

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080818\
 Data File : PL039040.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2018 19:01
 Operator : AJ\SJ
 Sample : J4360-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 01:08:32 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 14 00:12:12 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...	3.323	3.927	137.3E6	59213753	18.445	22.558
28)	SA Decachlor...	7.990	8.934	99111185	41833477	13.065	17.114 #
Target Compounds							
2)	A alpha-BHC	0.000	4.339f	0	3935020	N.D.	1.017 #
3)	MA gamma-BHC...	4.084f	4.547f	58161026	804656	5.548	0.223 #
4)	MA Heptachlor	0.000	5.106	0	5410	N.D.	0.002 #
7)	B delta-BHC	0.000	4.955	0	6895867	N.D.	2.079 #
8)	B Heptachlo...	4.941f	5.801	2259412	3053460	0.240	1.074 #
15)	B Endosulfa...	0.000	6.825	0	349691	N.D.	0.146 #
19)	B Endosulfa...	6.482	0.000	7713013	0	1.021	N.D. #
23)	Chlordane-1	4.238	4.913	30551532	99738	88.235	0.861 #
27)	Chlordane-5	0.000	6.825	0	349691	N.D.	3.904 #

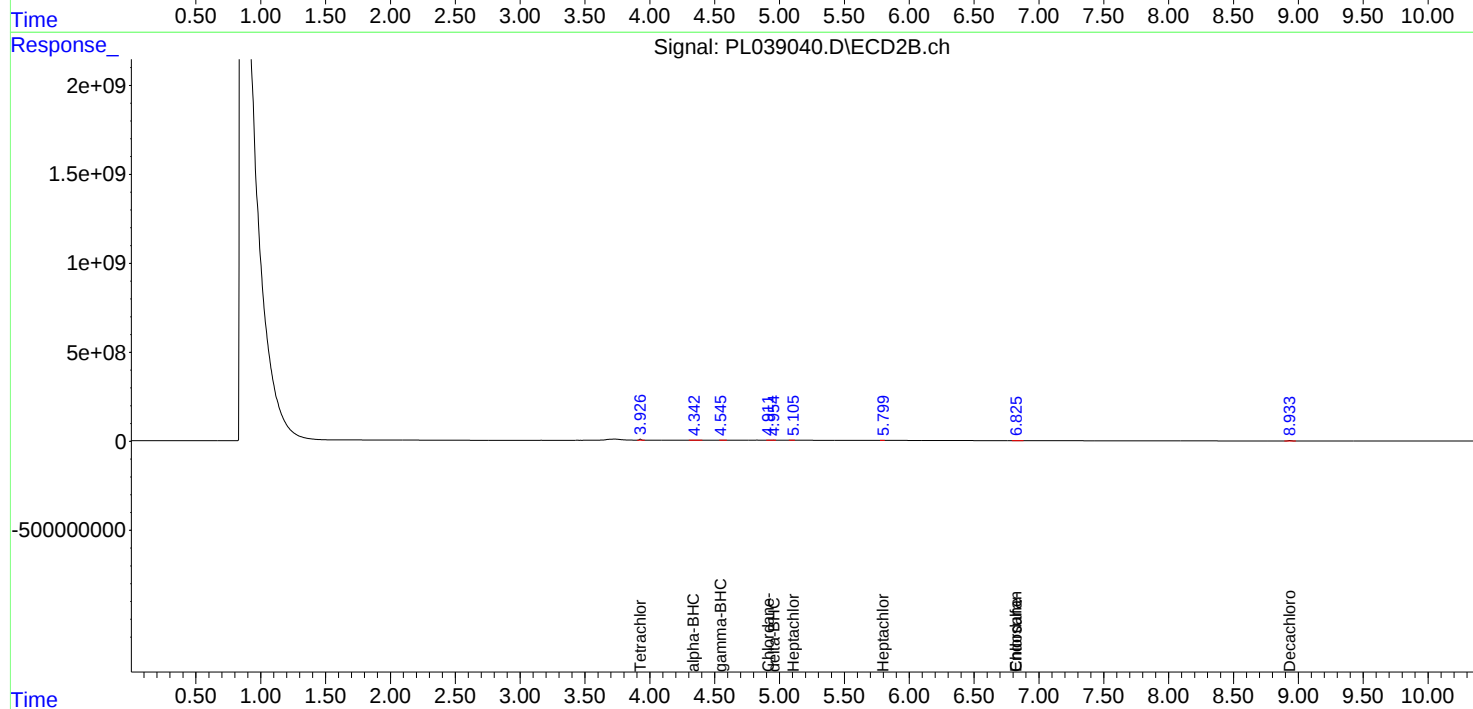
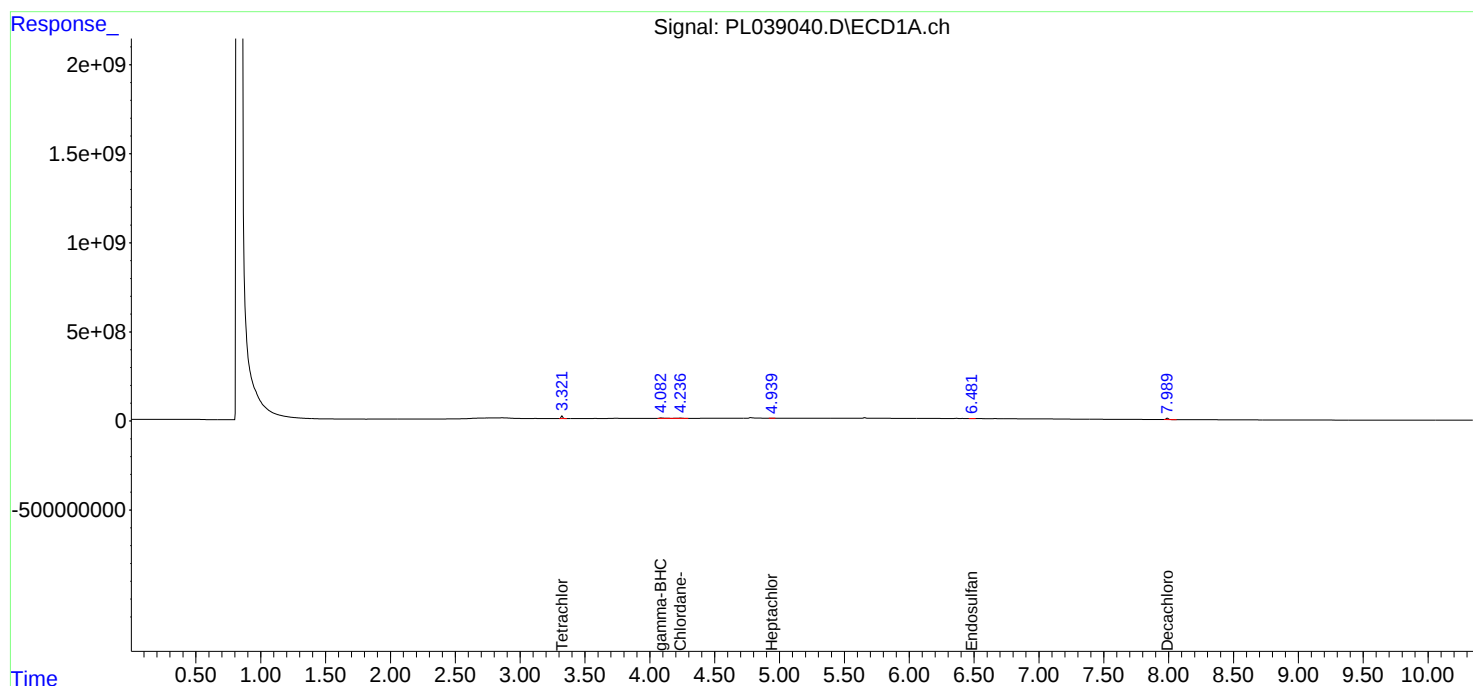
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

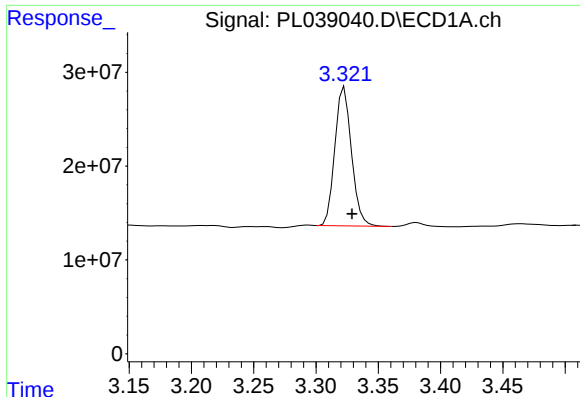
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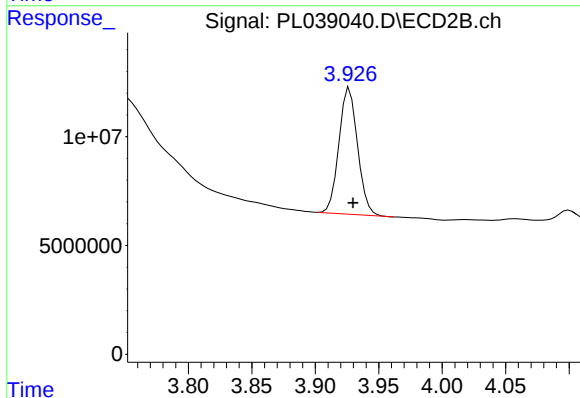




#1 Tetrachloro-m-xylene

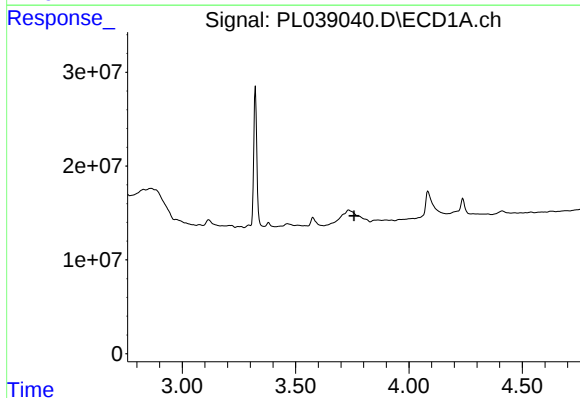
R.T.: 3.323 min
Delta R.T.: -0.006 min
Response: 137347095
Conc: 18.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



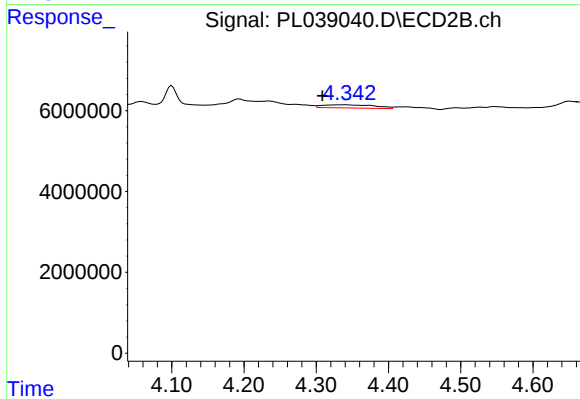
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: -0.003 min
Response: 59213753
Conc: 22.56 ng/ml



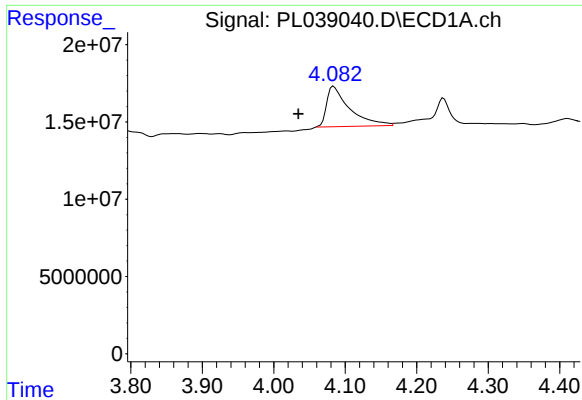
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.758 min
Response: 0
Conc: N.D.



#2 alpha-BHC

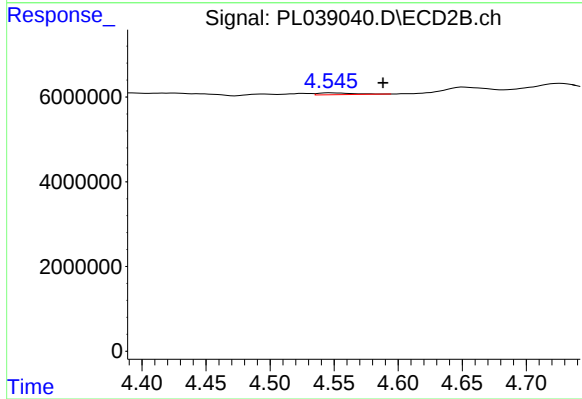
R.T.: 4.339 min
Delta R.T.: 0.030 min
Response: 3935020
Conc: 1.02 ng/ml



#3 gamma-BHC (Lindane)

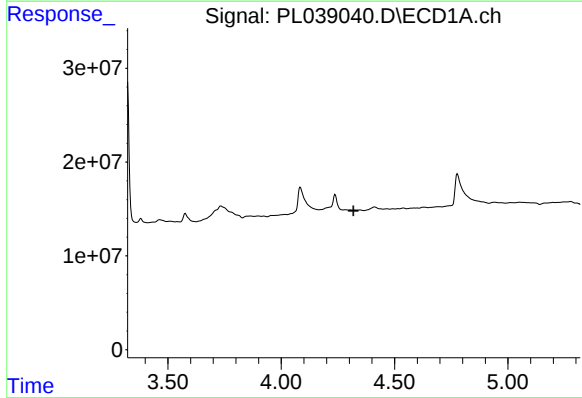
R.T.: 4.084 min
Delta R.T.: 0.049 min
Response: 58161026
Conc: 5.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



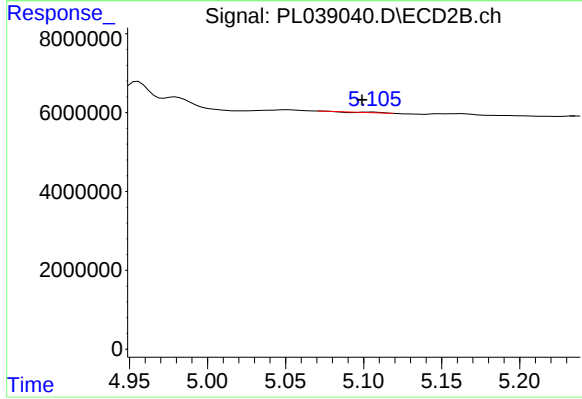
#3 gamma-BHC (Lindane)

R.T.: 4.547 min
Delta R.T.: -0.041 min
Response: 804656
Conc: 0.22 ng/ml



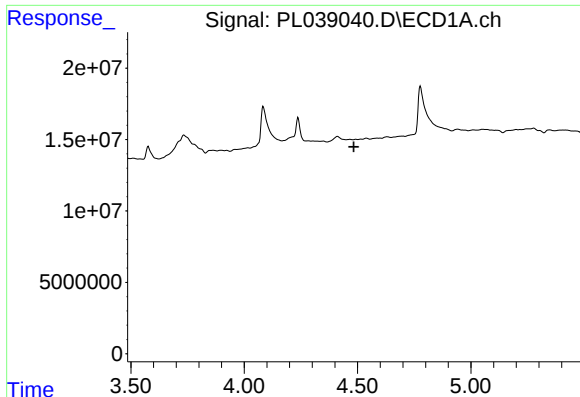
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.319 min
Response: 0
Conc: N.D.



#4 Heptachlor

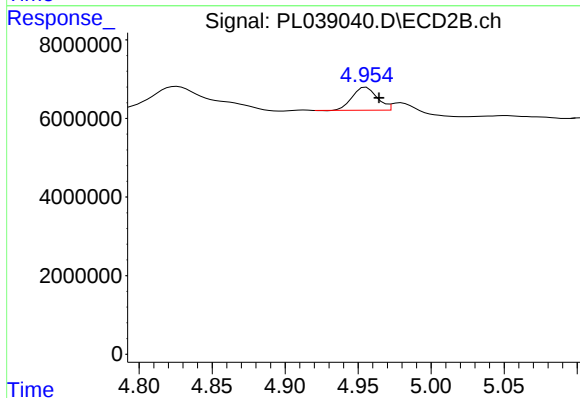
R.T.: 5.106 min
Delta R.T.: 0.006 min
Response: 5410
Conc: 0.00 ng/ml



#7 delta-BHC

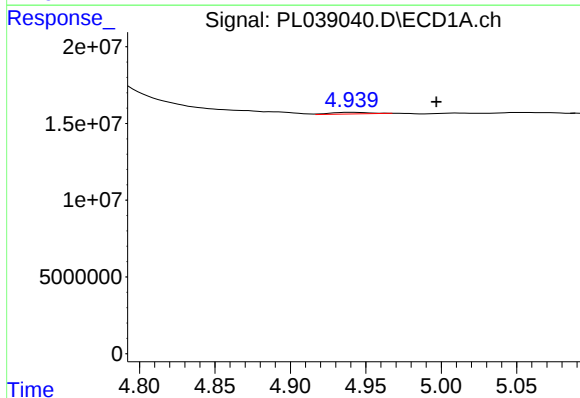
R.T.: 0.000 min
Exp R.T.: 4.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



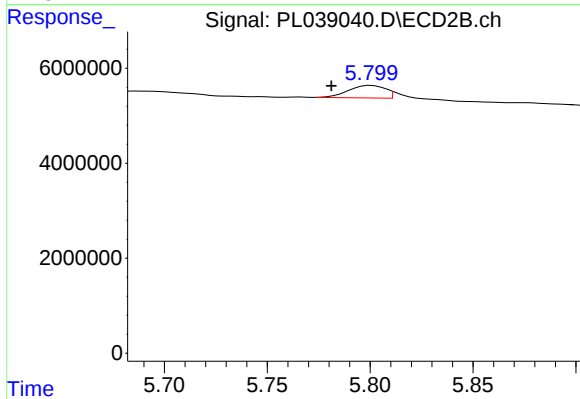
#7 delta-BHC

R.T.: 4.955 min
Delta R.T.: -0.009 min
Response: 6895867
Conc: 2.08 ng/ml



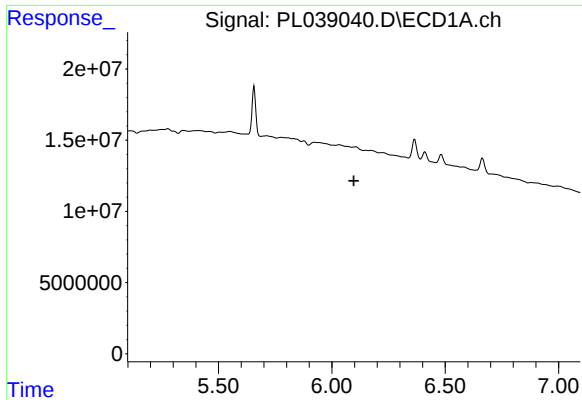
#8 Heptachlor epoxide

R.T.: 4.941 min
Delta R.T.: -0.056 min
Response: 2259412
Conc: 0.24 ng/ml



#8 Heptachlor epoxide

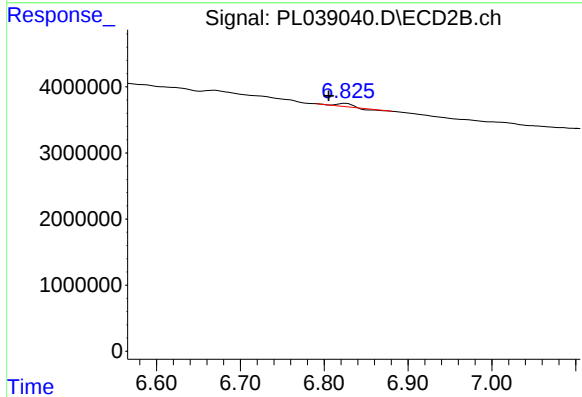
R.T.: 5.801 min
Delta R.T.: 0.020 min
Response: 3053460
Conc: 1.07 ng/ml



#15 Endosulfan II

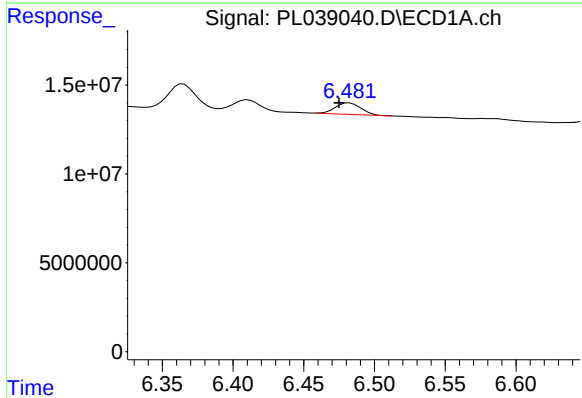
R.T.: 0.000 min
Exp R.T.: 6.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



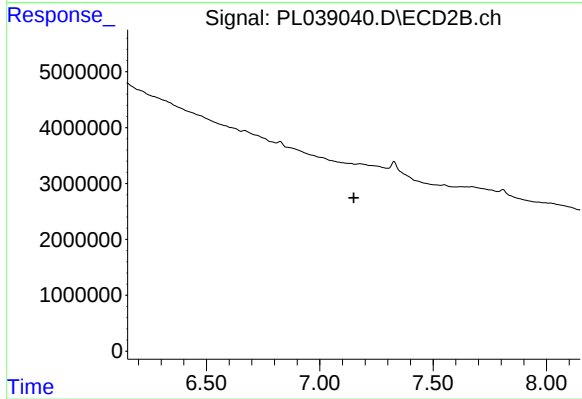
#15 Endosulfan II

R.T.: 6.825 min
Delta R.T.: 0.020 min
Response: 349691
Conc: 0.15 ng/ml



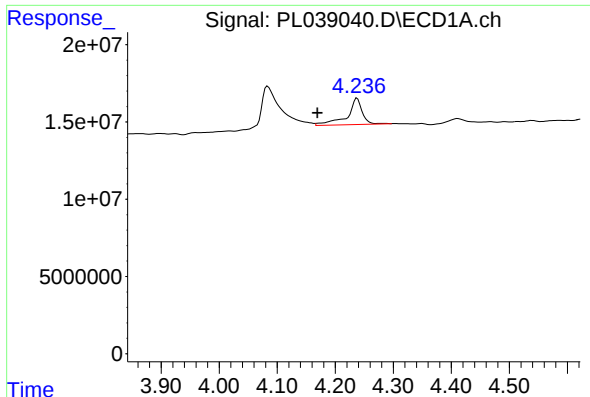
#19 Endosulfan Sulfate

R.T.: 6.482 min
Delta R.T.: 0.007 min
Response: 7713013
Conc: 1.02 ng/ml



#19 Endosulfan Sulfate

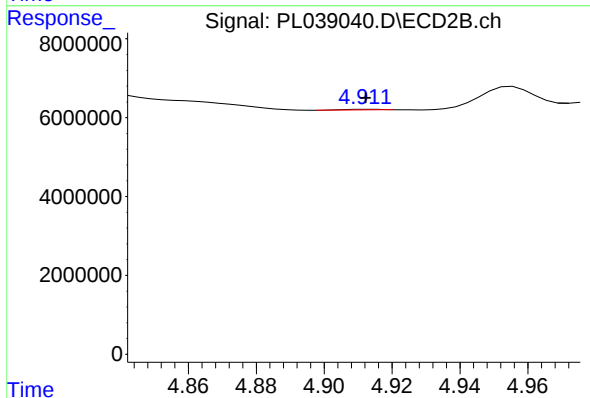
R.T.: 0.000 min
Exp R.T.: 7.149 min
Response: 0
Conc: N.D.



#23 Chlordane-1

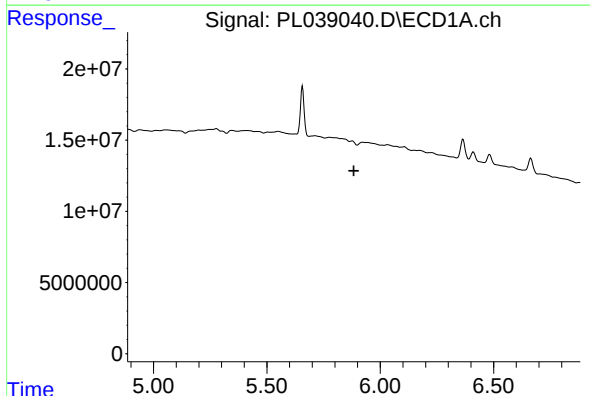
R.T.: 4.238 min
Delta R.T.: 0.068 min
Response: 30551532
Conc: 88.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



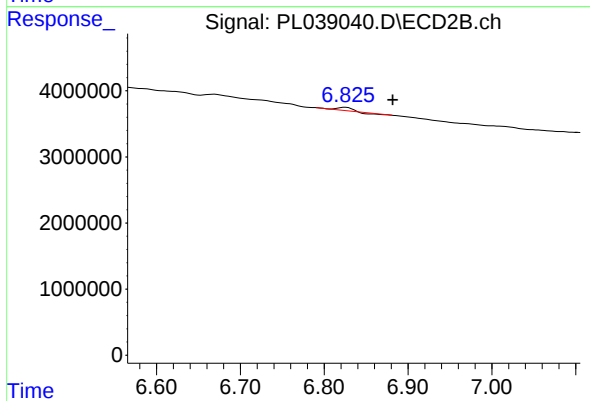
#23 Chlordane-1

R.T.: 4.913 min
Delta R.T.: 0.000 min
Response: 99738
Conc: 0.86 ng/ml



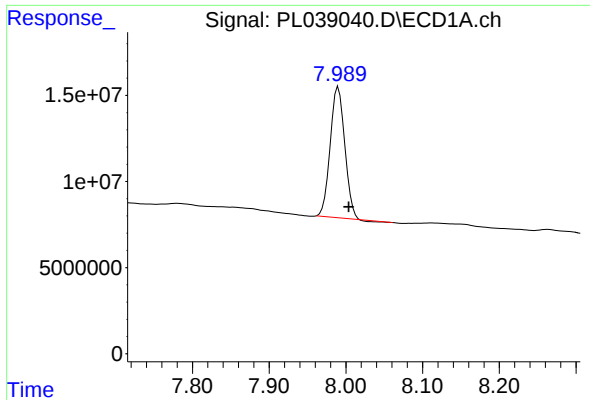
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 5.883 min
Response: 0
Conc: N.D.



#27 Chlordane-5

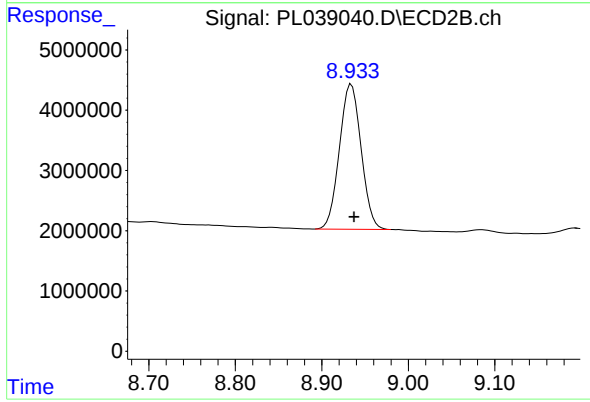
R.T.: 6.825 min
Delta R.T.: -0.056 min
Response: 349691
Conc: 3.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.990 min
Delta R.T.: -0.013 min
Response: 99111185
Conc: 13.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.934 min
Delta R.T.: -0.003 min
Response: 41833477
Conc: 17.11 ng/ml