

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082819\
 Data File : PL051931.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2019 00:25
 Operator : SG\AJ
 Sample : K4527-22
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 T9-12-13-M-(0-1.9)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 01:07:22 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	163.1E6	36770306	19.060	16.830
28)	SA Decachlor...	7.972	8.952	220.4E6	50633466	18.157	16.635
Target Compounds							
6)	B beta-BHC	0.000	4.804f	0	496299	N.D.	0.341 #
8)	B Heptachlo...	0.000	5.780	0	793735	N.D.	0.235 #
9)	A Endosulfan I	0.000	6.166f	0	361132	N.D.	0.112 #
10)	B gamma-Chl...	0.000	5.999f	0	722680	N.D.	0.198 #
11)	B alpha-Chl...	0.000	6.099	0	247984	N.D.	0.072 #
15)	B Endosulfa...	0.000	6.845f	0	2359400	N.D.	0.716 #
18)	B Endrin al...	0.000	6.936f	0	1165782	N.D.	0.412 #
25)	Chlordane-3	0.000	5.999f	0	722680	N.D.	1.622 #
26)	Chlordane-4	0.000	6.099	0	247984	N.D.	0.457 #

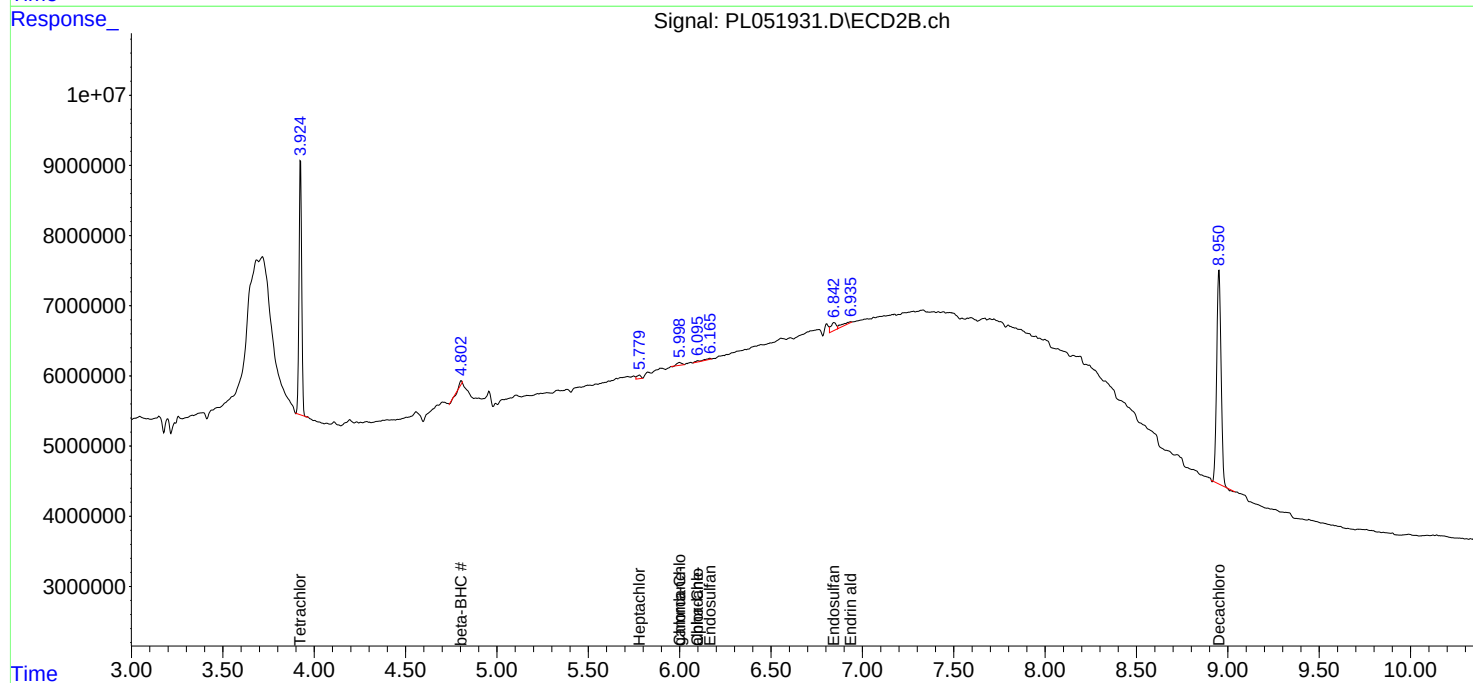
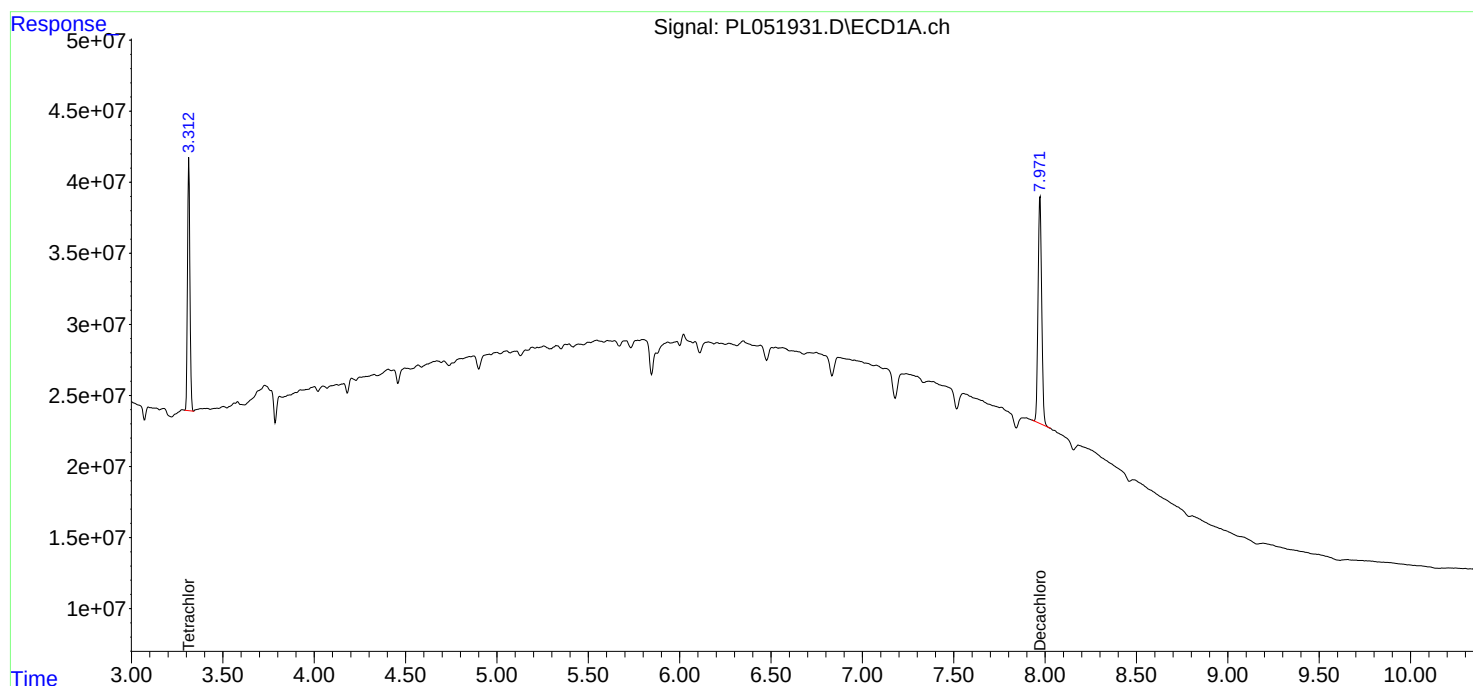
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

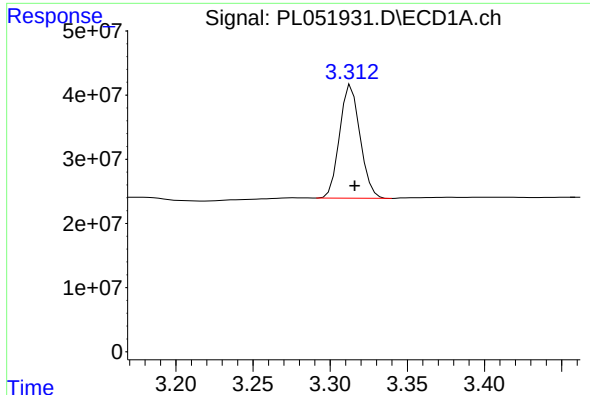
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082819\
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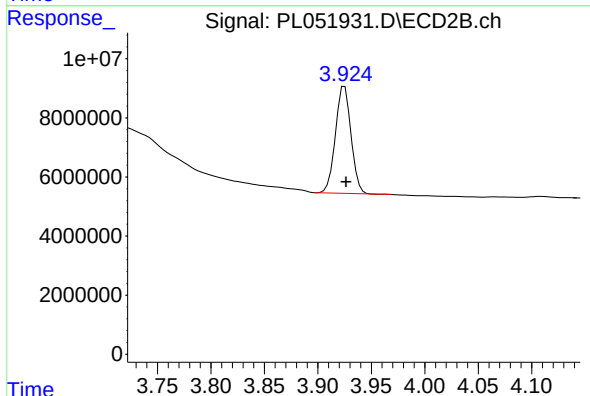




#1 Tetrachloro-m-xylene

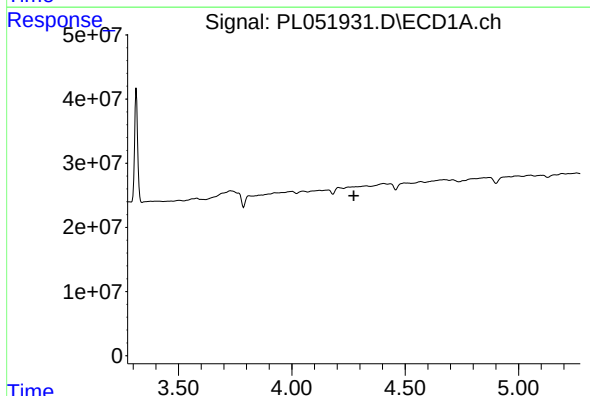
R.T.: 3.314 min
Delta R.T.: -0.002 min
Response: 163129600
Conc: 19.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
T9-12-13-M-(0-1.9)



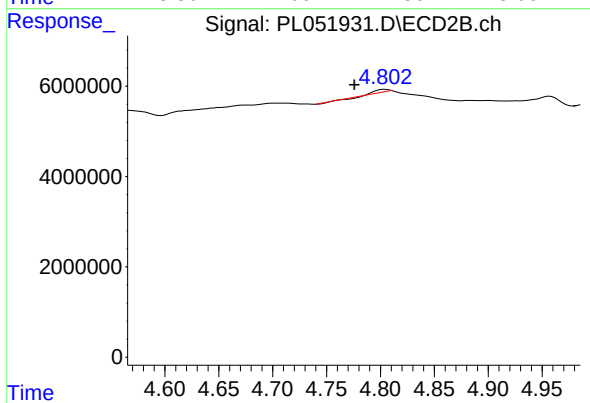
#1 Tetrachloro-m-xylene

R.T.: 3.925 min
Delta R.T.: -0.002 min
Response: 36770306
Conc: 16.83 ng/ml



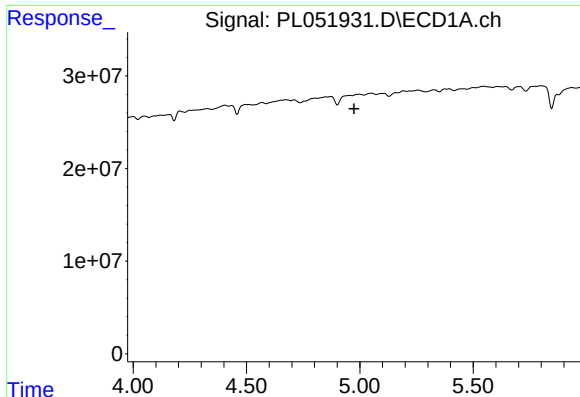
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.273 min
Response: 0
Conc: N.D.



#6 beta-BHC

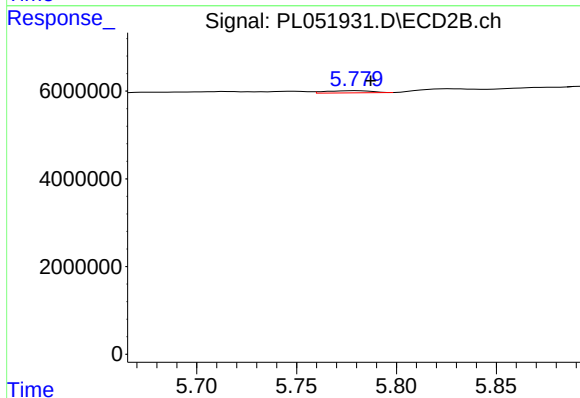
R.T.: 4.804 min
Delta R.T.: 0.029 min
Response: 496299
Conc: 0.34 ng/ml



#8 Heptachlor epoxide

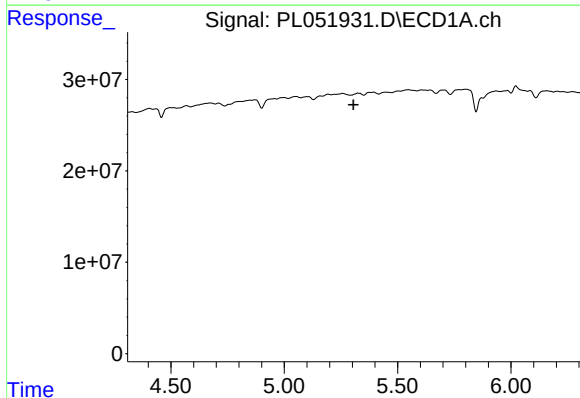
R.T.: 0.000 min
Exp R.T.: 4.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
T9-12-13-M-(0-1.9)



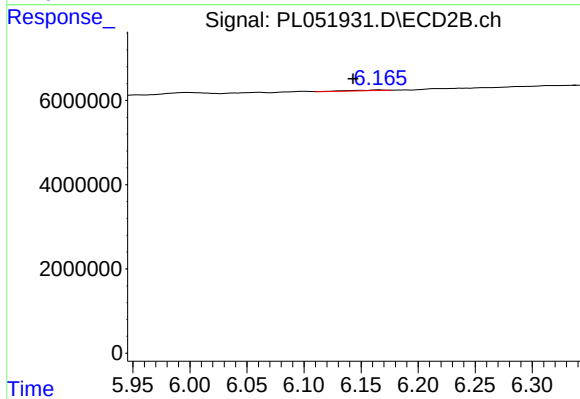
#8 Heptachlor epoxide

R.T.: 5.780 min
Delta R.T.: -0.007 min
Response: 793735
Conc: 0.24 ng/ml



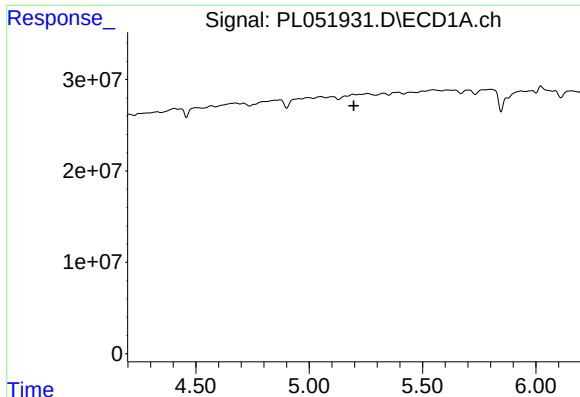
#9 Endosulfan I

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



#9 Endosulfan I

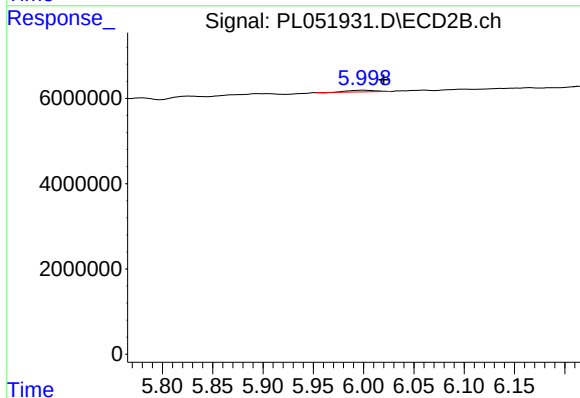
R.T.: 6.166 min
Delta R.T.: 0.023 min
Response: 361132
Conc: 0.11 ng/ml



#10 gamma-Chlordane

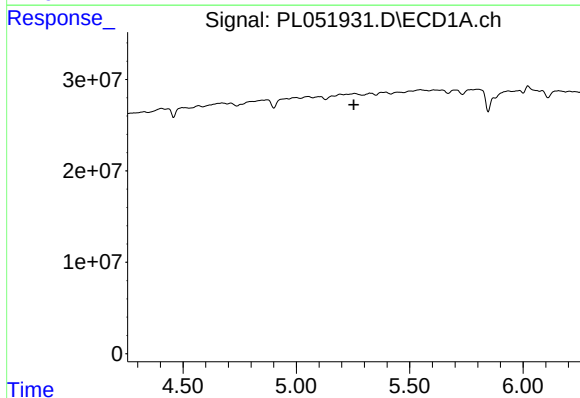
R.T.: 0.000 min
Exp R.T.: 5.197 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
T9-12-13-M-(0-1.9)



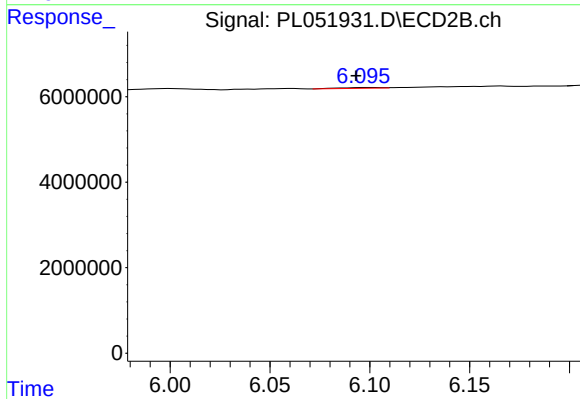
#10 gamma-Chlordane

R.T.: 5.999 min
Delta R.T.: -0.021 min
Response: 722680
Conc: 0.20 ng/ml



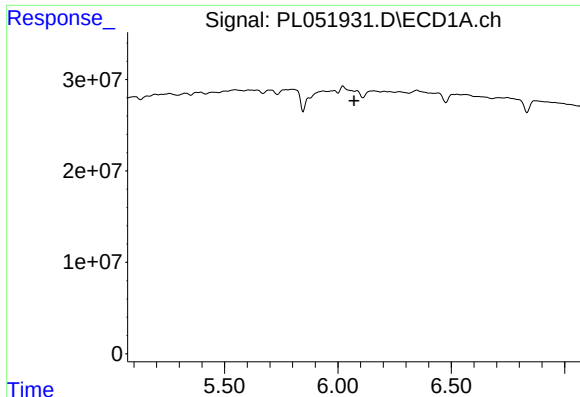
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.253 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

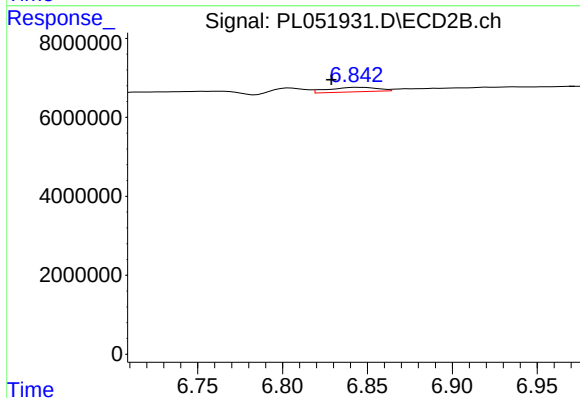
R.T.: 6.099 min
Delta R.T.: 0.006 min
Response: 247984
Conc: 0.07 ng/ml



#15 Endosulfan II

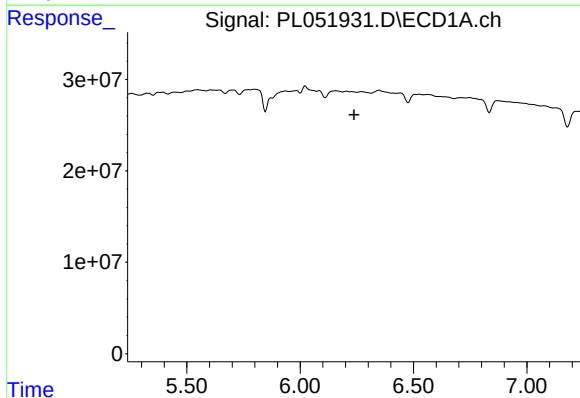
R.T.: 0.000 min
Exp R.T.: 6.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
T9-12-13-M-(0-1.9)



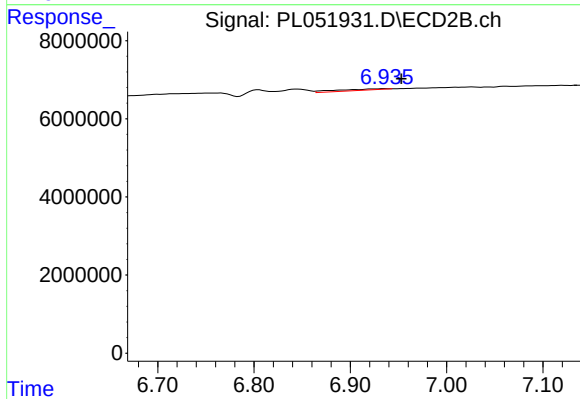
#15 Endosulfan II

R.T.: 6.845 min
Delta R.T.: 0.016 min
Response: 2359400
Conc: 0.72 ng/ml



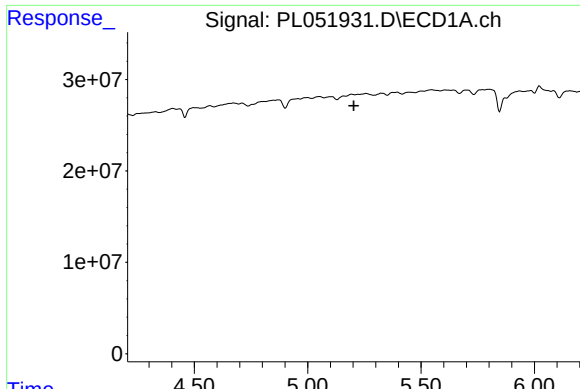
#18 Endrin aldehyde

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



#18 Endrin aldehyde

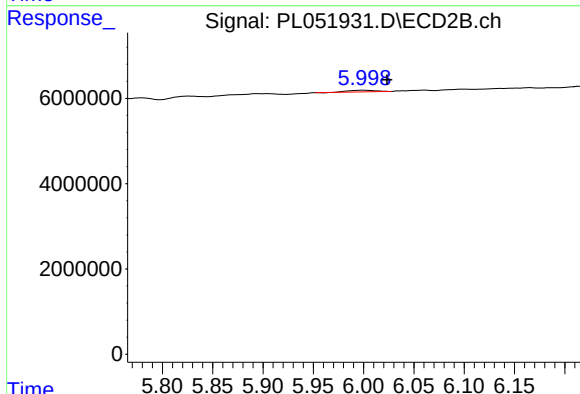
R.T.: 6.936 min
Delta R.T.: -0.016 min
Response: 1165782
Conc: 0.41 ng/ml



#25 Chlordane-3

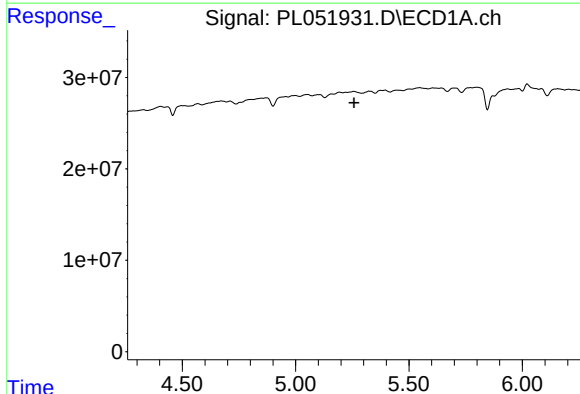
R.T.: 0.000 min
Exp R.T.: 5.204 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
T9-12-13-M-(0-1.9)



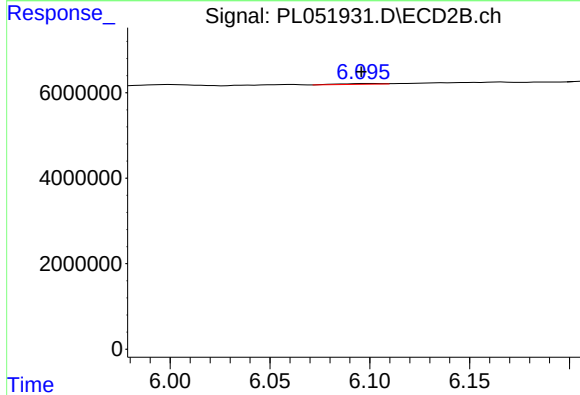
#25 Chlordane-3

R.T.: 5.999 min
Delta R.T.: -0.024 min
Response: 722680
Conc: 1.62 ng/ml



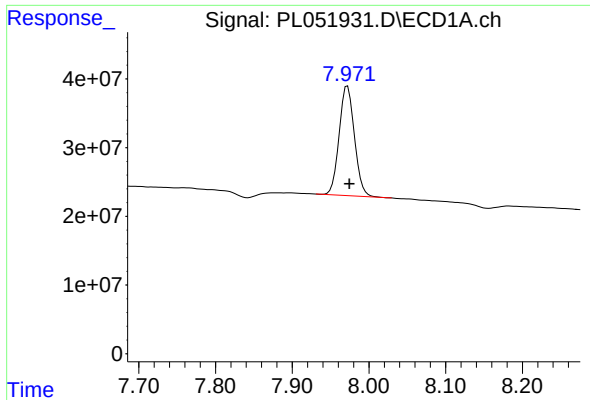
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.



#26 Chlordane-4

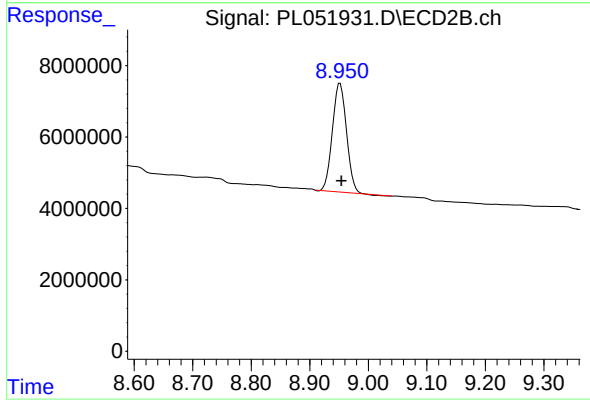
R.T.: 6.099 min
Delta R.T.: 0.003 min
Response: 247984
Conc: 0.46 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.972 min
Delta R.T.: -0.003 min
Response: 220389515
Conc: 18.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
T9-12-13-M-(0-1.9)



#28 Decachlorobiphenyl

R.T.: 8.952 min
Delta R.T.: -0.002 min
Response: 50633466
Conc: 16.63 ng/ml