

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061819\
 Data File : PL049593.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2019 15:43
 Operator : SM\AJ
 Sample : K3163-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-03-061719-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 01:05:19 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...	3.325	3.935	165.4E6	19923532	15.009	6.896 #
28)	SA Decachlor...	7.991	8.972	91979857	31868827	7.234	9.542 #
Target Compounds							
2)	A alpha-BHC	3.766	0.000	11504520	0	0.639	N.D. #
6)	B beta-BHC	0.000	4.800f	0	3141183	N.D.	1.824 #
7)	B delta-BHC	0.000	4.973f	0	3683231	N.D.	1.201 #
8)	B Heptachlo...	0.000	5.812	0	2378910	N.D.	0.728 #
10)	B gamma-Chl...	5.202	6.033	2945068	1652966	0.184	0.478 #
11)	B alpha-Chl...	0.000	6.106	0	3380826	N.D.	0.975 #
12)	B 4,4'-DDE	5.433	6.263	19338687	4252504	1.236	1.295
14)	MA Endrin	0.000	6.657f	0	1647817	N.D.	0.552 #
17)	MA 4,4'-DDT	6.178	7.052	16545964	5627170	1.344	2.007 #

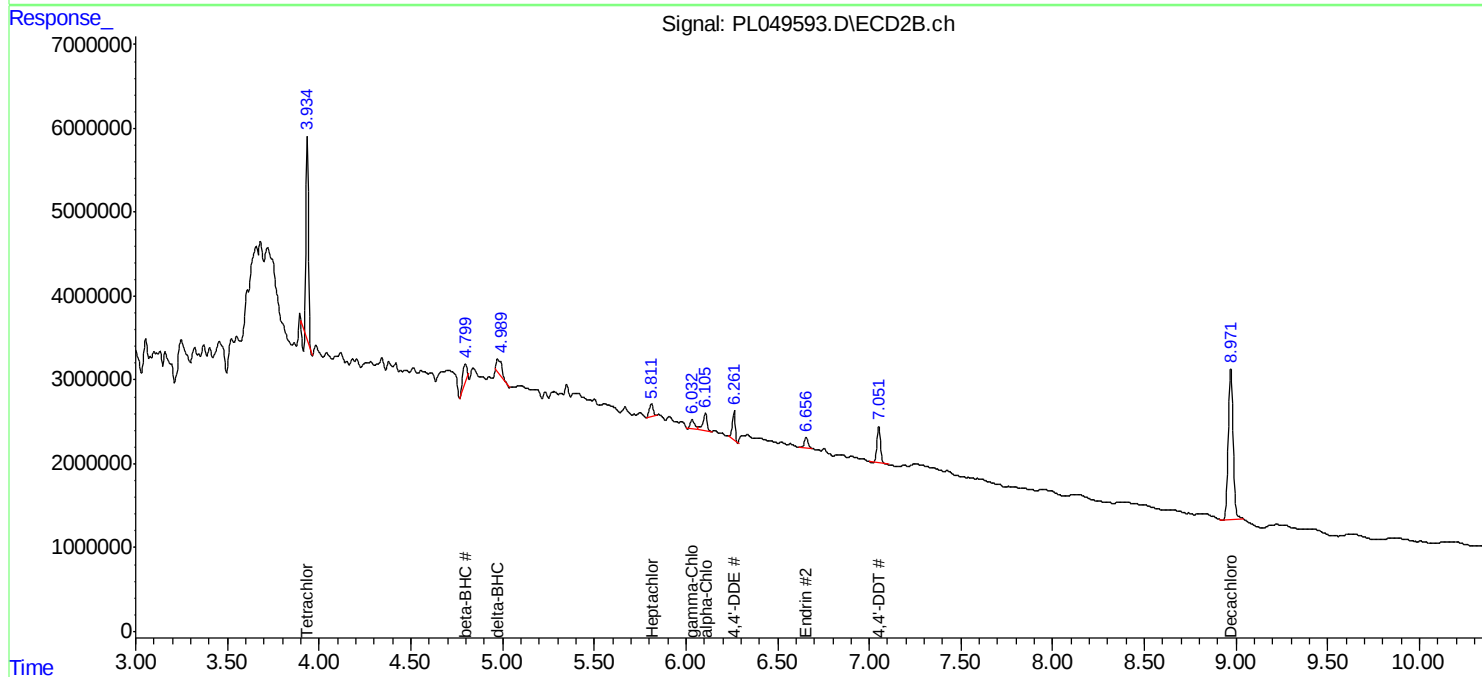
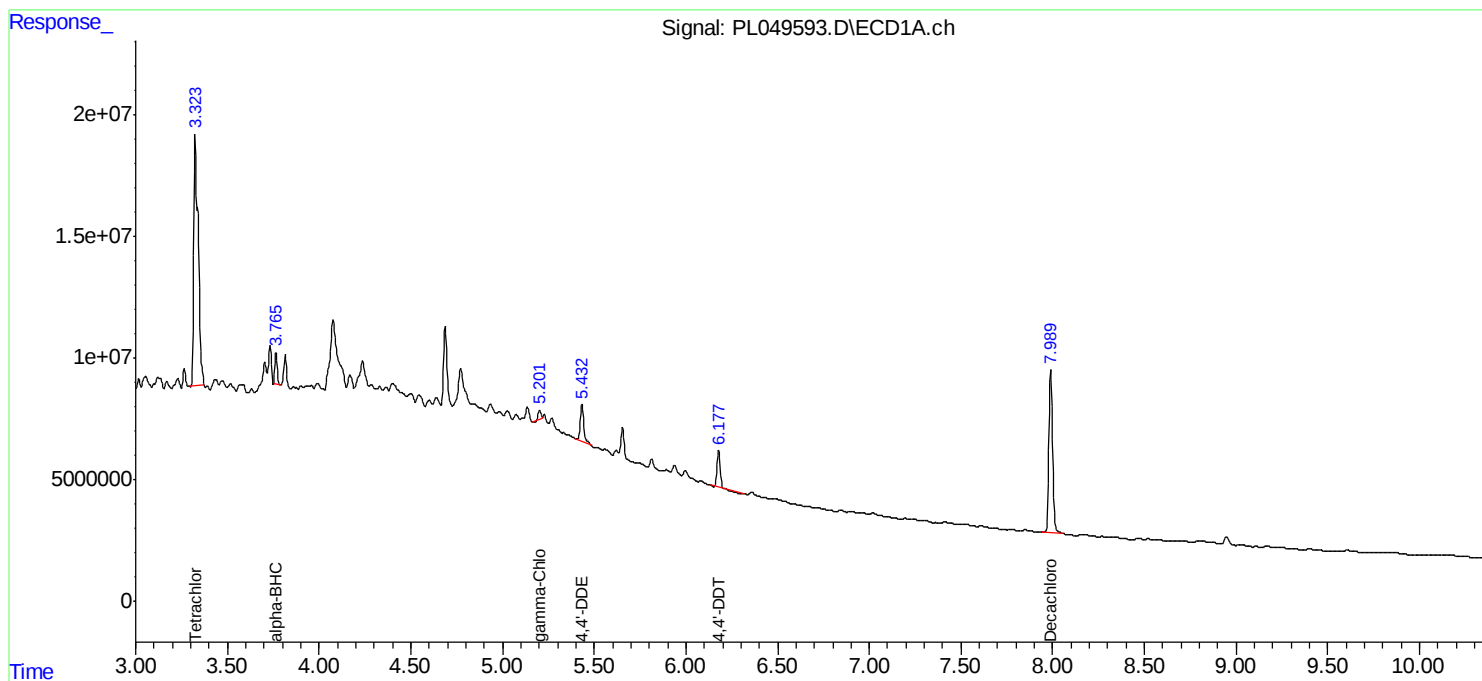
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

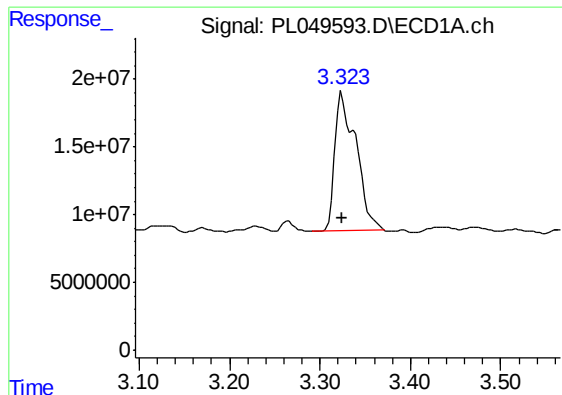
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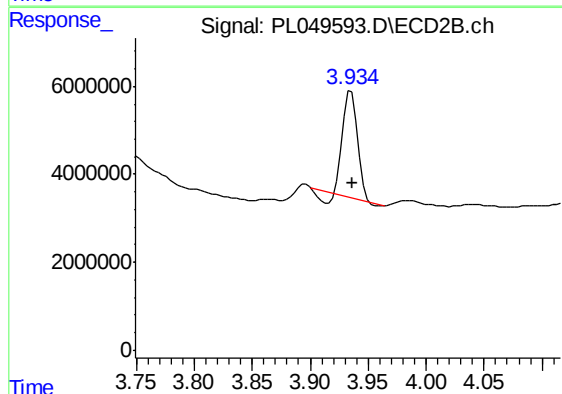




#1 Tetrachloro-m-xylene

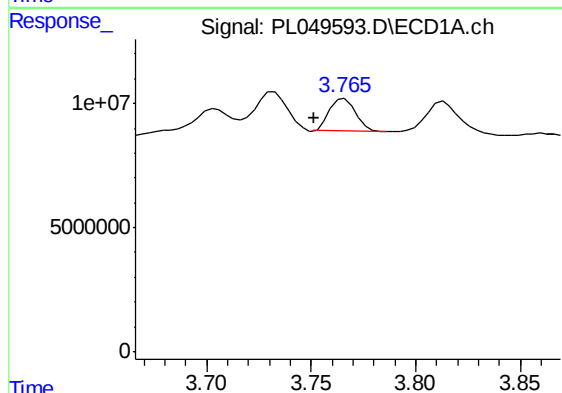
R.T.: 3.325 min
Delta R.T.: 0.000 min
Response: 165375385
Conc: 15.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-03-061719-A



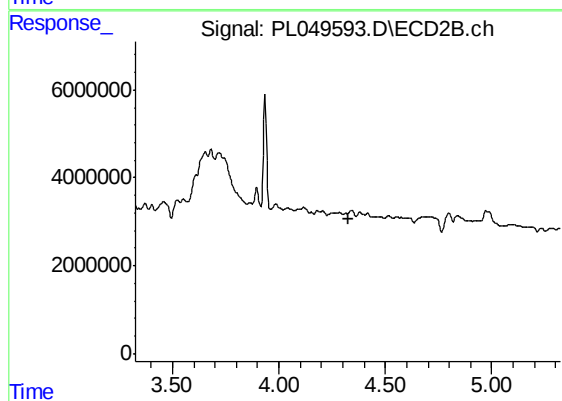
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: -0.001 min
Response: 19923532
Conc: 6.90 ng/ml



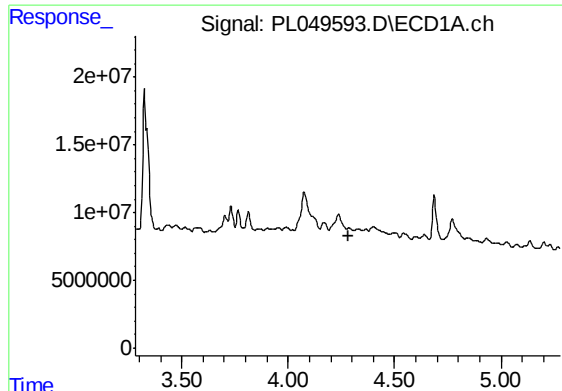
#2 alpha-BHC

R.T.: 3.766 min
Delta R.T.: 0.014 min
Response: 11504520
Conc: 0.64 ng/ml



#2 alpha-BHC

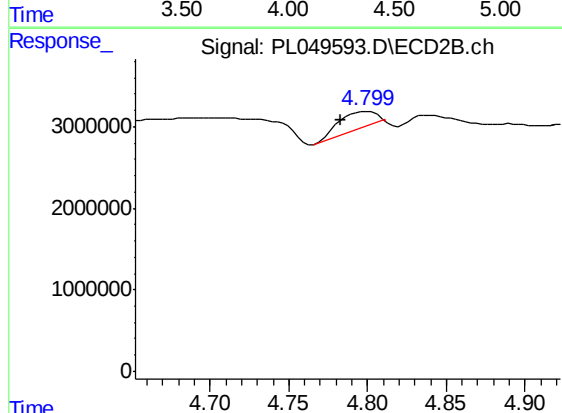
R.T.: 0.000 min
Exp R.T. : 4.325 min
Response: 0
Conc: N.D.



#6 beta-BHC

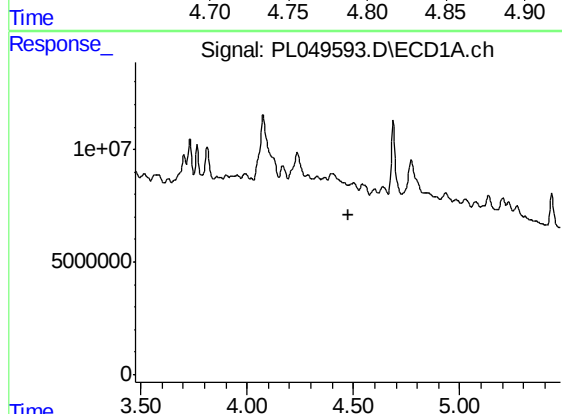
R.T.: 0.000 min
Exp R.T.: 4.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SU-03-061719-A



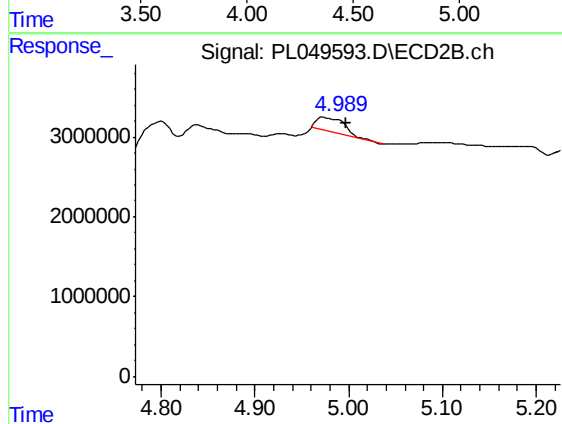
#6 beta-BHC

R.T.: 4.800 min
Delta R.T.: 0.017 min
Response: 3141183
Conc: 1.82 ng/ml



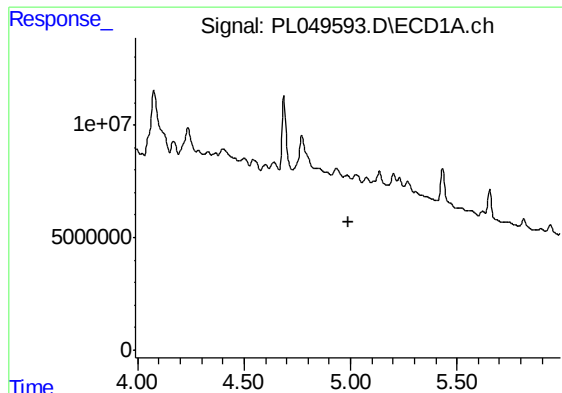
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.475 min
Response: 0
Conc: N.D.



#7 delta-BHC

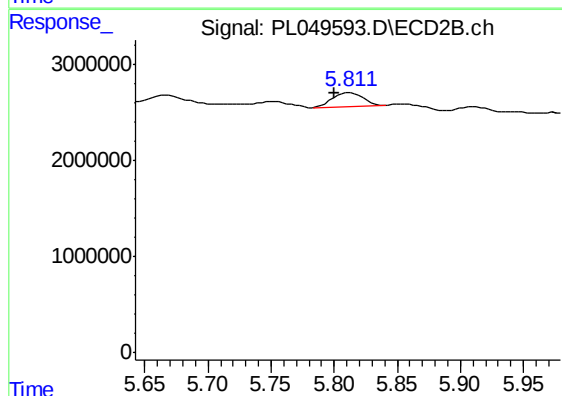
R.T.: 4.973 min
Delta R.T.: -0.024 min
Response: 3683231
Conc: 1.20 ng/ml



#8 Heptachlor epoxide

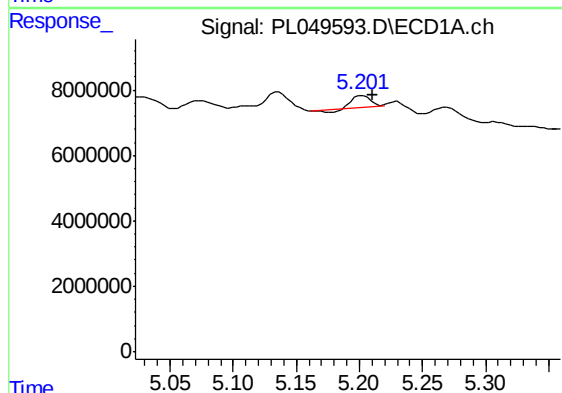
R.T.: 0.000 min
Exp R.T.: 4.988 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SU-03-061719-A



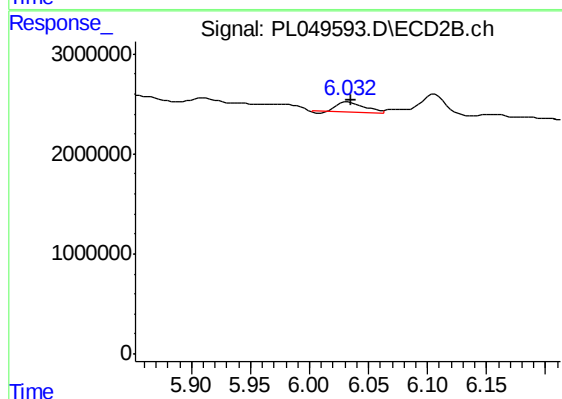
#8 Heptachlor epoxide

R.T.: 5.812 min
Delta R.T.: 0.012 min
Response: 2378910
Conc: 0.73 ng/ml



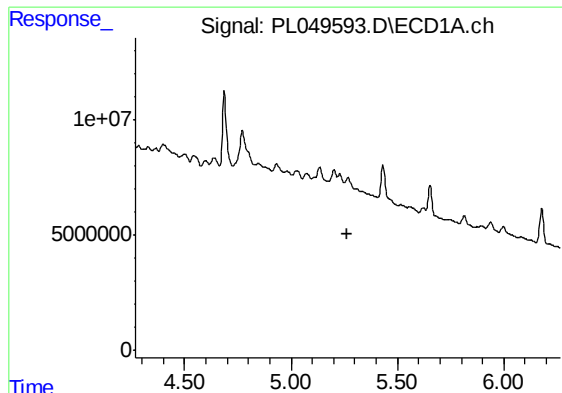
#10 gamma-Chlordane

R.T.: 5.202 min
Delta R.T.: -0.009 min
Response: 2945068
Conc: 0.18 ng/ml



#10 gamma-Chlordane

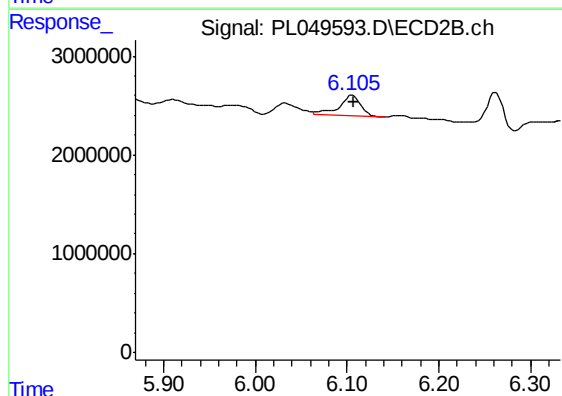
R.T.: 6.033 min
Delta R.T.: -0.002 min
Response: 1652966
Conc: 0.48 ng/ml



#11 alpha-Chlordane

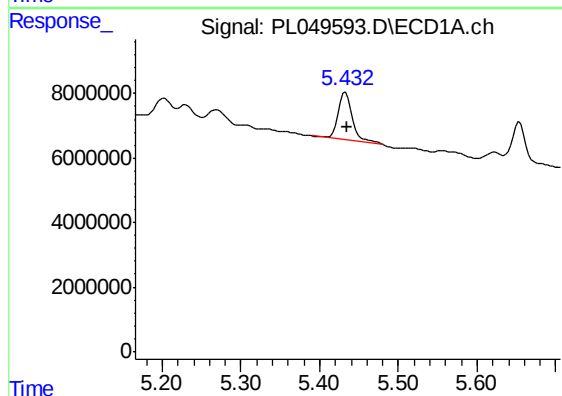
R.T.: 0.000 min
Exp R.T.: 5.267 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SU-03-061719-A



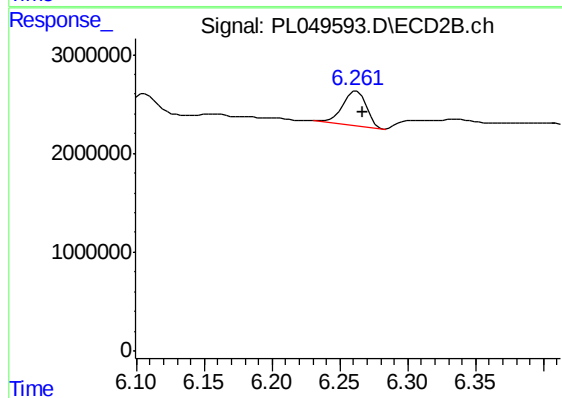
#11 alpha-Chlordane

R.T.: 6.106 min
Delta R.T.: 0.000 min
Response: 3380826
Conc: 0.97 ng/ml



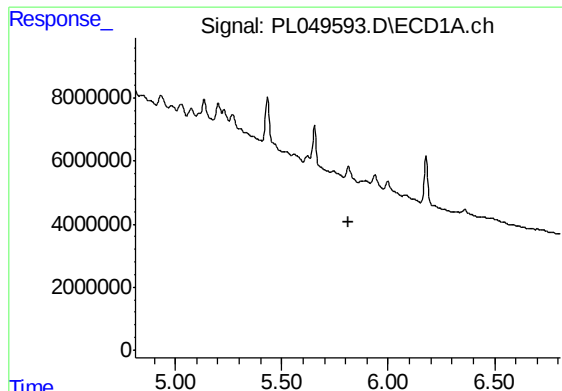
#12 4,4'-DDE

R.T.: 5.433 min
Delta R.T.: -0.002 min
Response: 19338687
Conc: 1.24 ng/ml



#12 4,4'-DDE

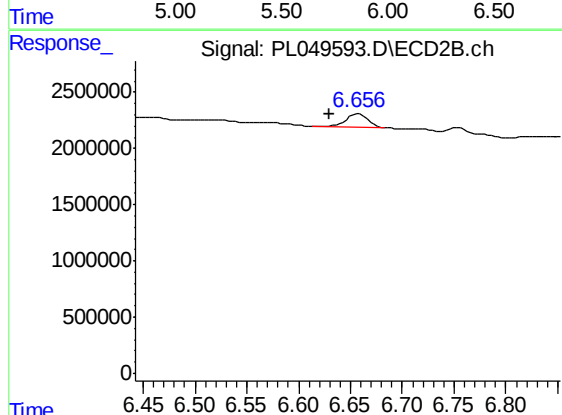
R.T.: 6.263 min
Delta R.T.: -0.004 min
Response: 4252504
Conc: 1.30 ng/ml



#14 Endrin

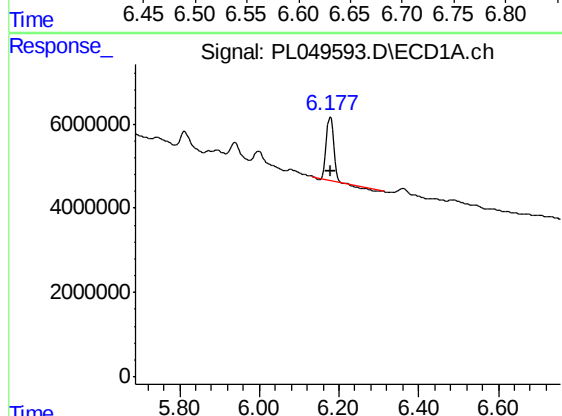
R.T.: 0.000 min
Exp R.T.: 5.811 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SU-03-061719-A



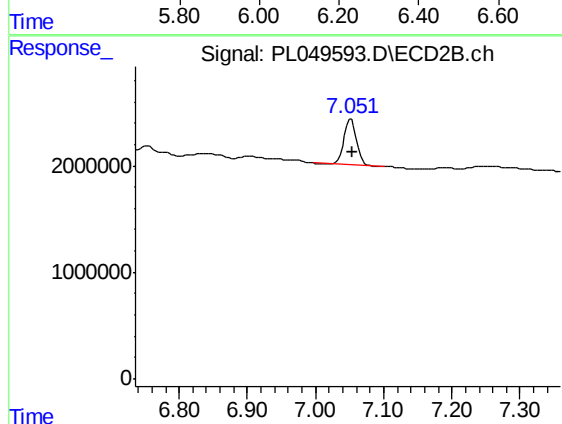
#14 Endrin

R.T.: 6.657 min
Delta R.T.: 0.028 min
Response: 1647817
Conc: 0.55 ng/ml



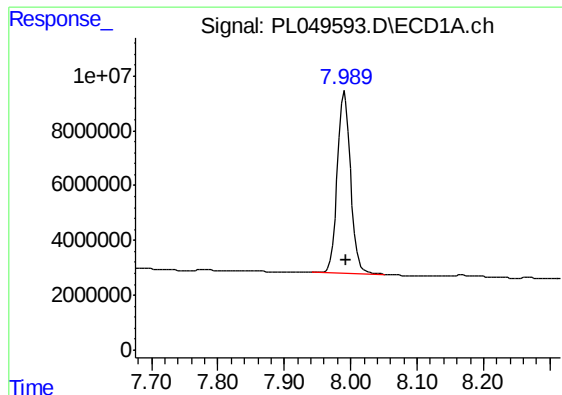
#17 4,4'-DDT

R.T.: 6.178 min
Delta R.T.: -0.002 min
Response: 16545964
Conc: 1.34 ng/ml



#17 4,4'-DDT

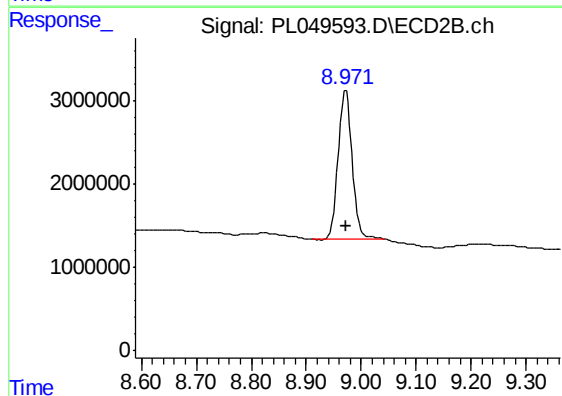
R.T.: 7.052 min
Delta R.T.: -0.001 min
Response: 5627170
Conc: 2.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.991 min
Delta R.T.: -0.002 min
Response: 91979857
Conc: 7.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-03-061719-A



#28 Decachlorobiphenyl

R.T.: 8.972 min
Delta R.T.: 0.000 min
Response: 31868827
Conc: 9.54 ng/ml