

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031919\
 Data File : PL046157.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2019 17:34
 Operator : AJ\SJ
 Sample : K1971-05
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-10(1-2)-031519

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 02:13:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 27 17:00:03 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...	3.361	3.980	44919374	13743596	6.530	6.418
28)	SA Decachlor...	8.041	9.034	44297051	13138867	5.294	5.750
Target Compounds							
5)	MB Aldrin	4.574f	0.000	4581874	0	0.471	N.D. #
8)	B Heptachlo...	0.000	5.842	0	5229384	N.D.	2.177 #
10)	B gamma-Chl...	5.278f	6.101	15627291	2937046	1.597	1.095 #
12)	B 4,4'-DDE	0.000	6.315	0	4525064	N.D.	1.937 #
13)	MA Dieldrin	5.602	0.000	22072491	0	2.309	N.D. #
14)	MA Endrin	0.000	6.675	0	8110106	N.D.	3.564 #
15)	B Endosulfa...	6.119f	0.000	10883266	0	1.255	N.D. #
16)	A 4,4'-DDD	0.000	6.811	0	4599531	N.D.	2.392 #
17)	MA 4,4'-DDT	6.222	0.000	32634643	0	4.351	N.D. #
25)	Chlordane-3	5.278f	6.101	15627291	2937046	13.624	7.538 #
27)	Chlordane-5	6.119f	0.000	10883266	0	31.514	N.D. #

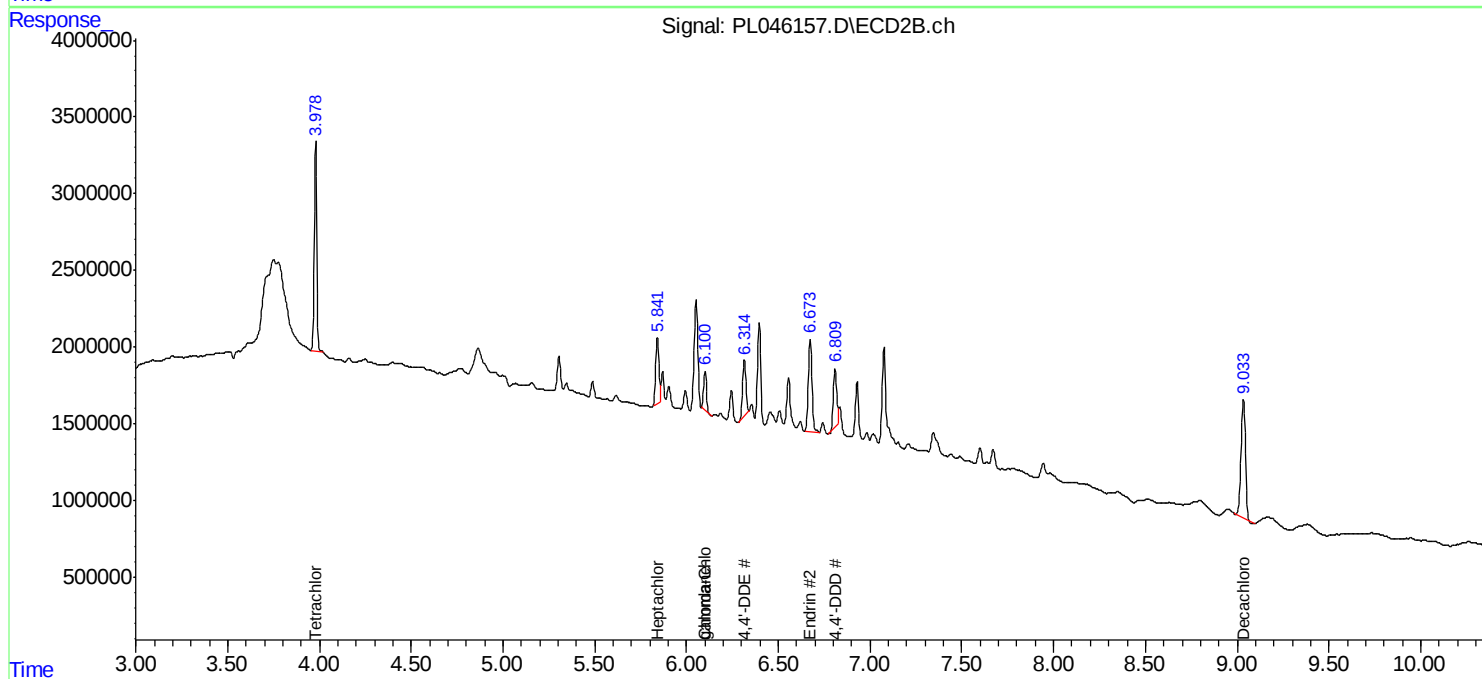
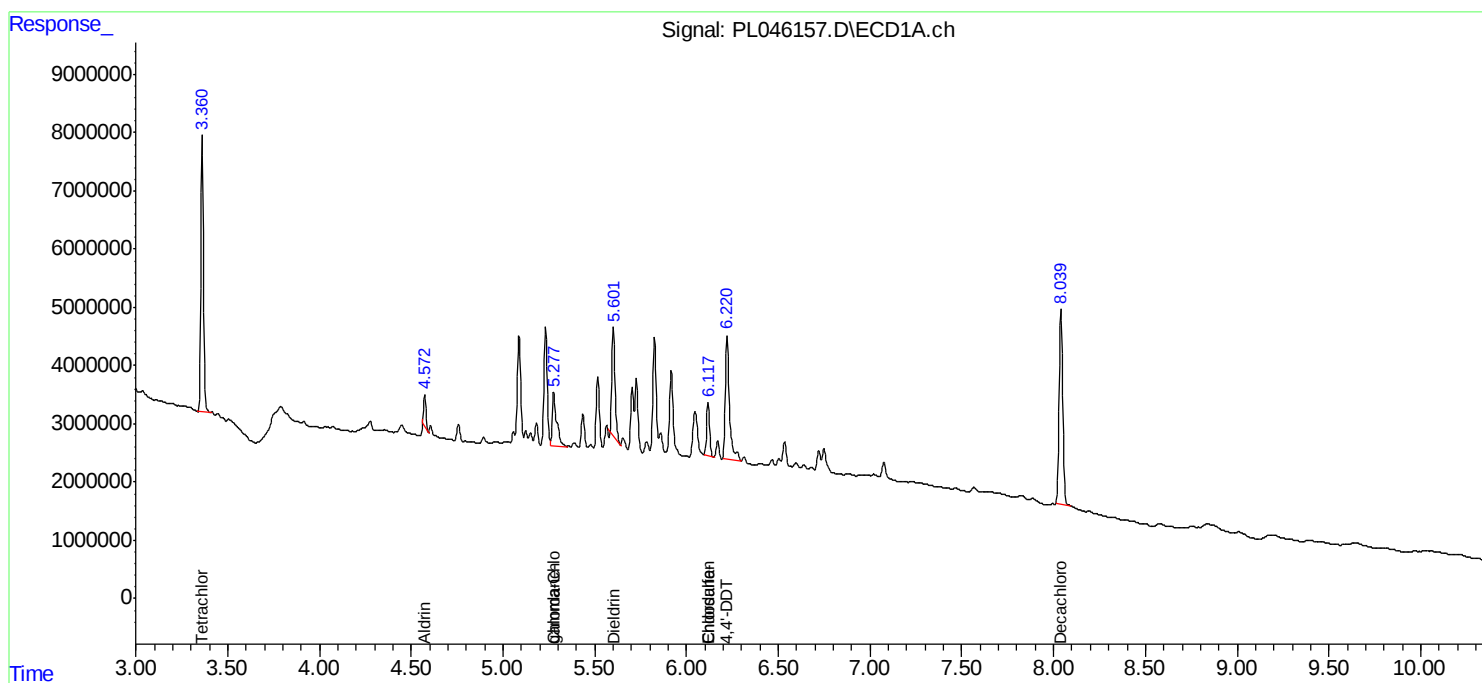
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

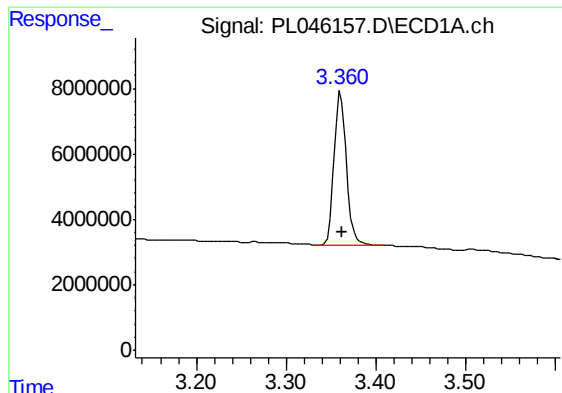
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031919\
Data File : PL046157.D
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Acq On : 19 Mar 2019 17:34
Operator : AJ\SJ
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 20 02:13:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
Quant Title : GC Extractables
QLast Update : Wed Feb 27 17:00:03 2019
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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

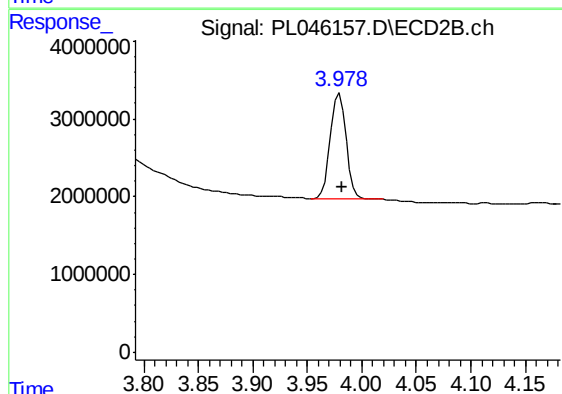




#1 Tetrachloro-m-xylene

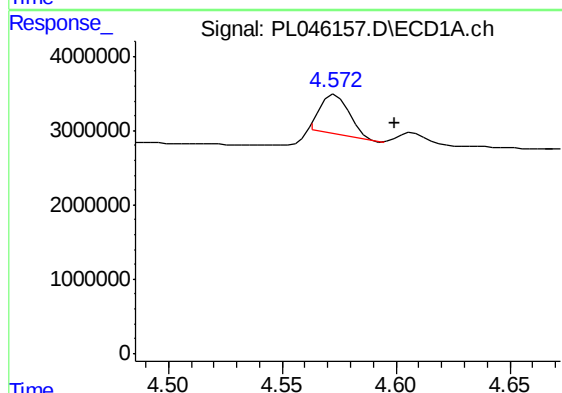
R.T.: 3.361 min
Delta R.T.: -0.002 min
Response: 44919374
Conc: 6.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-10(1-2)-031519



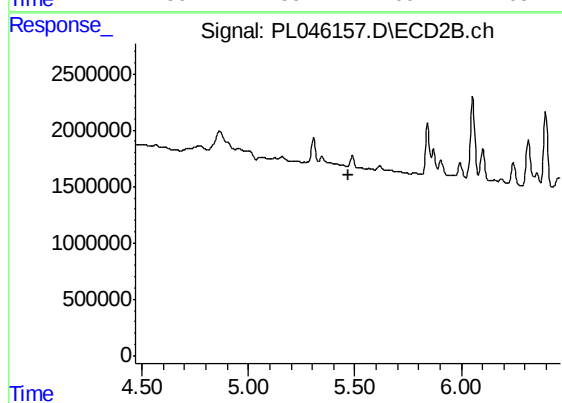
#1 Tetrachloro-m-xylene

R.T.: 3.980 min
Delta R.T.: -0.002 min
Response: 13743596
Conc: 6.42 ng/ml



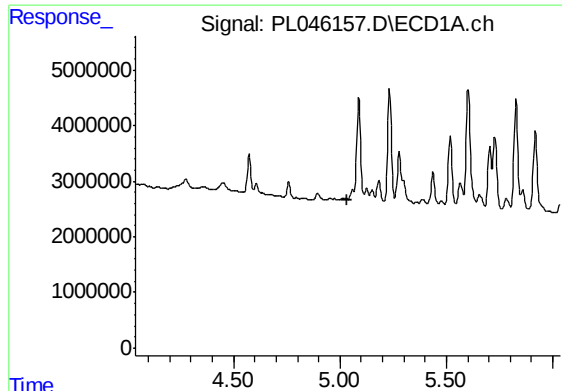
#5 Aldrin

R.T.: 4.574 min
Delta R.T.: -0.026 min
Response: 4581874
Conc: 0.47 ng/ml



#5 Aldrin

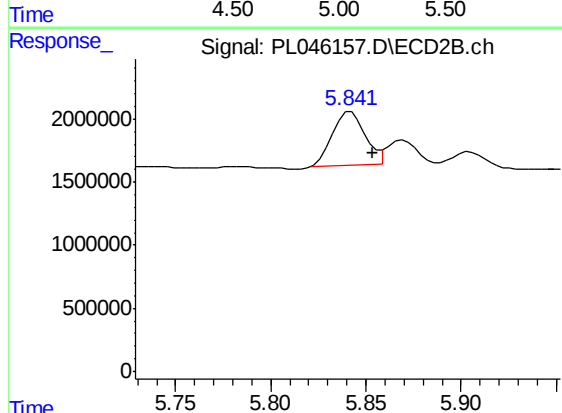
R.T.: 0.000 min
Exp R.T.: 5.468 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

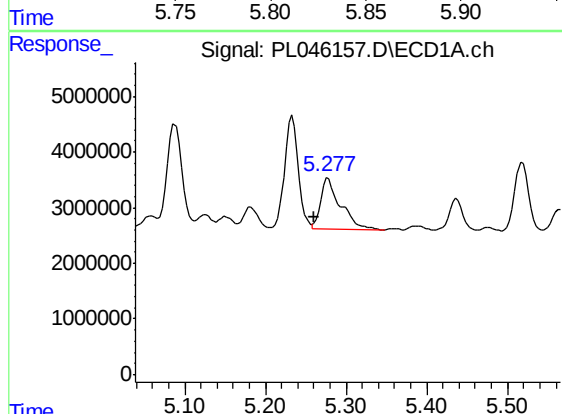
R.T.: 0.000 min
Exp R.T.: 5.037 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-10(1-2)-031519



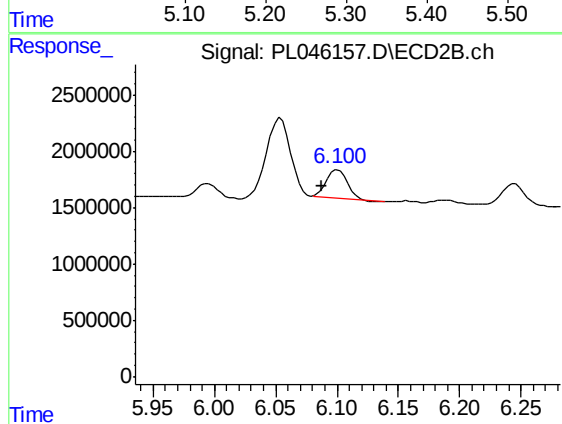
#8 Heptachlor epoxide

R.T.: 5.842 min
Delta R.T.: -0.012 min
Response: 5229384
Conc: 2.18 ng/ml



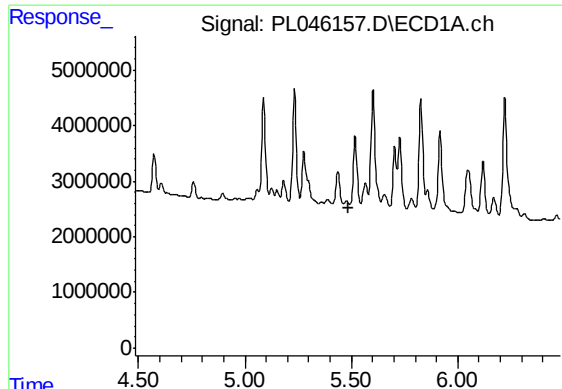
#10 gamma-Chlordane

R.T.: 5.278 min
Delta R.T.: 0.018 min
Response: 15627291
Conc: 1.60 ng/ml



#10 gamma-Chlordane

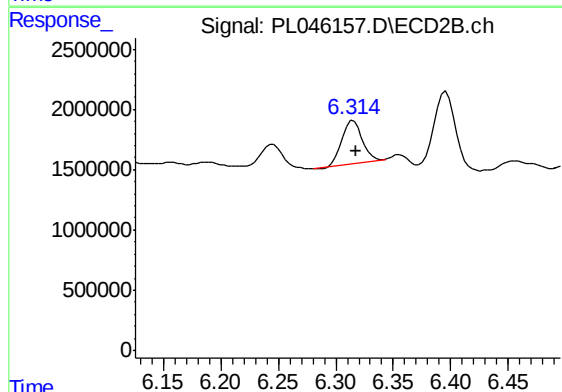
R.T.: 6.101 min
Delta R.T.: 0.013 min
Response: 2937046
Conc: 1.09 ng/ml



#12 4,4'-DDE

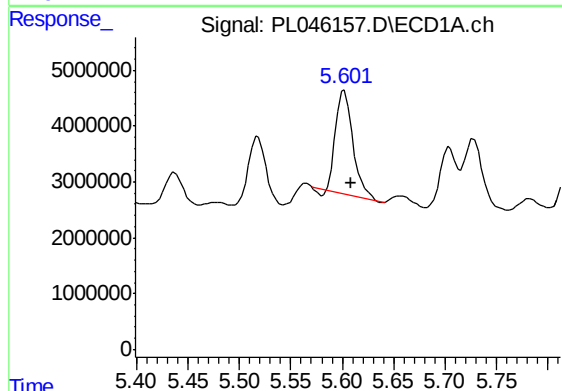
R.T.: 0.000 min
Exp R.T. : 5.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-10(1-2)-031519



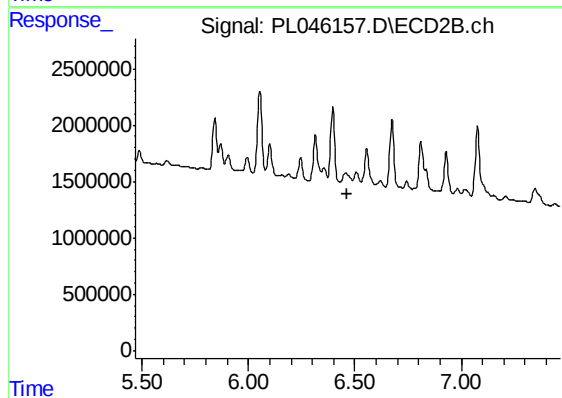
#12 4,4'-DDE

R.T.: 6.315 min
Delta R.T.: -0.003 min
Response: 4525064
Conc: 1.94 ng/ml



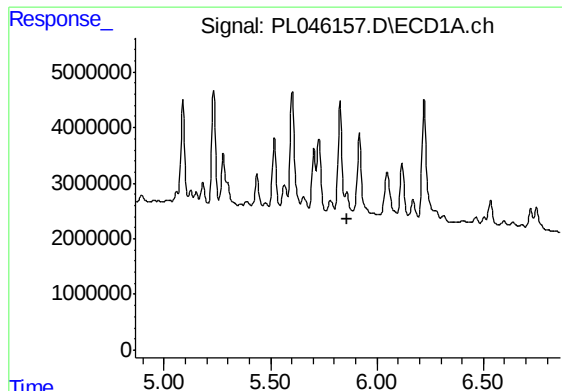
#13 Dieldrin

R.T.: 5.602 min
Delta R.T.: -0.007 min
Response: 22072491
Conc: 2.31 ng/ml



#13 Dieldrin

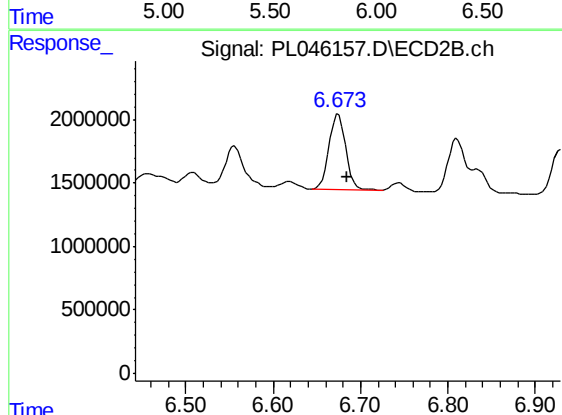
R.T.: 0.000 min
Exp R.T. : 6.467 min
Response: 0
Conc: N.D.



#14 Endrin

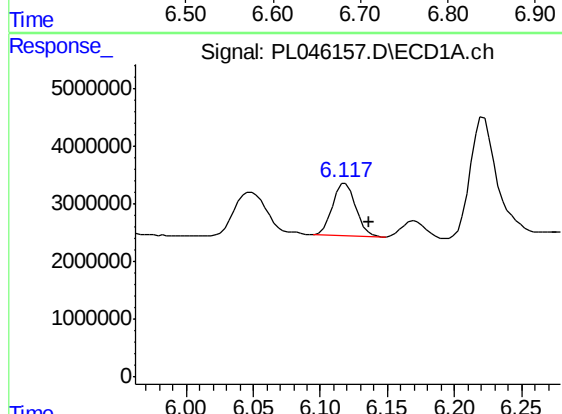
R.T.: 0.000 min
Exp R.T. : 5.862 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-10(1-2)-031519



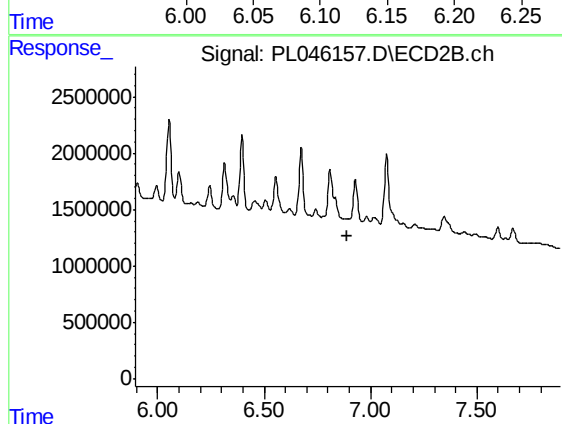
#14 Endrin

R.T.: 6.675 min
Delta R.T.: -0.009 min
Response: 8110106
Conc: 3.56 ng/ml



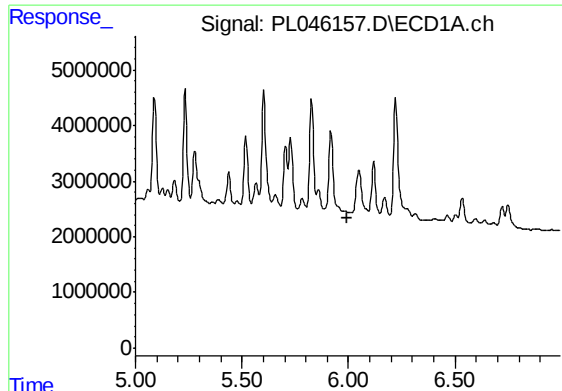
#15 Endosulfan II

R.T.: 6.119 min
Delta R.T.: -0.018 min
Response: 10883266
Conc: 1.26 ng/ml



#15 Endosulfan II

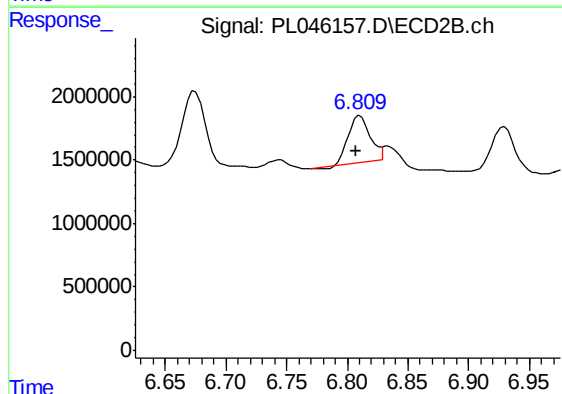
R.T.: 0.000 min
Exp R.T. : 6.894 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

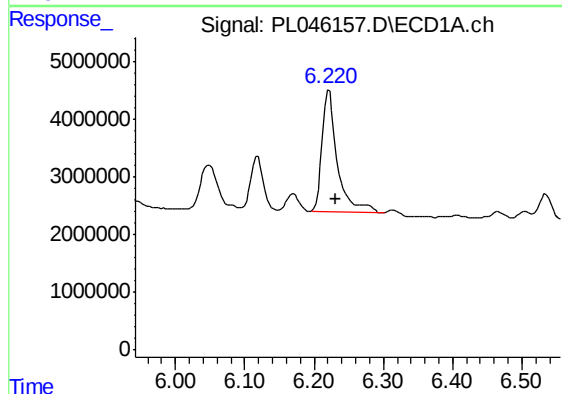
R.T.: 0.000 min
Exp R.T. : 5.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-10(1-2)-031519



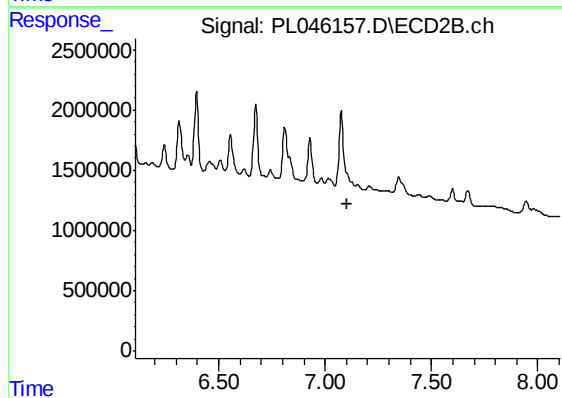
#16 4,4'-DDD

R.T.: 6.811 min
Delta R.T.: 0.003 min
Response: 4599531
Conc: 2.39 ng/ml



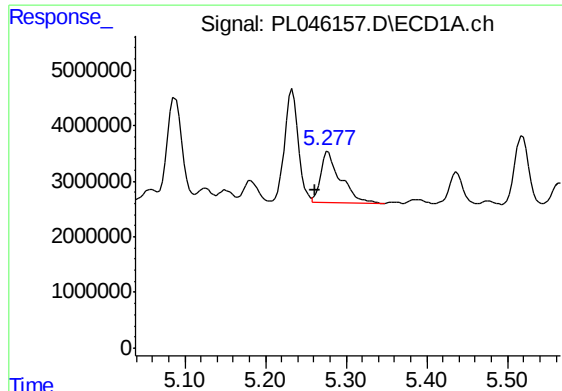
#17 4,4'-DDT

R.T.: 6.222 min
Delta R.T.: -0.009 min
Response: 32634643
Conc: 4.35 ng/ml



#17 4,4'-DDT

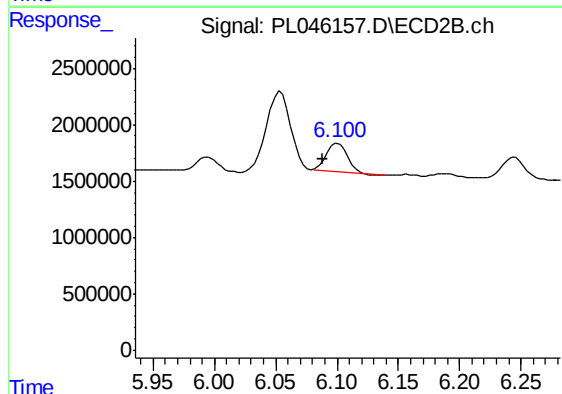
R.T.: 0.000 min
Exp R.T. : 7.106 min
Response: 0
Conc: N.D.



#25 Chlordane-3

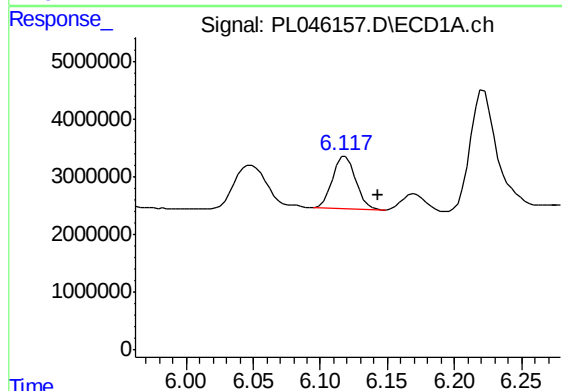
R.T.: 5.278 min
Delta R.T.: 0.016 min
Response: 15627291
Conc: 13.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-10(1-2)-031519



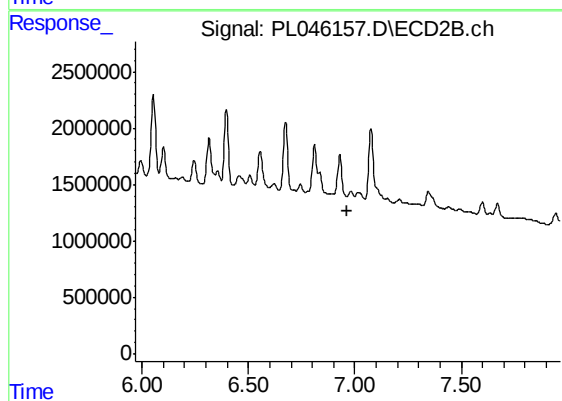
#25 Chlordane-3

R.T.: 6.101 min
Delta R.T.: 0.012 min
Response: 2937046
Conc: 7.54 ng/ml



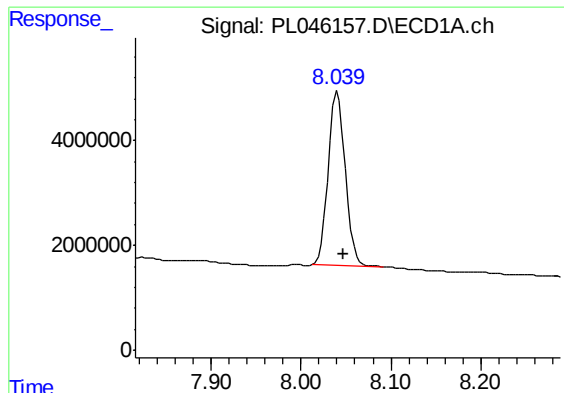
#27 Chlordane-5

R.T.: 6.119 min
Delta R.T.: -0.024 min
Response: 10883266
Conc: 31.51 ng/ml



#27 Chlordane-5

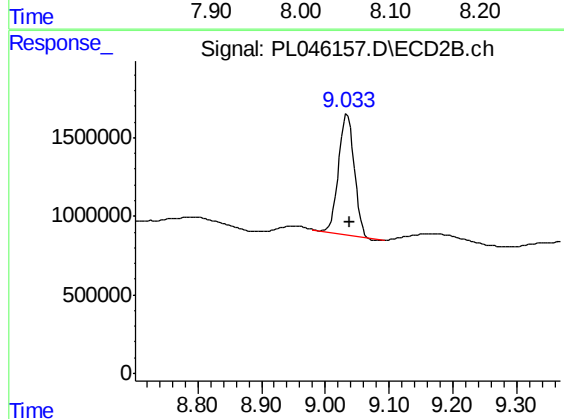
R.T.: 0.000 min
Exp R.T. : 6.966 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.041 min
Delta R.T.: -0.007 min
Response: 44297051
Conc: 5.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-10(1-2)-031519



#28 Decachlorobiphenyl

R.T.: 9.034 min
Delta R.T.: -0.005 min
Response: 13138867
Conc: 5.75 ng/ml