

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122419\
 Data File : PL055206.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Dec 2019 10:53
 Operator : SG\AJ
 Sample : K6401-01DL 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 C0B37DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 00:55:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122119.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 21 05:21:06 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...	3.545	4.050	10974437	1963229	1.044	0.743 #
28)	SA Decachlor...	0.000	9.153	0	5393411	N.D.	2.443 #
Target Compounds							
2)	A alpha-BHC	0.000	4.439	0	29551413	N.D.	8.024 #
3)	MA gamma-BHC...	0.000	4.703f	0	7753048	N.D.	2.268 #
5)	MB Aldrin	0.000	5.547	0	6845625	N.D.	2.377 #
7)	B delta-BHC	4.702f	0.000	20138029	0	1.330	N.D. #
11)	B alpha-Chl...	0.000	6.228	0	15936921	N.D.	6.077 #
12)	B 4,4'-DDE	5.720	6.394	62946180	5051073	4.724	2.072 #
13)	MA Dieldrin	5.877f	0.000	120.3E6	0	8.618	N.D. #
14)	MA Endrin	6.117	0.000	31880141	0	2.508	N.D. #
15)	B Endosulfa...	0.000	6.951f	0	4187539	N.D.	1.766 #
16)	A 4,4'-DDD	6.242	6.885	772.0E6	157.0E6	80.377	82.585
17)	MA 4,4'-DDT	6.484	7.186	54375288	16742103	5.401	8.530 #
23)	Chlordane-1	4.420	0.000	27512308	0	72.328	N.D. #
24)	Chlordane-2	4.949f	0.000	69669564	0	164.495	N.D. #
26)	Chlordane-4	0.000	6.228	0	15936921	N.D.	41.462 #

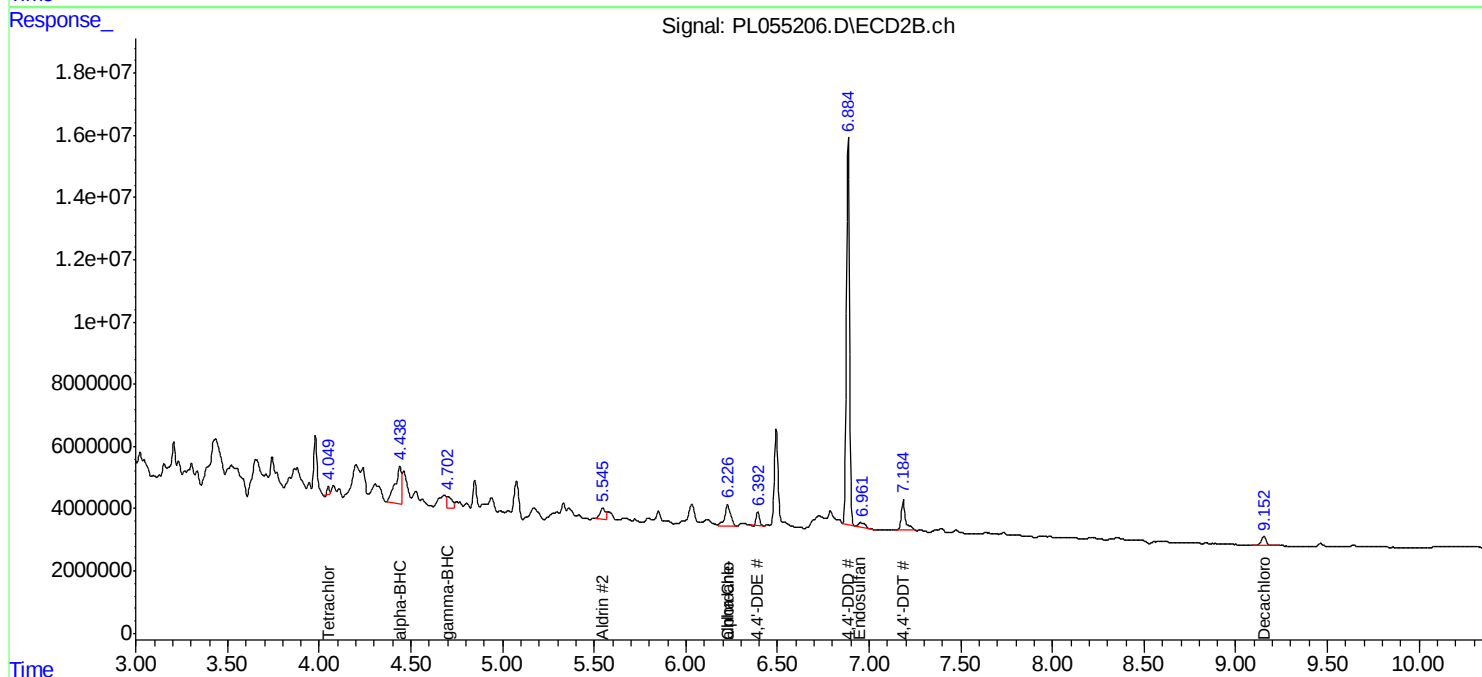
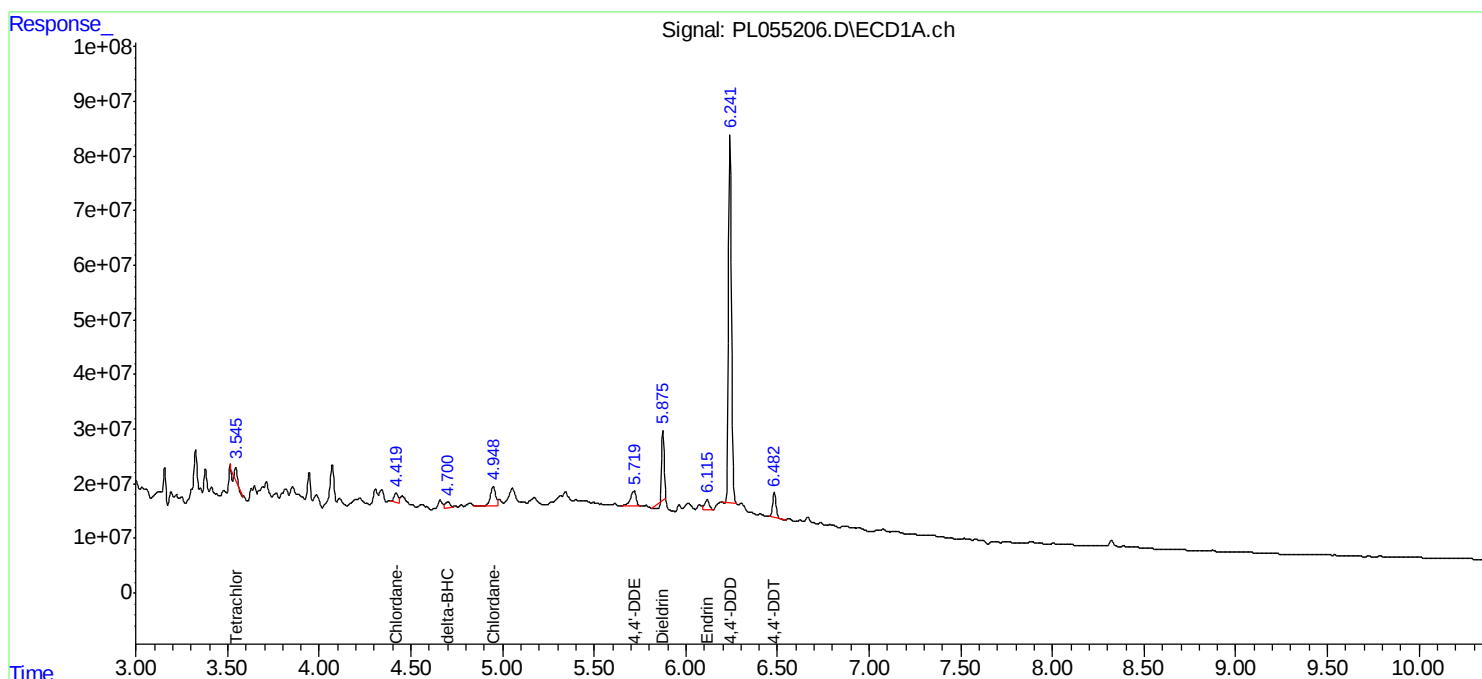
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

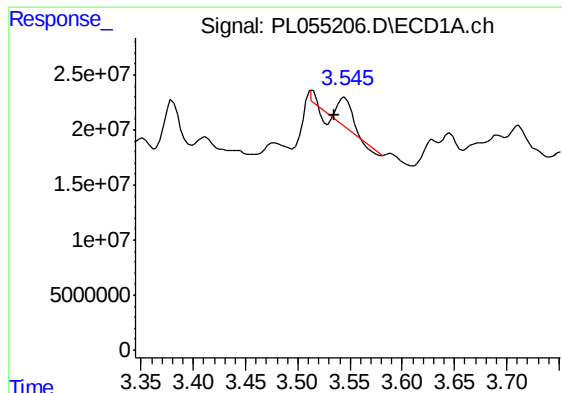
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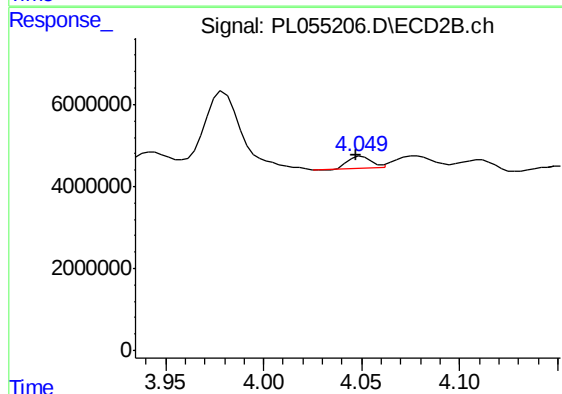




#1 Tetrachloro-m-xylene

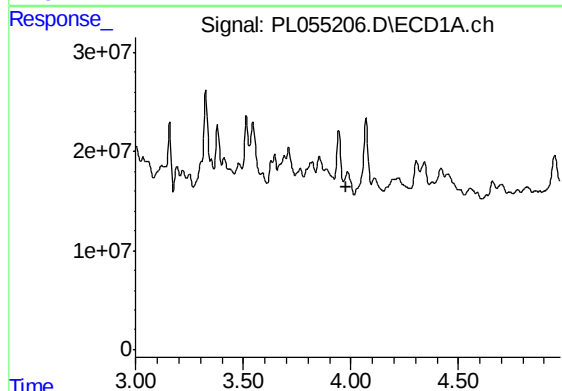
R.T.: 3.545 min
Delta R.T.: 0.010 min
Response: 10974437
Conc: 1.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
C0B37DL



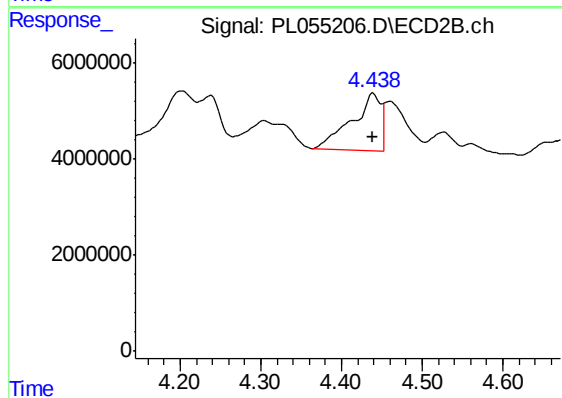
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: 0.003 min
Response: 1963229
Conc: 0.74 ng/ml



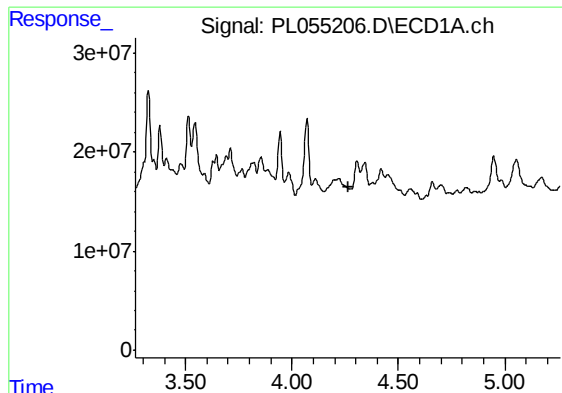
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.977 min
Response: 0
Conc: N.D.



#2 alpha-BHC

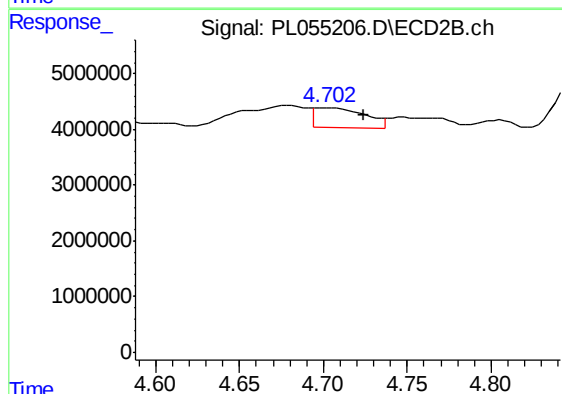
R.T.: 4.439 min
Delta R.T.: 0.000 min
Response: 29551413
Conc: 8.02 ng/ml



#3 gamma-BHC (Lindane)

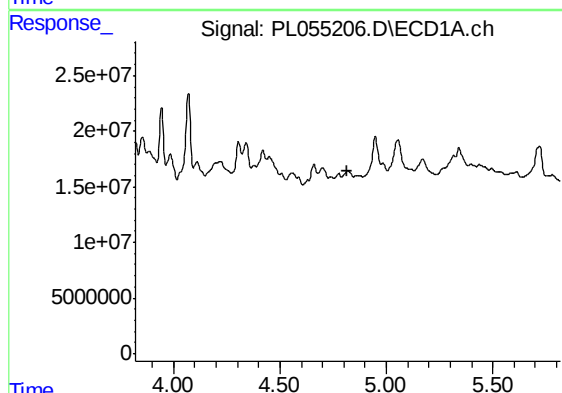
R.T.: 0.000 min
Exp R.T. : 4.263 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
C0B37DL



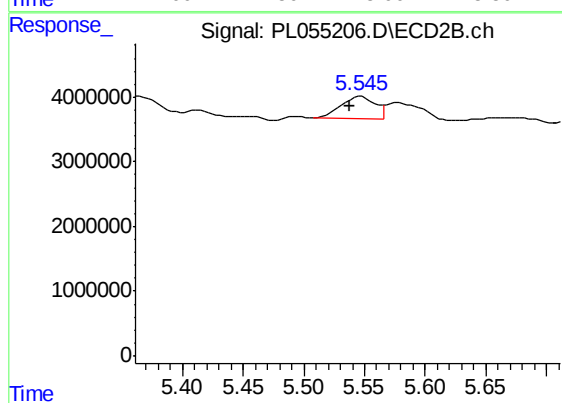
#3 gamma-BHC (Lindane)

R.T.: 4.703 min
Delta R.T.: -0.021 min
Response: 7753048
Conc: 2.27 ng/ml



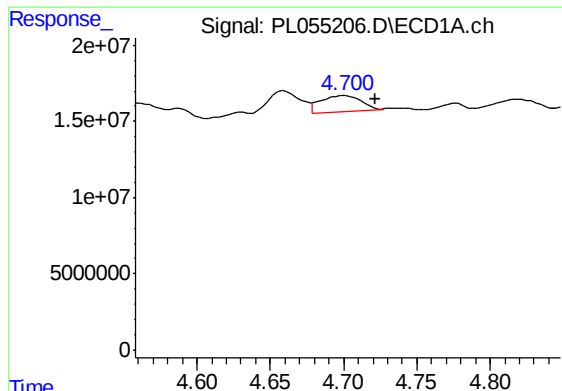
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.819 min
Response: 0
Conc: N.D.



#5 Aldrin

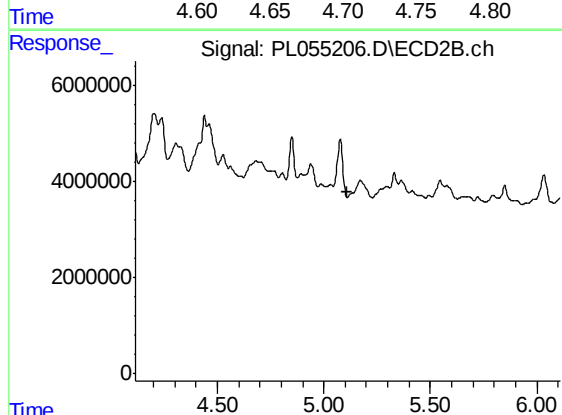
R.T.: 5.547 min
Delta R.T.: 0.008 min
Response: 6845625
Conc: 2.38 ng/ml



#7 delta-BHC

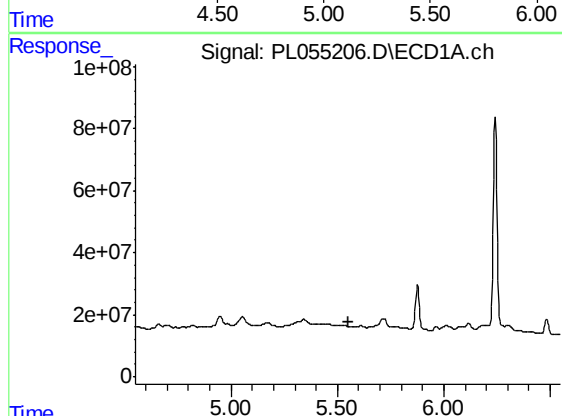
R.T.: 4.702 min
Delta R.T.: -0.020 min
Response: 20138029
Conc: 1.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
C0B37DL



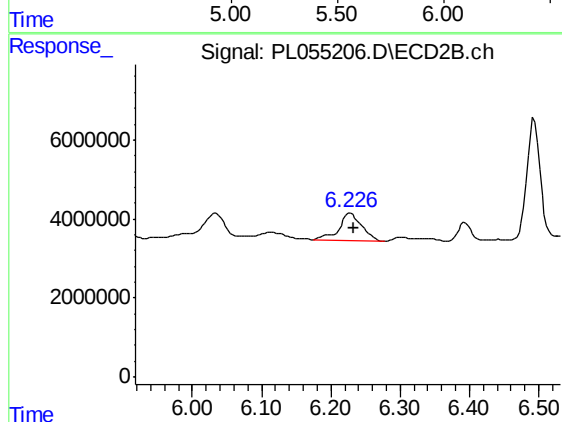
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 5.112 min
Response: 0
Conc: N.D.



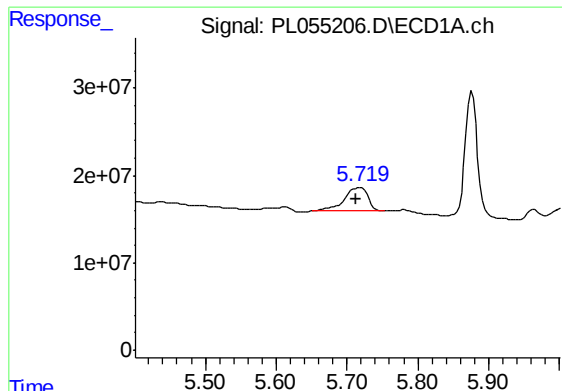
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.551 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

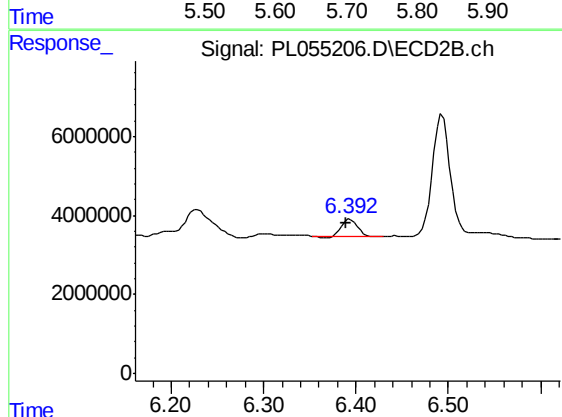
R.T.: 6.228 min
Delta R.T.: -0.005 min
Response: 15936921
Conc: 6.08 ng/ml



#12 4,4'-DDE

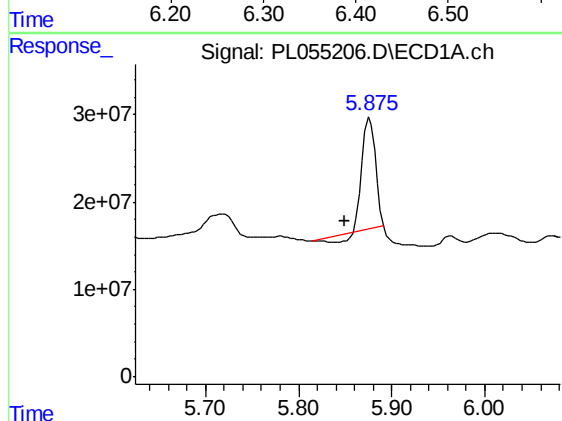
R.T.: 5.720 min
Delta R.T.: 0.007 min
Response: 62946180
Conc: 4.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
C0B37DL



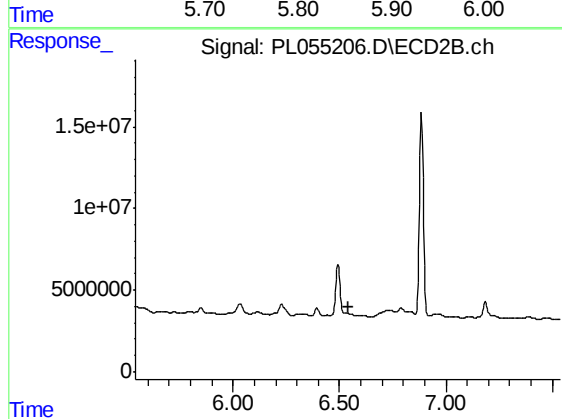
#12 4,4'-DDE

R.T.: 6.394 min
Delta R.T.: 0.005 min
Response: 5051073
Conc: 2.07 ng/ml



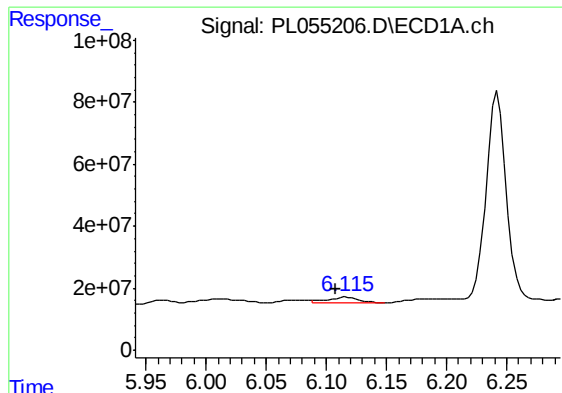
#13 Dieldrin

R.T.: 5.877 min
Delta R.T.: 0.027 min
Response: 120302953
Conc: 8.62 ng/ml



#13 Dieldrin

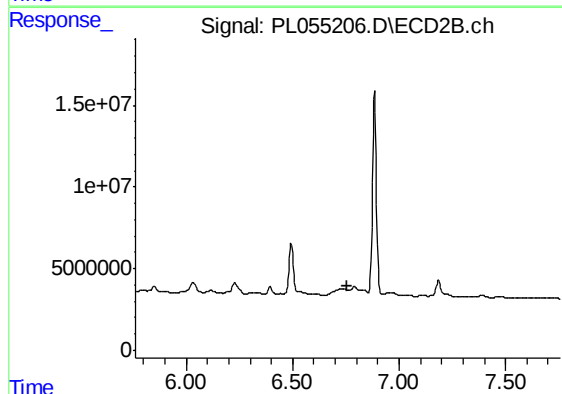
R.T.: 0.000 min
Exp R.T. : 6.540 min
Response: 0
Conc: N.D.



#14 Endrin

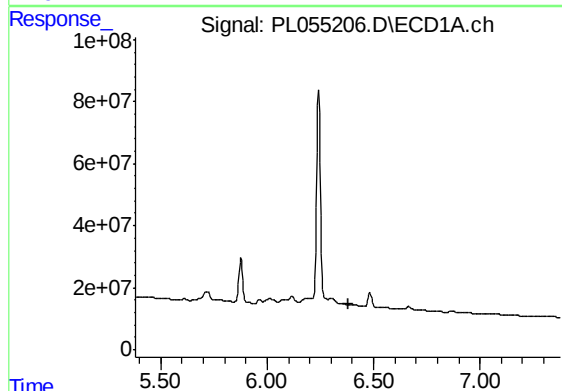
R.T.: 6.117 min
Delta R.T.: 0.008 min
Response: 31880141
Conc: 2.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
C0B37DL



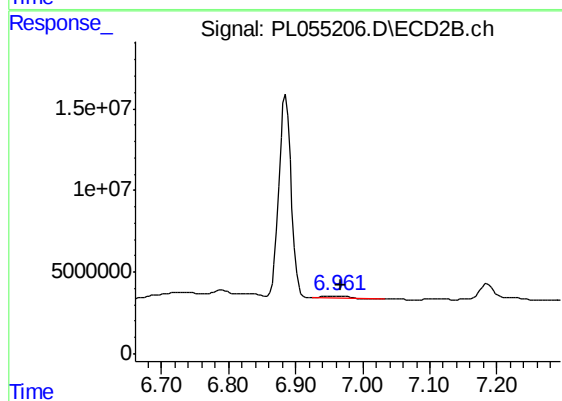
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.759 min
Response: 0
Conc: N.D.



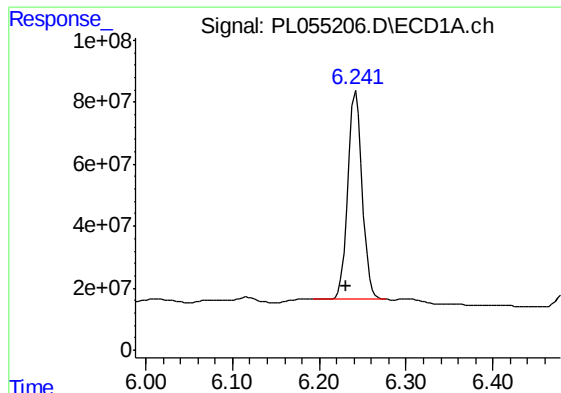
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.381 min
Response: 0
Conc: N.D.



#15 Endosulfan II

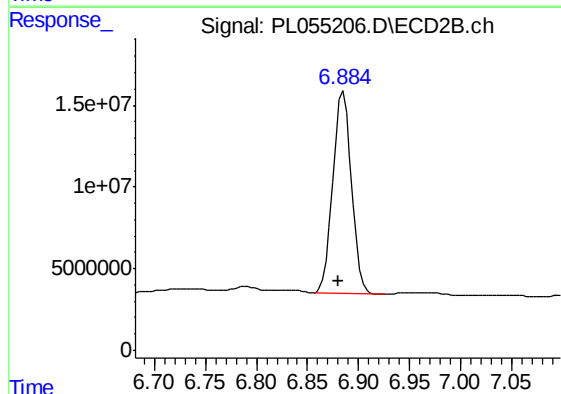
R.T.: 6.951 min
Delta R.T.: -0.017 min
Response: 4187539
Conc: 1.77 ng/ml



#16 4,4'-DDD

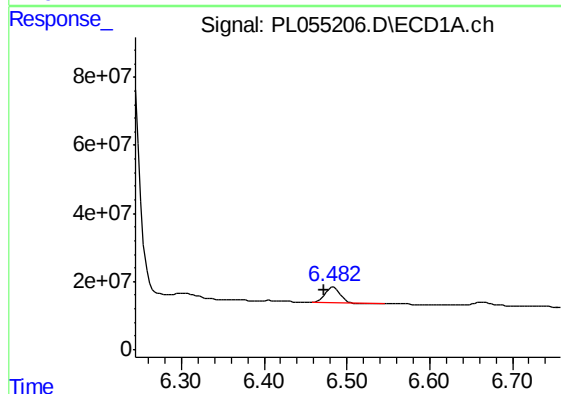
R.T.: 6.242 min
Delta R.T.: 0.012 min
Response: 771989975
Conc: 80.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
C0B37DL



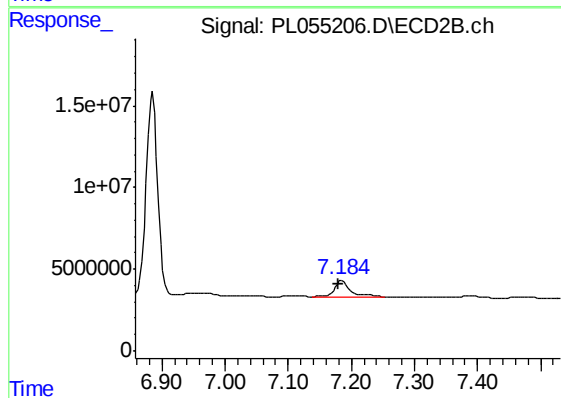
#16 4,4'-DDD

R.T.: 6.885 min
Delta R.T.: 0.005 min
Response: 157000644
Conc: 82.59 ng/ml



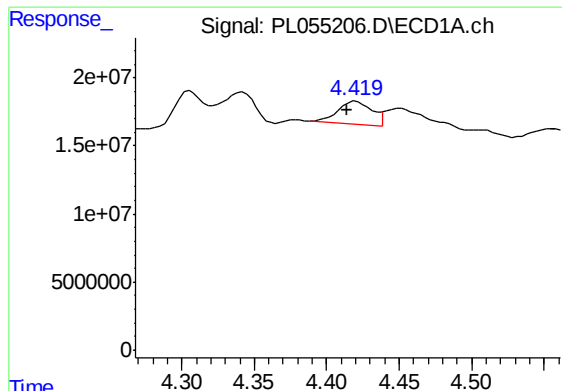
#17 4,4'-DDT

R.T.: 6.484 min
Delta R.T.: 0.011 min
Response: 54375288
Conc: 5.40 ng/ml



#17 4,4'-DDT

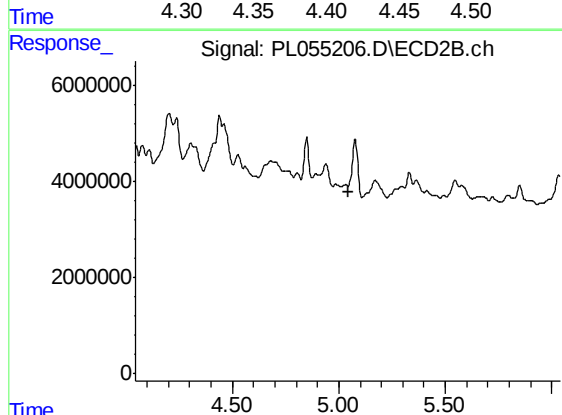
R.T.: 7.186 min
Delta R.T.: 0.006 min
Response: 16742103
Conc: 8.53 ng/ml



#23 Chlordane-1

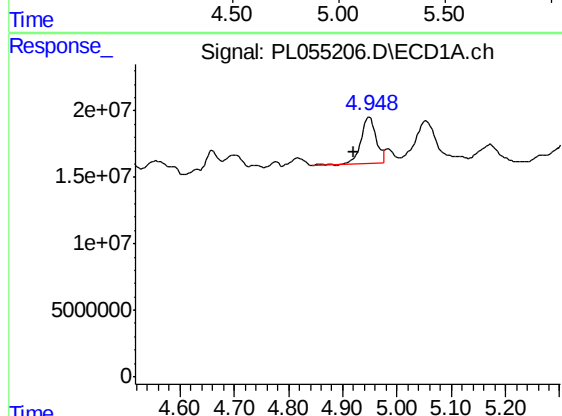
R.T.: 4.420 min
Delta R.T.: 0.006 min
Response: 27512308
Conc: 72.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
C0B37DL



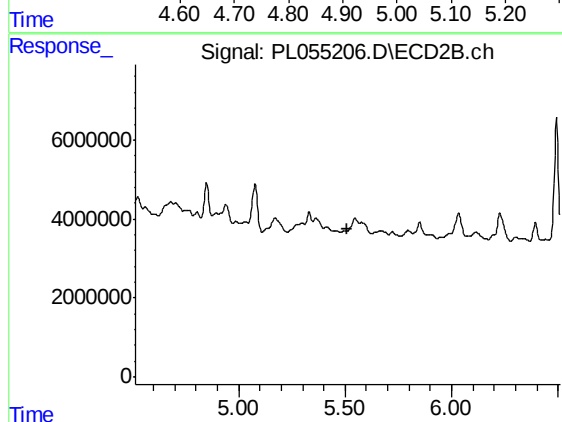
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.044 min
Response: 0
Conc: N.D.



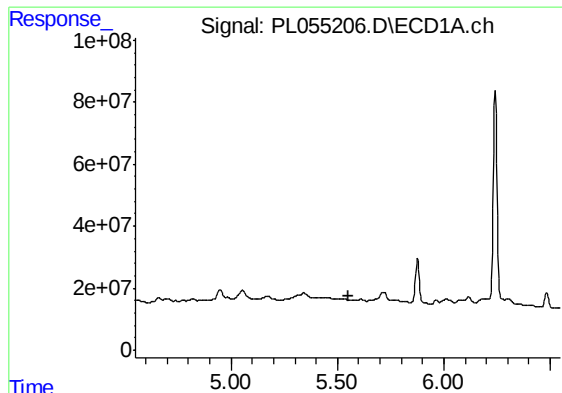
#24 Chlordane-2

R.T.: 4.949 min
Delta R.T.: 0.030 min
Response: 69669564
Conc: 164.50 ng/ml



#24 Chlordane-2

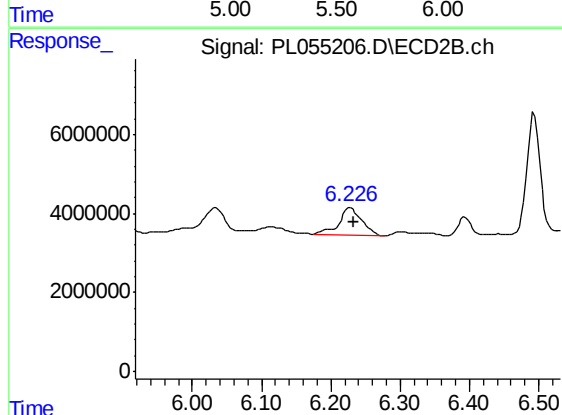
R.T.: 0.000 min
Exp R.T. : 5.512 min
Response: 0
Conc: N.D.



#26 Chlordane-4

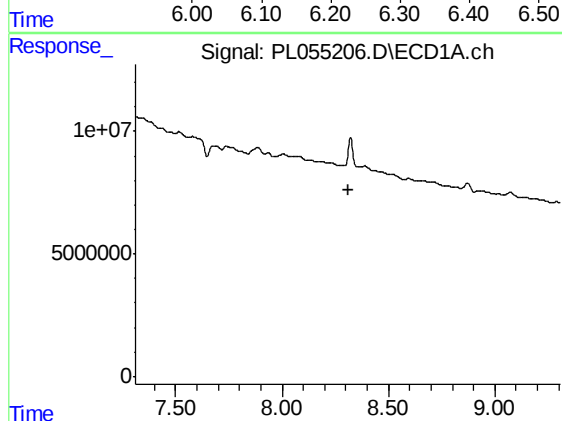
R.T.: 0.000 min
Exp R.T. : 5.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
C0B37DL



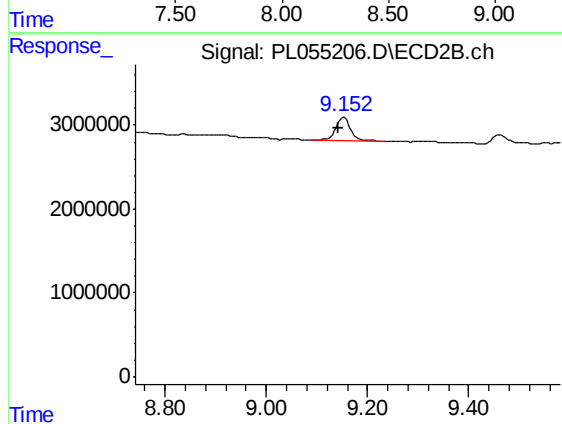
#26 Chlordane-4

R.T.: 6.228 min
Delta R.T.: -0.006 min
Response: 15936921
Conc: 41.46 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.310 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.153 min
Delta R.T.: 0.010 min
Response: 5393411
Conc: 2.44 ng/ml