

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041019\
 Data File : PL047198.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2019 15:38
 Operator : AJ\SJ
 Sample : K2200-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-01-040919-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 01:07:32 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...	3.357	3.977	90921261	23759637	12.498	10.377
28)	SA Decachlor...	8.036	9.031	84259964	26524179	10.018	11.440
Target Compounds							
2)	A alpha-BHC	3.794	0.000	12552902	0	1.076	N.D. #
5)	MB Aldrin	0.000	5.461	0	4807390	N.D.	1.678 #
6)	B beta-BHC	0.000	4.844f	0	2202339	N.D.	1.661 #
9)	A Endosulfan I	5.356	6.202	6399979	2095274	0.681	0.803
10)	B gamma-Chl...	0.000	6.088	0	2846894	N.D.	1.003 #
11)	B alpha-Chl...	0.000	6.152	0	8525569	N.D.	3.005 #
12)	B 4,4'-DDE	5.474	6.309	21469507	5974165	2.332	2.407
13)	MA Dieldrin	5.619	0.000	5587615	0	0.557	N.D. #
14)	MA Endrin	5.857	6.709f	10393596	5511666	1.103	2.306 #
16)	A 4,4'-DDD	5.986	6.802	17824085	8570567	2.358	4.260 #
17)	MA 4,4'-DDT	6.222	7.101	28684800	10834437	3.787	5.167 #
23)	Chlordane-1	0.000	5.000f	0	2288304	N.D.	21.145 #
24)	Chlordane-2	0.000	5.461f	0	4807390	N.D.	41.156 #
25)	Chlordane-3	0.000	6.088	0	2846894	N.D.	7.467 #
26)	Chlordane-4	0.000	6.152	0	8525569	N.D.	18.477 #

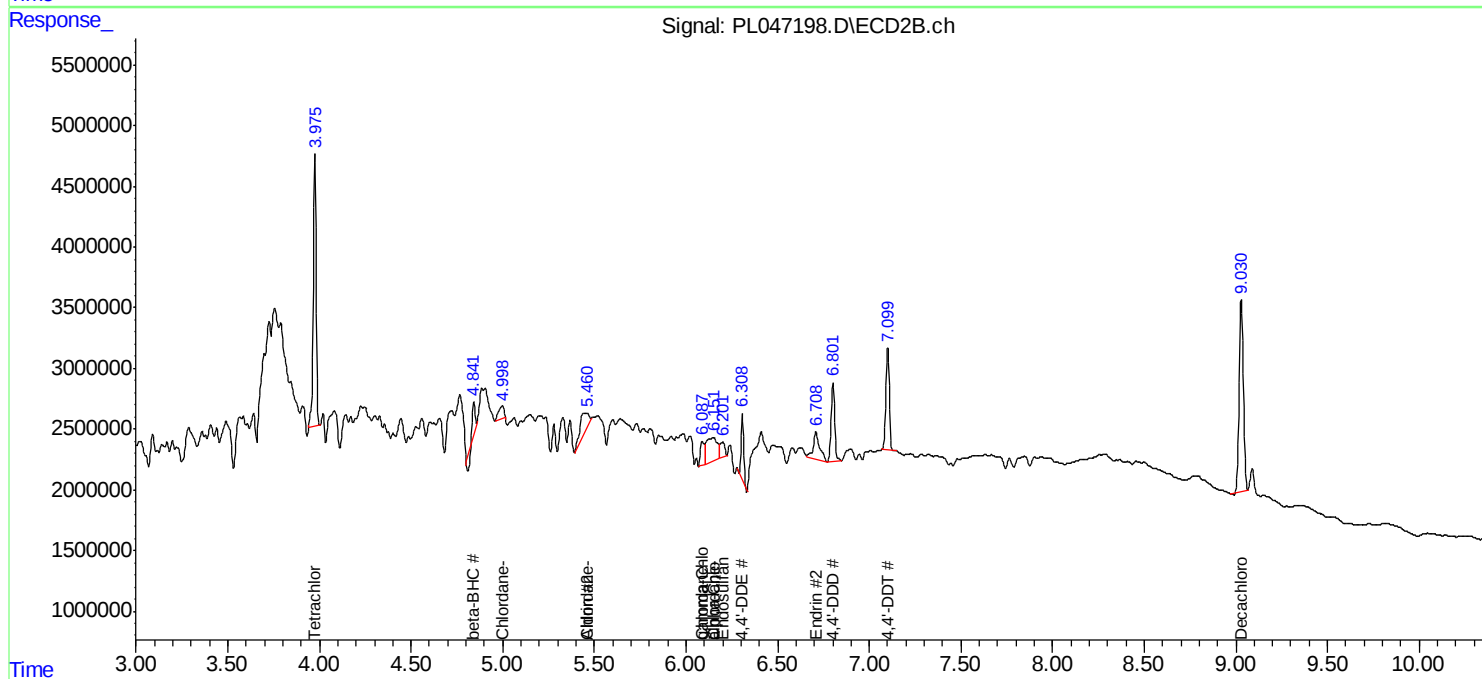
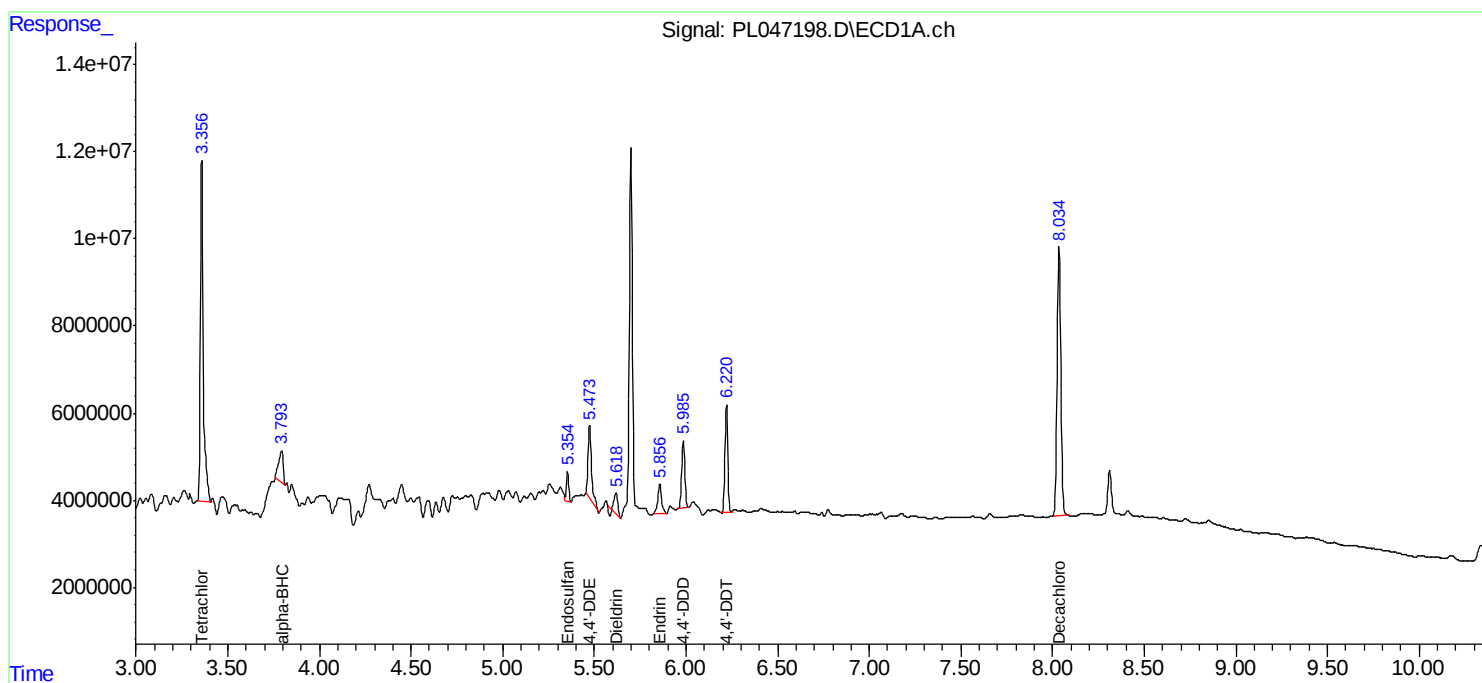
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

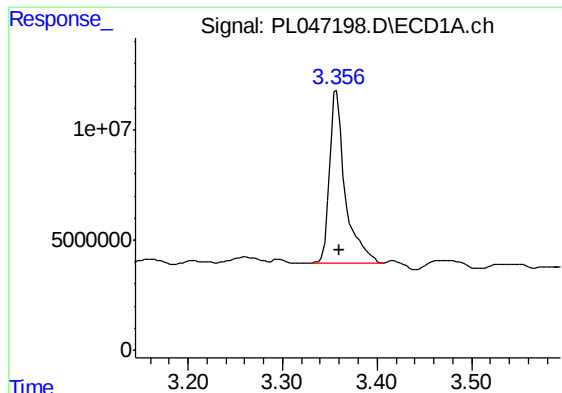
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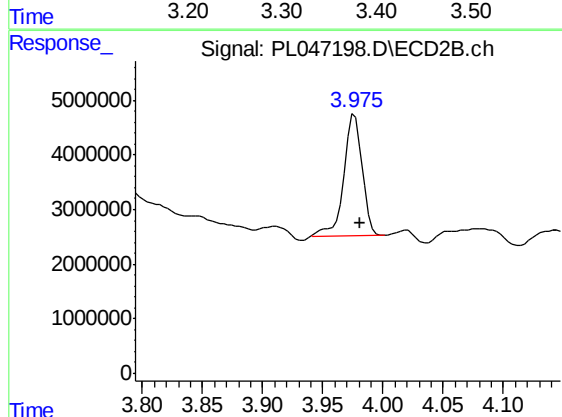




#1 Tetrachloro-m-xylene

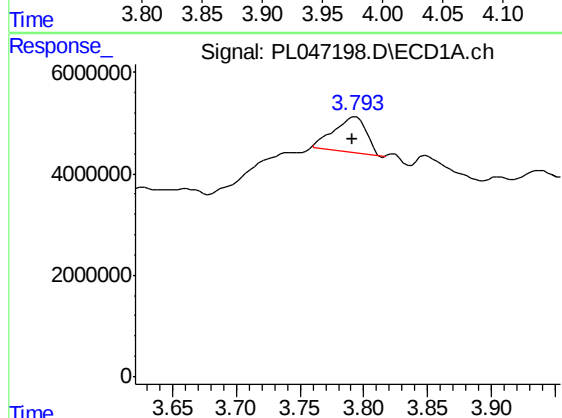
R.T.: 3.357 min
Delta R.T.: -0.004 min
Response: 90921261
Conc: 12.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-01-040919-A



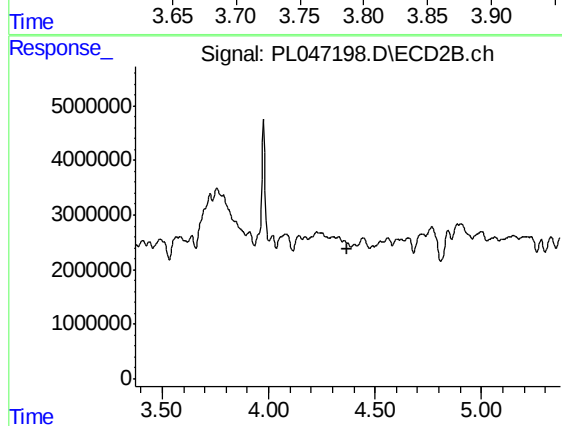
#1 Tetrachloro-m-xylene

R.T.: 3.977 min
Delta R.T.: -0.004 min
Response: 23759637
Conc: 10.38 ng/ml



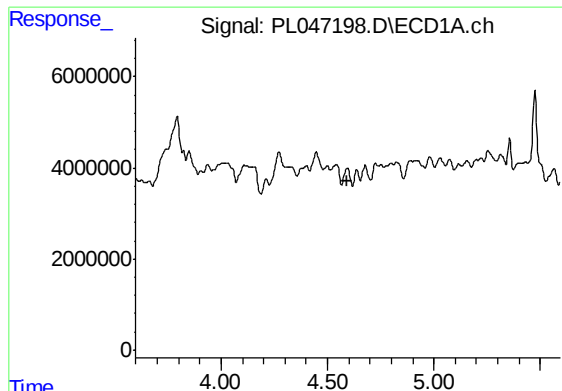
#2 alpha-BHC

R.T.: 3.794 min
Delta R.T.: 0.003 min
Response: 12552902
Conc: 1.08 ng/ml



#2 alpha-BHC

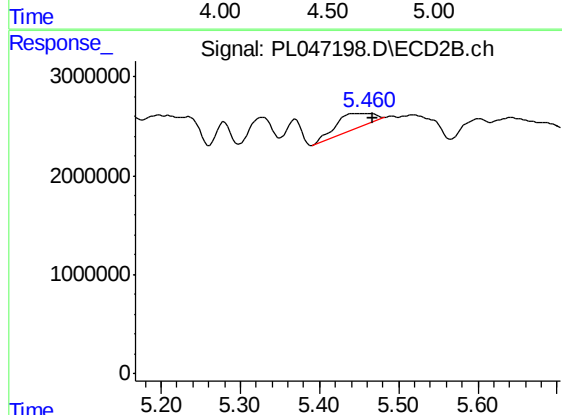
R.T.: 0.000 min
Exp R.T. : 4.371 min
Response: 0
Conc: N.D.



#5 Aldrin

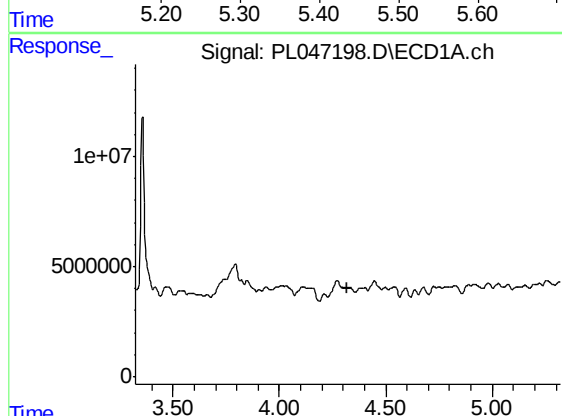
R.T.: 0.000 min
Exp R.T. : 4.596 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EO-01-040919-A



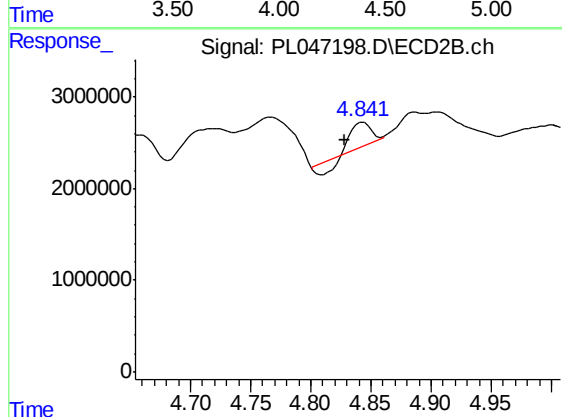
#5 Aldrin

R.T.: 5.461 min
Delta R.T.: -0.005 min
Response: 4807390
Conc: 1.68 ng/ml



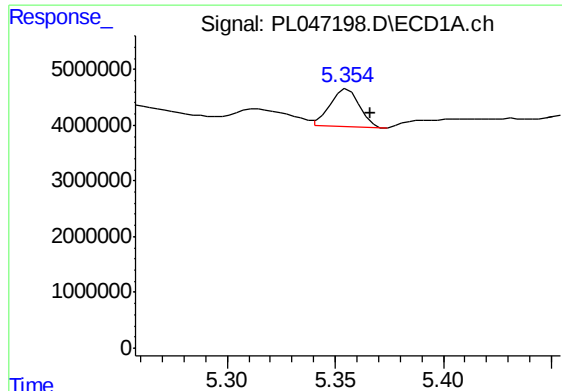
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.321 min
Response: 0
Conc: N.D.



#6 beta-BHC

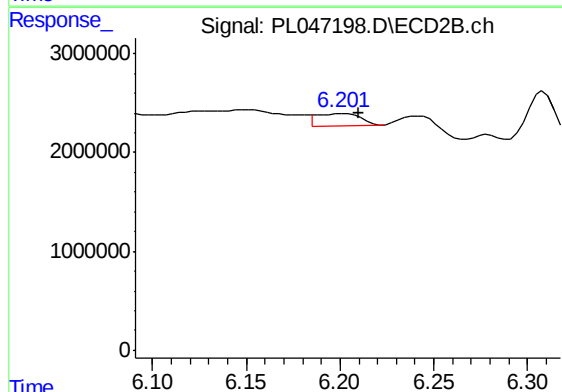
R.T.: 4.844 min
Delta R.T.: 0.016 min
Response: 2202339
Conc: 1.66 ng/ml



#9 Endosulfan I

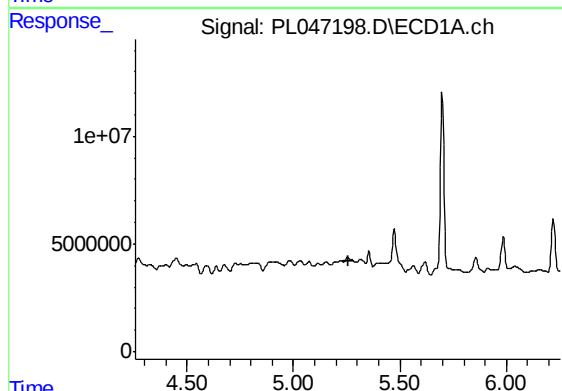
R.T.: 5.356 min
Delta R.T.: -0.011 min
Response: 6399979
Conc: 0.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-01-040919-A



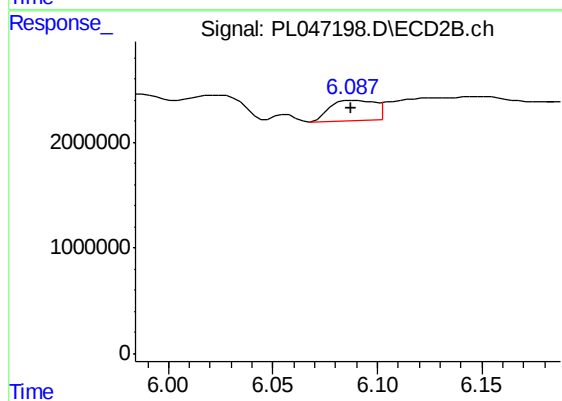
#9 Endosulfan I

R.T.: 6.202 min
Delta R.T.: -0.008 min
Response: 2095274
Conc: 0.80 ng/ml



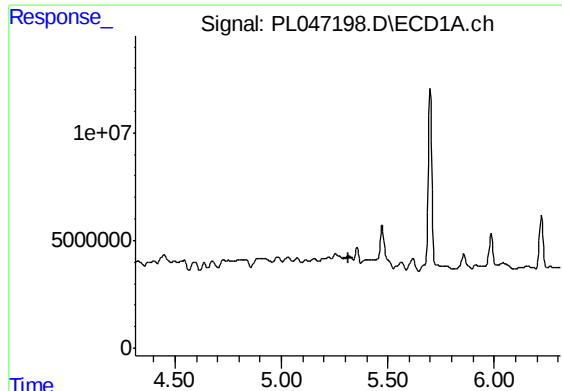
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.257 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

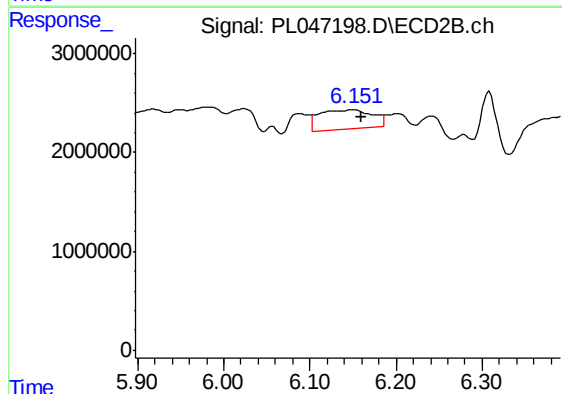
R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 2846894
Conc: 1.00 ng/ml



#11 alpha-Chlordane

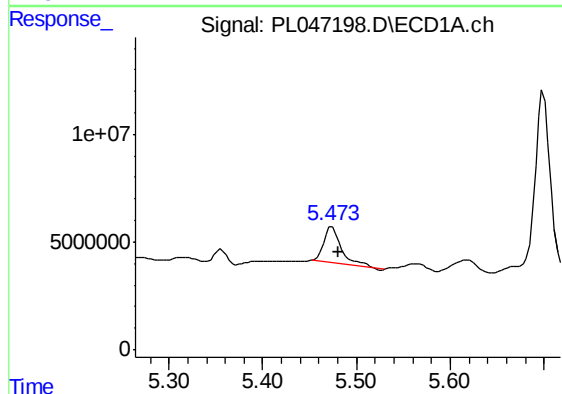
R.T.: 0.000 min
Exp R.T.: 5.314 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EO-01-040919-A



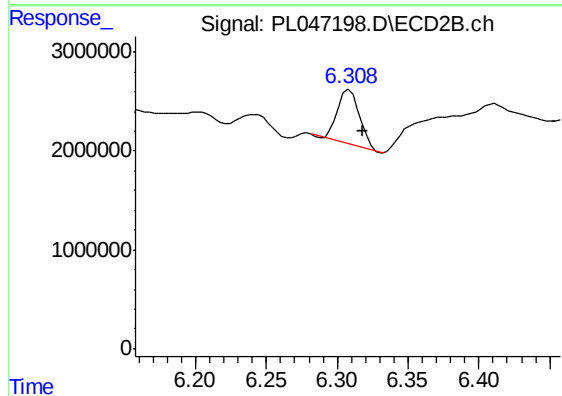
#11 alpha-Chlordane

R.T.: 6.152 min
Delta R.T.: -0.008 min
Response: 8525569
Conc: 3.01 ng/ml



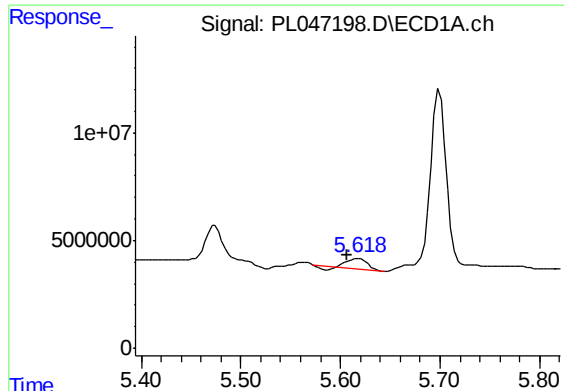
#12 4,4'-DDE

R.T.: 5.474 min
Delta R.T.: -0.007 min
Response: 21469507
Conc: 2.33 ng/ml



#12 4,4'-DDE

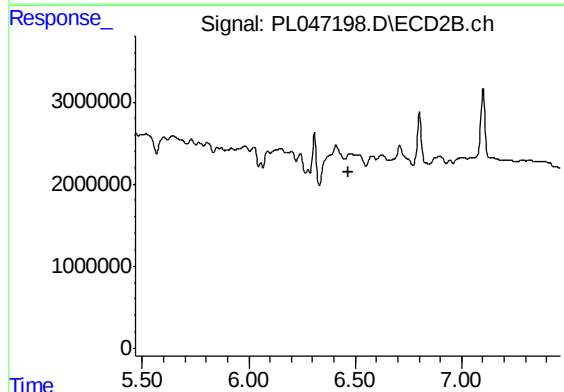
R.T.: 6.309 min
Delta R.T.: -0.009 min
Response: 5974165
Conc: 2.41 ng/ml



#13 Dieldrin

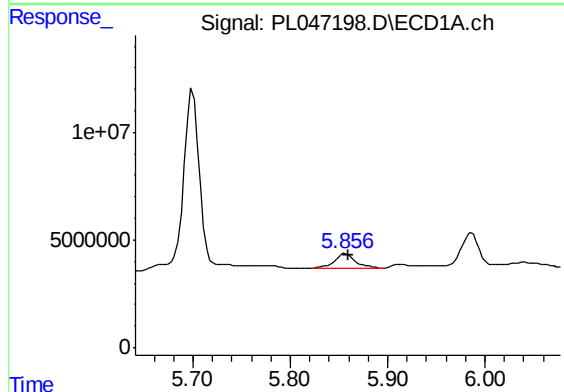
R.T.: 5.619 min
Delta R.T.: 0.012 min
Response: 5587615
Conc: 0.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-01-040919-A



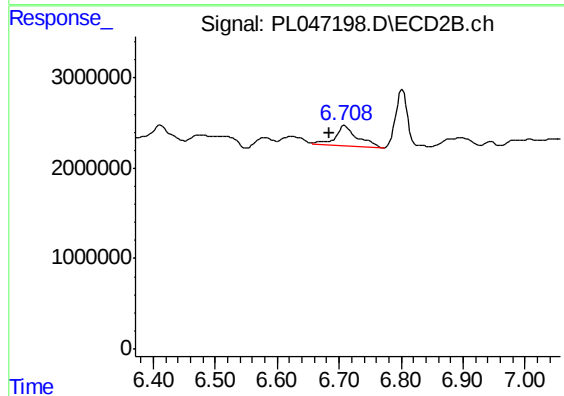
#13 Dieldrin

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



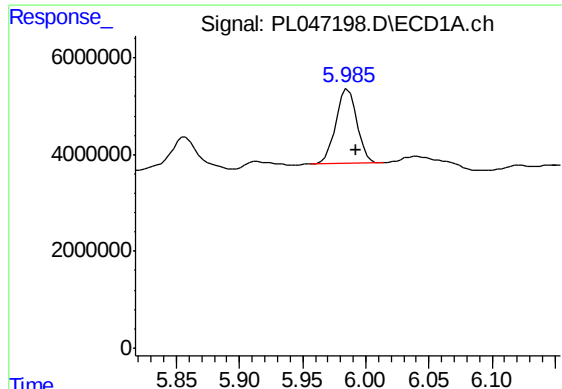
#14 Endrin

R.T.: 5.857 min
Delta R.T.: -0.003 min
Response: 10393596
Conc: 1.10 ng/ml



#14 Endrin

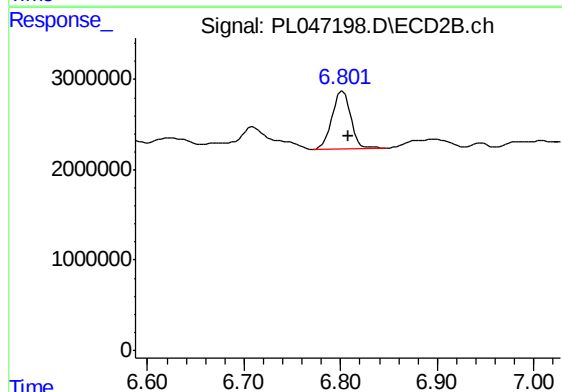
R.T.: 6.709 min
Delta R.T.: 0.025 min
Response: 5511666
Conc: 2.31 ng/ml



#16 4,4'-DDD

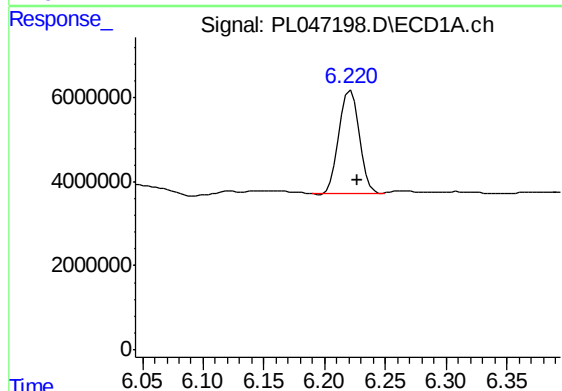
R.T.: 5.986 min
Delta R.T.: -0.006 min
Response: 17824085
Conc: 2.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-01-040919-A



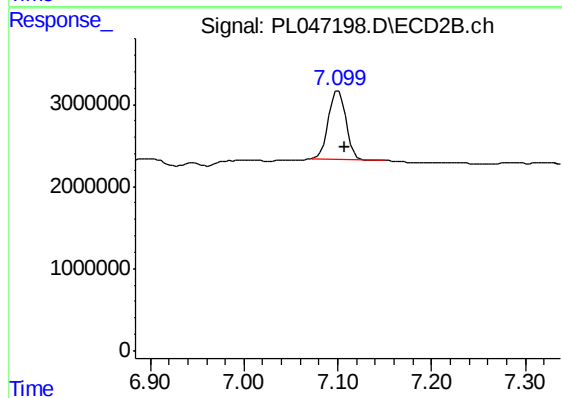
#16 4,4'-DDD

R.T.: 6.802 min
Delta R.T.: -0.006 min
Response: 8570567
Conc: 4.26 ng/ml



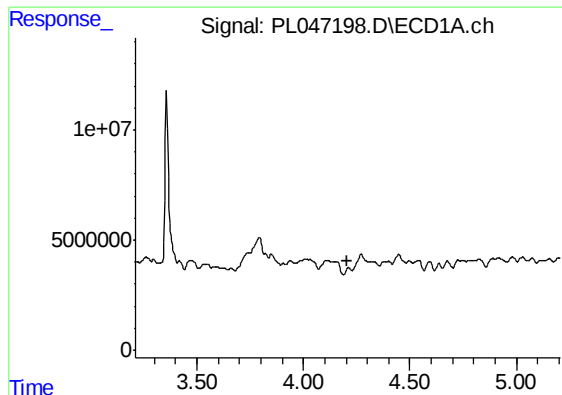
#17 4,4'-DDT

R.T.: 6.222 min
Delta R.T.: -0.006 min
Response: 28684800
Conc: 3.79 ng/ml



#17 4,4'-DDT

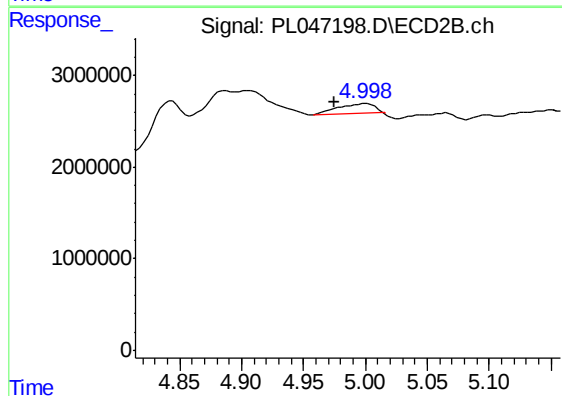
R.T.: 7.101 min
Delta R.T.: -0.006 min
Response: 10834437
Conc: 5.17 ng/ml



#23 Chlordane-1

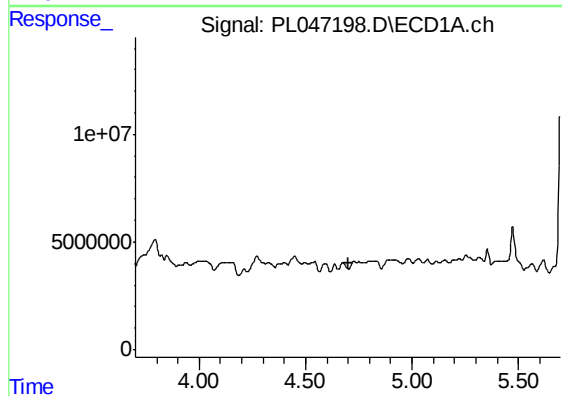
R.T.: 0.000 min
Exp R.T. : 4.208 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EO-01-040919-A



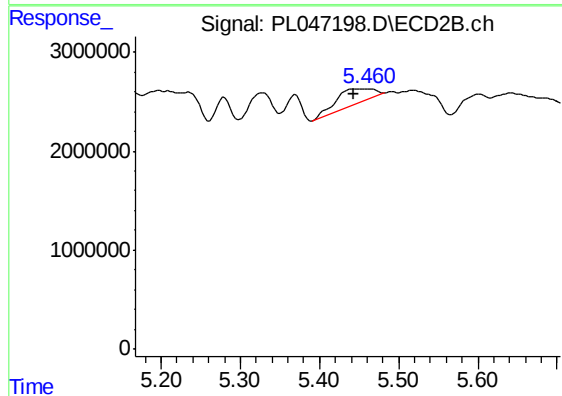
#23 Chlordane-1

R.T.: 5.000 min
Delta R.T.: 0.026 min
Response: 2288304
Conc: 21.15 ng/ml



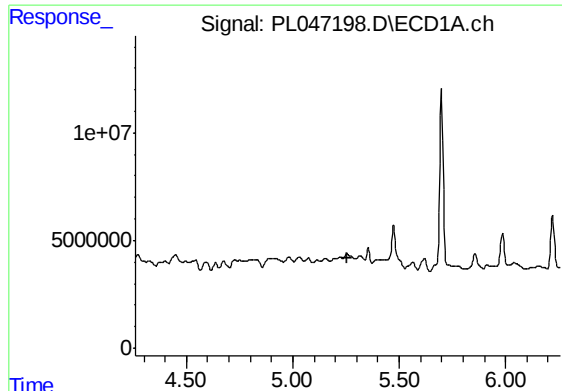
#24 Chlordane-2

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



#24 Chlordane-2

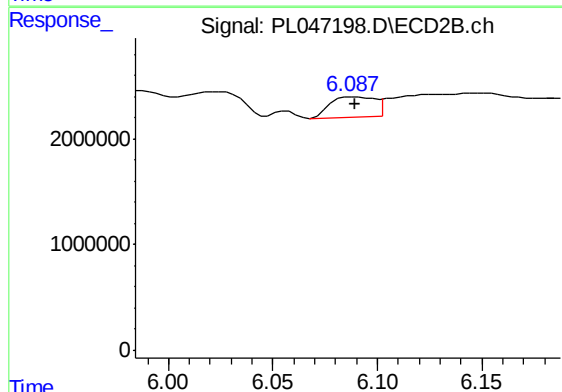
R.T.: 5.461 min
Delta R.T.: 0.018 min
Response: 4807390
Conc: 41.16 ng/ml



#25 Chlordane-3

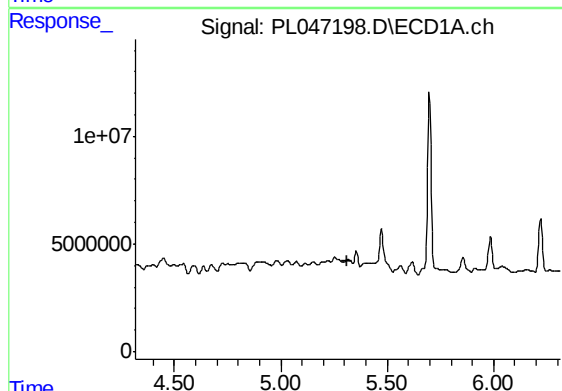
R.T.: 0.000 min
Exp R.T. : 5.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EO-01-040919-A



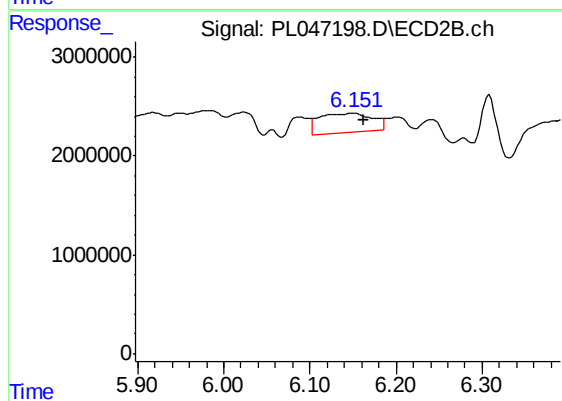
#25 Chlordane-3

R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 2846894
Conc: 7.47 ng/ml



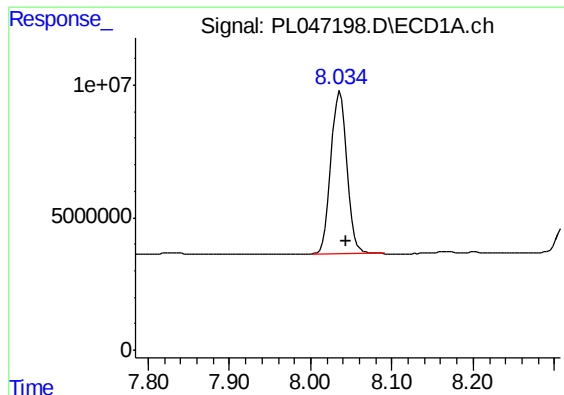
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.314 min
Response: 0
Conc: N.D.



#26 Chlordane-4

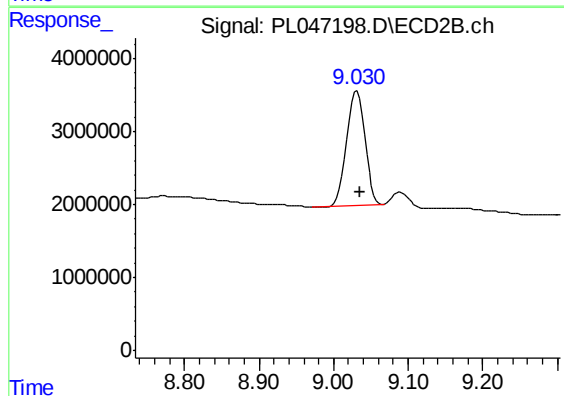
R.T.: 6.152 min
Delta R.T.: -0.011 min
Response: 8525569
Conc: 18.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.036 min
Delta R.T.: -0.008 min
Response: 84259964
Conc: 10.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-01-040919-A



#28 Decachlorobiphenyl

R.T.: 9.031 min
Delta R.T.: -0.004 min
Response: 26524179
Conc: 11.44 ng/ml