

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042219\
 Data File : PL047593.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2019 09:50
 Operator : AJ\SJ
 Sample : K2201-03 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PL-01-041819-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 01:00:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041919.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 19 16:51:53 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...	3.331	3.940	14120754	2136012	1.591	0.800 #
28)	SA Decachlor...	8.002	8.973	10027815	2683577	0.993	0.884
Target Compounds							
4)	MA Heptachlor	4.299f	0.000	5518636	0	0.414	N.D. #
5)	MB Aldrin	0.000	5.391f	0	2879363	N.D.	0.887 #
6)	B beta-BHC	4.299	4.804f	5518636	-911142	1.007	N.D. #
10)	B gamma-Chl...	0.000	6.039	0	2159050	N.D.	0.683 #
12)	B 4,4'-DDE	5.443	0.000	31214877	0	2.684	N.D. #
24)	Chlordane-2	0.000	5.391	0	2879363	N.D.	24.102 #
25)	Chlordane-3	0.000	6.039	0	2159050	N.D.	5.381 #

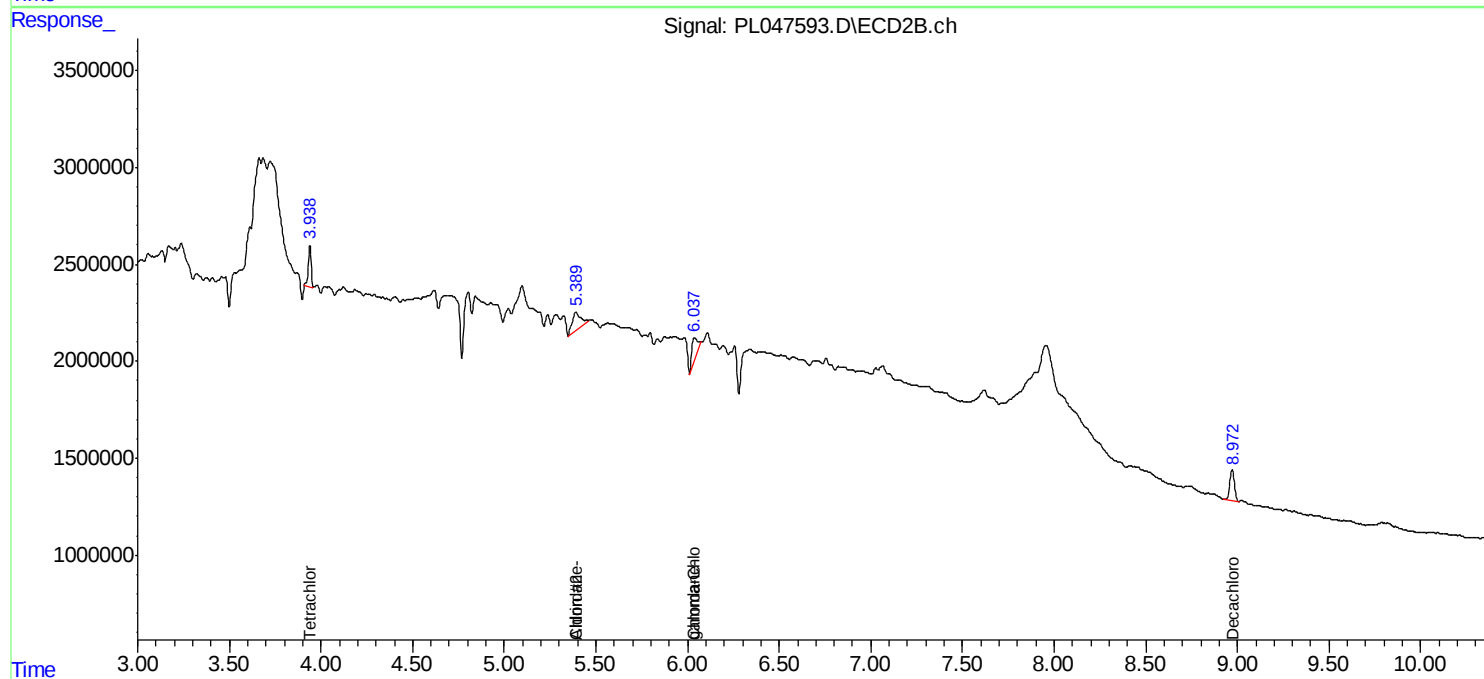
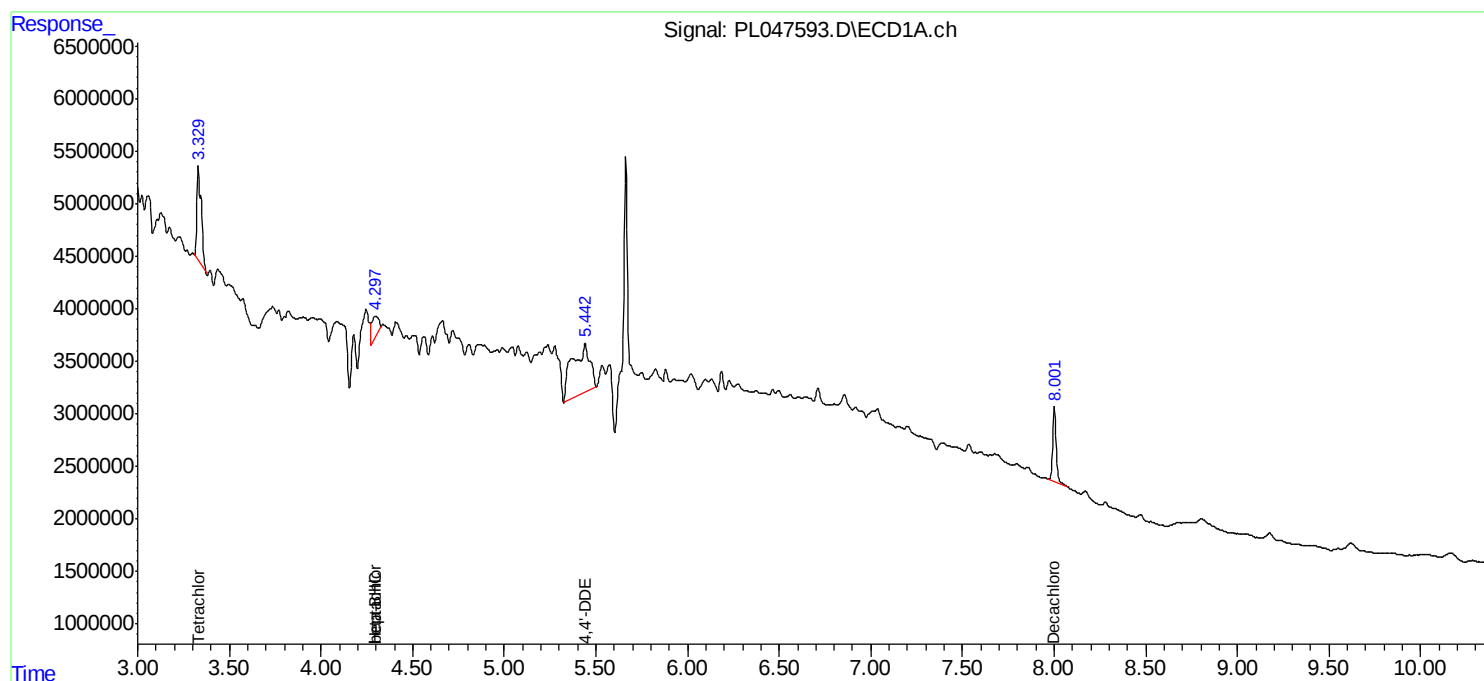
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

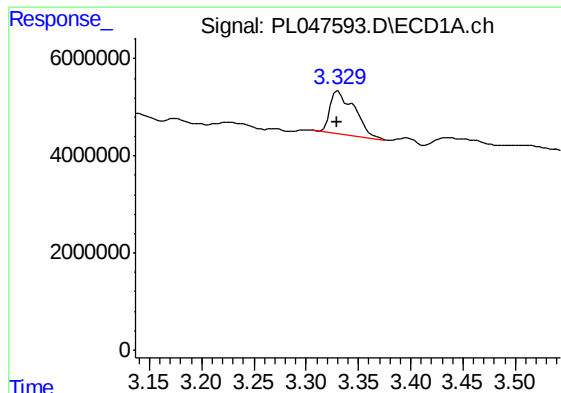
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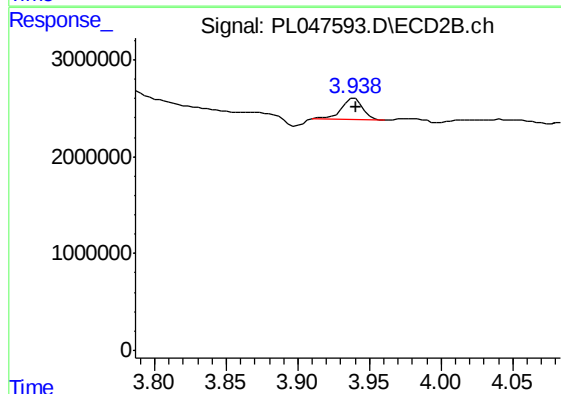




#1 Tetrachloro-m-xylene

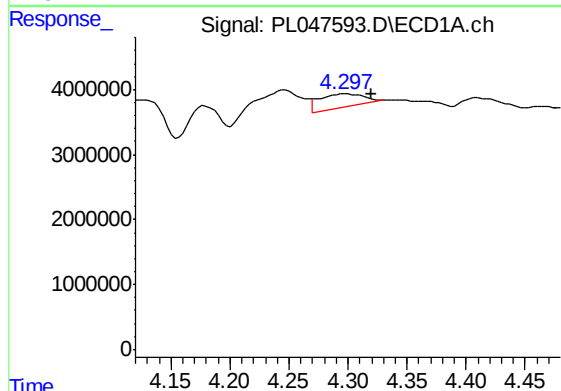
R.T.: 3.331 min
Delta R.T.: 0.000 min
Response: 14120754
Conc: 1.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
PL-01-041819-B



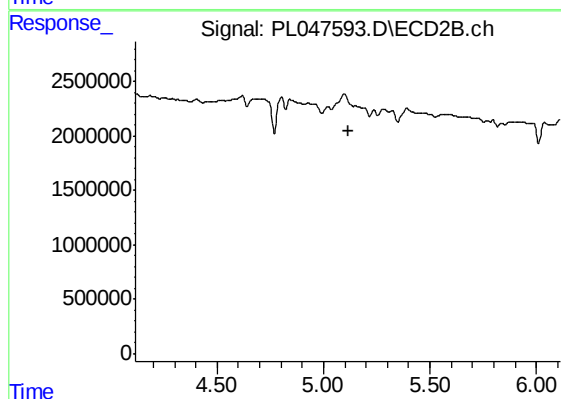
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: 0.000 min
Response: 2136012
Conc: 0.80 ng/ml



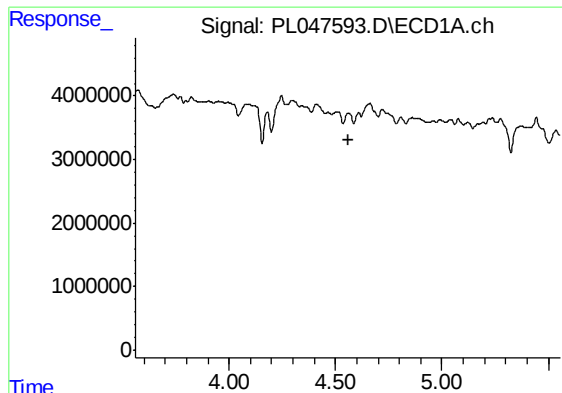
#4 Heptachlor

R.T.: 4.299 min
Delta R.T.: -0.022 min
Response: 5518636
Conc: 0.41 ng/ml



#4 Heptachlor

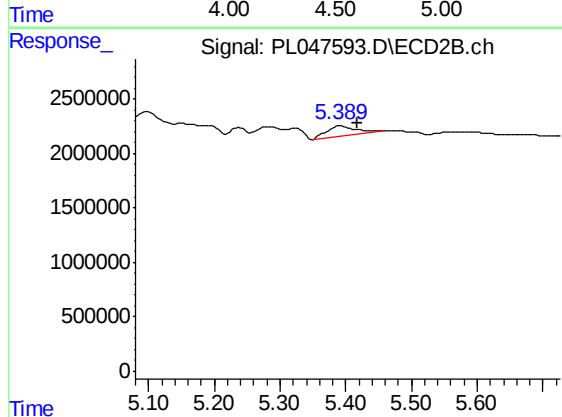
R.T.: 0.000 min
Exp R.T. : 5.115 min
Response: 0
Conc: N.D.



#5 Aldrin

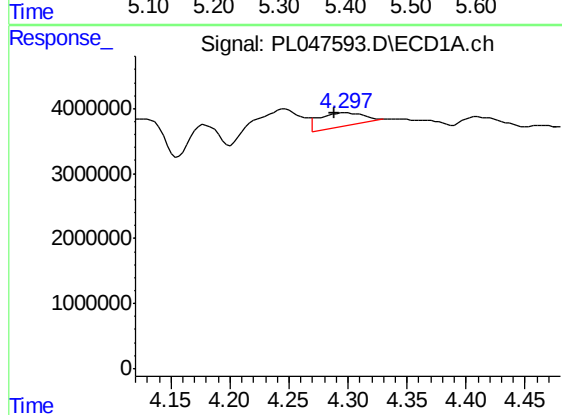
R.T.: 0.000 min
Exp R.T.: 4.560 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PL-01-041819-B



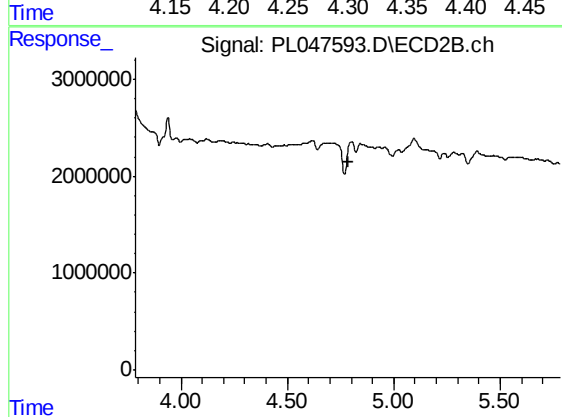
#5 Aldrin

R.T.: 5.391 min
Delta R.T.: -0.027 min
Response: 2879363
Conc: 0.89 ng/ml



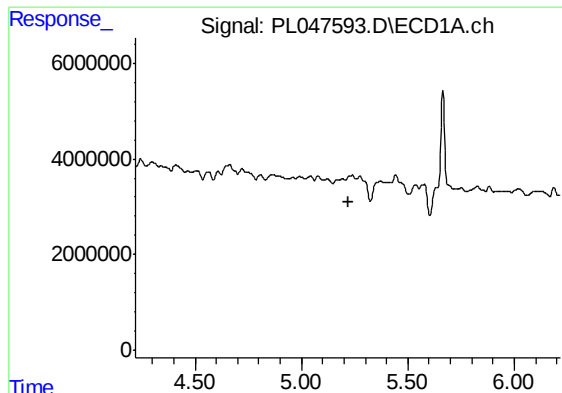
#6 beta-BHC

R.T.: 4.299 min
Delta R.T.: 0.010 min
Response: 5518636
Conc: 1.01 ng/ml



#6 beta-BHC

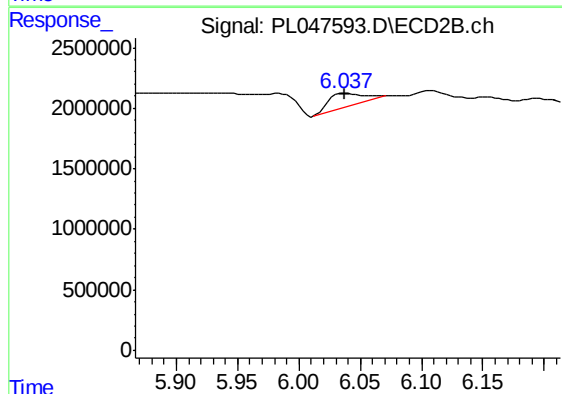
R.T.: 4.804 min
Delta R.T.: 0.019 min
Response: -911142
Conc: N.D.



#10 gamma-Chlordane

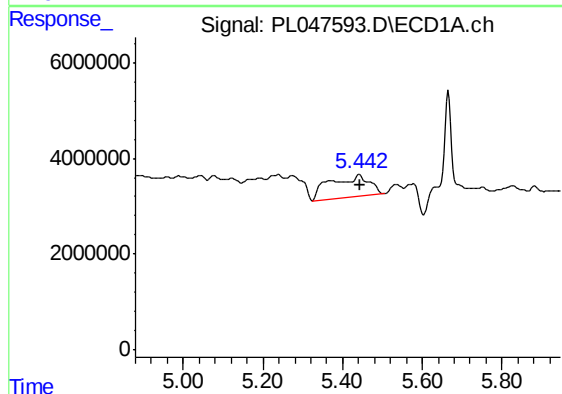
R.T.: 0.000 min
Exp R.T. : 5.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PL-01-041819-B



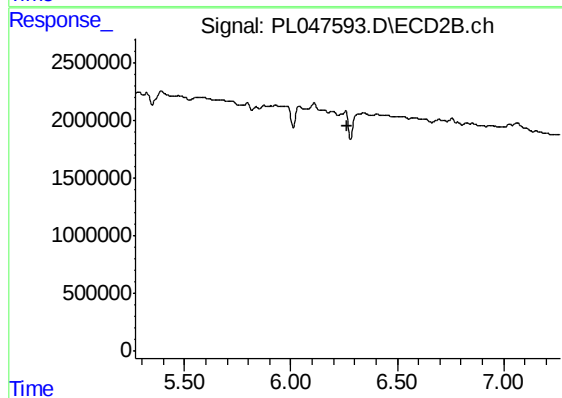
#10 gamma-Chlordane

R.T.: 6.039 min
Delta R.T.: 0.002 min
Response: 2159050
Conc: 0.68 ng/ml



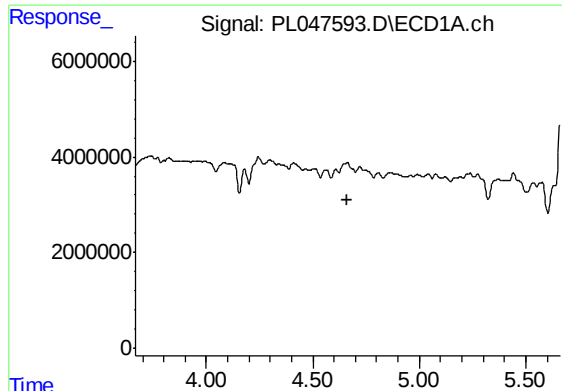
#12 4,4'-DDE

R.T.: 5.443 min
Delta R.T.: 0.000 min
Response: 31214877
Conc: 2.68 ng/ml



#12 4,4'-DDE

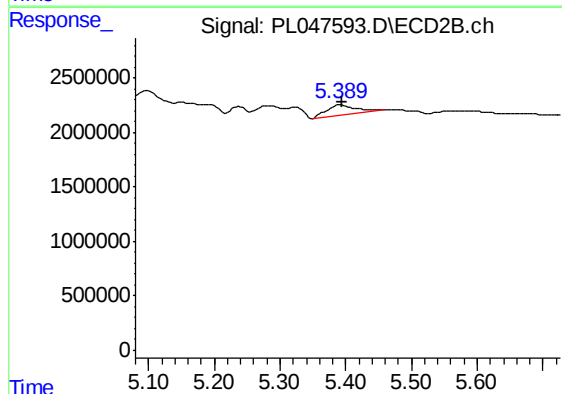
R.T.: 0.000 min
Exp R.T. : 6.268 min
Response: 0
Conc: N.D.



#24 Chlordane-2

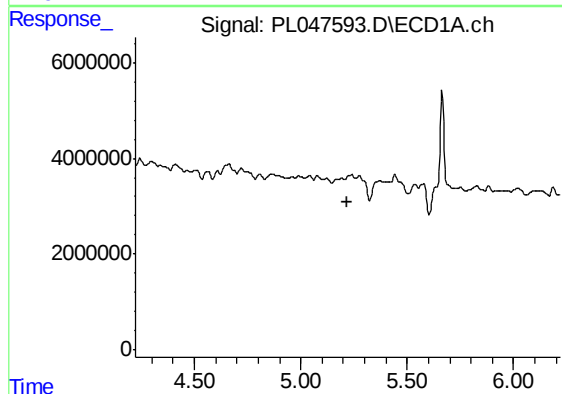
R.T.: 0.000 min
Exp R.T. : 4.664 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PL-01-041819-B



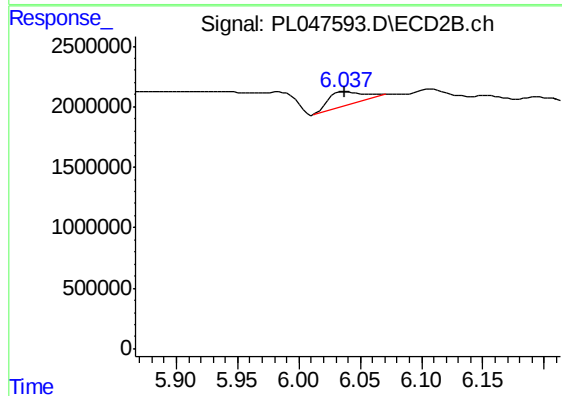
#24 Chlordane-2

R.T.: 5.391 min
Delta R.T.: -0.003 min
Response: 2879363
Conc: 24.10 ng/ml



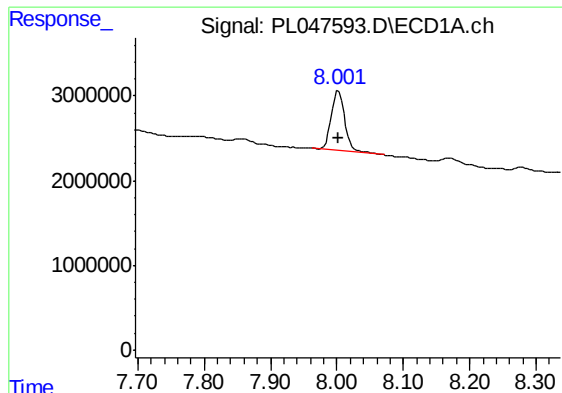
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.221 min
Response: 0
Conc: N.D.



#25 Chlordane-3

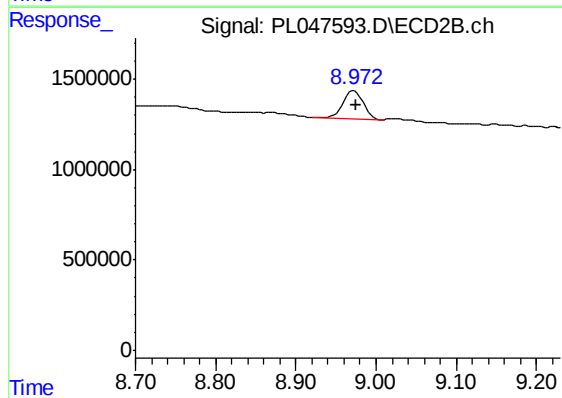
R.T.: 6.039 min
Delta R.T.: 0.001 min
Response: 2159050
Conc: 5.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.002 min
Delta R.T.: 0.000 min
Response: 10027815
Conc: 0.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
PL-01-041819-B



#28 Decachlorobiphenyl

R.T.: 8.973 min
Delta R.T.: -0.002 min
Response: 2683577
Conc: 0.88 ng/ml