

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042719\
 Data File : PL047928.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2019 10:48
 Operator : AJ\SJ
 Sample : K2587-03
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-003-B172-042319

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 01:07:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042419.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 25 01:53:03 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...	3.330	3.943	221.6E6	55799782	23.957	23.374
28)	SA Decachlor...	8.004	8.985	180.5E6	50592535	16.124	17.723
Target Compounds							
3)	MA gamma-BHC...	4.041	0.000	5364143	0	0.405	N.D. #
10)	B gamma-Chl...	0.000	6.032	0	9148680	N.D.	3.023 #
12)	B 4,4'-DDE	5.444	6.274	13578400	3866648	1.092	1.400 #
13)	MA Dieldrin	5.556	0.000	21393669	0	1.648	N.D. #
15)	B Endosulfa...	6.105	0.000	8125626	0	0.726	N.D. #
16)	A 4,4'-DDD	5.963	6.762	-310521	4319394	N.D.	1.924
17)	MA 4,4'-DDT	6.189	7.071	5255937	1619757	0.527	0.680 #
18)	B Endrin al...	6.241f	0.000	5780626	0	0.613	N.D. #
19)	B Endosulfa...	6.498f	0.000	5681035	0	0.510	N.D. #
27)	Chlordane-5	6.105	0.000	8125626	0	19.165	N.D. #

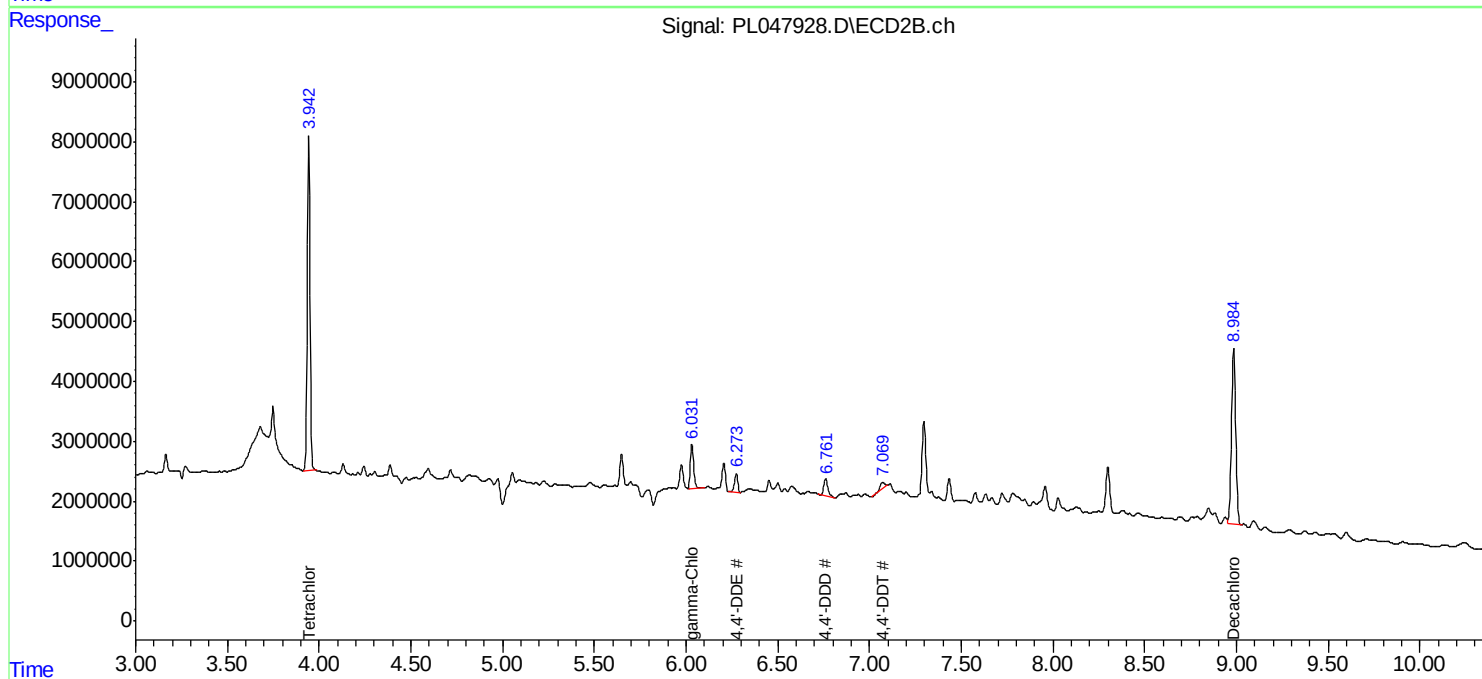
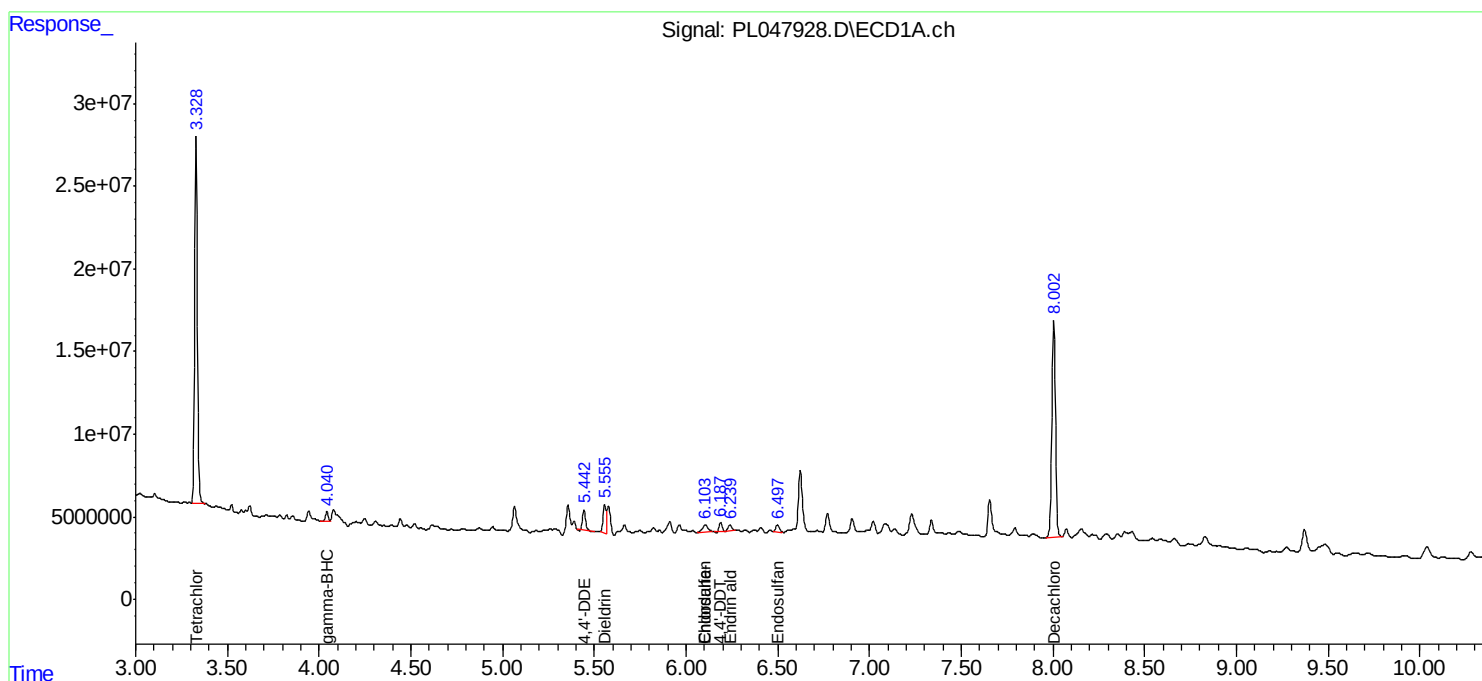
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

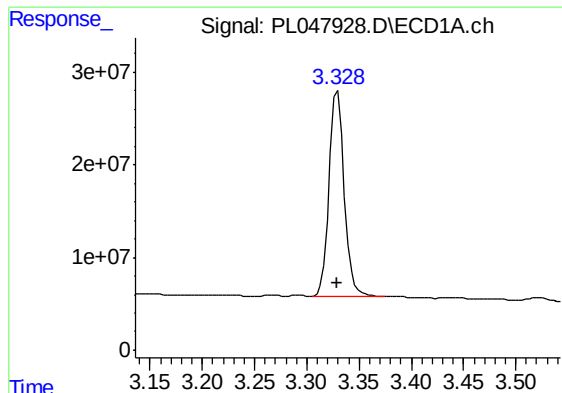
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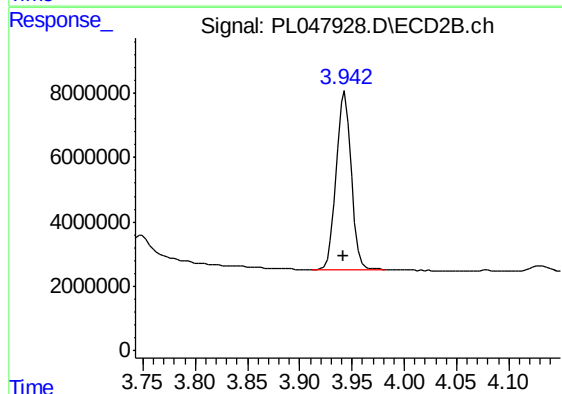




#1 Tetrachloro-m-xylene

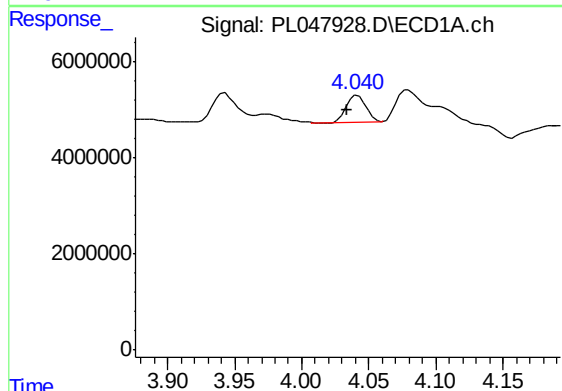
R.T.: 3.330 min
Delta R.T.: 0.000 min
Response: 221561685
Conc: 23.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-003-B172-042319



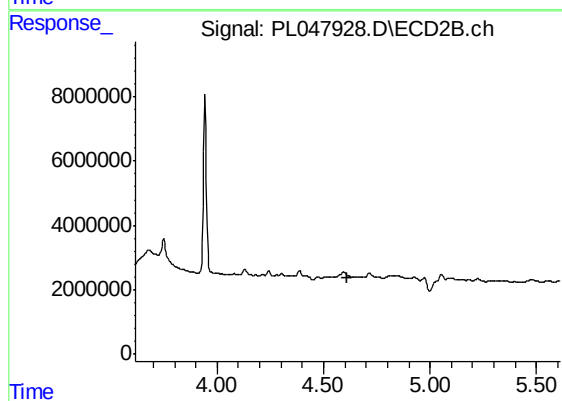
#1 Tetrachloro-m-xylene

R.T.: 3.943 min
Delta R.T.: 0.001 min
Response: 55799782
Conc: 23.37 ng/ml



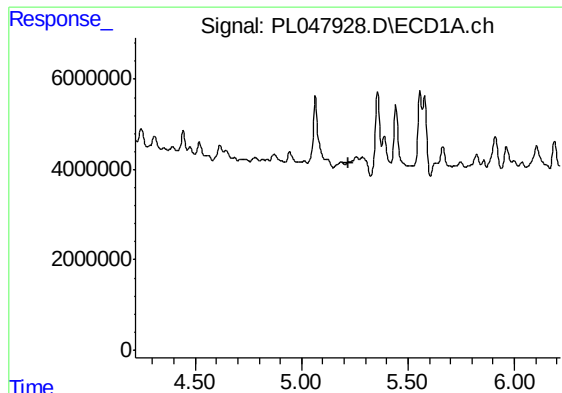
#3 gamma-BHC (Lindane)

R.T.: 4.041 min
Delta R.T.: 0.008 min
Response: 5364143
Conc: 0.40 ng/ml



#3 gamma-BHC (Lindane)

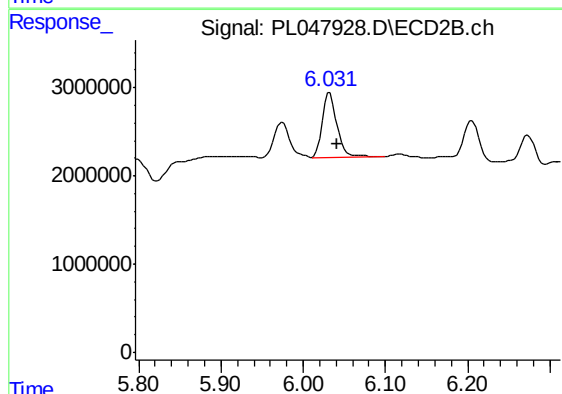
R.T.: 0.000 min
Exp R.T. : 4.614 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

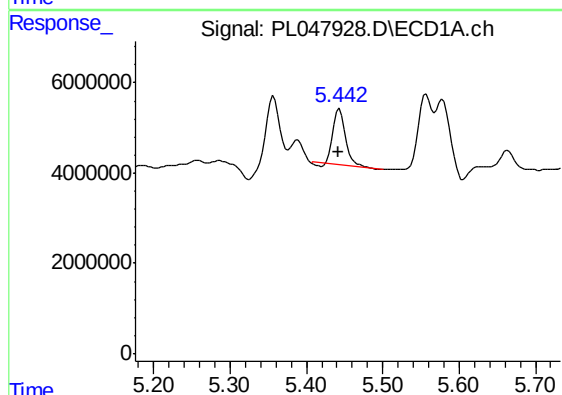
R.T.: 0.000 min
Exp R.T.: 5.218 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PST-003-B172-042319



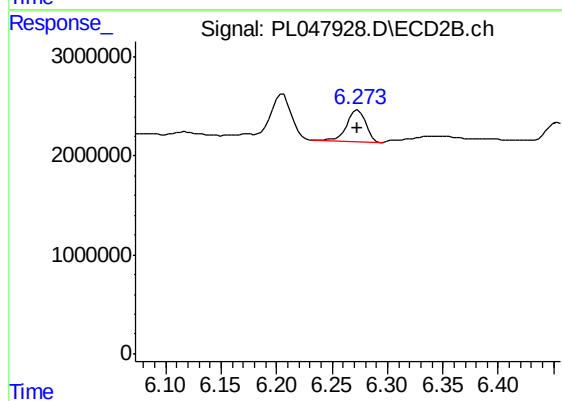
#10 gamma-Chlordane

R.T.: 6.032 min
Delta R.T.: -0.010 min
Response: 9148680
Conc: 3.02 ng/ml



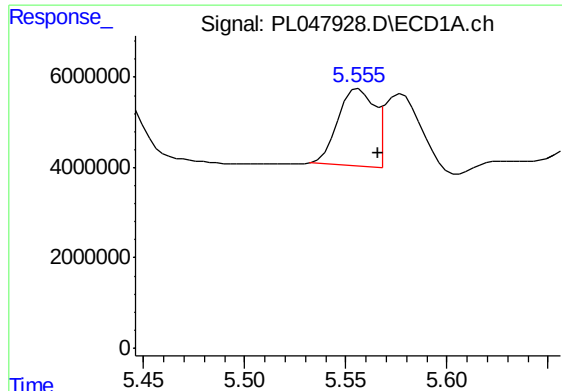
#12 4,4'-DDE

R.T.: 5.444 min
Delta R.T.: 0.001 min
Response: 13578400
Conc: 1.09 ng/ml



#12 4,4'-DDE

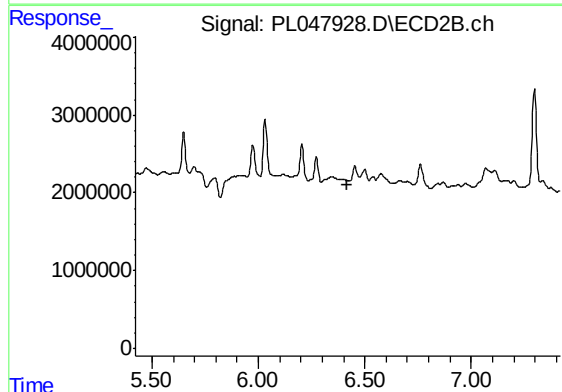
R.T.: 6.274 min
Delta R.T.: 0.000 min
Response: 3866648
Conc: 1.40 ng/ml



#13 Dieldrin

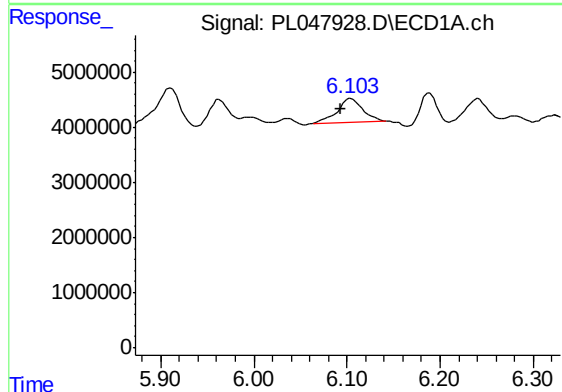
R.T.: 5.556 min
Delta R.T.: -0.010 min
Response: 21393669
Conc: 1.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-003-B172-042319



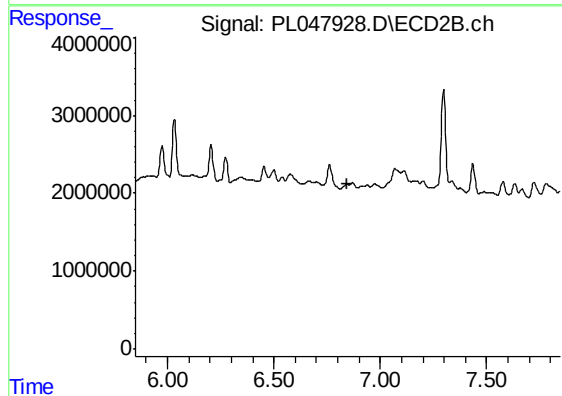
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.



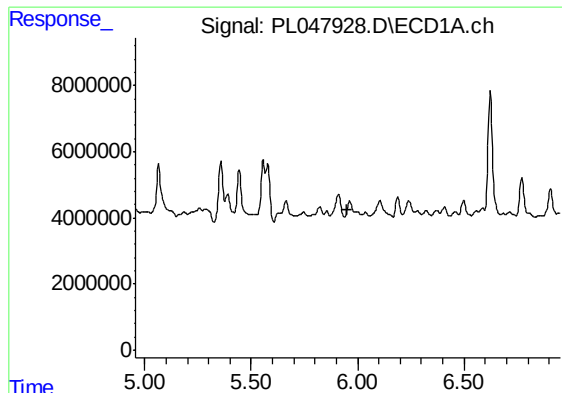
#15 Endosulfan II

R.T.: 6.105 min
Delta R.T.: 0.011 min
Response: 8125626
Conc: 0.73 ng/ml



#15 Endosulfan II

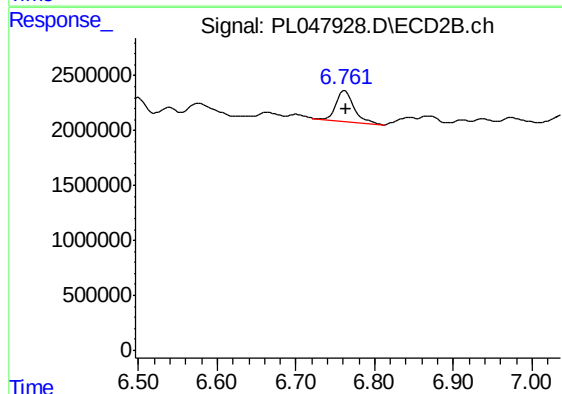
R.T.: 0.000 min
Exp R.T. : 6.848 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

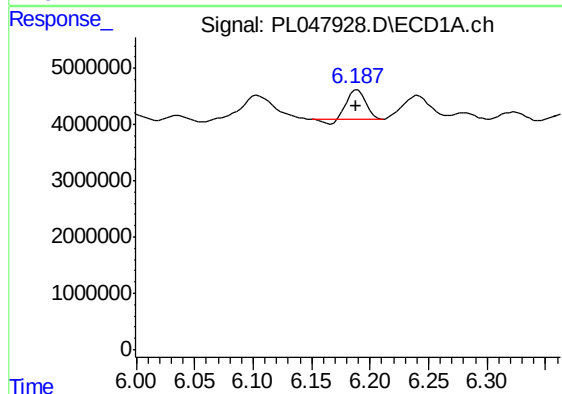
R.T.: 5.963 min
Delta R.T.: 0.010 min
Response: -310521
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PST-003-B172-042319



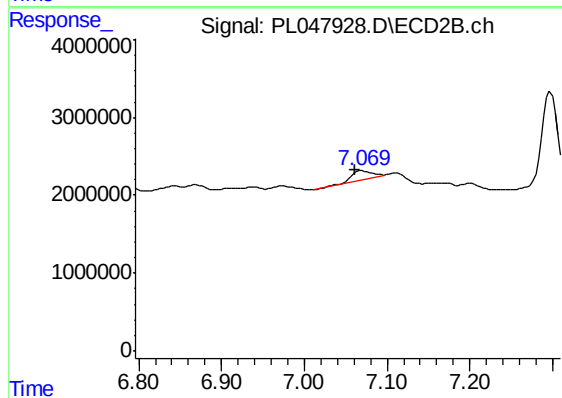
#16 4,4'-DDD

R.T.: 6.762 min
Delta R.T.: -0.001 min
Response: 4319394
Conc: 1.92 ng/ml



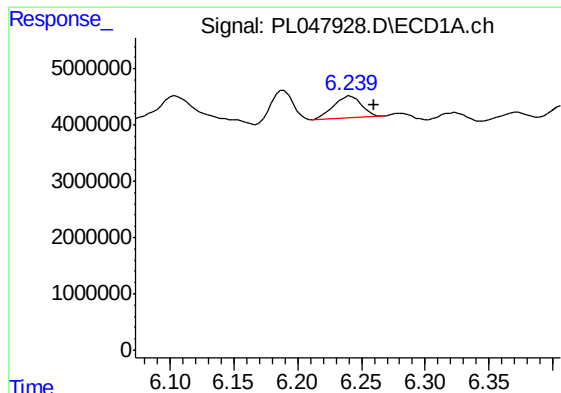
#17 4,4'-DDT

R.T.: 6.189 min
Delta R.T.: 0.000 min
Response: 5255937
Conc: 0.53 ng/ml



#17 4,4'-DDT

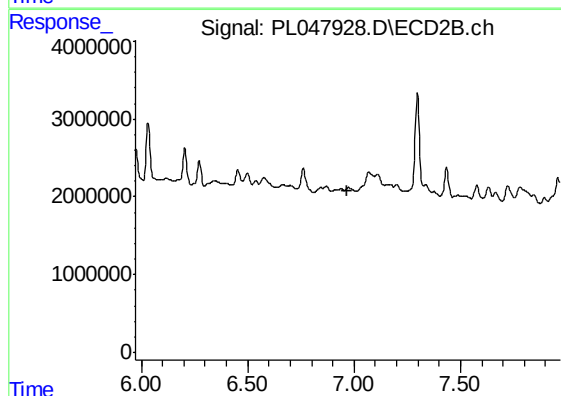
R.T.: 7.071 min
Delta R.T.: 0.010 min
Response: 1619757
Conc: 0.68 ng/ml



#18 Endrin aldehyde

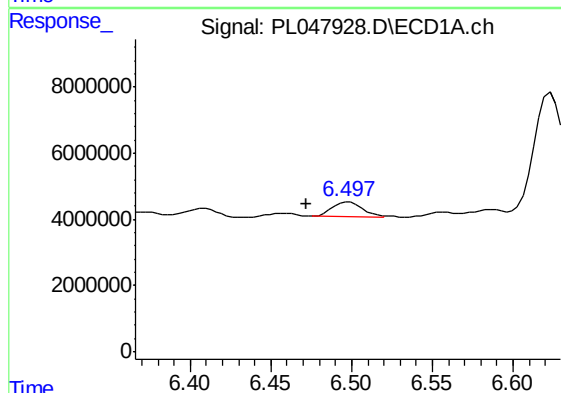
R.T.: 6.241 min
Delta R.T.: -0.019 min
Response: 5780626
Conc: 0.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-003-B172-042319



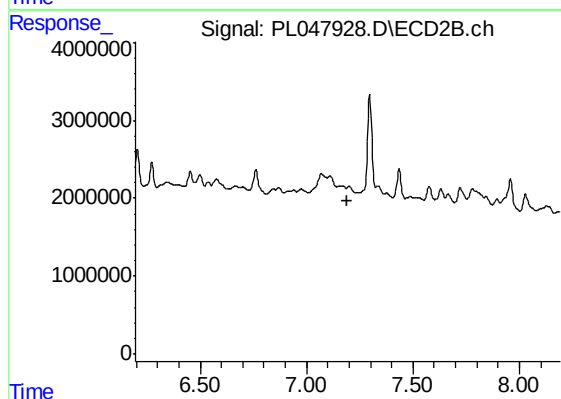
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.971 min
Response: 0
Conc: N.D.



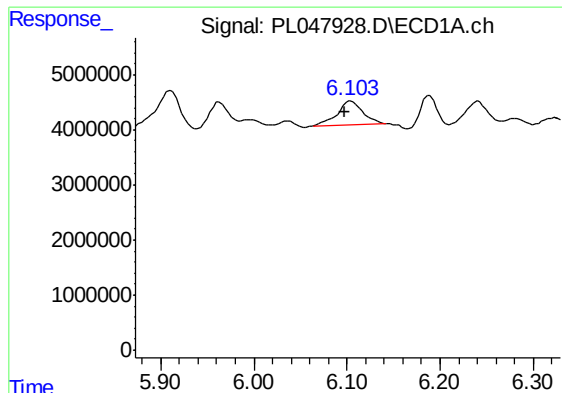
#19 Endosulfan Sulfate

R.T.: 6.498 min
Delta R.T.: 0.026 min
Response: 5681035
Conc: 0.51 ng/ml



#19 Endosulfan Sulfate

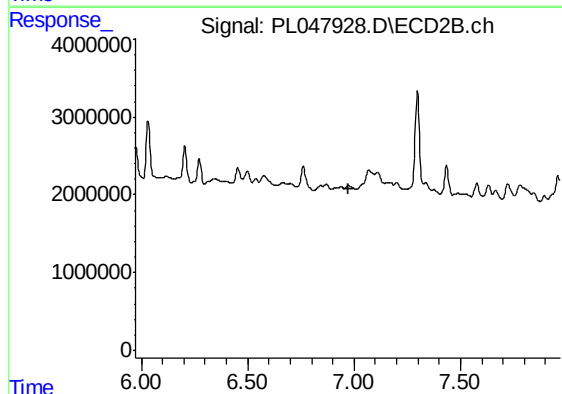
R.T.: 0.000 min
Exp R.T. : 7.194 min
Response: 0
Conc: N.D.



#27 Chlordane-5

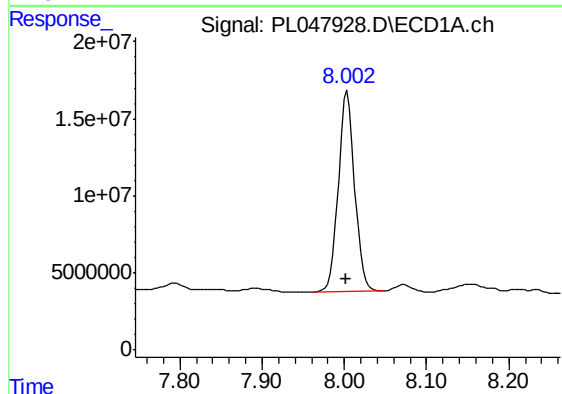
R.T.: 6.105 min
Delta R.T.: 0.007 min
Response: 8125626
Conc: 19.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-003-B172-042319



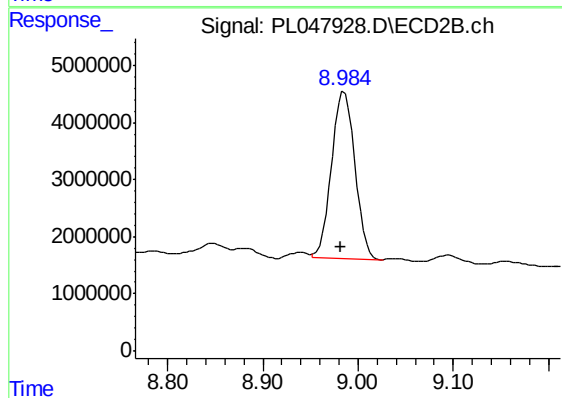
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.972 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.004 min
Delta R.T.: 0.002 min
Response: 180496724
Conc: 16.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.985 min
Delta R.T.: 0.004 min
Response: 50592535
Conc: 17.72 ng/ml