

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121318\
 Data File : PL043106.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2018 20:37
 Operator : AJ\SJ
 Sample : J6361-01
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TN4803-121218

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 00:30:33 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...	3.464	4.098	69991206	37975725	11.412	12.813
28)	SA Decachlor...	8.198	9.223	75213781	30716231	11.518	11.775
Target Compounds							
2)	A alpha-BHC	3.855f	4.519	-597266	331570	N.D.	0.073
6)	B beta-BHC	4.395f	0.000	3080540	0	0.835	N.D. #
7)	B delta-BHC	0.000	5.155	0	4651411	N.D.	1.082 #
8)	B Heptachlo...	0.000	5.987	0	3748801	N.D.	0.989 #
10)	B gamma-Chl...	0.000	6.192f	0	1834056	N.D.	0.499 #
13)	MA Dieldrin	5.743	0.000	2761484	0	0.355	N.D. #
14)	MA Endrin	5.968f	0.000	534313	0	0.074	N.D. #
16)	A 4,4'-DDD	0.000	6.953	0	2621448	N.D.	0.894 #
17)	MA 4,4'-DDT	6.367	0.000	3982381	0	0.669	N.D. #
23)	Chlordane-1	4.395	5.155	3080540	4651411	11.464	32.911 #
25)	Chlordane-3	0.000	6.192	0	1834056	N.D.	3.735 #

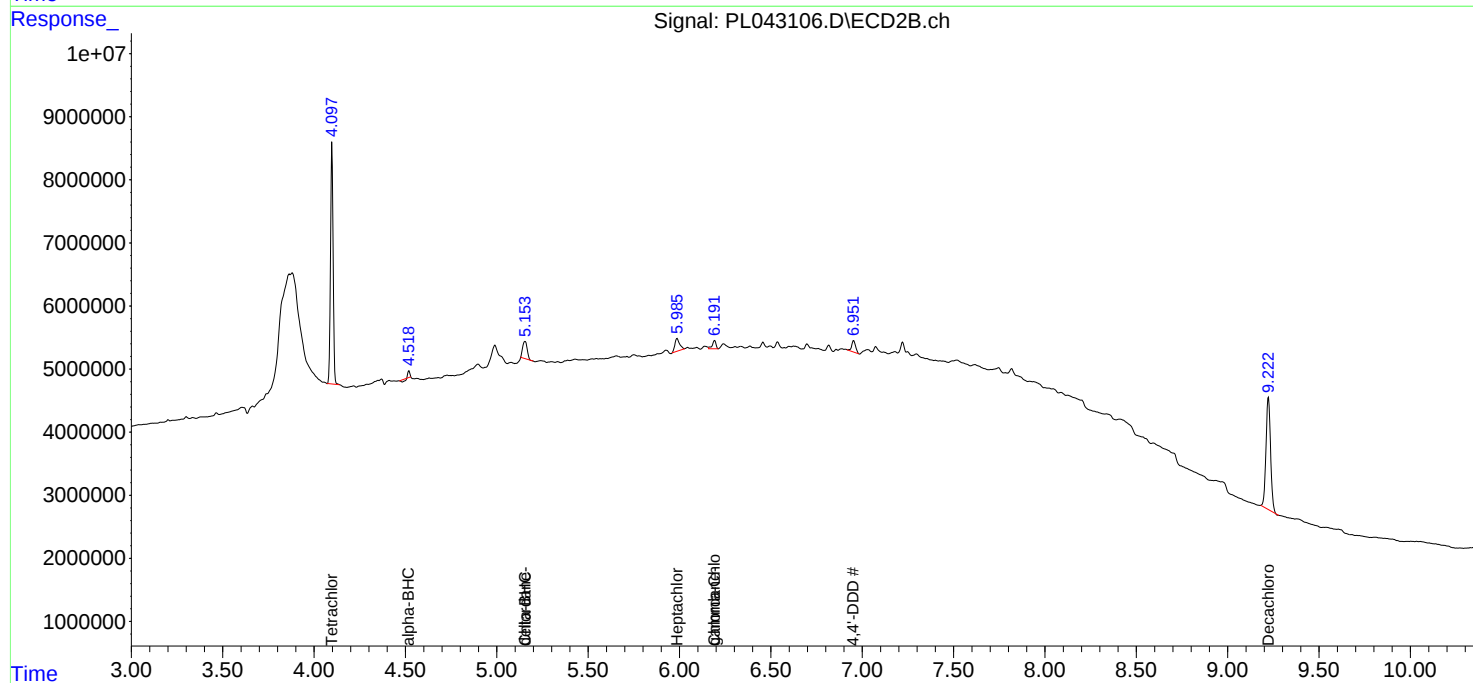
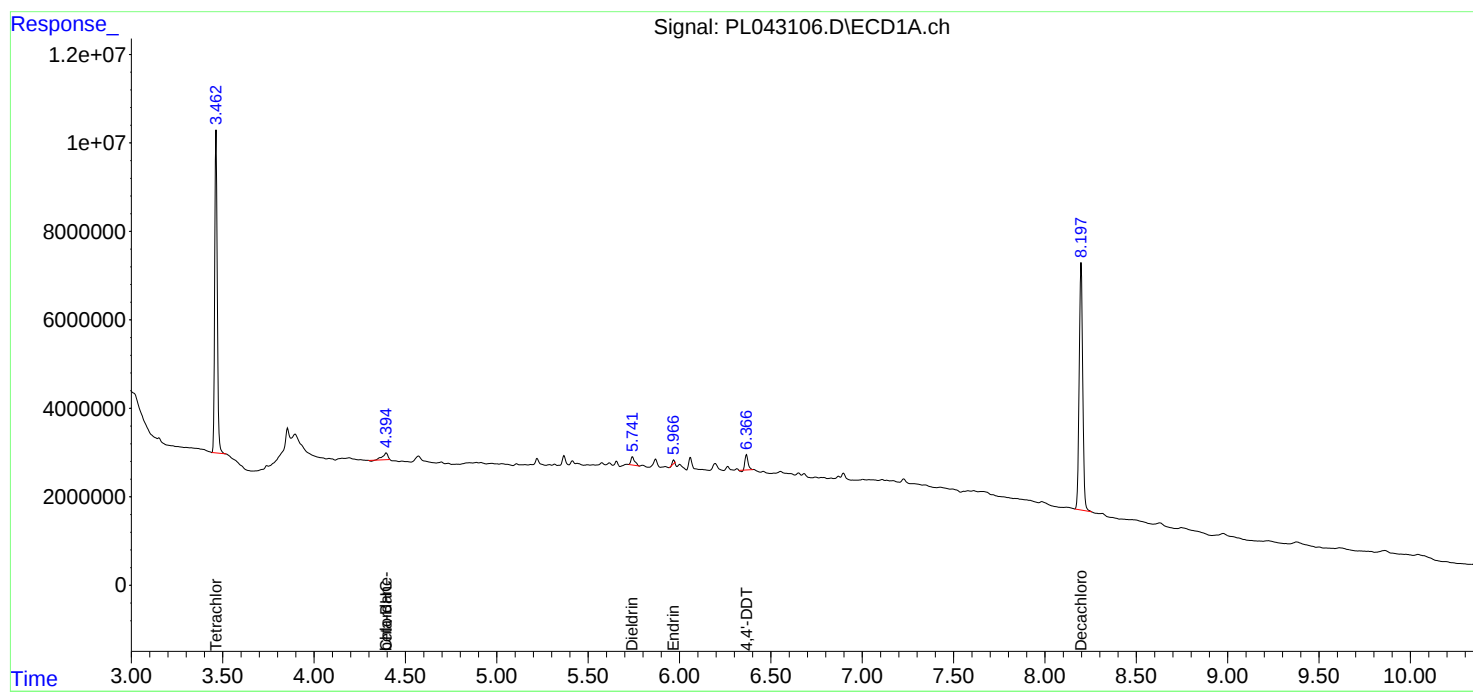
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

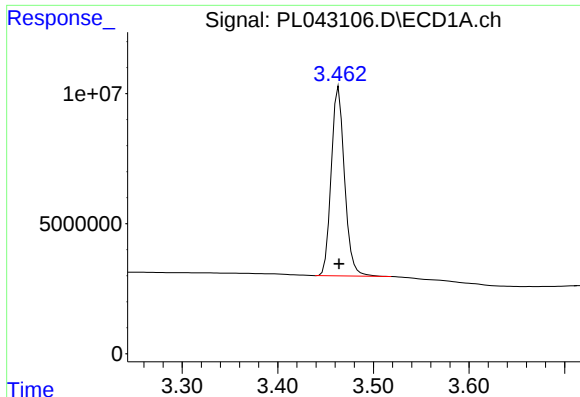
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121318\
Data File : PL043106.D
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Operator : AJ\SJ
Sample : J6361-01
Misc :
ALS Vial : 40 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 00:30:33 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
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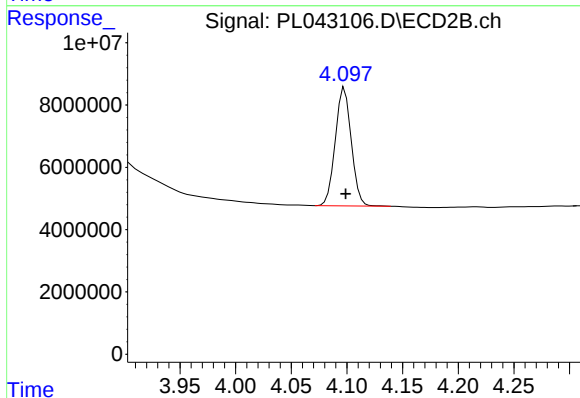




#1 Tetrachloro-m-xylene

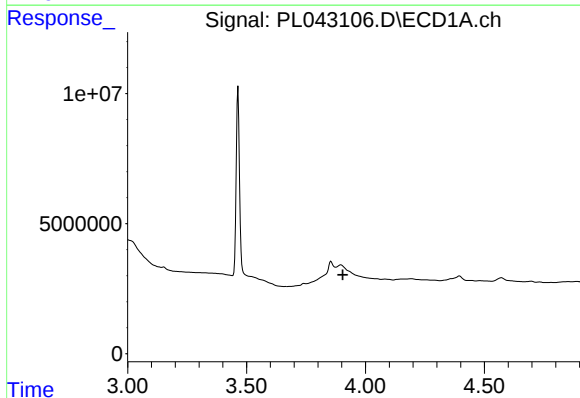
R.T.: 3.464 min
Delta R.T.: 0.000 min
Response: 69991206
Conc: 11.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
TN4803-121218



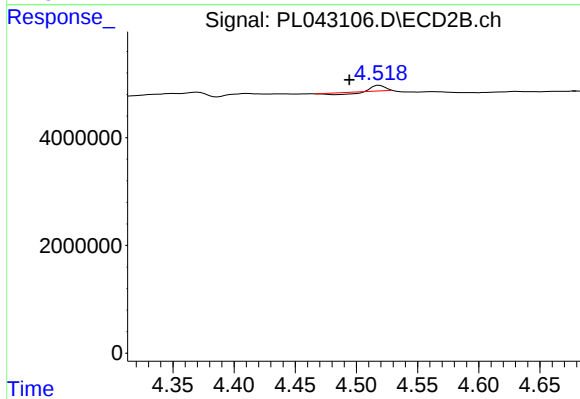
#1 Tetrachloro-m-xylene

R.T.: 4.098 min
Delta R.T.: -0.001 min
Response: 37975725
Conc: 12.81 ng/ml



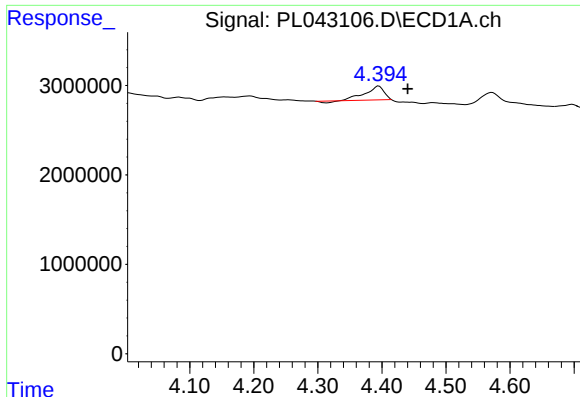
#2 alpha-BHC

R.T.: 3.855 min
Delta R.T.: -0.049 min
Response: -597266
Conc: N.D.



#2 alpha-BHC

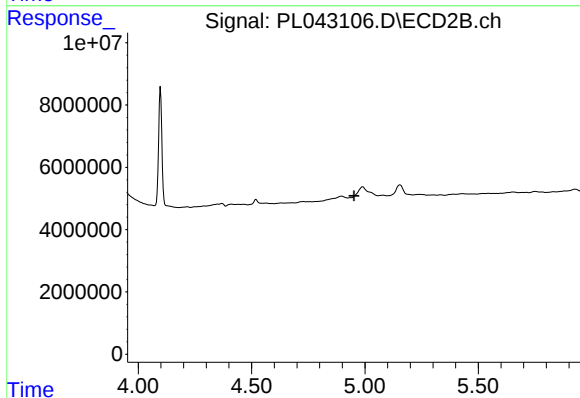
R.T.: 4.519 min
Delta R.T.: 0.025 min
Response: 331570
Conc: 0.07 ng/ml



#6 beta-BHC

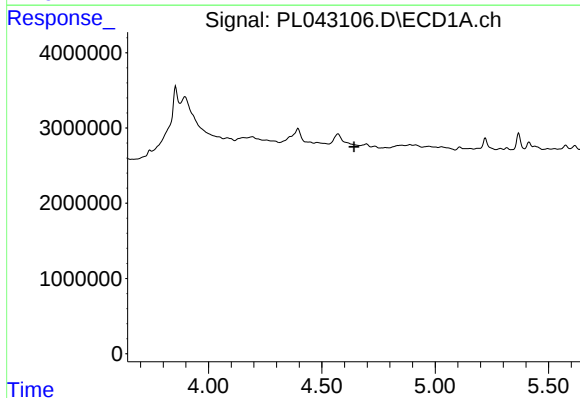
R.T.: 4.395 min
Delta R.T.: -0.046 min
Response: 3080540
Conc: 0.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
TN4803-121218



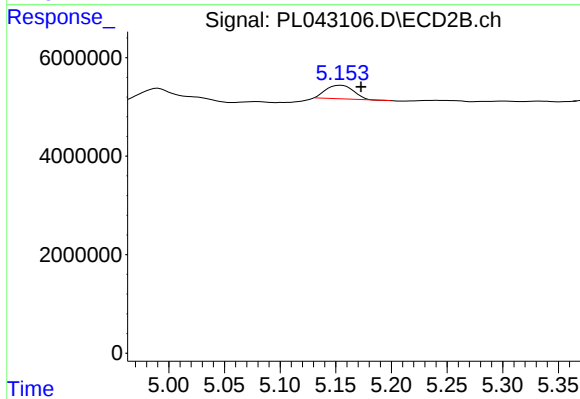
#6 beta-BHC

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



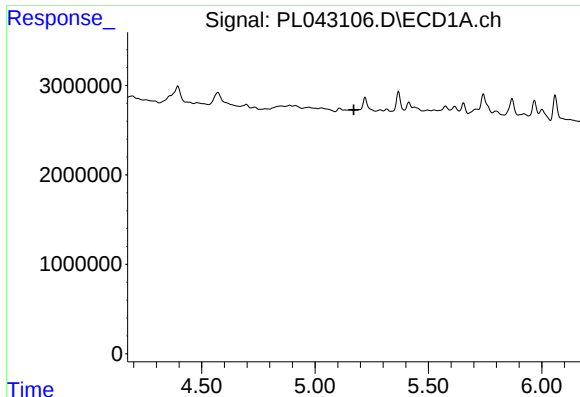
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.



#7 delta-BHC

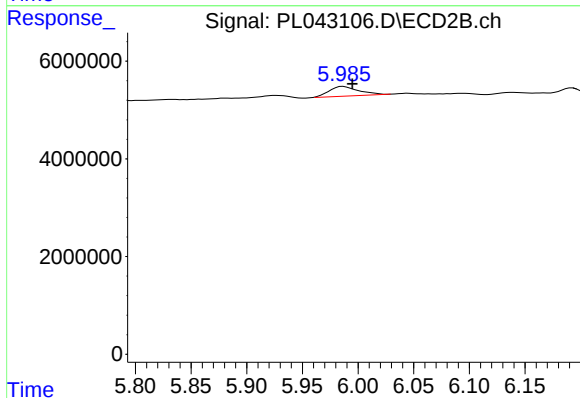
R.T.: 5.155 min
Delta R.T.: -0.018 min
Response: 4651411
Conc: 1.08 ng/ml



#8 Heptachlor epoxide

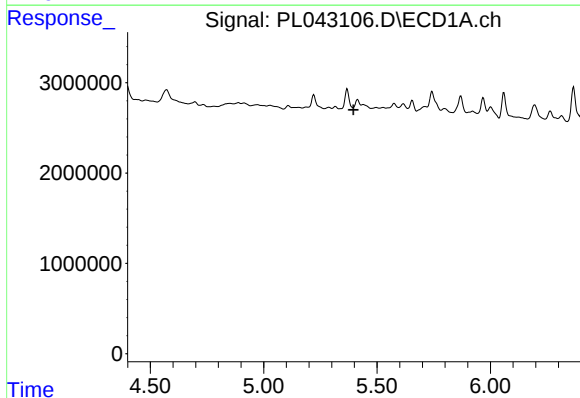
R.T.: 0.000 min
Exp R.T.: 5.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TN4803-121218



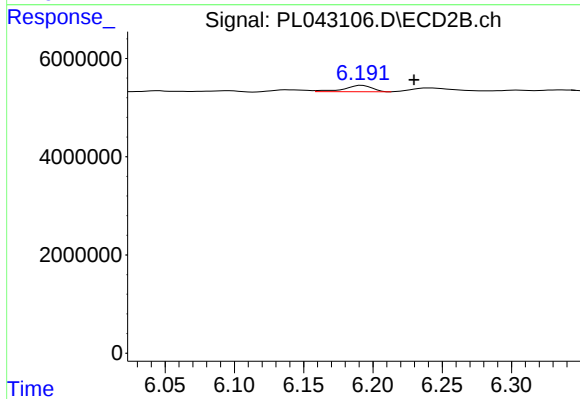
#8 Heptachlor epoxide

R.T.: 5.987 min
Delta R.T.: -0.008 min
Response: 3748801
Conc: 0.99 ng/ml



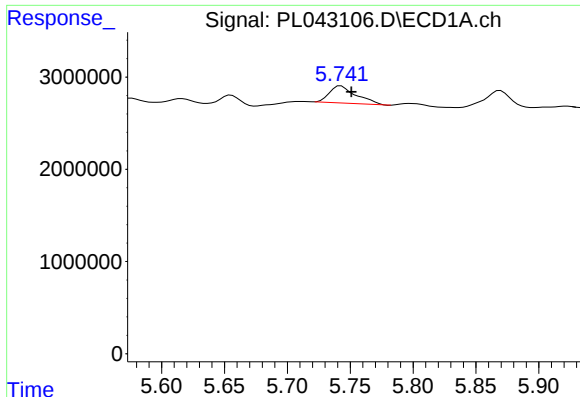
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.397 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

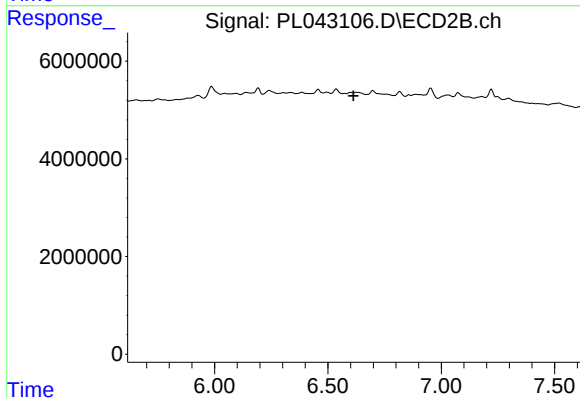
R.T.: 6.192 min
Delta R.T.: -0.037 min
Response: 1834056
Conc: 0.50 ng/ml



#13 Dieldrin

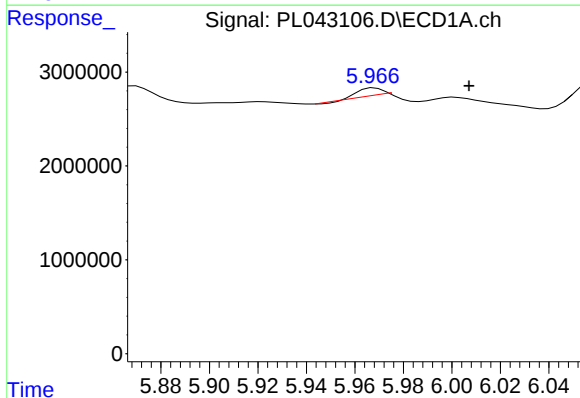
R.T.: 5.743 min
Delta R.T.: -0.008 min
Response: 2761484
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
TN4803-121218



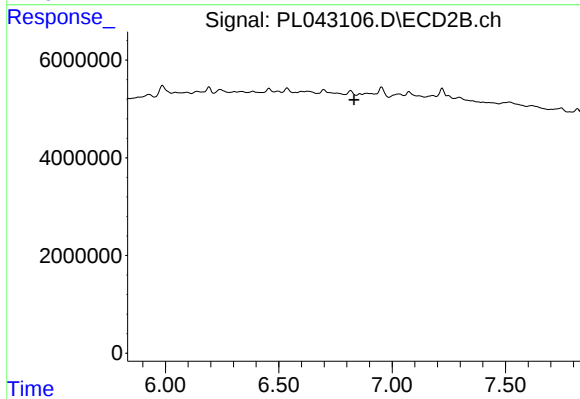
#13 Dieldrin

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



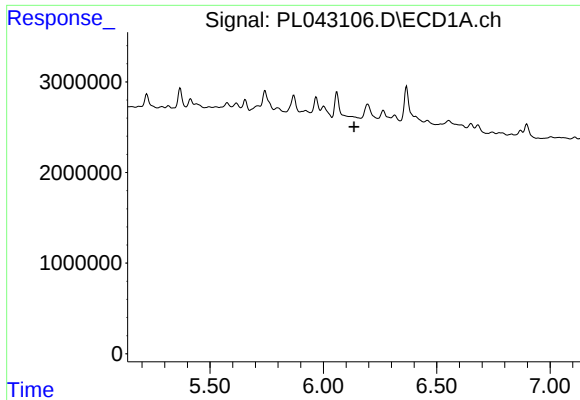
#14 Endrin

R.T.: 5.968 min
Delta R.T.: -0.039 min
Response: 534313
Conc: 0.07 ng/ml



#14 Endrin

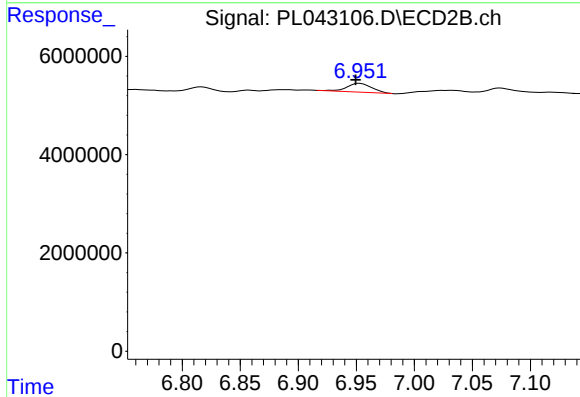
R.T.: 0.000 min
Exp R.T. : 6.832 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

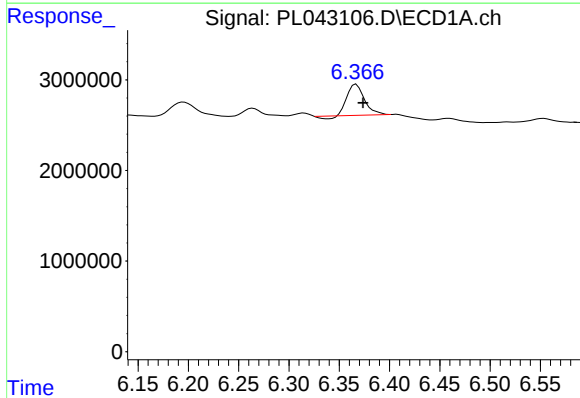
R.T.: 0.000 min
Exp R.T.: 6.136 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TN4803-121218



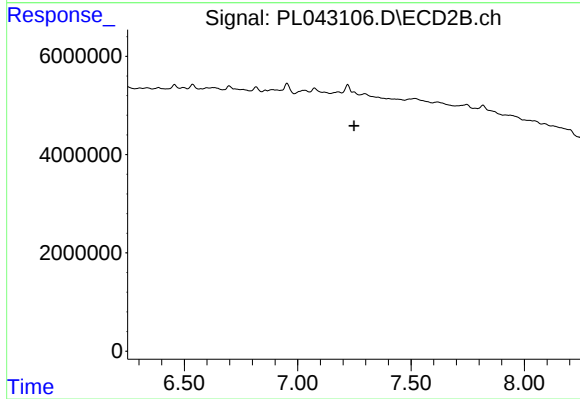
#16 4,4'-DDD

R.T.: 6.953 min
Delta R.T.: 0.004 min
Response: 2621448
Conc: 0.89 ng/ml



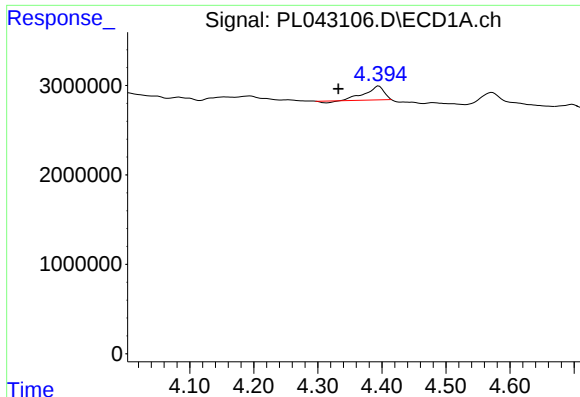
#17 4,4'-DDT

R.T.: 6.367 min
Delta R.T.: -0.007 min
Response: 3982381
Conc: 0.67 ng/ml



#17 4,4'-DDT

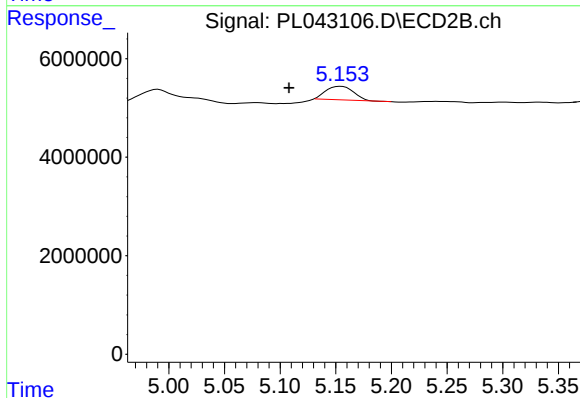
R.T.: 0.000 min
Exp R.T.: 7.249 min
Response: 0
Conc: N.D.



#23 Chlordane-1

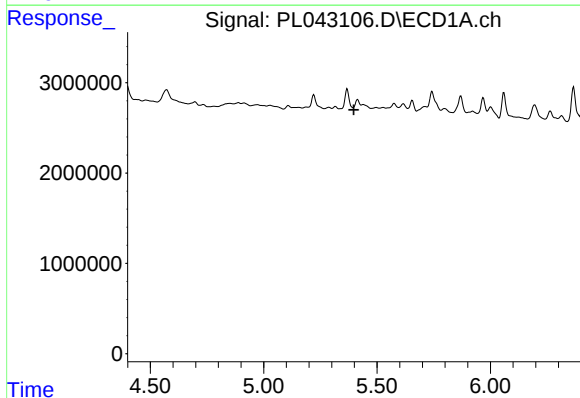
R.T.: 4.395 min
Delta R.T.: 0.063 min
Response: 3080540
Conc: 11.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
TN4803-121218



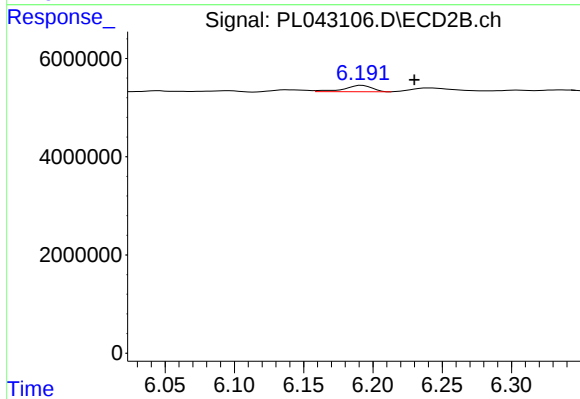
#23 Chlordane-1

R.T.: 5.155 min
Delta R.T.: 0.047 min
Response: 4651411
Conc: 32.91 ng/ml



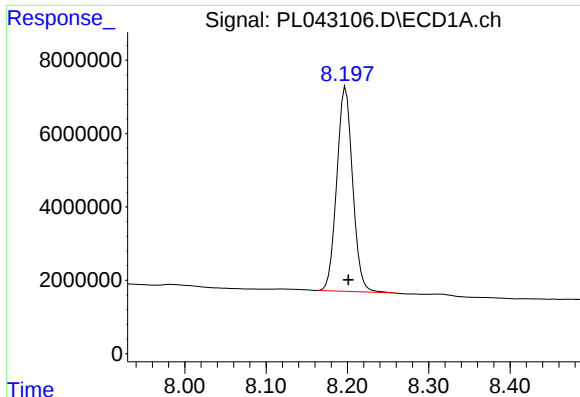
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.398 min
Response: 0
Conc: N.D.



#25 Chlordane-3

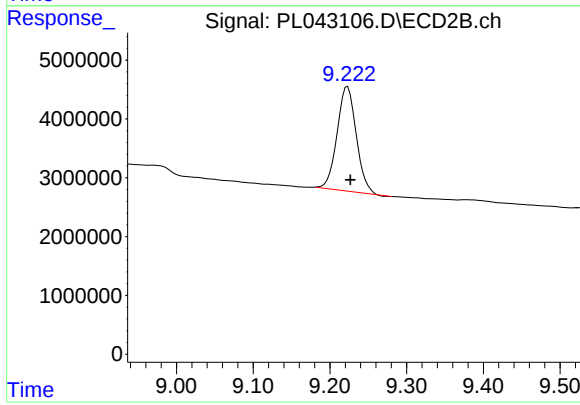
R.T.: 6.192 min
Delta R.T.: -0.038 min
Response: 1834056
Conc: 3.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.198 min
Delta R.T.: -0.003 min
Response: 75213781
Conc: 11.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
TN4803-121218



#28 Decachlorobiphenyl

R.T.: 9.223 min
Delta R.T.: -0.004 min
Response: 30716231
Conc: 11.78 ng/ml