

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082018\
 Data File : PL039328.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2018 16:54
 Operator : AJ\SJ
 Sample : J4538-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 04:21:46 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...	3.304	3.906	168.1E6	74750188	24.044	27.883
28)	SA Decachlor...	7.959	8.892	108.7E6	44031378	15.483	18.974
Target Compounds							
3)	MA gamma-BHC...	4.055f	0.000	219.2E6	0	20.663	N.D. #
4)	MA Heptachlor	4.280	5.123f	-1462772	8911808	N.D.	2.492
7)	B delta-BHC	0.000	4.957	0	17531525	N.D.	4.403 #
8)	B Heptachlo...	4.909f	5.773	7097677	7623062	0.743	2.267 #
10)	B gamma-Chl...	5.136f	0.000	21848872	0	2.212	N.D. #
13)	MA Dieldrin	5.555	0.000	22397865	0	2.297	N.D. #
19)	B Endosulfa...	0.000	7.117	0	23529937	N.D.	9.815 #
23)	Chlordane-1	4.195	0.000	23019319	0	72.711	N.D. #
25)	Chlordane-3	5.136	0.000	21848872	0	20.003	N.D. #

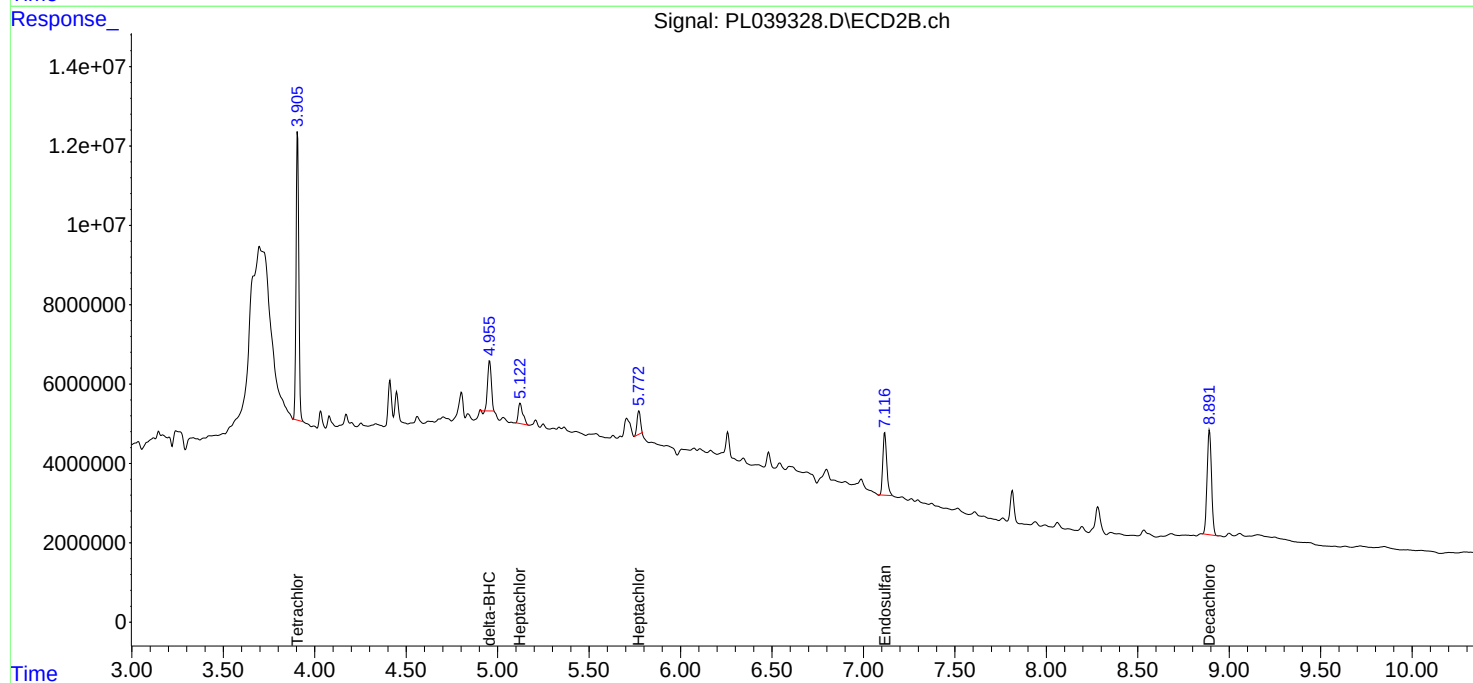
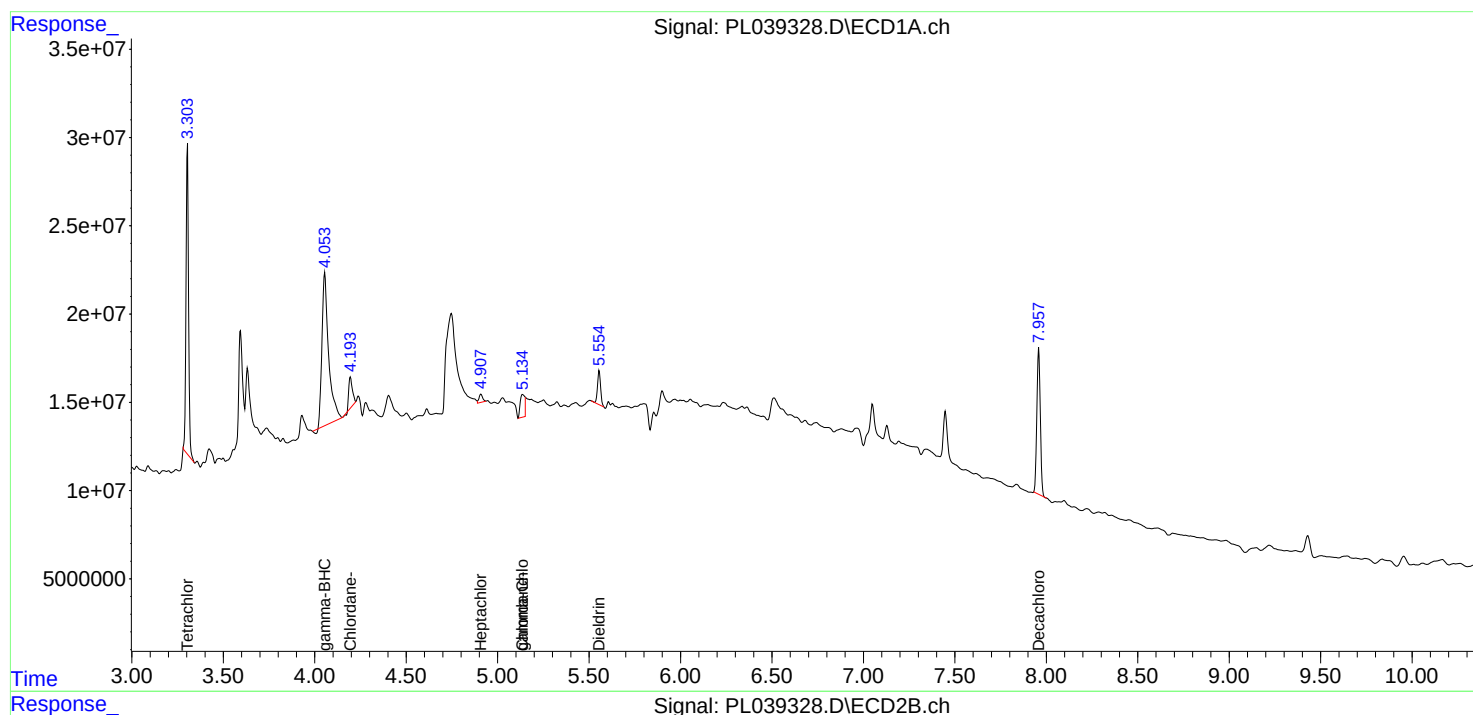
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

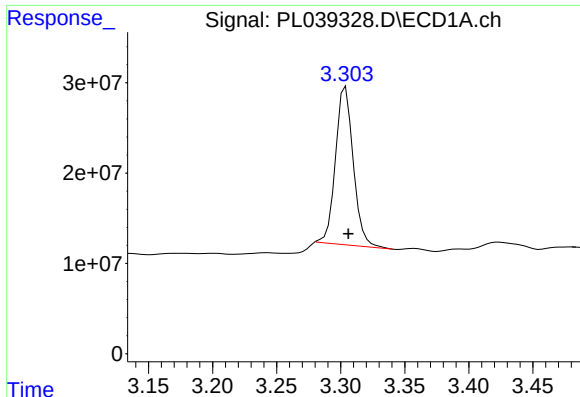
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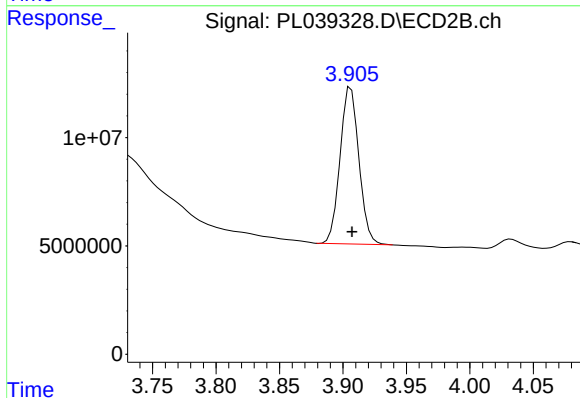




#1 Tetrachloro-m-xylene

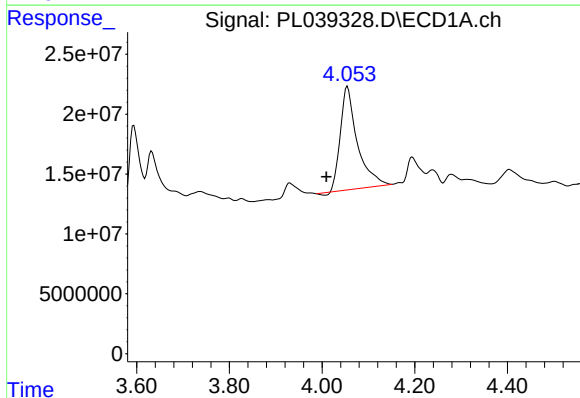
R.T.: 3.304 min
Delta R.T.: -0.002 min
Response: 168077808
Conc: 24.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



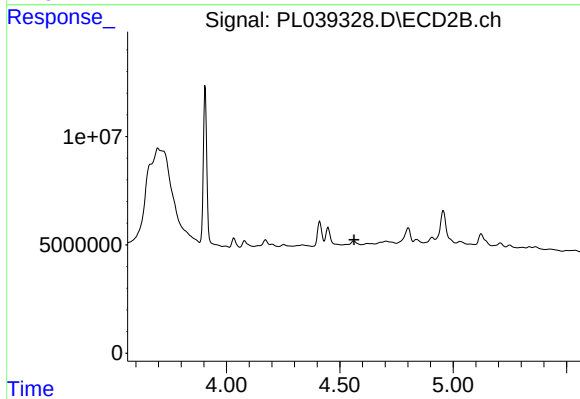
#1 Tetrachloro-m-xylene

R.T.: 3.906 min
Delta R.T.: 0.000 min
Response: 74750188
Conc: 27.88 ng/ml



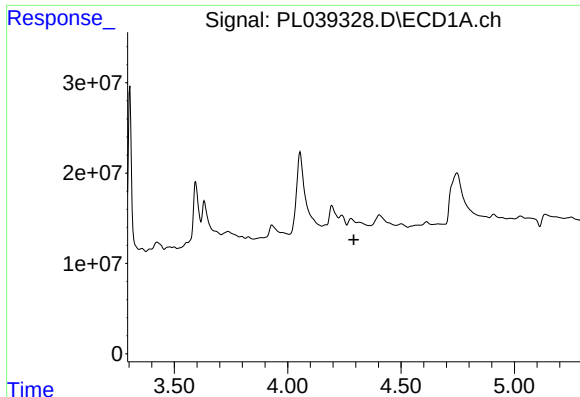
#3 gamma-BHC (Lindane)

R.T.: 4.055 min
Delta R.T.: 0.045 min
Response: 219162167
Conc: 20.66 ng/ml



#3 gamma-BHC (Lindane)

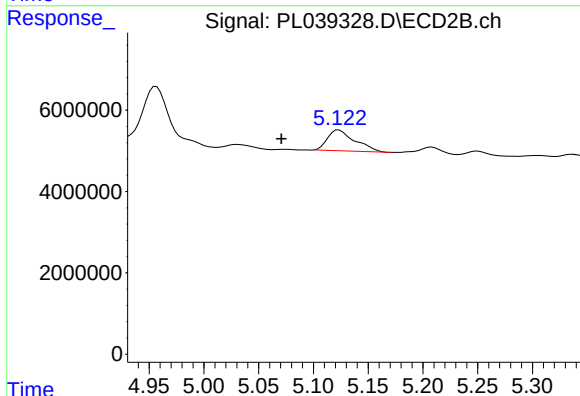
R.T.: 0.000 min
Exp R.T. : 4.563 min
Response: 0
Conc: N.D.



#4 Heptachlor

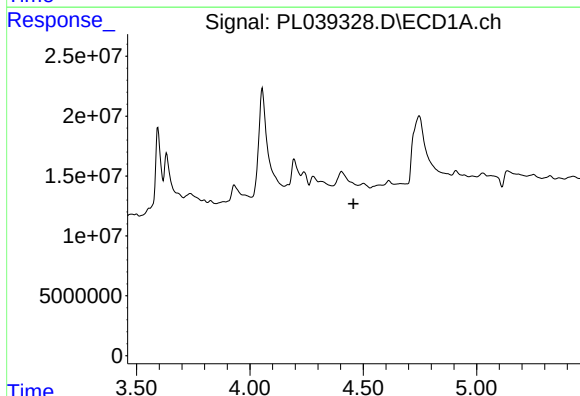
R.T.: 4.280 min
Delta R.T.: -0.012 min
Response: -1462772
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



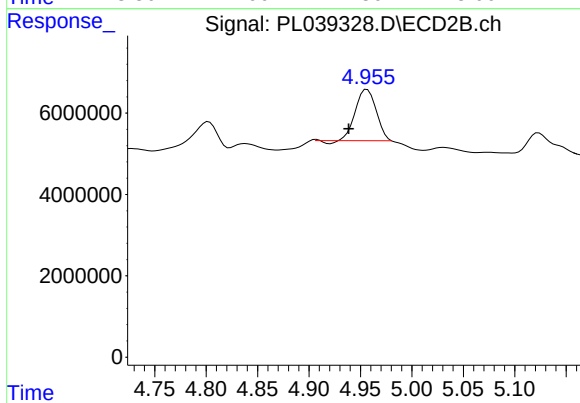
#4 Heptachlor

R.T.: 5.123 min
Delta R.T.: 0.052 min
Response: 8911808
Conc: 2.49 ng/ml



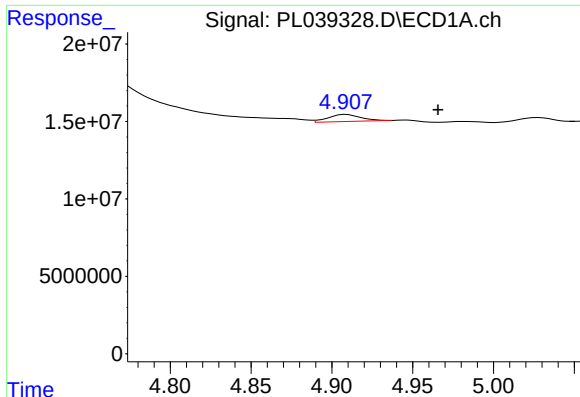
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.457 min
Response: 0
Conc: N.D.



#7 delta-BHC

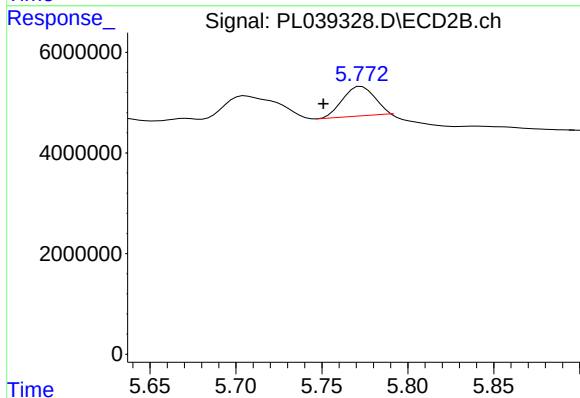
R.T.: 4.957 min
Delta R.T.: 0.018 min
Response: 17531525
Conc: 4.40 ng/ml



#8 Heptachlor epoxide

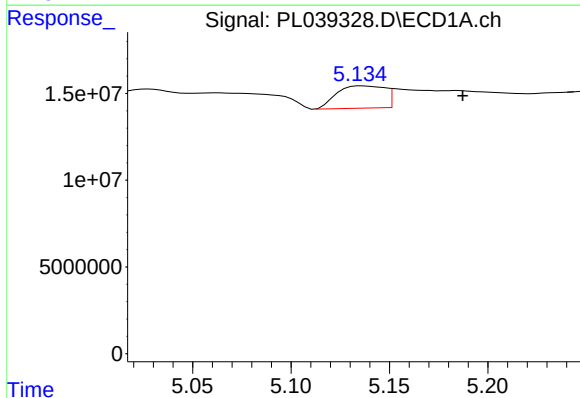
R.T.: 4.909 min
Delta R.T.: -0.057 min
Response: 7097677
Conc: 0.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



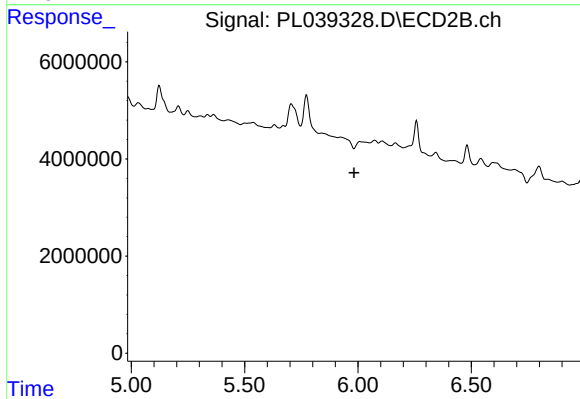
#8 Heptachlor epoxide

R.T.: 5.773 min
Delta R.T.: 0.022 min
Response: 7623062
Conc: 2.27 ng/ml



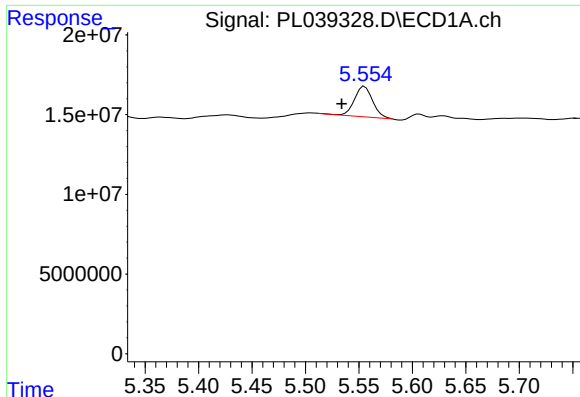
#10 gamma-Chlordane

R.T.: 5.136 min
Delta R.T.: -0.051 min
Response: 21848872
Conc: 2.21 ng/ml



#10 gamma-Chlordane

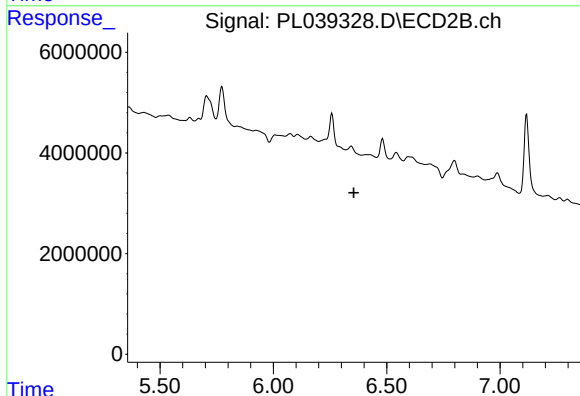
R.T.: 0.000 min
Exp R.T.: 5.983 min
Response: 0
Conc: N.D.



#13 Dieldrin

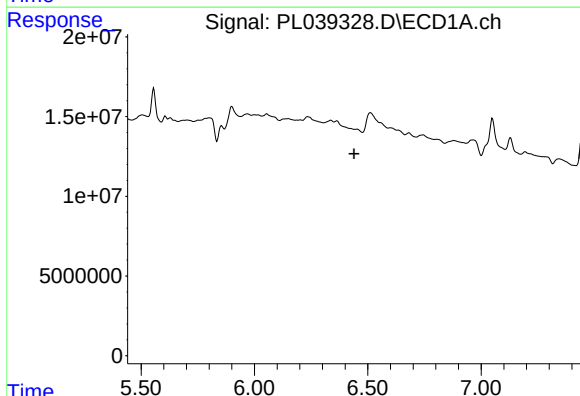
R.T.: 5.555 min
Delta R.T.: 0.021 min
Response: 22397865
Conc: 2.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



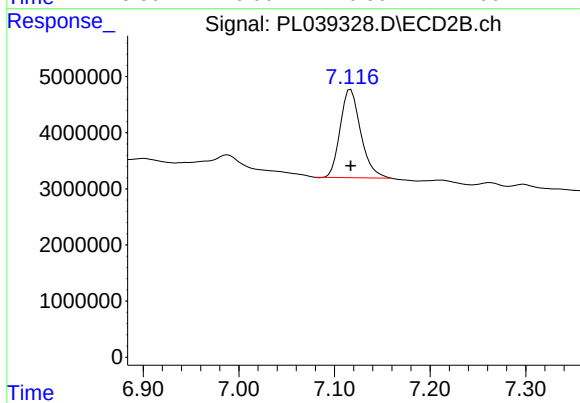
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.355 min
Response: 0
Conc: N.D.



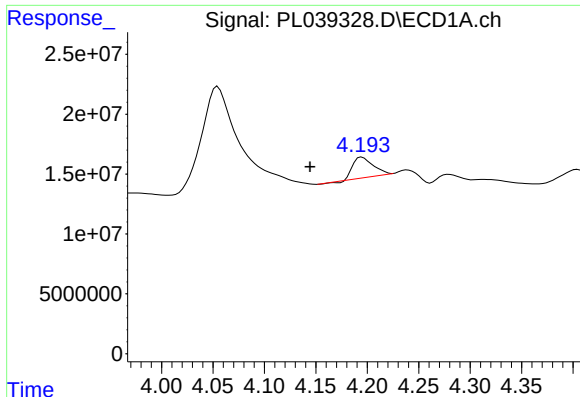
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.440 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

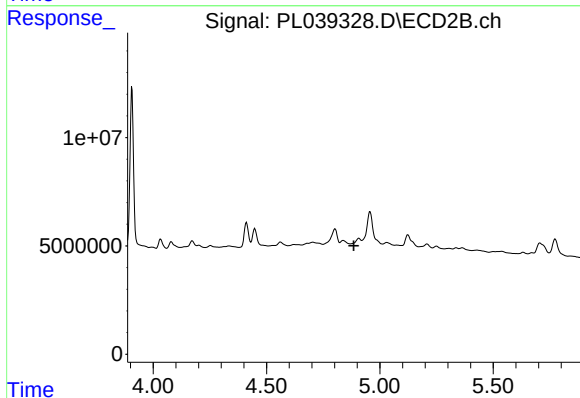
R.T.: 7.117 min
Delta R.T.: 0.000 min
Response: 23529937
Conc: 9.82 ng/ml



#23 Chlordane-1

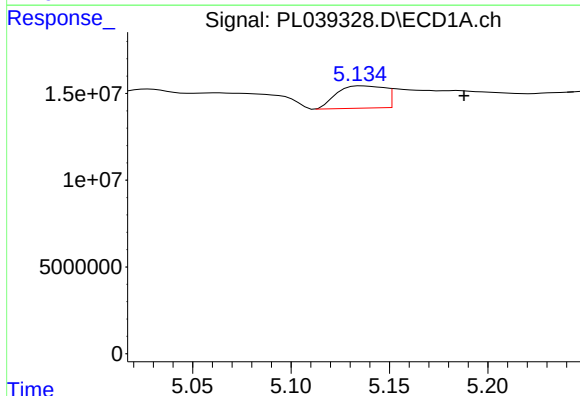
R.T.: 4.195 min
Delta R.T.: 0.050 min
Response: 23019319
Conc: 72.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



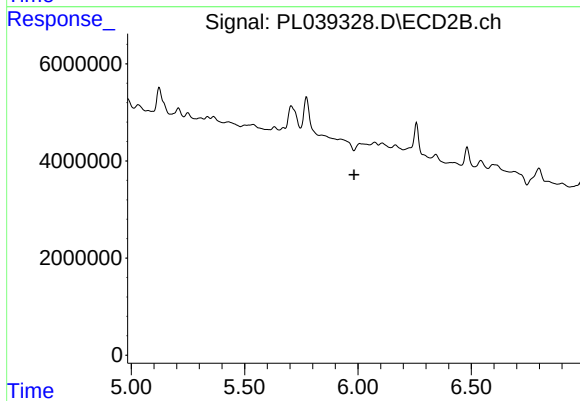
#23 Chlordane-1

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



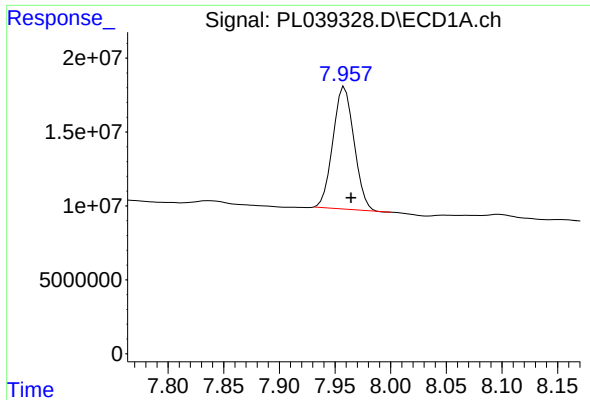
#25 Chlordane-3

R.T.: 5.136 min
Delta R.T.: -0.052 min
Response: 21848872
Conc: 20.00 ng/ml



#25 Chlordane-3

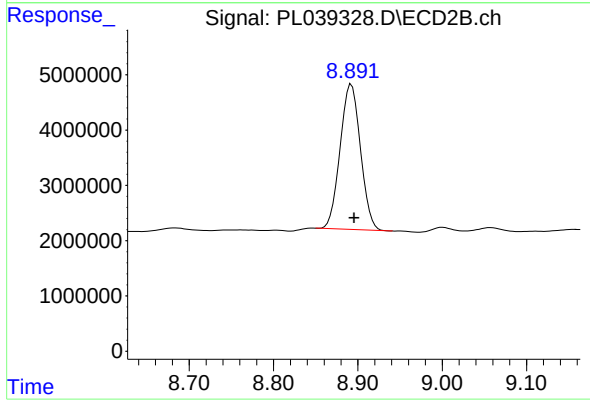
R.T.: 0.000 min
Exp R.T. : 5.983 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.959 min
Delta R.T.: -0.006 min
Response: 108740342
Conc: 15.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.892 min
Delta R.T.: -0.003 min
Response: 44031378
Conc: 18.97 ng/ml