

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032119\
 Data File : PL046273.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2019 14:42
 Operator : AJ\SJ
 Sample : K2002-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 S-1(2-10)-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 01:03:56 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	3.981	112.4E6	36459024	16.343	17.025
28)	SA Decachlor...	8.041	9.037	114.0E6	33209196	13.625	14.534
Target Compounds							
2)	A alpha-BHC	0.000	4.395f	0	982212	N.D.	0.323 #
8)	B Heptachlo...	0.000	5.847	0	1825025	N.D.	0.760 #
9)	A Endosulfan I	5.395f	6.212	9535585	3318513	1.067	1.333
10)	B gamma-Chl...	0.000	6.073	0	3277968	N.D.	1.222 #
11)	B alpha-Chl...	5.321	0.000	18337165	0	1.891	N.D. #
13)	MA Dieldrin	5.595	0.000	16791614	0	1.757	N.D. #
16)	A 4,4'-DDD	0.000	6.808	0	3722005	N.D.	1.935 #
17)	MA 4,4'-DDT	6.222	0.000	7214235	0	0.962	N.D. #
25)	Chlordane-3	0.000	6.073f	0	3277968	N.D.	8.413 #
26)	Chlordane-4	5.321	0.000	18337165	0	17.298	N.D. #

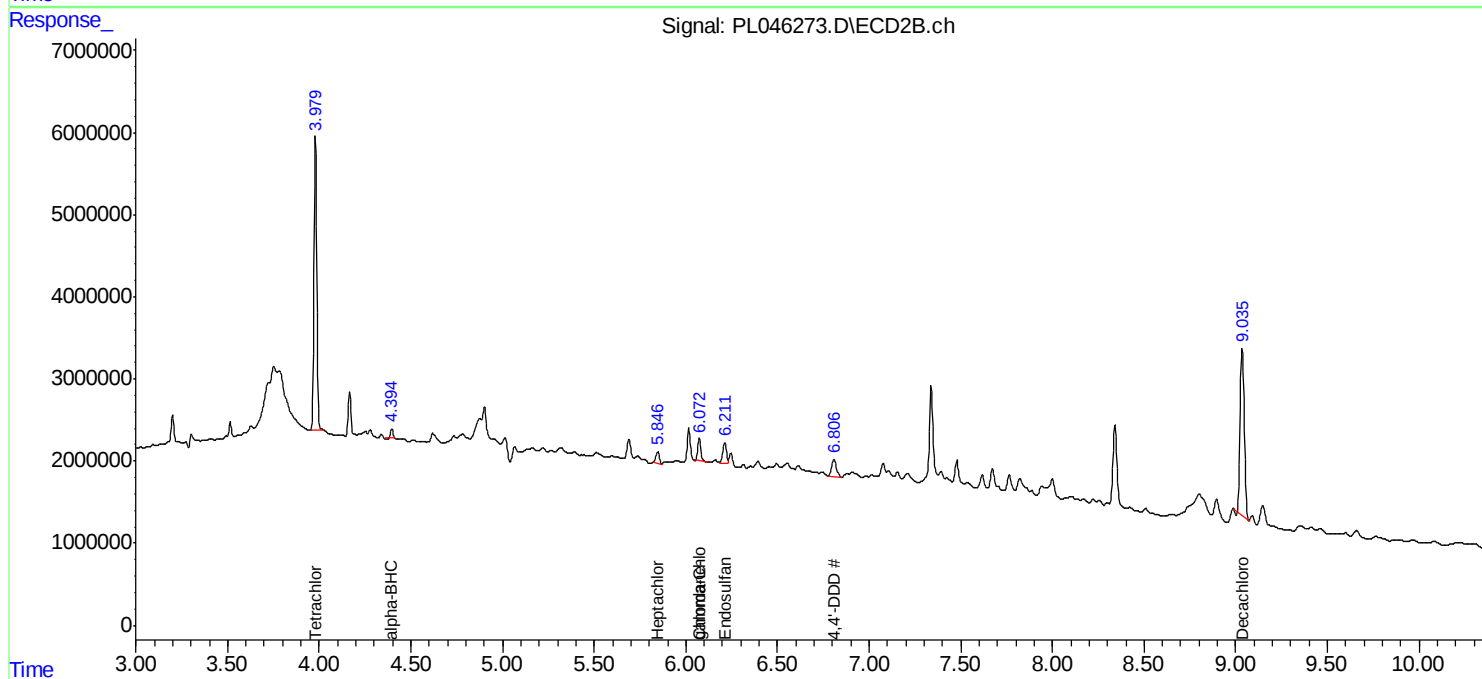
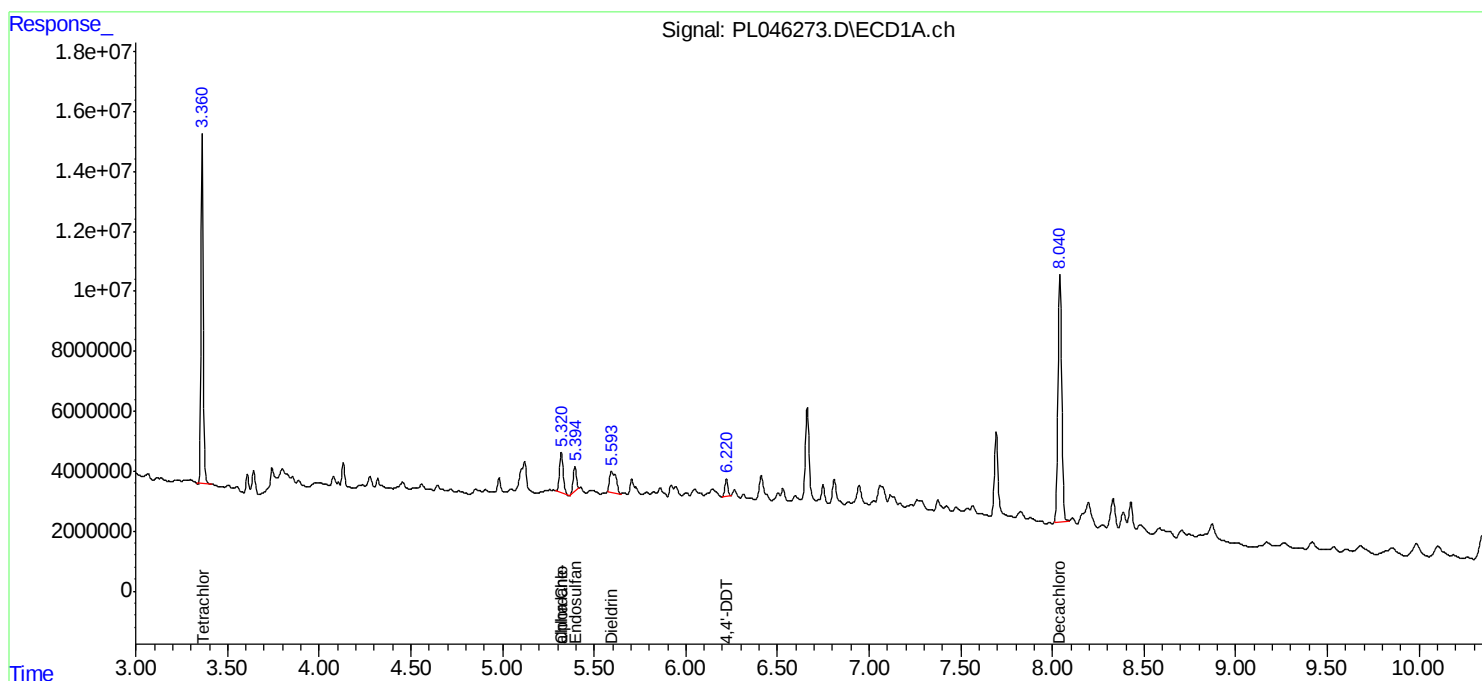
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

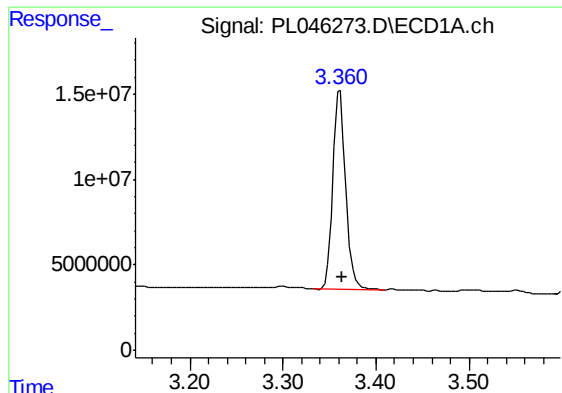
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Operator : AJ\SJ
Sample : K2002-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
S-1(2-10)-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
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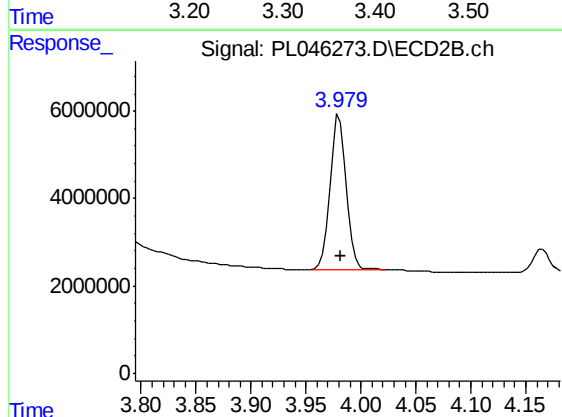




#1 Tetrachloro-m-xylene

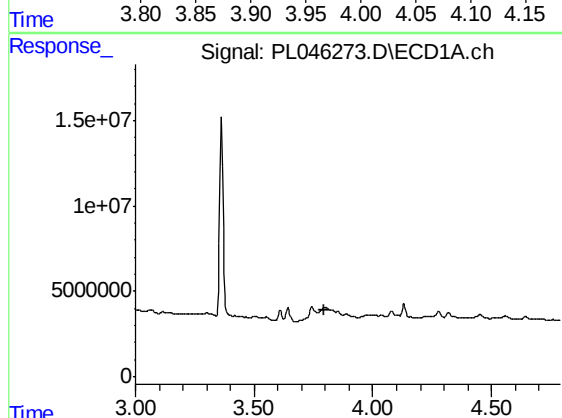
R.T.: 3.361 min
Delta R.T.: -0.002 min
Response: 112426217
Conc: 16.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-1(2-10)-COMP



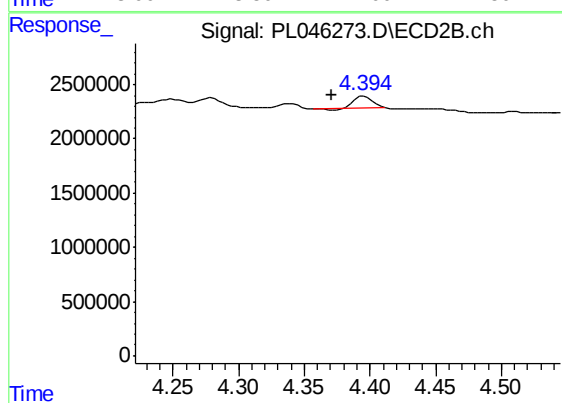
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: -0.001 min
Response: 36459024
Conc: 17.02 ng/ml



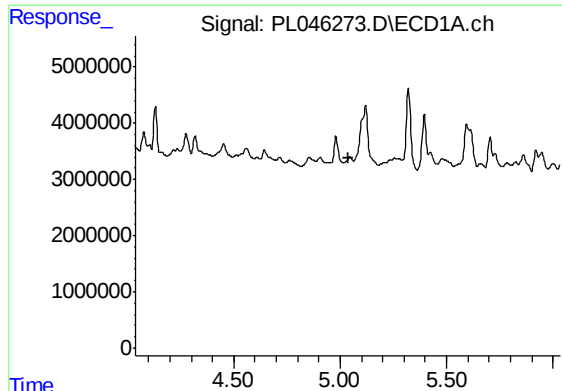
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.794 min
Response: 0
Conc: N.D.



#2 alpha-BHC

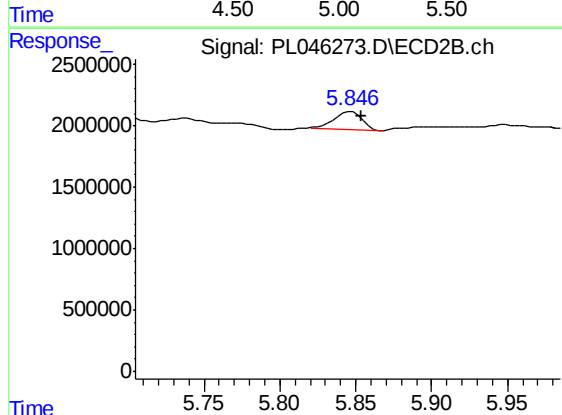
R.T.: 4.395 min
Delta R.T.: 0.024 min
Response: 982212
Conc: 0.32 ng/ml



#8 Heptachlor epoxide

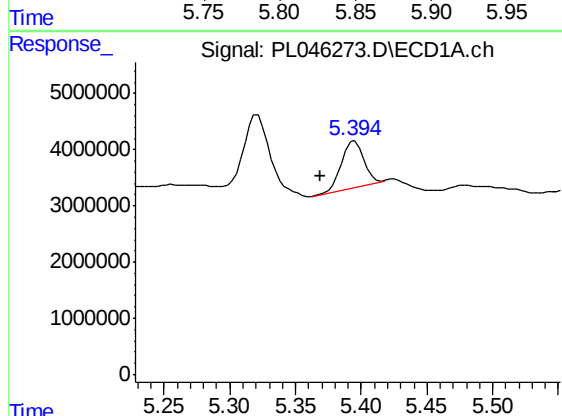
R.T.: 0.000 min
Exp R.T.: 5.037 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
S-1(2-10)-COMP



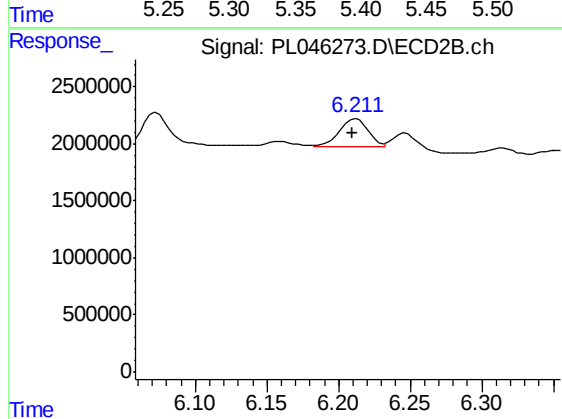
#8 Heptachlor epoxide

R.T.: 5.847 min
Delta R.T.: -0.007 min
Response: 1825025
Conc: 0.76 ng/ml



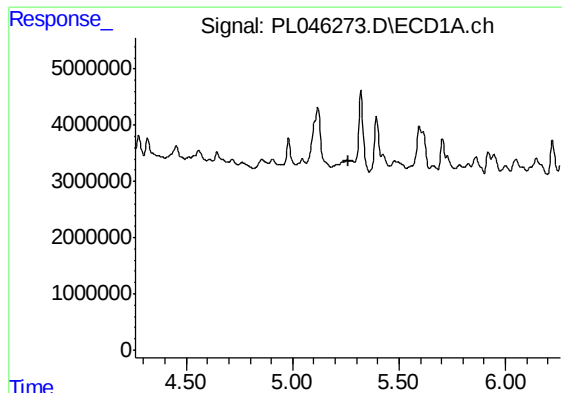
#9 Endosulfan I

R.T.: 5.395 min
Delta R.T.: 0.026 min
Response: 9535585
Conc: 1.07 ng/ml



#9 Endosulfan I

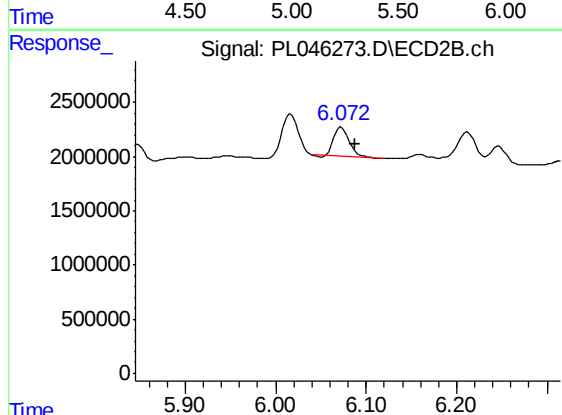
R.T.: 6.212 min
Delta R.T.: 0.003 min
Response: 3318513
Conc: 1.33 ng/ml



#10 gamma-Chlordane

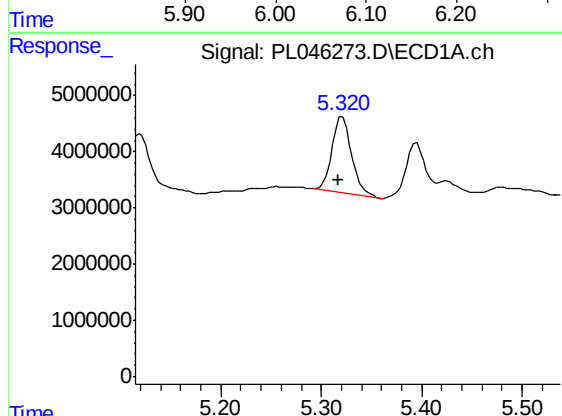
R.T.: 0.000 min
Exp R.T. : 5.261 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
S-1(2-10)-COMP



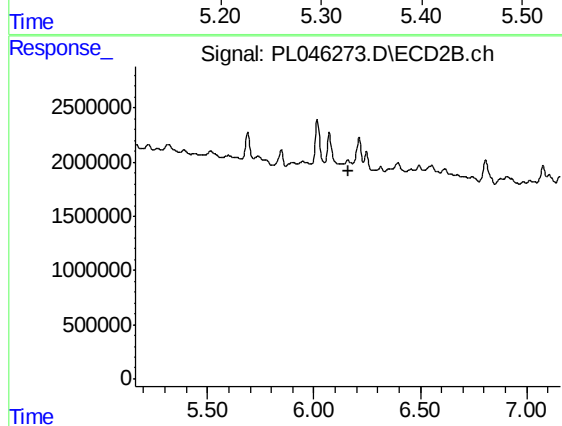
#10 gamma-Chlordane

R.T.: 6.073 min
Delta R.T.: -0.015 min
Response: 3277968
Conc: 1.22 ng/ml



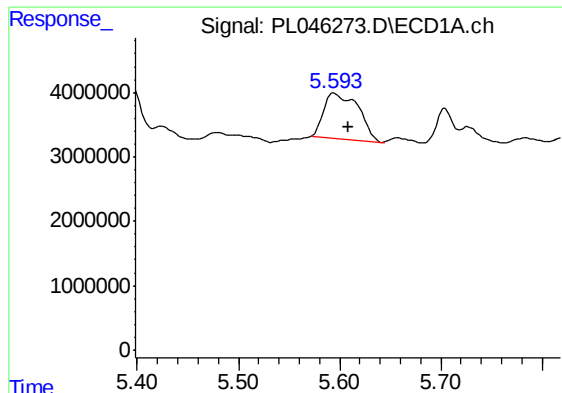
#11 alpha-Chlordane

R.T.: 5.321 min
Delta R.T.: 0.004 min
Response: 18337165
Conc: 1.89 ng/ml



#11 alpha-Chlordane

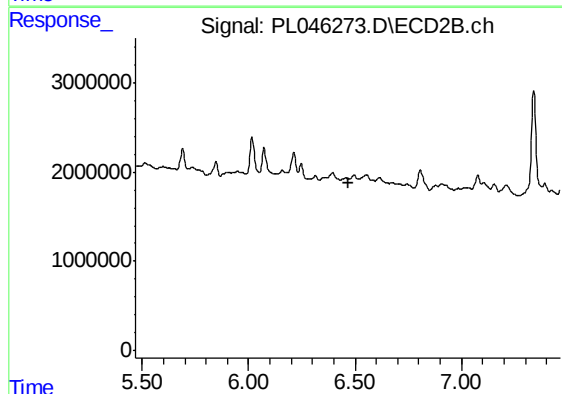
R.T.: 0.000 min
Exp R.T. : 6.160 min
Response: 0
Conc: N.D.



#13 Dieldrin

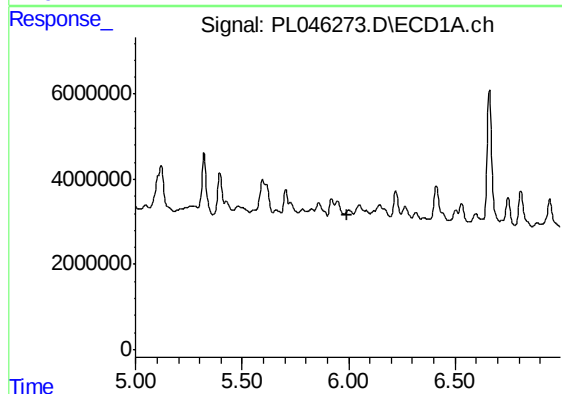
R.T.: 5.595 min
Delta R.T.: -0.014 min
Response: 16791614
Conc: 1.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-1(2-10)-COMP



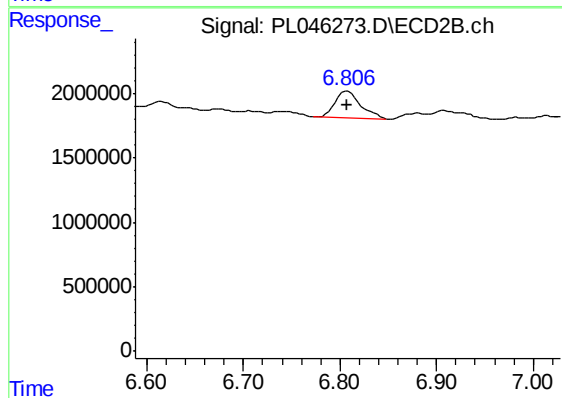
#13 Dieldrin

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



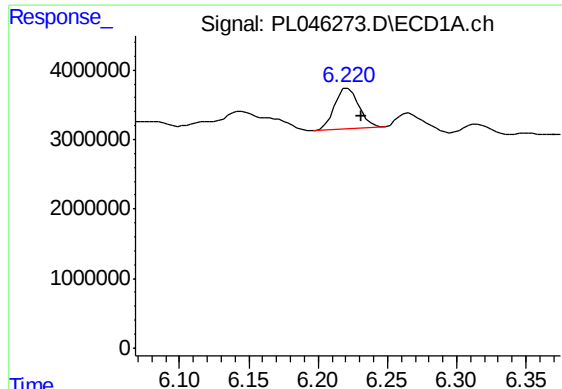
#16 4,4'-DDD

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



#16 4,4'-DDD

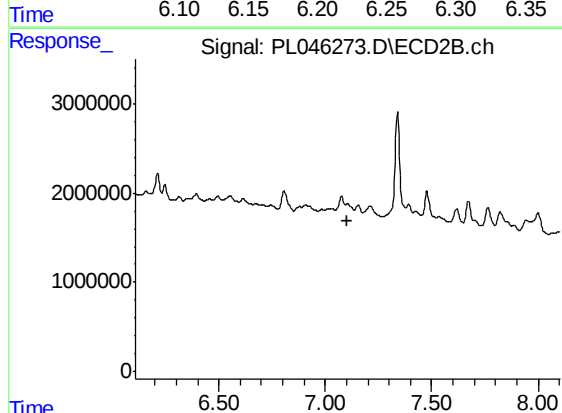
R.T.: 6.808 min
Delta R.T.: 0.000 min
Response: 3722005
Conc: 1.94 ng/ml



#17 4,4'-DDT

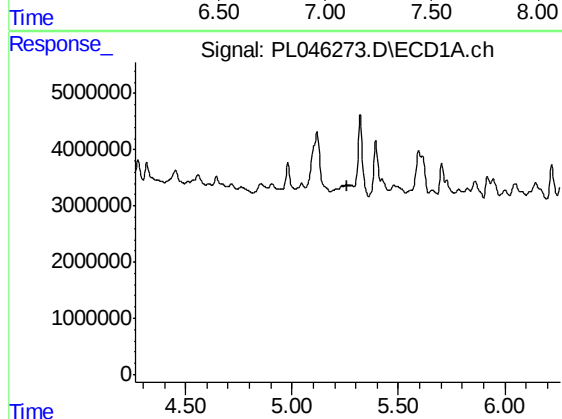
R.T.: 6.222 min
Delta R.T.: -0.009 min
Response: 7214235
Conc: 0.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-1(2-10)-COMP



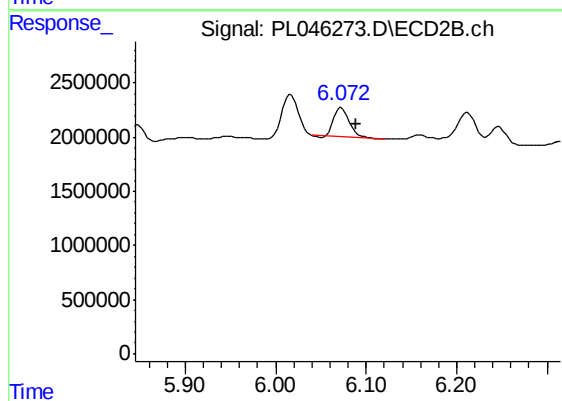
#17 4,4'-DDT

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



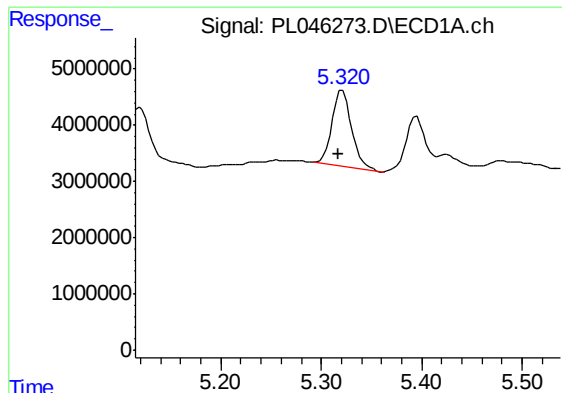
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.262 min
Response: 0
Conc: N.D.



#25 Chlordane-3

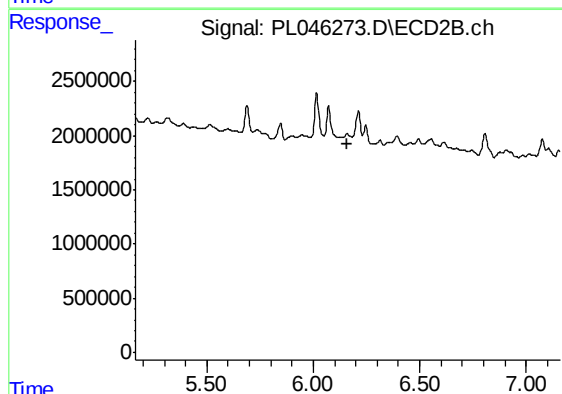
R.T.: 6.073 min
Delta R.T.: -0.016 min
Response: 3277968
Conc: 8.41 ng/ml



#26 Chlordane-4

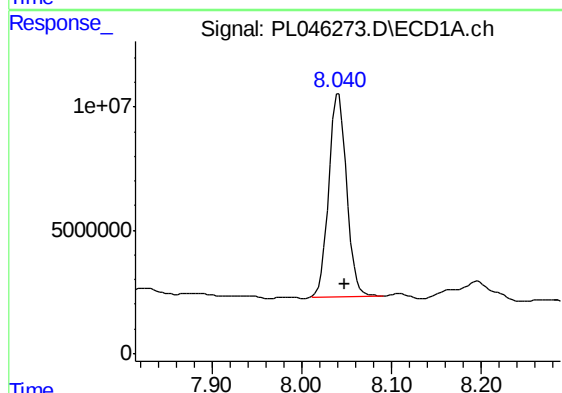
R.T.: 5.321 min
Delta R.T.: 0.004 min
Response: 18337165
Conc: 17.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-1(2-10)-COMP



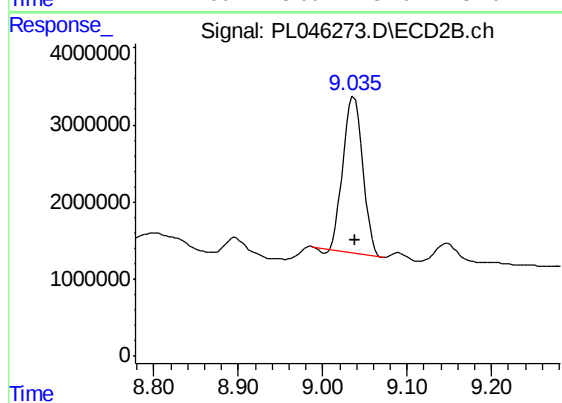
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.162 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.041 min
Delta R.T.: -0.006 min
Response: 114009977
Conc: 13.63 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.037 min
Delta R.T.: -0.002 min
Response: 33209196
Conc: 14.53 ng/ml