

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102919\
 Data File : PL053890.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2019 20:03
 Operator : SG\AJ
 Sample : K5576-03
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CSA-2-1-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 07:20:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 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...	3.542	4.045	195.9E6	46524935	18.072	18.592
28)	SA Decachlor...	8.325	9.122	179.7E6	55590601	18.316	19.741
Target Compounds							
3)	MA gamma-BHC...	0.000	4.707f	0	1288297	N.D.	0.400 #
7)	B delta-BHC	0.000	5.080f	0	2173547	N.D.	0.720 #
11)	B alpha-Chl...	5.555	0.000	6482037	0	0.487	N.D. #
15)	B Endosulfa...	0.000	6.965	0	3483154	N.D.	1.364 #
16)	A 4,4'-DDD	6.242	0.000	2634139	0	0.296	N.D. #
18)	B Endrin al...	0.000	7.070f	0	1891804	N.D.	0.861 #
23)	Chlordane-1	4.426	0.000	5194535	0	14.646	N.D. #
26)	Chlordane-4	5.555	0.000	6482037	0	6.915	N.D. #

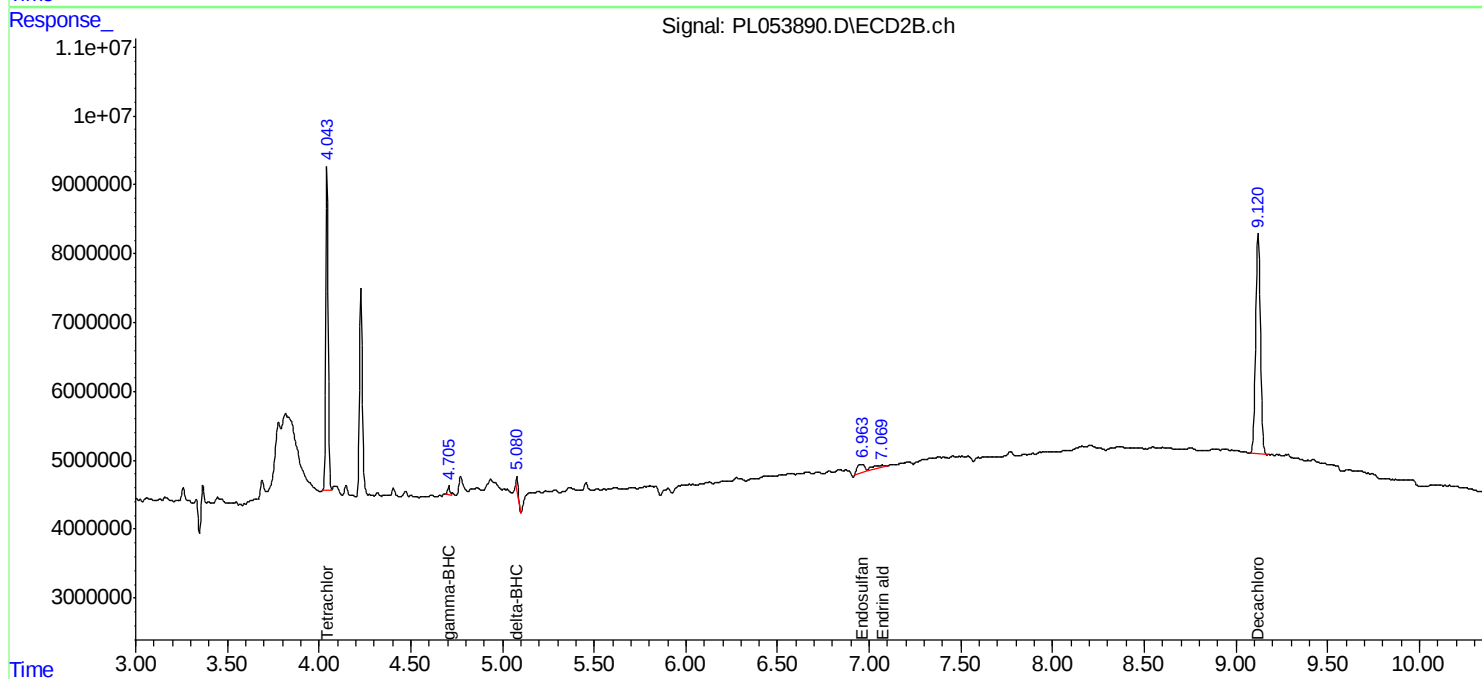
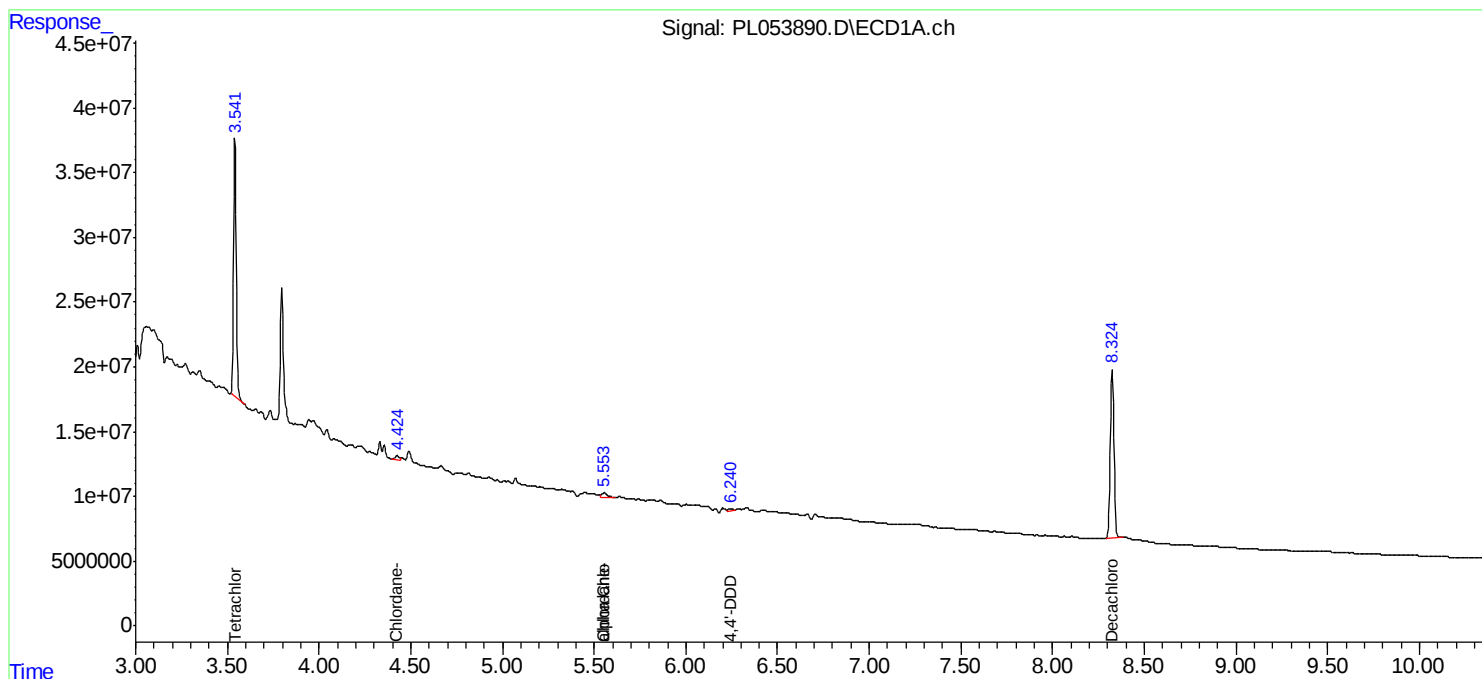
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

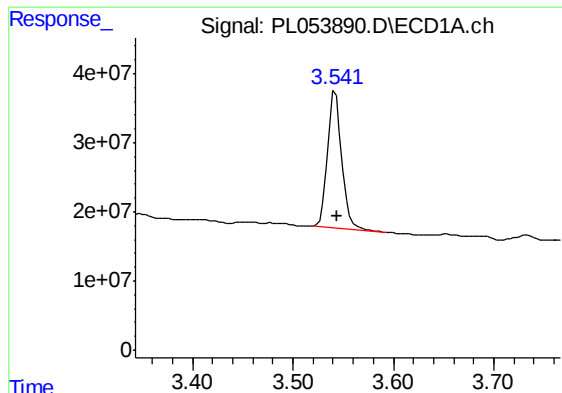
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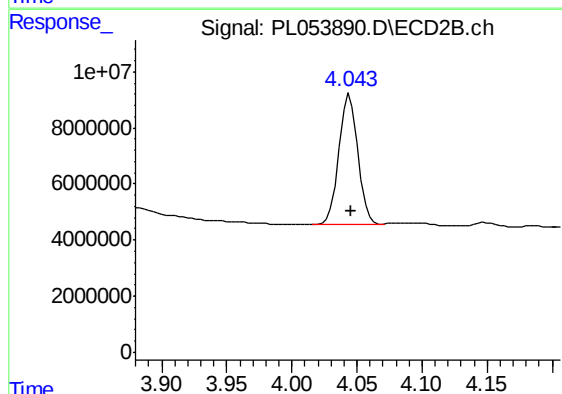




#1 Tetrachloro-m-xylene

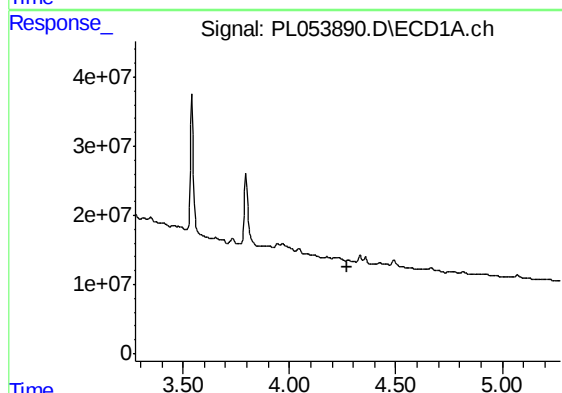
R.T.: 3.542 min
Delta R.T.: -0.002 min
Response: 195890097
Conc: 18.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
CSA-2-1-4



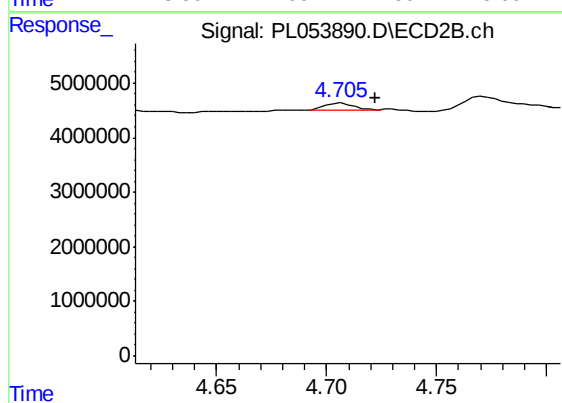
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: -0.001 min
Response: 46524935
Conc: 18.59 ng/ml



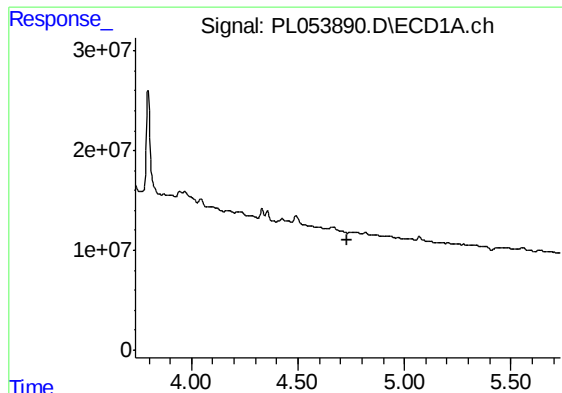
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.275 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

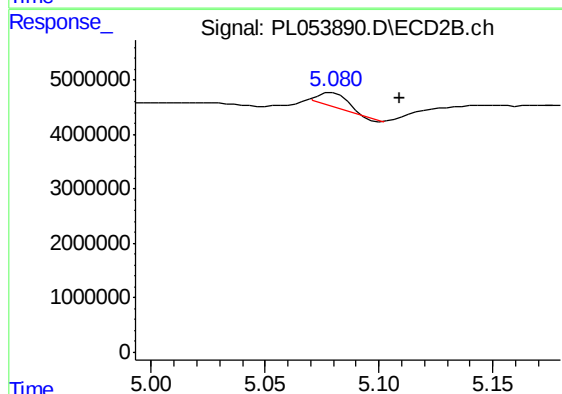
R.T.: 4.707 min
Delta R.T.: -0.016 min
Response: 1288297
Conc: 0.40 ng/ml



#7 delta-BHC

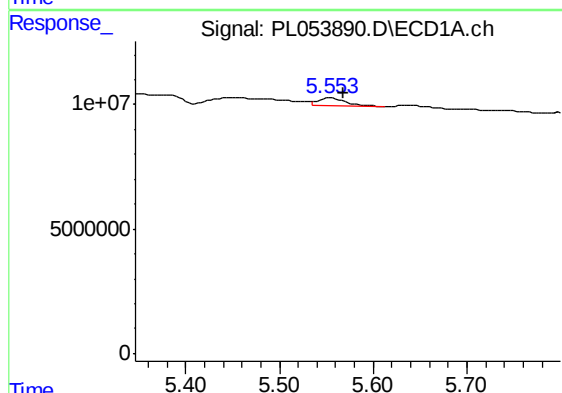
R.T.: 0.000 min
Exp R.T. : 4.734 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CSA-2-1-4



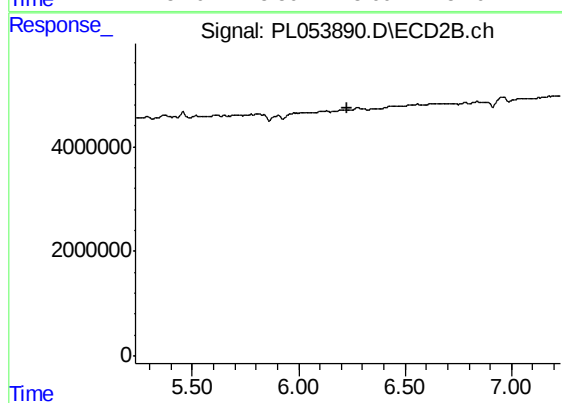
#7 delta-BHC

R.T.: 5.080 min
Delta R.T.: -0.029 min
Response: 2173547
Conc: 0.72 ng/ml



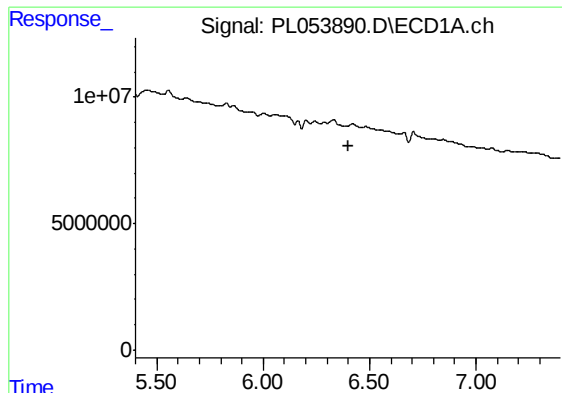
#11 alpha-Chlordane

R.T.: 5.555 min
Delta R.T.: -0.013 min
Response: 6482037
Conc: 0.49 ng/ml



#11 alpha-Chlordane

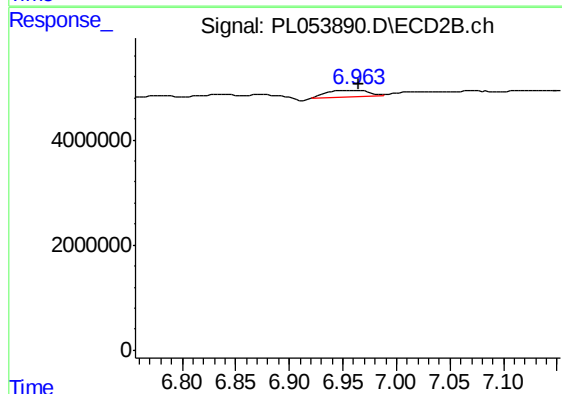
R.T.: 0.000 min
Exp R.T. : 6.231 min
Response: 0
Conc: N.D.



#15 Endosulfan II

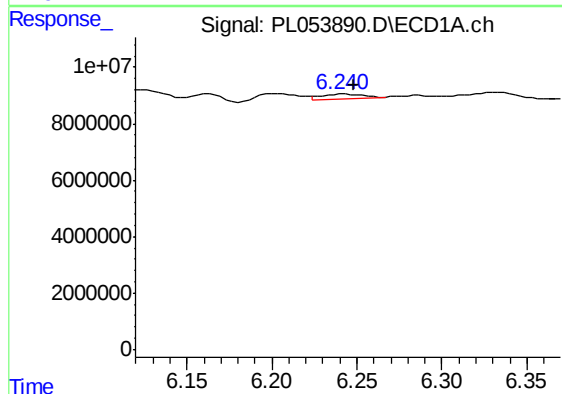
R.T.: 0.000 min
Exp R.T.: 6.399 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CSA-2-1-4



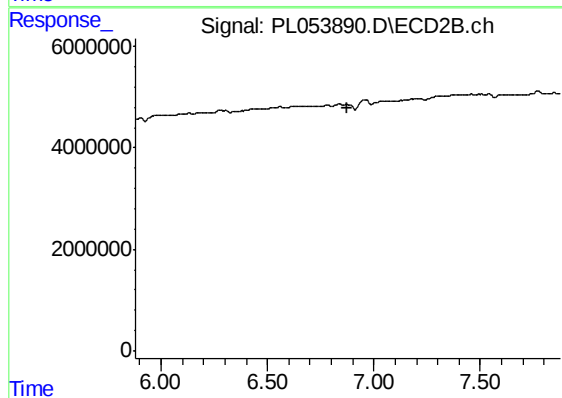
#15 Endosulfan II

R.T.: 6.965 min
Delta R.T.: 0.000 min
Response: 3483154
Conc: 1.36 ng/ml



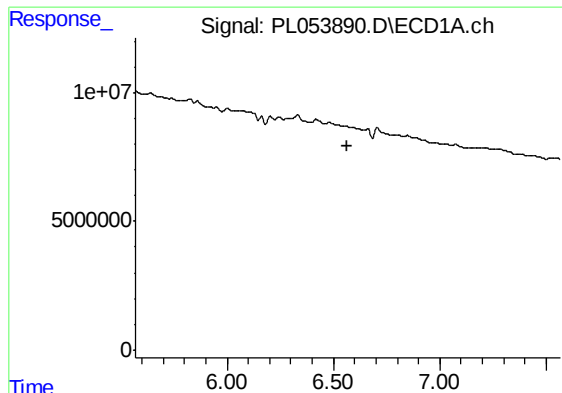
#16 4,4'-DDD

R.T.: 6.242 min
Delta R.T.: -0.006 min
Response: 2634139
Conc: 0.30 ng/ml



#16 4,4'-DDD

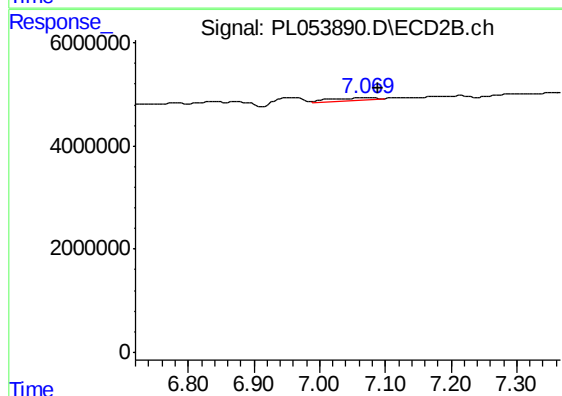
R.T.: 0.000 min
Exp R.T.: 6.877 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

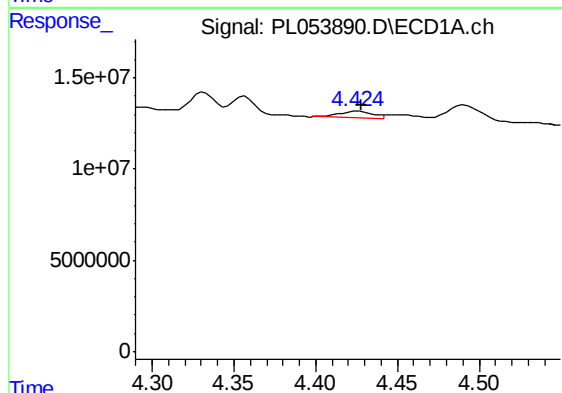
R.T.: 0.000 min
Exp R.T. : 6.567 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CSA-2-1-4



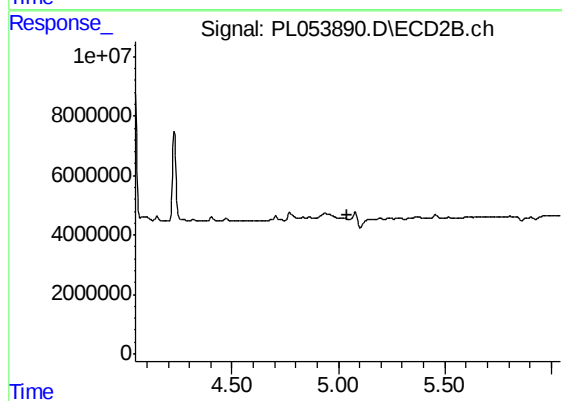
#18 Endrin aldehyde

R.T.: 7.070 min
Delta R.T.: -0.019 min
Response: 1891804
Conc: 0.86 ng/ml



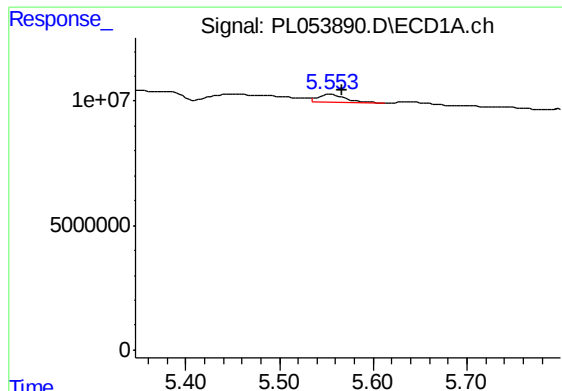
#23 Chlordane-1

R.T.: 4.426 min
Delta R.T.: -0.002 min
Response: 5194535
Conc: 14.65 ng/ml



#23 Chlordane-1

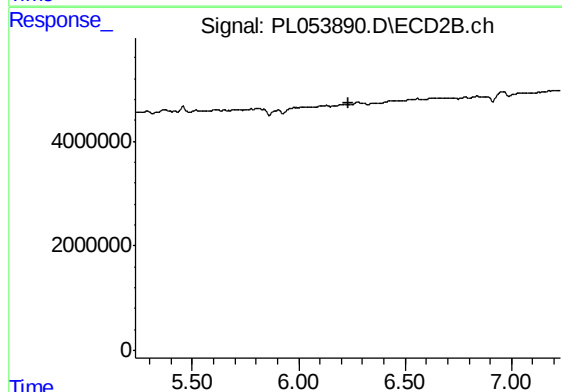
R.T.: 0.000 min
Exp R.T. : 5.043 min
Response: 0
Conc: N.D.



#26 Chlordane-4

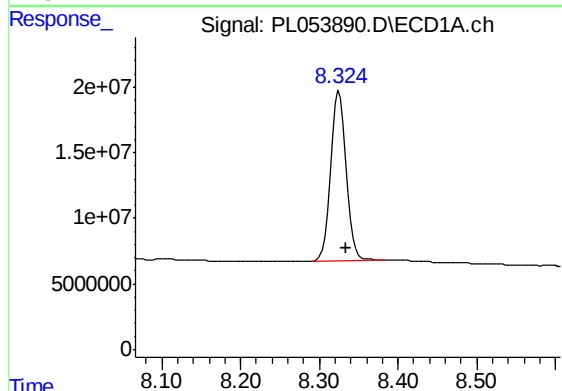
R.T.: 5.555 min
Delta R.T.: -0.013 min
Response: 6482037
Conc: 6.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
CSA-2-1-4



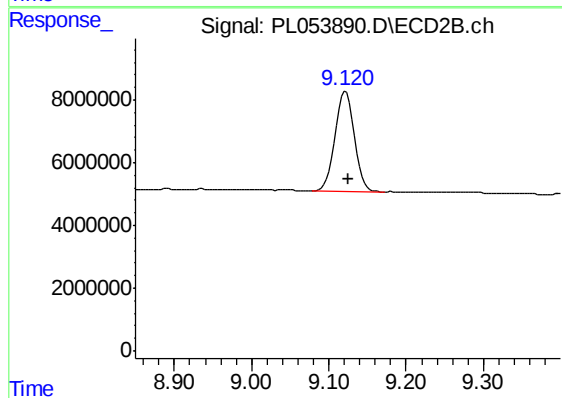
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.232 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.325 min
Delta R.T.: -0.009 min
Response: 179708597
Conc: 18.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.122 min
Delta R.T.: -0.004 min
Response: 55590601
Conc: 19.74 ng/ml