

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042919\
 Data File : PL047997.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2019 21:32
 Operator : AJ\SJ
 Sample : K2589-15
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-001-B186-042419

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 01:34:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042419.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 25 01:53:03 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...	3.329	3.940	202.2E6	52808553	21.861	22.121
28)	SA Decachlor...	7.997	8.977	203.6E6	50563191	18.191	17.713
Target Compounds							
8)	B Heptachlo...	0.000	5.797	0	2880918	N.D.	1.031 #
10)	B gamma-Chl...	5.217	6.039	26010535	13861105	1.954	4.580 #
11)	B alpha-Chl...	5.272	6.113	38203766	20745492	2.928	6.857 #
15)	B Endosulfa...	6.094	6.861	11927098	1856874	1.065	0.708 #
22)	Mirex	0.000	8.137f	0	2316385	N.D.	0.996 #
25)	Chlordane-3	5.272	6.113	38203766	20745492	28.978	70.033 #
27)	Chlordane-5	6.094	0.000	11927098	0	28.132	N.D. #

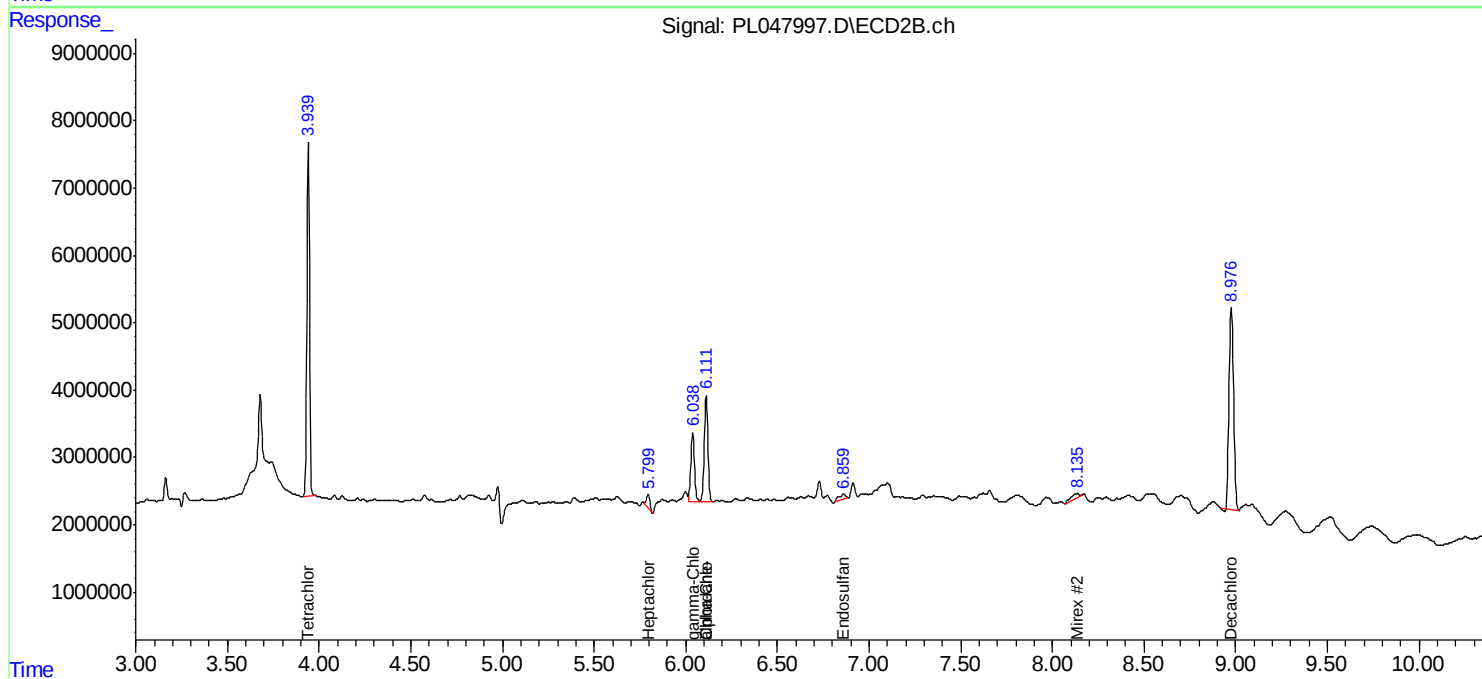
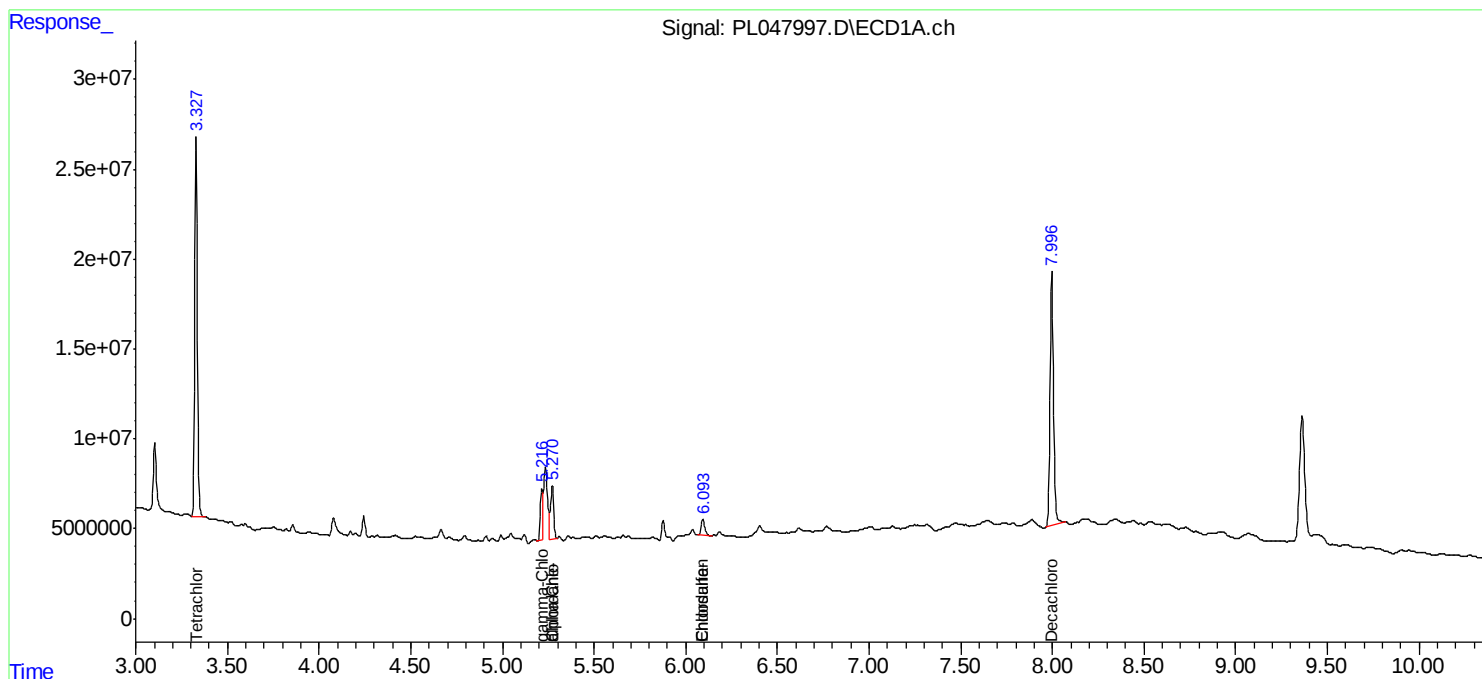
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

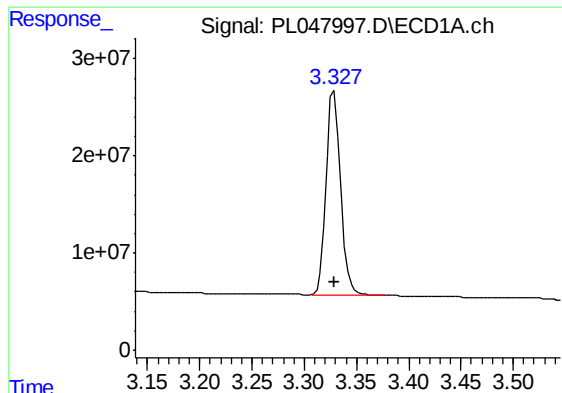
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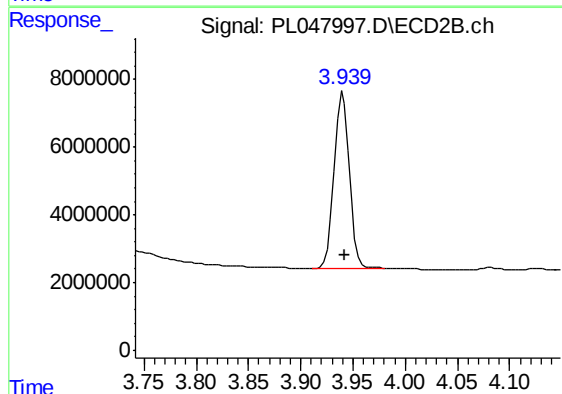




#1 Tetrachloro-m-xylene

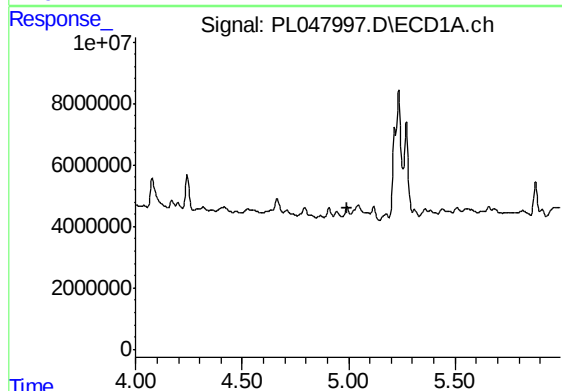
R.T.: 3.329 min
Delta R.T.: 0.000 min
Response: 202179657
Conc: 21.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-001-B186-042419



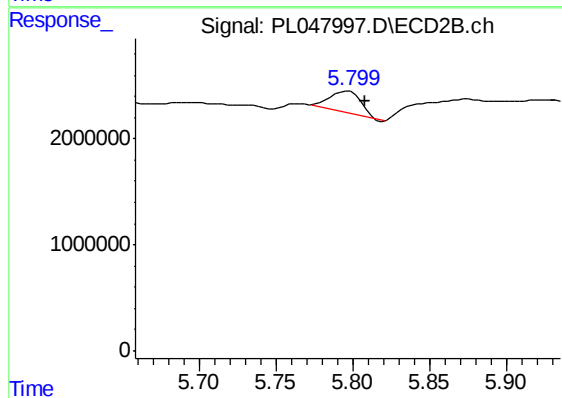
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: -0.001 min
Response: 52808553
Conc: 22.12 ng/ml



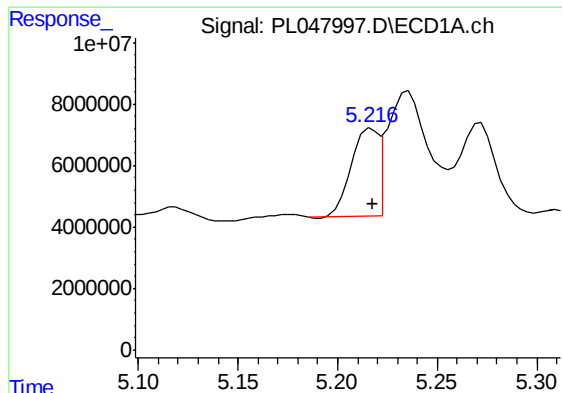
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.995 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

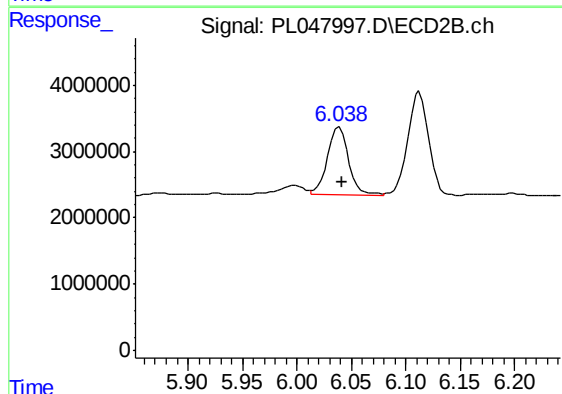
R.T.: 5.797 min
Delta R.T.: -0.011 min
Response: 2880918
Conc: 1.03 ng/ml



#10 gamma-Chlordane

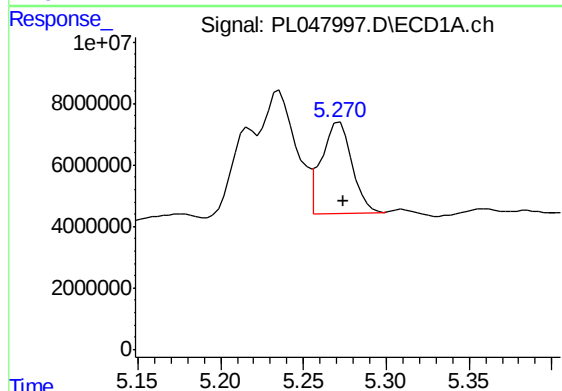
R.T.: 5.217 min
Delta R.T.: 0.000 min
Response: 26010535
Conc: 1.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
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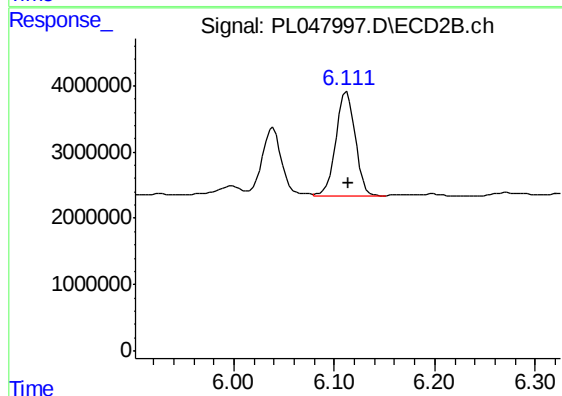
#10 gamma-Chlordane

R.T.: 6.039 min
Delta R.T.: -0.003 min
Response: 13861105
Conc: 4.58 ng/ml



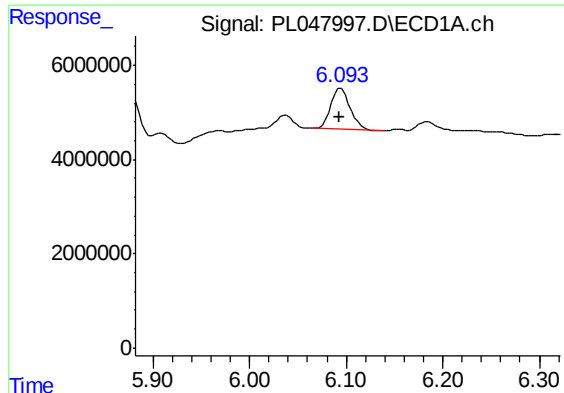
#11 alpha-Chlordane

R.T.: 5.272 min
Delta R.T.: -0.002 min
Response: 38203766
Conc: 2.93 ng/ml



#11 alpha-Chlordane

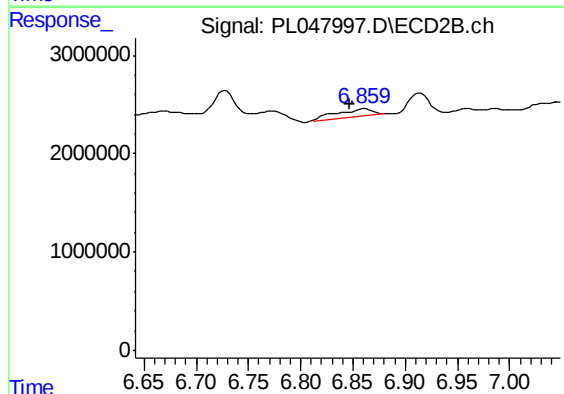
R.T.: 6.113 min
Delta R.T.: -0.001 min
Response: 20745492
Conc: 6.86 ng/ml



#15 Endosulfan II

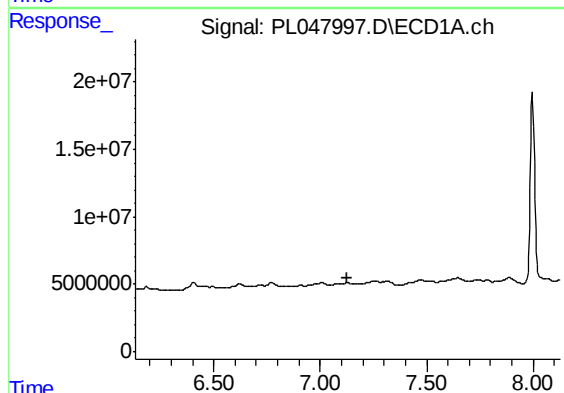
R.T.: 6.094 min
Delta R.T.: 0.001 min
Response: 11927098
Conc: 1.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-001-B186-042419



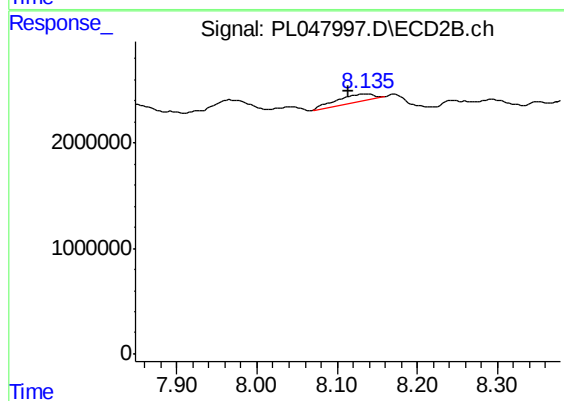
#15 Endosulfan II

R.T.: 6.861 min
Delta R.T.: 0.013 min
Response: 1856874
Conc: 0.71 ng/ml



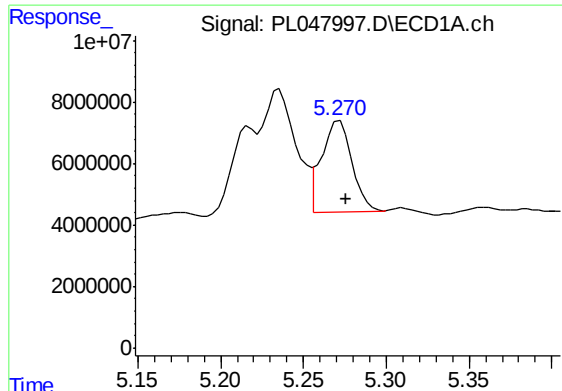
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.129 min
Response: 0
Conc: N.D.



#22 Mirex

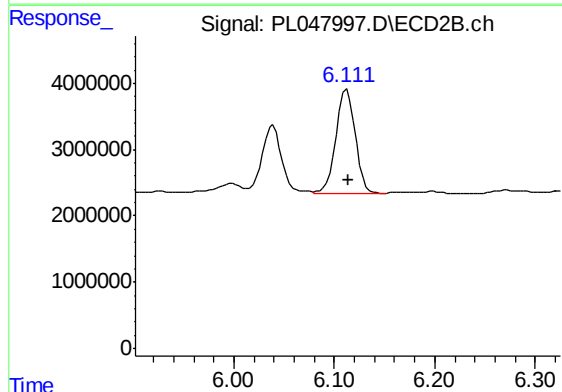
R.T.: 8.137 min
Delta R.T.: 0.023 min
Response: 2316385
Conc: 1.00 ng/ml



#25 Chlordane-3

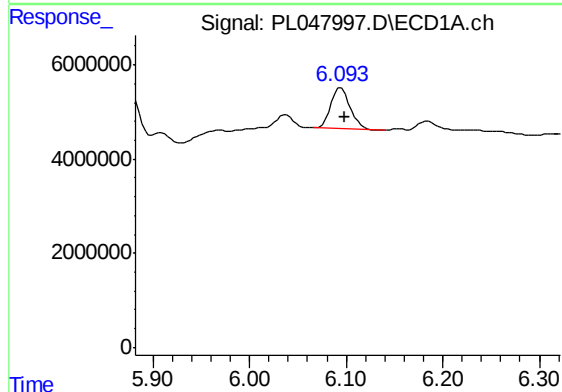
R.T.: 5.272 min
Delta R.T.: -0.004 min
Response: 38203766
Conc: 28.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-001-B186-042419



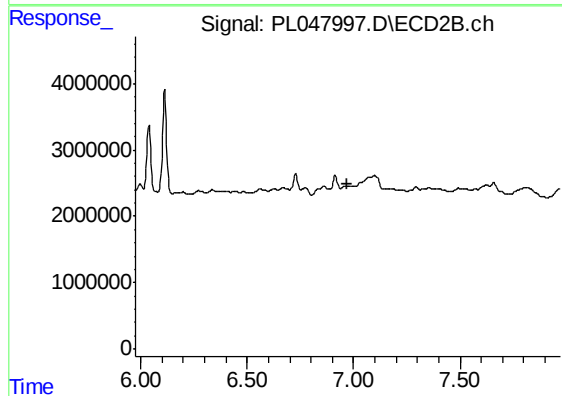
#25 Chlordane-3

R.T.: 6.113 min
Delta R.T.: -0.002 min
Response: 20745492
Conc: 70.03 ng/ml



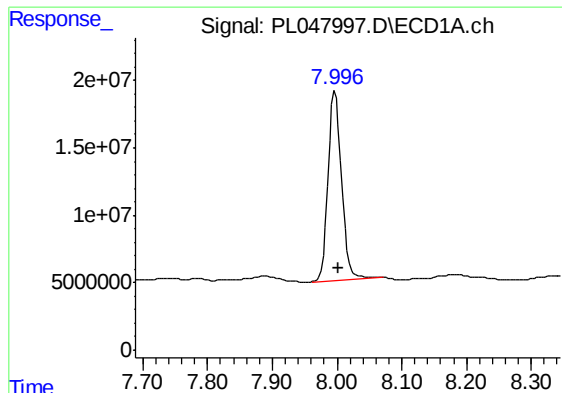
#27 Chlordane-5

R.T.: 6.094 min
Delta R.T.: -0.004 min
Response: 11927098
Conc: 28.13 ng/ml



#27 Chlordane-5

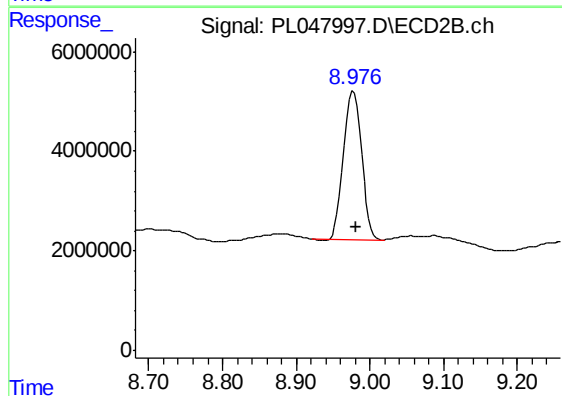
R.T.: 0.000 min
Exp R.T. : 6.972 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.997 min
Delta R.T.: -0.005 min
Response: 203638541
Conc: 18.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-001-B186-042419



#28 Decachlorobiphenyl

R.T.: 8.977 min
Delta R.T.: -0.004 min
Response: 50563191
Conc: 17.71 ng/ml