

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101119\
 Data File : PL053245.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2019 15:01
 Operator : SG\AJ
 Sample : K5266-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 20190854-AMENDED-COMP-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 23:35:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092919.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 30 08:44:08 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...	3.546	4.046	103.3E6	27983082	10.382	10.421
28)	SA Decachlor...	8.338	9.122	45572147	14169555	4.550	4.830
Target Compounds							
3)	MA gamma-BHC...	0.000	4.723	0	1155904	N.D.	0.319 #
4)	MA Heptachlor	4.590	0.000	18547989	0	1.241	N.D. #
5)	MB Aldrin	0.000	5.559f	0	2105453	N.D.	0.608 #
7)	B delta-BHC	0.000	5.137f	0	6445521	N.D.	1.781 #
8)	B Heptachlo...	0.000	5.914	0	2014622	N.D.	0.601 #
10)	B gamma-Chl...	0.000	6.173	0	1241552	N.D.	0.367 #
11)	B alpha-Chl...	0.000	6.231	0	659802	N.D.	0.196 #
12)	B 4,4'-DDE	0.000	6.386	0	3035940	N.D.	0.930 #
14)	MA Endrin	0.000	6.746	0	1675750	N.D.	0.603 #
16)	A 4,4'-DDD	0.000	6.881	0	4402042	N.D.	1.795 #
17)	MA 4,4'-DDT	0.000	7.148f	0	1536309	N.D.	0.590 #
25)	Chlordane-3	0.000	6.173	0	1241552	N.D.	2.851 #
26)	Chlordane-4	0.000	6.231	0	659802	N.D.	1.243 #

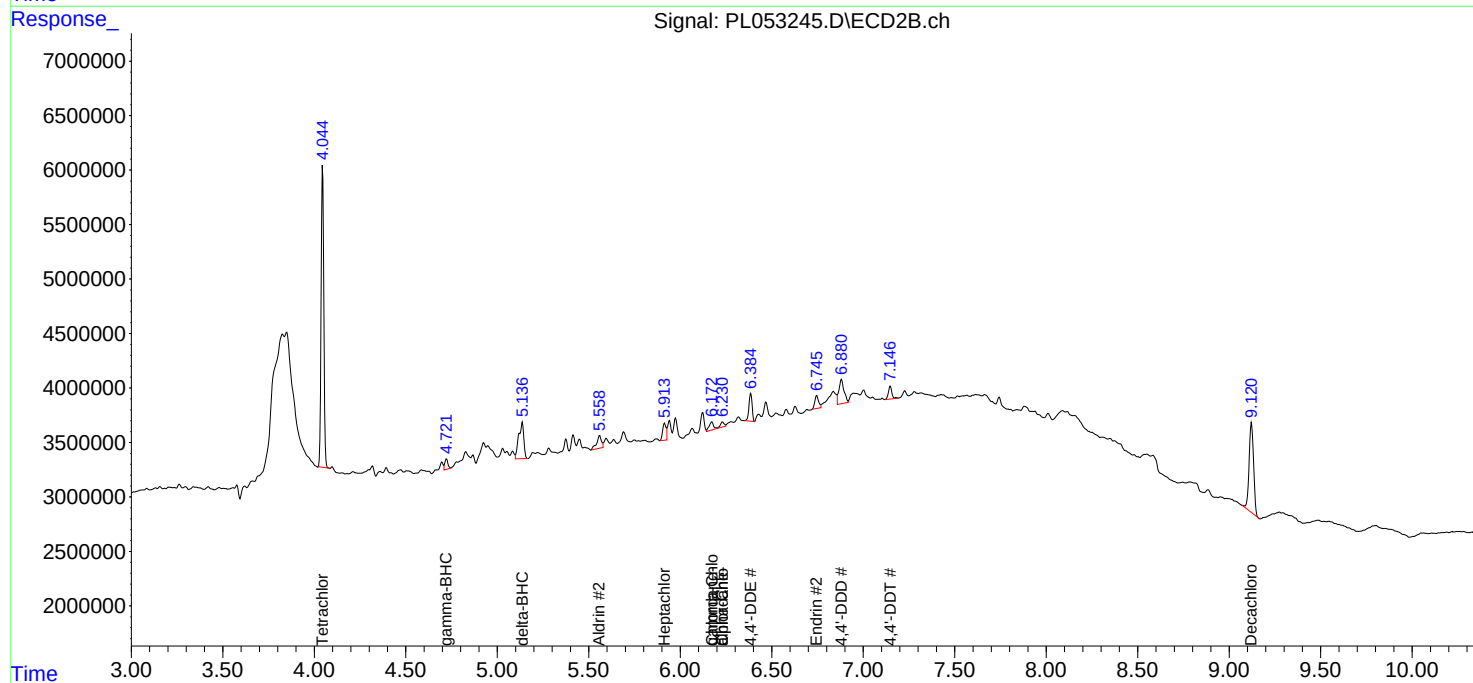
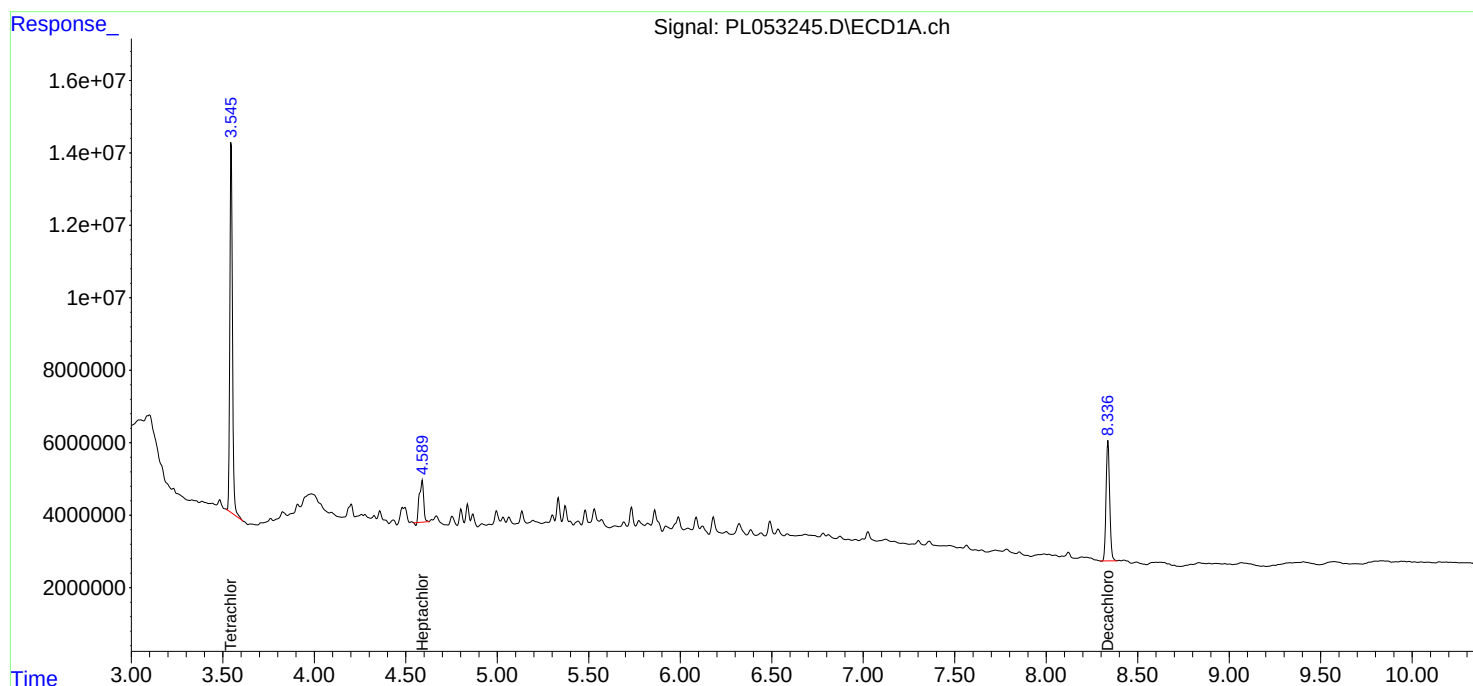
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

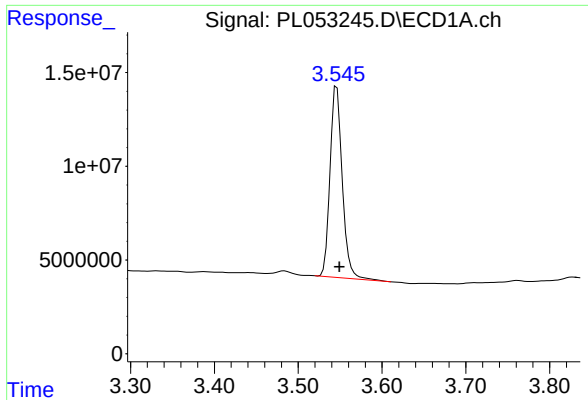
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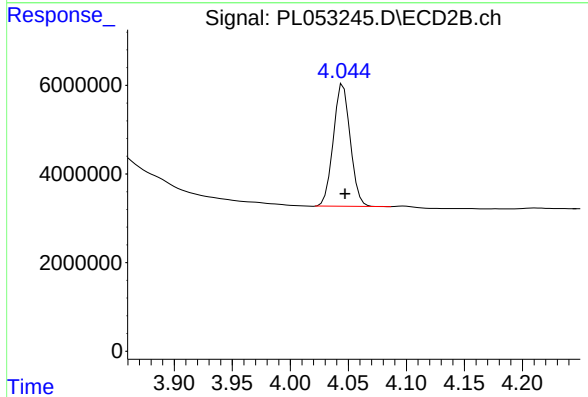




#1 Tetrachloro-m-xylene

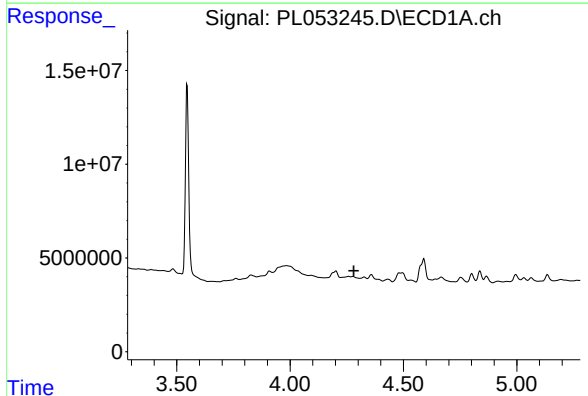
R.T.: 3.546 min
Delta R.T.: -0.003 min
Response: 103268196
Conc: 10.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
20190854-AMENDED-COMP-A



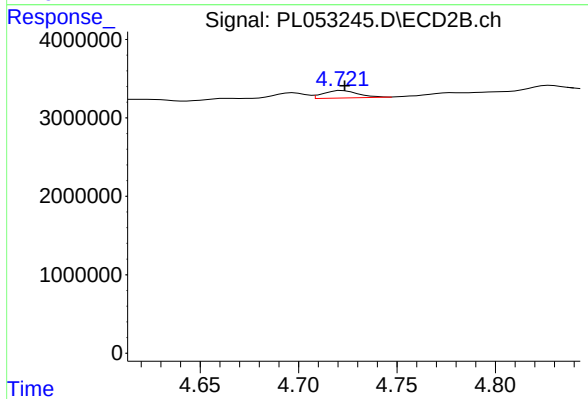
#1 Tetrachloro-m-xylene

R.T.: 4.046 min
Delta R.T.: -0.002 min
Response: 27983082
Conc: 10.42 ng/ml



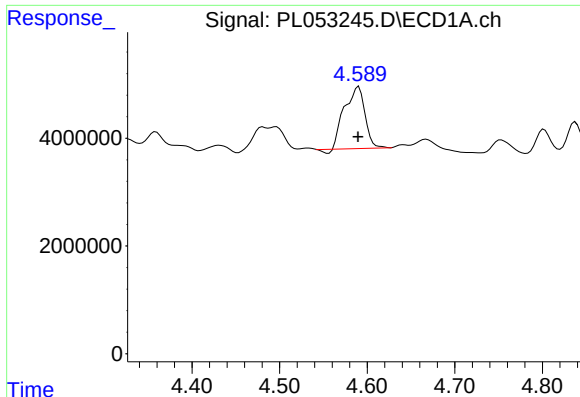
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.281 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

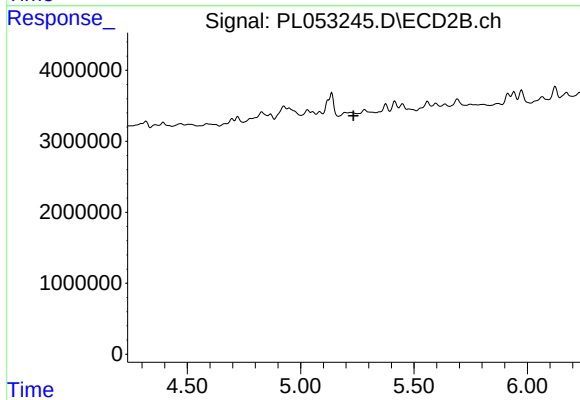
R.T.: 4.723 min
Delta R.T.: 0.000 min
Response: 1155904
Conc: 0.32 ng/ml



#4 Heptachlor

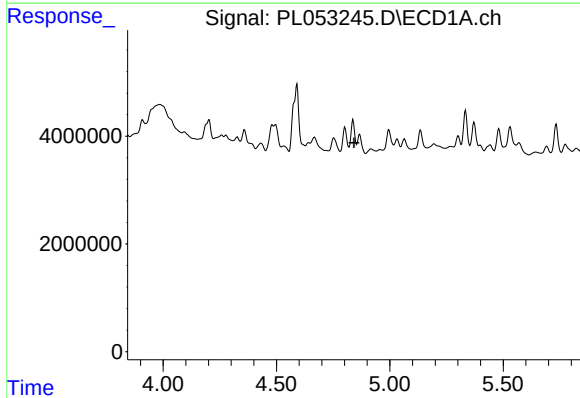
R.T.: 4.590 min
Delta R.T.: 0.000 min
Response: 18547989
Conc: 1.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
20190854-AMENDED-COMP-A



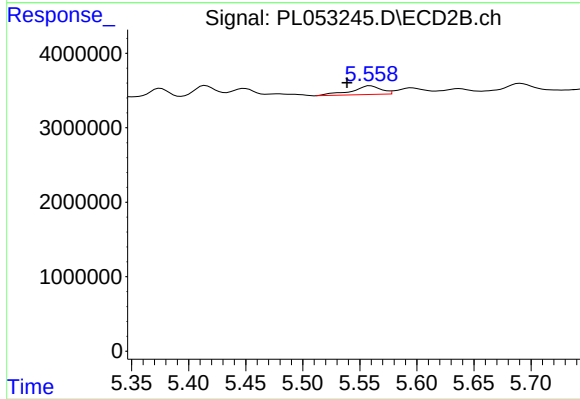
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.233 min
Response: 0
Conc: N.D.



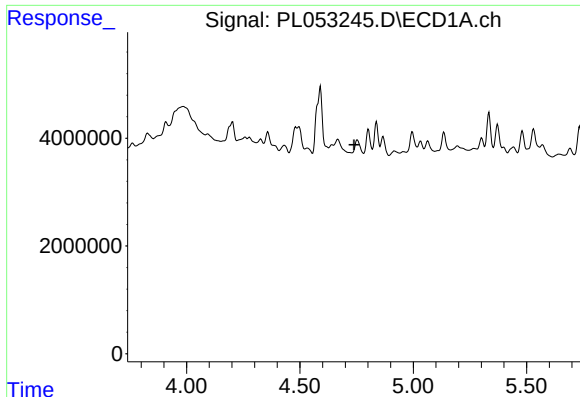
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.843 min
Response: 0
Conc: N.D.



#5 Aldrin

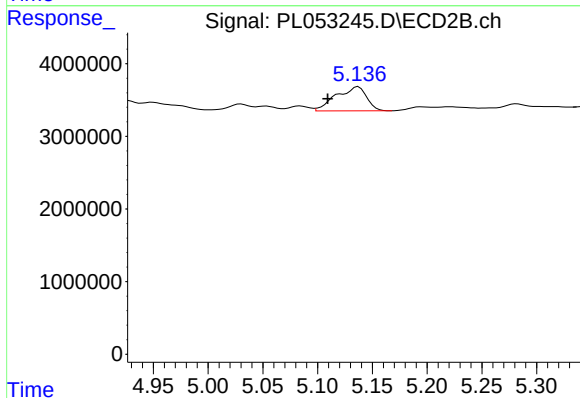
R.T.: 5.559 min
Delta R.T.: 0.020 min
Response: 2105453
Conc: 0.61 ng/ml



#7 delta-BHC

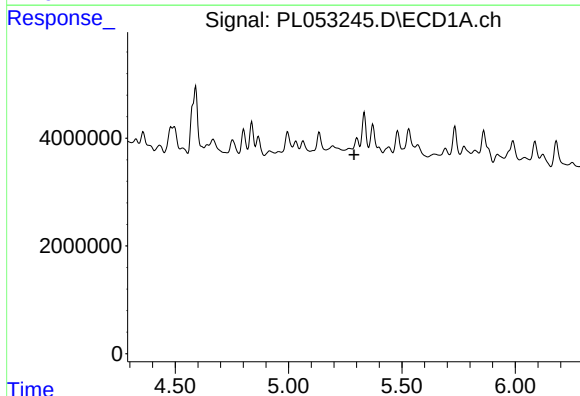
R.T.: 0.000 min
Exp R.T. : 4.740 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190854-AMENDED-COMP-A



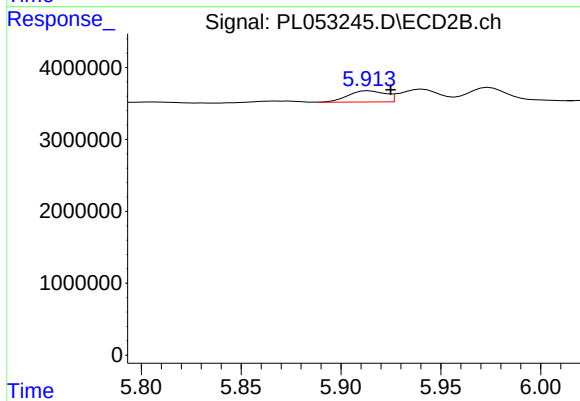
#7 delta-BHC

R.T.: 5.137 min
Delta R.T.: 0.028 min
Response: 6445521
Conc: 1.78 ng/ml



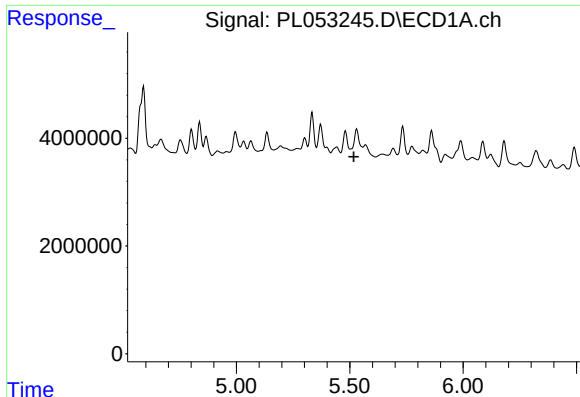
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.289 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

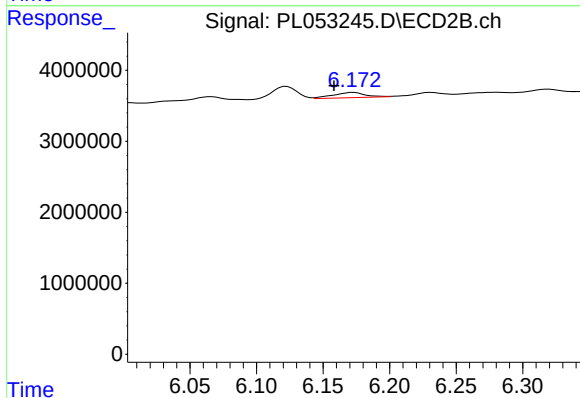
R.T.: 5.914 min
Delta R.T.: -0.011 min
Response: 2014622
Conc: 0.60 ng/ml



#10 gamma-Chlordane

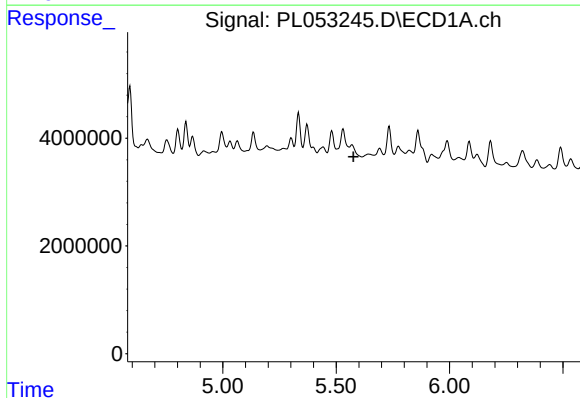
R.T.: 0.000 min
Exp R.T. : 5.518 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190854-AMENDED-COMP-A



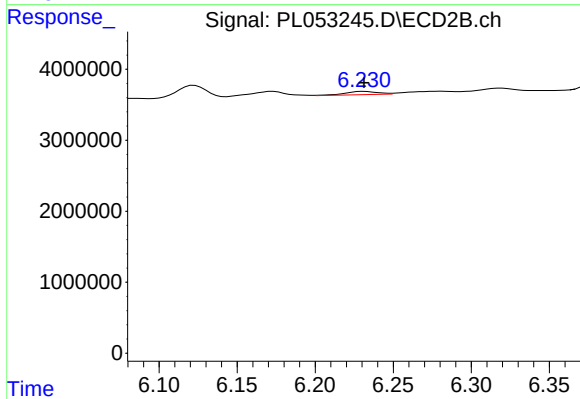
#10 gamma-Chlordane

R.T.: 6.173 min
Delta R.T.: 0.015 min
Response: 1241552
Conc: 0.37 ng/ml



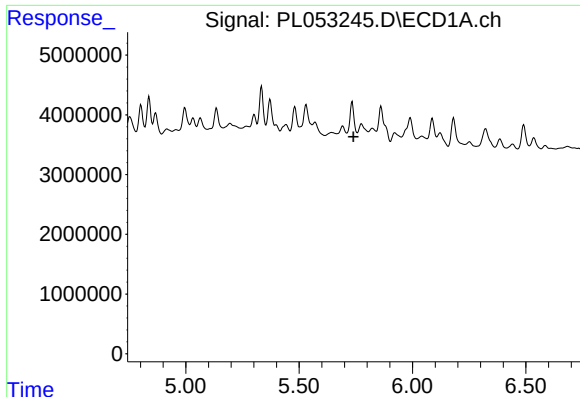
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.577 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

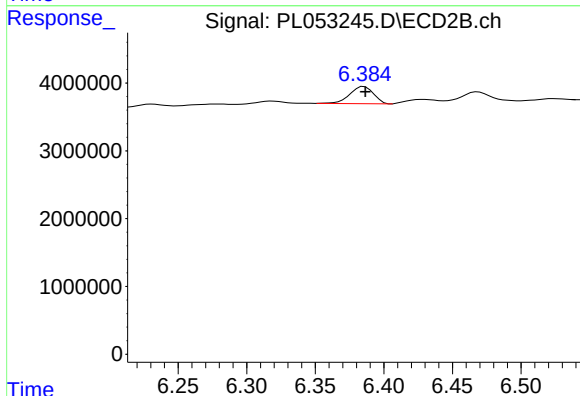
R.T.: 6.231 min
Delta R.T.: 0.000 min
Response: 659802
Conc: 0.20 ng/ml



#12 4,4'-DDE

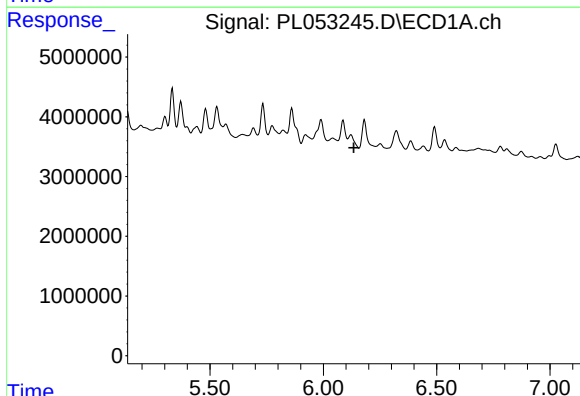
R.T.: 0.000 min
Exp R.T.: 5.740 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190854-AMENDED-COMP-A



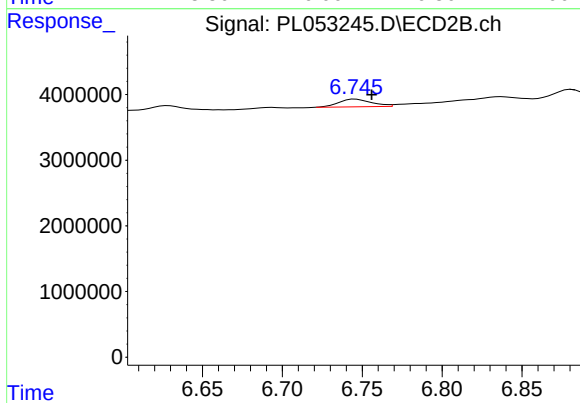
#12 4,4'-DDE

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 3035940
Conc: 0.93 ng/ml



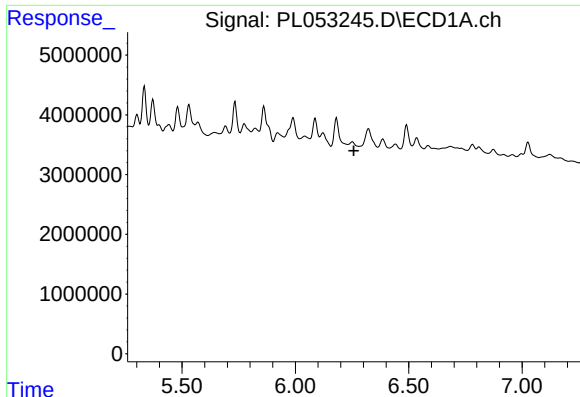
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.135 min
Response: 0
Conc: N.D.



#14 Endrin

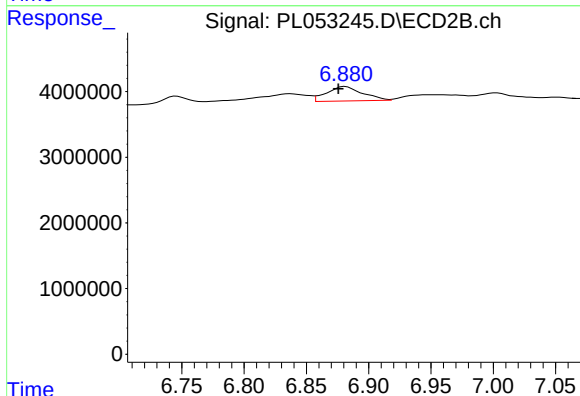
R.T.: 6.746 min
Delta R.T.: -0.010 min
Response: 1675750
Conc: 0.60 ng/ml



#16 4,4'-DDD

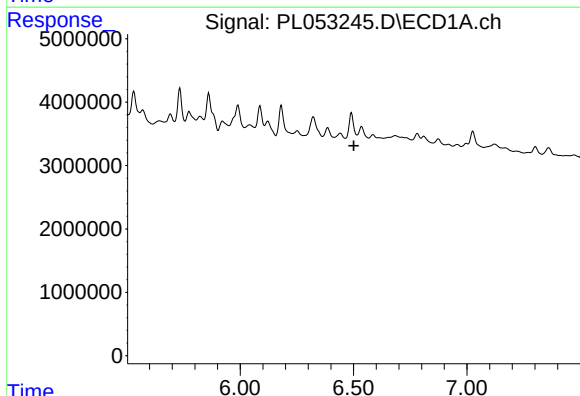
R.T.: 0.000 min
Exp R.T.: 6.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190854-AMENDED-COMP-A



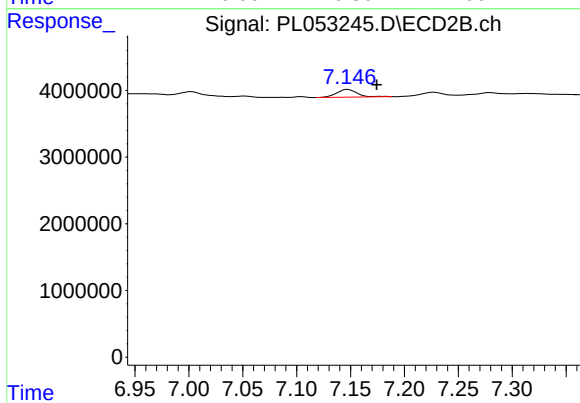
#16 4,4'-DDD

R.T.: 6.881 min
Delta R.T.: 0.005 min
Response: 4402042
Conc: 1.79 ng/ml



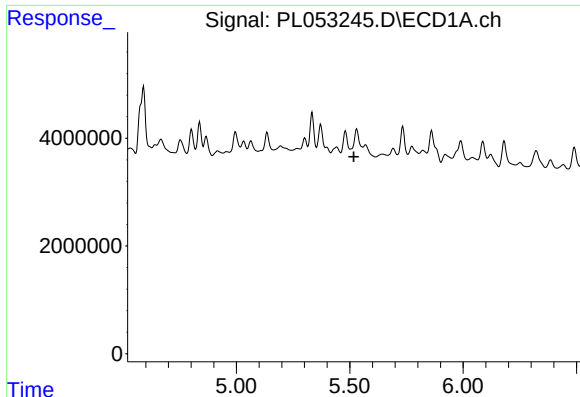
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.502 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

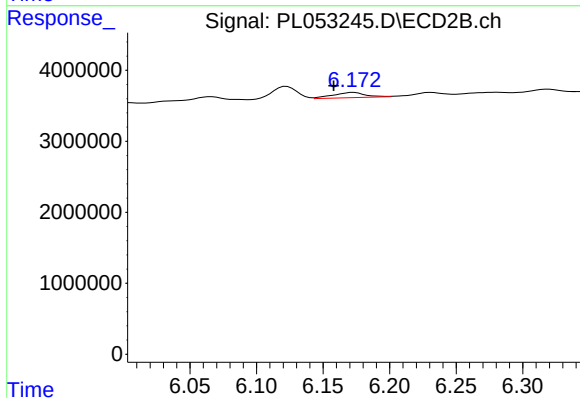
R.T.: 7.148 min
Delta R.T.: -0.027 min
Response: 1536309
Conc: 0.59 ng/ml



#25 Chlordane-3

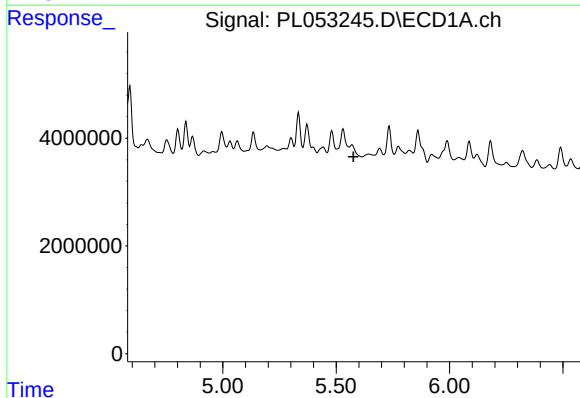
R.T.: 0.000 min
Exp R.T. : 5.518 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190854-AMENDED-COMP-A



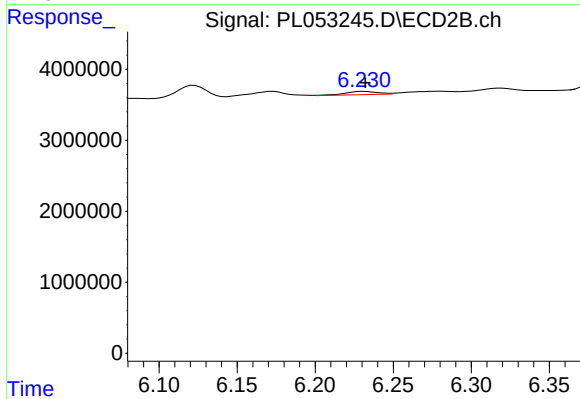
#25 Chlordane-3

R.T.: 6.173 min
Delta R.T.: 0.015 min
Response: 1241552
Conc: 2.85 ng/ml



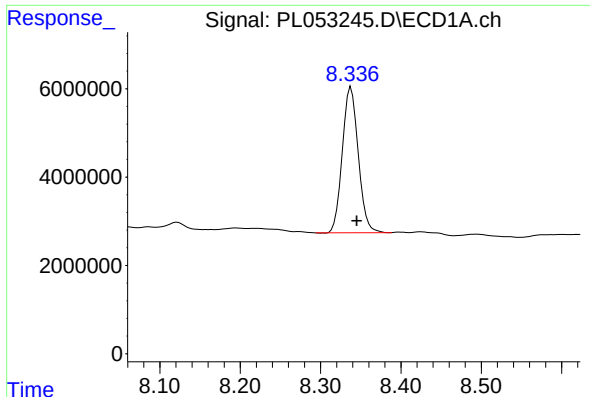
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.577 min
Response: 0
Conc: N.D.



#26 Chlordane-4

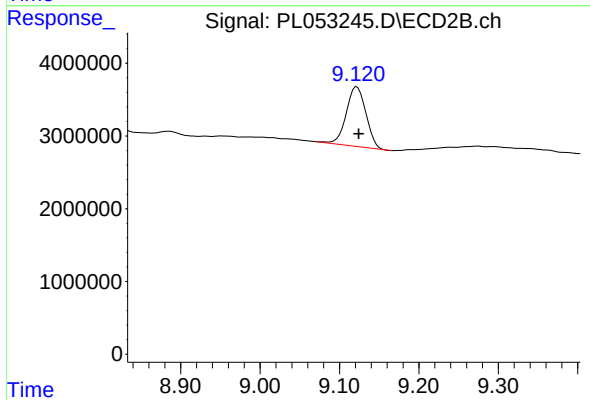
R.T.: 6.231 min
Delta R.T.: -0.001 min
Response: 659802
Conc: 1.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.338 min
Delta R.T.: -0.007 min
Response: 45572147
Conc: 4.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
20190854-AMENDED-COMP-A



#28 Decachlorobiphenyl

R.T.: 9.122 min
Delta R.T.: -0.002 min
Response: 14169555
Conc: 4.83 ng/ml