

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081519\
 Data File : PL051546.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2019 21:39
 Operator : SG\AJ
 Sample : K4264-11
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 REACTOR-3-G1-G4-(0-2)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 00:59:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 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...	3.316	3.926	231.0E6	63500539	22.988	22.256
28)	SA Decachlor...	7.973	8.952	260.0E6	67918271	25.680	24.017
Target Compounds							
5)	MB Aldrin	4.568f	0.000	5842002	0	0.377	N.D. #
6)	B beta-BHC	0.000	4.804f	0	5867940	N.D.	3.394 #
10)	B gamma-Chl...	5.196	0.000	1888226	0	0.120	N.D. #
11)	B alpha-Chl...	5.258	0.000	7723252	0	0.506	N.D. #
21)	B Endrin ke...	6.921	0.000	5348170	0	0.391	N.D. #
25)	Chlordane-3	5.196	0.000	1888226	0	1.349	N.D. #
26)	Chlordane-4	5.258	0.000	7723252	0	5.855	N.D. #

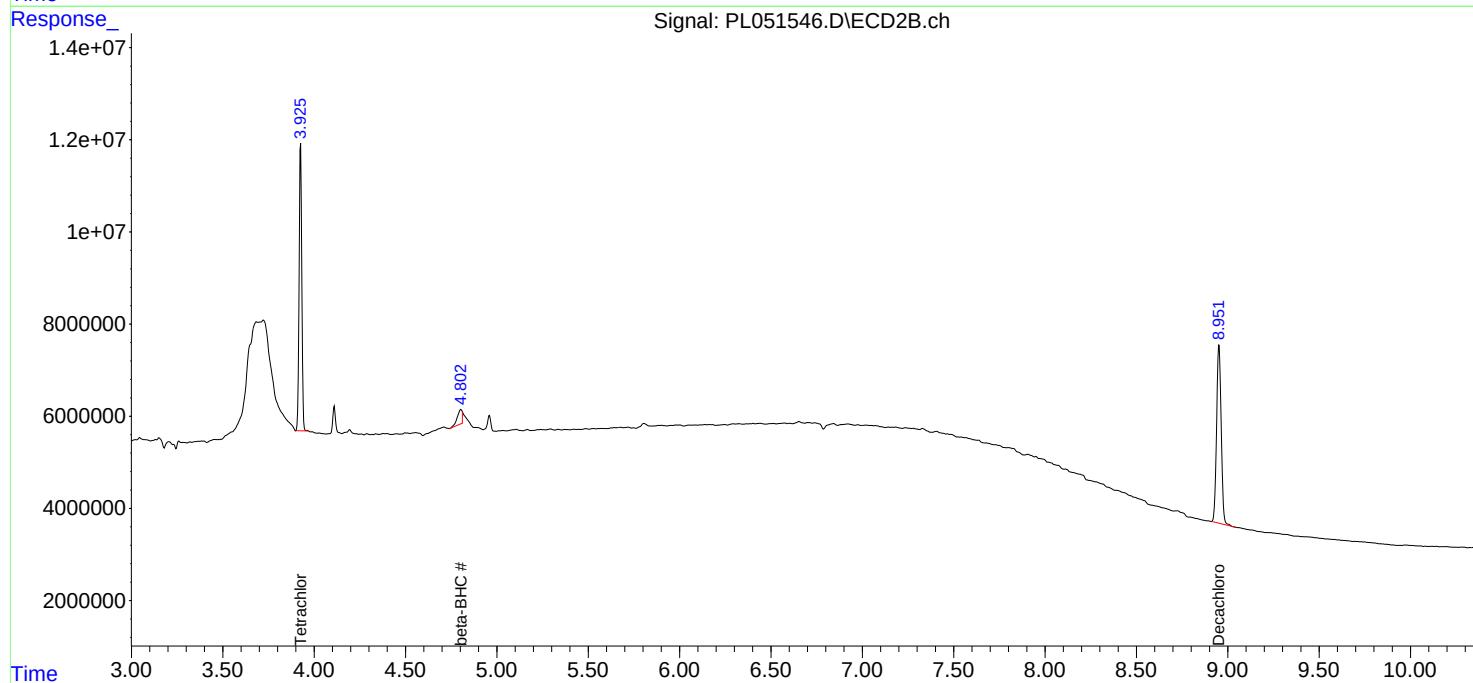
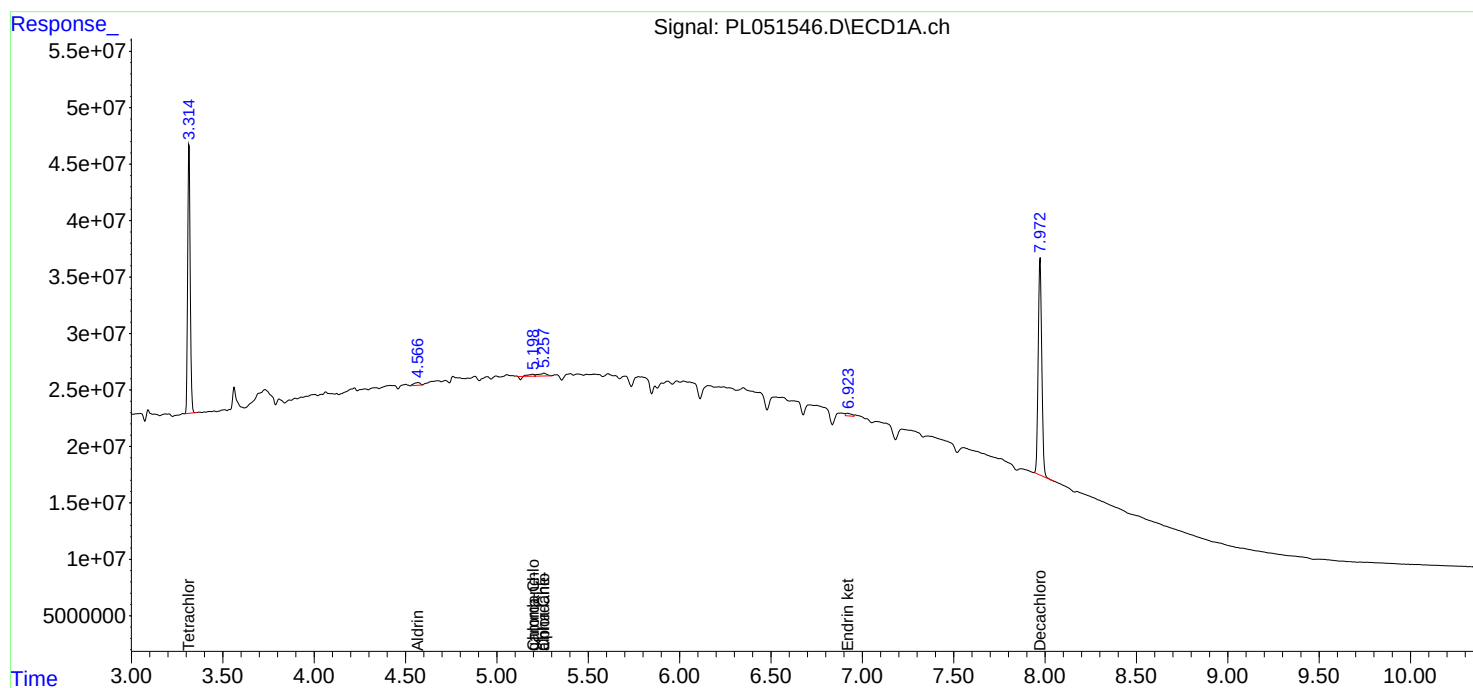
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

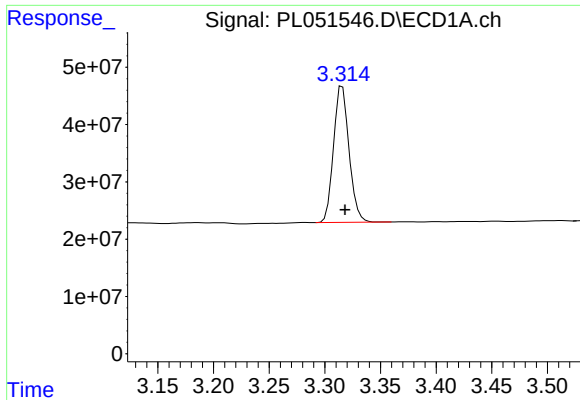
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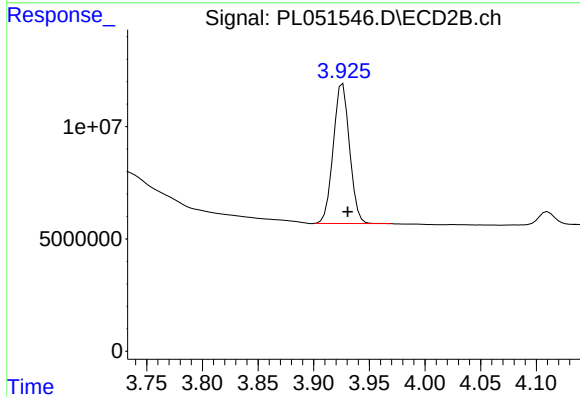




#1 Tetrachloro-m-xylene

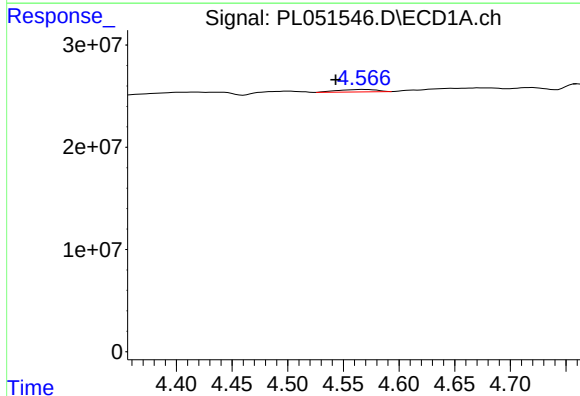
R.T.: 3.316 min
Delta R.T.: -0.002 min
Response: 230981203
Conc: 22.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
REACTOR-3-G1-G4-(0-2)



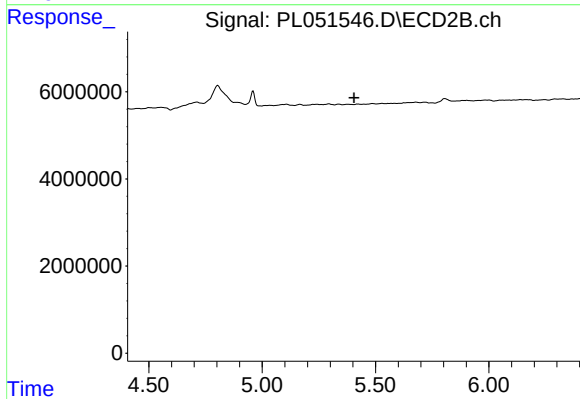
#1 Tetrachloro-m-xylene

R.T.: 3.926 min
Delta R.T.: -0.005 min
Response: 63500539
Conc: 22.26 ng/ml



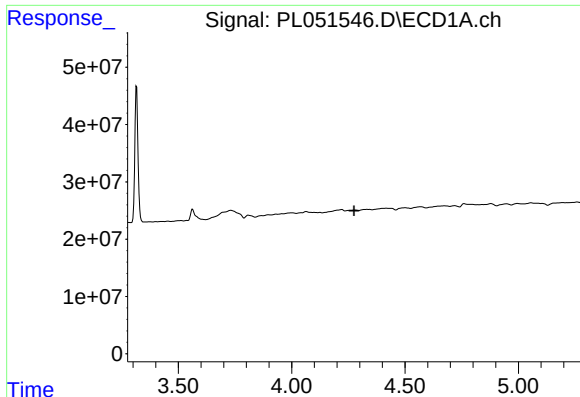
#5 Aldrin

R.T.: 4.568 min
Delta R.T.: 0.025 min
Response: 5842002
Conc: 0.38 ng/ml



#5 Aldrin

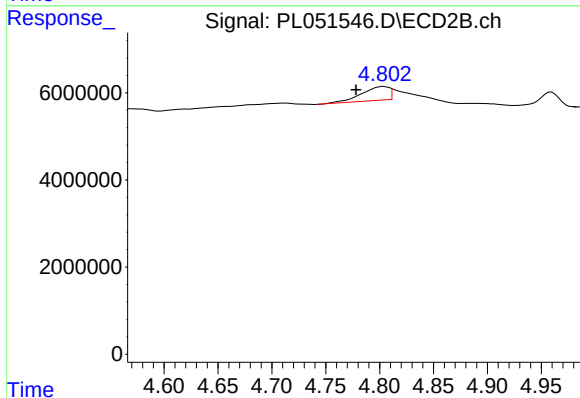
R.T.: 0.000 min
Exp R.T.: 5.405 min
Response: 0
Conc: N.D.



#6 beta-BHC

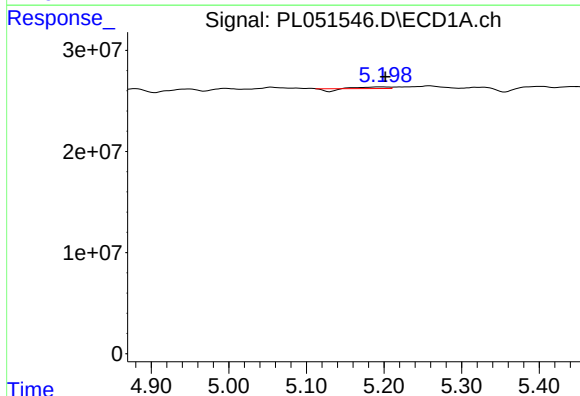
R.T.: 0.000 min
Exp R.T.: 4.276 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
REACTOR-3-G1-G4-(0-2)



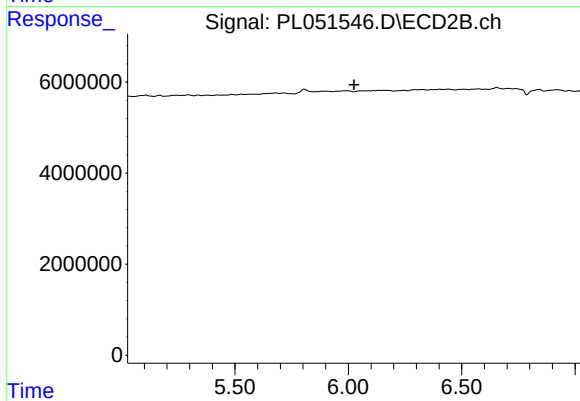
#6 beta-BHC

R.T.: 4.804 min
Delta R.T.: 0.026 min
Response: 5867940
Conc: 3.39 ng/ml



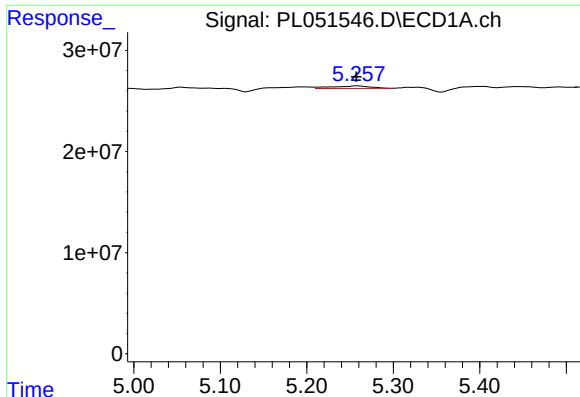
#10 gamma-Chlordane

R.T.: 5.196 min
Delta R.T.: -0.005 min
Response: 1888226
Conc: 0.12 ng/ml



#10 gamma-Chlordane

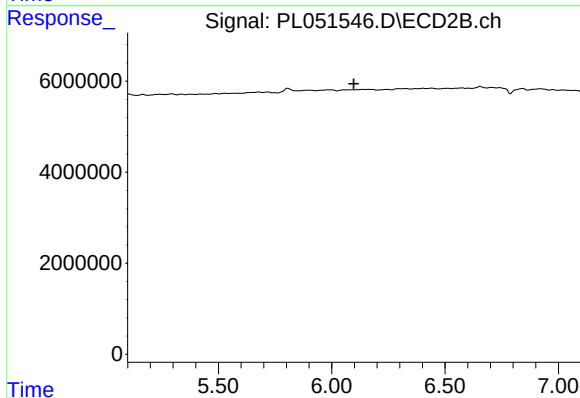
R.T.: 0.000 min
Exp R.T.: 6.026 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

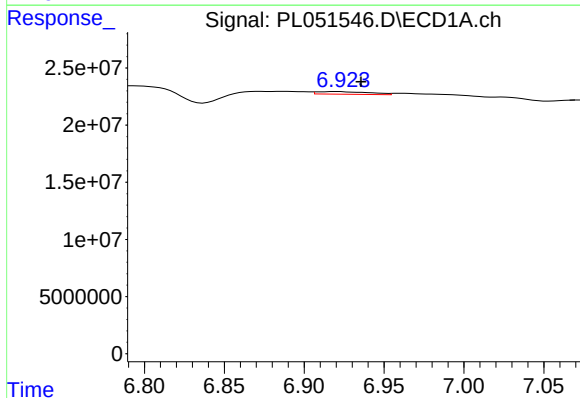
R.T.: 5.258 min
Delta R.T.: 0.000 min
Response: 7723252
Conc: 0.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
REACTOR-3-G1-G4-(0-2)



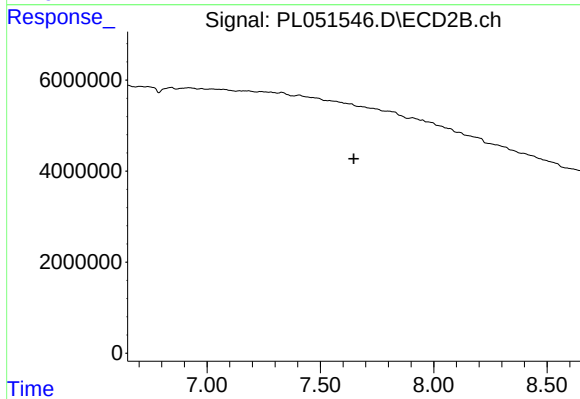
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



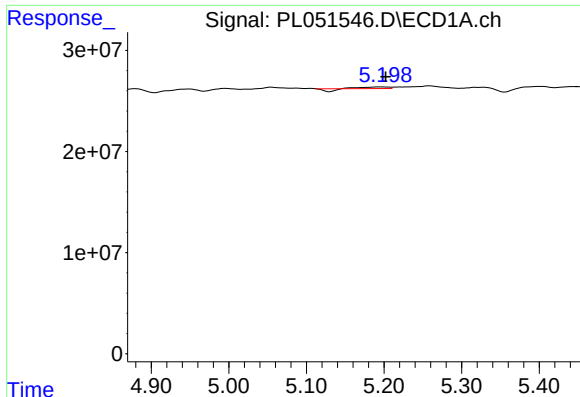
#21 Endrin ketone

R.T.: 6.921 min
Delta R.T.: -0.015 min
Response: 5348170
Conc: 0.39 ng/ml



#21 Endrin ketone

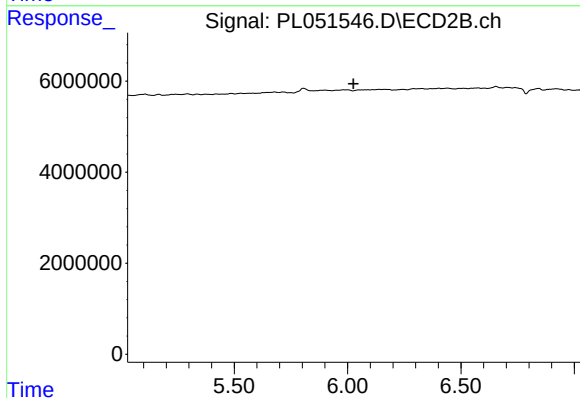
R.T.: 0.000 min
Exp R.T. : 7.648 min
Response: 0
Conc: N.D.



#25 Chlordane-3

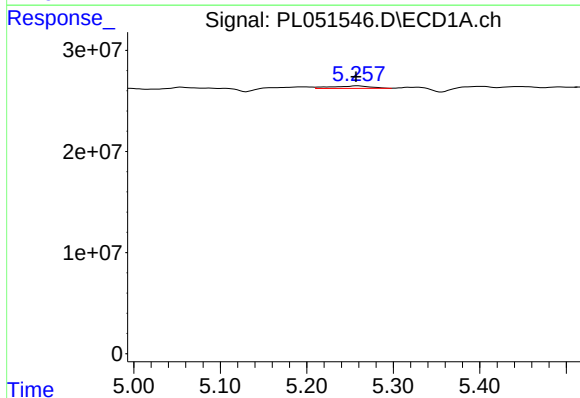
R.T.: 5.196 min
Delta R.T.: -0.006 min
Response: 1888226
Conc: 1.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
REACTOR-3-G1-G4-(0-2)



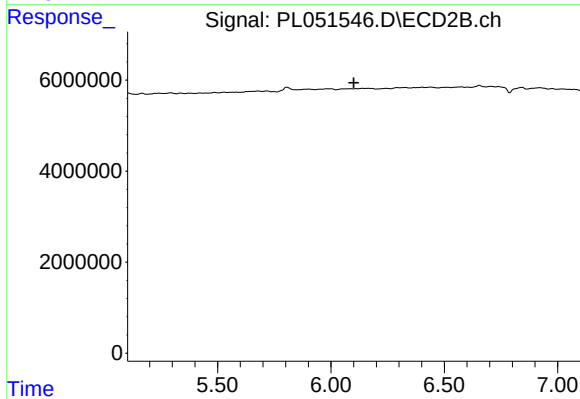
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.027 min
Response: 0
Conc: N.D.



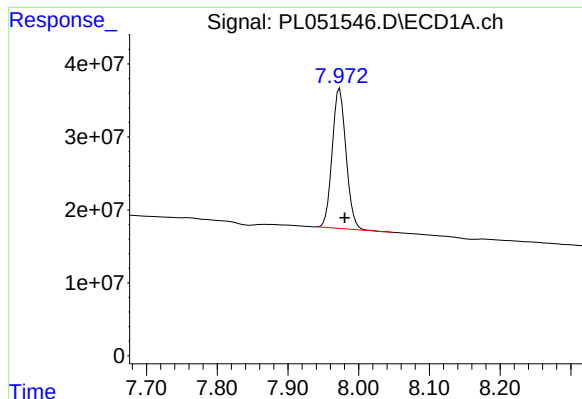
#26 Chlordane-4

R.T.: 5.258 min
Delta R.T.: 0.001 min
Response: 7723252
Conc: 5.86 ng/ml



#26 Chlordane-4

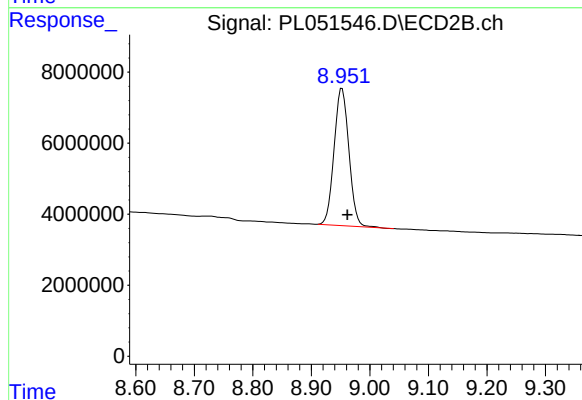
R.T.: 0.000 min
Exp R.T. : 6.100 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.973 min
Delta R.T.: -0.007 min
Response: 260020123
Conc: 25.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
REACTOR-3-G1-G4-(0-2)



#28 Decachlorobiphenyl

R.T.: 8.952 min
Delta R.T.: -0.009 min
Response: 67918271
Conc: 24.02 ng/ml