

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052219\
 Data File : PL048860.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2019 21:04
 Operator : SM\AJ
 Sample : K2971-17
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SUP-2C-C-1-052019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 01:14:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:36:55 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	3.936	184.0E6	49144986	18.990	19.730
28)	SA Decachlor...	7.992	8.971	145.6E6	41684874	14.484	15.705
Target Compounds							
3)	MA gamma-BHC...	4.039	4.589f	30181137	4065483	2.124	1.245 #
9)	A Endosulfan I	5.348f	0.000	43315061	0	3.601	N.D. #
10)	B gamma-Chl...	0.000	6.024	0	5577624	N.D.	1.812 #
13)	MA Dieldrin	5.569	0.000	23894313	0	1.835	N.D. #
15)	B Endosulfa...	6.101	0.000	10264007	0	0.889	N.D. #
17)	MA 4,4'-DDT	6.178	0.000	5144002	0	0.512	N.D. #
23)	Chlordane-1	4.188f	0.000	2898338	0	6.456	N.D. #
25)	Chlordane-3	0.000	6.024	0	5577624	N.D.	12.728 #
27)	Chlordane-5	6.101	0.000	10264007	0	21.859	N.D. #

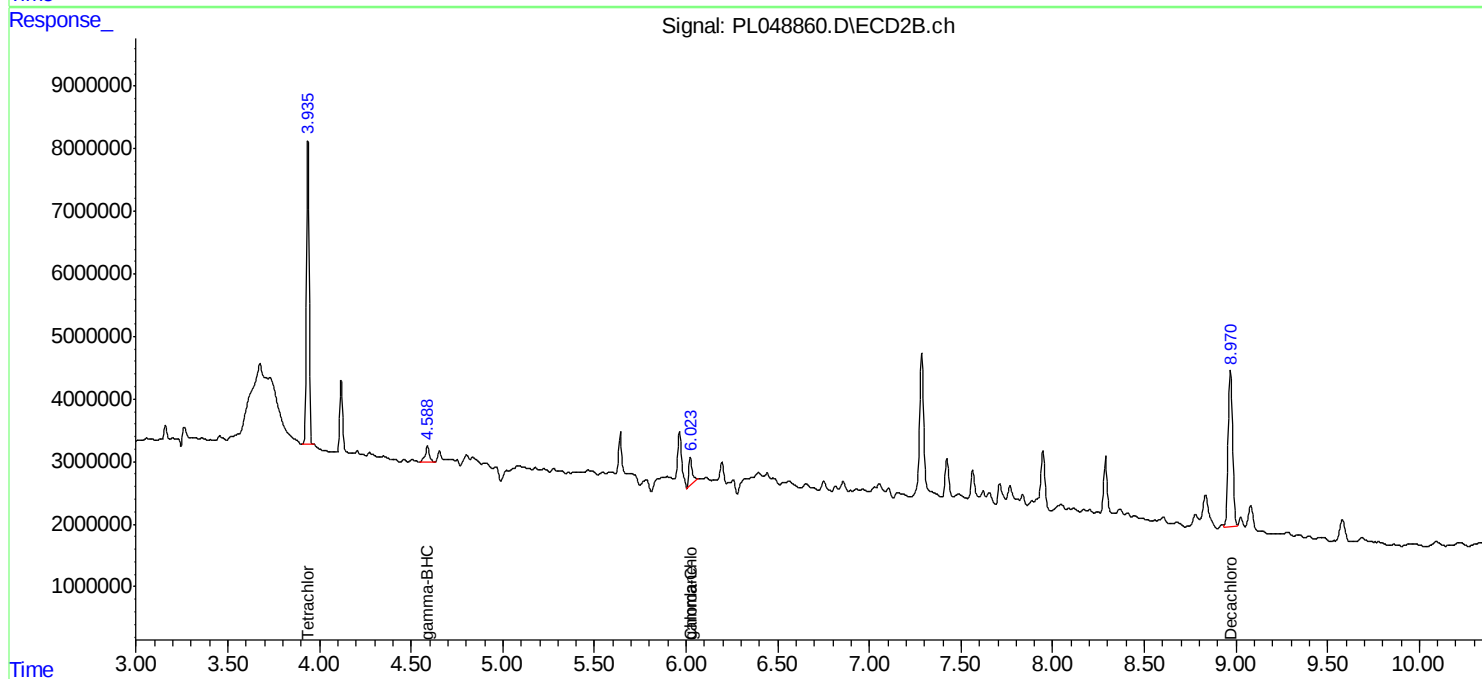
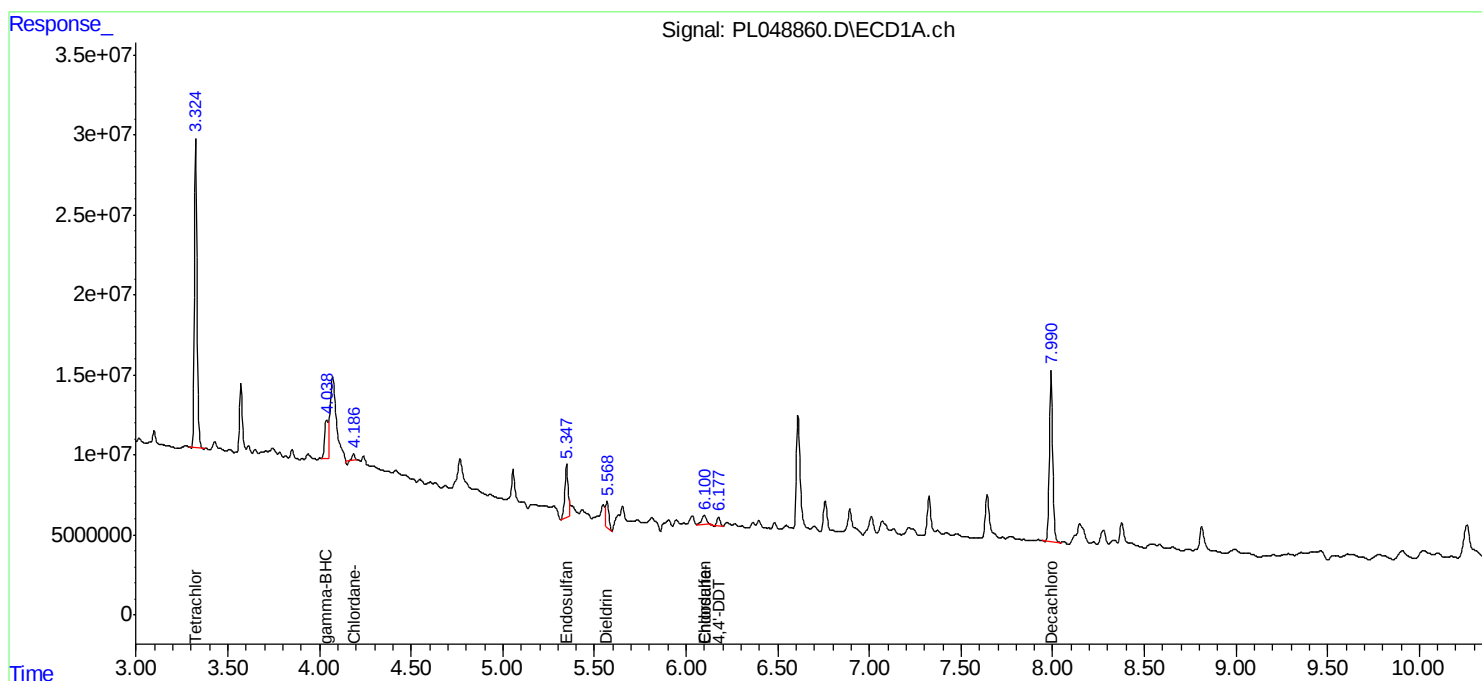
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

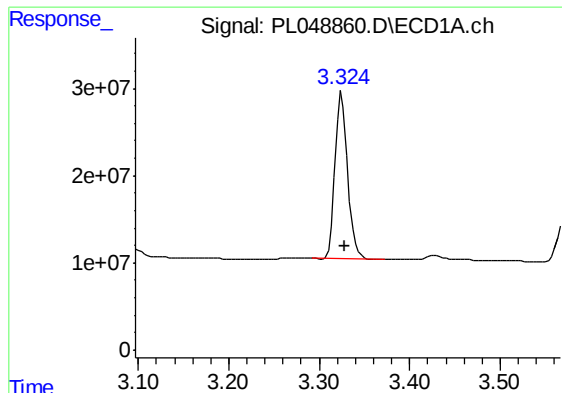
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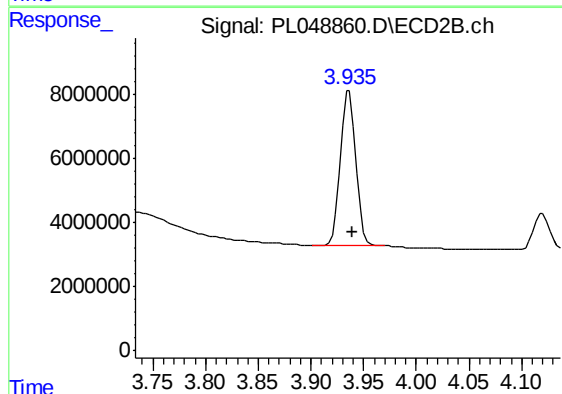




#1 Tetrachloro-m-xylene

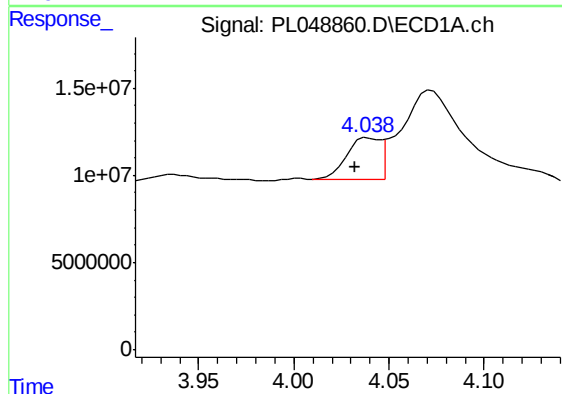
R.T.: 3.325 min
Delta R.T.: -0.003 min
Response: 183953121
Conc: 18.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
SUP-2C-C-1-052019



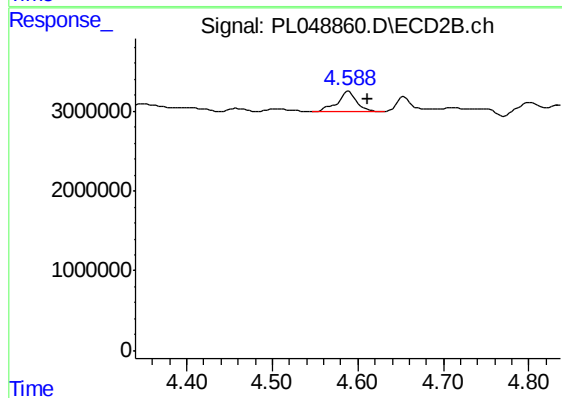
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: -0.003 min
Response: 49144986
Conc: 19.73 ng/ml



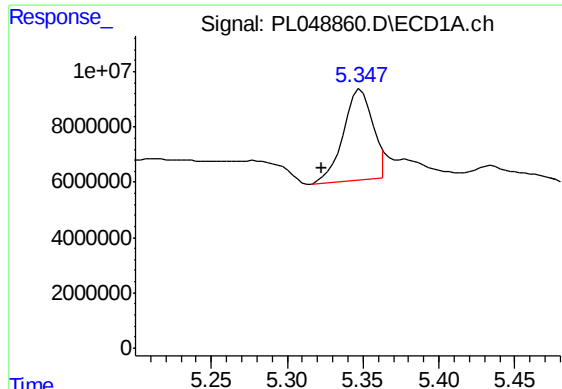
#3 gamma-BHC (Lindane)

R.T.: 4.039 min
Delta R.T.: 0.007 min
Response: 30181137
Conc: 2.12 ng/ml



#3 gamma-BHC (Lindane)

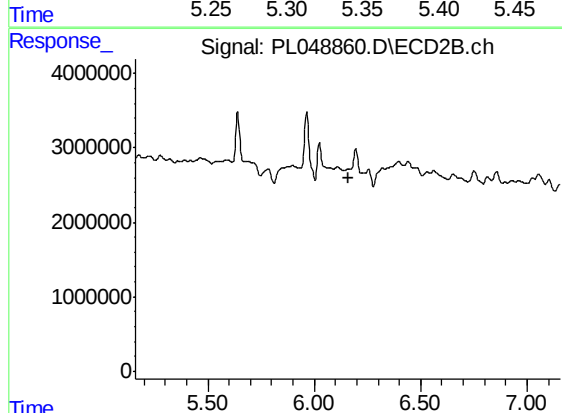
R.T.: 4.589 min
Delta R.T.: -0.022 min
Response: 4065483
Conc: 1.24 ng/ml



#9 Endosulfan I

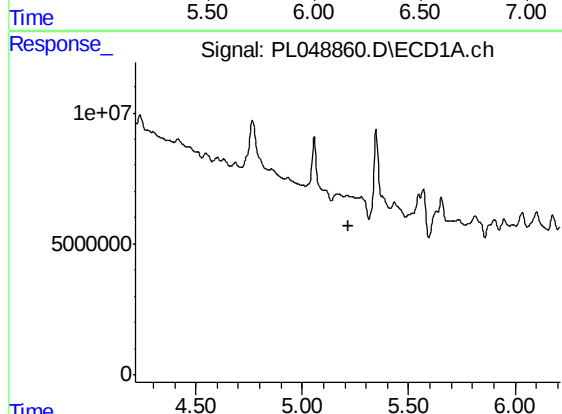
R.T.: 5.348 min
Delta R.T.: 0.026 min
Response: 43315061
Conc: 3.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
SUP-2C-C-1-052019



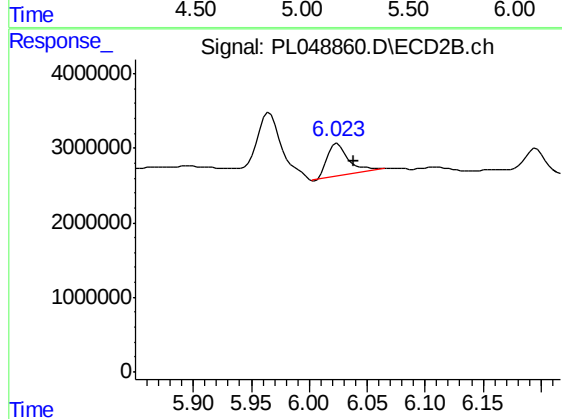
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.159 min
Response: 0
Conc: N.D.



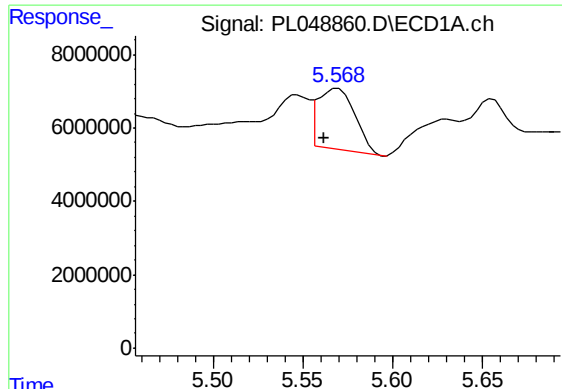
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.215 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

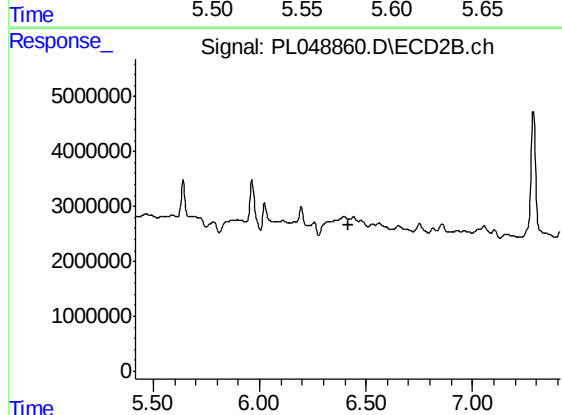
R.T.: 6.024 min
Delta R.T.: -0.014 min
Response: 5577624
Conc: 1.81 ng/ml



#13 Dieldrin

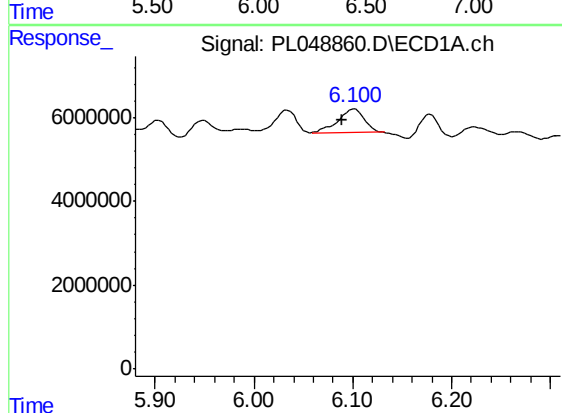
R.T.: 5.569 min
Delta R.T.: 0.007 min
Response: 23894313
Conc: 1.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
SUP-2C-C-1-052019



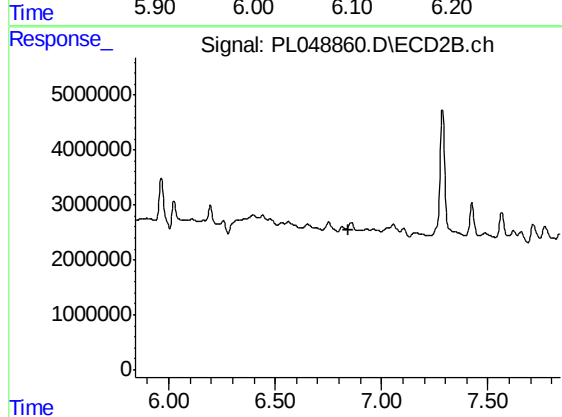
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.416 min
Response: 0
Conc: N.D.



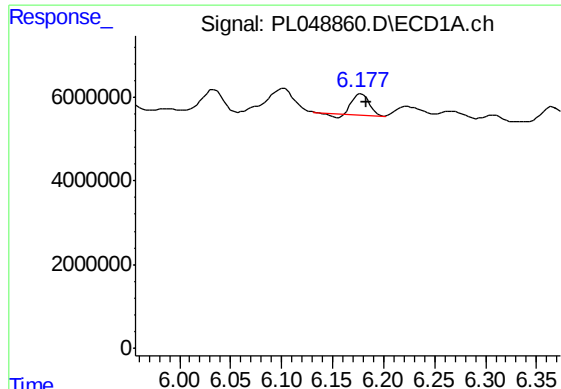
#15 Endosulfan II

R.T.: 6.101 min
Delta R.T.: 0.012 min
Response: 10264007
Conc: 0.89 ng/ml



#15 Endosulfan II

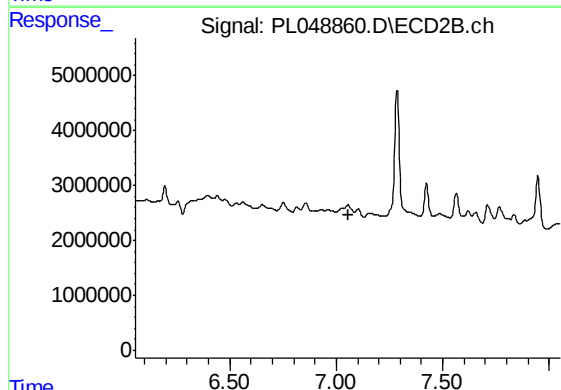
R.T.: 0.000 min
Exp R.T. : 6.843 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

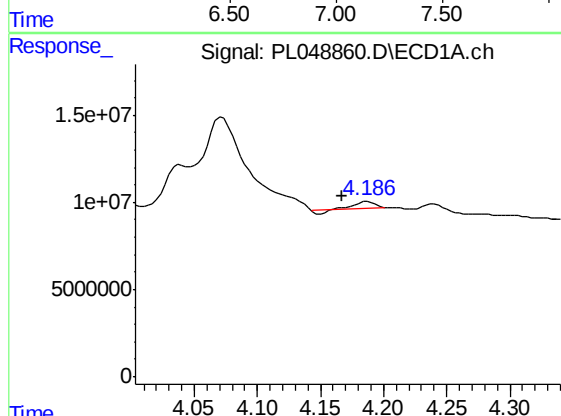
R.T.: 6.178 min
Delta R.T.: -0.006 min
Response: 5144002
Conc: 0.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
SUP-2C-C-1-052019



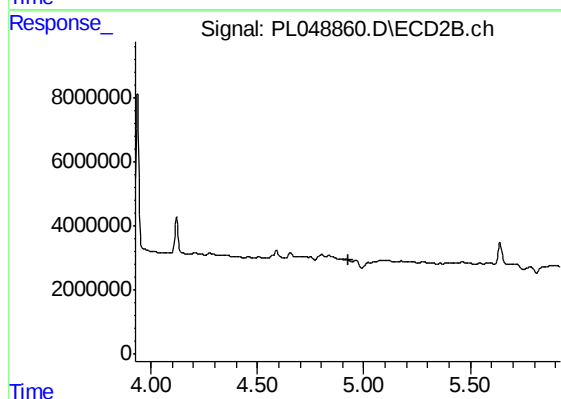
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.057 min
Response: 0
Conc: N.D.



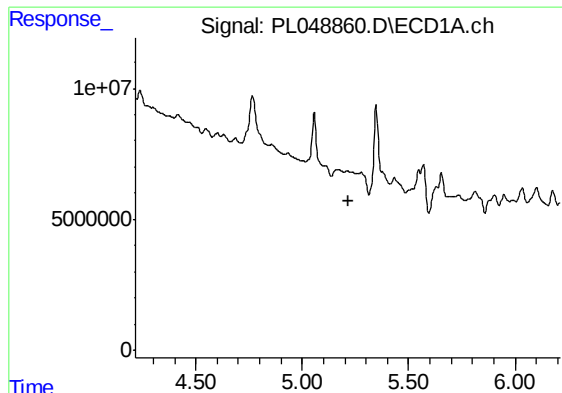
#23 Chlordane-1

R.T.: 4.188 min
Delta R.T.: 0.020 min
Response: 2898338
Conc: 6.46 ng/ml



#23 Chlordane-1

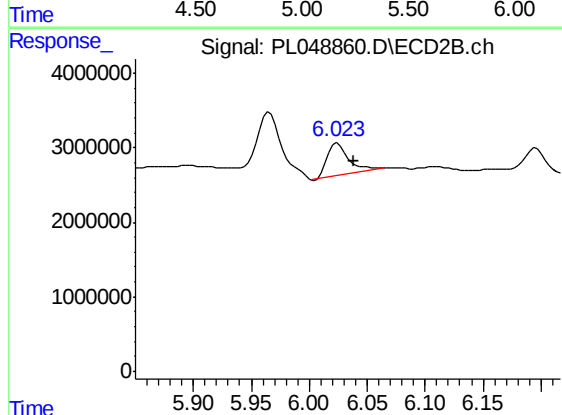
R.T.: 0.000 min
Exp R.T. : 4.925 min
Response: 0
Conc: N.D.



#25 Chlordane-3

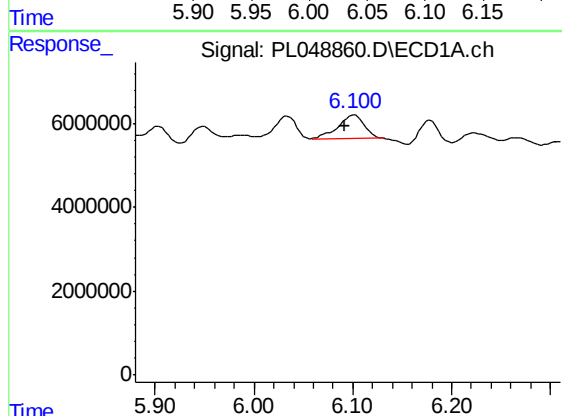
R.T.: 0.000 min
Exp R.T. : 5.216 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SUP-2C-C-1-052019



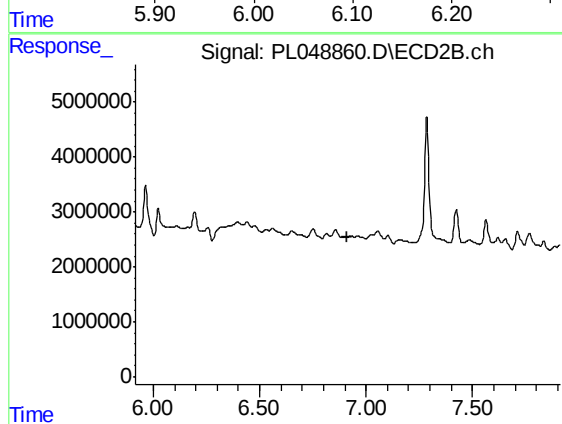
#25 Chlordane-3

R.T.: 6.024 min
Delta R.T.: -0.014 min
Response: 5577624
Conc: 12.73 ng/ml



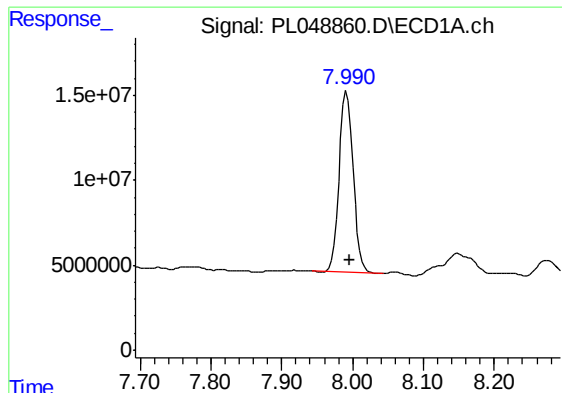
#27 Chlordane-5

R.T.: 6.101 min
Delta R.T.: 0.010 min
Response: 10264007
Conc: 21.86 ng/ml



#27 Chlordane-5

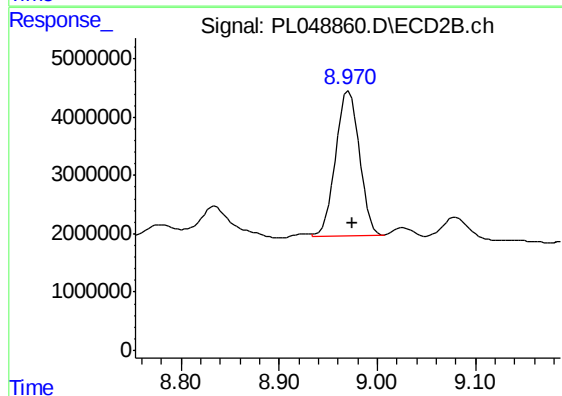
R.T.: 0.000 min
Exp R.T. : 6.913 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.992 min
Delta R.T.: -0.004 min
Response: 145628379
Conc: 14.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
SUP-2C-C-1-052019



#28 Decachlorobiphenyl

R.T.: 8.971 min
Delta R.T.: -0.004 min
Response: 41684874
Conc: 15.70 ng/ml