

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042719\
 Data File : PL047927.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2019 10:33
 Operator : AJ\SJ
 Sample : K2587-02
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-003-B173-042319

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 01:07:07 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...	3.330	3.943	210.2E6	51491198	22.724	21.569
28)	SA Decachlor...	8.004	8.986	110.8E6	30116996	9.897	10.550
Target Compounds							
3)	MA gamma-BHC...	4.042	0.000	5625845	0	0.424	N.D. #
10)	B gamma-Chl...	0.000	6.032	0	9127784	N.D.	3.016 #
12)	B 4,4'-DDE	5.444	6.274	15639365	4061662	1.257	1.471
13)	MA Dieldrin	5.557	0.000	21547809	0	1.660	N.D. #
16)	A 4,4'-DDD	5.963	6.761	-343725	3754825	N.D.	1.672
17)	MA 4,4'-DDT	6.190	7.064	10233262	5071440	1.026	2.129 #
19)	B Endosulfa...	6.499f	0.000	5980364	0	0.537	N.D. #

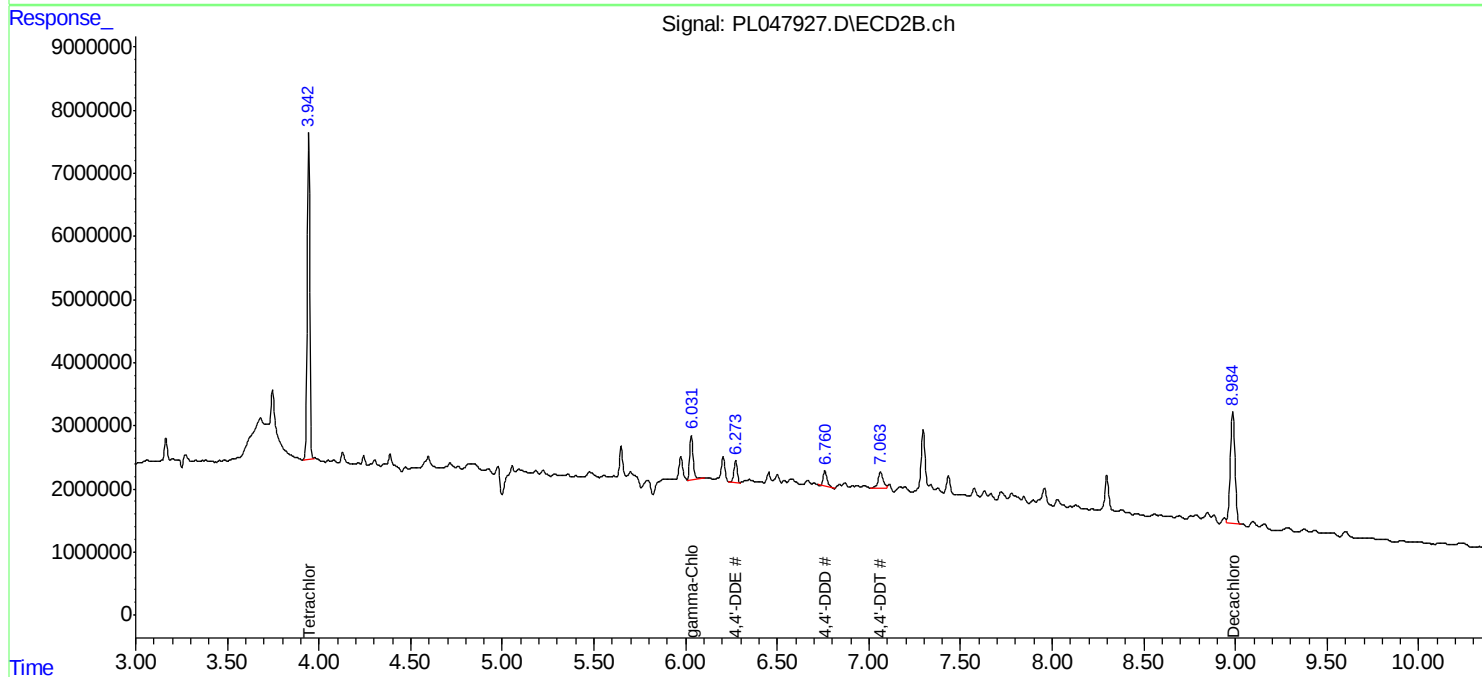
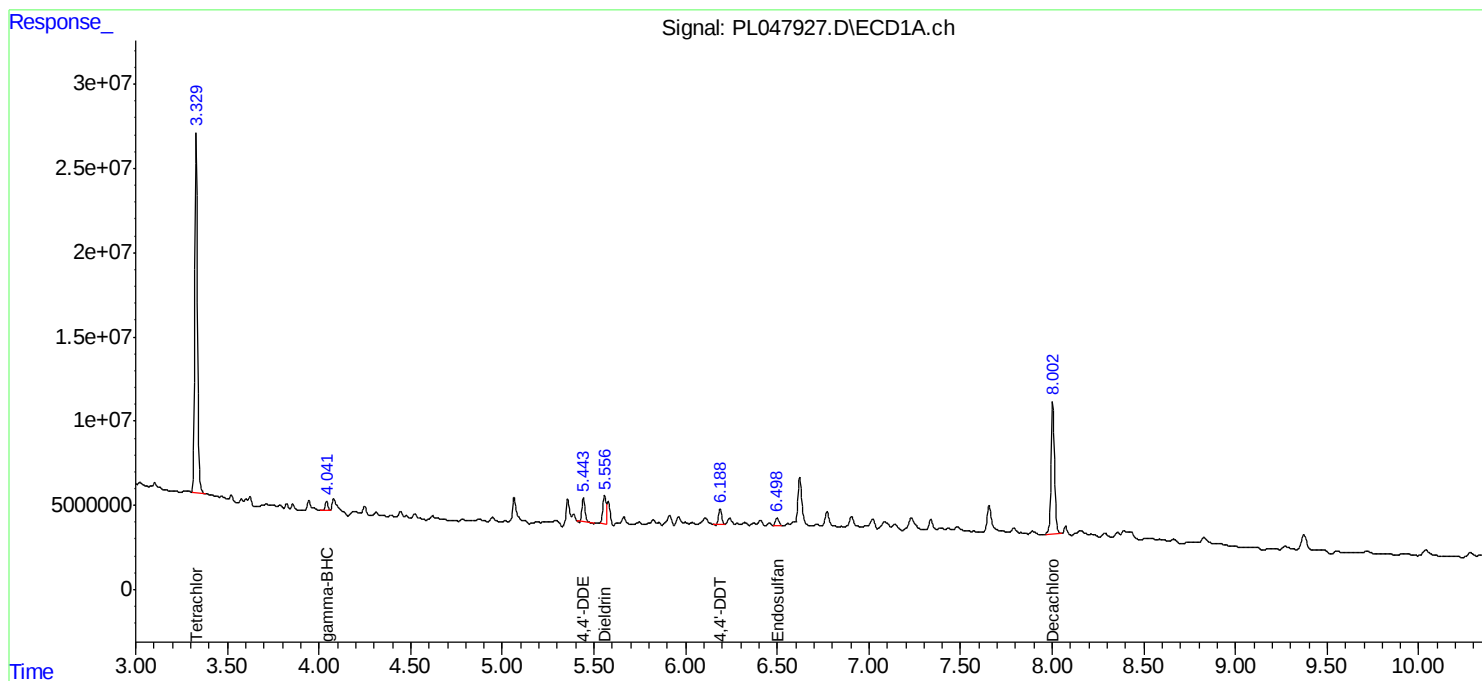
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

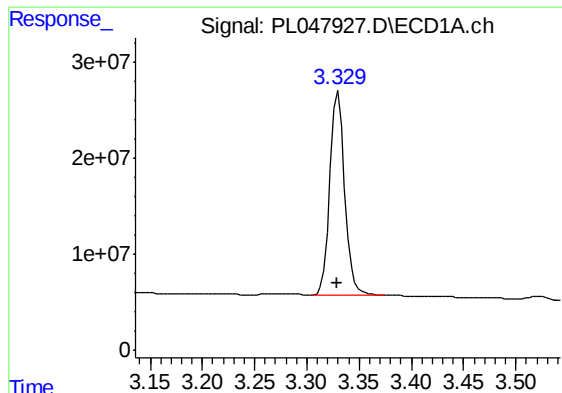
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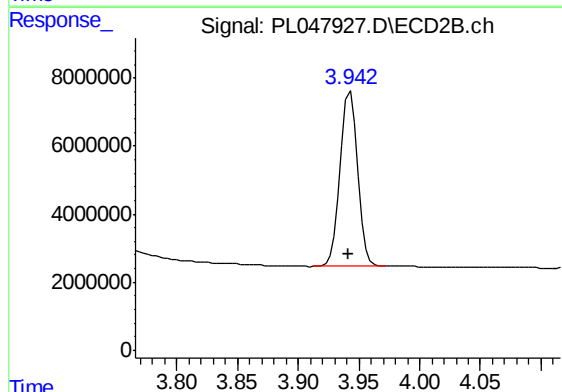




#1 Tetrachloro-m-xylene

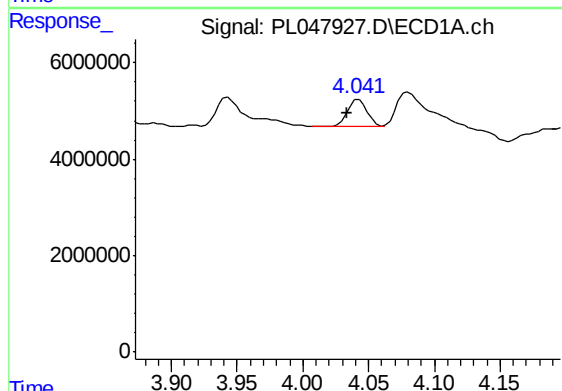
R.T.: 3.330 min
Delta R.T.: 0.001 min
Response: 210153396
Conc: 22.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-003-B173-042319



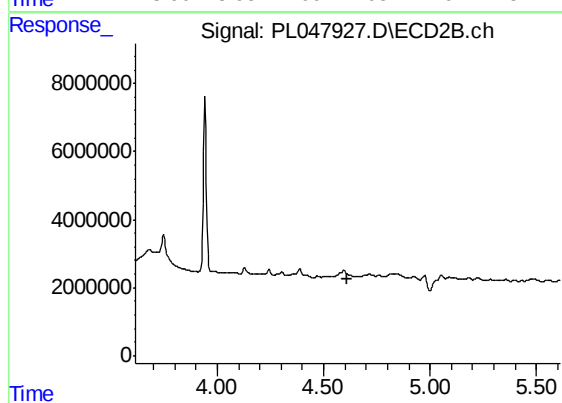
#1 Tetrachloro-m-xylene

R.T.: 3.943 min
Delta R.T.: 0.001 min
Response: 51491198
Conc: 21.57 ng/ml



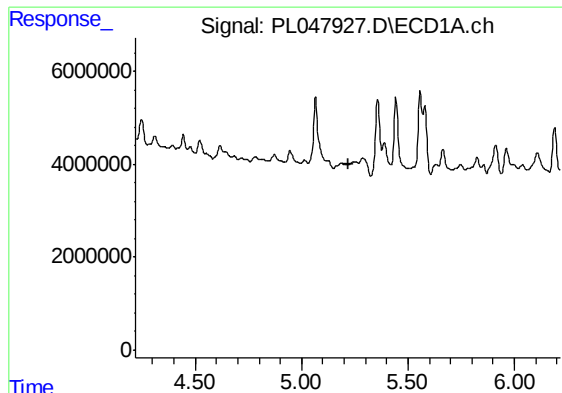
#3 gamma-BHC (Lindane)

R.T.: 4.042 min
Delta R.T.: 0.009 min
Response: 5625845
Conc: 0.42 ng/ml



#3 gamma-BHC (Lindane)

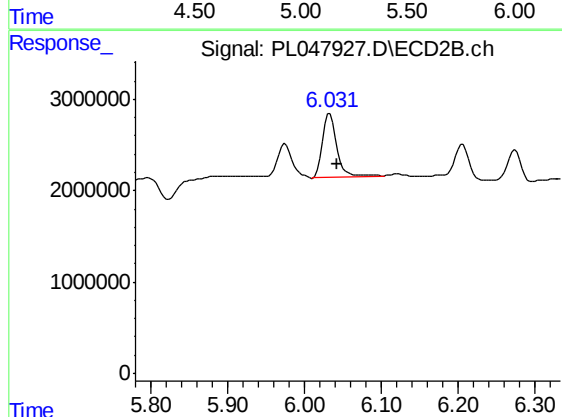
R.T.: 0.000 min
Exp R.T. : 4.614 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

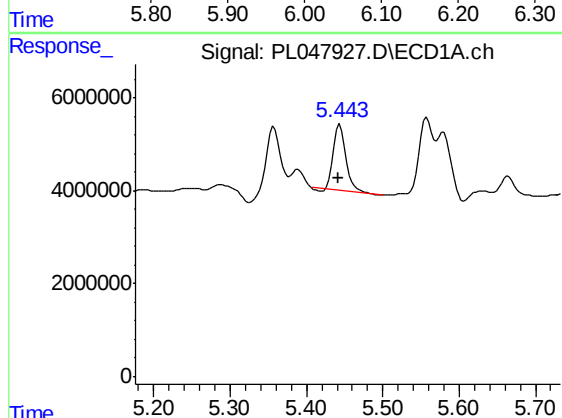
R.T.: 0.000 min
Exp R.T.: 5.218 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
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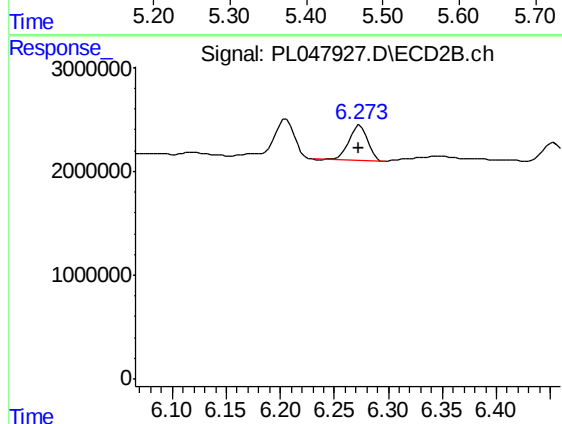
#10 gamma-Chlordane

R.T.: 6.032 min
Delta R.T.: -0.009 min
Response: 9127784
Conc: 3.02 ng/ml



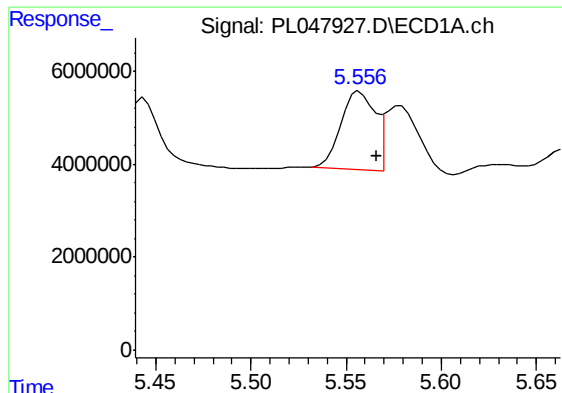
#12 4,4'-DDE

R.T.: 5.444 min
Delta R.T.: 0.002 min
Response: 15639365
Conc: 1.26 ng/ml



#12 4,4'-DDE

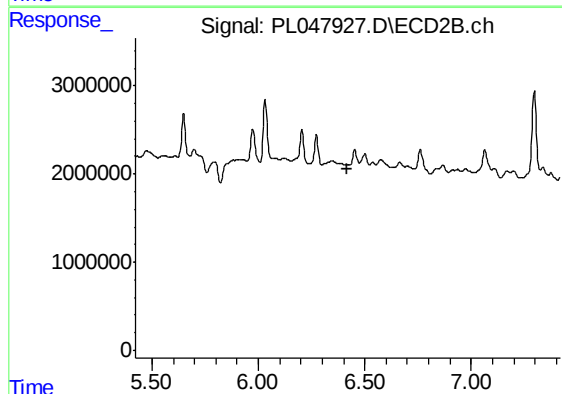
R.T.: 6.274 min
Delta R.T.: 0.001 min
Response: 4061662
Conc: 1.47 ng/ml



#13 Dieldrin

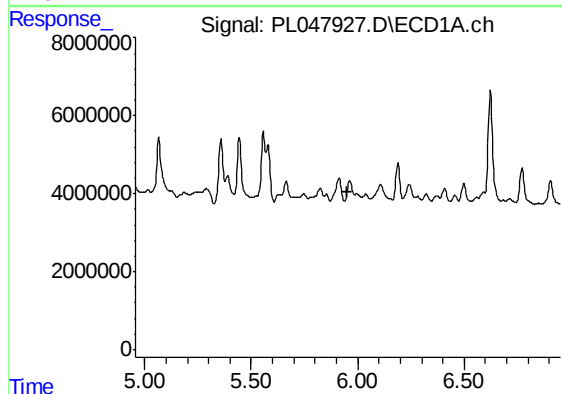
R.T.: 5.557 min
Delta R.T.: -0.009 min
Response: 21547809
Conc: 1.66 ng/ml

Instrument :
ECD_L
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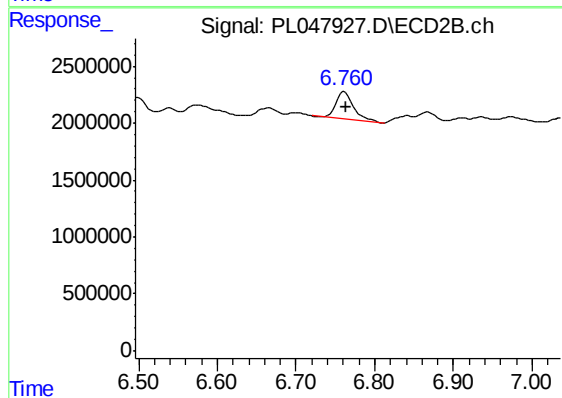
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.



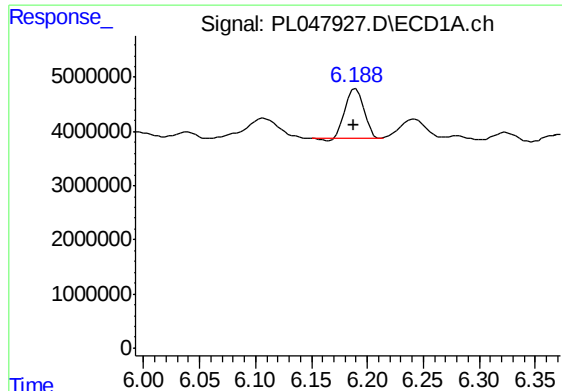
#16 4,4'-DDD

R.T.: 5.963 min
Delta R.T.: 0.009 min
Response: -343725
Conc: N.D.



#16 4,4'-DDD

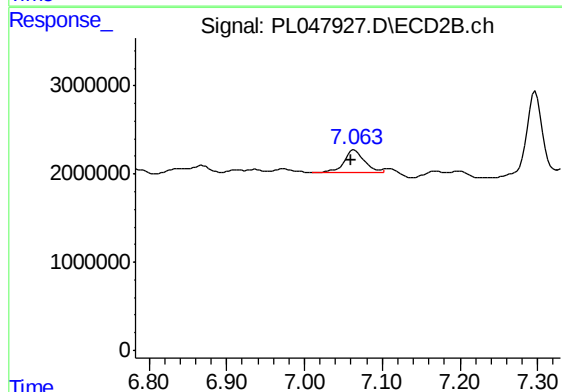
R.T.: 6.761 min
Delta R.T.: -0.002 min
Response: 3754825
Conc: 1.67 ng/ml



#17 4,4'-DDT

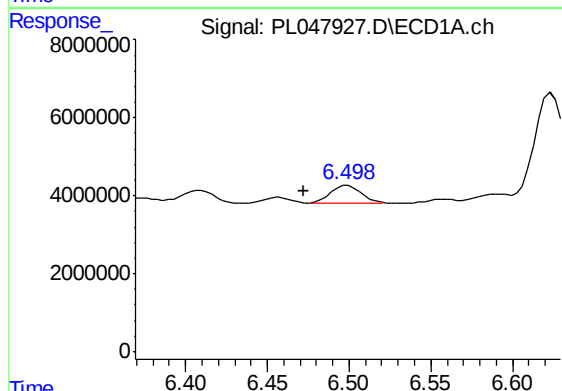
R.T.: 6.190 min
Delta R.T.: 0.001 min
Response: 10233262
Conc: 1.03 ng/ml

Instrument :
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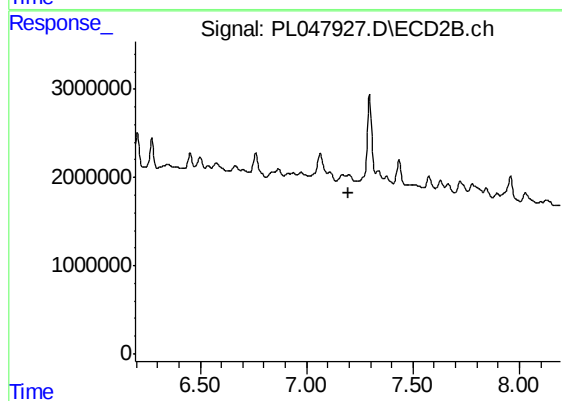
#17 4,4'-DDT

R.T.: 7.064 min
Delta R.T.: 0.003 min
Response: 5071440
Conc: 2.13 ng/ml



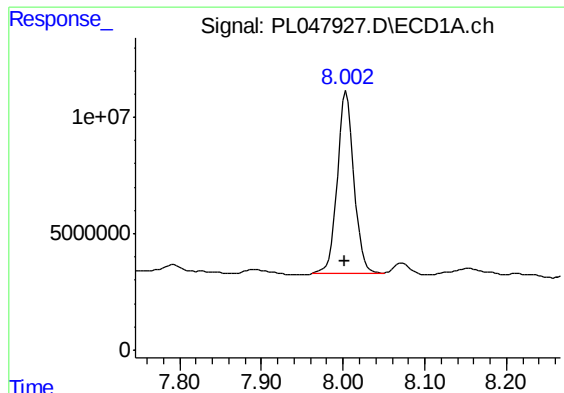
#19 Endosulfan Sulfate

R.T.: 6.499 min
Delta R.T.: 0.027 min
Response: 5980364
Conc: 0.54 ng/ml



#19 Endosulfan Sulfate

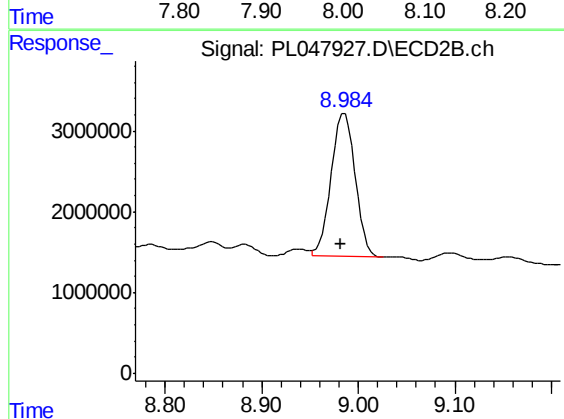
R.T.: 0.000 min
Exp R.T. : 7.194 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.004 min
Delta R.T.: 0.002 min
Response: 110789851
Conc: 9.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-003-B173-042319



#28 Decachlorobiphenyl

R.T.: 8.986 min
Delta R.T.: 0.004 min
Response: 30116996
Conc: 10.55 ng/ml