

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032319\
 Data File : PL046409.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2019 04:18
 Operator : AJ\SJ
 Sample : K2015-04
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-072-B155-031919

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 04:44:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 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...	3.359	3.978	162.9E6	49532883	22.390	21.634
28)	SA Decachlor...	8.038	9.031	162.5E6	47868434	19.326	20.647
Target Compounds							
10)	B gamma-Chl...	5.273f	6.071f	5515589	2118307	0.537	0.746 #
11)	B alpha-Chl...	0.000	6.157	0	2346036	N.D.	0.827 #
12)	B 4,4'-DDE	5.476	6.313	17842308	4835687	1.938	1.948
17)	MA 4,4'-DDT	6.222	7.101	16440637	3067851	2.171	1.463 #
21)	B Endrin ke...	0.000	7.701	0	2208538	N.D.	0.889 #
25)	Chlordane-3	5.273	6.071f	5515589	2118307	4.953	5.556
26)	Chlordane-4	0.000	6.157	0	2346036	N.D.	5.084 #

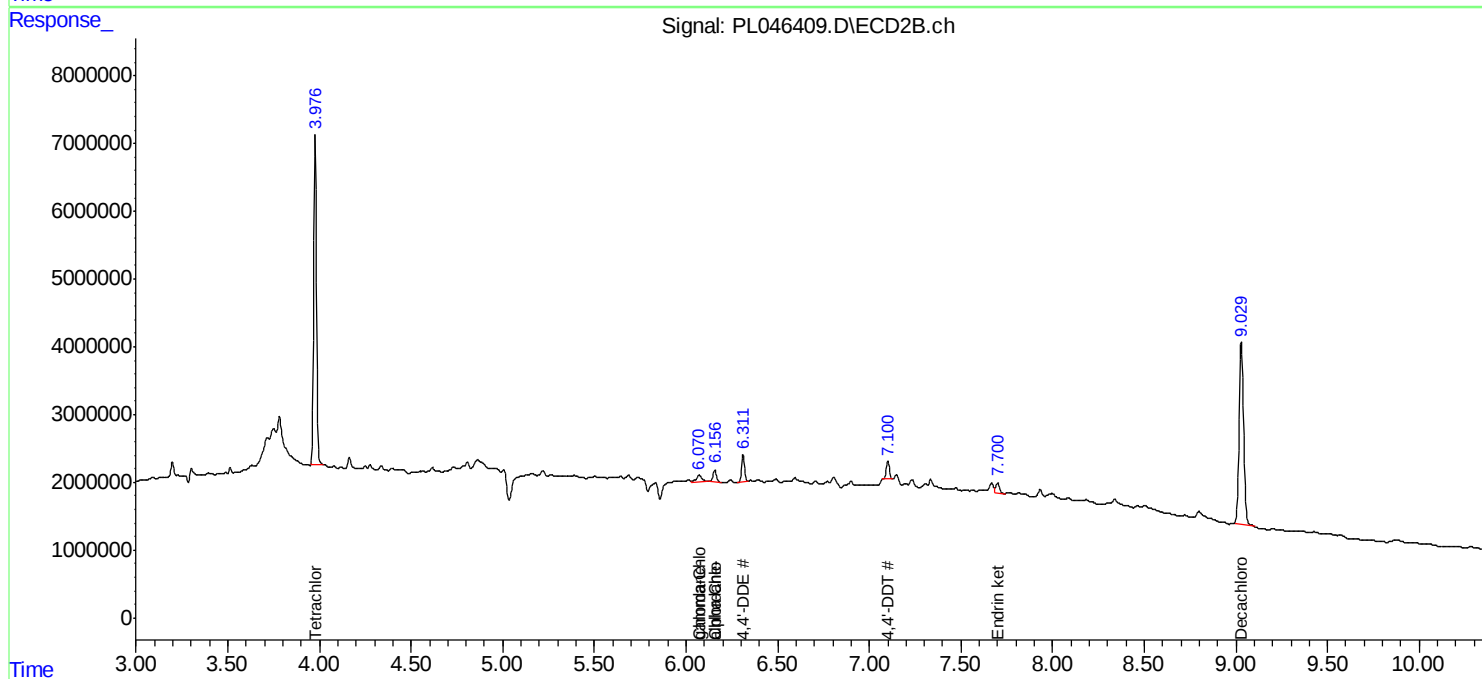
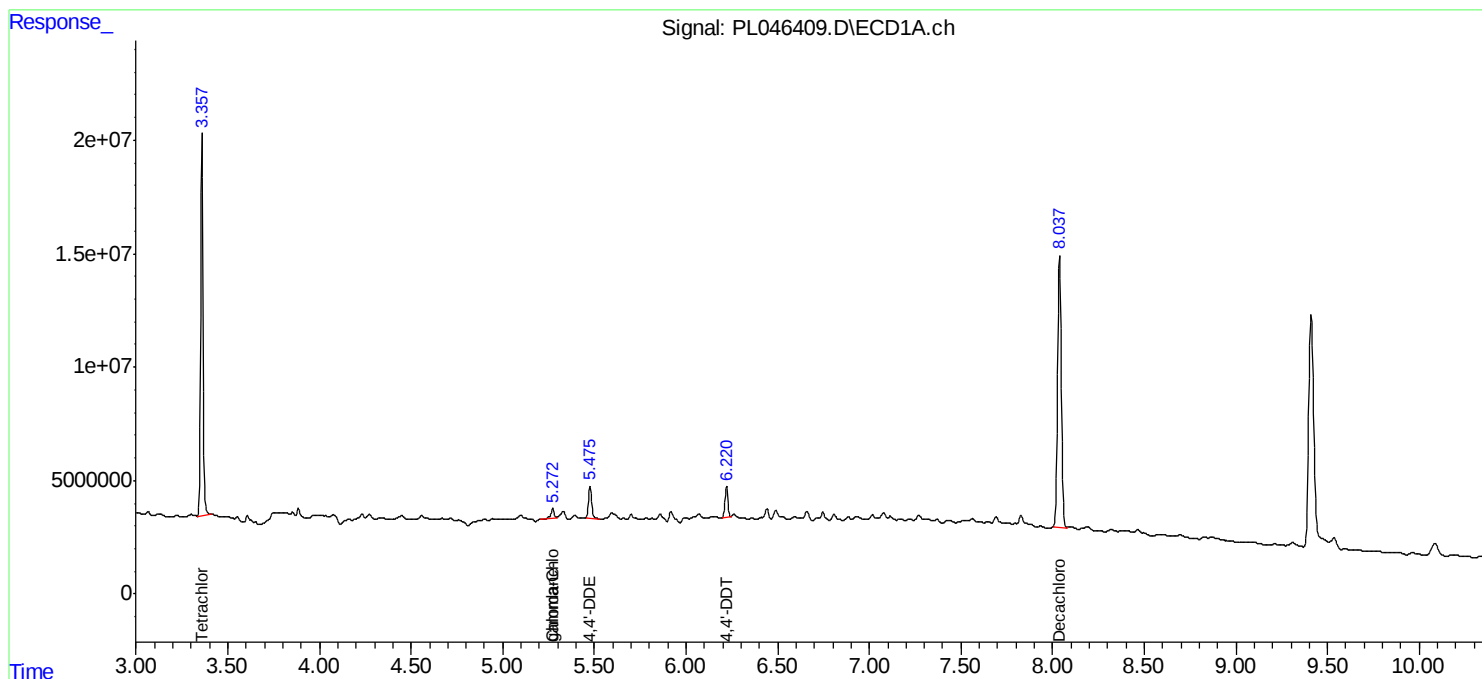
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

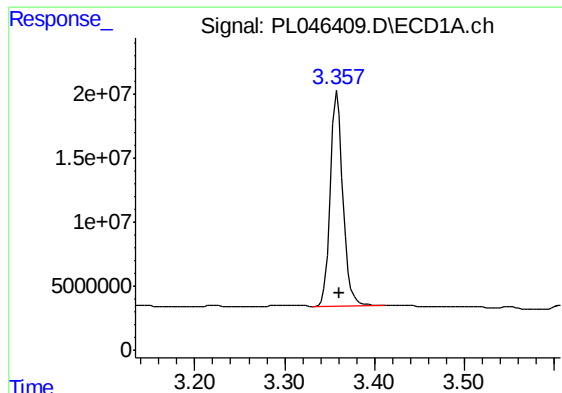
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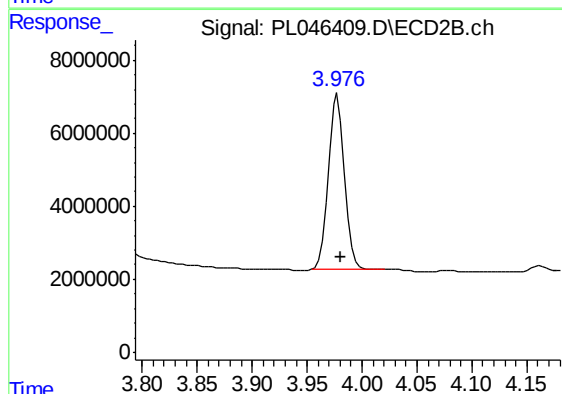




#1 Tetrachloro-m-xylene

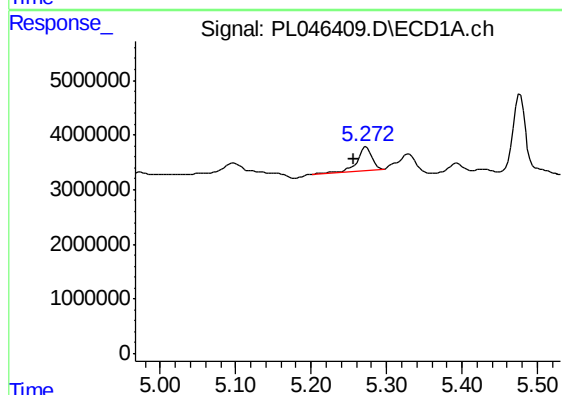
R.T.: 3.359 min
Delta R.T.: -0.002 min
Response: 162877838
Conc: 22.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-072-B155-031919



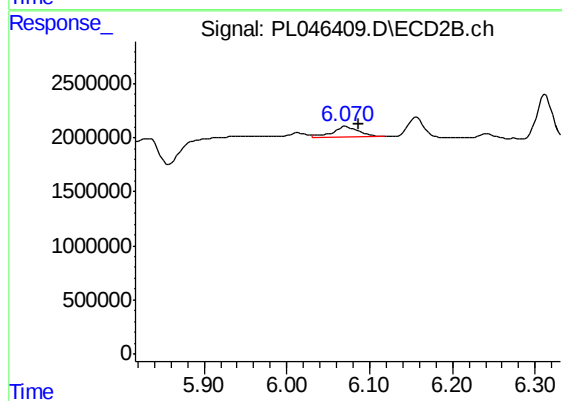
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: -0.003 min
Response: 49532883
Conc: 21.63 ng/ml



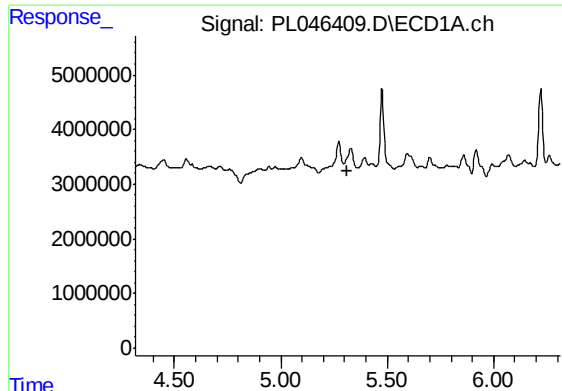
#10 gamma-Chlordane

R.T.: 5.273 min
Delta R.T.: 0.016 min
Response: 5515589
Conc: 0.54 ng/ml



#10 gamma-Chlordane

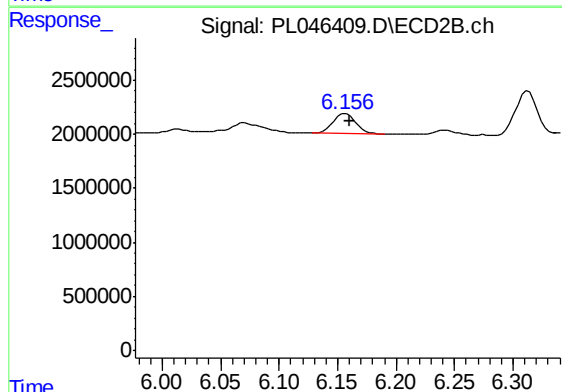
R.T.: 6.071 min
Delta R.T.: -0.016 min
Response: 2118307
Conc: 0.75 ng/ml



#11 alpha-Chlordane

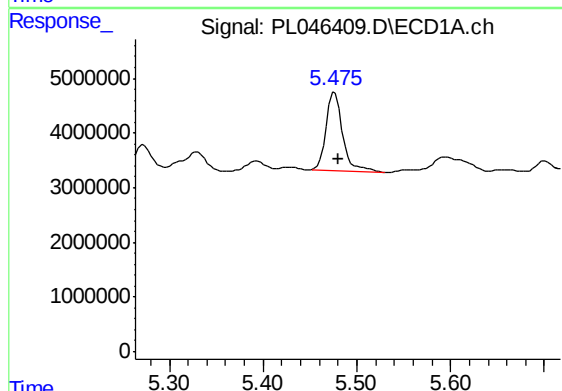
R.T.: 0.000 min
Exp R.T.: 5.314 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PST-072-B155-031919



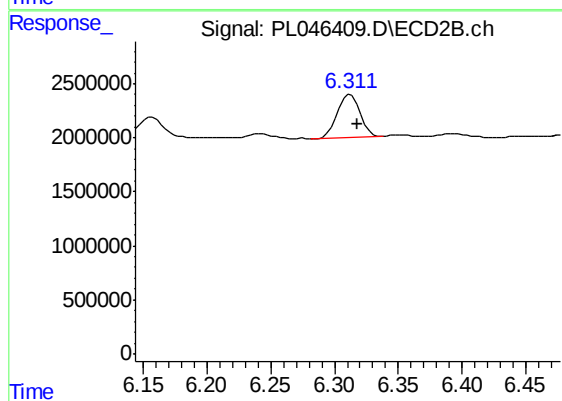
#11 alpha-Chlordane

R.T.: 6.157 min
Delta R.T.: -0.003 min
Response: 2346036
Conc: 0.83 ng/ml



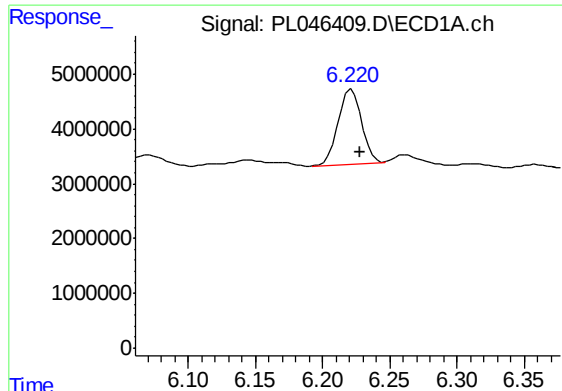
#12 4,4'-DDE

R.T.: 5.476 min
Delta R.T.: -0.004 min
Response: 17842308
Conc: 1.94 ng/ml



#12 4,4'-DDE

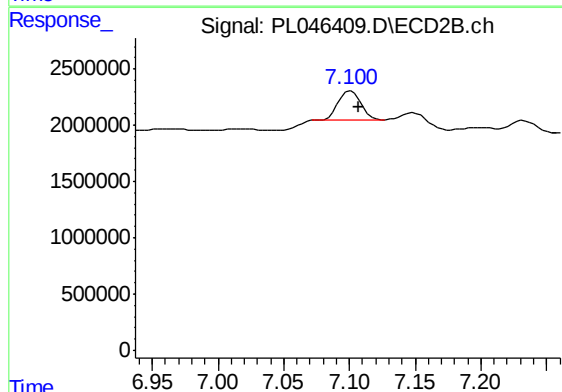
R.T.: 6.313 min
Delta R.T.: -0.005 min
Response: 4835687
Conc: 1.95 ng/ml



#17 4,4'-DDT

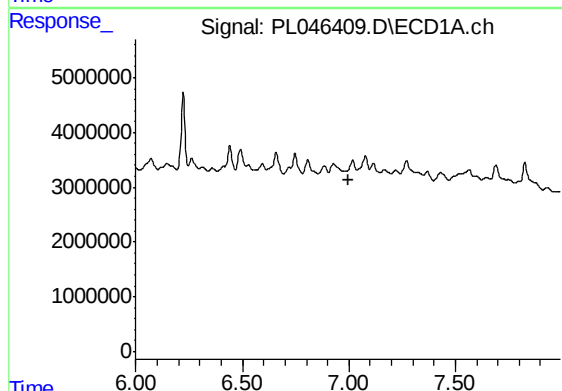
R.T.: 6.222 min
Delta R.T.: -0.006 min
Response: 16440637
Conc: 2.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-072-B155-031919



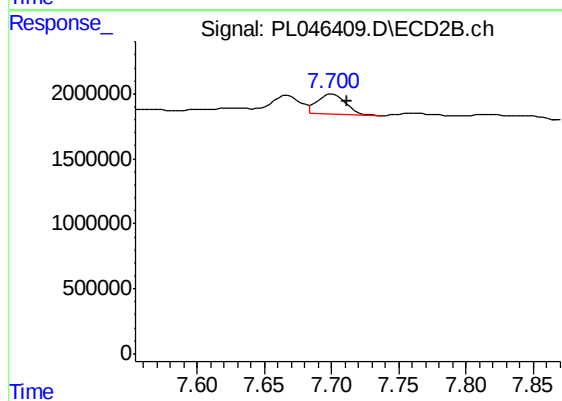
#17 4,4'-DDT

R.T.: 7.101 min
Delta R.T.: -0.006 min
Response: 3067851
Conc: 1.46 ng/ml



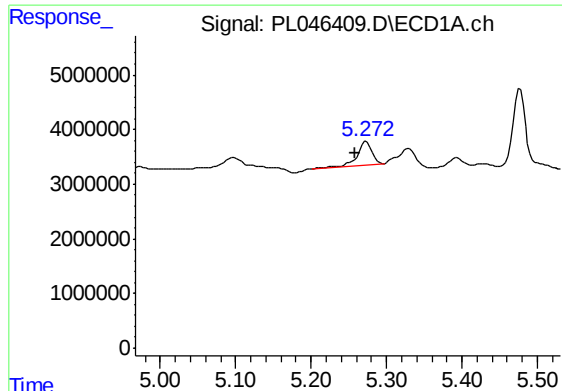
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.996 min
Response: 0
Conc: N.D.



#21 Endrin ketone

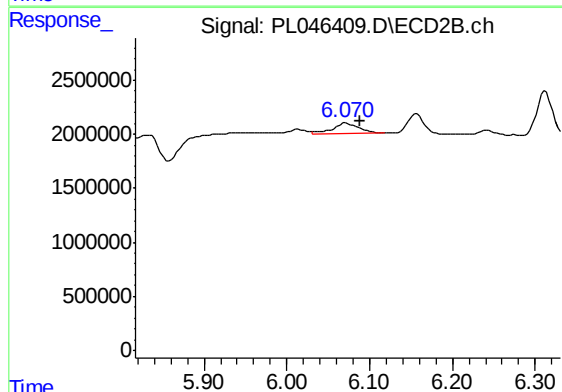
R.T.: 7.701 min
Delta R.T.: -0.011 min
Response: 2208538
Conc: 0.89 ng/ml



#25 Chlordane-3

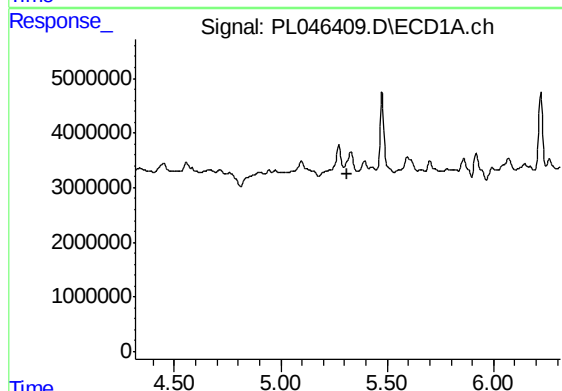
R.T.: 5.273 min
Delta R.T.: 0.015 min
Response: 5515589
Conc: 4.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-072-B155-031919



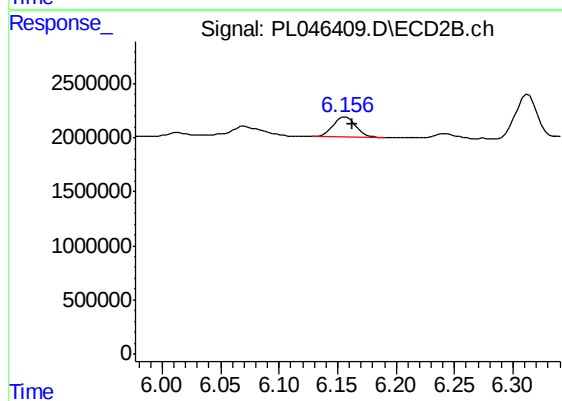
#25 Chlordane-3

R.T.: 6.071 min
Delta R.T.: -0.018 min
Response: 2118307
Conc: 5.56 ng/ml



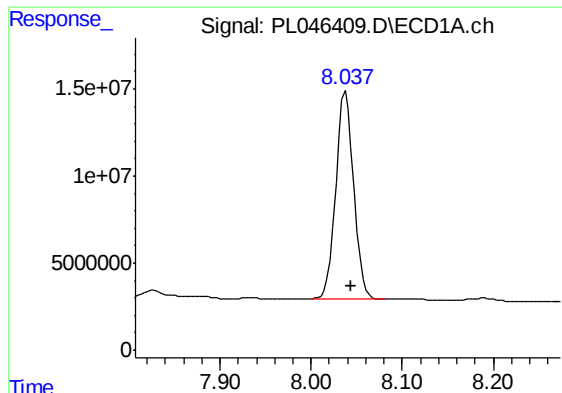
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.314 min
Response: 0
Conc: N.D.



#26 Chlordane-4

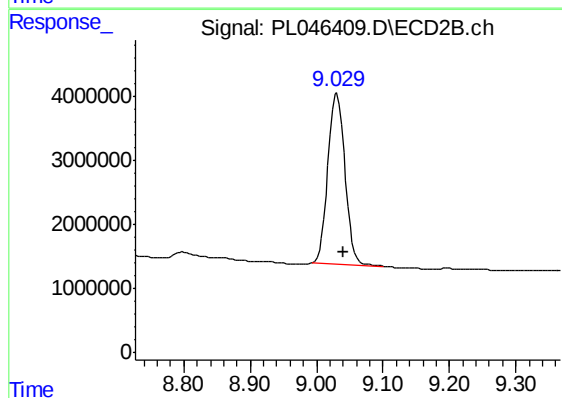
R.T.: 6.157 min
Delta R.T.: -0.006 min
Response: 2346036
Conc: 5.08 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.038 min
Delta R.T.: -0.006 min
Response: 162549081
Conc: 19.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-072-B155-031919



#28 Decachlorobiphenyl

R.T.: 9.031 min
Delta R.T.: -0.009 min
Response: 47868434
Conc: 20.65 ng/ml