

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083019\
 Data File : PL052029.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2019 10:21
 Operator : SG\AJ
 Sample : K4439-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 S-4A-(5-7)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 22:44:43 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...	3.313	3.923	110.0E6	27484370	12.855	12.580
28)	SA Decachlor...	7.971	8.949	150.7E6	38111362	12.414	12.521
Target Compounds							
3)	MA gamma-BHC...	0.000	4.573f	0	357541	N.D.	0.114 #
6)	B beta-BHC	0.000	4.798f	0	2343702	N.D.	1.608 #
9)	A Endosulfan I	0.000	6.152	0	134846	N.D.	0.042 #
11)	B alpha-Chl...	0.000	6.098	0	554953	N.D.	0.161 #
15)	B Endosulfa...	0.000	6.846f	0	1317087	N.D.	0.400 #
23)	Chlordane-1	4.166	0.000	3687118	0	11.445	N.D. #
26)	Chlordane-4	0.000	6.098	0	554953	N.D.	1.022 #

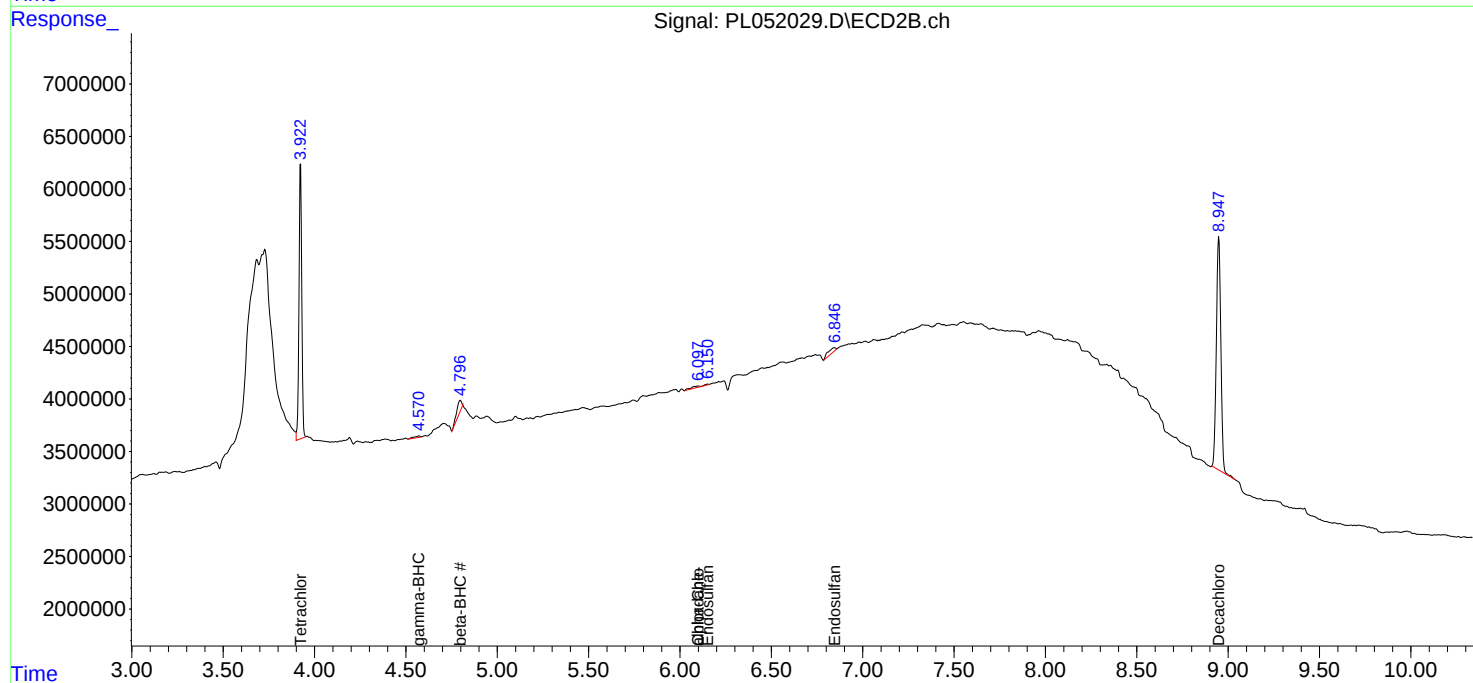
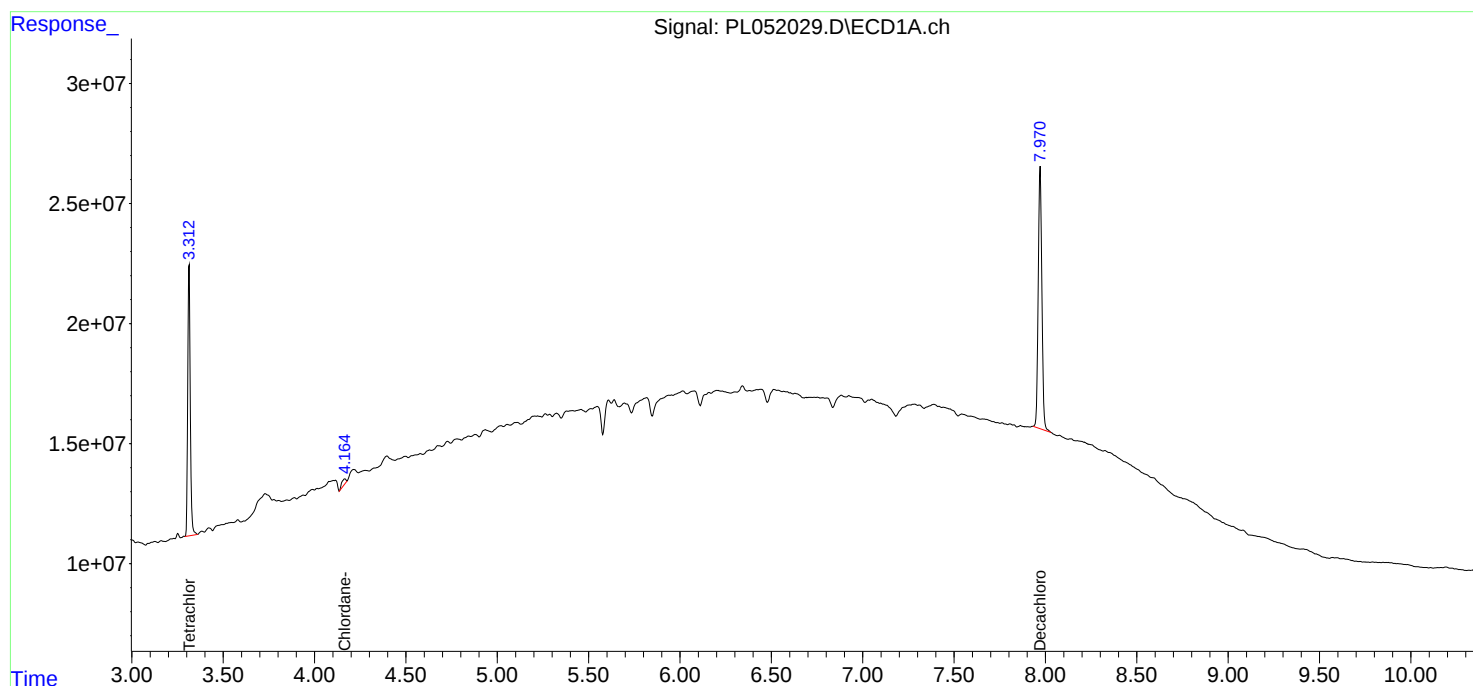
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

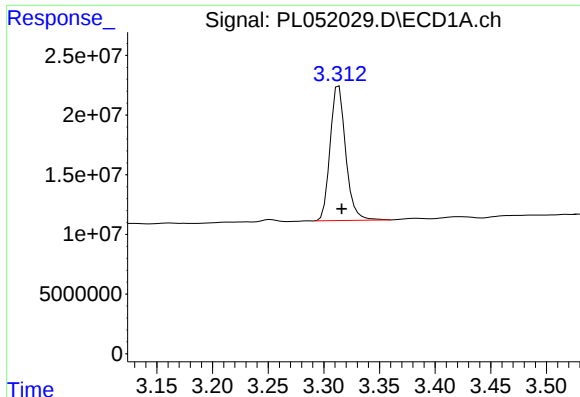
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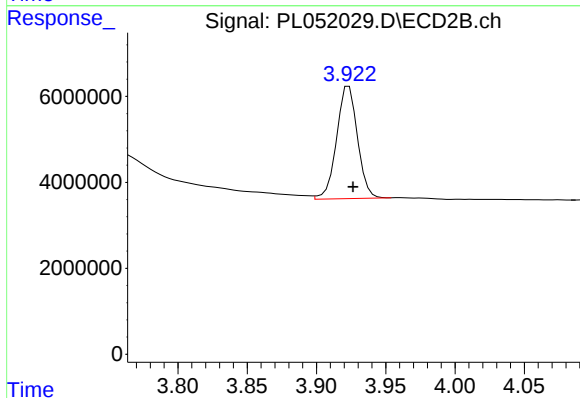




#1 Tetrachloro-m-xylene

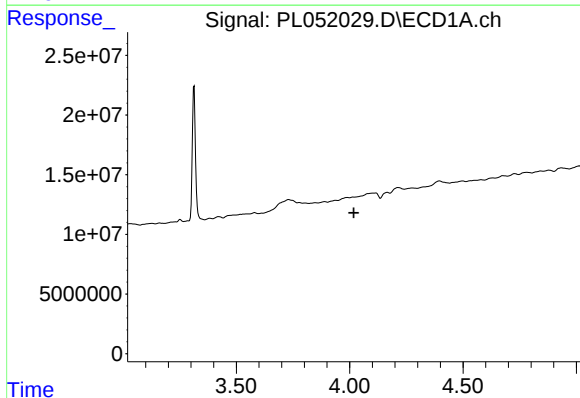
R.T.: 3.313 min
Delta R.T.: -0.002 min
Response: 110022936
Conc: 12.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-4A-(5-7)



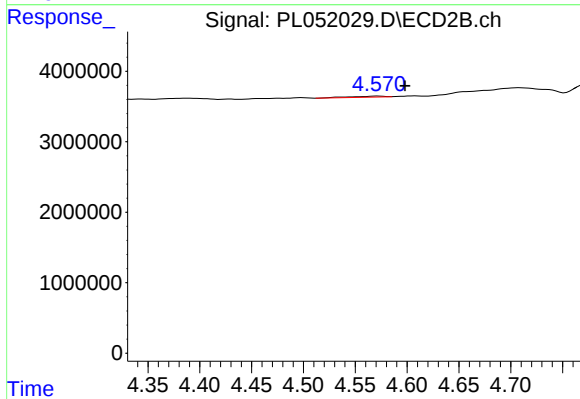
#1 Tetrachloro-m-xylene

R.T.: 3.923 min
Delta R.T.: -0.003 min
Response: 27484370
Conc: 12.58 ng/ml



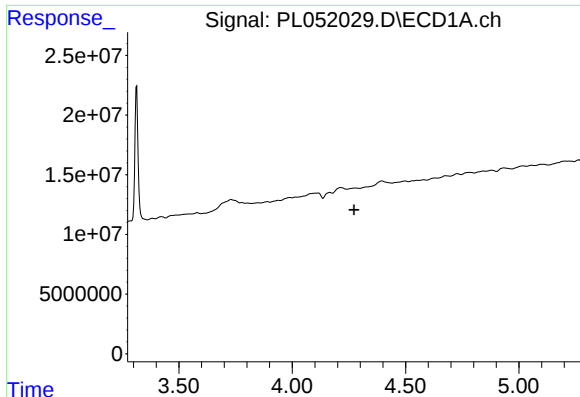
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.018 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

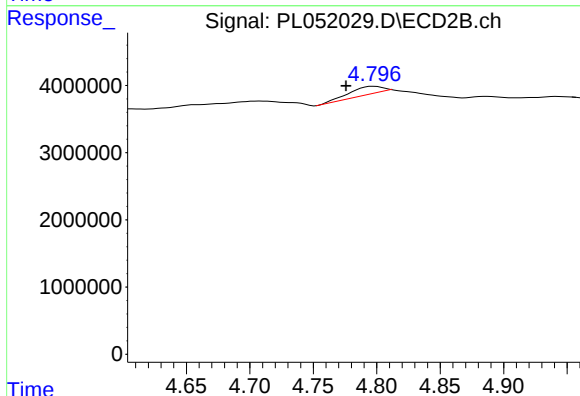
R.T.: 4.573 min
Delta R.T.: -0.025 min
Response: 357541
Conc: 0.11 ng/ml



#6 beta-BHC

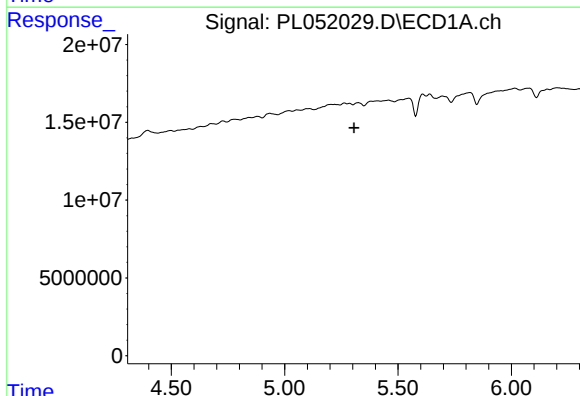
R.T.: 0.000 min
Exp R.T.: 4.273 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
S-4A-(5-7)



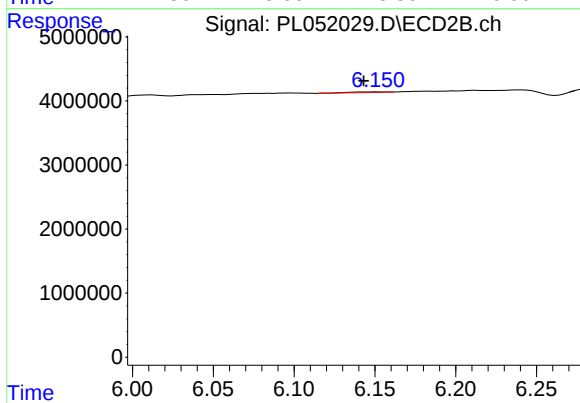
#6 beta-BHC

R.T.: 4.798 min
Delta R.T.: 0.022 min
Response: 2343702
Conc: 1.61 ng/ml



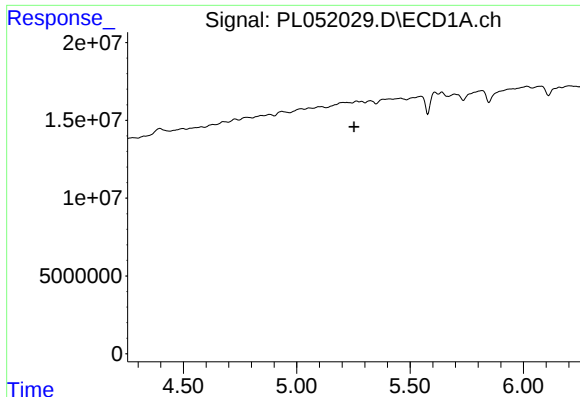
#9 Endosulfan I

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



#9 Endosulfan I

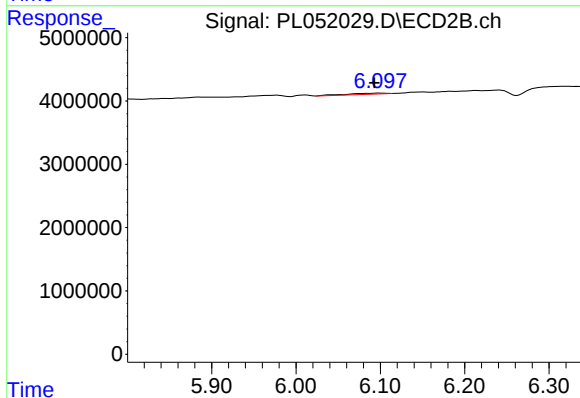
R.T.: 6.152 min
Delta R.T.: 0.009 min
Response: 134846
Conc: 0.04 ng/ml



#11 alpha-Chlordane

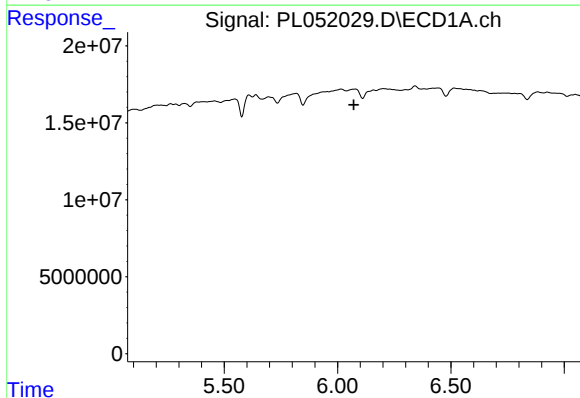
R.T.: 0.000 min
Exp R.T.: 5.253 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
S-4A-(5-7)



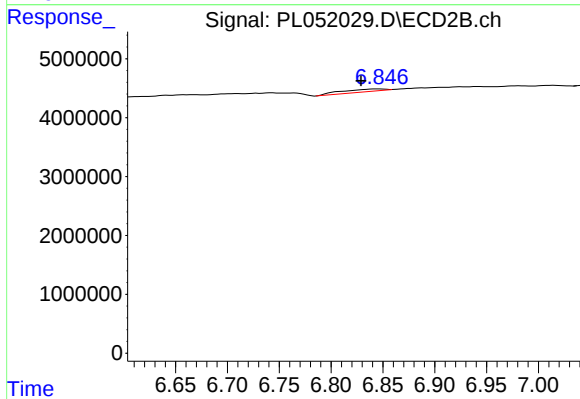
#11 alpha-Chlordane

R.T.: 6.098 min
Delta R.T.: 0.005 min
Response: 554953
Conc: 0.16 ng/ml



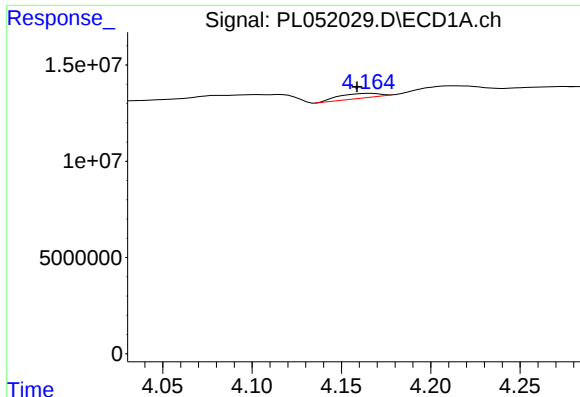
#15 Endosulfan II

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



#15 Endosulfan II

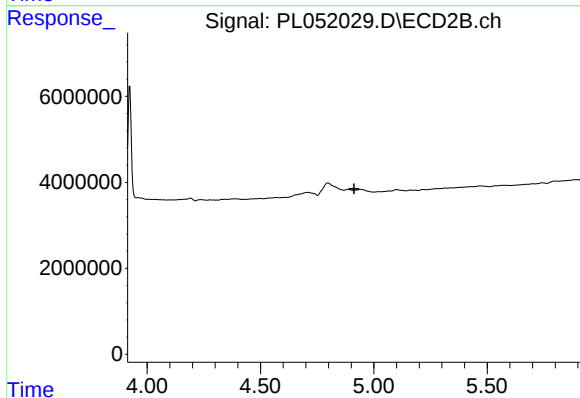
R.T.: 6.846 min
Delta R.T.: 0.017 min
Response: 1317087
Conc: 0.40 ng/ml



#23 Chlordane-1

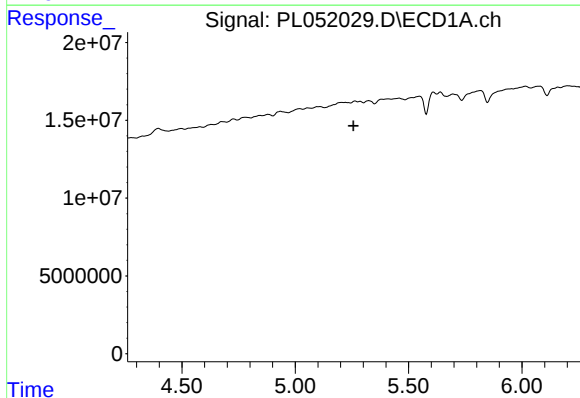
R.T.: 4.166 min
Delta R.T.: 0.007 min
Response: 3687118
Conc: 11.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-4A-(5-7)



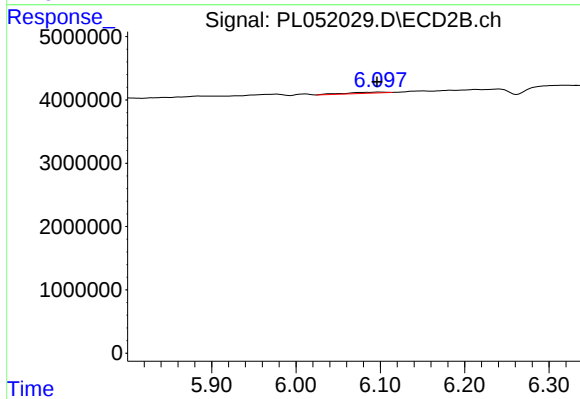
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.913 min
Response: 0
Conc: N.D.



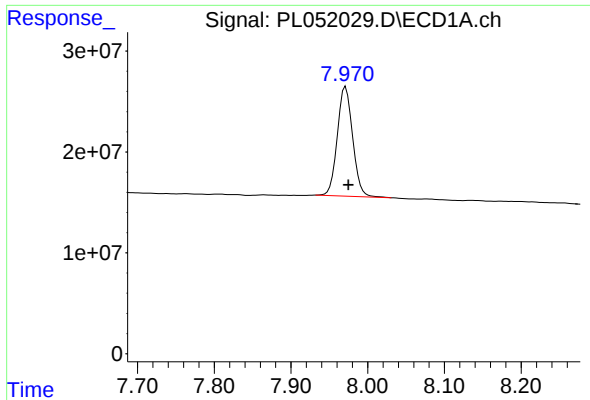
#26 Chlordane-4

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



#26 Chlordane-4

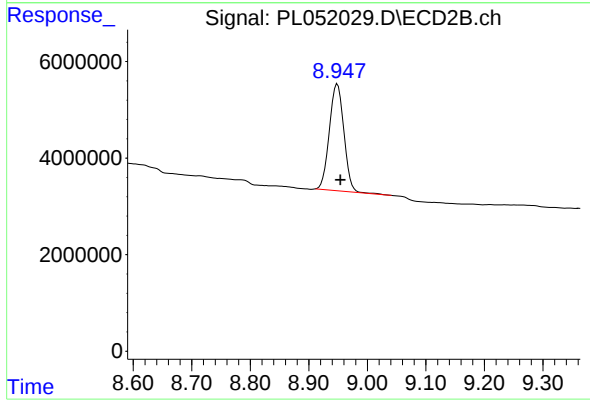
R.T.: 6.098 min
Delta R.T.: 0.002 min
Response: 554953
Conc: 1.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.971 min
Delta R.T.: -0.003 min
Response: 150677524
Conc: 12.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-4A-(5-7)



#28 Decachlorobiphenyl

R.T.: 8.949 min
Delta R.T.: -0.005 min
Response: 38111362
Conc: 12.52 ng/ml