

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081718\
 Data File : PL039276.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2018 20:12
 Operator : AJ\SJ
 Sample : J4521-09
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 22:52:12 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...	3.305	3.907	163.3E6	70584785	23.359	26.329
28)	SA Decachlor...	7.961	8.893	156.7E6	59817137	22.305	25.776
Target Compounds							
3)	MA gamma-BHC...	4.058f	0.000	50878060	0	4.797	N.D. #
6)	B beta-BHC	4.217f	0.000	8421471	0	1.813	N.D. #
7)	B delta-BHC	0.000	4.933	0	2148469	N.D.	0.540 #
8)	B Heptachlo...	0.000	5.774	0	8122186	N.D.	2.415 #
10)	B gamma-Chl...	5.138f	0.000	14767097	0	1.495	N.D. #
14)	MA Endrin	5.853f	0.000	4703715	0	0.525	N.D. #
16)	A 4,4'-DDD	5.853f	0.000	4703715	0	0.590	N.D. #
23)	Chlordane-1	0.000	4.933	0	2148469	N.D.	17.197 #
25)	Chlordane-3	5.138	0.000	14767097	0	13.520	N.D. #

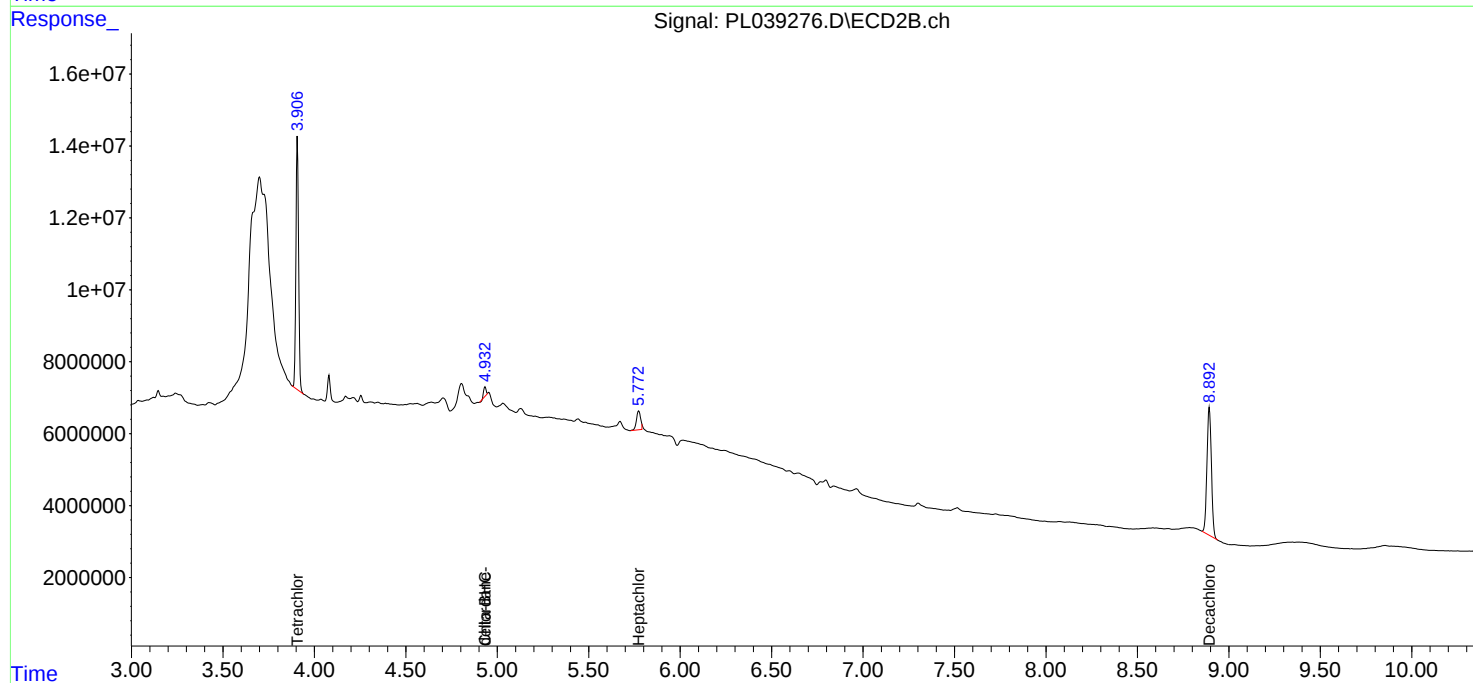
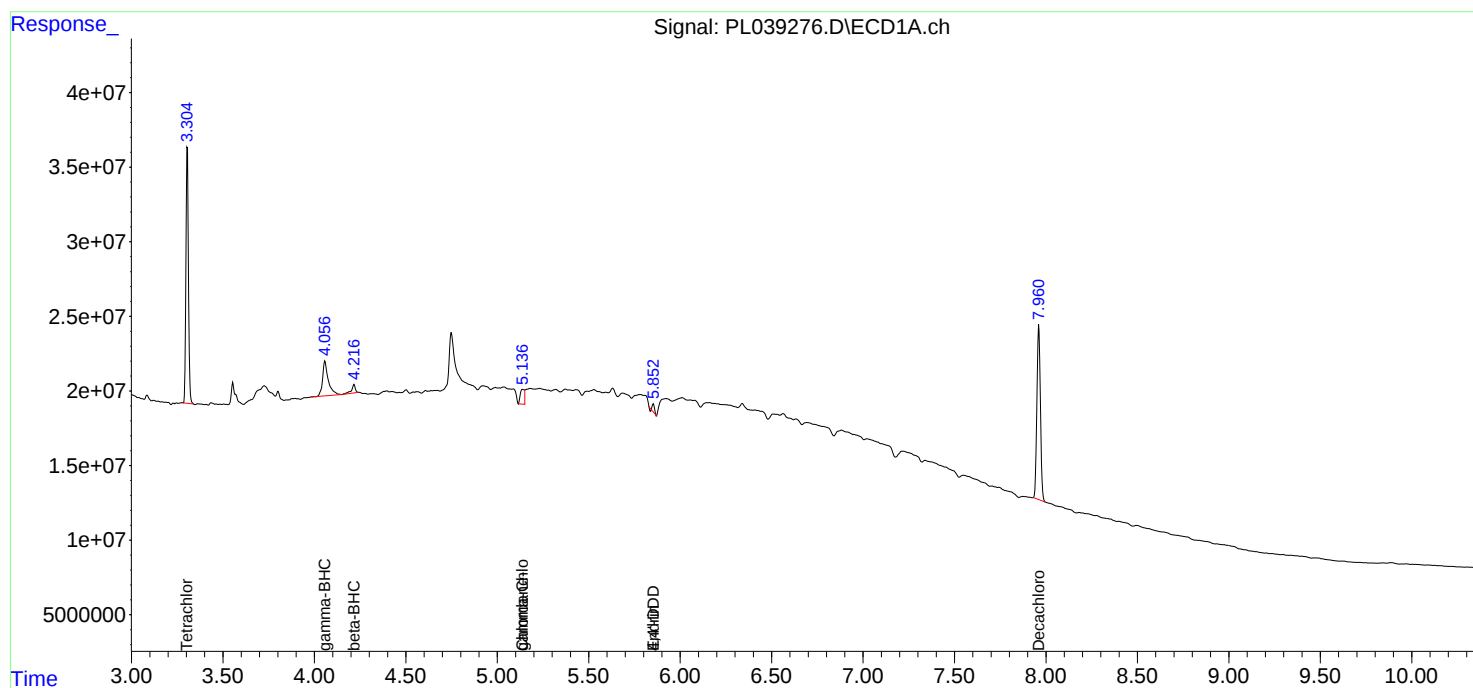
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

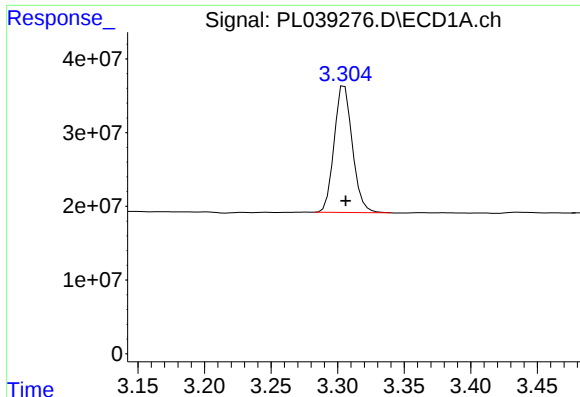
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Operator : AJ\SJ
Sample : J4521-09
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ClientSampled :

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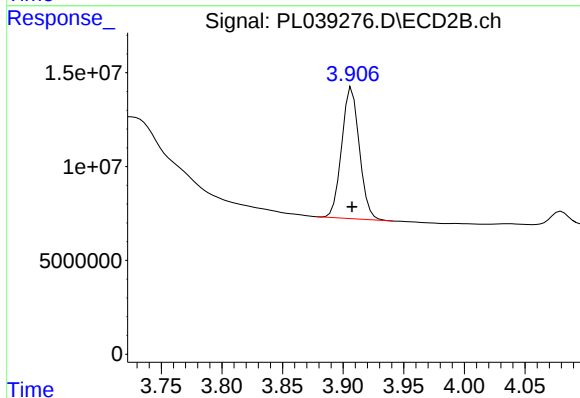




#1 Tetrachloro-m-xylene

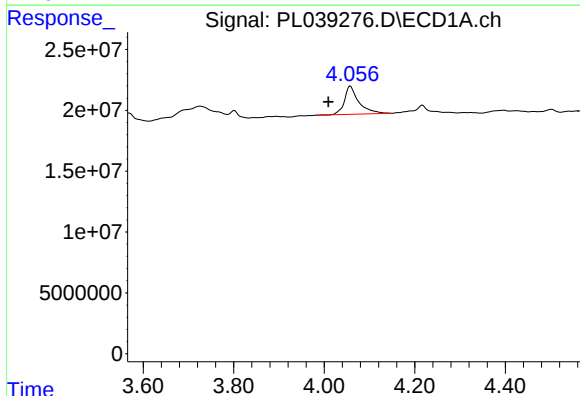
R.T.: 3.305 min
Delta R.T.: 0.000 min
Response: 163285755
Conc: 23.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



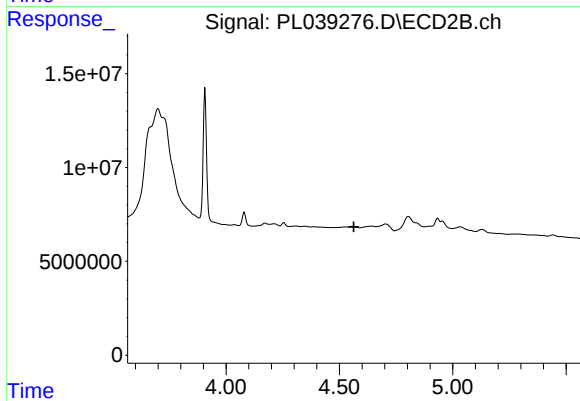
#1 Tetrachloro-m-xylene

R.T.: 3.907 min
Delta R.T.: 0.000 min
Response: 70584785
Conc: 26.33 ng/ml



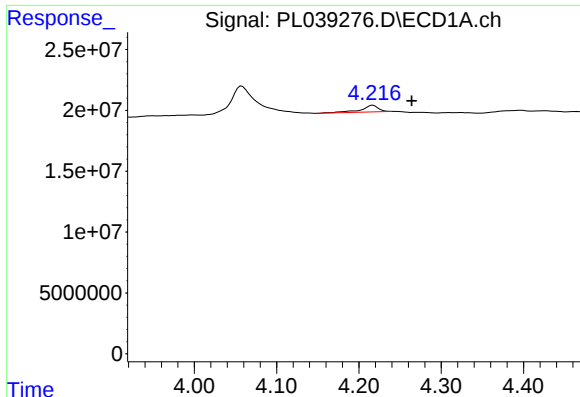
#3 gamma-BHC (Lindane)

R.T.: 4.058 min
Delta R.T.: 0.048 min
Response: 50878060
Conc: 4.80 ng/ml



#3 gamma-BHC (Lindane)

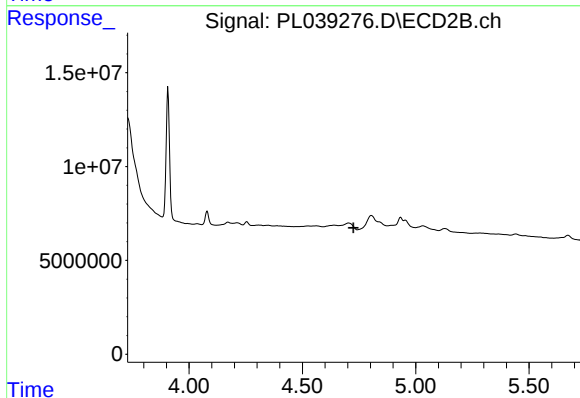
R.T.: 0.000 min
Exp R.T. : 4.563 min
Response: 0
Conc: N.D.



#6 beta-BHC

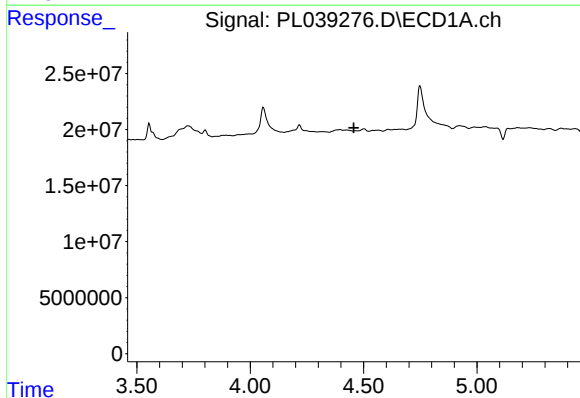
R.T.: 4.217 min
Delta R.T.: -0.047 min
Response: 8421471
Conc: 1.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



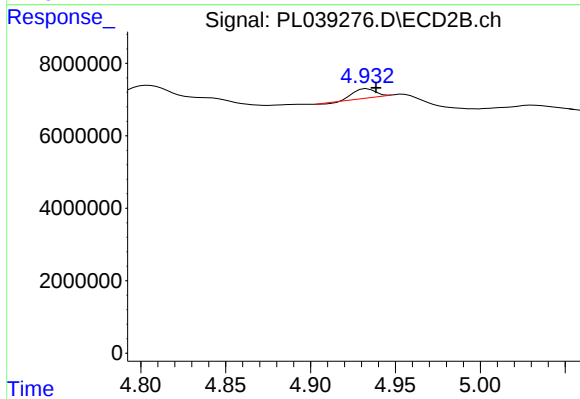
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.726 min
Response: 0
Conc: N.D.



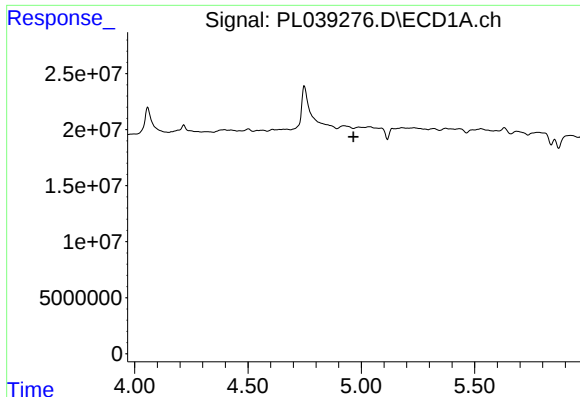
#7 delta-BHC

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



#7 delta-BHC

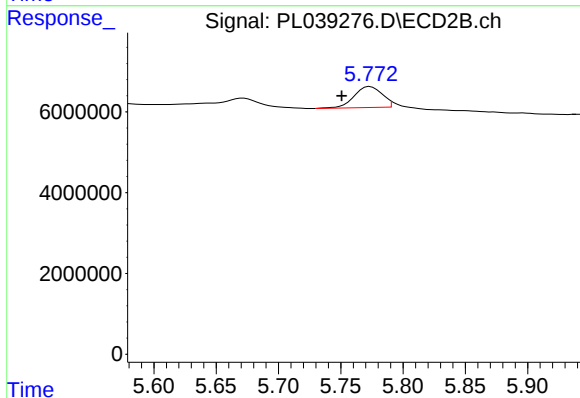
R.T.: 4.933 min
Delta R.T.: -0.005 min
Response: 2148469
Conc: 0.54 ng/ml



#8 Heptachlor epoxide

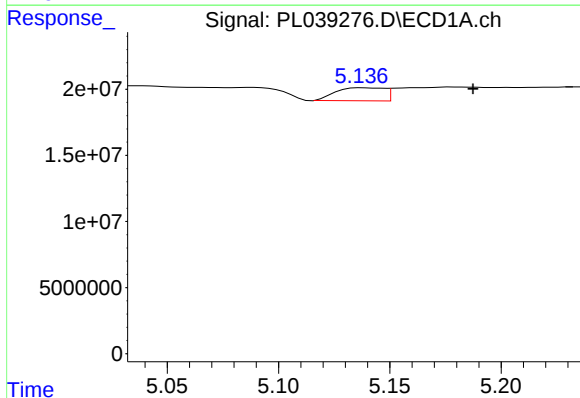
R.T.: 0.000 min
Exp R.T.: 4.966 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



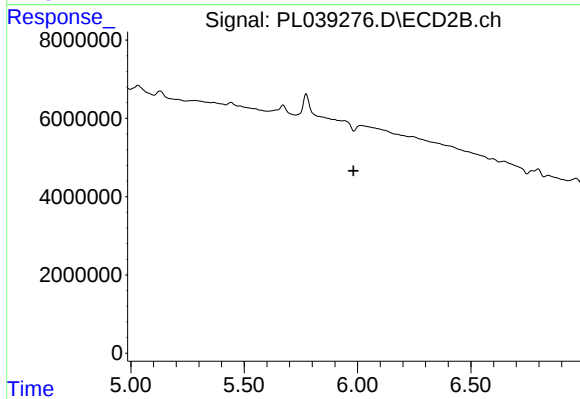
#8 Heptachlor epoxide

R.T.: 5.774 min
Delta R.T.: 0.023 min
Response: 8122186
Conc: 2.42 ng/ml



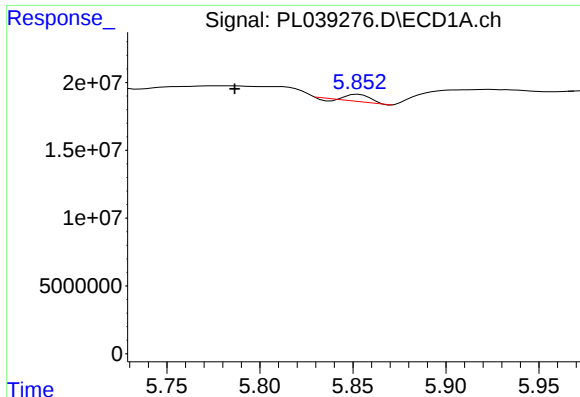
#10 gamma-Chlordane

R.T.: 5.138 min
Delta R.T.: -0.050 min
Response: 14767097
Conc: 1.50 ng/ml



#10 gamma-Chlordane

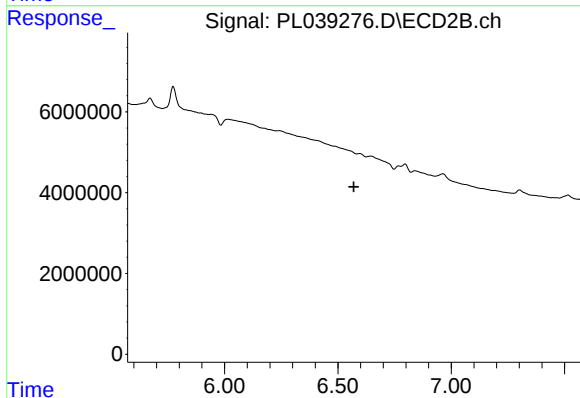
R.T.: 0.000 min
Exp R.T.: 5.983 min
Response: 0
Conc: N.D.



#14 Endrin

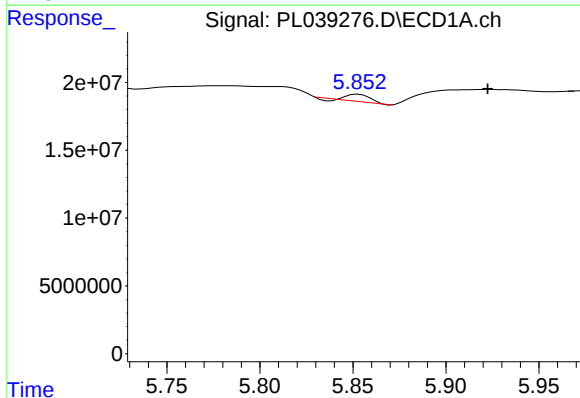
R.T.: 5.853 min
Delta R.T.: 0.067 min
Response: 4703715
Conc: 0.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



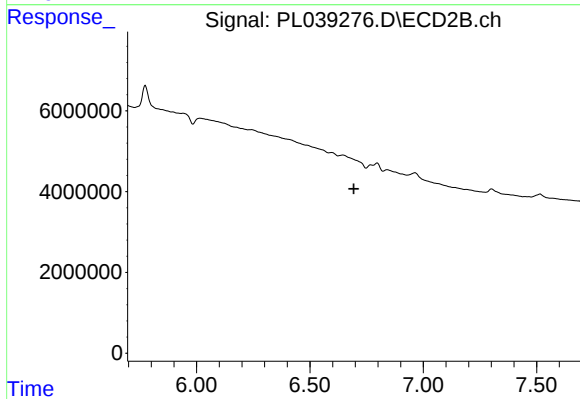
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.570 min
Response: 0
Conc: N.D.



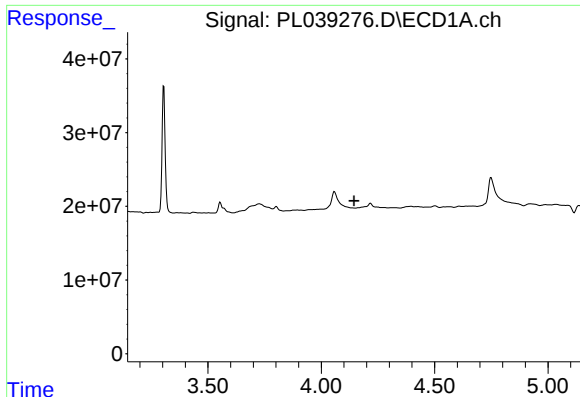
#16 4,4'-DDD

R.T.: 5.853 min
Delta R.T.: -0.069 min
Response: 4703715
Conc: 0.59 ng/ml



#16 4,4'-DDD

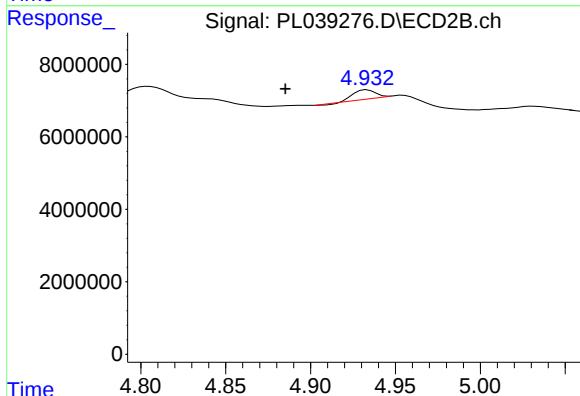
R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



#23 Chlordane-1

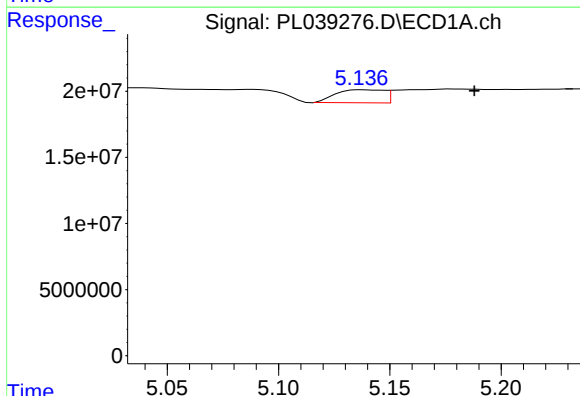
R.T.: 0.000 min
Exp R.T.: 4.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



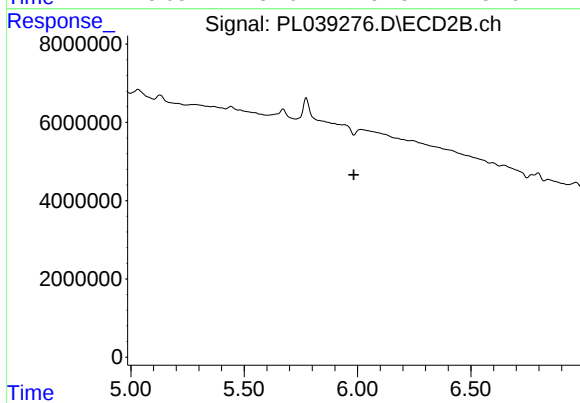
#23 Chlordane-1

R.T.: 4.933 min
Delta R.T.: 0.048 min
Response: 2148469
Conc: 17.20 ng/ml



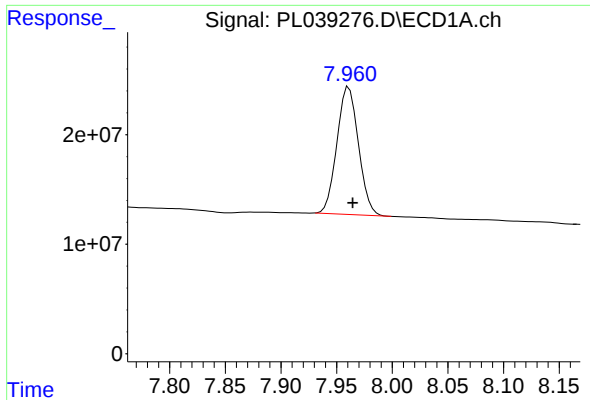
#25 Chlordane-3

R.T.: 5.138 min
Delta R.T.: -0.050 min
Response: 14767097
Conc: 13.52 ng/ml



#25 Chlordane-3

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



#28 Decachlorobiphenyl

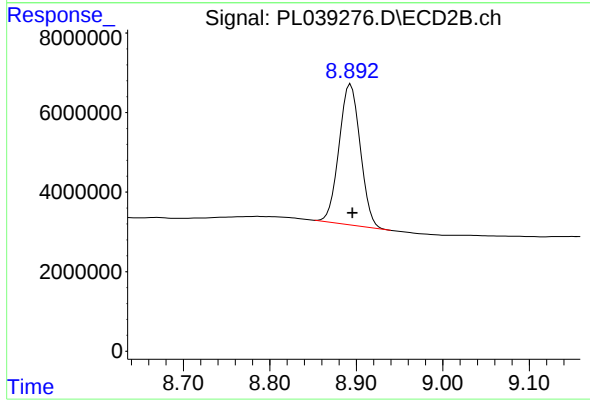
R.T.: 7.961 min

Delta R.T.: -0.003 min

Response: 156656307

Conc: 22.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.893 min

Delta R.T.: -0.002 min

Response: 59817137

Conc: 25.78 ng/ml