

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081518\
 Data File : PL039171.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2018 03:15
 Operator : AJ\SJ
 Sample : J4477-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-SF-03-004-B

Manual Integrations
 APPROVED

Sohil
 8/16/2018 12:35:20 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 09:50:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 15 15:04:22 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.305	3.908	166.2E6	65708471	23.775	24.510
28)	SA Decachlor...	7.964	8.895	135.7E6	52274059	19.324	22.526
Target Compounds							
10)	B gamma-Chl...	5.186	5.982	80936479	21167810	8.195	6.540
11)	B alpha-Chl...	5.240	6.058	76248784	33631657	7.937m	10.396 #
12)	B 4,4'-DDE	5.410	6.220	19265609	9928704	2.012	3.211 #
13)	MA Dieldrin	5.534	6.354	49417305	12507421	5.068	4.129m
16)	A 4,4'-DDD	5.921	6.693	86883485	32557199	10.902	14.538 #
17)	MA 4,4'-DDT	6.154	6.991	289.5E6	94989446	38.183	40.353

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081518\
Data File : PL039171.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Aug 2018 03:15
Operator : AJ\SJ
Sample : J4477-03
Misc :
ALS Vial : 26 Sample Multiplier: 1

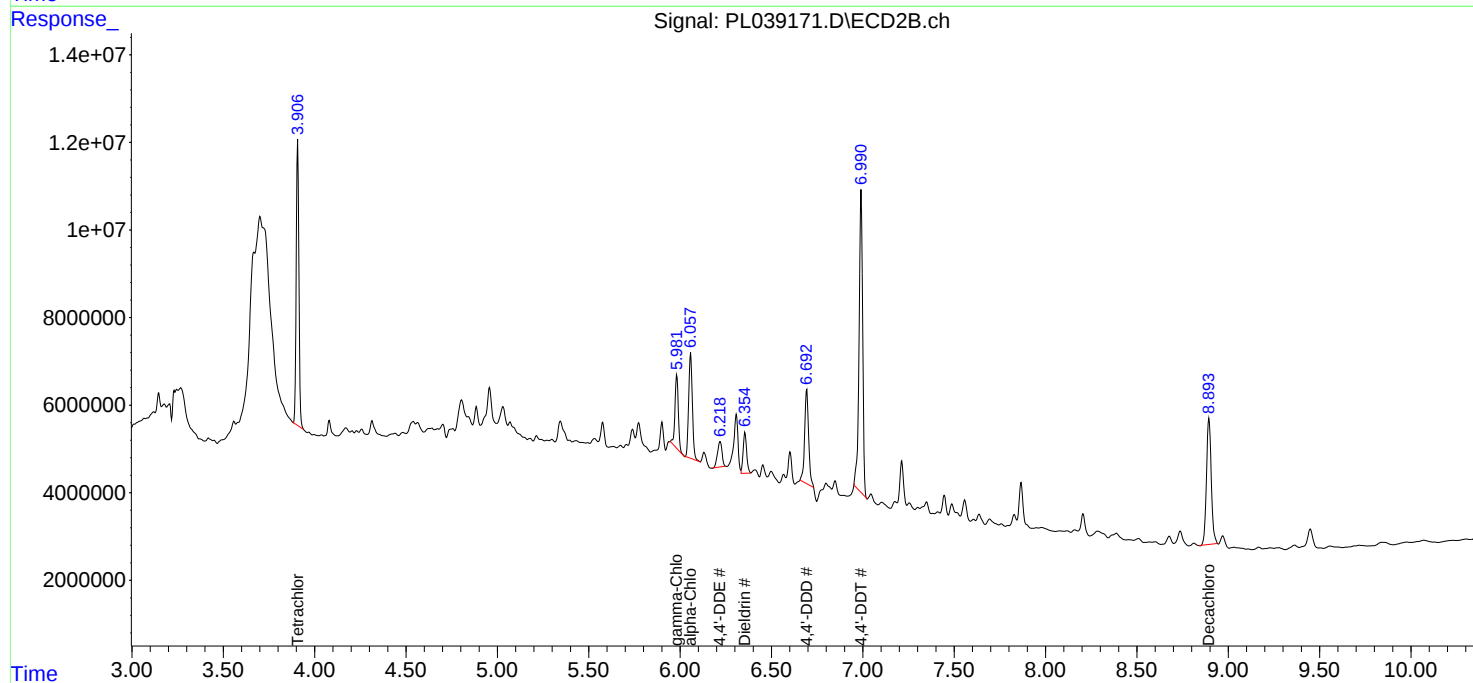
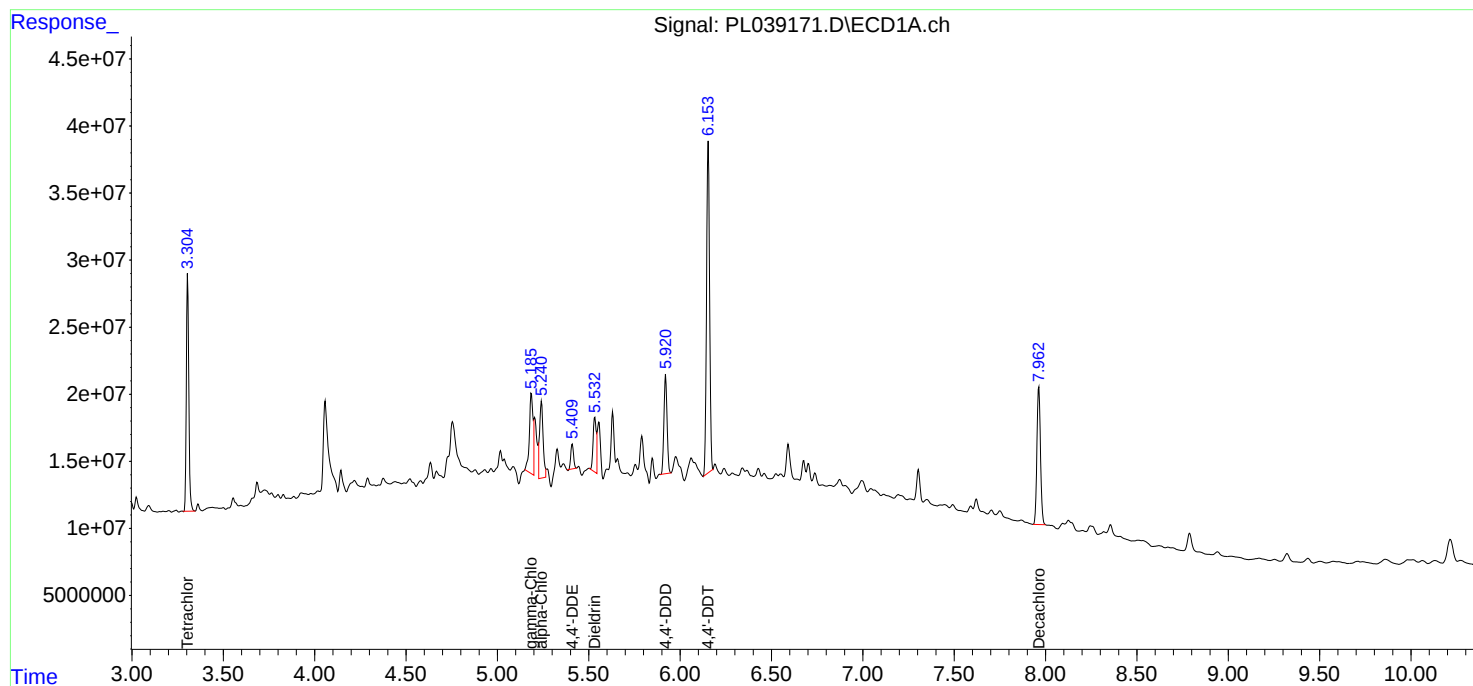
Instrument :
ECD_L
ClientSampled :
FK-SF-03-004-B

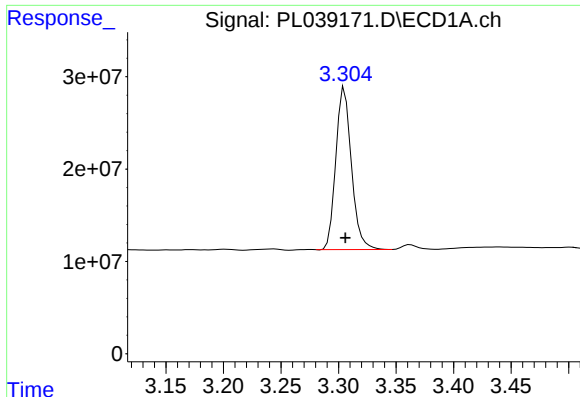
Manual Integrations
APPROVED

Sohil
8/16/2018 12:35:20 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 09:50:31 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
Quant Title : GC Extractables
QLast Update : Wed Aug 15 15:04:22 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm





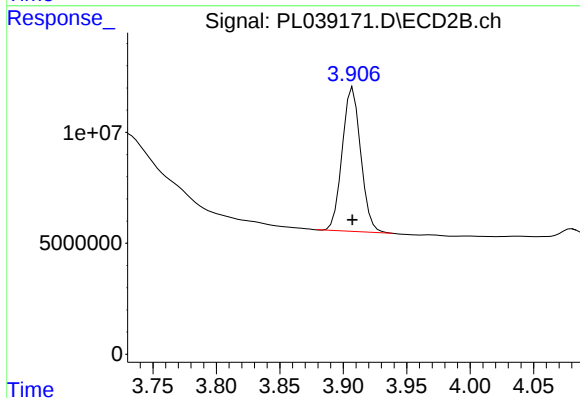
#1 Tetrachloro-m-xylene

R.T.: 3.305 min
Delta R.T.: 0.000 min
Response: 166196863
Conc: 23.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-SF-03-004-B

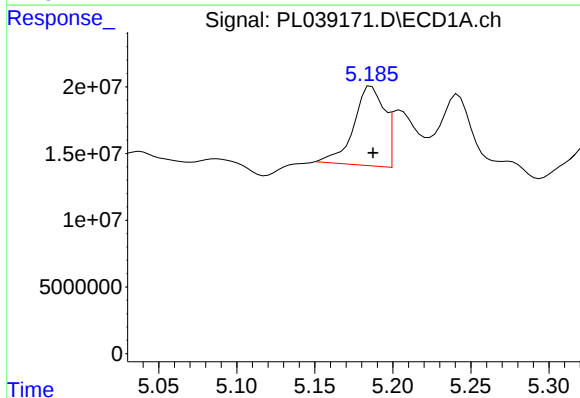
Manual Integrations
APPROVED

Sohil
8/16/2018 12:35:20 PM



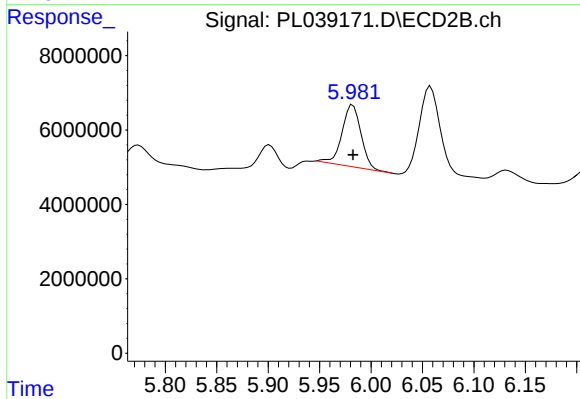
#1 Tetrachloro-m-xylene

R.T.: 3.908 min
Delta R.T.: 0.000 min
Response: 65708471
Conc: 24.51 ng/ml



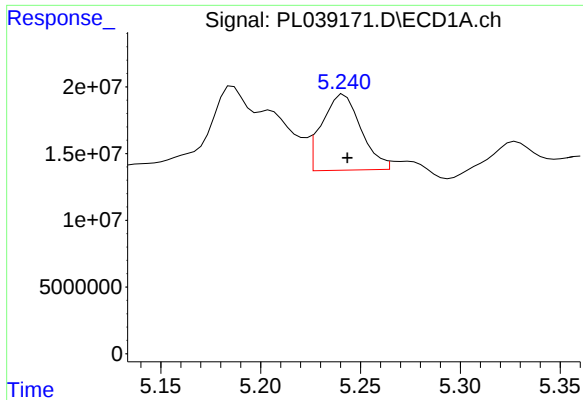
#10 gamma-Chlordane

R.T.: 5.186 min
Delta R.T.: -0.001 min
Response: 80936479
Conc: 8.19 ng/ml



#10 gamma-Chlordane

R.T.: 5.982 min
Delta R.T.: 0.000 min
Response: 21167810
Conc: 6.54 ng/ml



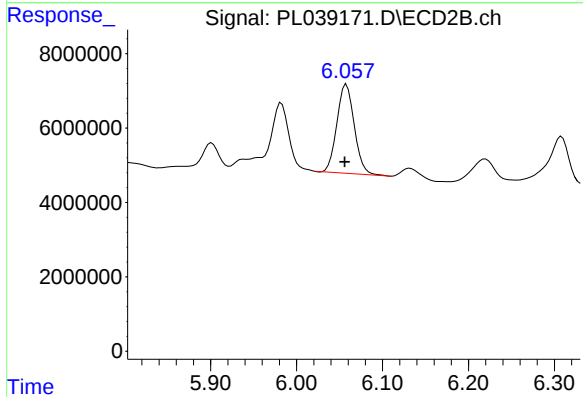
#11 alpha-Chlordane

R.T.: 5.240 min
Delta R.T.: -0.003 min
Response: 76248784
Conc: 7.94 ng/ml m

Instrument :
ECD_L
ClientSampleId :
FK-SF-03-004-B

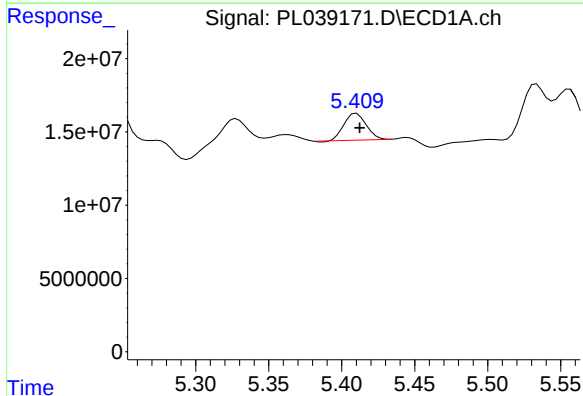
Manual Integrations
APPROVED

Sohil
8/16/2018 12:35:20 PM



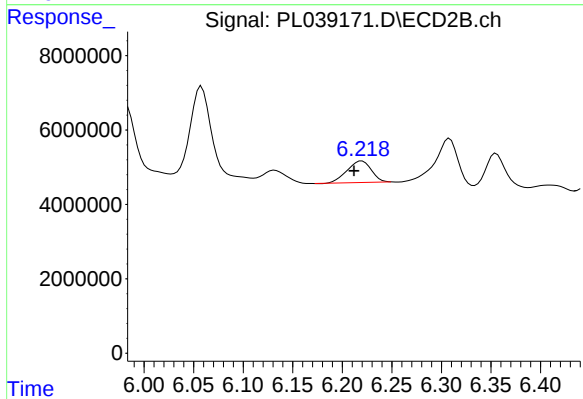
#11 alpha-Chlordane

R.T.: 6.058 min
Delta R.T.: 0.002 min
Response: 33631657
Conc: 10.40 ng/ml



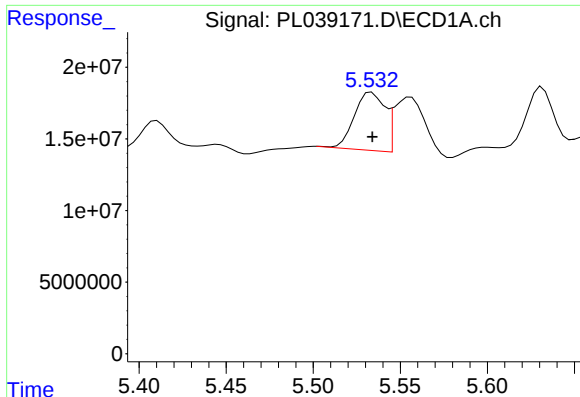
#12 4,4'-DDE

R.T.: 5.410 min
Delta R.T.: -0.002 min
Response: 19265609
Conc: 2.01 ng/ml



#12 4,4'-DDE

R.T.: 6.220 min
Delta R.T.: 0.008 min
Response: 9928704
Conc: 3.21 ng/ml



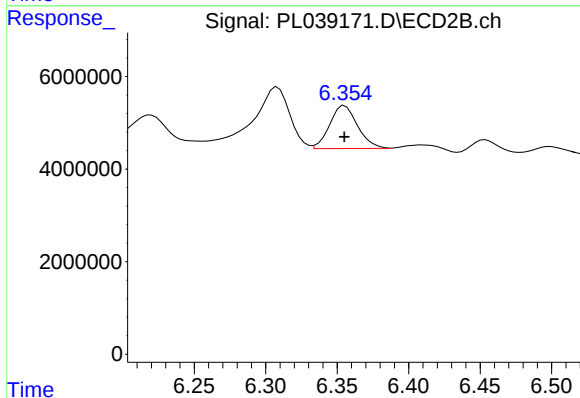
#13 Dieldrin

R.T.: 5.534 min
Delta R.T.: 0.000 min
Response: 49417305
Conc: 5.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-SF-03-004-B

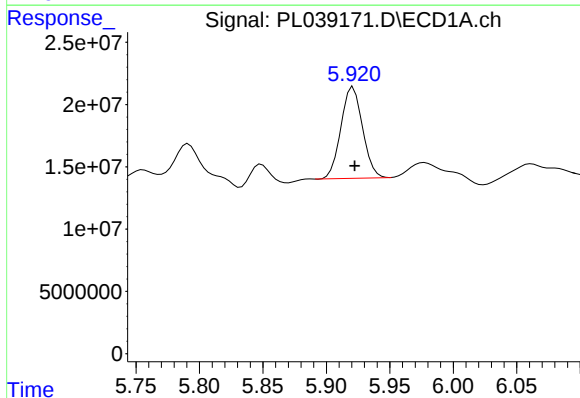
Manual Integrations
APPROVED

Sohil
8/16/2018 12:35:20 PM



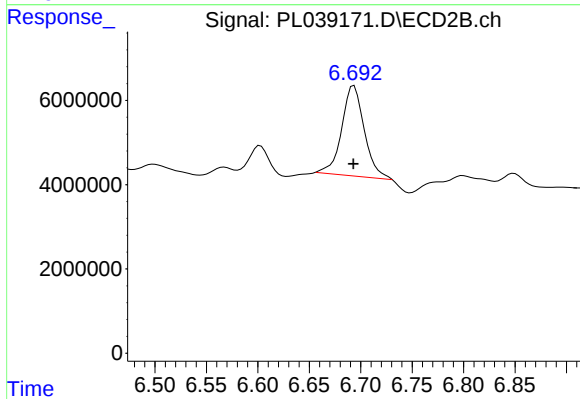
#13 Dieldrin

R.T.: 6.354 min
Delta R.T.: -0.001 min
Response: 12507421
Conc: 4.13 ng/ml m



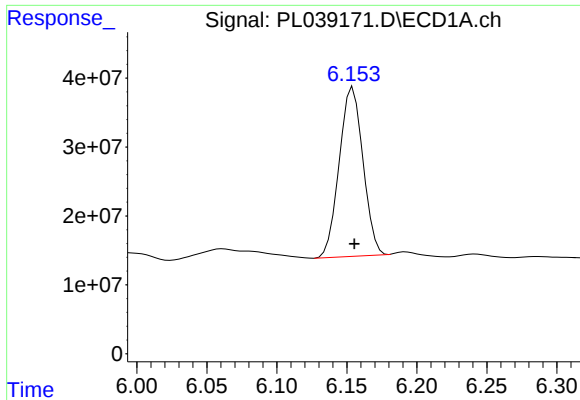
#16 4,4'-DDD

R.T.: 5.921 min
Delta R.T.: -0.001 min
Response: 86883485
Conc: 10.90 ng/ml



#16 4,4'-DDD

R.T.: 6.693 min
Delta R.T.: 0.000 min
Response: 32557199
Conc: 14.54 ng/ml



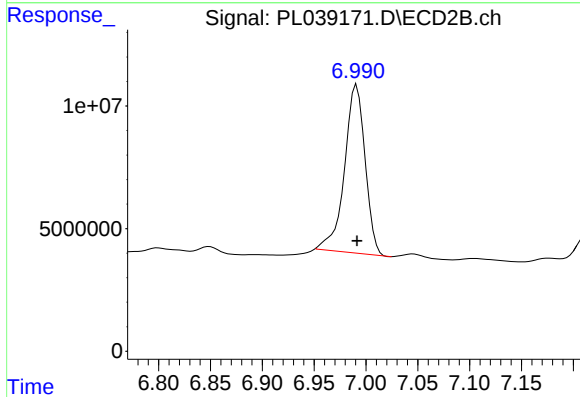
#17 4,4'-DDT

R.T.: 6.154 min
Delta R.T.: -0.001 min
Response: 289450983
Conc: 38.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-SF-03-004-B

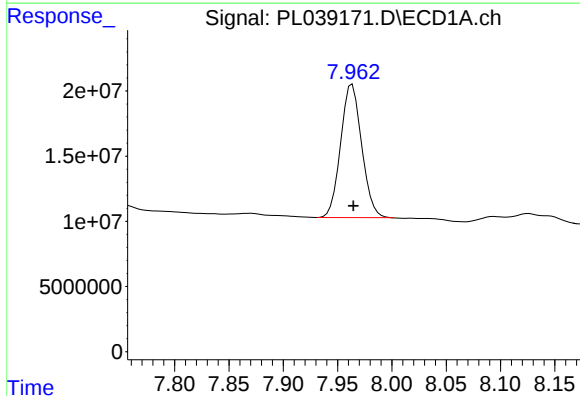
Manual Integrations
APPROVED

Sohil
8/16/2018 12:35:20 PM



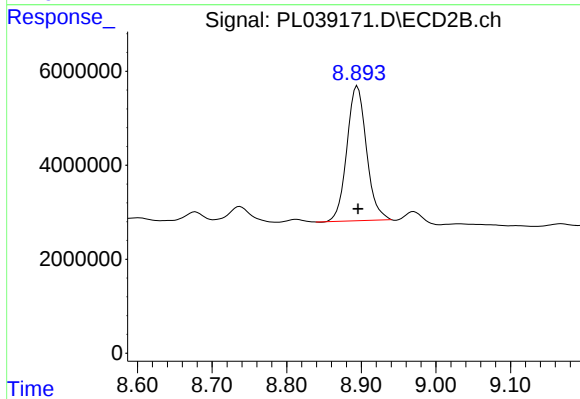
#17 4,4'-DDT

R.T.: 6.991 min
Delta R.T.: 0.000 min
Response: 94989446
Conc: 40.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.964 min
Delta R.T.: 0.000 min
Response: 135721645
Conc: 19.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.895 min
Delta R.T.: 0.000 min
Response: 52274059
Conc: 22.53 ng/ml