Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091719\
Data File : PL052516.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Sep 2019 19:43
Operator : SG\AJ
Sample : K4862-11
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : CSA-4-4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 01:01:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091719.M
Quant Title : GC Extractables
QLast Update : Tue Sep 17 11:25:25 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...	3.551	4.046	117.6E6	49408343	15.086	22.675	#
28)	SA Decachlor...	8.354	9.120	140.9E6	46241807	16.110	19.310	
	Target Compounds							
3)	MA gamma-BHC...	0.000	4.742f	0	920488	N.D.	0.319	#
4)	MA Heptachlor	0.000	5.204f	0	5325172	N.D.	1.814	#
6)	B beta-BHC	4.505f	0.000	28860727	0	5.897	N.D.	#
7)	B delta-BHC	0.000	5.085f	0	9414803	N.D.	3.289	#
8)	B Heptachlo...	0.000	5.951f	0	1694665	N.D.	0.646	#
10)	B gamma-Chl...	0.000	6.139f	0	903412	N.D.	0.355	#
25)	Chlordane-3	0.000	6.139f	0	903412	N.D.	2.953	#

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

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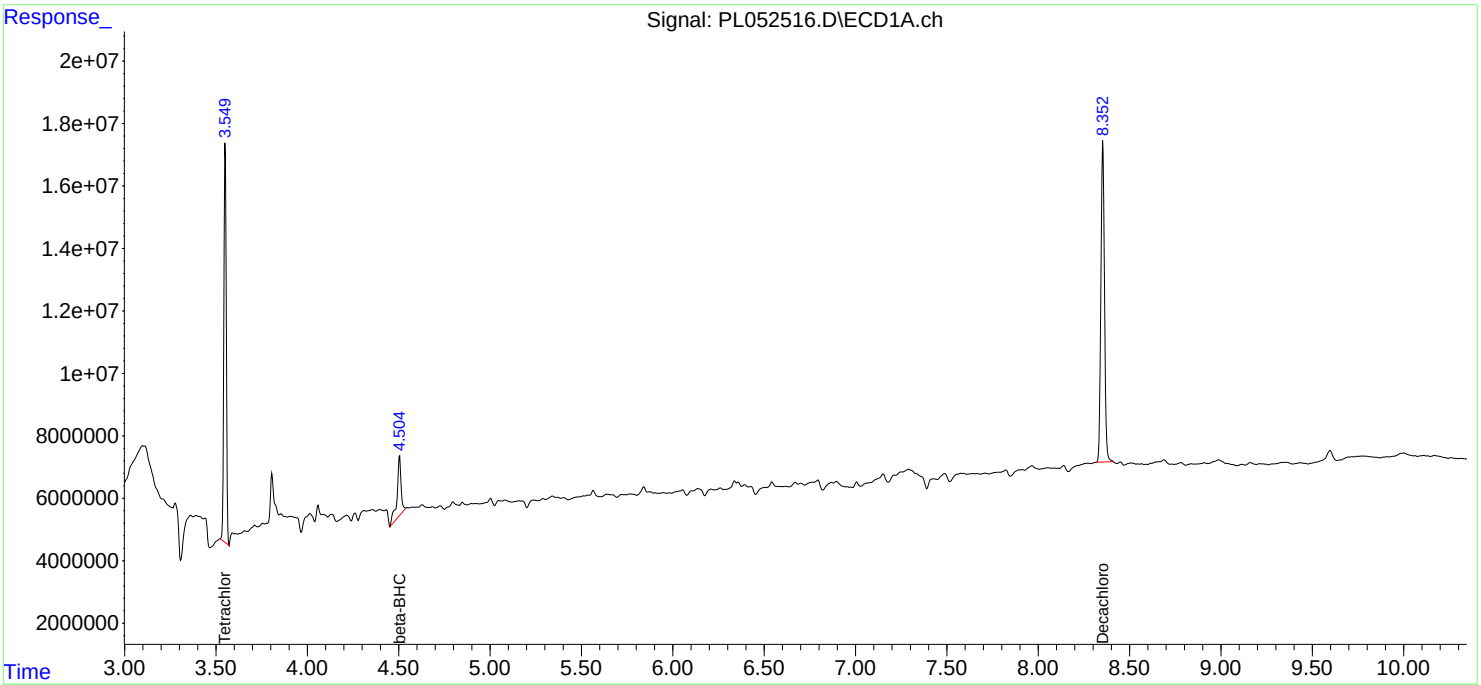
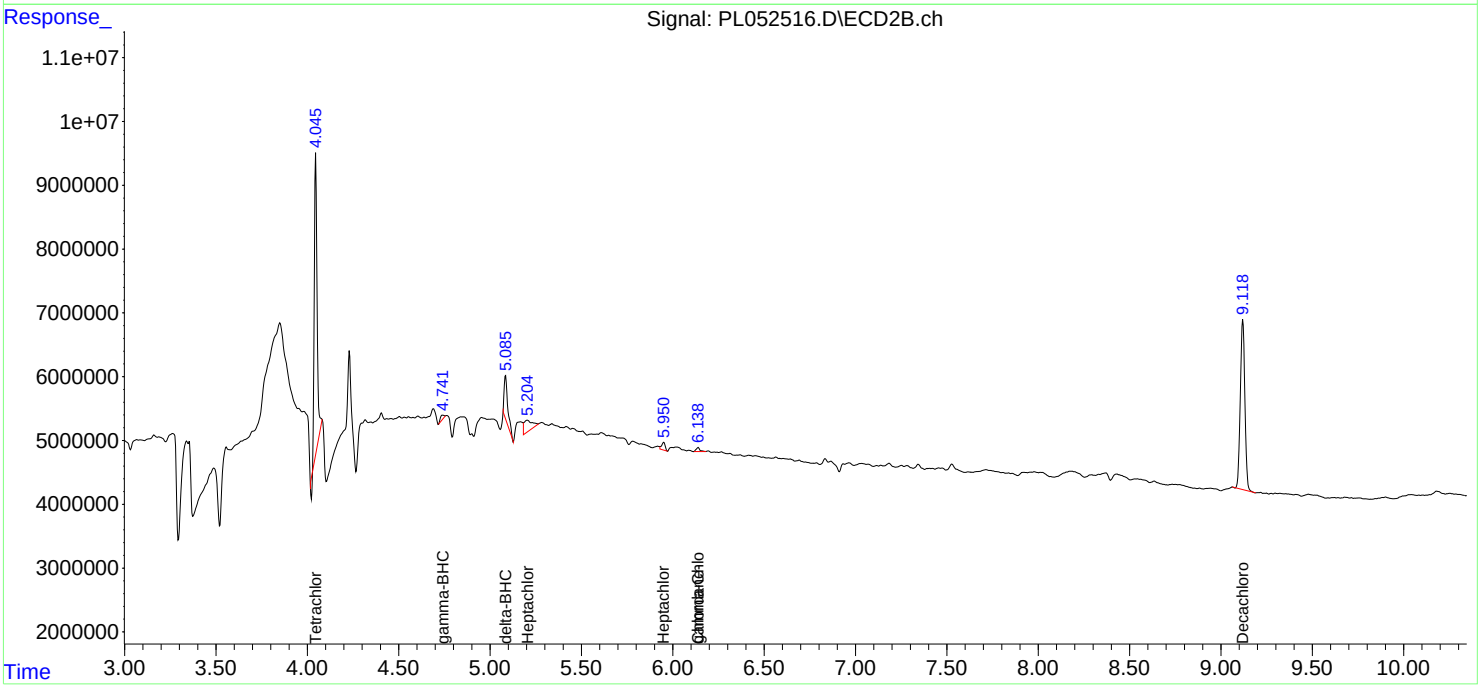
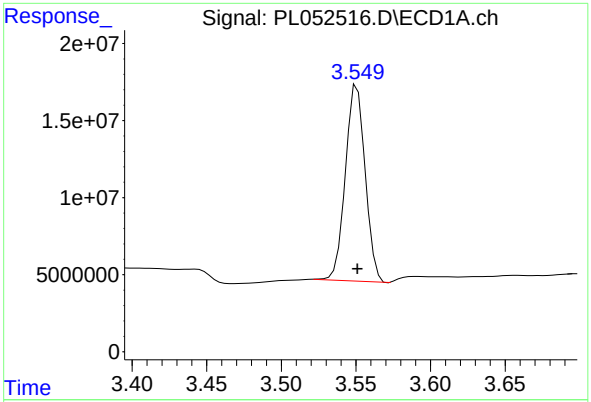


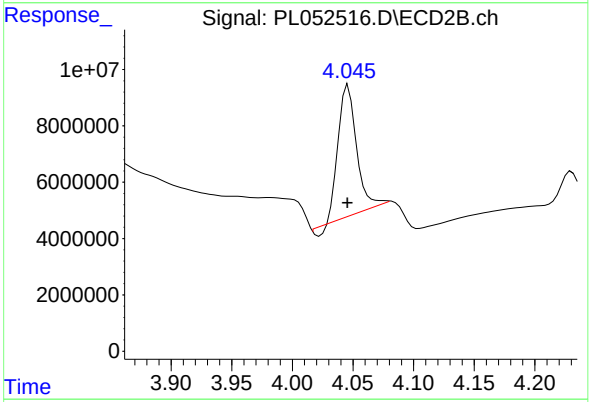




#1 Tetrachloro-m-xylene

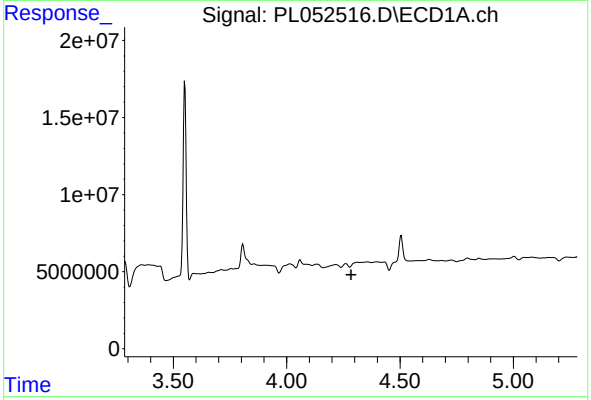
R.T.: 3.551 min
Delta R.T.: 0.000 min
Response: 117632733
Conc: 15.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
CSA-4-4



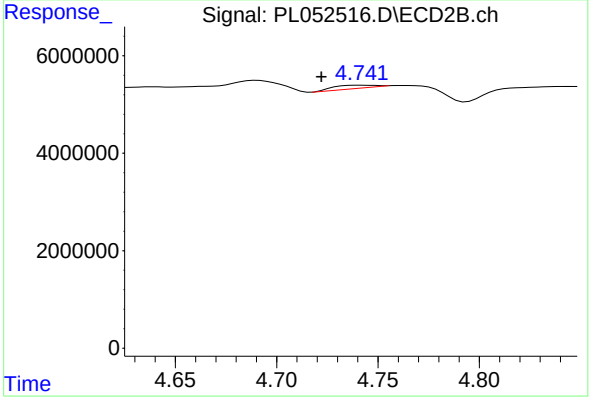
#1 Tetrachloro-m-xylene

R.T.: 4.046 min
Delta R.T.: 0.000 min
Response: 49408343
Conc: 22.68 ng/ml



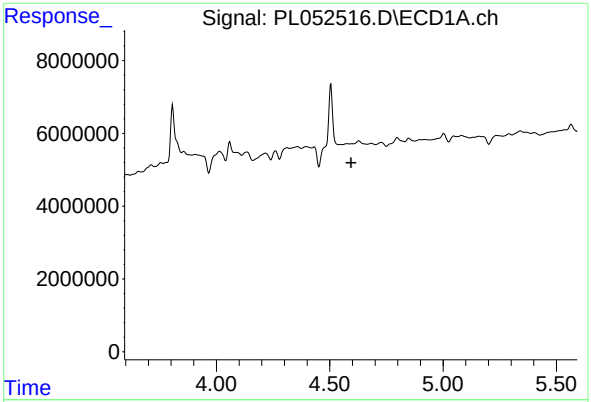
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.284 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

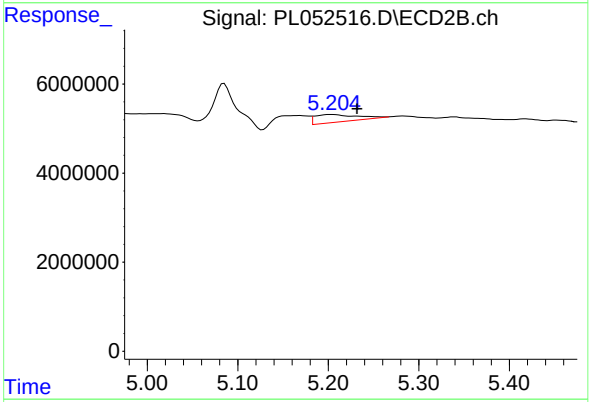
R.T.: 4.742 min
Delta R.T.: 0.020 min
Response: 920488
Conc: 0.32 ng/ml



#4 Heptachlor

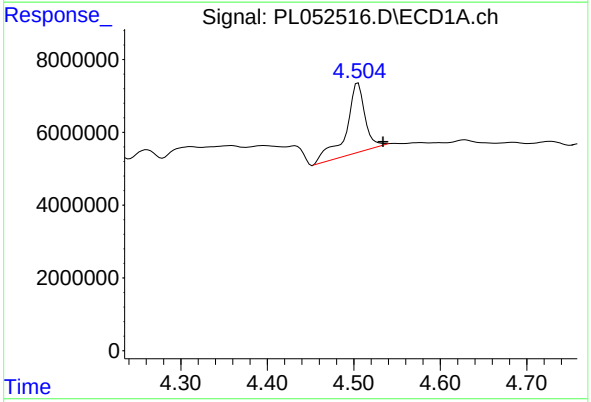
R.T.: 0.000 min
Exp R.T. : 4.594 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CSA-4-4



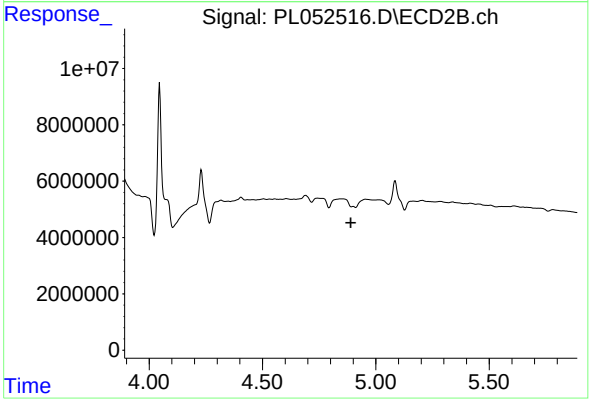
#4 Heptachlor

R.T.: 5.204 min
Delta R.T.: -0.028 min
Response: 5325172
Conc: 1.81 ng/ml



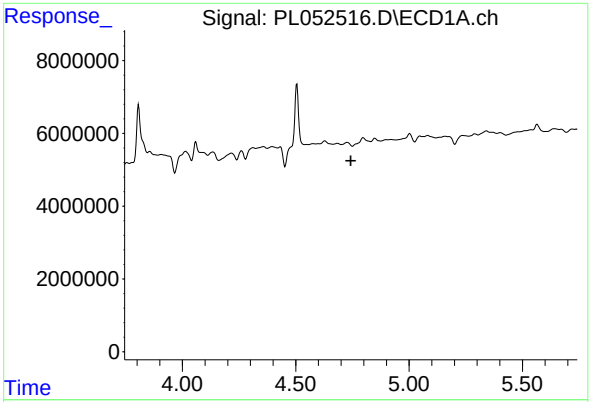
#6 beta-BHC

R.T.: 4.505 min
Delta R.T.: -0.029 min
Response: 28860727
Conc: 5.90 ng/ml



#6 beta-BHC

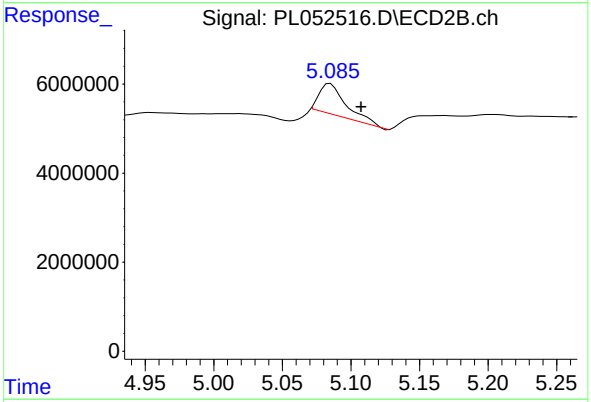
R.T.: 0.000 min
Exp R.T. : 4.890 min
Response: 0
Conc: N.D.



#7 delta-BHC

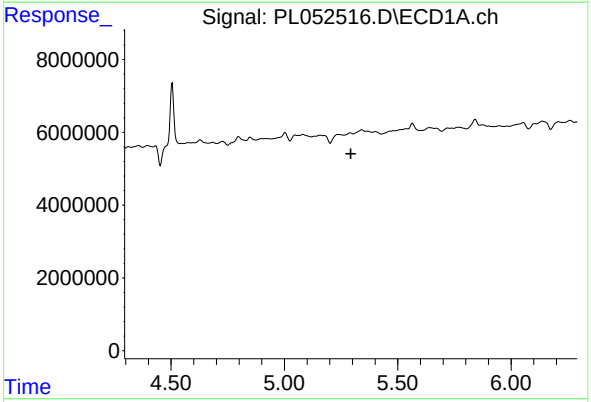
R.T.: 0.000 min
Exp R.T. : 4.743 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CSA-4-4



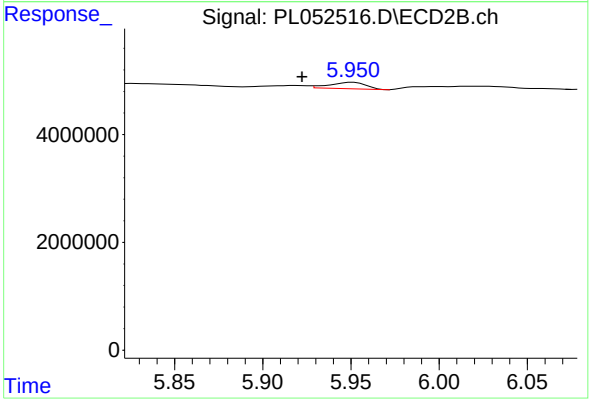
#7 delta-BHC

R.T.: 5.085 min
Delta R.T.: -0.022 min
Response: 9414803
Conc: 3.29 ng/ml



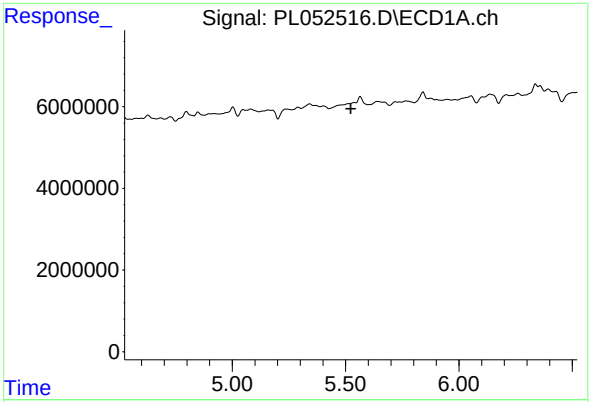
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.293 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

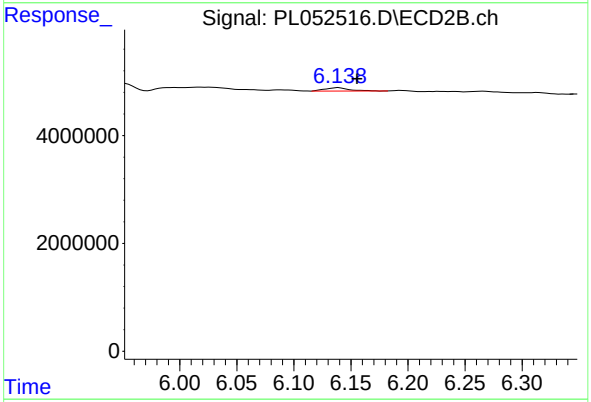
R.T.: 5.951 min
Delta R.T.: 0.029 min
Response: 1694665
Conc: 0.65 ng/ml



#10 gamma-Chlordane

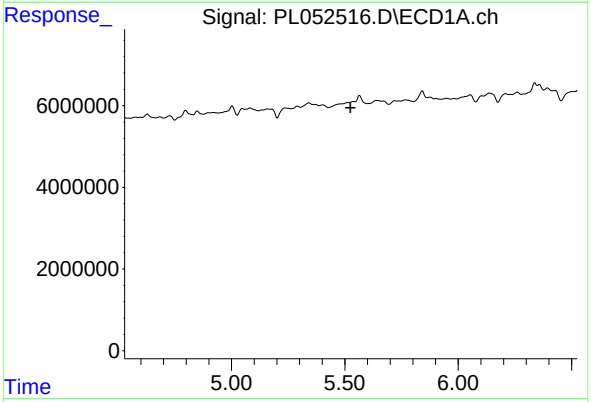
R.T.: 0.000 min
Exp R.T. : 5.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CSA-4-4



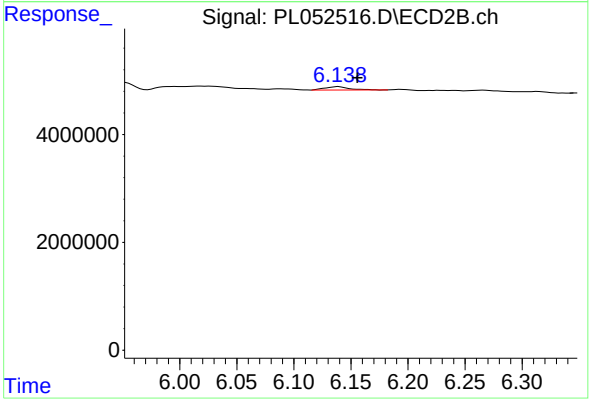
#10 gamma-Chlordane

R.T.: 6.139 min
Delta R.T.: -0.016 min
Response: 903412
Conc: 0.36 ng/ml



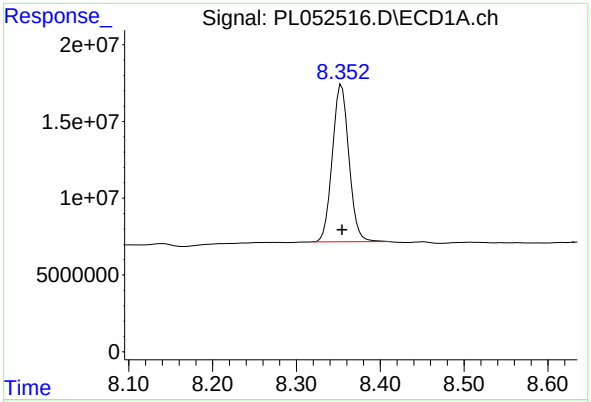
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.525 min
Response: 0
Conc: N.D.



#25 Chlordane-3

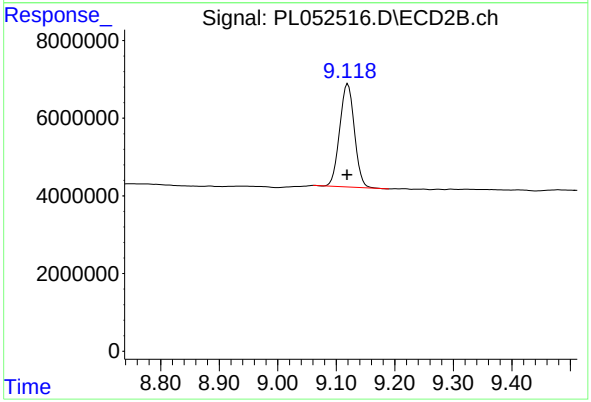
R.T.: 6.139 min
Delta R.T.: -0.016 min
Response: 903412
Conc: 2.95 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.354 min
Delta R.T.: 0.000 min
Response: 140876265
Conc: 16.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
CSA-4-4



#28 Decachlorobiphenyl

R.T.: 9.120 min
Delta R.T.: 0.001 min
Response: 46241807
Conc: 19.31 ng/ml