

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082819\
 Data File : PL051930.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2019 00:11
 Operator : SG\AJ
 Sample : K4526-39
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 01:07:06 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	182.2E6	40408272	21.289	18.495
28)	SA Decachlor...	7.972	8.952	270.1E6	63715038	22.256	20.932
Target Compounds							
4)	MA Heptachlor	0.000	5.107	0	756338	N.D.	0.216 #
6)	B beta-BHC	0.000	4.803f	0	767706	N.D.	0.527 #
8)	B Heptachlo...	0.000	5.781	0	398829	N.D.	0.118 #
9)	A Endosulfan I	0.000	6.142	0	890950	N.D.	0.276 #
10)	B gamma-Chl...	0.000	6.005	0	779068	N.D.	0.213 #
13)	MA Dieldrin	0.000	6.411	0	289248	N.D.	0.084 #
15)	B Endosulfa...	0.000	6.846f	0	2754254	N.D.	0.836 #
18)	B Endrin al...	0.000	6.947	0	2469459	N.D.	0.874 #
25)	Chlordane-3	0.000	6.005f	0	779068	N.D.	1.749 #

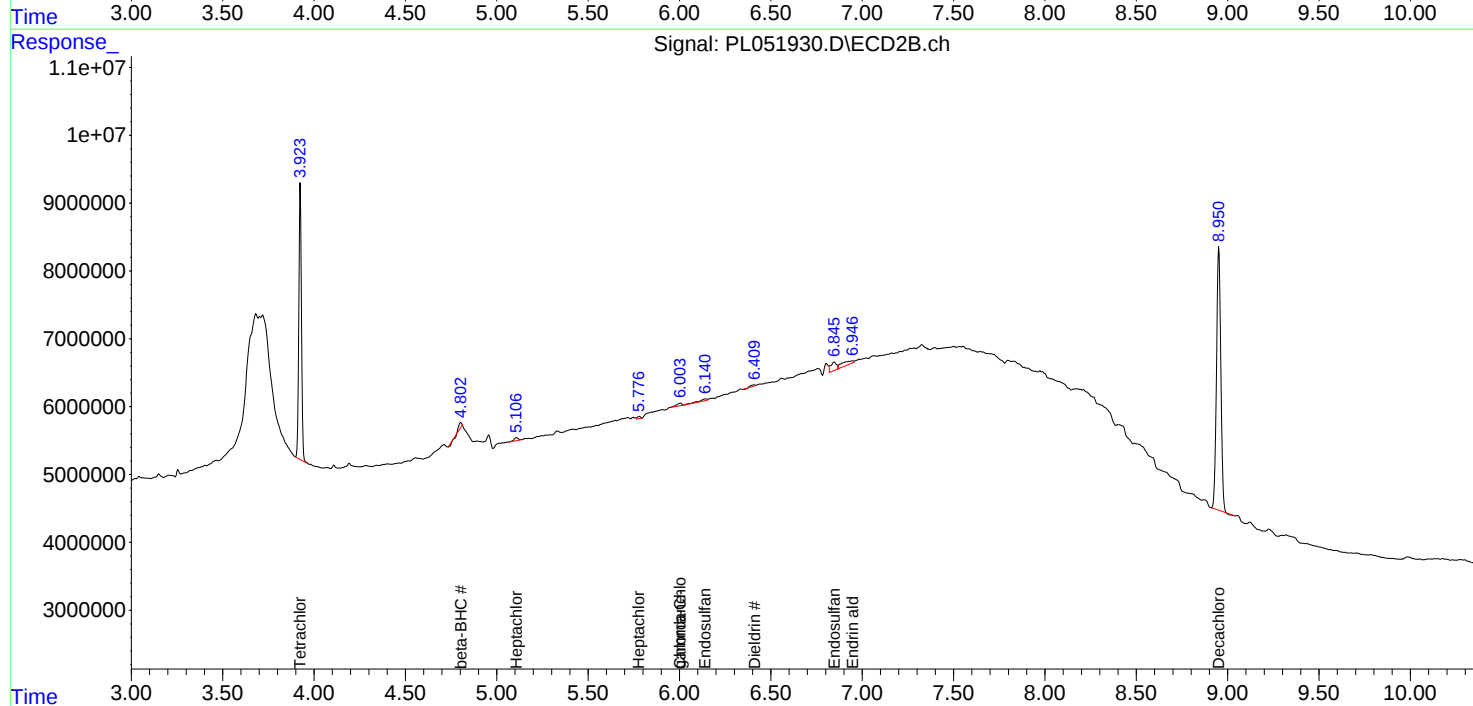
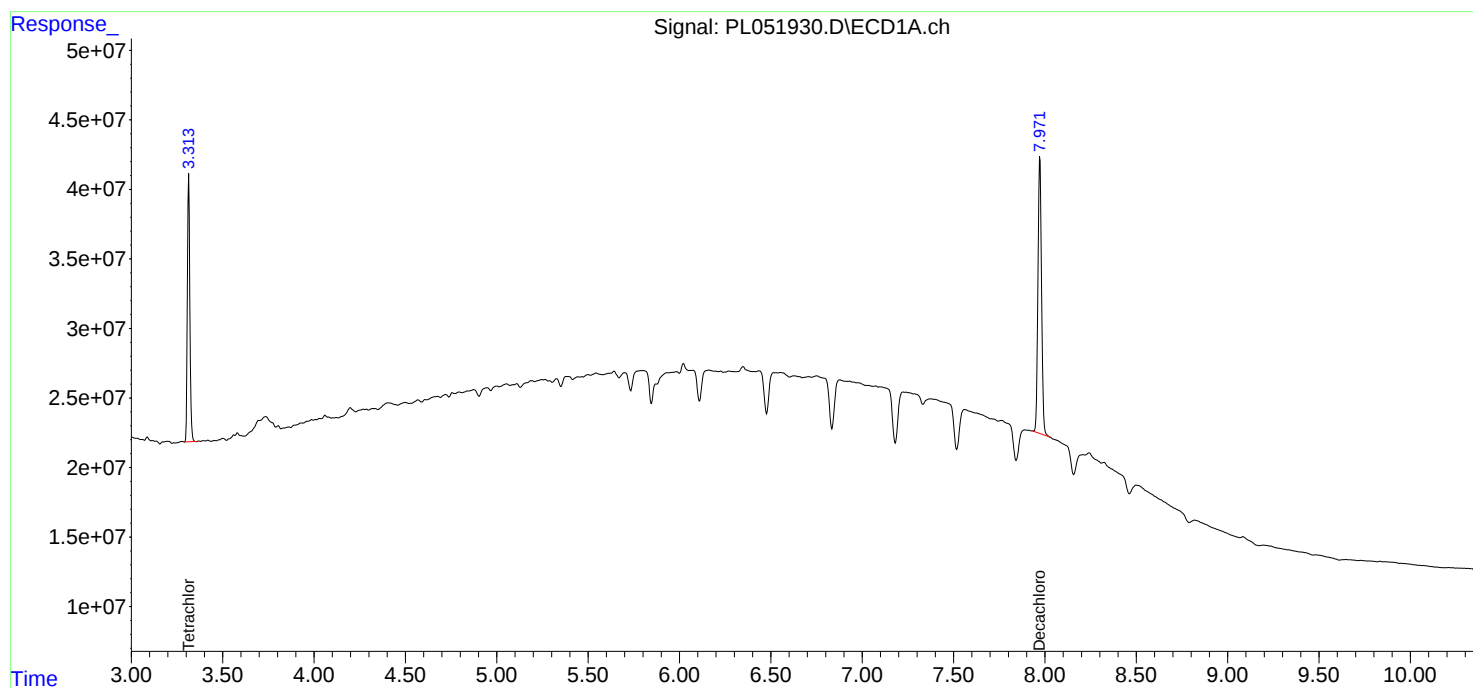
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

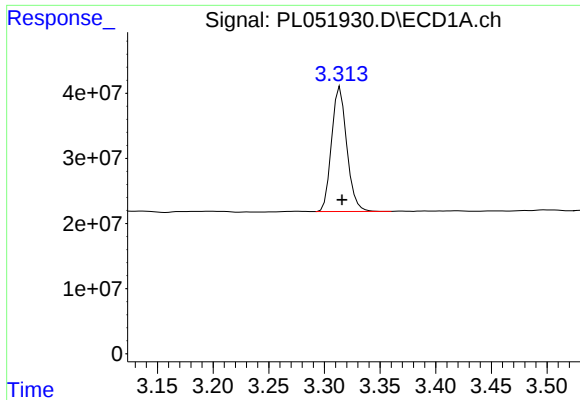
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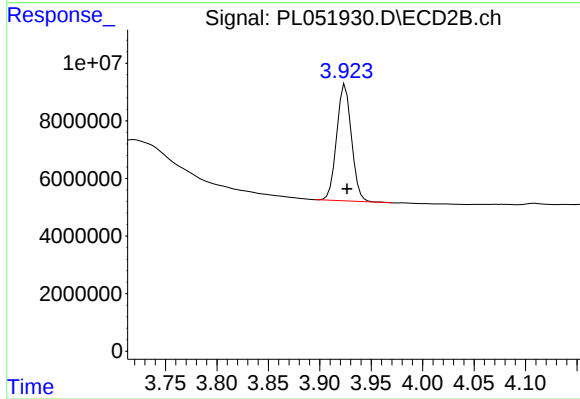




#1 Tetrachloro-m-xylene

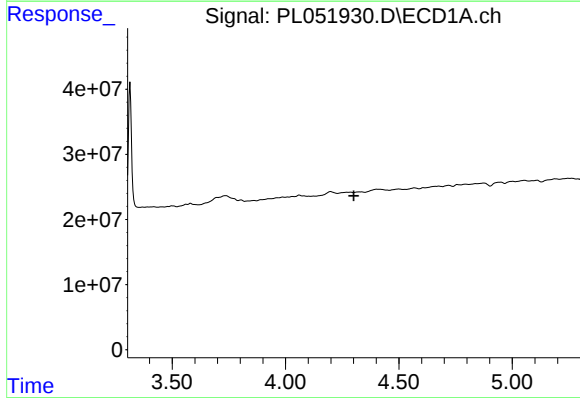
R.T.: 3.314 min
Delta R.T.: -0.002 min
Response: 182200834
Conc: 21.29 ng/ml

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



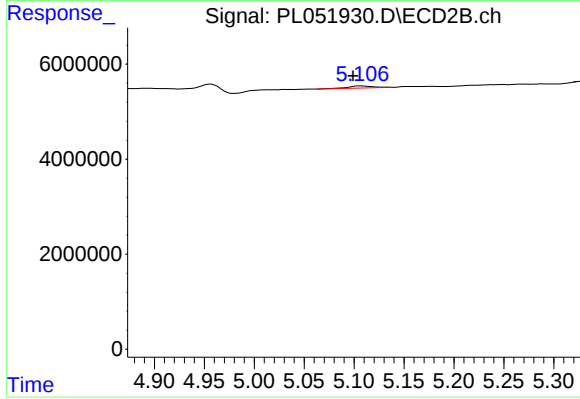
#1 Tetrachloro-m-xylene

R.T.: 3.925 min
Delta R.T.: -0.002 min
Response: 40408272
Conc: 18.50 ng/ml



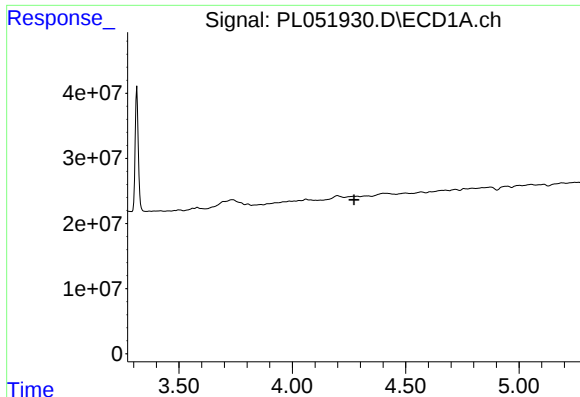
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.301 min
Response: 0
Conc: N.D.



#4 Heptachlor

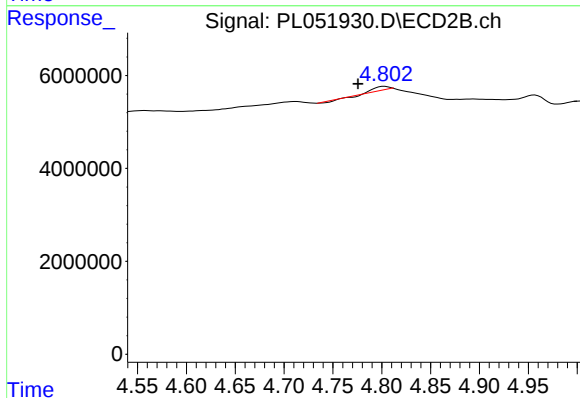
R.T.: 5.107 min
Delta R.T.: 0.008 min
Response: 756338
Conc: 0.22 ng/ml



#6 beta-BHC

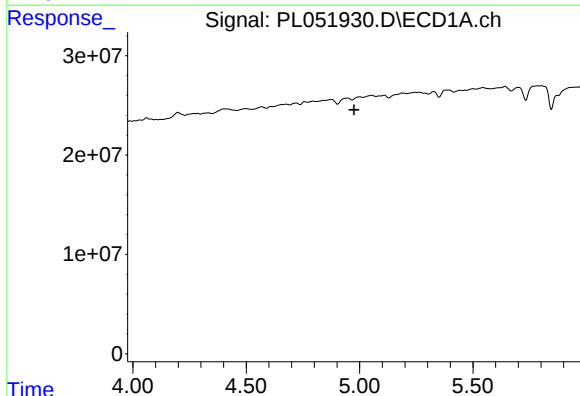
R.T.: 0.000 min
Exp R.T.: 4.273 min
Response: 0
Conc: N.D.

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



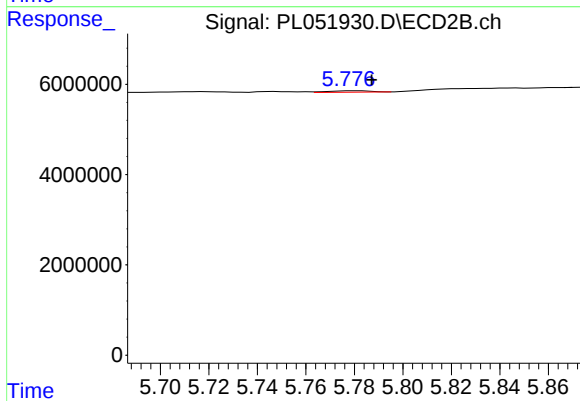
#6 beta-BHC

R.T.: 4.803 min
Delta R.T.: 0.027 min
Response: 767706
Conc: 0.53 ng/ml



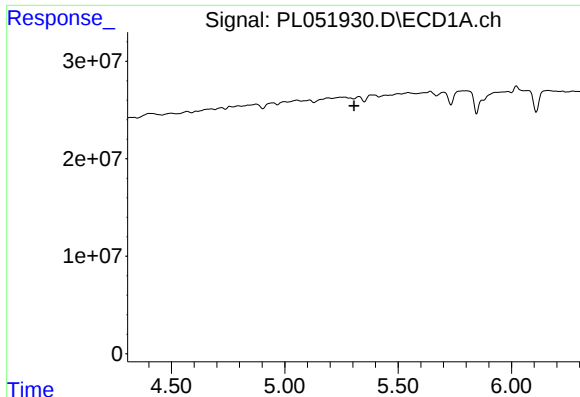
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

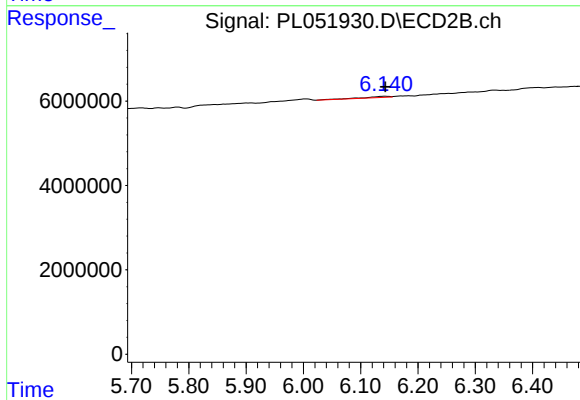
R.T.: 5.781 min
Delta R.T.: -0.006 min
Response: 398829
Conc: 0.12 ng/ml



#9 Endosulfan I

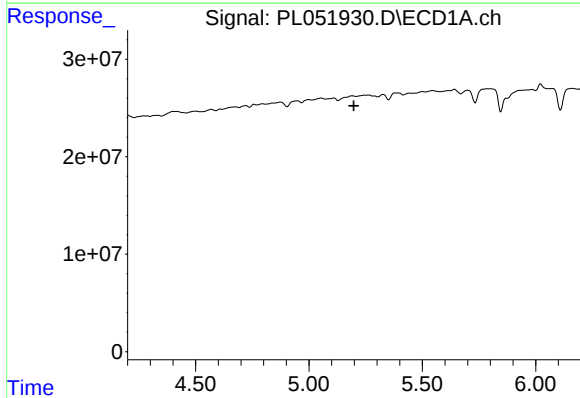
R.T.: 0.000 min
Exp R.T.: 5.306 min
Response: 0
Conc: N.D.

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



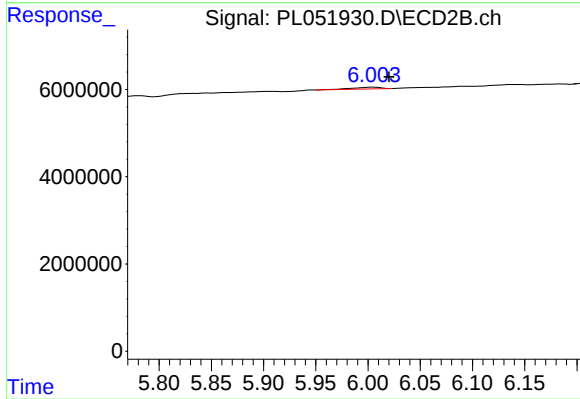
#9 Endosulfan I

R.T.: 6.142 min
Delta R.T.: -0.001 min
Response: 890950
Conc: 0.28 ng/ml



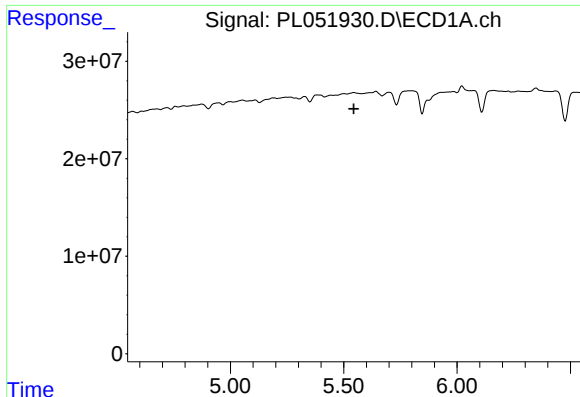
#10 gamma-Chlordane

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



#10 gamma-Chlordane

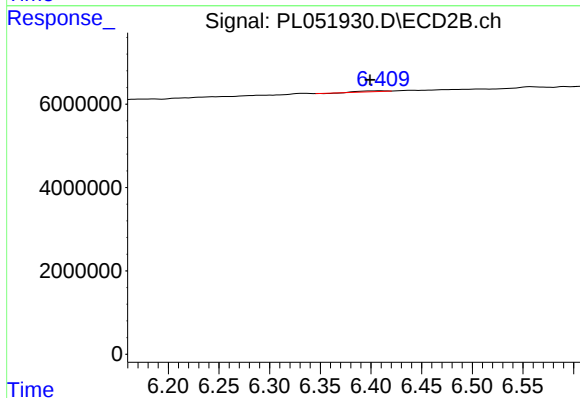
R.T.: 6.005 min
Delta R.T.: -0.015 min
Response: 779068
Conc: 0.21 ng/ml



#13 Dieldrin

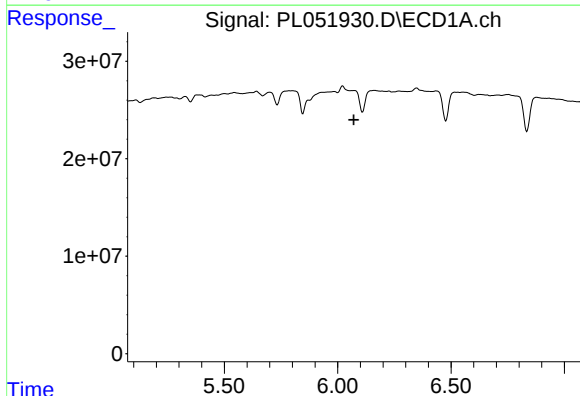
R.T.: 0.000 min
Exp R.T.: 5.544 min
Response: 0
Conc: N.D.

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



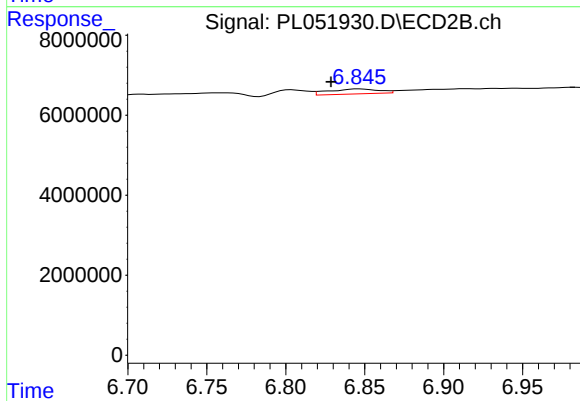
#13 Dieldrin

R.T.: 6.411 min
Delta R.T.: 0.011 min
Response: 289248
Conc: 0.08 ng/ml



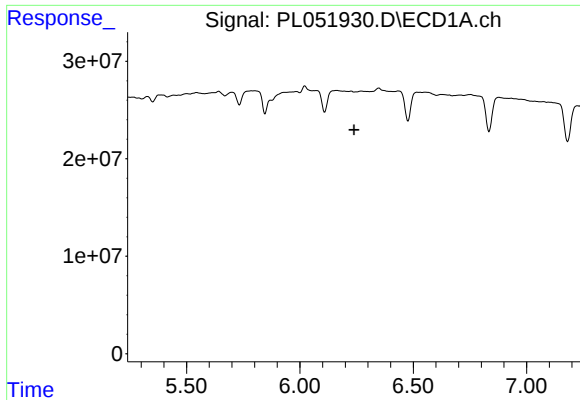
#15 Endosulfan II

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



#15 Endosulfan II

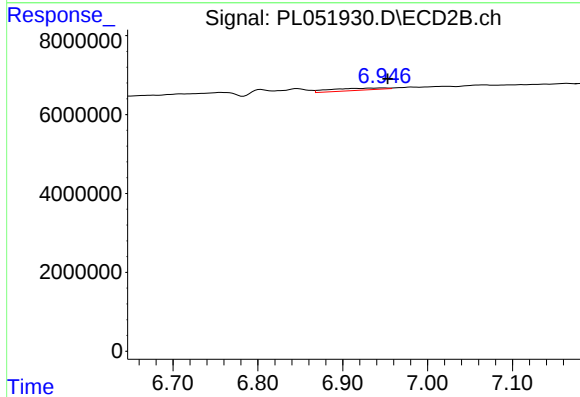
R.T.: 6.846 min
Delta R.T.: 0.018 min
Response: 2754254
Conc: 0.84 ng/ml



#18 Endrin aldehyde

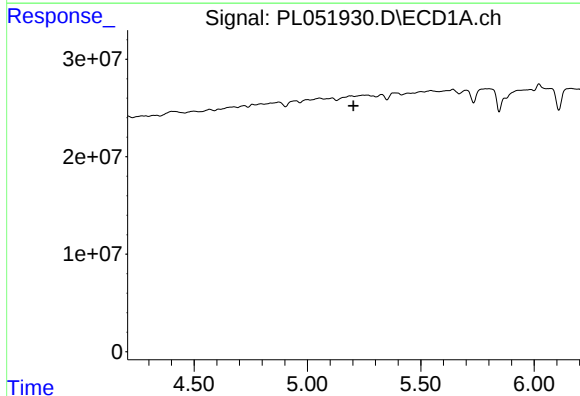
R.T.: 0.000 min
Exp R.T.: 6.239 min
Response: 0
Conc: N.D.

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



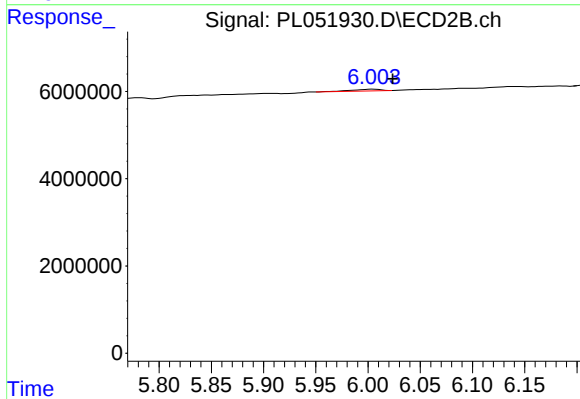
#18 Endrin aldehyde

R.T.: 6.947 min
Delta R.T.: -0.006 min
Response: 2469459
Conc: 0.87 ng/ml



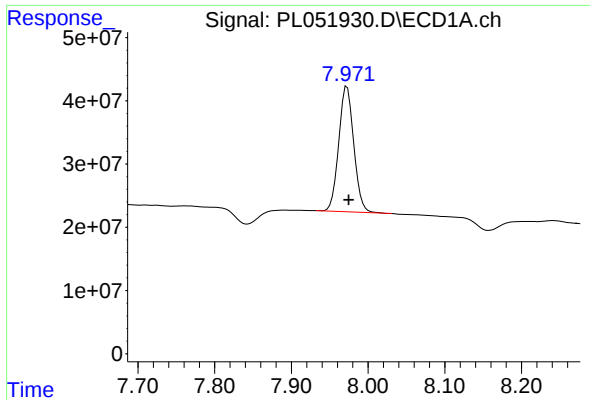
#25 Chlordane-3

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



#25 Chlordane-3

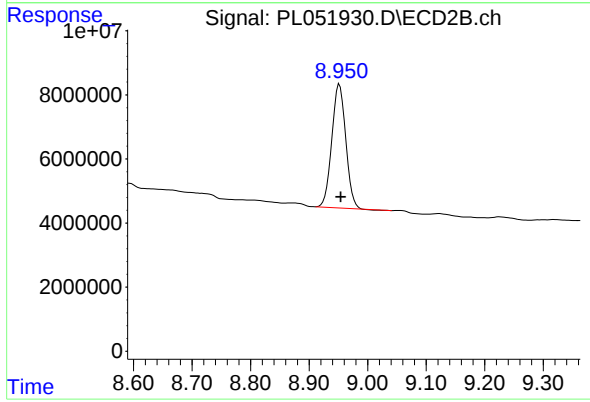
R.T.: 6.005 min
Delta R.T.: -0.018 min
Response: 779068
Conc: 1.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.972 min
Delta R.T.: -0.002 min
Response: 270142917
Conc: 22.26 ng/ml

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



#28 Decachlorobiphenyl

R.T.: 8.952 min
Delta R.T.: -0.002 min
Response: 63715038
Conc: 20.93 ng/ml