

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032719\
 Data File : PL046601.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2019 05:31
 Operator : AJ\SJ
 Sample : K2086-14
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CS-18

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 07:00:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 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...	3.359	3.976	129.0E6	40961621	17.735	17.890
28)	SA Decachlor...	8.034	9.027	130.3E6	37390237	15.490	16.127
Target Compounds							
3)	MA gamma-BHC...	4.073	4.631f	43101262	2098381	4.011	0.701 #
9)	A Endosulfan I	5.390f	6.199	31726187	2139859	3.374	0.820 #
10)	B gamma-Chl...	0.000	6.068f	0	17956853	N.D.	6.327 #
13)	MA Dieldrin	5.589f	6.489f	54915210	2704228	5.472	0.998 #
14)	MA Endrin	0.000	6.708f	0	5918826	N.D.	2.477 #
15)	B Endosulfa...	6.115f	0.000	20456385	0	2.283	N.D. #
25)	Chlordane-3	0.000	6.068f	0	17956853	N.D.	47.098 #
27)	Chlordane-5	6.115f	0.000	20456385	0	59.942	N.D. #

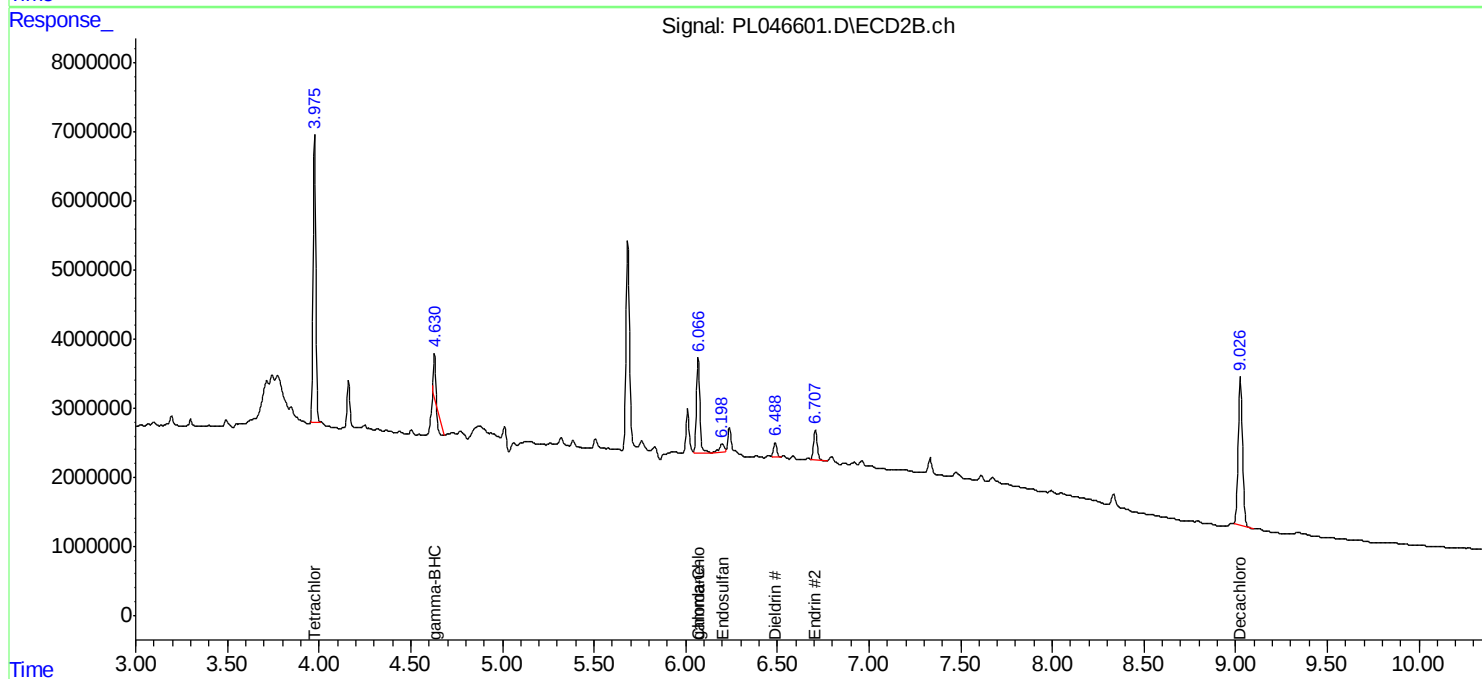
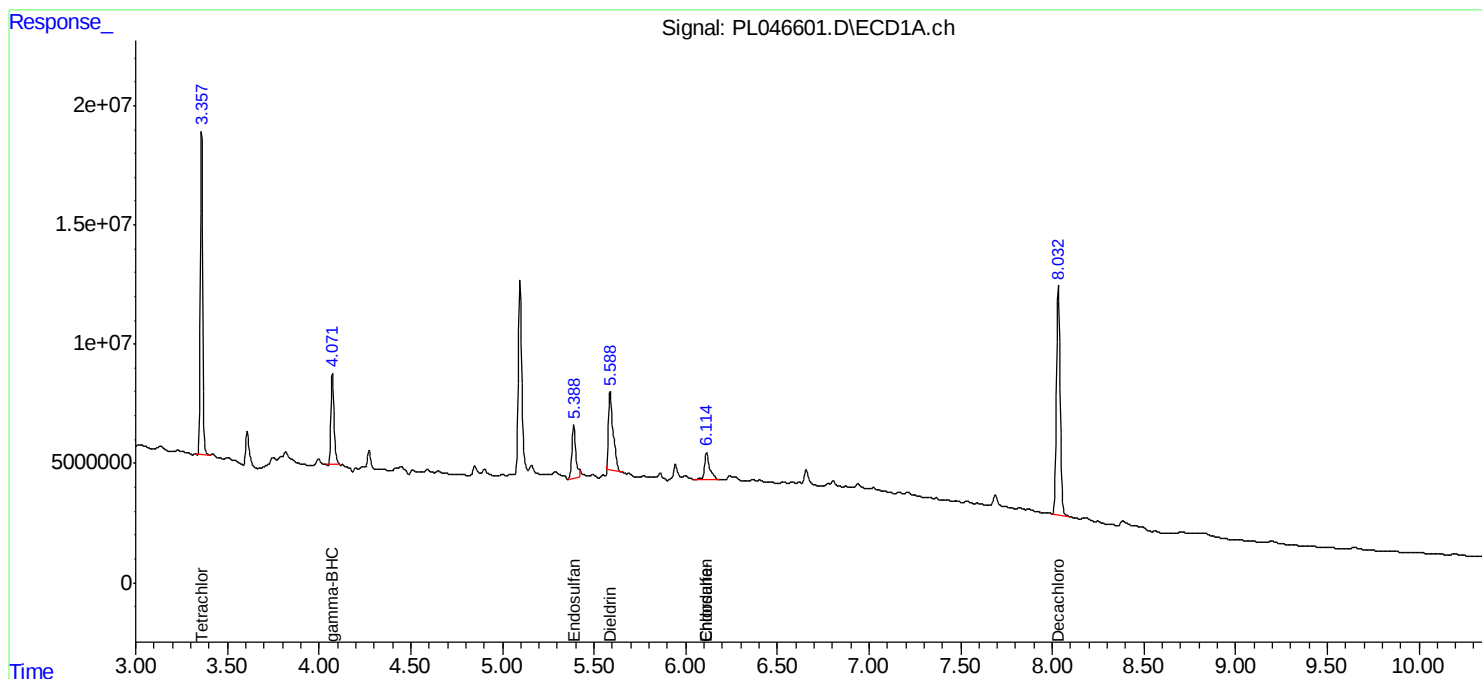
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

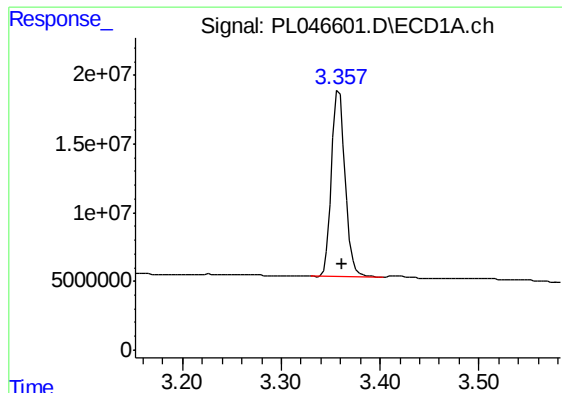
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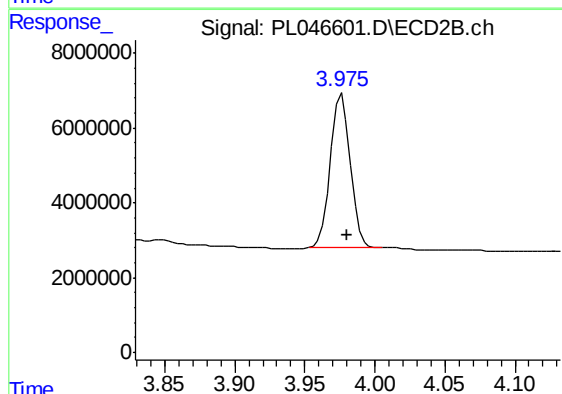




#1 Tetrachloro-m-xylene

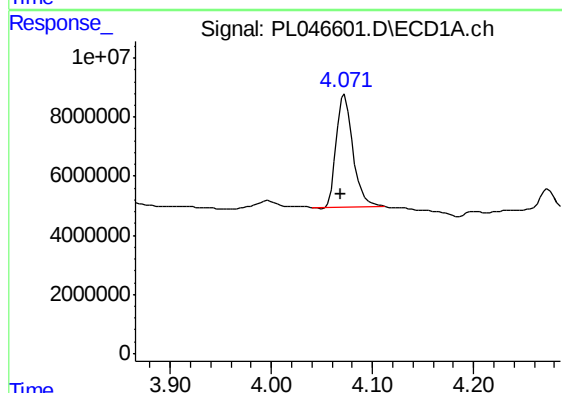
R.T.: 3.359 min
Delta R.T.: -0.002 min
Response: 129013660
Conc: 17.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
CS-18



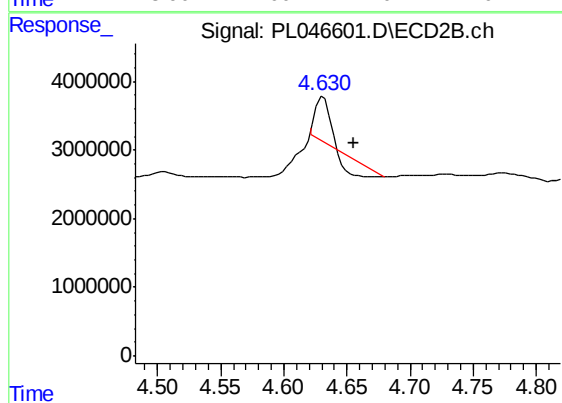
#1 Tetrachloro-m-xylene

R.T.: 3.976 min
Delta R.T.: -0.004 min
Response: 40961621
Conc: 17.89 ng/ml



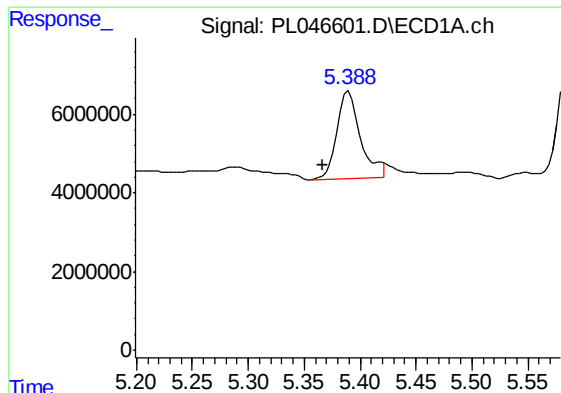
#3 gamma-BHC (Lindane)

R.T.: 4.073 min
Delta R.T.: 0.005 min
Response: 43101262
Conc: 4.01 ng/ml



#3 gamma-BHC (Lindane)

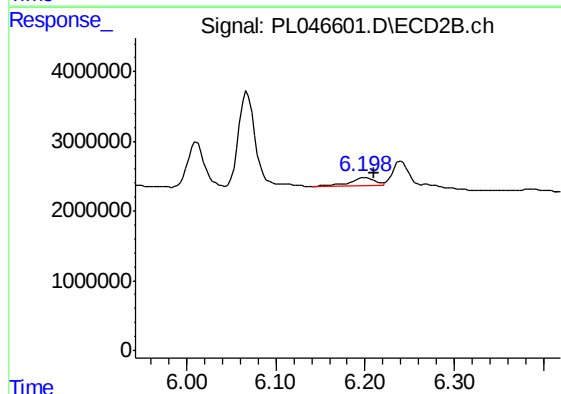
R.T.: 4.631 min
Delta R.T.: -0.024 min
Response: 2098381
Conc: 0.70 ng/ml



#9 Endosulfan I

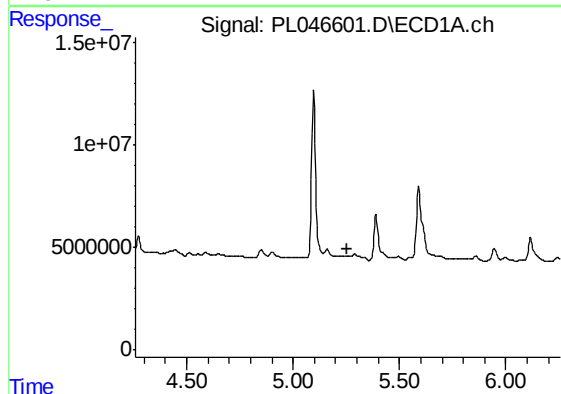
R.T.: 5.390 min
Delta R.T.: 0.023 min
Response: 31726187
Conc: 3.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
CS-18



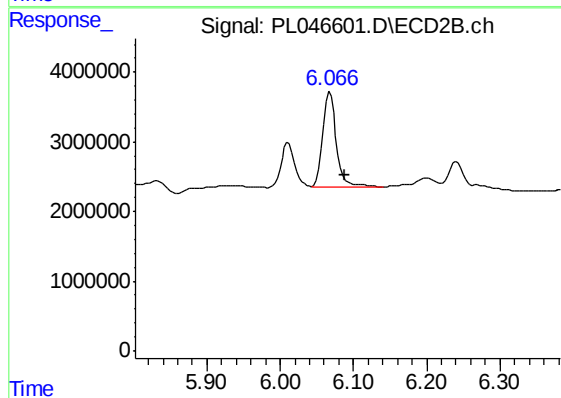
#9 Endosulfan I

R.T.: 6.199 min
Delta R.T.: -0.011 min
Response: 2139859
Conc: 0.82 ng/ml



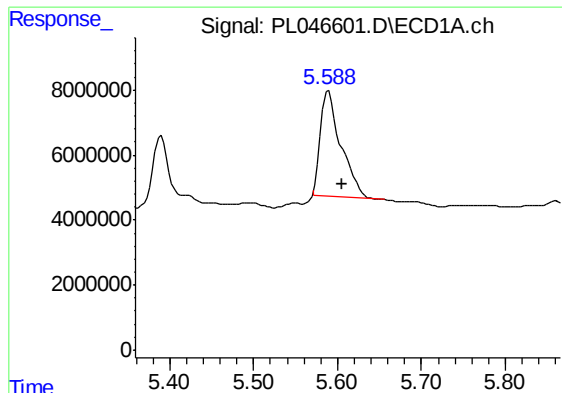
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.257 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

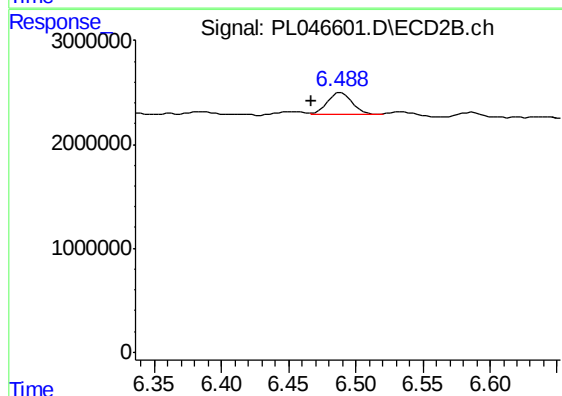
R.T.: 6.068 min
Delta R.T.: -0.020 min
Response: 17956853
Conc: 6.33 ng/ml



#13 Dieldrin

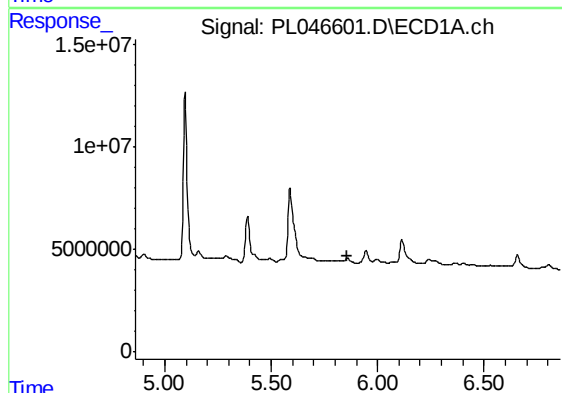
R.T.: 5.589 min
Delta R.T.: -0.017 min
Response: 54915210
Conc: 5.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
CS-18



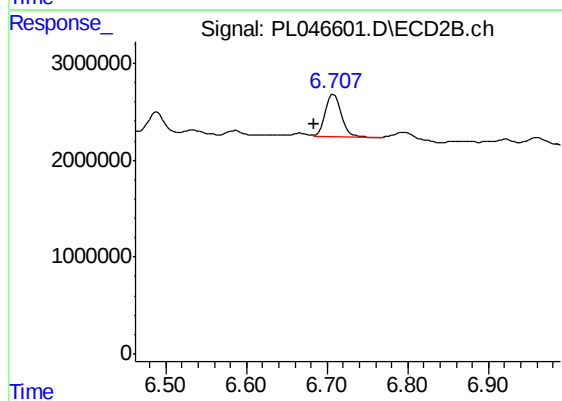
#13 Dieldrin

R.T.: 6.489 min
Delta R.T.: 0.022 min
Response: 2704228
Conc: 1.00 ng/ml



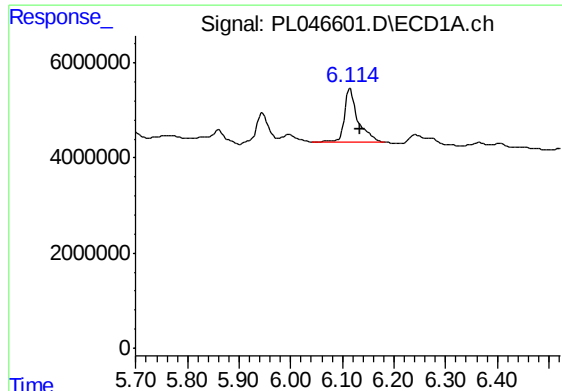
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.860 min
Response: 0
Conc: N.D.



#14 Endrin

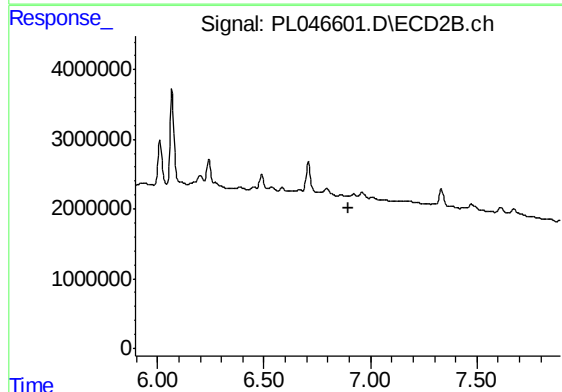
R.T.: 6.708 min
Delta R.T.: 0.024 min
Response: 5918826
Conc: 2.48 ng/ml



#15 Endosulfan II

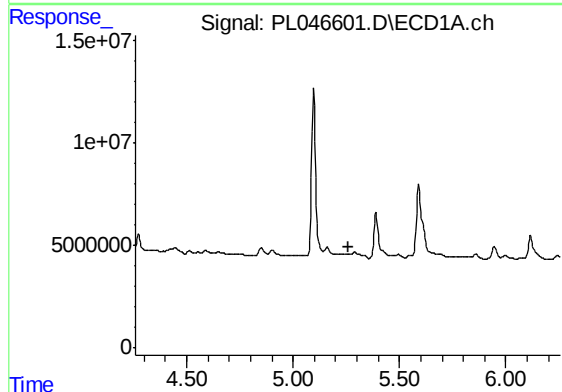
R.T.: 6.115 min
Delta R.T.: -0.019 min
Response: 20456385
Conc: 2.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
CS-18



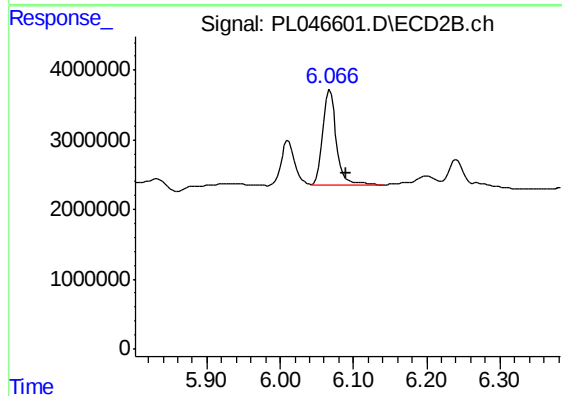
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.895 min
Response: 0
Conc: N.D.



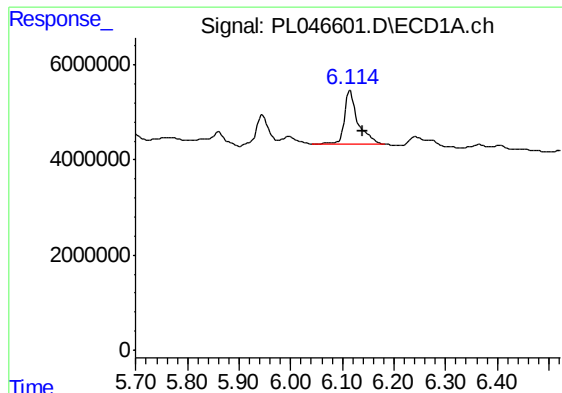
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.258 min
Response: 0
Conc: N.D.



#25 Chlordane-3

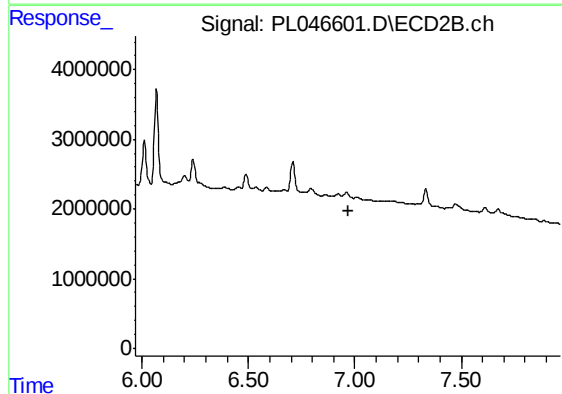
R.T.: 6.068 min
Delta R.T.: -0.021 min
Response: 17956853
Conc: 47.10 ng/ml



#27 Chlordane-5

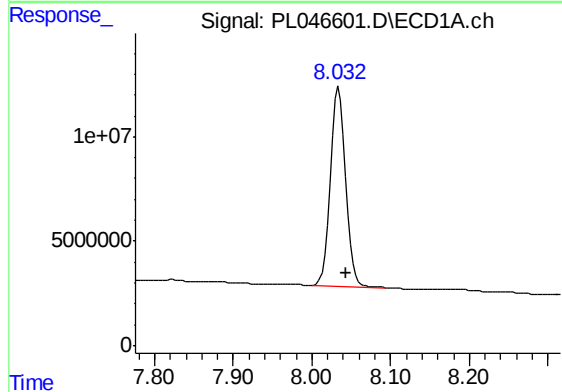
R.T.: 6.115 min
Delta R.T.: -0.024 min
Response: 20456385
Conc: 59.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
CS-18



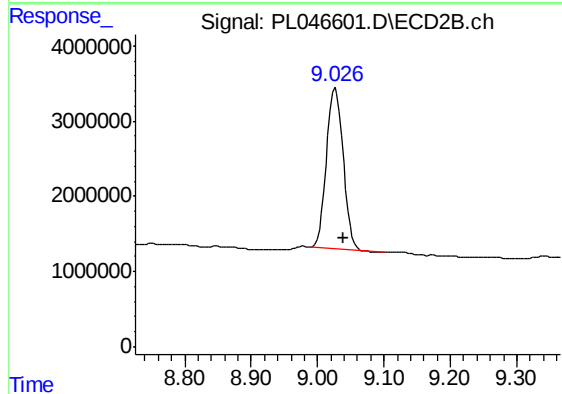
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.967 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.034 min
Delta R.T.: -0.010 min
Response: 130283227
Conc: 15.49 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.027 min
Delta R.T.: -0.013 min
Response: 37390237
Conc: 16.13 ng/ml