

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032119\
 Data File : PL046275.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2019 15:10
 Operator : AJ\SJ
 Sample : K1694-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-02-032019-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 01:04:26 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	71795180	22614041	10.436	10.560
28)	SA Decachlor...	8.040	9.035	81274678	25451926	9.713	11.139
Target Compounds							
10)	B gamma-Chl...	5.258	0.000	20721248	0	2.117	N.D. #
11)	B alpha-Chl...	0.000	6.157	0	2387064	N.D.	0.885 #
12)	B 4,4'-DDE	5.479	6.315	120.4E6	34936938	13.711	14.957
13)	MA Dieldrin	5.626f	0.000	8683106	0	0.908	N.D. #
14)	MA Endrin	0.000	6.709f	0	1600268	N.D.	0.703 #
16)	A 4,4'-DDD	5.989	6.805	20107773	7377574	2.746	3.836 #
17)	MA 4,4'-DDT	6.224	7.103	13691716	5033492	1.826	2.551 #
25)	Chlordane-3	5.258	0.000	20721248	0	18.065	N.D. #
26)	Chlordane-4	0.000	6.157	0	2387064	N.D.	5.102 #

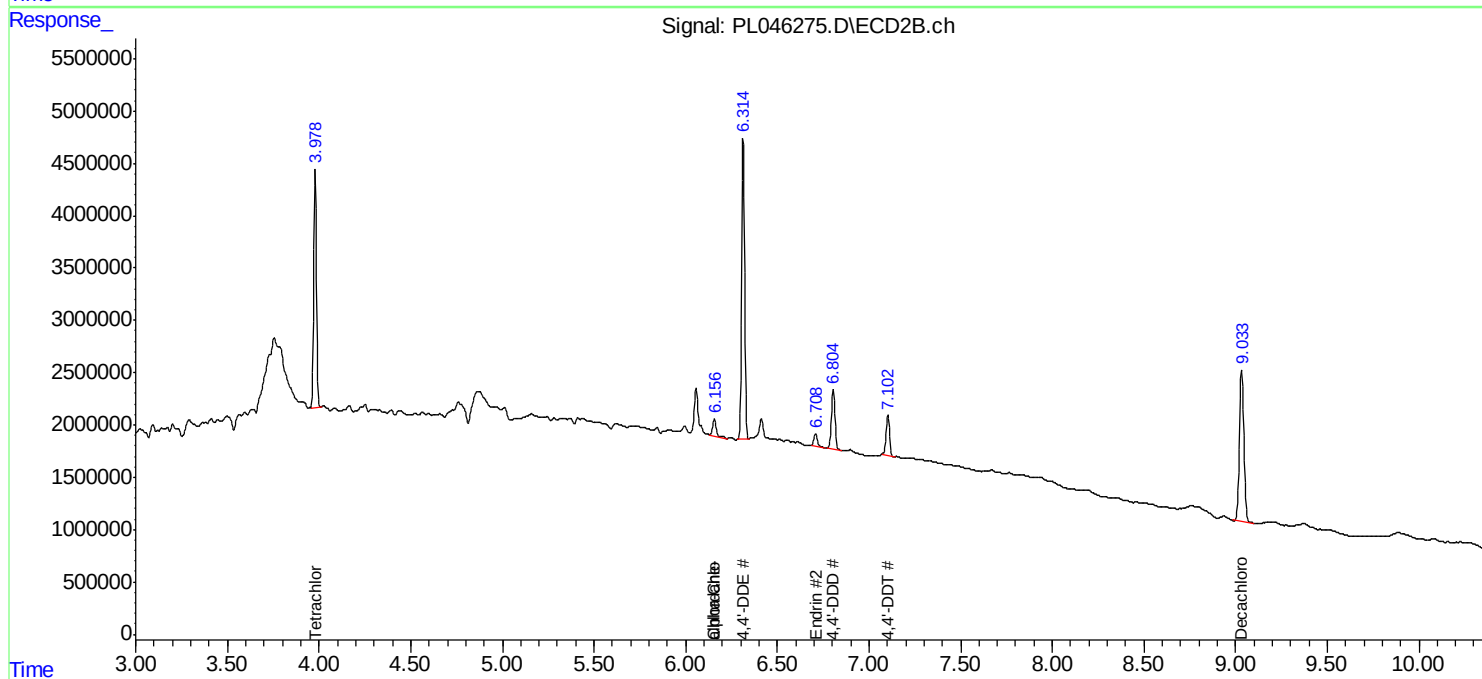
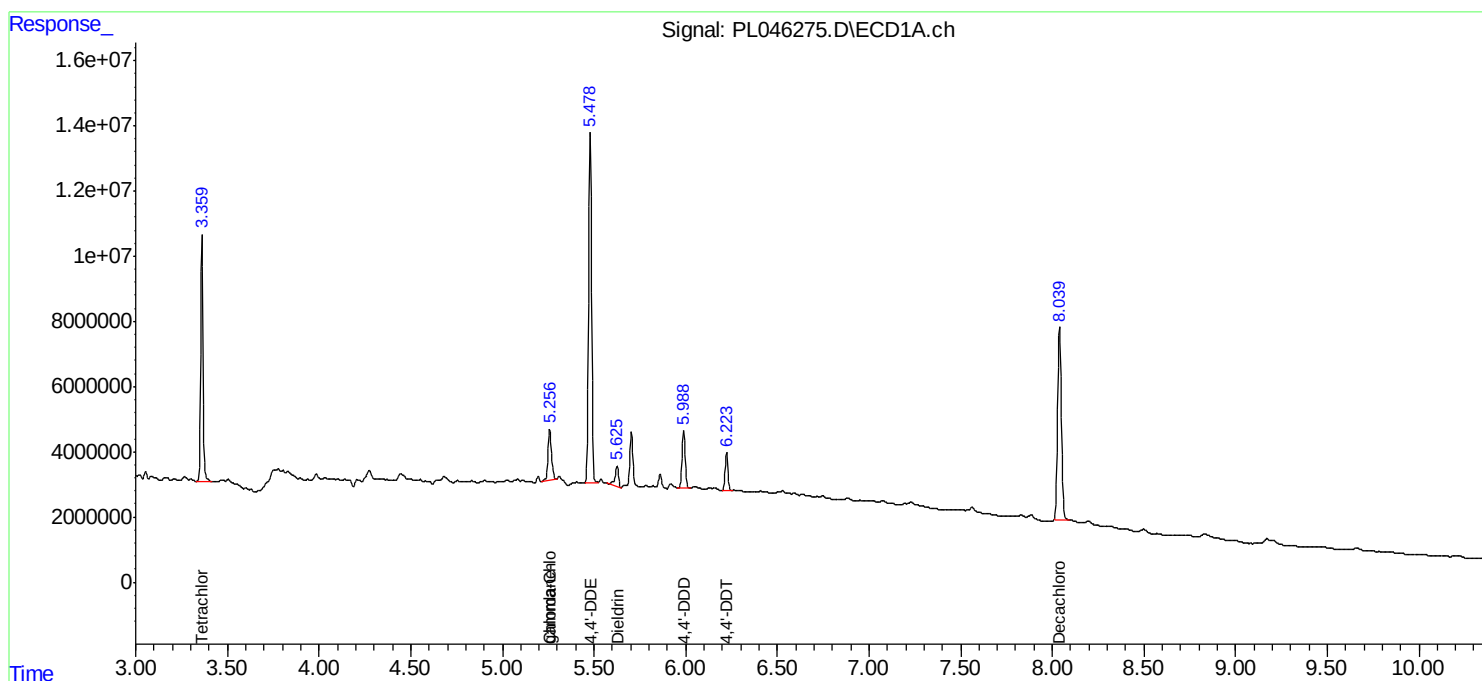
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

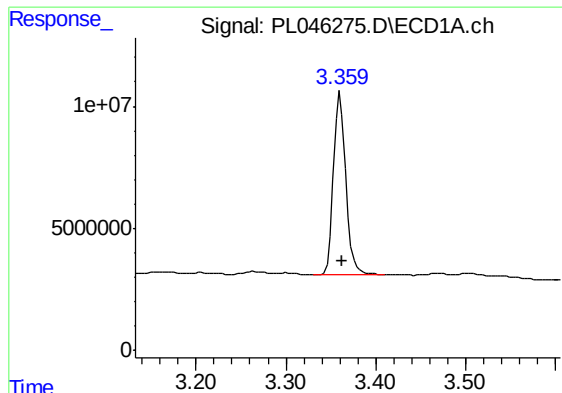
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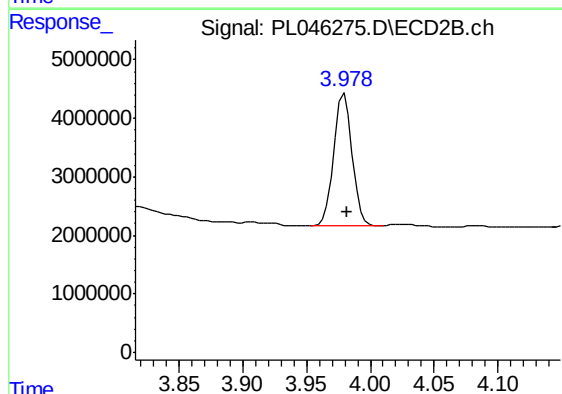




#1 Tetrachloro-m-xylene

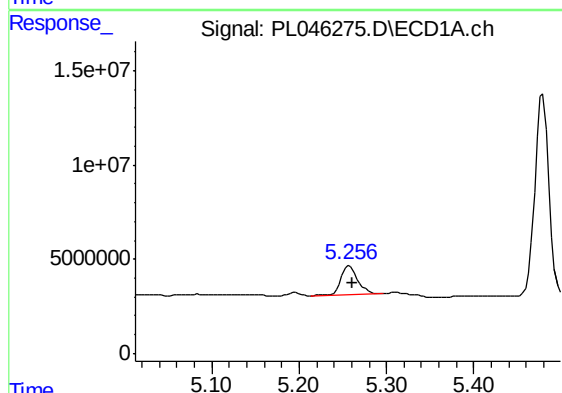
R.T.: 3.361 min
Delta R.T.: -0.002 min
Response: 71795180
Conc: 10.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-02-032019-A



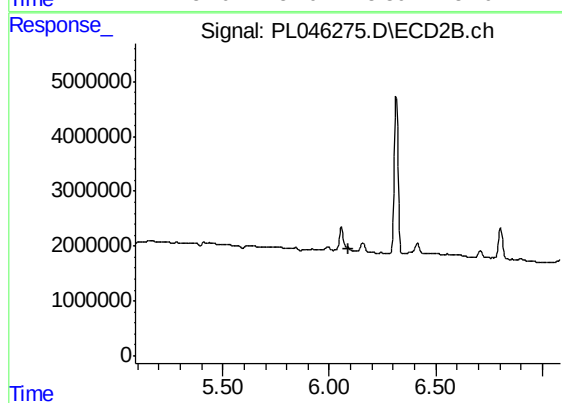
#1 Tetrachloro-m-xylene

R.T.: 3.980 min
Delta R.T.: -0.002 min
Response: 22614041
Conc: 10.56 ng/ml



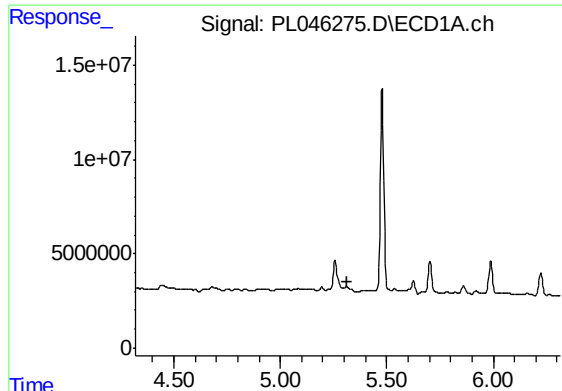
#10 gamma-Chlordane

R.T.: 5.258 min
Delta R.T.: -0.003 min
Response: 20721248
Conc: 2.12 ng/ml



#10 gamma-Chlordane

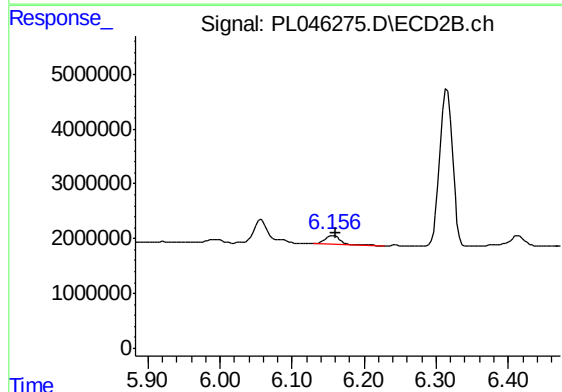
R.T.: 0.000 min
Exp R.T. : 6.088 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

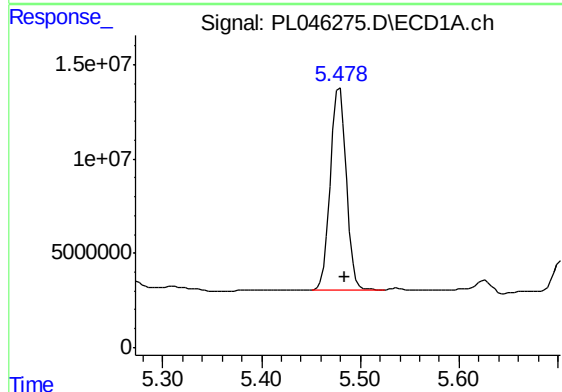
R.T.: 0.000 min
Exp R.T.: 5.317 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EO-02-032019-A



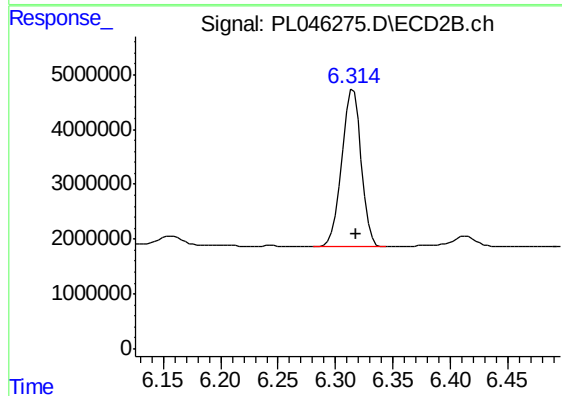
#11 alpha-Chlordane

R.T.: 6.157 min
Delta R.T.: -0.003 min
Response: 2387064
Conc: 0.88 ng/ml



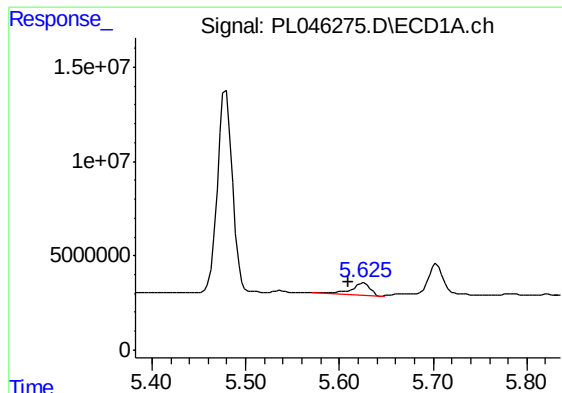
#12 4,4'-DDE

R.T.: 5.479 min
Delta R.T.: -0.005 min
Response: 120353765
Conc: 13.71 ng/ml



#12 4,4'-DDE

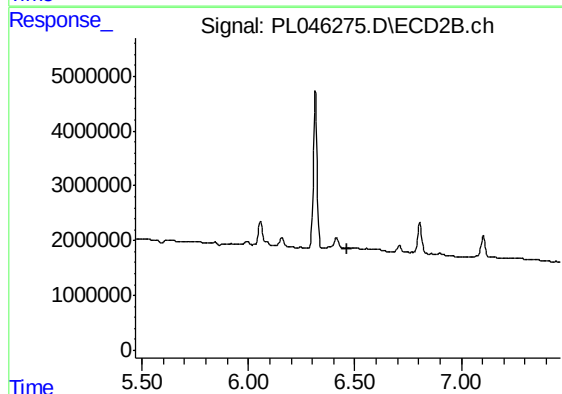
R.T.: 6.315 min
Delta R.T.: -0.003 min
Response: 34936938
Conc: 14.96 ng/ml



#13 Dielddrin

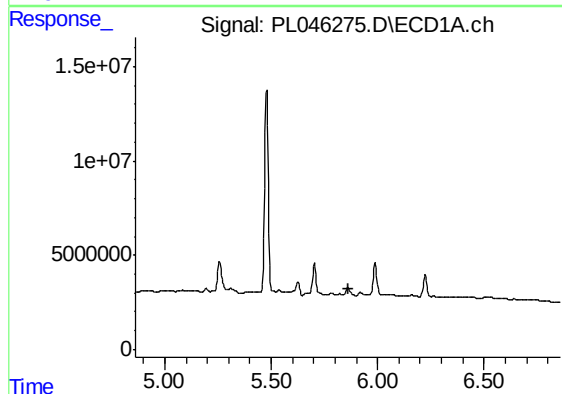
R.T.: 5.626 min
Delta R.T.: 0.017 min
Response: 8683106
Conc: 0.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-02-032019-A



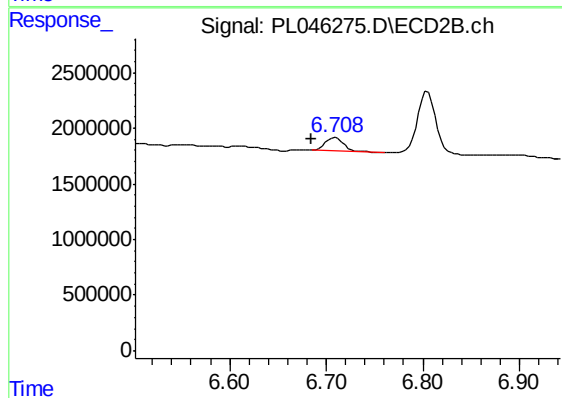
#13 Dielddrin

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



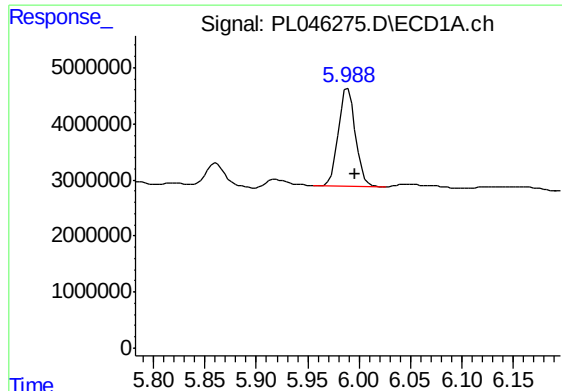
#14 Endrin

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



#14 Endrin

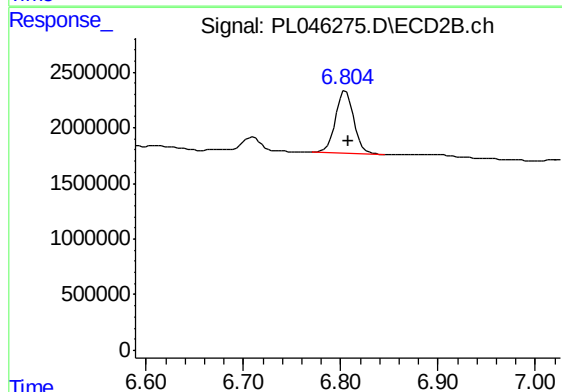
R.T.: 6.709 min
Delta R.T.: 0.025 min
Response: 1600268
Conc: 0.70 ng/ml



#16 4,4'-DDD

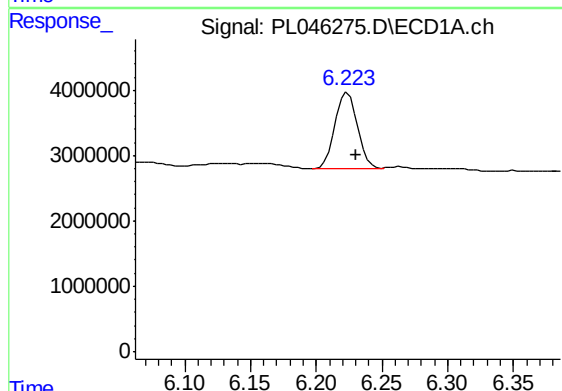
R.T.: 5.989 min
Delta R.T.: -0.006 min
Response: 20107773
Conc: 2.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-02-032019-A



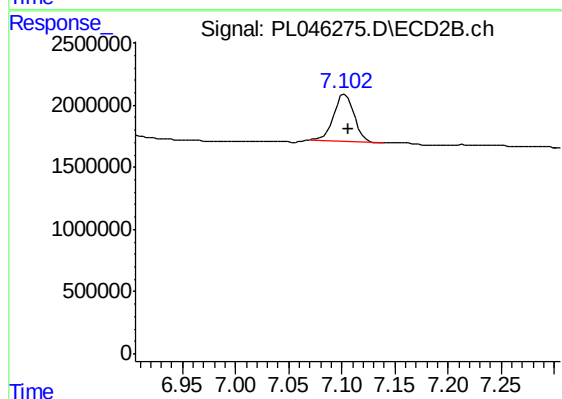
#16 4,4'-DDD

R.T.: 6.805 min
Delta R.T.: -0.003 min
Response: 7377574
Conc: 3.84 ng/ml



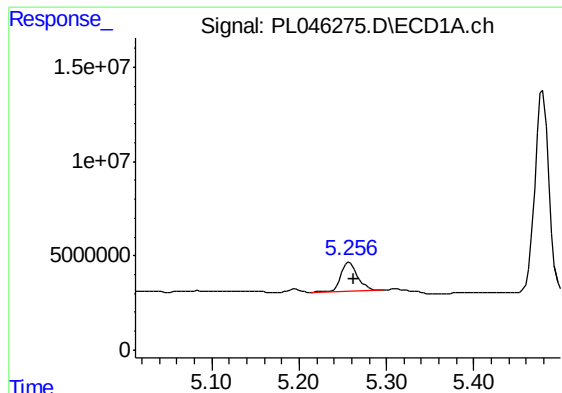
#17 4,4'-DDT

R.T.: 6.224 min
Delta R.T.: -0.007 min
Response: 13691716
Conc: 1.83 ng/ml



#17 4,4'-DDT

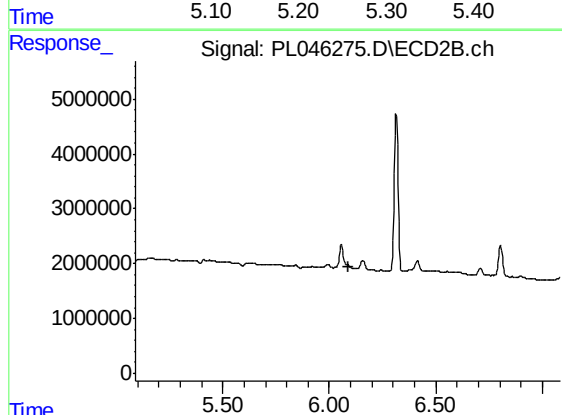
R.T.: 7.103 min
Delta R.T.: -0.003 min
Response: 5033492
Conc: 2.55 ng/ml



#25 Chlordane-3

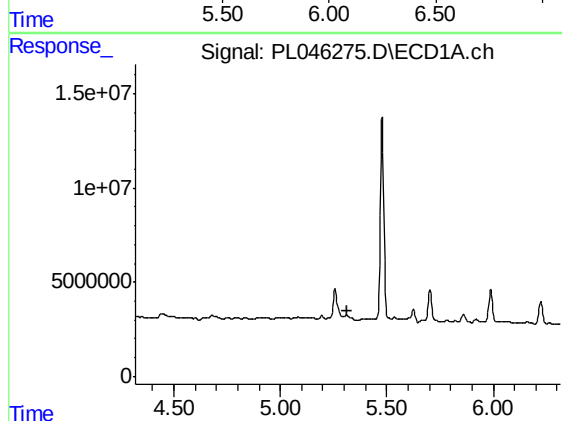
R.T.: 5.258 min
Delta R.T.: -0.004 min
Response: 20721248
Conc: 18.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-02-032019-A



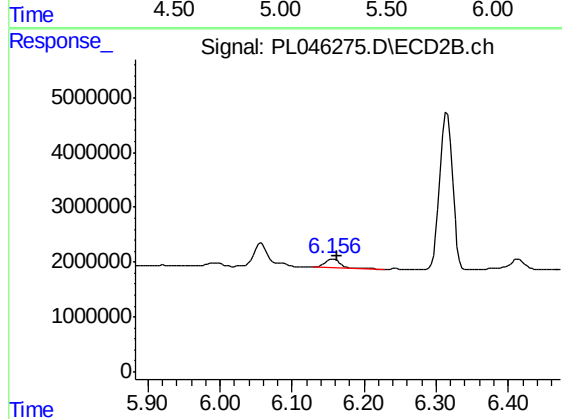
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.089 min
Response: 0
Conc: N.D.



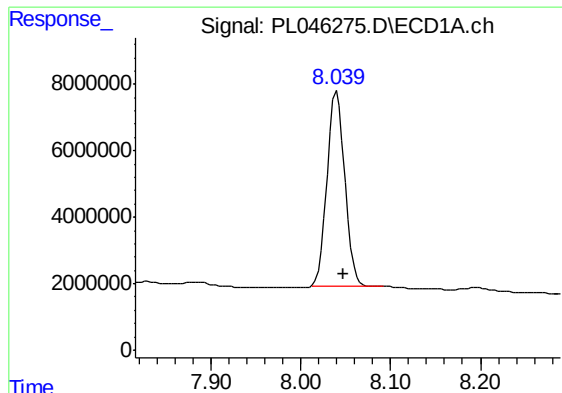
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.317 min
Response: 0
Conc: N.D.



#26 Chlordane-4

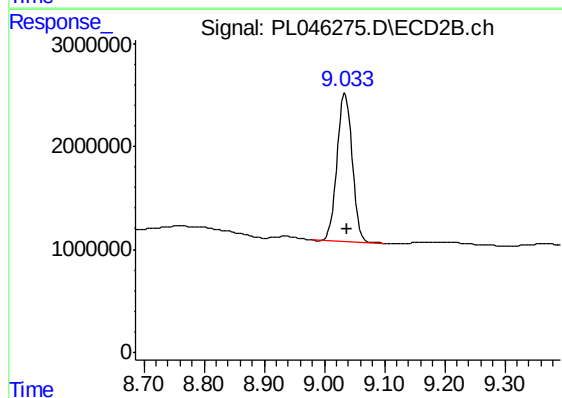
R.T.: 6.157 min
Delta R.T.: -0.005 min
Response: 2387064
Conc: 5.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.040 min
Delta R.T.: -0.007 min
Response: 81274678
Conc: 9.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-02-032019-A



#28 Decachlorobiphenyl

R.T.: 9.035 min
Delta R.T.: -0.004 min
Response: 25451926
Conc: 11.14 ng/ml