

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060519\
 Data File : PL049308.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2019 15:39
 Operator : SM\AJ
 Sample : K2638-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 00:59:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL053019.M
 Quant Title : GC Extractables
 QLast Update : Fri May 31 01:35:35 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...	3.323	3.936	93311618	25577648	8.468	8.853
28)	SA Decachlor...	7.991	8.971	133.1E6	36355033	10.471	10.886
Target Compounds							
8)	B Heptachlo...	0.000	5.793	0	2512806	N.D.	0.769 #
10)	B gamma-Chl...	5.188f	0.000	8195439	0	0.513	N.D. #
13)	MA Dieldrin	5.556	6.405	5748958	2898979	0.376	0.864 #
16)	A 4,4'-DDD	0.000	6.760	0	7217445	N.D.	2.744 #
17)	MA 4,4'-DDT	6.173	7.025f	28224616	5184848	2.292	1.849
18)	B Endrin al...	6.266	0.000	11349040	0	1.037	N.D. #
19)	B Endosulfa...	6.456	0.000	9701213	0	0.747	N.D. #
20)	A Methoxychlor	6.703f	0.000	35658830	0	5.560	N.D. #
21)	B Endrin ke...	6.972f	0.000	9425487	0	0.662	N.D. #

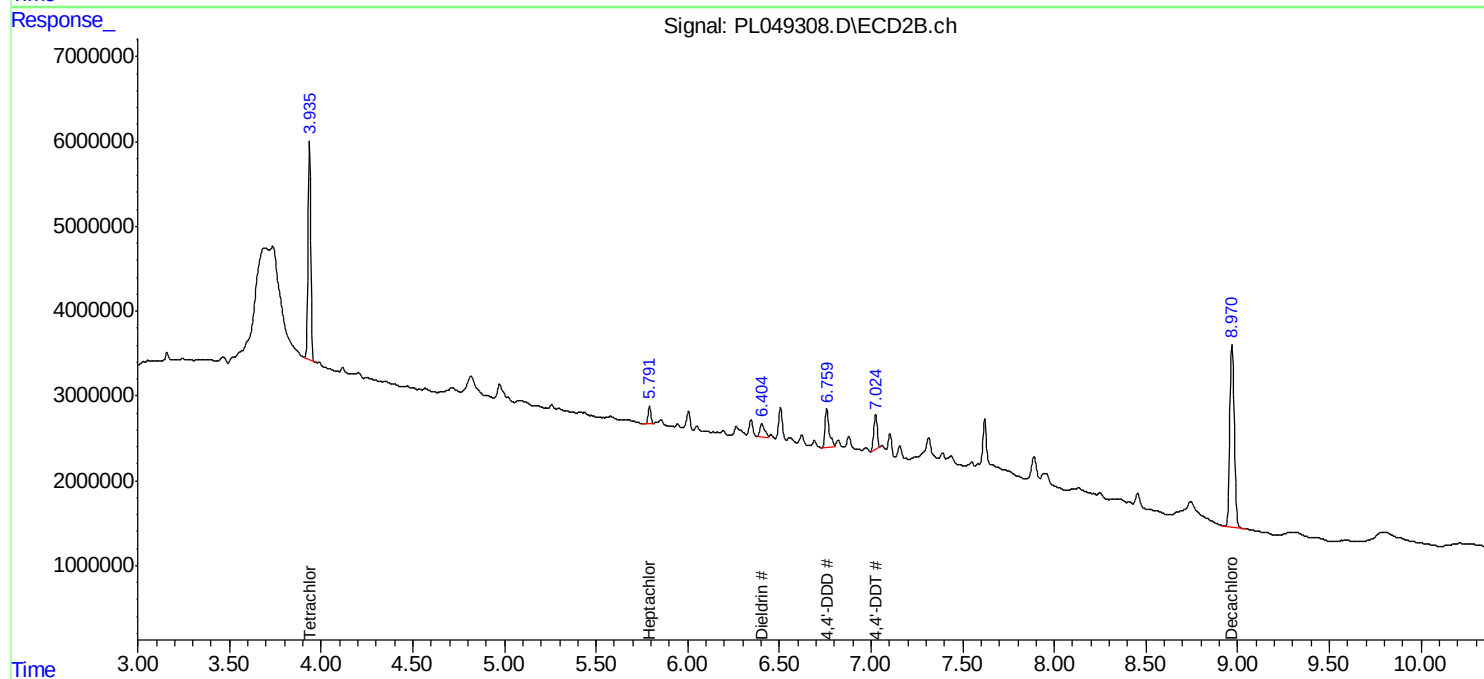
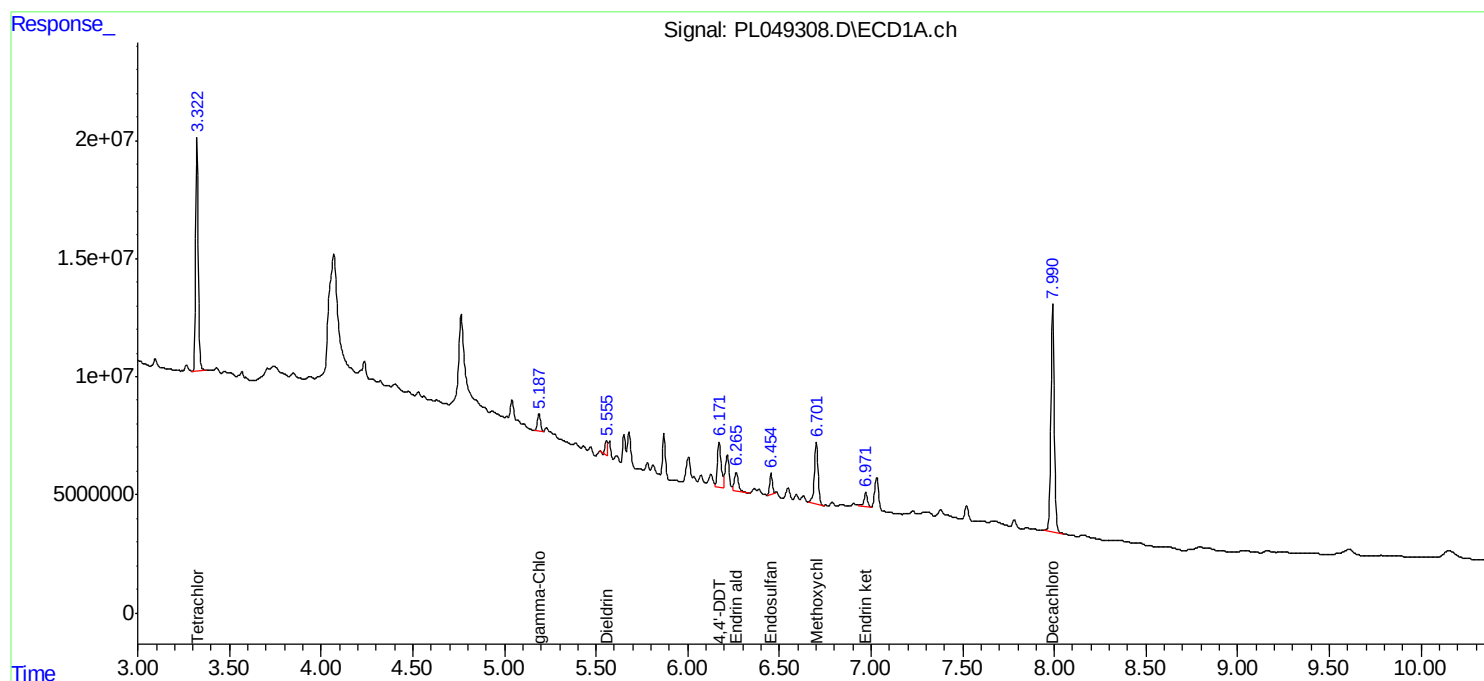
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

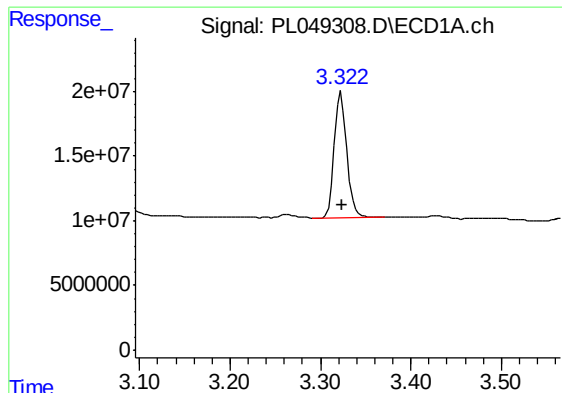
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Instrument :
ECD_L
ClientSampled :
2019

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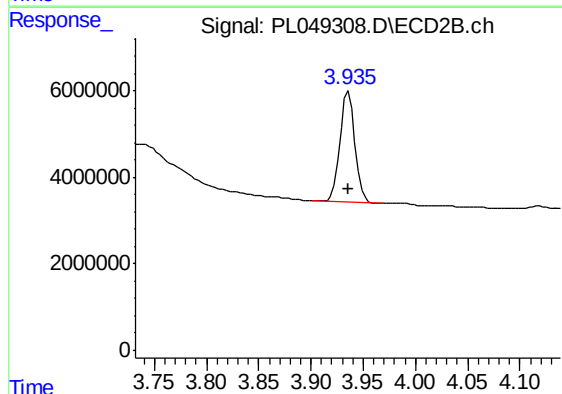




#1 Tetrachloro-m-xylene

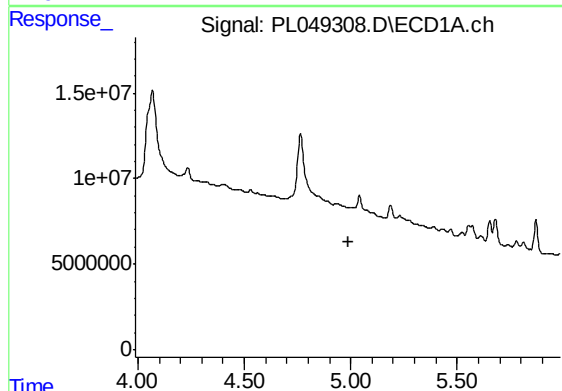
R.T.: 3.323 min
Delta R.T.: 0.000 min
Response: 93311618
Conc: 8.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
2019



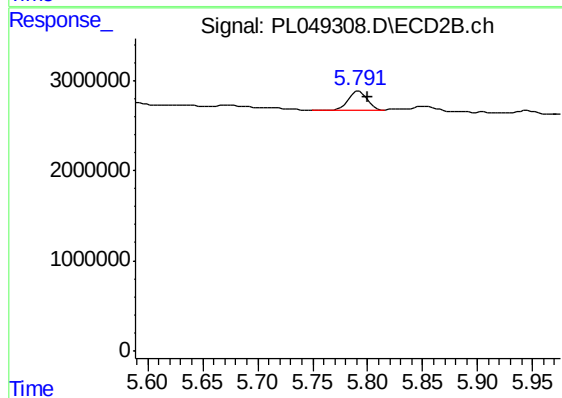
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: 0.000 min
Response: 25577648
Conc: 8.85 ng/ml



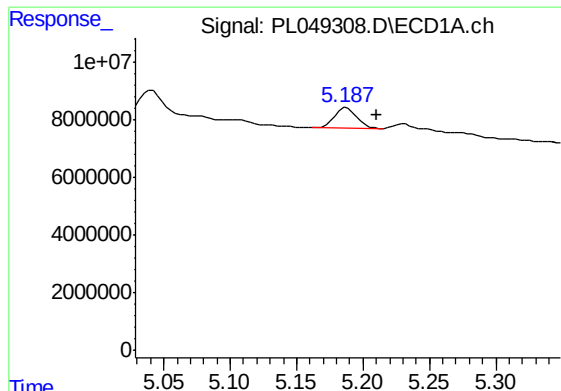
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

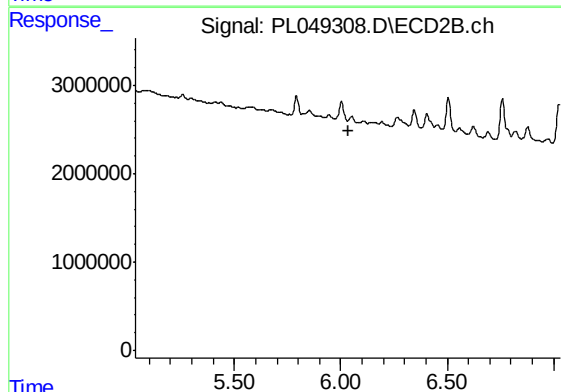
R.T.: 5.793 min
Delta R.T.: -0.008 min
Response: 2512806
Conc: 0.77 ng/ml



#10 gamma-Chlordane

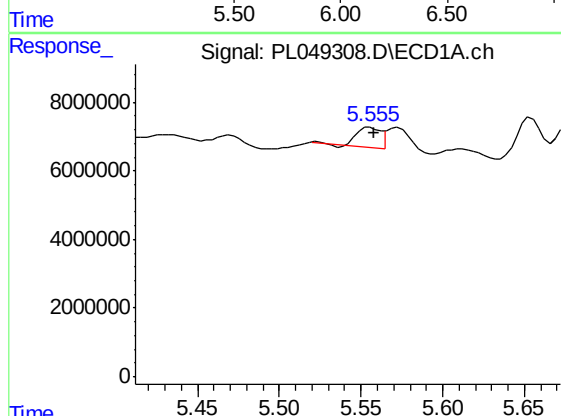
R.T.: 5.188 min
Delta R.T.: -0.023 min
Response: 8195439
Conc: 0.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
2019



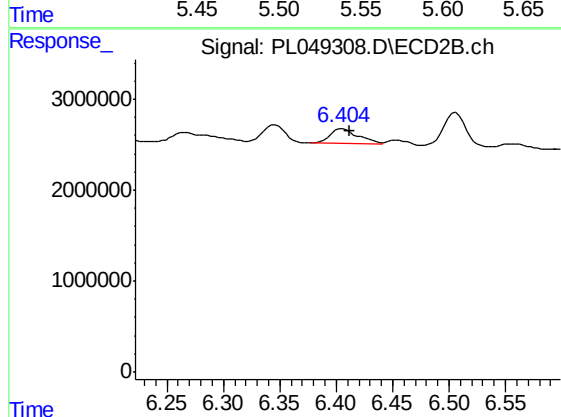
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.035 min
Response: 0
Conc: N.D.



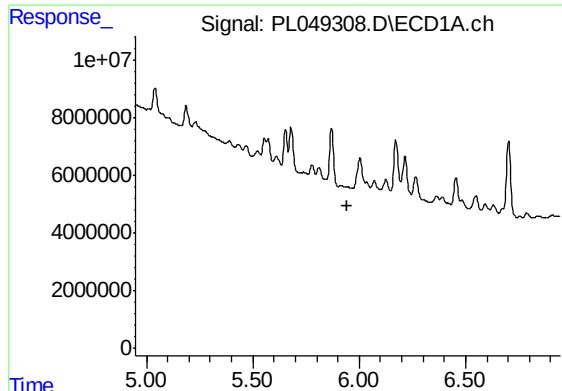
#13 Dieldrin

R.T.: 5.556 min
Delta R.T.: -0.002 min
Response: 5748958
Conc: 0.38 ng/ml



#13 Dieldrin

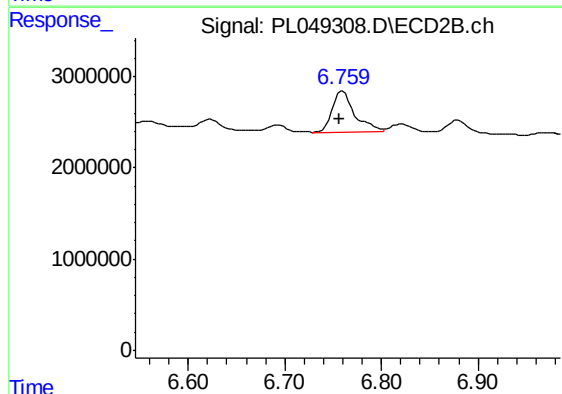
R.T.: 6.405 min
Delta R.T.: -0.008 min
Response: 2898979
Conc: 0.86 ng/ml



#16 4,4'-DDD

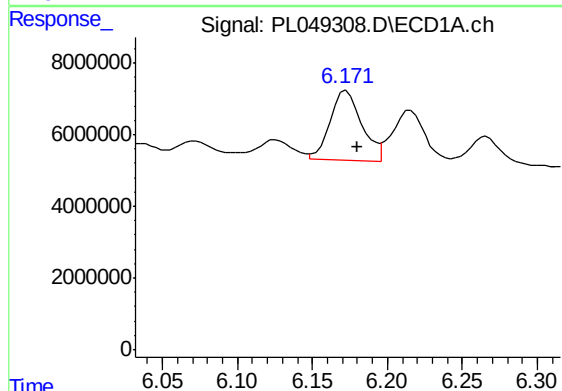
R.T.: 0.000 min
Exp R.T.: 5.945 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
2019



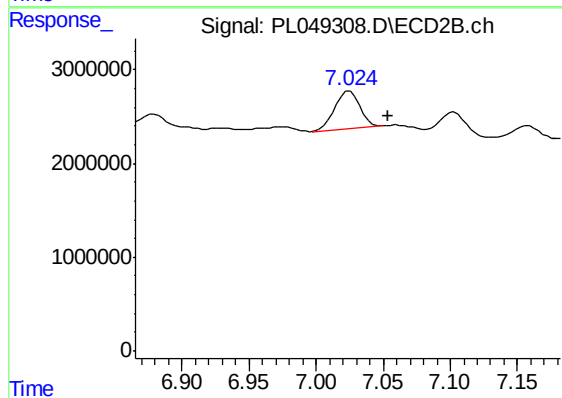
#16 4,4'-DDD

R.T.: 6.760 min
Delta R.T.: 0.004 min
Response: 7217445
Conc: 2.74 ng/ml



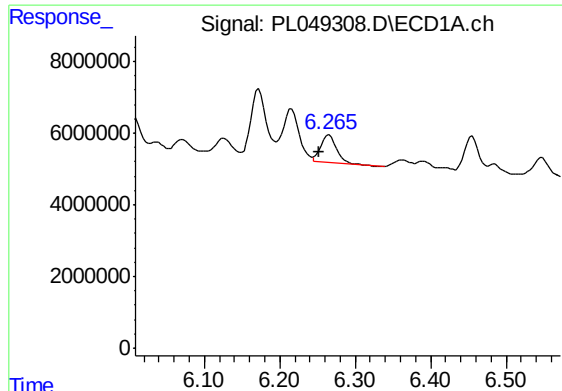
#17 4,4'-DDT

R.T.: 6.173 min
Delta R.T.: -0.007 min
Response: 28224616
Conc: 2.29 ng/ml



#17 4,4'-DDT

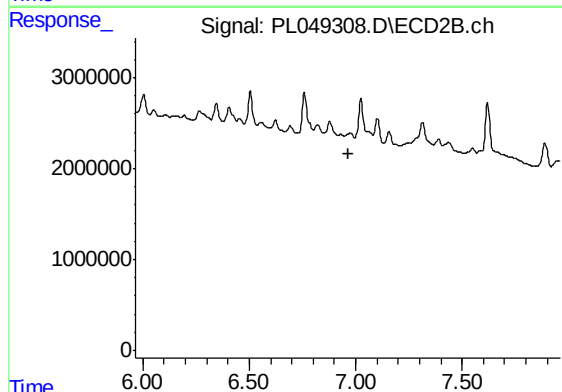
R.T.: 7.025 min
Delta R.T.: -0.028 min
Response: 5184848
Conc: 1.85 ng/ml



#18 Endrin aldehyde

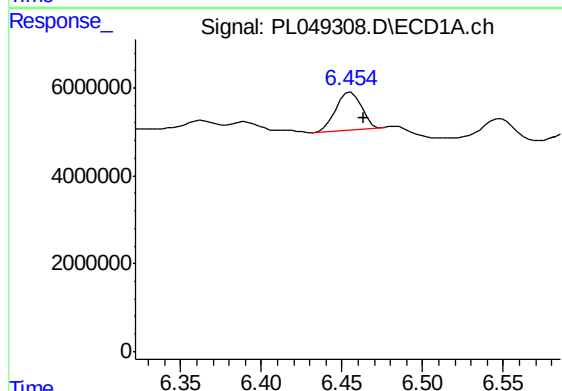
R.T.: 6.266 min
Delta R.T.: 0.014 min
Response: 11349040
Conc: 1.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
2019



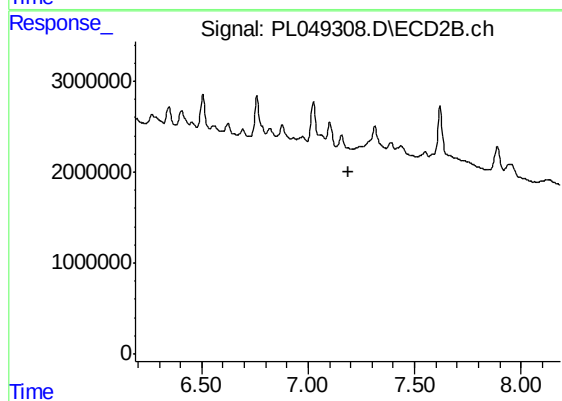
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.965 min
Response: 0
Conc: N.D.



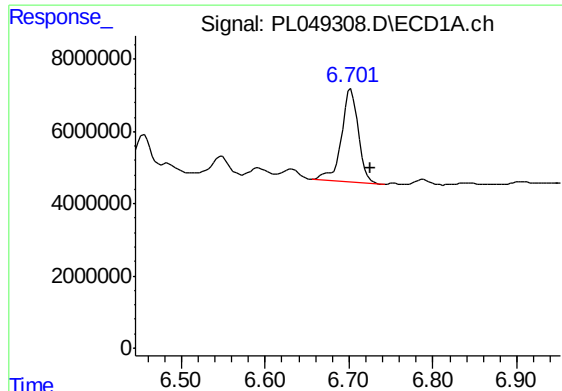
#19 Endosulfan Sulfate

R.T.: 6.456 min
Delta R.T.: -0.008 min
Response: 9701213
Conc: 0.75 ng/ml



#19 Endosulfan Sulfate

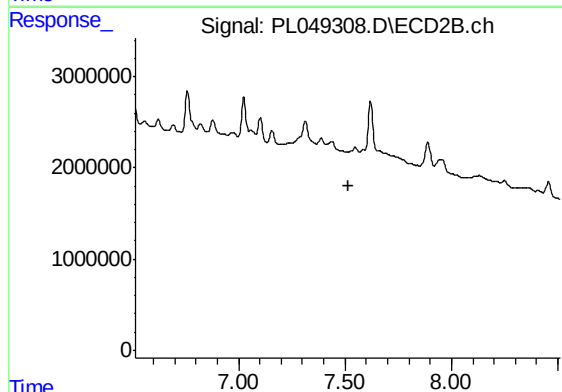
R.T.: 0.000 min
Exp R.T. : 7.188 min
Response: 0
Conc: N.D.



#20 Methoxychlor

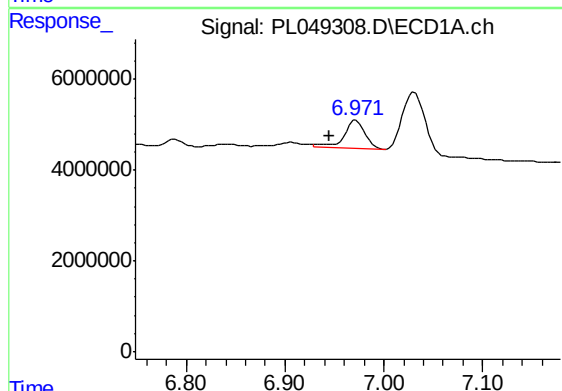
R.T.: 6.703 min
Delta R.T.: -0.022 min
Response: 35658830
Conc: 5.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
2019



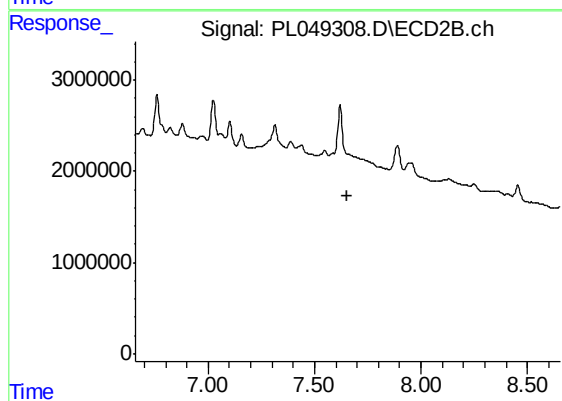
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.514 min
Response: 0
Conc: N.D.



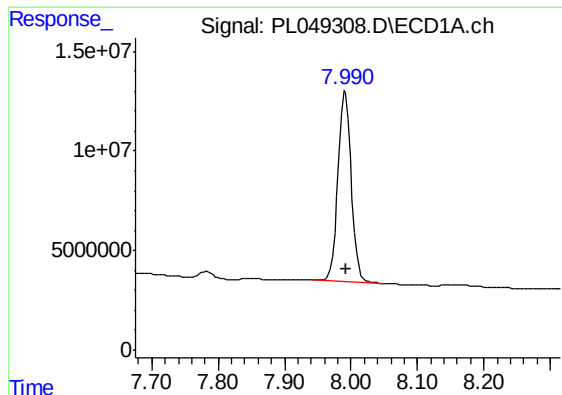
#21 Endrin ketone

R.T.: 6.972 min
Delta R.T.: 0.027 min
Response: 9425487
Conc: 0.66 ng/ml



#21 Endrin ketone

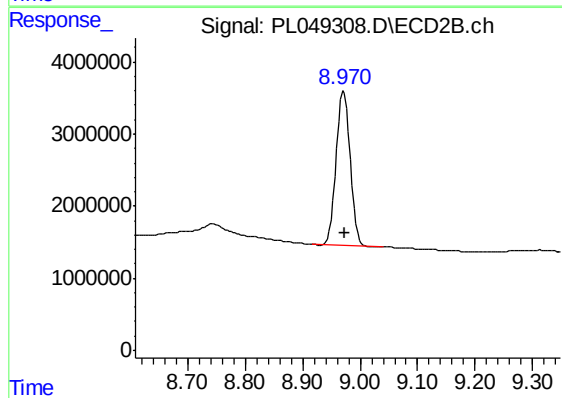
R.T.: 0.000 min
Exp R.T. : 7.657 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.991 min
Delta R.T.: 0.000 min
Response: 133143891
Conc: 10.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
2019



#28 Decachlorobiphenyl

R.T.: 8.971 min
Delta R.T.: -0.001 min
Response: 36355033
Conc: 10.89 ng/ml