

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091319\
 Data File : PL052457.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2019 17:37
 Operator : SG\AJ
 Sample : K4813-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 K4813-02

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 09:03:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091119.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 12 03:37:35 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	127.6E6	30073641	14.168	13.809
28)	SA Decachlor...	7.967	8.944	127.7E6	29185929	9.102	9.837
Target Compounds							
10)	B gamma-Chl...	0.000	6.015	0	16681887	N.D.	4.394 #
11)	B alpha-Chl...	0.000	6.088	0	17342963	N.D.	4.750 #
12)	B 4,4'-DDE	5.414	6.246	88466819	24021500	5.507	6.548
16)	A 4,4'-DDD	0.000	6.740	0	16645866	N.D.	5.698 #
17)	MA 4,4'-DDT	6.157	7.034	112.8E6	20760030	8.013	6.535
25)	Chlordane-3	0.000	6.015	0	16681887	N.D.	38.203 #
26)	Chlordane-4	0.000	6.088	0	17342963	N.D.	33.091 #

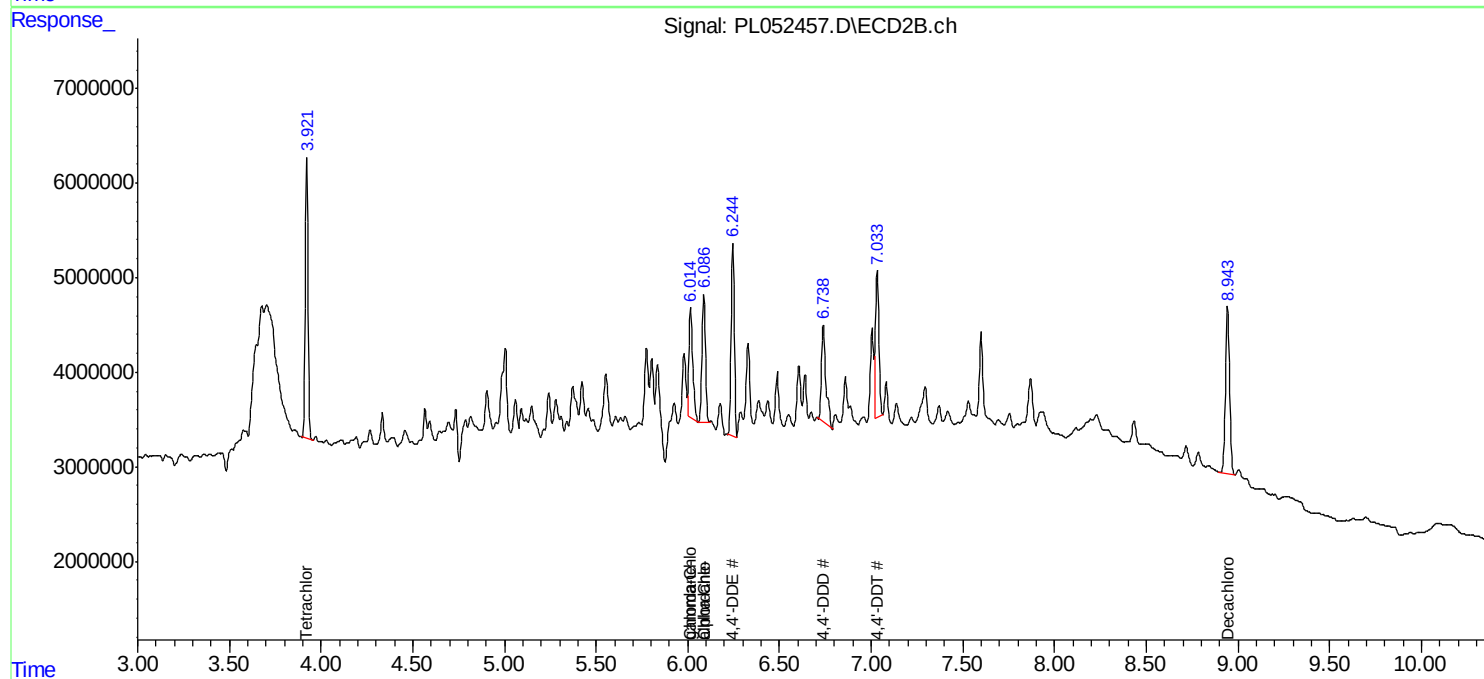
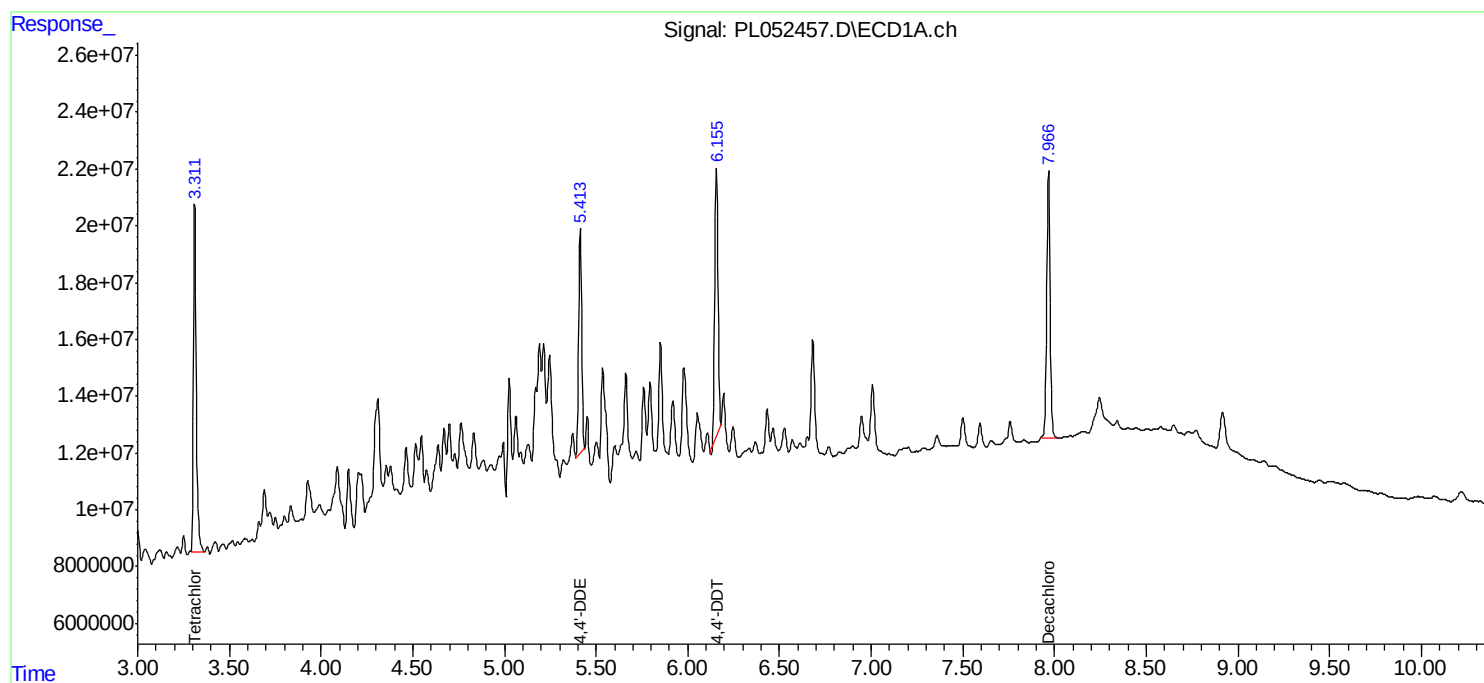
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

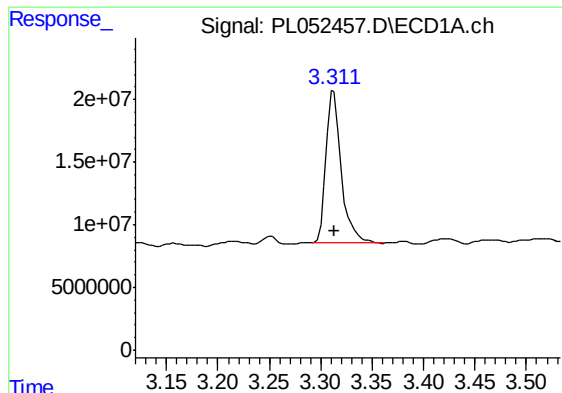
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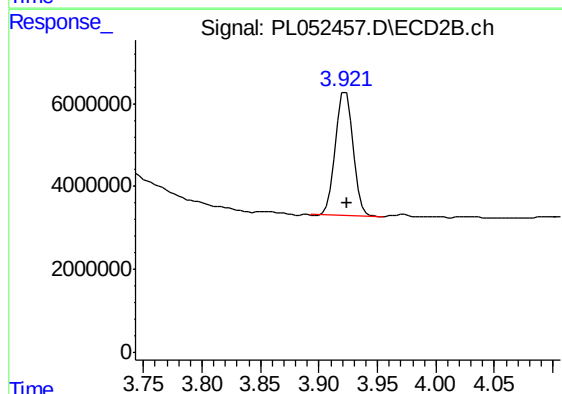




#1 Tetrachloro-m-xylene

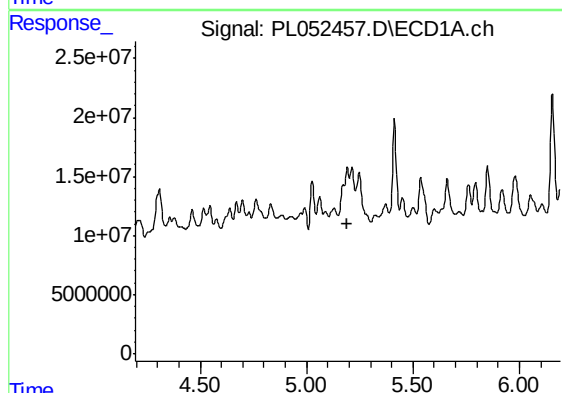
R.T.: 3.313 min
Delta R.T.: 0.000 min
Response: 127649020
Conc: 14.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
K4813-02



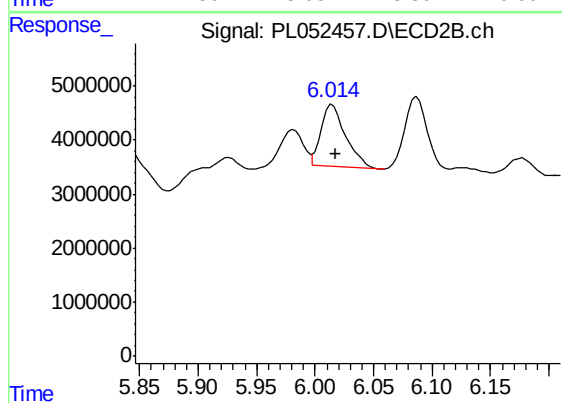
#1 Tetrachloro-m-xylene

R.T.: 3.923 min
Delta R.T.: -0.001 min
Response: 30073641
Conc: 13.81 ng/ml



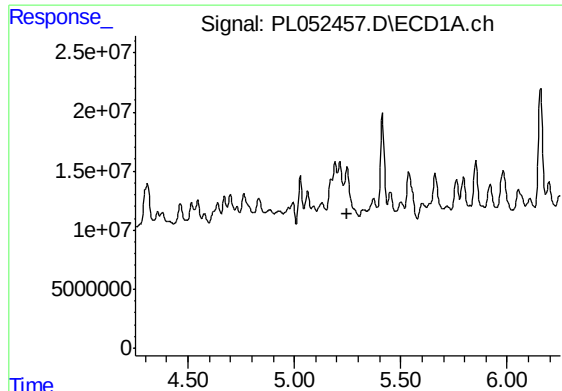
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.194 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

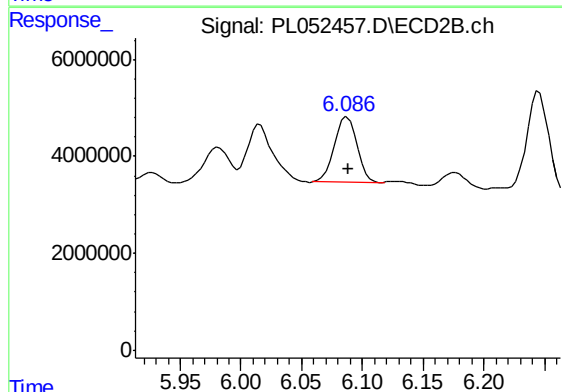
R.T.: 6.015 min
Delta R.T.: -0.003 min
Response: 16681887
Conc: 4.39 ng/ml



#11 alpha-Chlordane

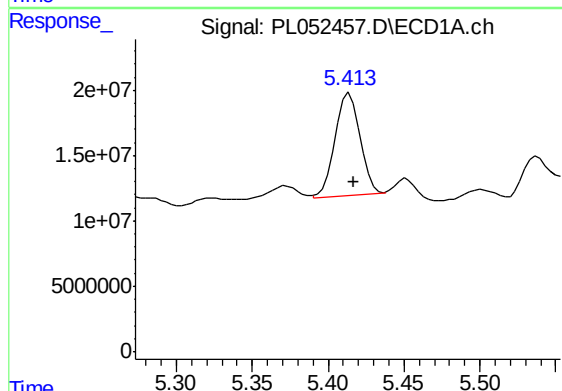
R.T.: 0.000 min
Exp R.T.: 5.250 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
K4813-02



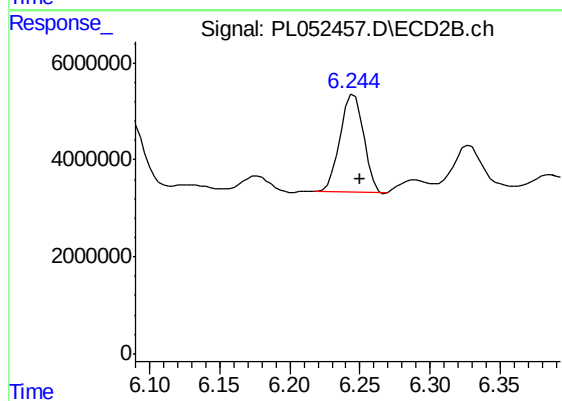
#11 alpha-Chlordane

R.T.: 6.088 min
Delta R.T.: -0.001 min
Response: 17342963
Conc: 4.75 ng/ml



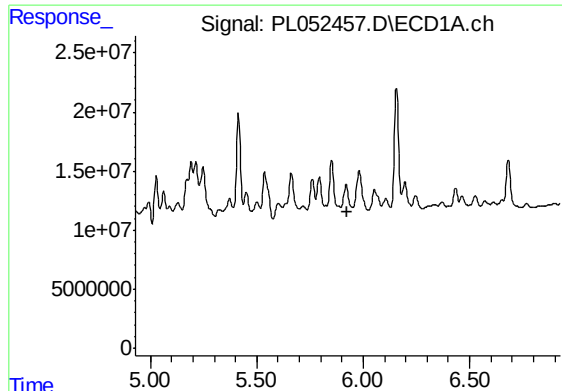
#12 4,4'-DDE

R.T.: 5.414 min
Delta R.T.: -0.003 min
Response: 88466819
Conc: 5.51 ng/ml



#12 4,4'-DDE

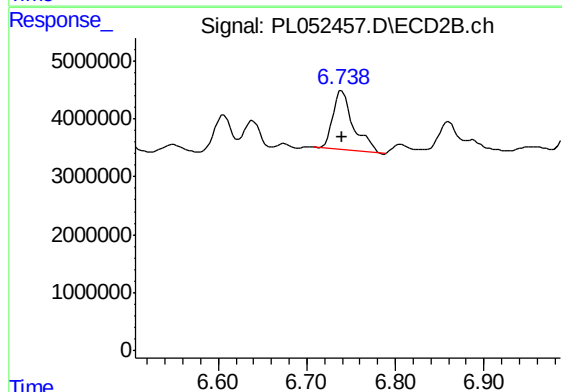
R.T.: 6.246 min
Delta R.T.: -0.004 min
Response: 24021500
Conc: 6.55 ng/ml



#16 4,4'-DDD

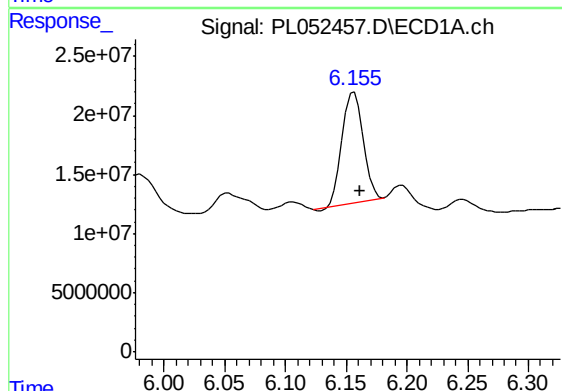
R.T.: 0.000 min
Exp R.T.: 5.927 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
K4813-02



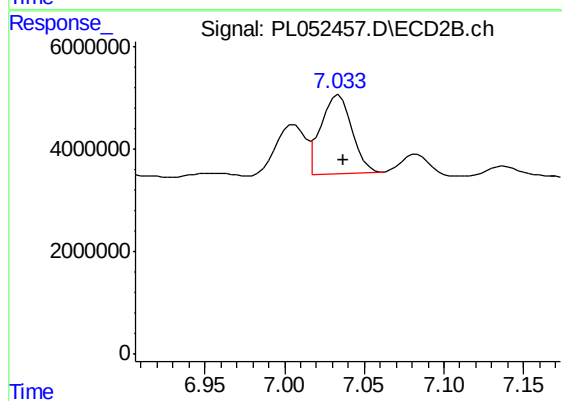
#16 4,4'-DDD

R.T.: 6.740 min
Delta R.T.: 0.000 min
Response: 16645866
Conc: 5.70 ng/ml



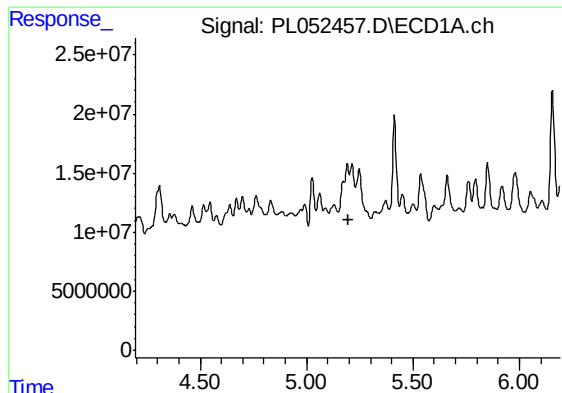
#17 4,4'-DDT

R.T.: 6.157 min
Delta R.T.: -0.005 min
Response: 112811010
Conc: 8.01 ng/ml



#17 4,4'-DDT

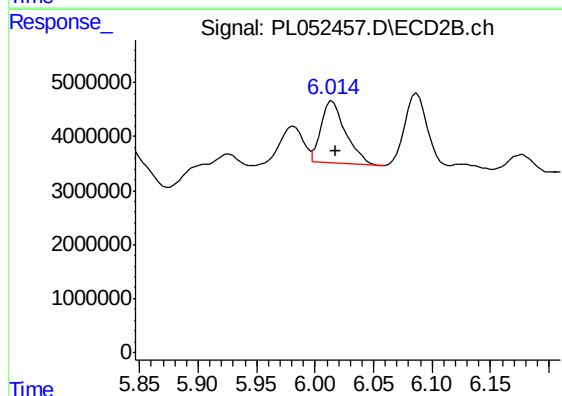
R.T.: 7.034 min
Delta R.T.: -0.003 min
Response: 20760030
Conc: 6.53 ng/ml



#25 Chlordane-3

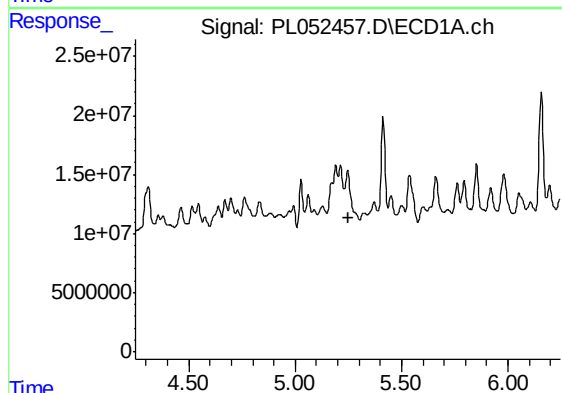
R.T.: 0.000 min
Exp R.T. : 5.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
K4813-02



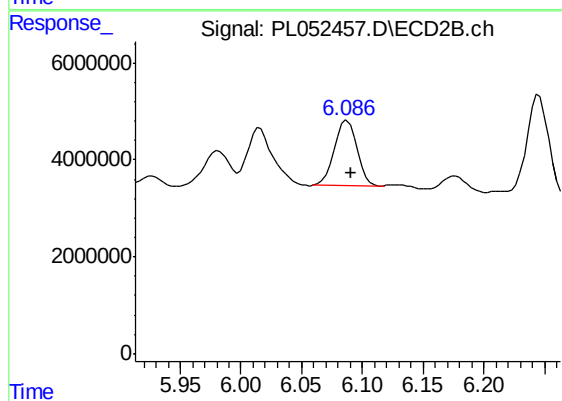
#25 Chlordane-3

R.T.: 6.015 min
Delta R.T.: -0.003 min
Response: 16681887
Conc: 38.20 ng/ml



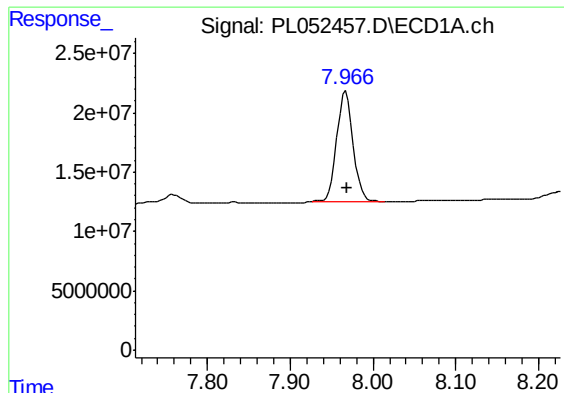
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.249 min
Response: 0
Conc: N.D.



#26 Chlordane-4

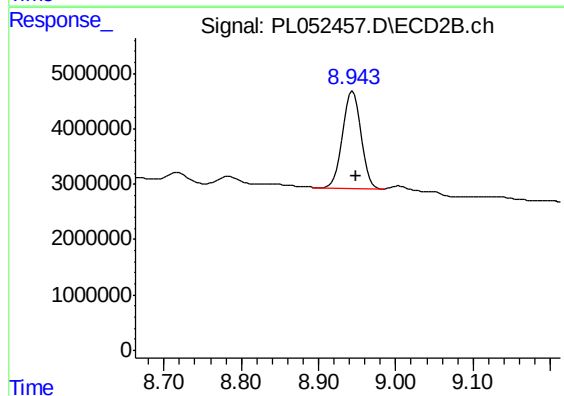
R.T.: 6.088 min
Delta R.T.: -0.003 min
Response: 17342963
Conc: 33.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.967 min
Delta R.T.: -0.002 min
Response: 127710155
Conc: 9.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
K4813-02



#28 Decachlorobiphenyl

R.T.: 8.944 min
Delta R.T.: -0.004 min
Response: 29185929
Conc: 9.84 ng/ml