

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040919\
 Data File : PL047169.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2019 04:04
 Operator : AJ\SJ
 Sample : K2334-02
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 P-6(0-10)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 04:56:14 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...	3.358	3.977	61040456	21065926	8.391	9.201
28)	SA Decachlor...	8.037	9.033	71083516	21826785	8.451	9.414
Target Compounds							
2)	A alpha-BHC	3.794	0.000	10836552	0	0.929	N.D. #
5)	MB Aldrin	0.000	5.460	0	2175183	N.D.	0.759 #
8)	B Heptachlo...	5.032	5.840	5709410	3630256	0.585	1.377 #
10)	B gamma-Chl...	5.273f	6.098	2686890	2125853	0.262	0.749 #
12)	B 4,4'-DDE	0.000	6.312	0	3171380	N.D.	1.278 #
13)	MA Dieldrin	5.598	0.000	28881954	0	2.878	N.D. #
14)	MA Endrin	0.000	6.673	0	4552166	N.D.	1.905 #
15)	B Endosulfa...	6.114f	0.000	7922793	0	0.884	N.D. #
16)	A 4,4'-DDD	0.000	6.809	0	6079169	N.D.	3.021 #
17)	MA 4,4'-DDT	6.217	0.000	45688576	0	6.032	N.D. #
19)	B Endosulfa...	6.530f	0.000	8280471	0	1.008	N.D. #
24)	Chlordane-2	0.000	5.460f	0	2175183	N.D.	18.622 #
25)	Chlordane-3	5.273	6.098	2686890	2125853	2.413	5.576 #
27)	Chlordane-5	6.114f	0.000	7922793	0	23.216	N.D. #

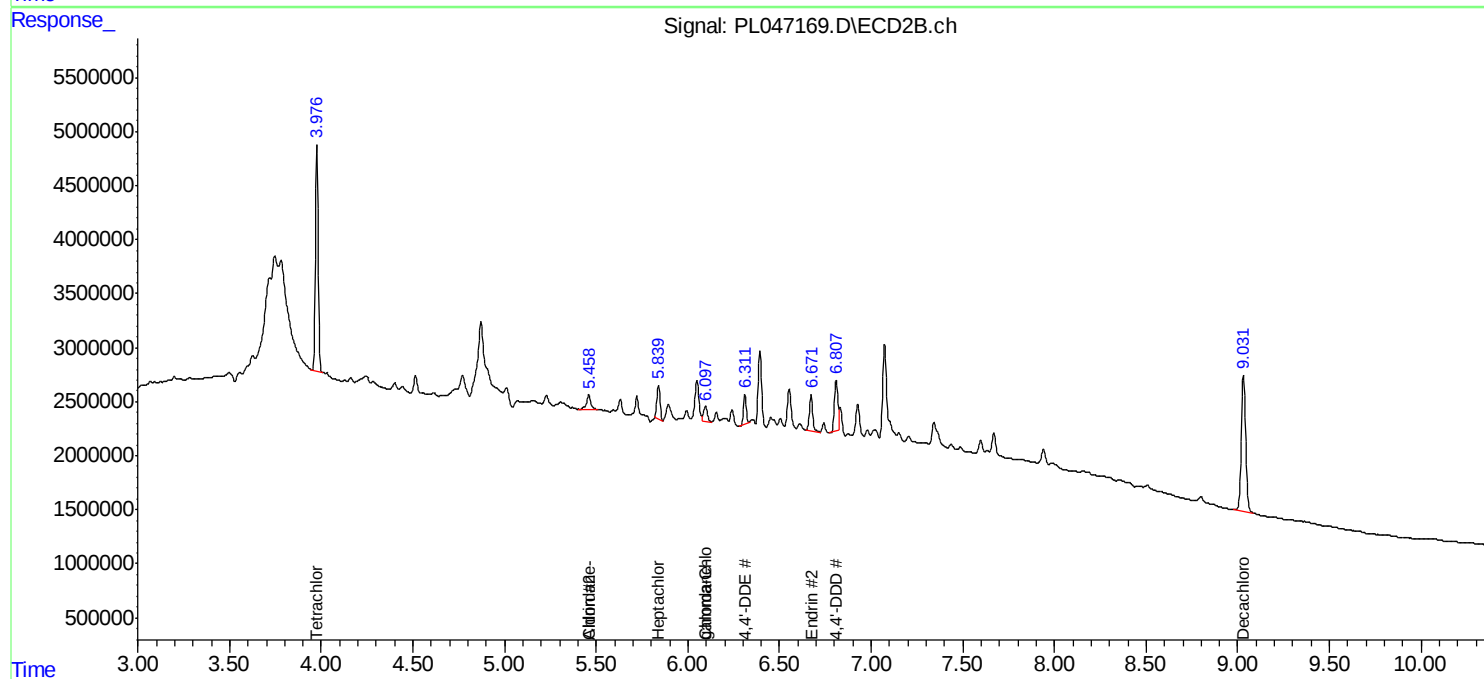
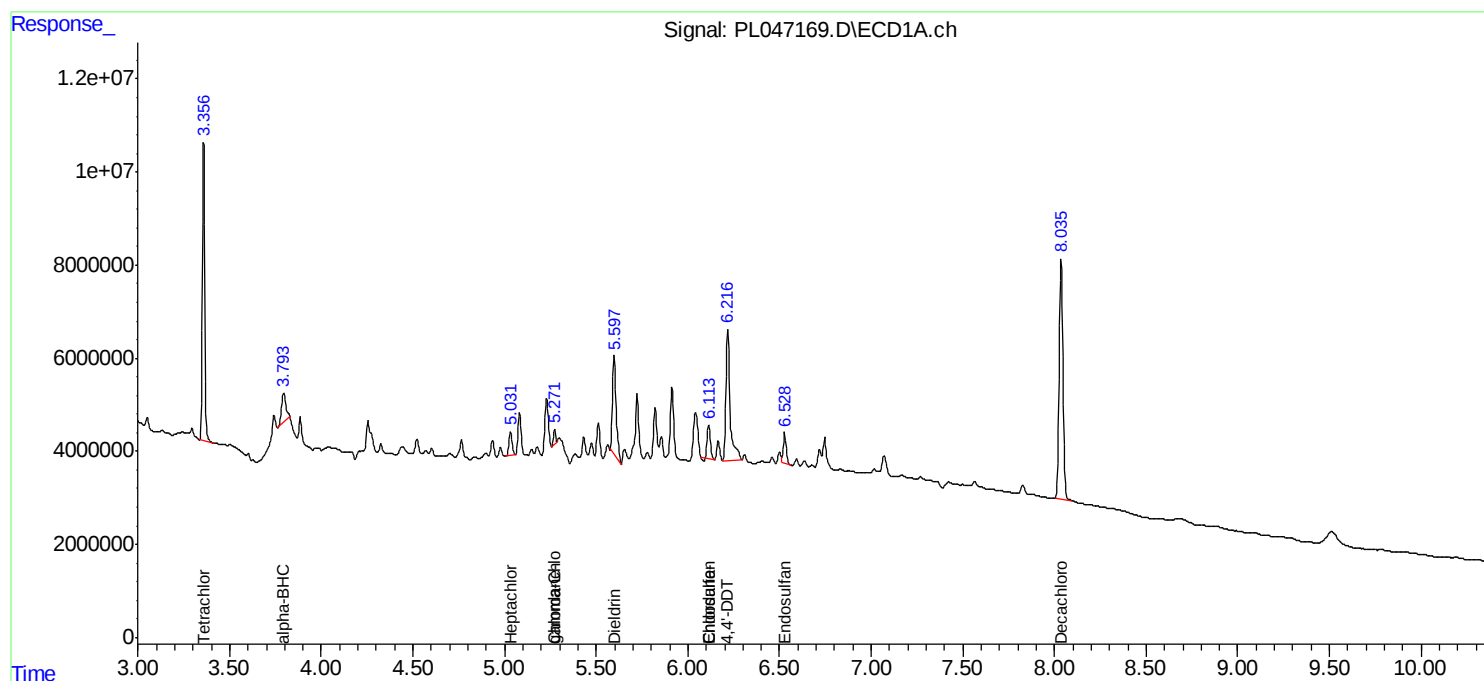
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

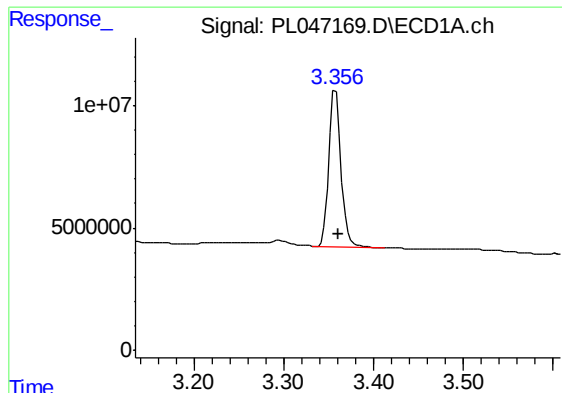
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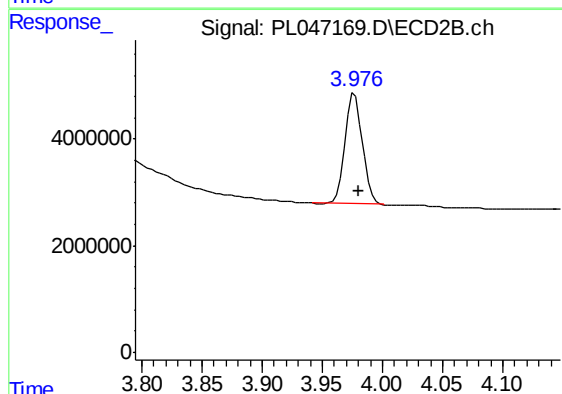




#1 Tetrachloro-m-xylene

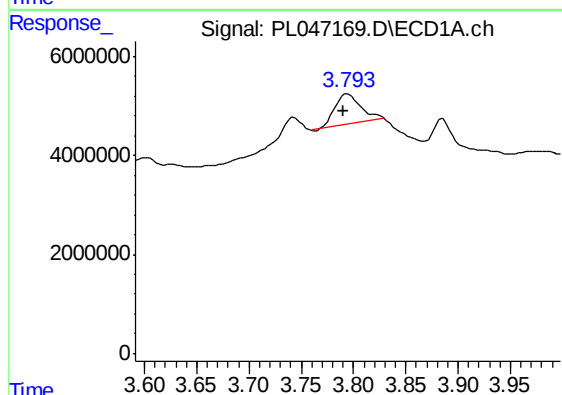
R.T.: 3.358 min
Delta R.T.: -0.003 min
Response: 61040456
Conc: 8.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
P-6(0-10)



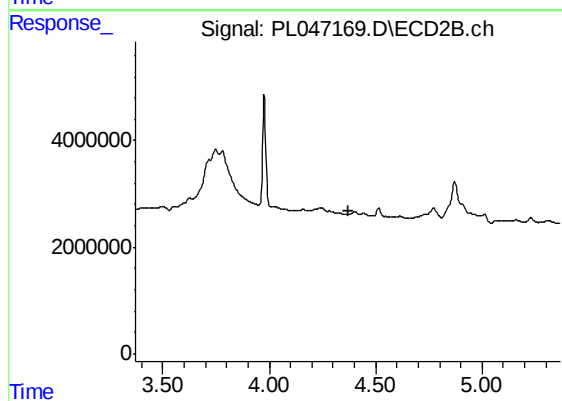
#1 Tetrachloro-m-xylene

R.T.: 3.977 min
Delta R.T.: -0.004 min
Response: 21065926
Conc: 9.20 ng/ml



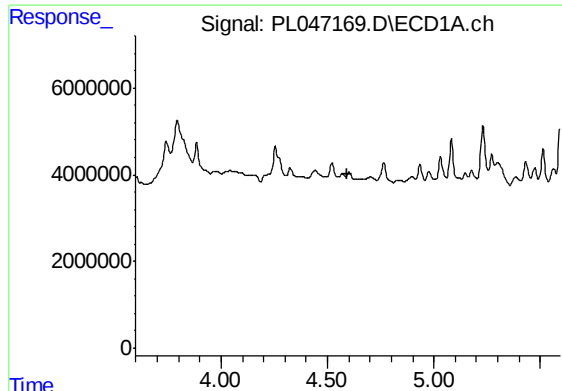
#2 alpha-BHC

R.T.: 3.794 min
Delta R.T.: 0.004 min
Response: 10836552
Conc: 0.93 ng/ml



#2 alpha-BHC

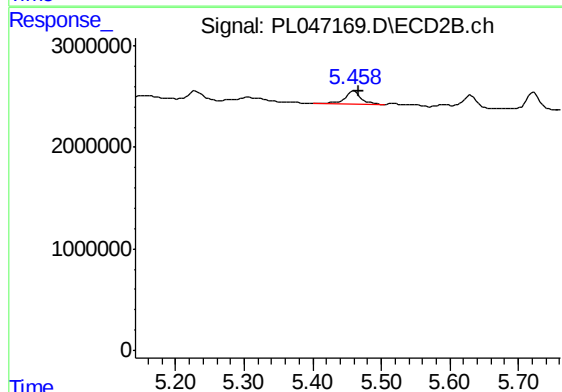
R.T.: 0.000 min
Exp R.T. : 4.371 min
Response: 0
Conc: N.D.



#5 Aldrin

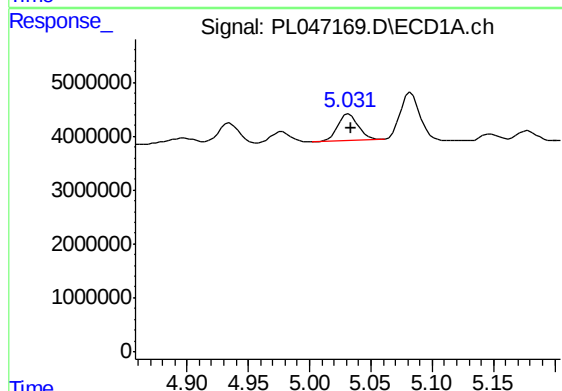
R.T.: 0.000 min
Exp R.T.: 4.596 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
P-6(0-10)



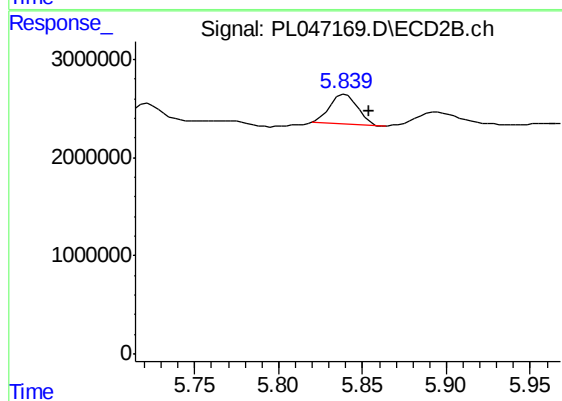
#5 Aldrin

R.T.: 5.460 min
Delta R.T.: -0.007 min
Response: 2175183
Conc: 0.76 ng/ml



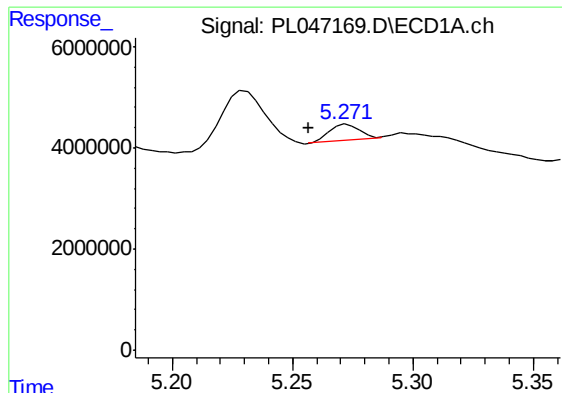
#8 Heptachlor epoxide

R.T.: 5.032 min
Delta R.T.: -0.002 min
Response: 5709410
Conc: 0.59 ng/ml



#8 Heptachlor epoxide

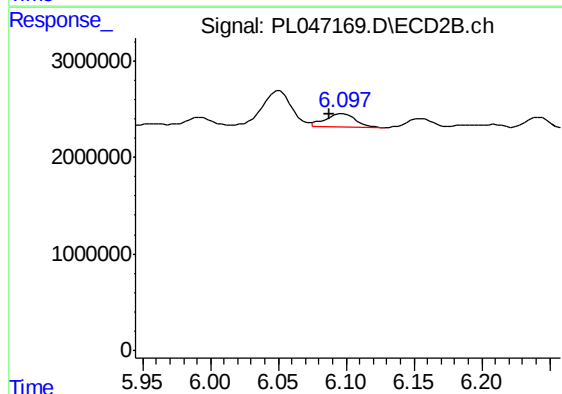
R.T.: 5.840 min
Delta R.T.: -0.014 min
Response: 3630256
Conc: 1.38 ng/ml



#10 gamma-Chlordane

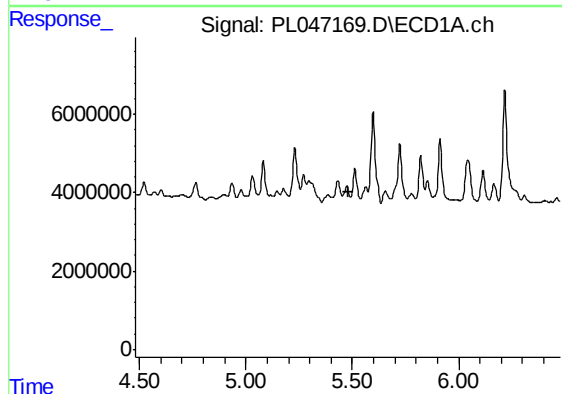
R.T.: 5.273 min
Delta R.T.: 0.016 min
Response: 2686890
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
P-6(0-10)



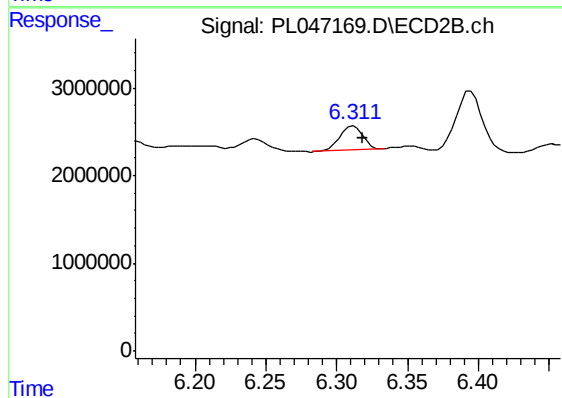
#10 gamma-Chlordane

R.T.: 6.098 min
Delta R.T.: 0.011 min
Response: 2125853
Conc: 0.75 ng/ml



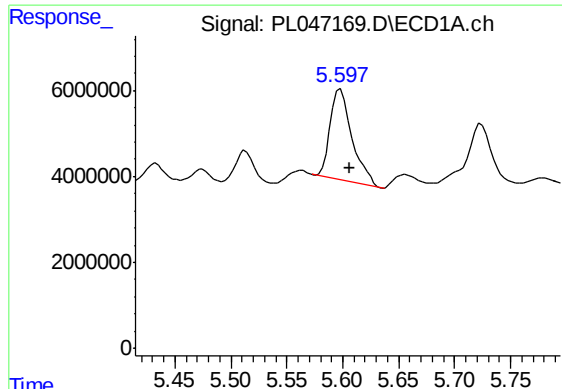
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.481 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

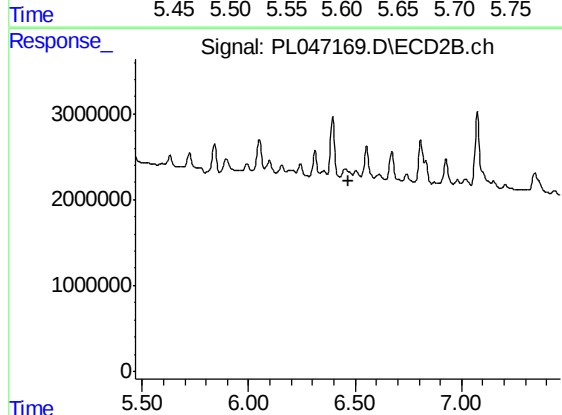
R.T.: 6.312 min
Delta R.T.: -0.006 min
Response: 3171380
Conc: 1.28 ng/ml



#13 Dieldrin

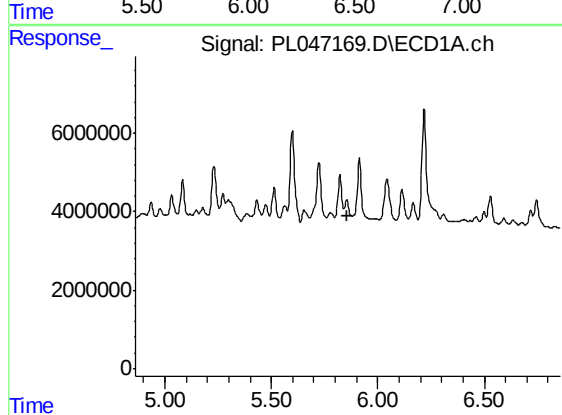
R.T.: 5.598 min
Delta R.T.: -0.008 min
Response: 28881954
Conc: 2.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
P-6(0-10)



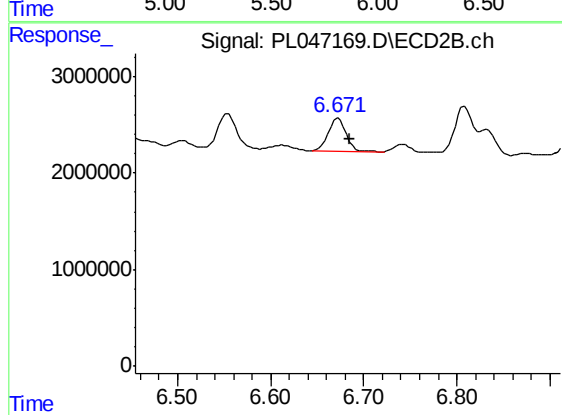
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.467 min
Response: 0
Conc: N.D.



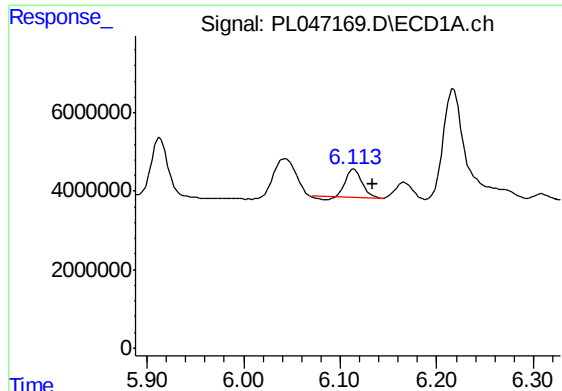
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.860 min
Response: 0
Conc: N.D.



#14 Endrin

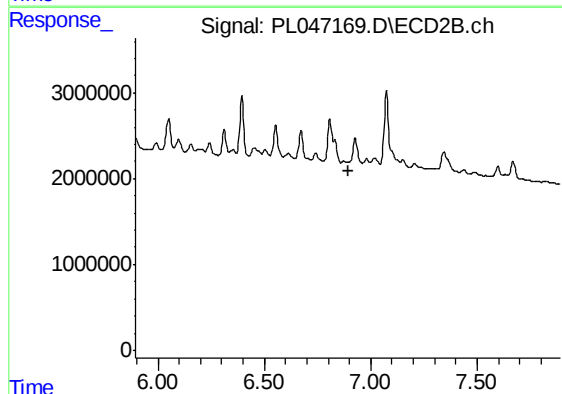
R.T.: 6.673 min
Delta R.T.: -0.012 min
Response: 4552166
Conc: 1.90 ng/ml



#15 Endosulfan II

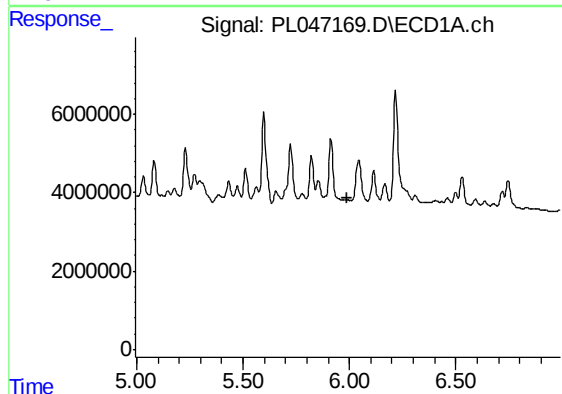
R.T.: 6.114 min
Delta R.T.: -0.020 min
Response: 7922793
Conc: 0.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
P-6(0-10)



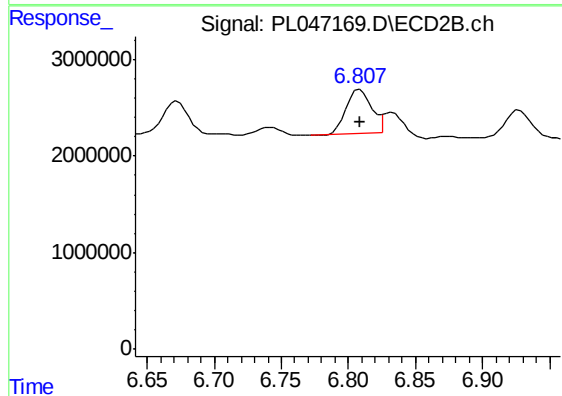
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.895 min
Response: 0
Conc: N.D.



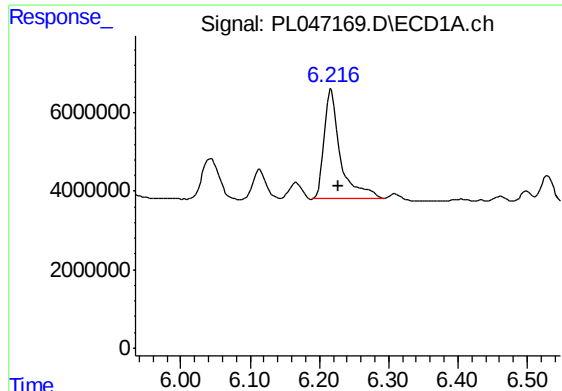
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.993 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

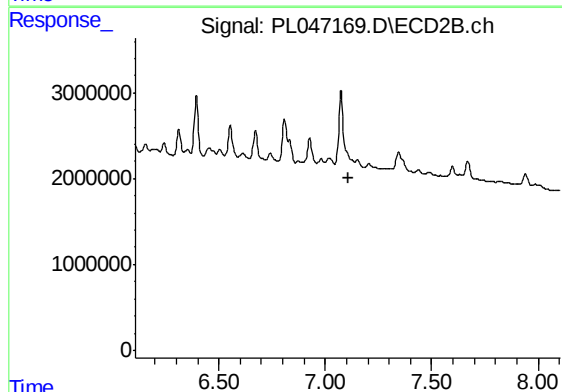
R.T.: 6.809 min
Delta R.T.: 0.000 min
Response: 6079169
Conc: 3.02 ng/ml



#17 4,4'-DDT

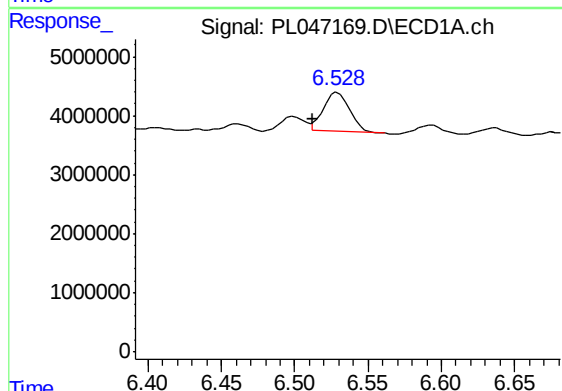
R.T.: 6.217 min
Delta R.T.: -0.010 min
Response: 45688576
Conc: 6.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
P-6(0-10)



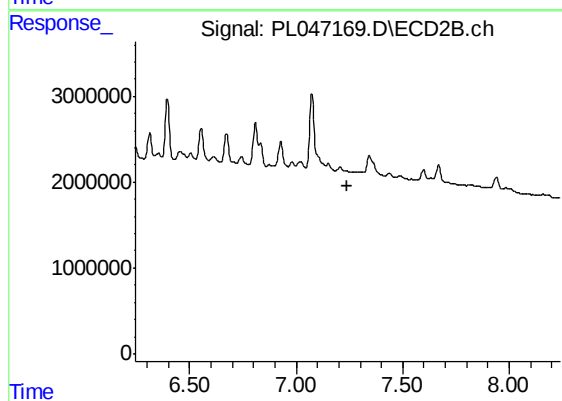
#17 4,4'-DDT

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



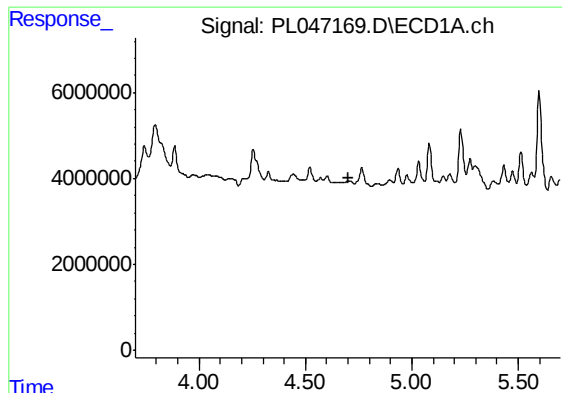
#19 Endosulfan Sulfate

R.T.: 6.530 min
Delta R.T.: 0.017 min
Response: 8280471
Conc: 1.01 ng/ml



#19 Endosulfan Sulfate

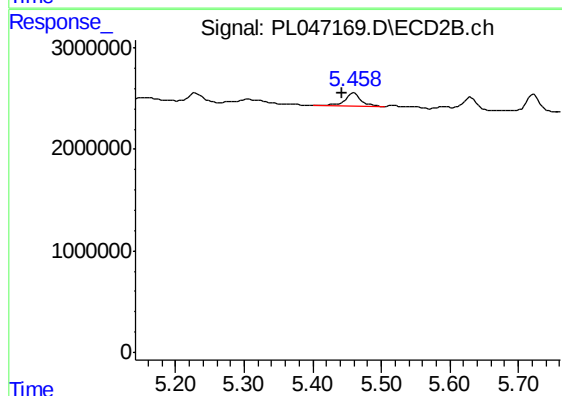
R.T.: 0.000 min
Exp R.T. : 7.242 min
Response: 0
Conc: N.D.



#24 Chlordane-2

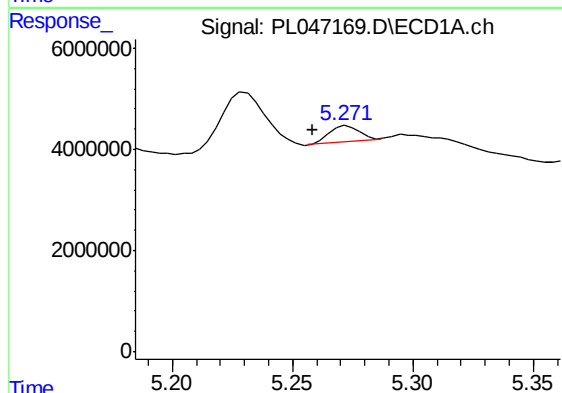
R.T.: 0.000 min
Exp R.T.: 4.701 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
P-6(0-10)



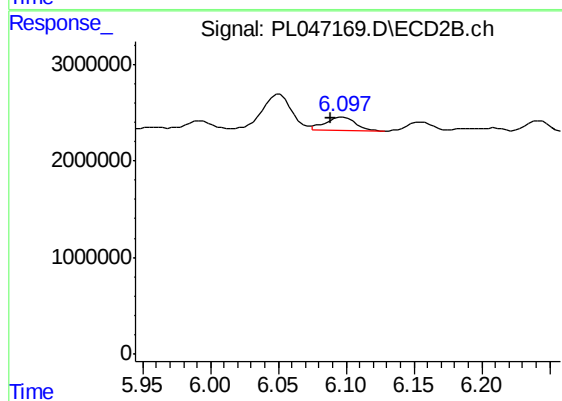
#24 Chlordane-2

R.T.: 5.460 min
Delta R.T.: 0.017 min
Response: 2175183
Conc: 18.62 ng/ml



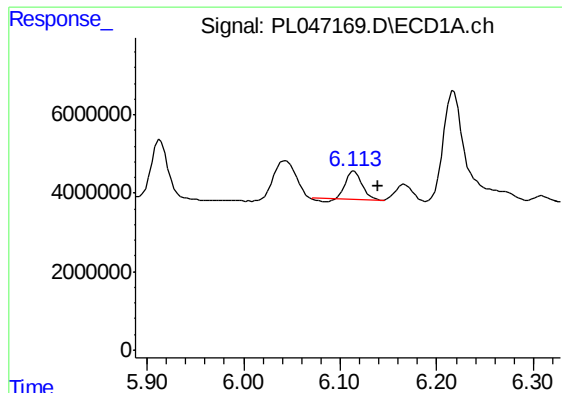
#25 Chlordane-3

R.T.: 5.273 min
Delta R.T.: 0.015 min
Response: 2686890
Conc: 2.41 ng/ml



#25 Chlordane-3

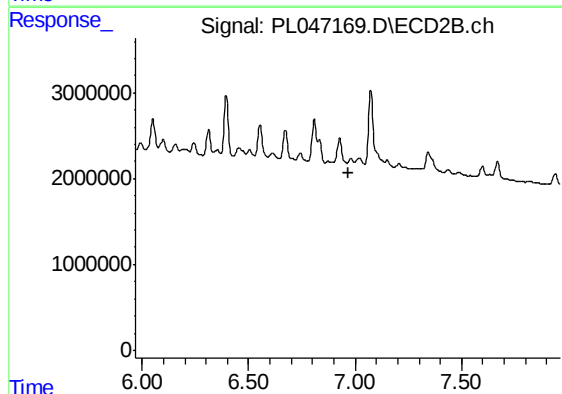
R.T.: 6.098 min
Delta R.T.: 0.009 min
Response: 2125853
Conc: 5.58 ng/ml



#27 Chlordane-5

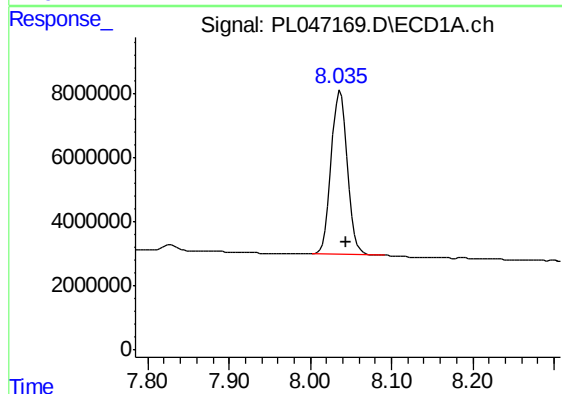
R.T.: 6.114 min
Delta R.T.: -0.025 min
Response: 7922793
Conc: 23.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
P-6(0-10)



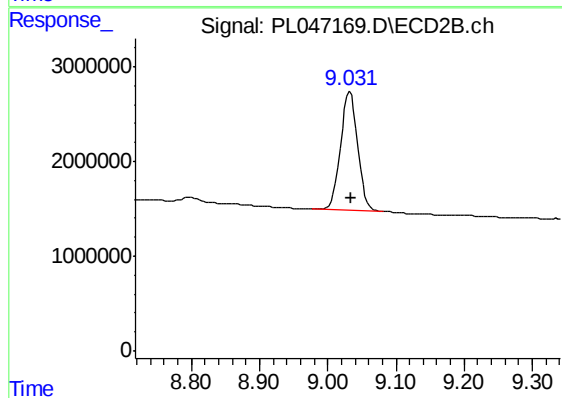
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 8.037 min
Delta R.T.: -0.007 min
Response: 71083516
Conc: 8.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.033 min
Delta R.T.: -0.002 min
Response: 21826785
Conc: 9.41 ng/ml