

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032319\
 Data File : PL046374.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2019 19:15
 Operator : AJ\SJ
 Sample : K2014-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-026-SW073-031819

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 04:35:25 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...	3.359	3.979	160.2E6	48232386	22.025	21.066
28)	SA Decachlor...	8.039	9.034	144.9E6	43555712	17.229	18.786
Target Compounds							
9)	A Endosulfan I	5.393f	0.000	8934074	0	0.950	N.D. #
10)	B gamma-Chl...	0.000	6.072f	0	6447313	N.D.	2.272 #
12)	B 4,4'-DDE	5.477	6.314	26310820	7744653	2.858	3.120
13)	MA Dieldrin	5.612	6.494f	12754534	1133283	1.271	0.418 #
16)	A 4,4'-DDD	0.000	6.802	0	2776533	N.D.	1.380 #
17)	MA 4,4'-DDT	6.224	7.104	14005802	2331868	1.849	1.112 #
21)	B Endrin ke...	0.000	7.703	0	2061370	N.D.	0.830 #
23)	Chlordane-1	4.233f	0.000	6361963	0	18.918	N.D. #
25)	Chlordane-3	0.000	6.072f	0	6447313	N.D.	16.910 #

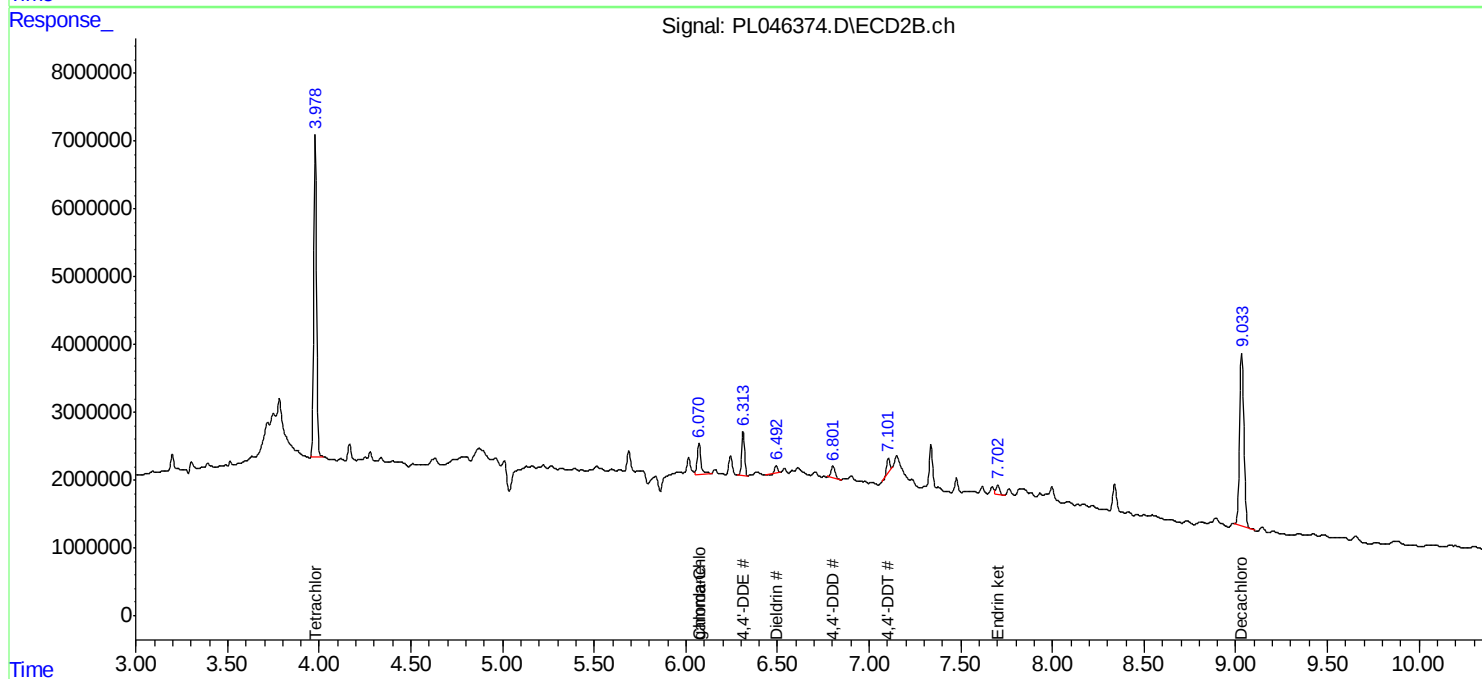
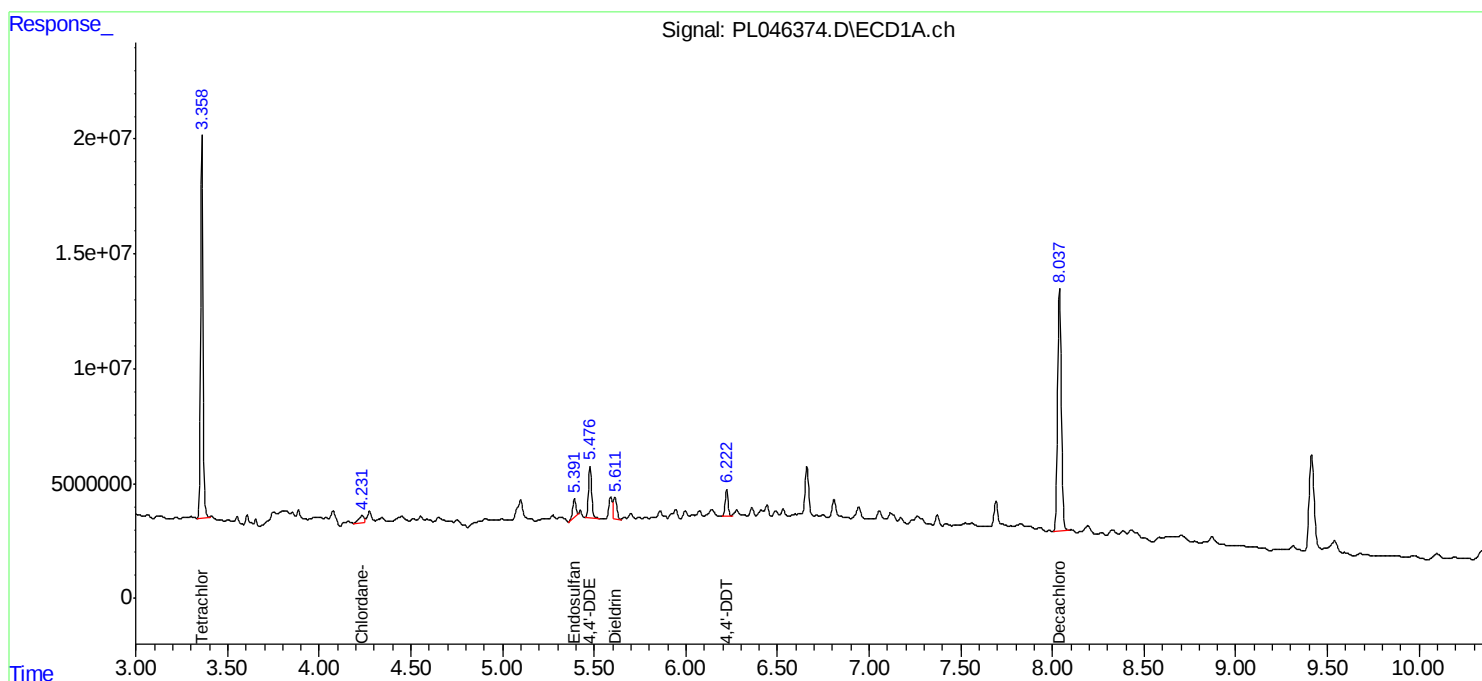
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

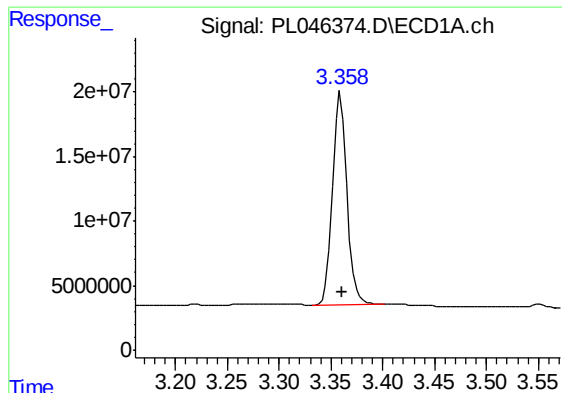
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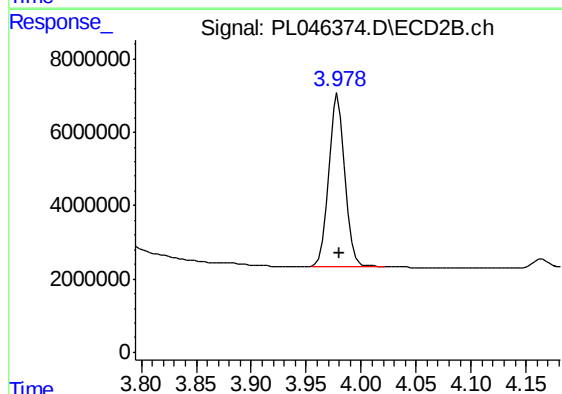




#1 Tetrachloro-m-xylene

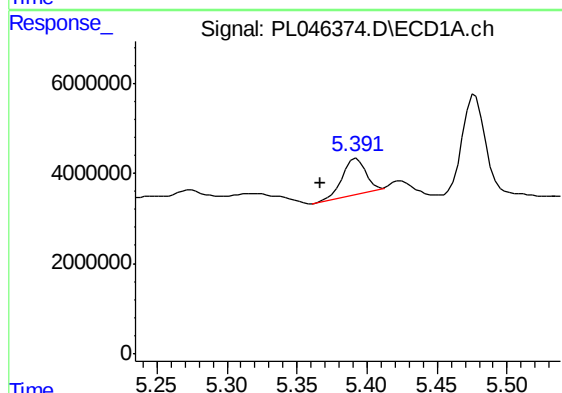
R.T.: 3.359 min
Delta R.T.: -0.002 min
Response: 160227308
Conc: 22.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-026-SW073-031819



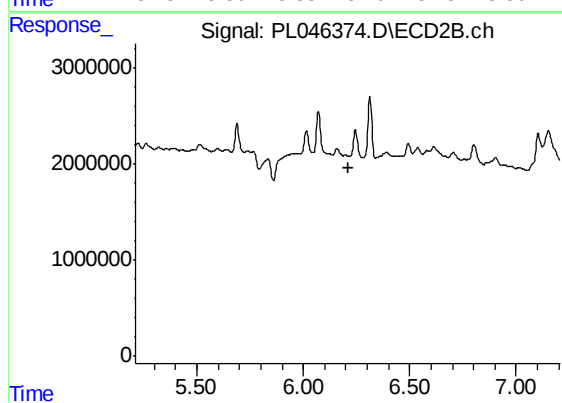
#1 Tetrachloro-m-xylene

R.T.: 3.979 min
Delta R.T.: -0.002 min
Response: 48232386
Conc: 21.07 ng/ml



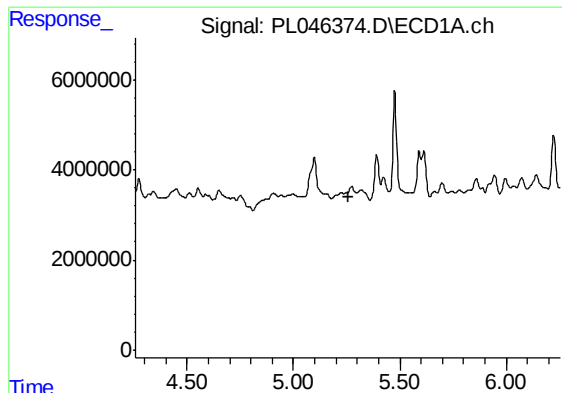
#9 Endosulfan I

R.T.: 5.393 min
Delta R.T.: 0.026 min
Response: 8934074
Conc: 0.95 ng/ml



#9 Endosulfan I

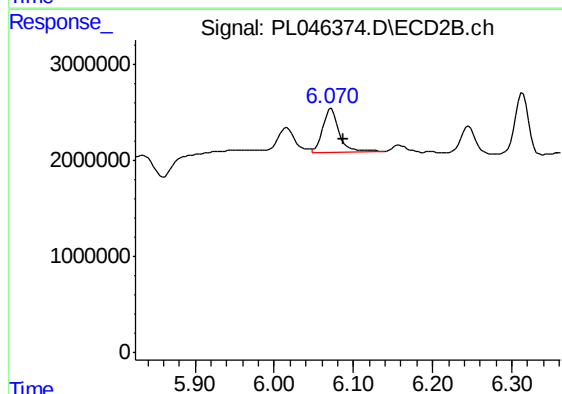
R.T.: 0.000 min
Exp R.T. : 6.210 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

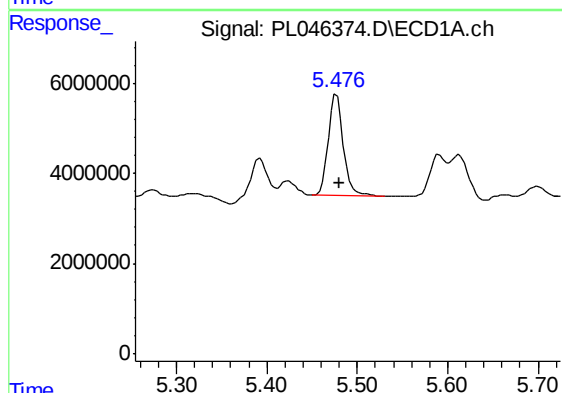
R.T.: 0.000 min
Exp R.T.: 5.257 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PST-026-SW073-031819



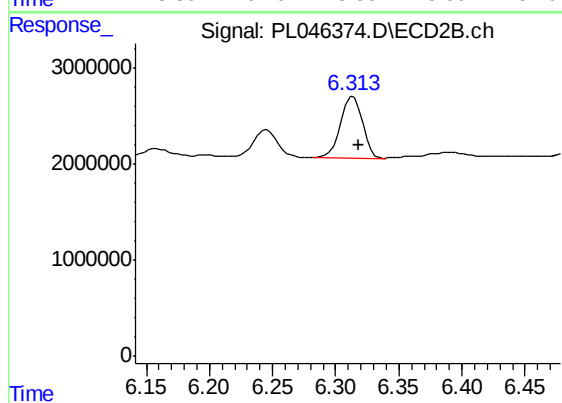
#10 gamma-Chlordane

R.T.: 6.072 min
Delta R.T.: -0.016 min
Response: 6447313
Conc: 2.27 ng/ml



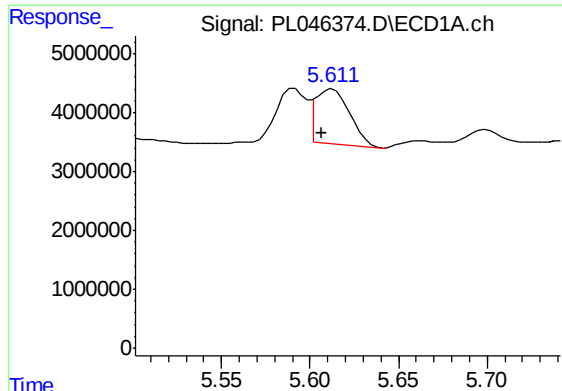
#12 4,4'-DDE

R.T.: 5.477 min
Delta R.T.: -0.004 min
Response: 26310820
Conc: 2.86 ng/ml



#12 4,4'-DDE

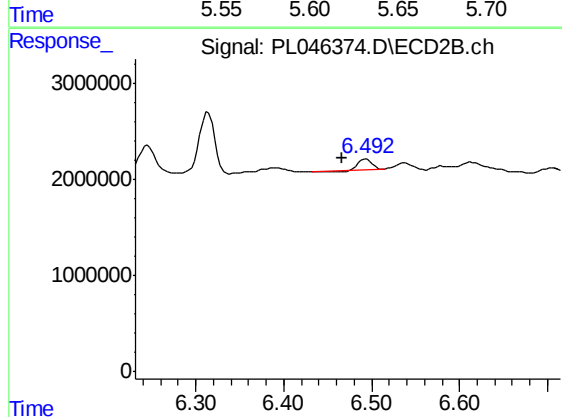
R.T.: 6.314 min
Delta R.T.: -0.004 min
Response: 7744653
Conc: 3.12 ng/ml



#13 Dieldrin

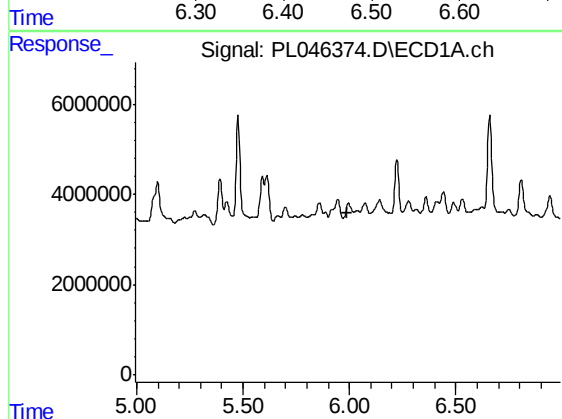
R.T.: 5.612 min
Delta R.T.: 0.006 min
Response: 12754534
Conc: 1.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-026-SW073-031819



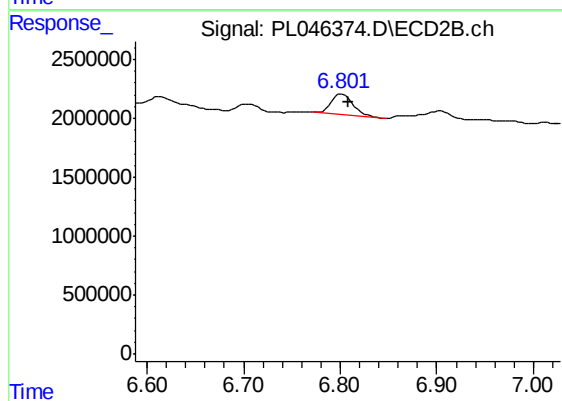
#13 Dieldrin

R.T.: 6.494 min
Delta R.T.: 0.027 min
Response: 1133283
Conc: 0.42 ng/ml



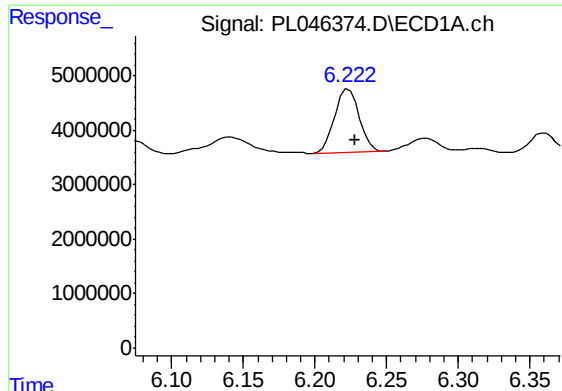
#16 4,4'-DDD

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



#16 4,4'-DDD

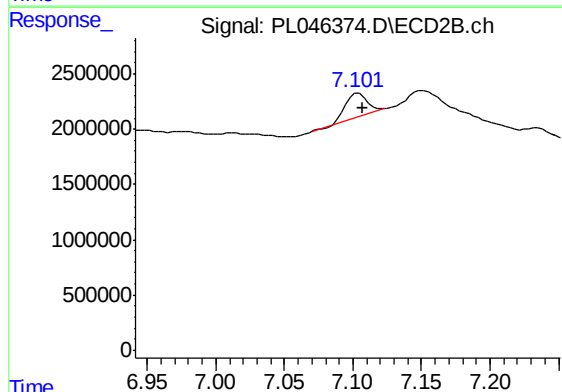
R.T.: 6.802 min
Delta R.T.: -0.007 min
Response: 2776533
Conc: 1.38 ng/ml



#17 4,4'-DDT

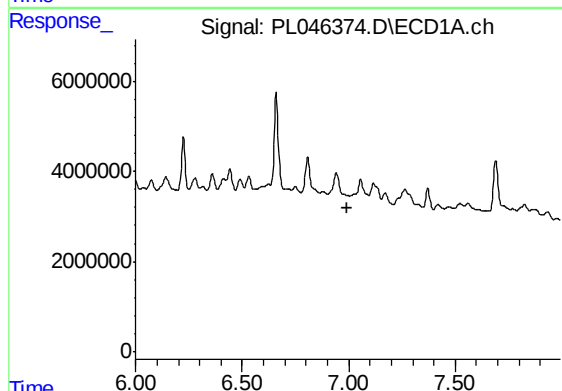
R.T.: 6.224 min
Delta R.T.: -0.004 min
Response: 14005802
Conc: 1.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-026-SW073-031819



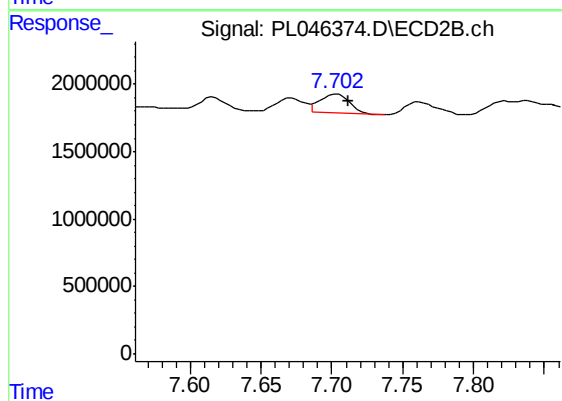
#17 4,4'-DDT

R.T.: 7.104 min
Delta R.T.: -0.003 min
Response: 2331868
Conc: 1.11 ng/ml



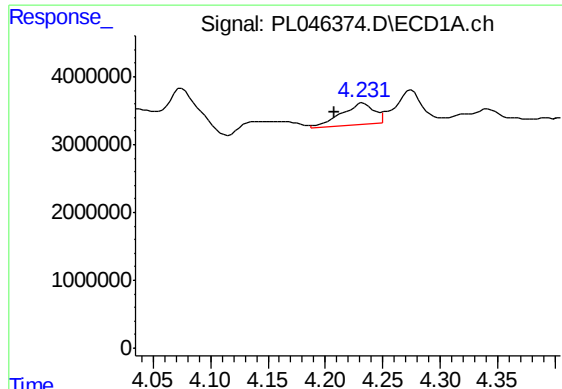
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.996 min
Response: 0
Conc: N.D.



#21 Endrin ketone

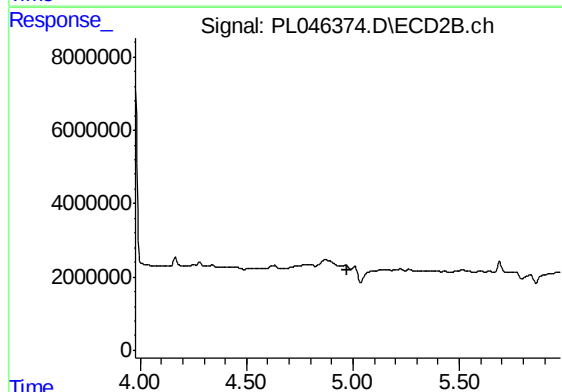
R.T.: 7.703 min
Delta R.T.: -0.009 min
Response: 2061370
Conc: 0.83 ng/ml



#23 Chlordane-1

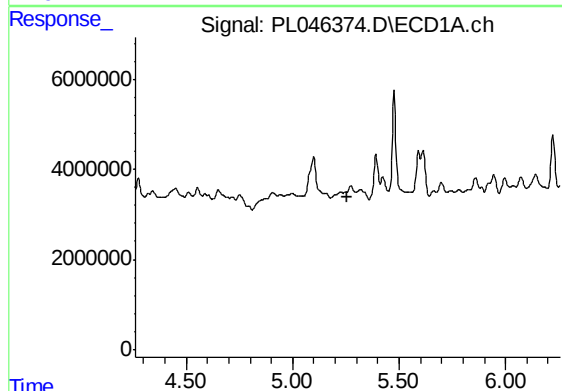
R.T.: 4.233 min
Delta R.T.: 0.025 min
Response: 6361963
Conc: 18.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-026-SW073-031819



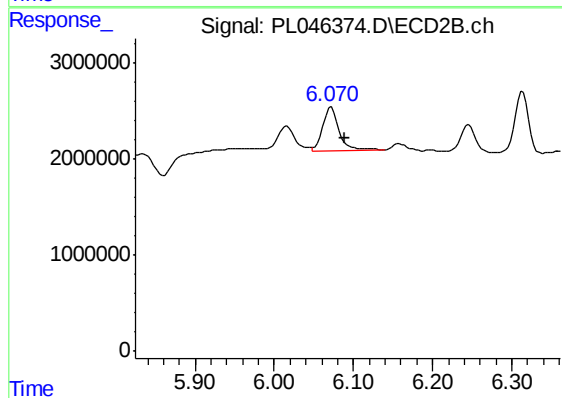
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.975 min
Response: 0
Conc: N.D.



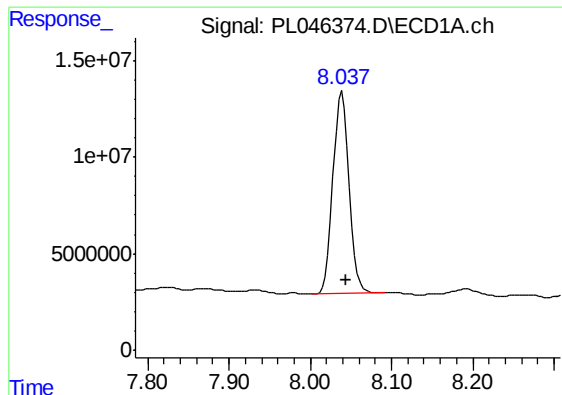
#25 Chlordane-3

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



#25 Chlordane-3

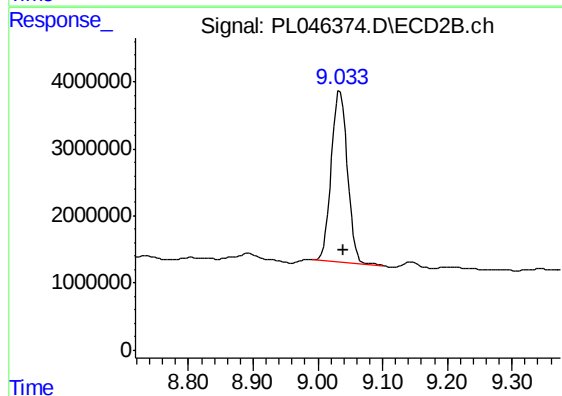
R.T.: 6.072 min
Delta R.T.: -0.017 min
Response: 6447313
Conc: 16.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.039 min
Delta R.T.: -0.005 min
Response: 144912714
Conc: 17.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-026-SW073-031819



#28 Decachlorobiphenyl

R.T.: 9.034 min
Delta R.T.: -0.006 min
Response: 43555712
Conc: 18.79 ng/ml