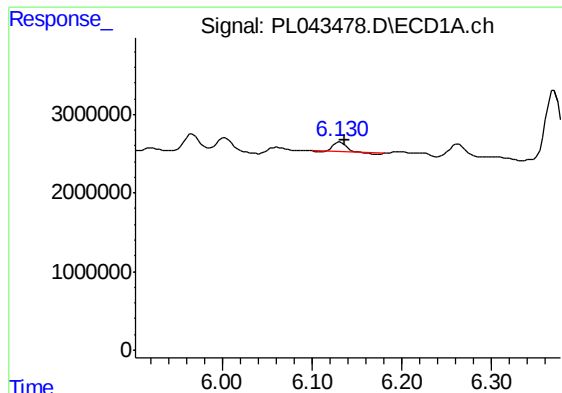
#15 Endosulfan II

R.T.: 6.262 min
Delta R.T.: -0.020 min
Response: 1180166
Conc: 0.18 ng/ml



#15 Endosulfan II

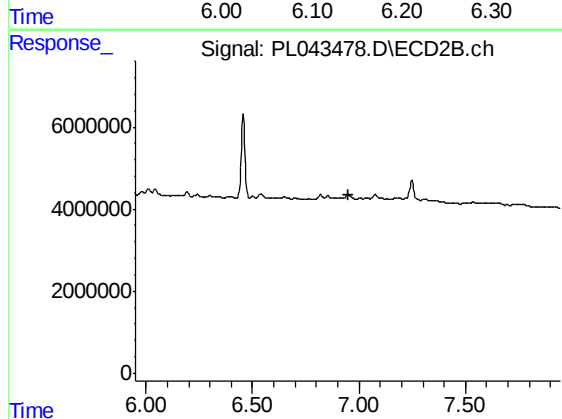
R.T.: 0.000 min
Exp R.T. : 7.041 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

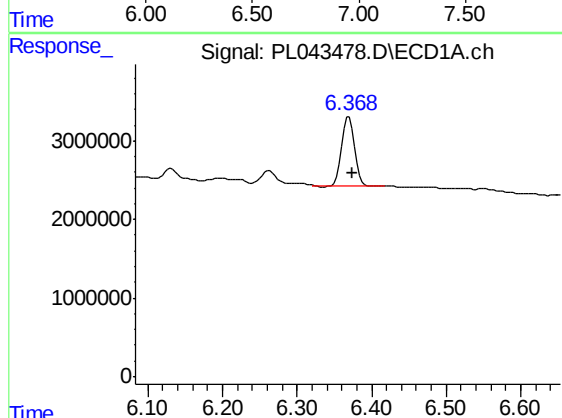
R.T.: 6.132 min
Delta R.T.: -0.004 min
Response: 1157342
Conc: 0.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
TN-122618-C



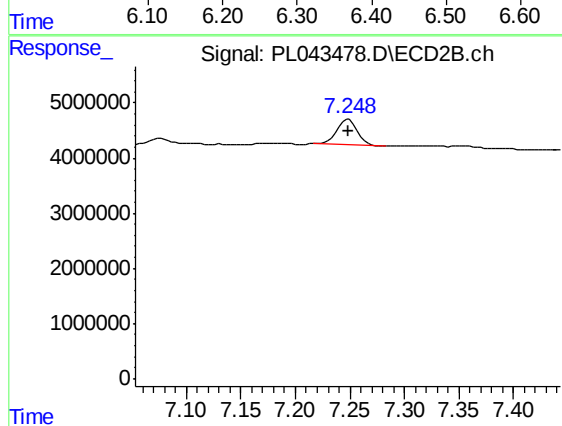
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.949 min
Response: 0
Conc: N.D.



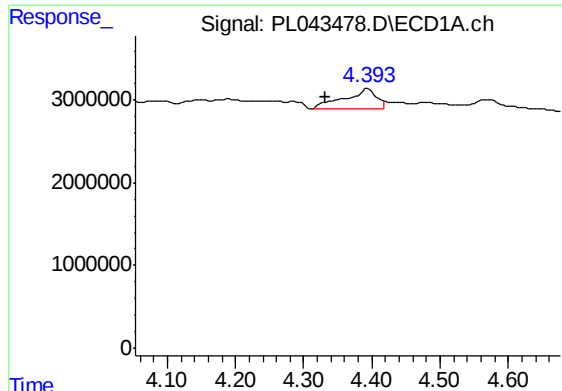
#17 4,4'-DDT

R.T.: 6.370 min
Delta R.T.: -0.004 min
Response: 10087998
Conc: 1.70 ng/ml



#17 4,4'-DDT

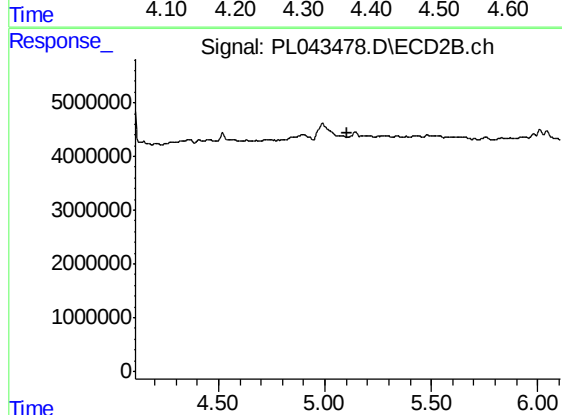
R.T.: 7.249 min
Delta R.T.: 0.000 min
Response: 5882803
Conc: 2.00 ng/ml



#23 Chlordane-1

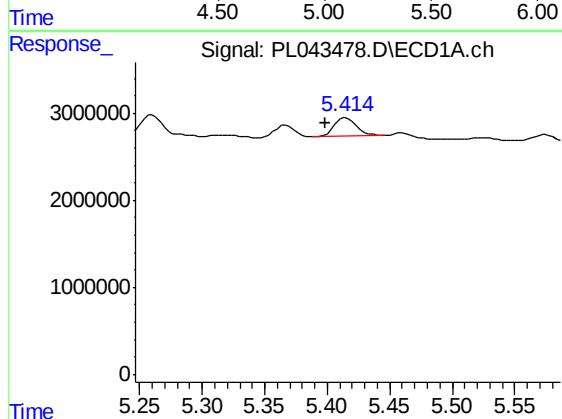
R.T.: 4.394 min
Delta R.T.: 0.062 min
Response: 7900295
Conc: 29.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
TN-122618-C



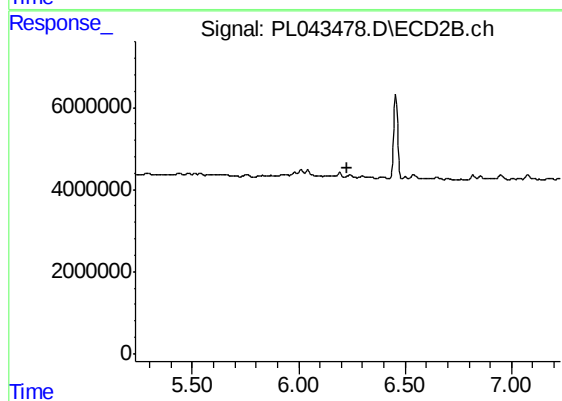
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.108 min
Response: 0
Conc: N.D.



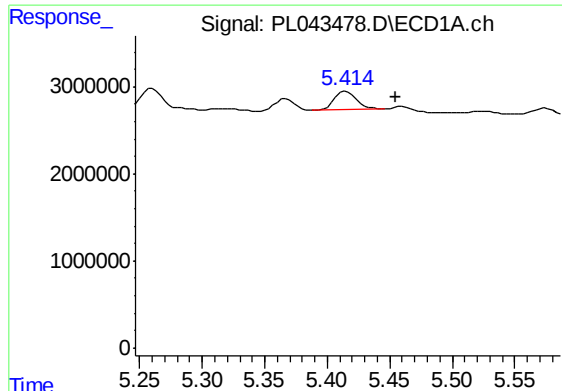
#25 Chlordane-3

R.T.: 5.415 min
Delta R.T.: 0.017 min
Response: 2692304
Conc: 3.24 ng/ml



#25 Chlordane-3

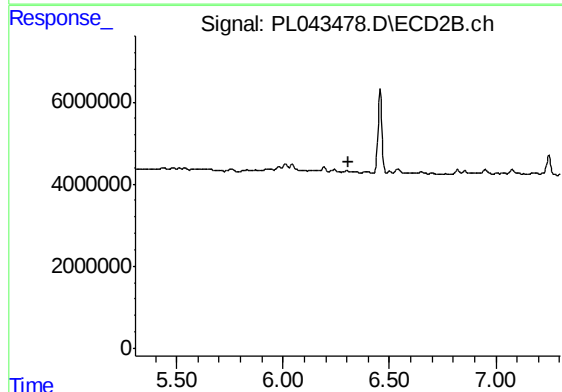
R.T.: 0.000 min
Exp R.T. : 6.230 min
Response: 0
Conc: N.D.



#26 Chlordane-4

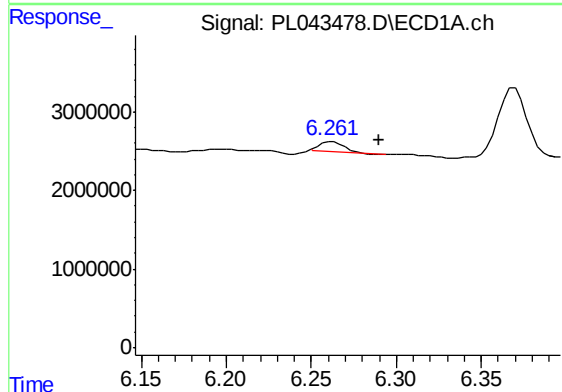
R.T.: 5.415 min
Delta R.T.: -0.040 min
Response: 2692304
Conc: 3.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
TN-122618-C



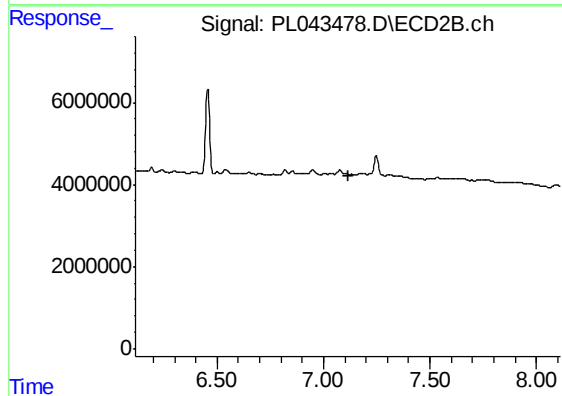
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.305 min
Response: 0
Conc: N.D.



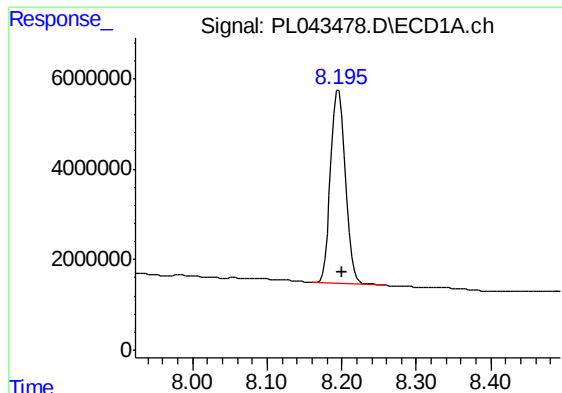
#27 Chlordane-5

R.T.: 6.262 min
Delta R.T.: -0.028 min
Response: 1180166
Conc: 4.92 ng/ml



#27 Chlordane-5

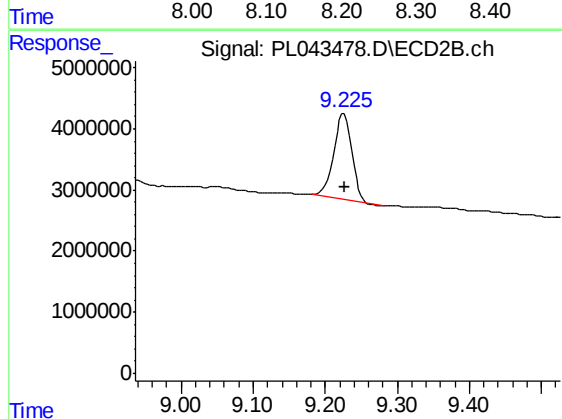
R.T.: 0.000 min
Exp R.T. : 7.115 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.196 min
Delta R.T.: -0.005 min
Response: 59533525
Conc: 9.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
TN-122618-C



#28 Decachlorobiphenyl

R.T.: 9.226 min
Delta R.T.: -0.001 min
Response: 24163149
Conc: 9.26 ng/ml