

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082819\
 Data File : PL051937.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2019 02:05
 Operator : SG\AJ
 Sample : K4527-40
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 T9-12-13-Q2-Q4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 03:32:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 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...	3.314	3.925	178.5E6	38992986	20.860	17.847
28)	SA Decachlor...	7.973	8.952	235.2E6	59785435	19.378	19.641
Target Compounds							
2)	A alpha-BHC	0.000	4.344f	0	722296	N.D.	0.224 #
4)	MA Heptachlor	4.294	0.000	5233324	0	0.346	N.D. #
6)	B beta-BHC	4.294f	4.803f	5233324	-457358	0.917	N.D. #
9)	A Endosulfan I	0.000	6.152	0	1255947	N.D.	0.388 #
15)	B Endosulfa...	0.000	6.840	0	6144155	N.D.	1.864 #
18)	B Endrin al...	0.000	6.953	0	708104	N.D.	0.251 #
24)	Chlordane-2	4.671f	0.000	23997549	0	58.714	N.D. #
27)	Chlordane-5	0.000	6.897	0	3432504	N.D.	34.818 #

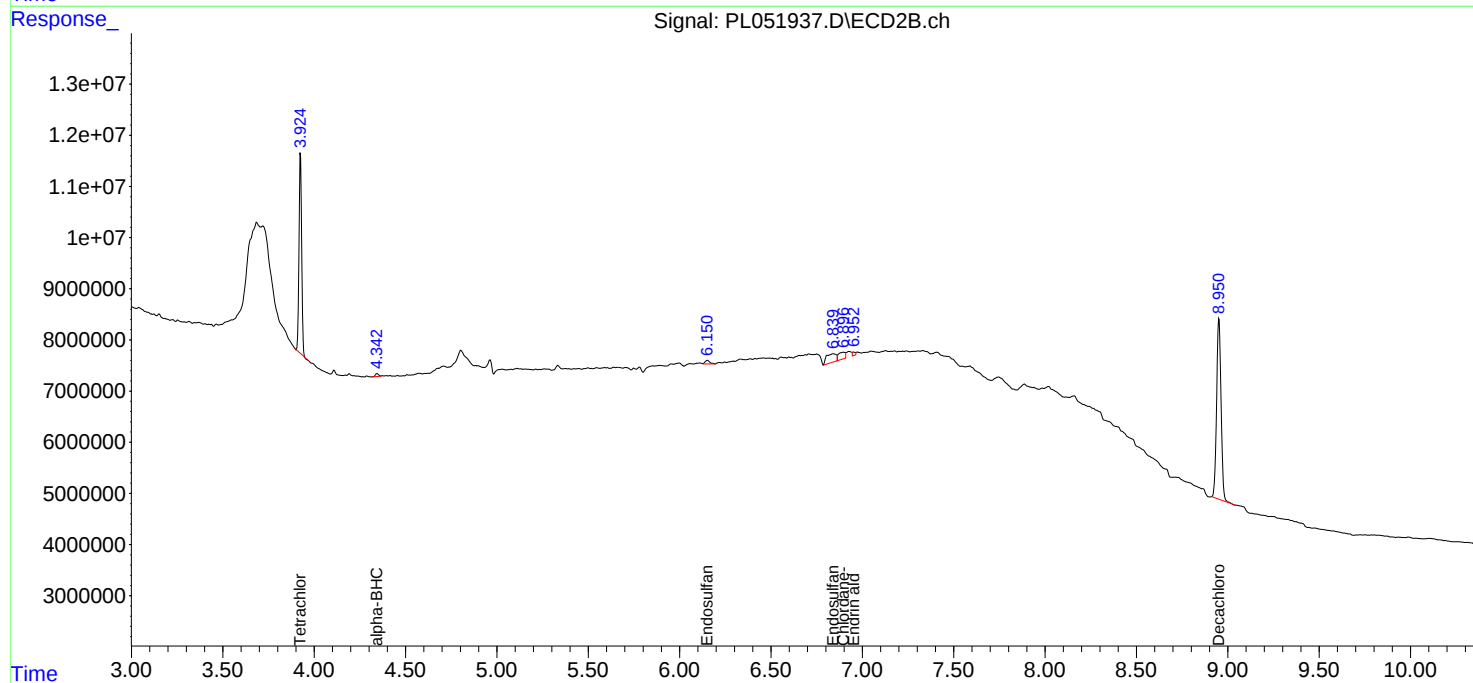
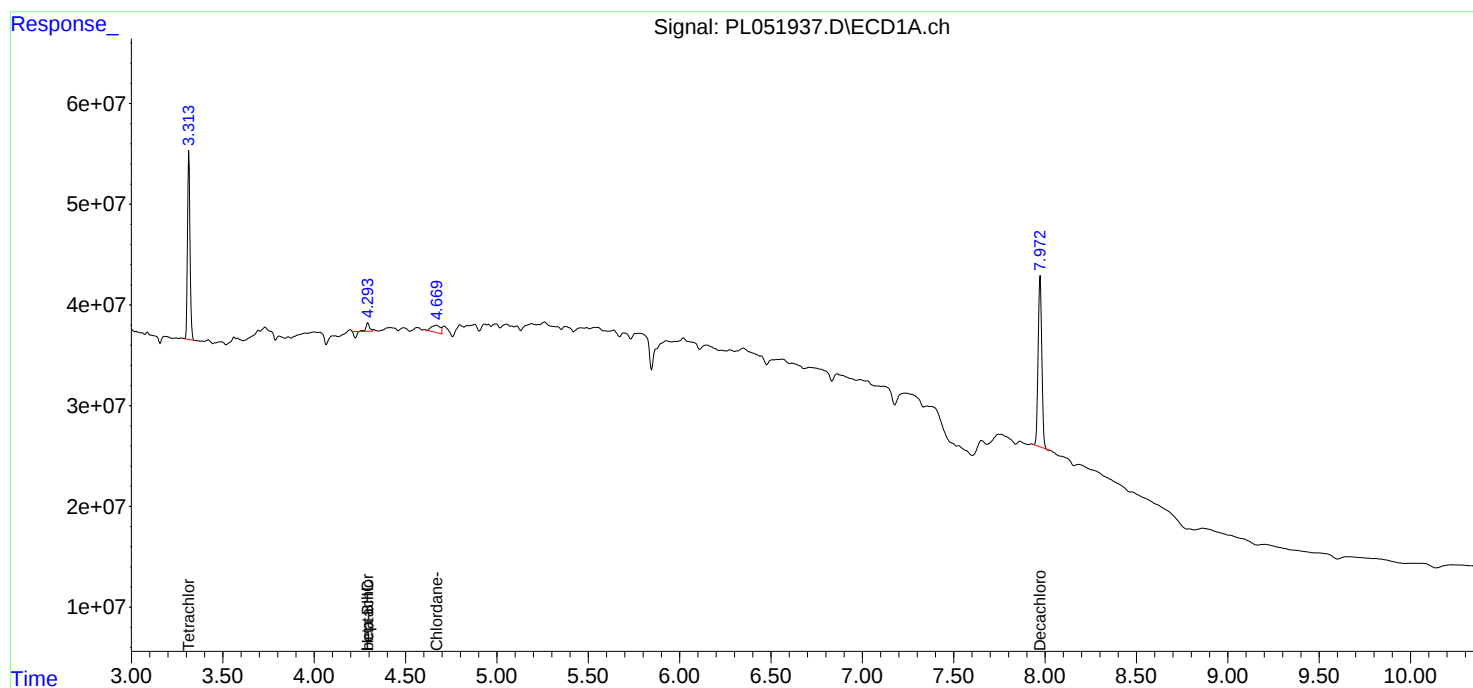
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

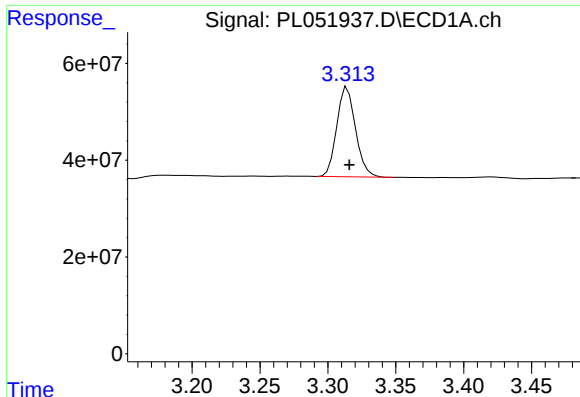
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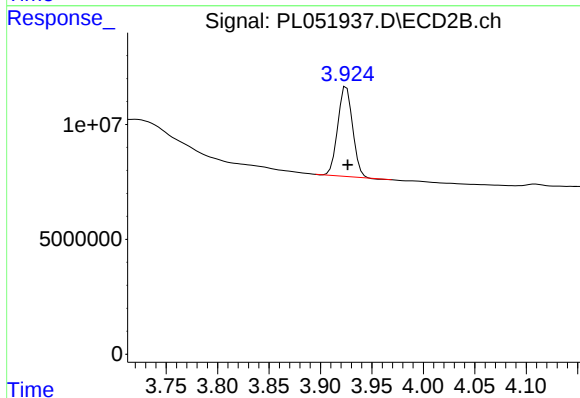




#1 Tetrachloro-m-xylene

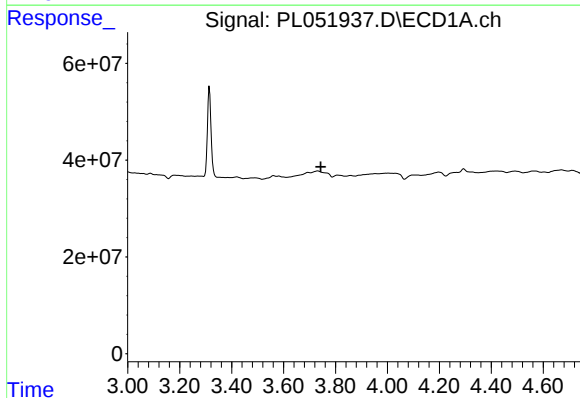
R.T.: 3.314 min
Delta R.T.: -0.002 min
Response: 178533381
Conc: 20.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
T9-12-13-Q2-Q4



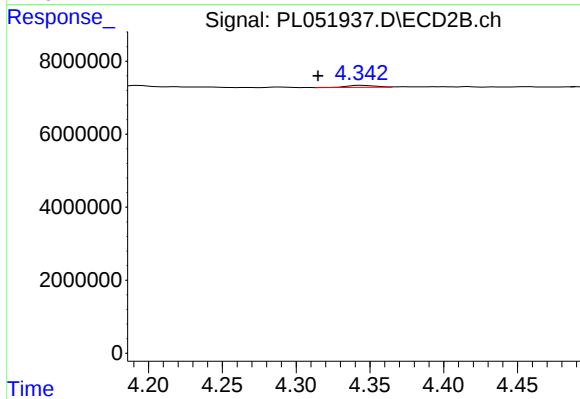
#1 Tetrachloro-m-xylene

R.T.: 3.925 min
Delta R.T.: -0.001 min
Response: 38992986
Conc: 17.85 ng/ml



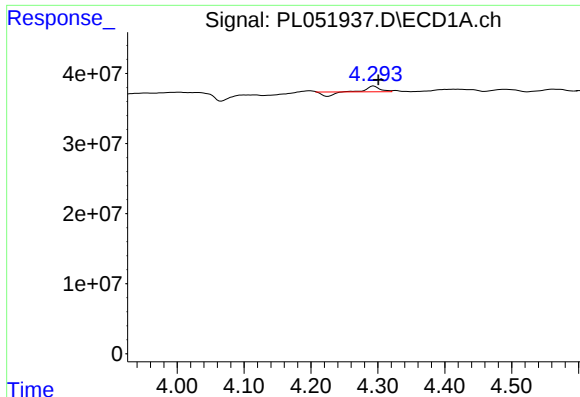
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.743 min
Response: 0
Conc: N.D.



#2 alpha-BHC

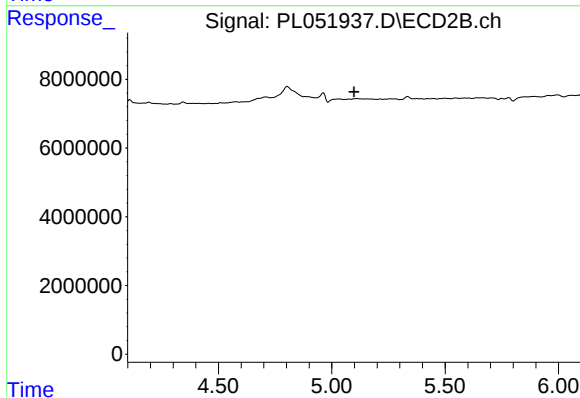
R.T.: 4.344 min
Delta R.T.: 0.029 min
Response: 722296
Conc: 0.22 ng/ml



#4 Heptachlor

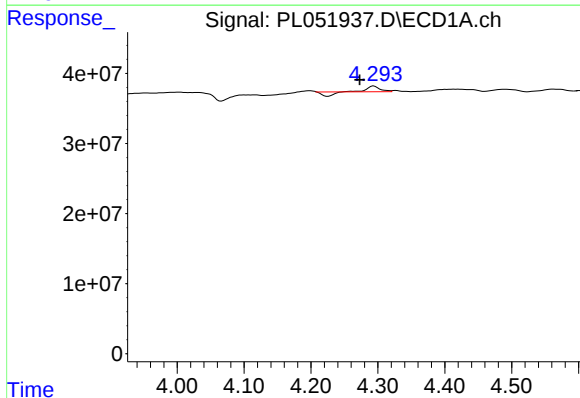
R.T.: 4.294 min
Delta R.T.: -0.007 min
Response: 5233324
Conc: 0.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
T9-12-13-Q2-Q4



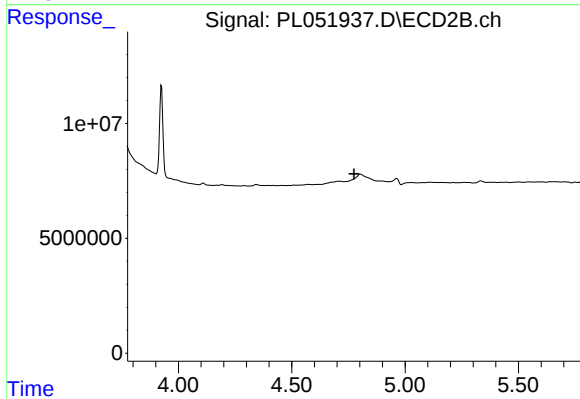
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.099 min
Response: 0
Conc: N.D.



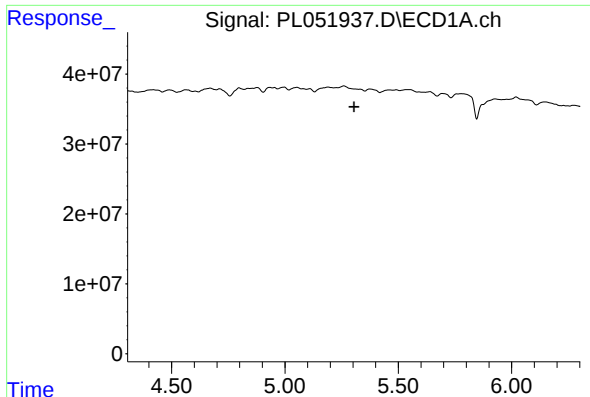
#6 beta-BHC

R.T.: 4.294 min
Delta R.T.: 0.021 min
Response: 5233324
Conc: 0.92 ng/ml



#6 beta-BHC

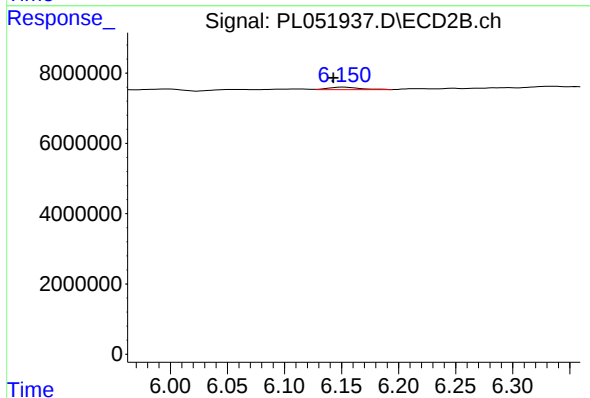
R.T.: 4.803 min
Delta R.T.: 0.027 min
Response: -457358
Conc: N.D.



#9 Endosulfan I

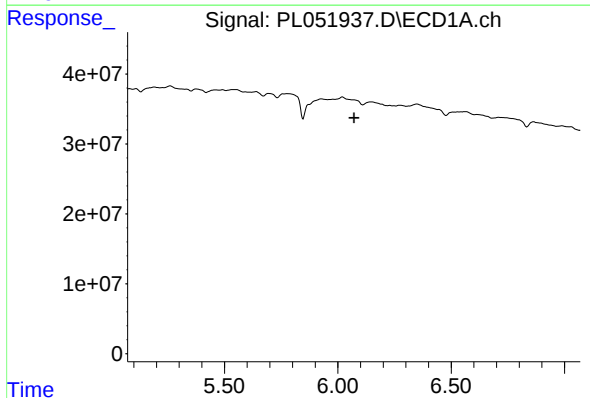
R.T.: 0.000 min
Exp R.T.: 5.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
T9-12-13-Q2-Q4



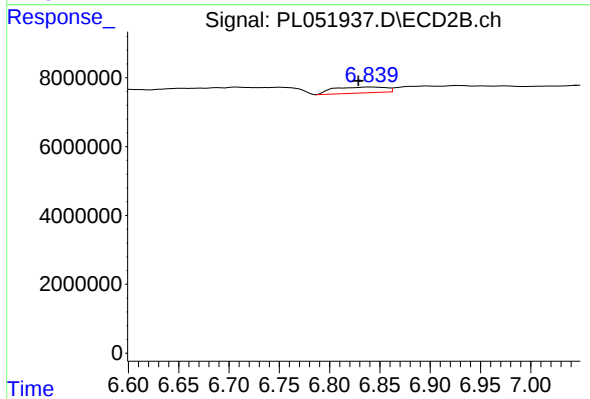
#9 Endosulfan I

R.T.: 6.152 min
Delta R.T.: 0.009 min
Response: 1255947
Conc: 0.39 ng/ml



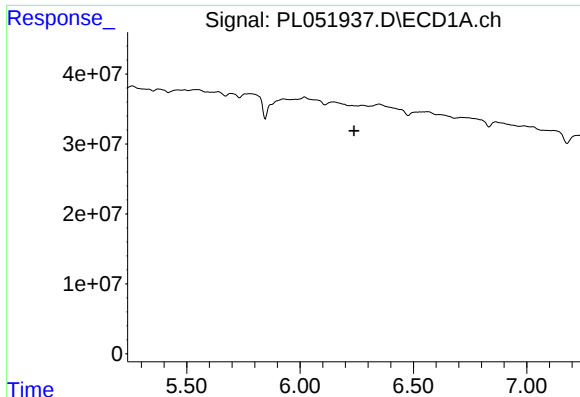
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.072 min
Response: 0
Conc: N.D.



#15 Endosulfan II

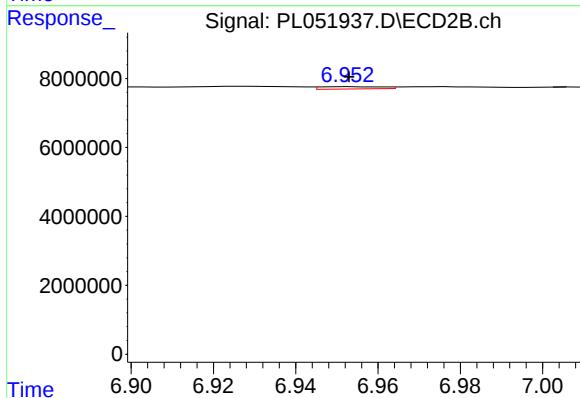
R.T.: 6.840 min
Delta R.T.: 0.011 min
Response: 6144155
Conc: 1.86 ng/ml



#18 Endrin aldehyde

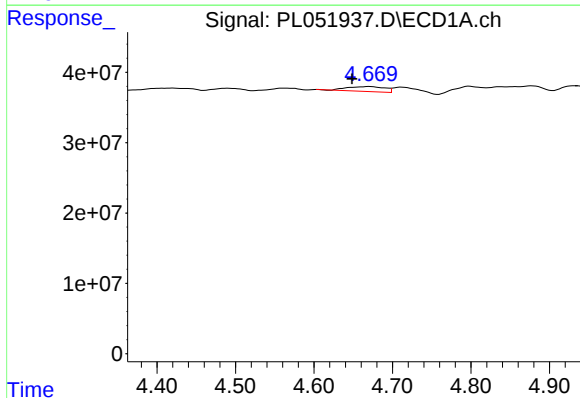
R.T.: 0.000 min
Exp R.T.: 6.239 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
T9-12-13-Q2-Q4



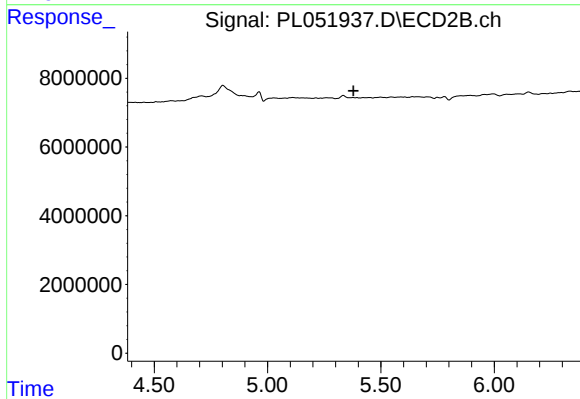
#18 Endrin aldehyde

R.T.: 6.953 min
Delta R.T.: 0.000 min
Response: 708104
Conc: 0.25 ng/ml



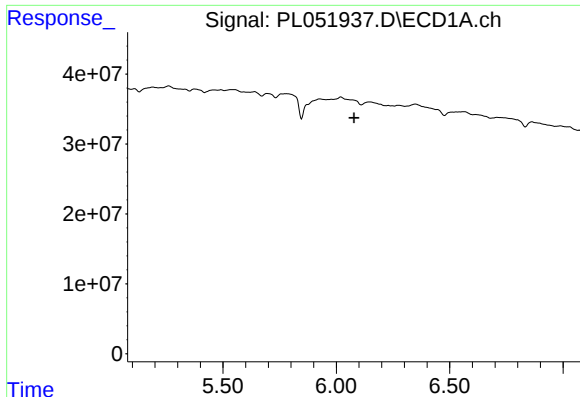
#24 Chlordane-2

R.T.: 4.671 min
Delta R.T.: 0.022 min
Response: 23997549
Conc: 58.71 ng/ml



#24 Chlordane-2

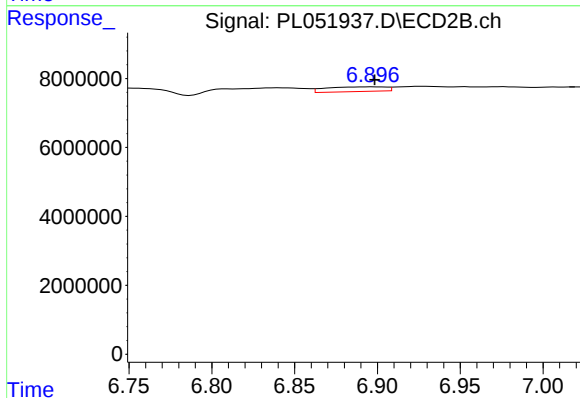
R.T.: 0.000 min
Exp R.T.: 5.380 min
Response: 0
Conc: N.D.



#27 Chlorodane-5

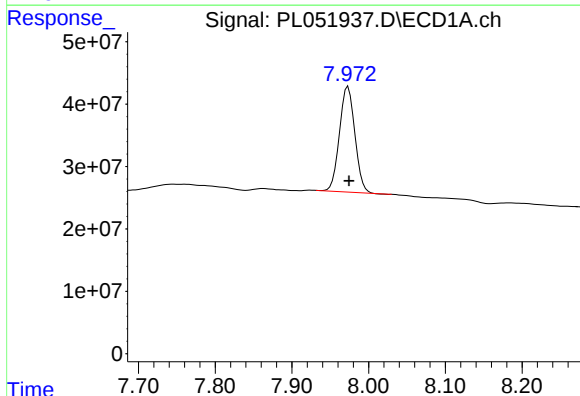
R.T.: 0.000 min
Exp R.T.: 6.079 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
T9-12-13-Q2-Q4



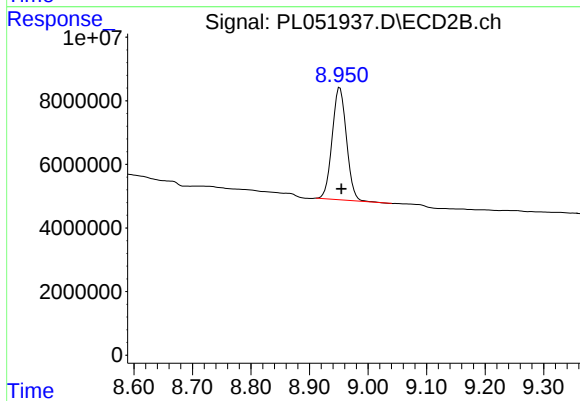
#27 Chlorodane-5

R.T.: 6.897 min
Delta R.T.: -0.002 min
Response: 3432504
Conc: 34.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.973 min
Delta R.T.: -0.002 min
Response: 235202116
Conc: 19.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.952 min
Delta R.T.: -0.002 min
Response: 59785435
Conc: 19.64 ng/ml