

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091018\
 Data File : PL039791.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2018 16:56
 Operator : AJ\SJ
 Sample : J4777-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 05:17:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 15 15:04:22 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.301	3.905	112.3E6	42568261	16.062	15.878
28)	SA Decachlor...	7.955	8.891	86909788	40205166	12.374	17.325 #
Target Compounds							
8)	B Heptachlo...	4.923f	5.771	2493484	8662995	0.261	2.576 #
10)	B gamma-Chl...	5.177	0.000	2646331	0	0.268	N.D. #
11)	B alpha-Chl...	5.177f	0.000	2646331	0	0.275	N.D. #
12)	B 4,4'-DDE	5.404	6.208	35536461	10247276	3.711	3.314
16)	A 4,4'-DDD	5.910	0.000	12575420	0	1.578	N.D. #
17)	MA 4,4'-DDT	6.146	0.000	15384925	0	2.030	N.D. #
23)	Chlordane-1	4.142	0.000	9850962	0	31.116	N.D. #
24)	Chlordane-2	4.662	0.000	28337332	0	81.058	N.D. #
25)	Chlordane-3	5.177	0.000	2646331	0	2.423	N.D. #
26)	Chlordane-4	5.177	0.000	2646331	0	2.648	N.D. #

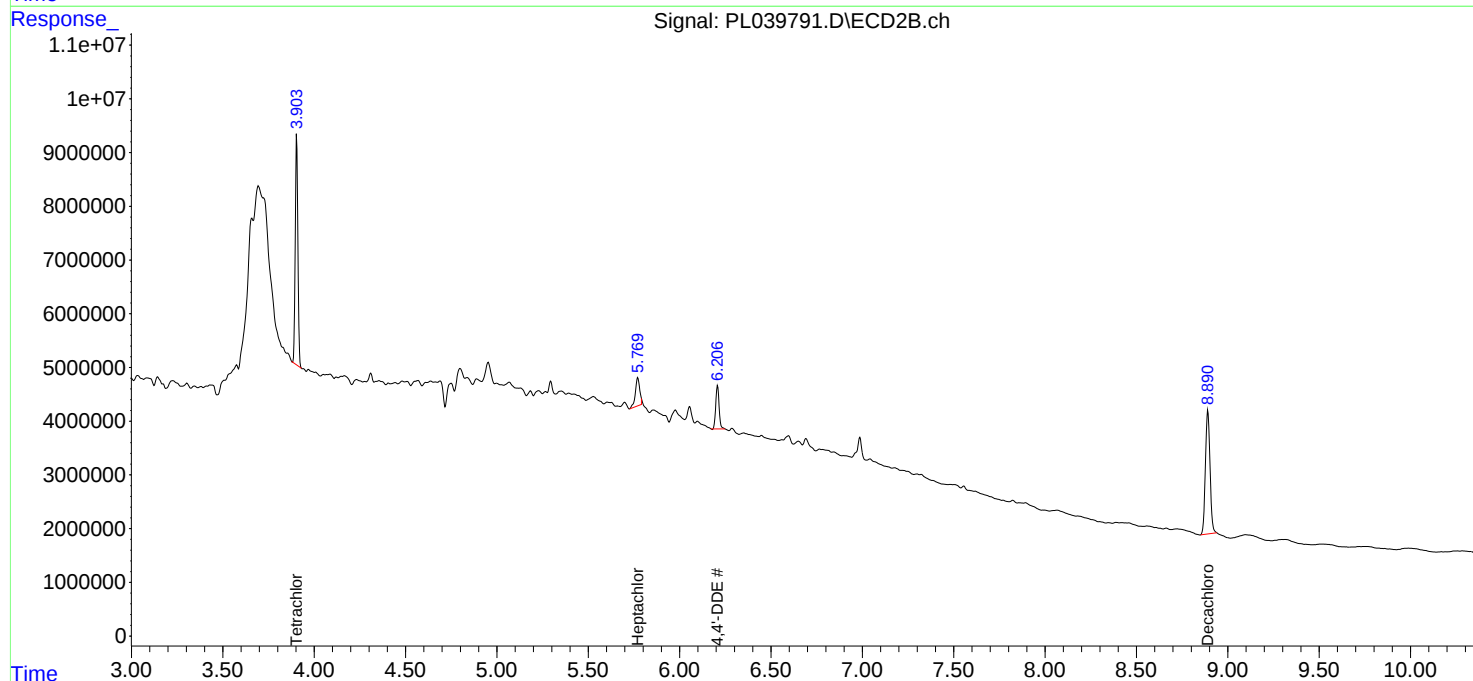
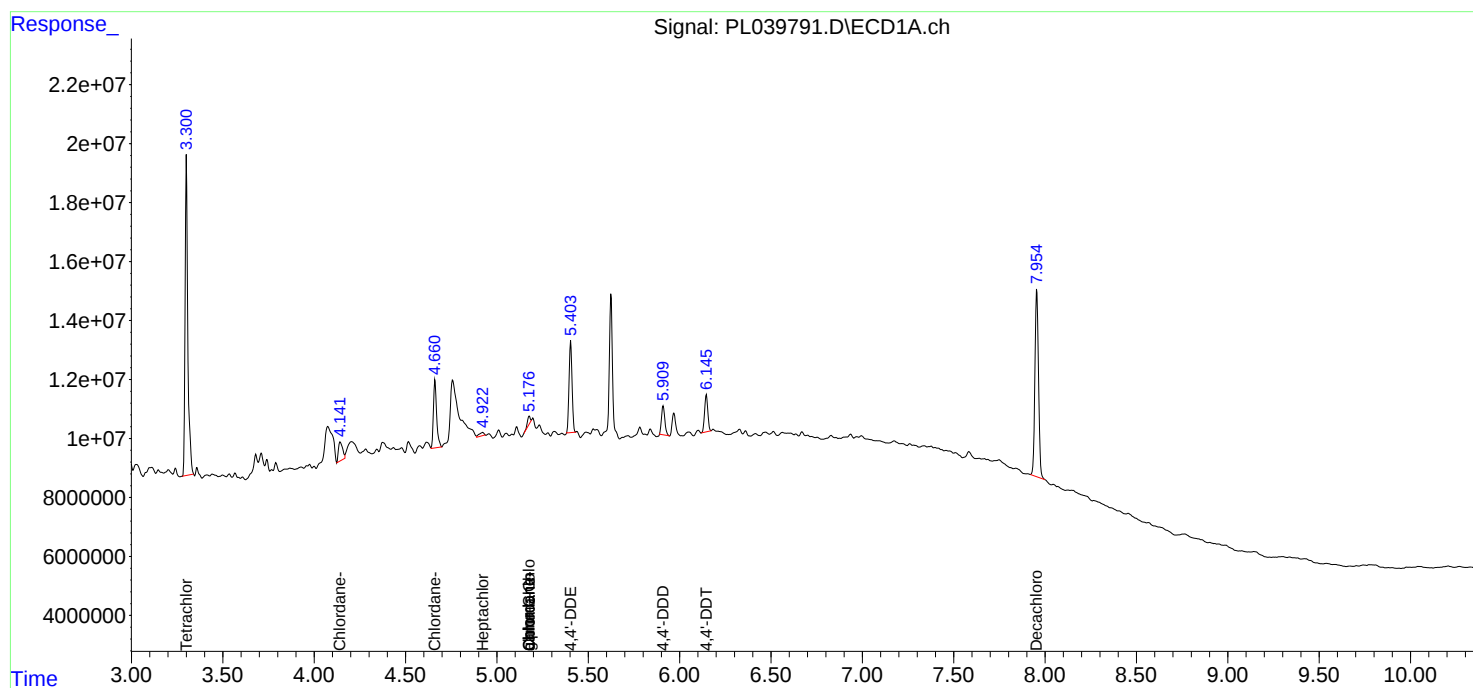
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

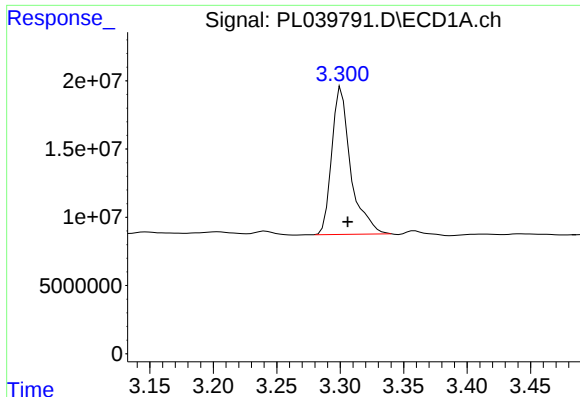
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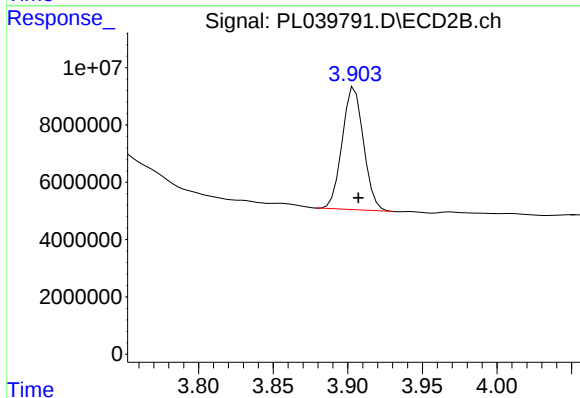




#1 Tetrachloro-m-xylene

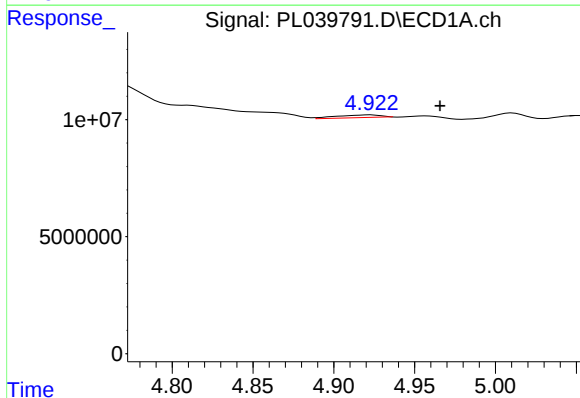
R.T.: 3.301 min
Delta R.T.: -0.005 min
Response: 112280281
Conc: 16.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



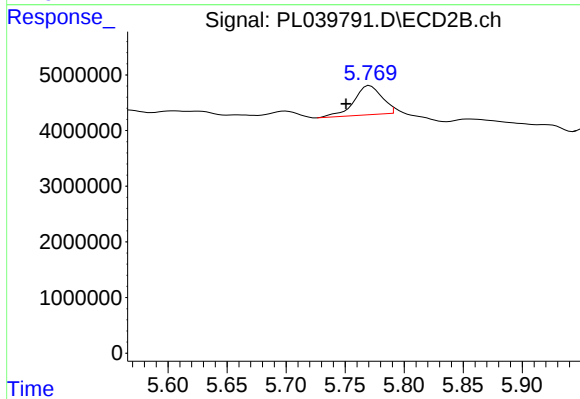
#1 Tetrachloro-m-xylene

R.T.: 3.905 min
Delta R.T.: -0.003 min
Response: 42568261
Conc: 15.88 ng/ml



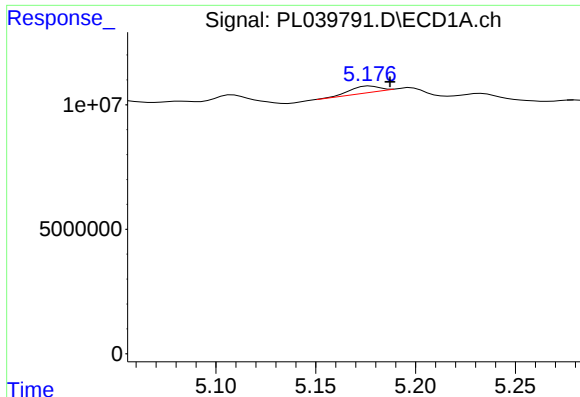
#8 Heptachlor epoxide

R.T.: 4.923 min
Delta R.T.: -0.043 min
Response: 2493484
Conc: 0.26 ng/ml



#8 Heptachlor epoxide

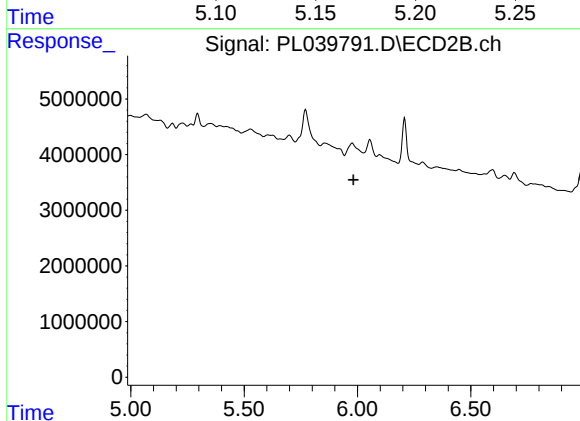
R.T.: 5.771 min
Delta R.T.: 0.020 min
Response: 8662995
Conc: 2.58 ng/ml



#10 gamma-Chlordane

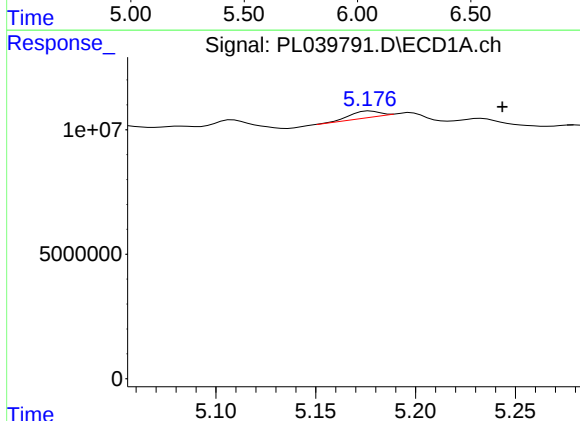
R.T.: 5.177 min
Delta R.T.: -0.010 min
Response: 2646331
Conc: 0.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



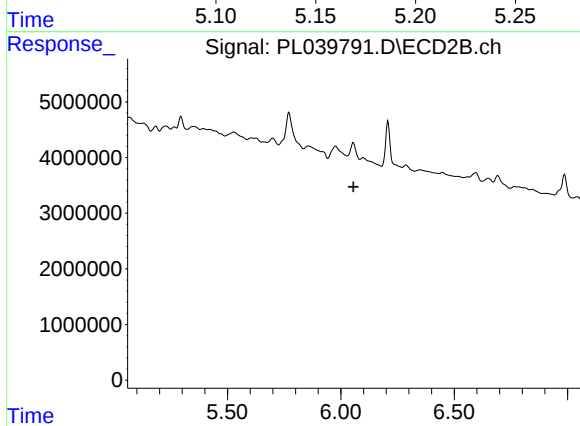
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.983 min
Response: 0
Conc: N.D.



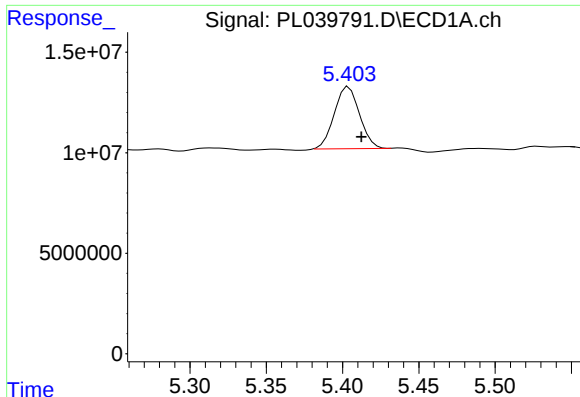
#11 alpha-Chlordane

R.T.: 5.177 min
Delta R.T.: -0.066 min
Response: 2646331
Conc: 0.28 ng/ml



#11 alpha-Chlordane

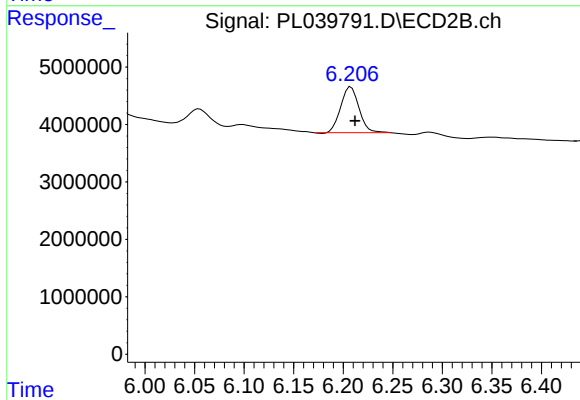
R.T.: 0.000 min
Exp R.T. : 6.056 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

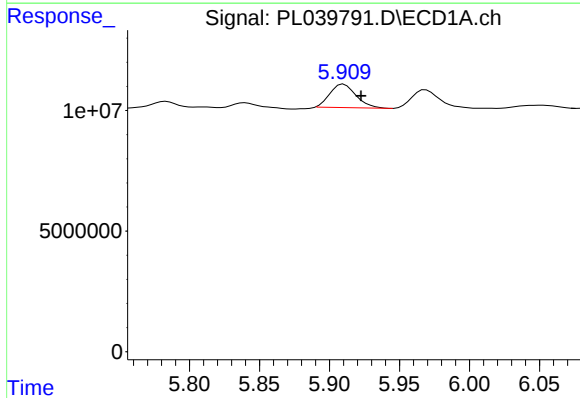
R.T.: 5.404 min
Delta R.T.: -0.008 min
Response: 35536461
Conc: 3.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



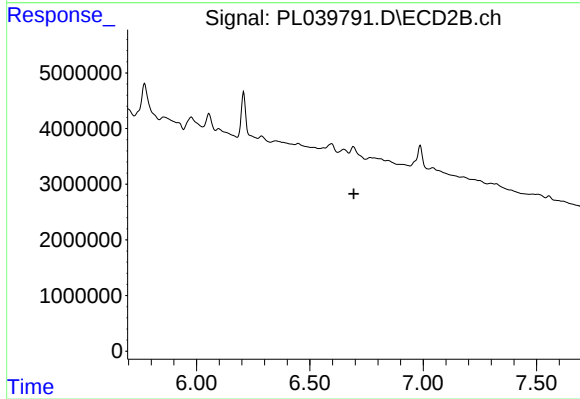
#12 4,4'-DDE

R.T.: 6.208 min
Delta R.T.: -0.004 min
Response: 10247276
Conc: 3.31 ng/ml



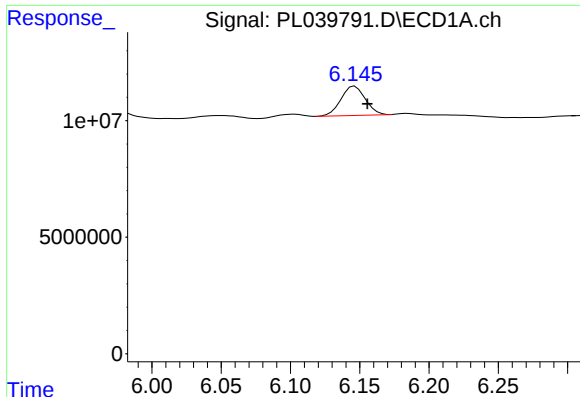
#16 4,4'-DDD

R.T.: 5.910 min
Delta R.T.: -0.012 min
Response: 12575420
Conc: 1.58 ng/ml



#16 4,4'-DDD

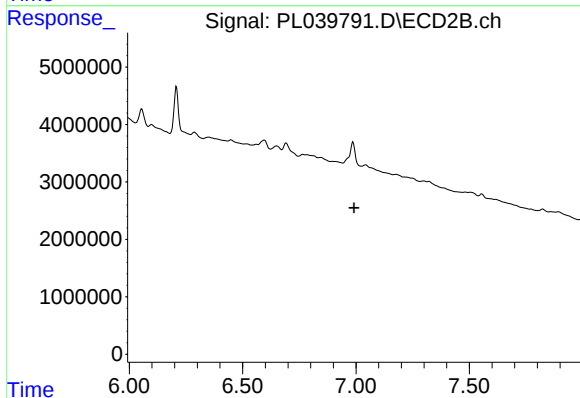
R.T.: 0.000 min
Exp R.T.: 6.693 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

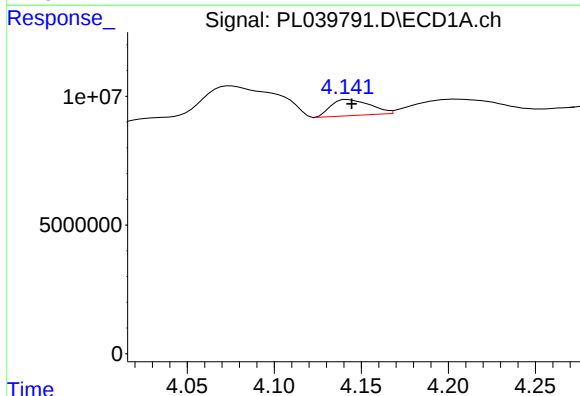
R.T.: 6.146 min
Delta R.T.: -0.009 min
Response: 15384925
Conc: 2.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



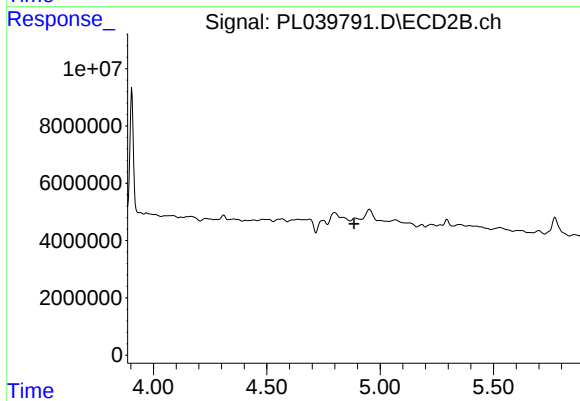
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.991 min
Response: 0
Conc: N.D.



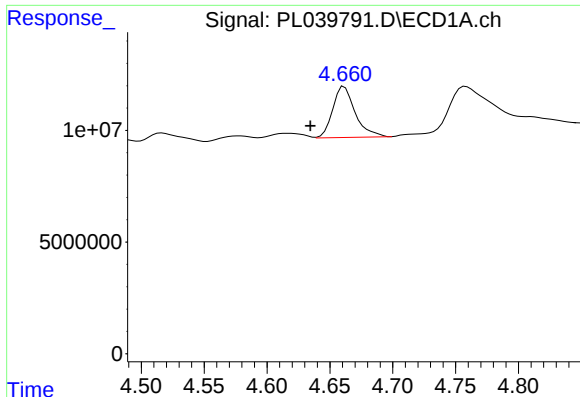
#23 Chlordane-1

R.T.: 4.142 min
Delta R.T.: -0.002 min
Response: 9850962
Conc: 31.12 ng/ml



#23 Chlordane-1

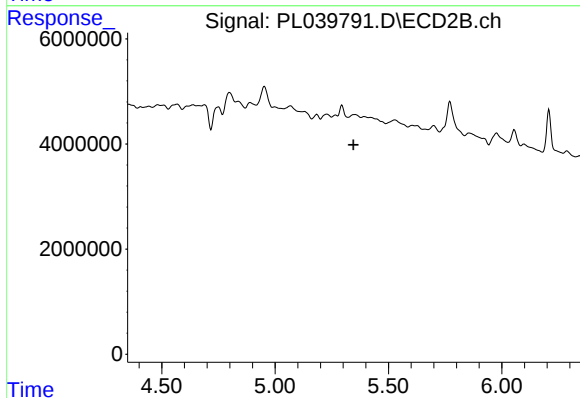
R.T.: 0.000 min
Exp R.T. : 4.885 min
Response: 0
Conc: N.D.



#24 Chlordane-2

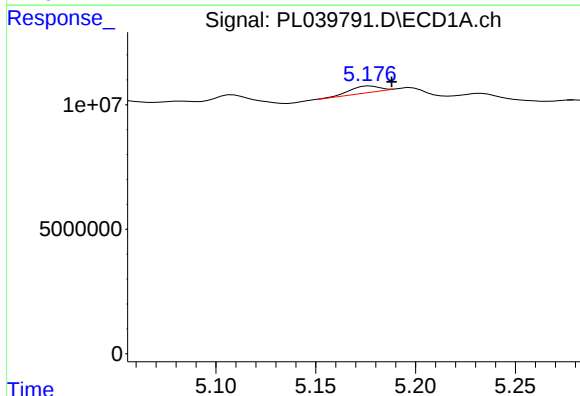
R.T.: 4.662 min
Delta R.T.: 0.027 min
Response: 28337332
Conc: 81.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



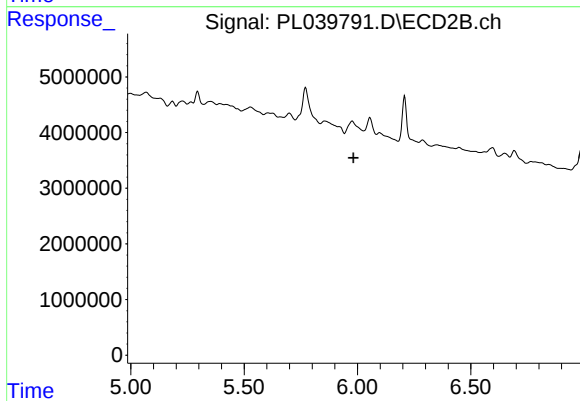
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.346 min
Response: 0
Conc: N.D.



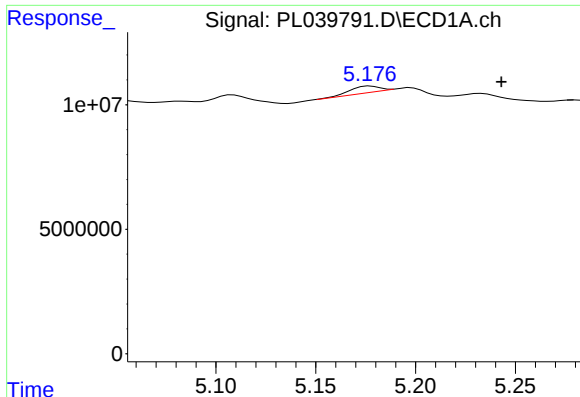
#25 Chlordane-3

R.T.: 5.177 min
Delta R.T.: -0.011 min
Response: 2646331
Conc: 2.42 ng/ml



#25 Chlordane-3

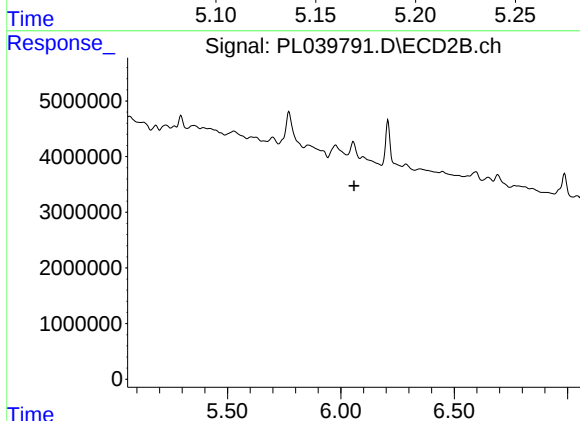
R.T.: 0.000 min
Exp R.T. : 5.983 min
Response: 0
Conc: N.D.



#26 Chlordane-4

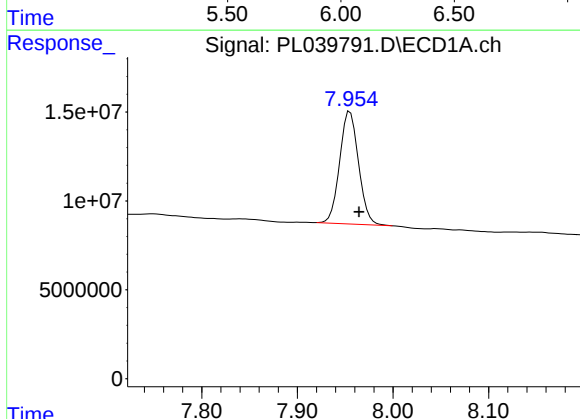
R.T.: 5.177 min
Delta R.T.: -0.066 min
Response: 2646331
Conc: 2.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



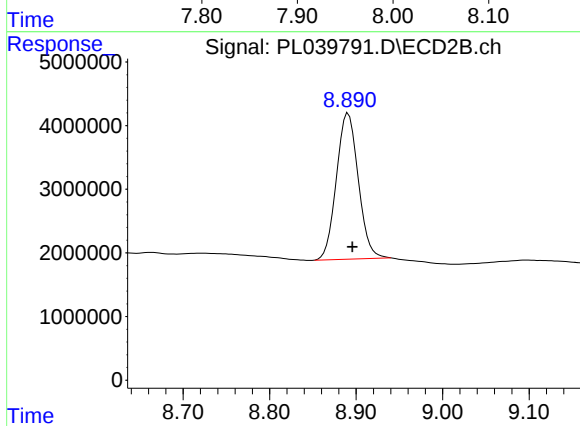
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.058 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.955 min
Delta R.T.: -0.009 min
Response: 86909788
Conc: 12.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.891 min
Delta R.T.: -0.005 min
Response: 40205166
Conc: 17.33 ng/ml