

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092321\
 Data File : PD065810.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2021 11:47
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 16:08:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092221.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 23 12:18:33 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.496	4.012	18038154	148.3E6	24.358	25.820
28)	SA Decachlor...	8.241	9.087	34956107	102.2E6	25.591	26.414
Target Compounds							
3)	MA gamma-BHC...	0.000	4.701	0	9793550	N.D.	1.268 #
6)	B beta-BHC	4.480f	0.000	610739	0	1.070	N.D. #
10)	B gamma-Chl...	0.000	6.121	0	1096512	N.D.	0.183 #
11)	B alpha-Chl...	0.000	6.198	0	1324396	N.D.	0.221 #
21)	B Endrin ke...	0.000	7.771	0	7368109	N.D.	1.292 #
22)	Mirex	7.388f	0.000	1574075	0	1.304	N.D. #
25)	Chlordane-3	0.000	6.121	0	1096512	N.D.	1.337 #
26)	Chlordane-4	0.000	6.198	0	1324396	N.D.	1.381 #

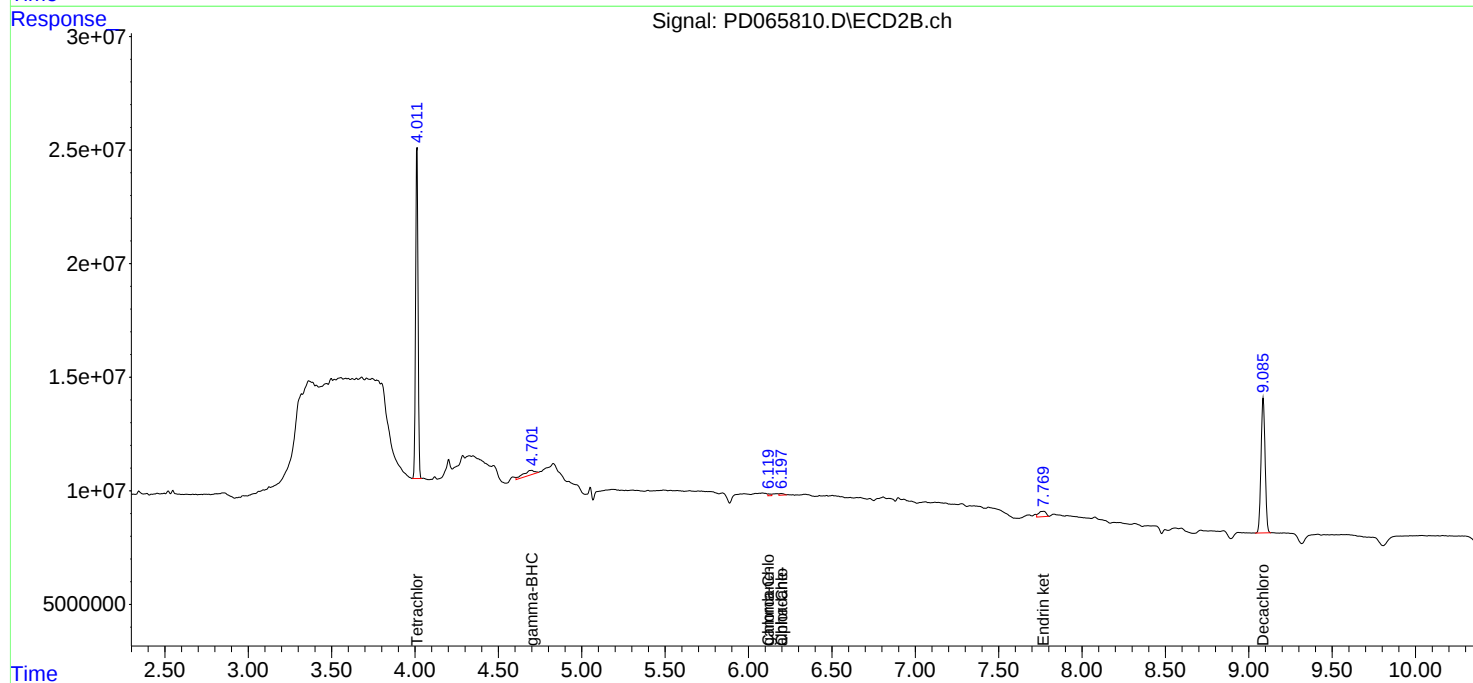
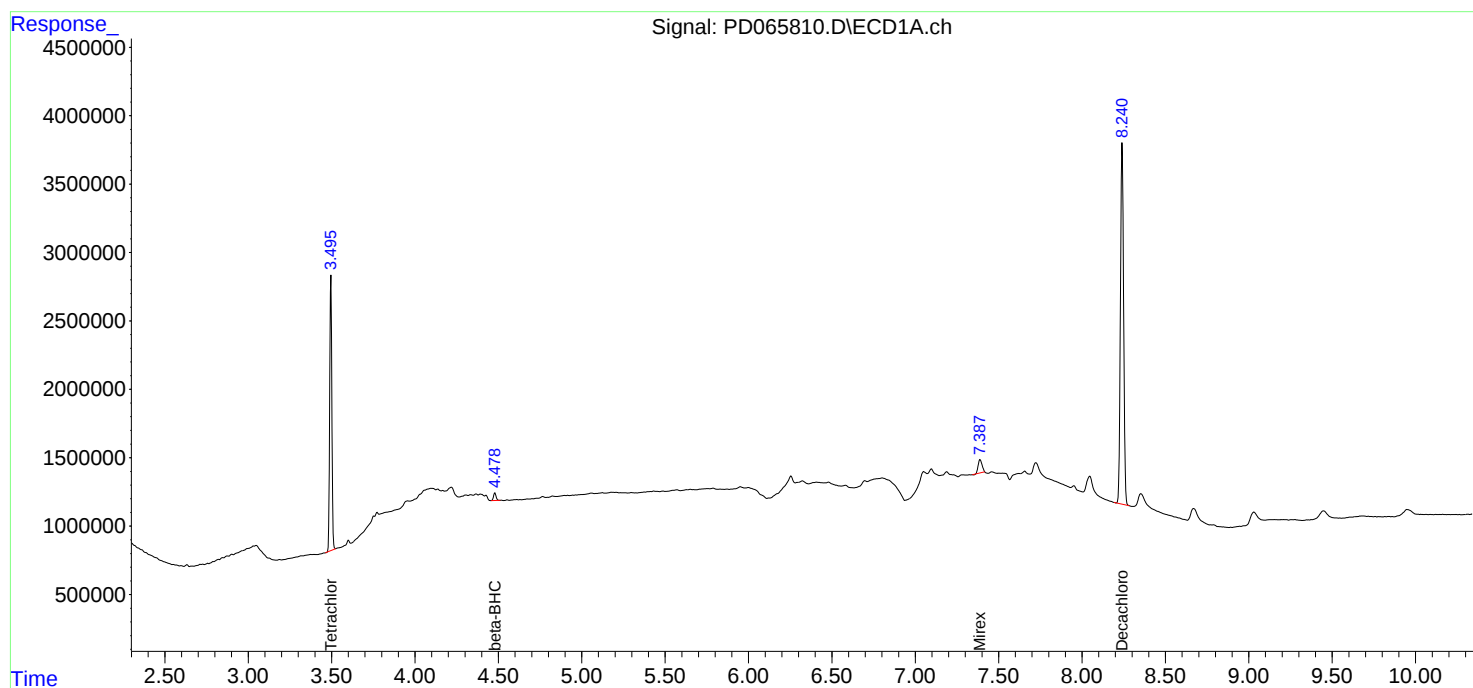
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

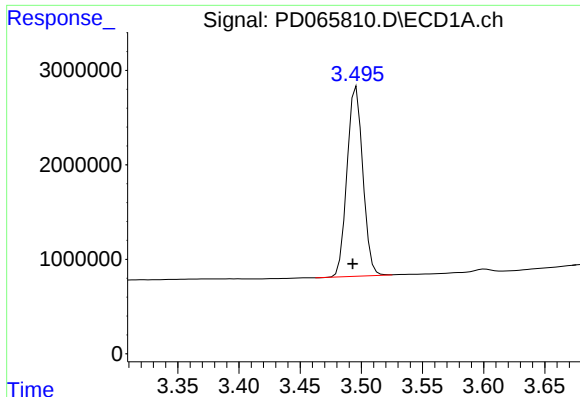
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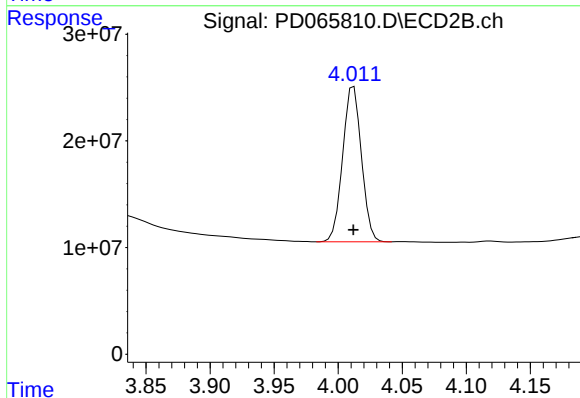




#1 Tetrachloro-m-xylene

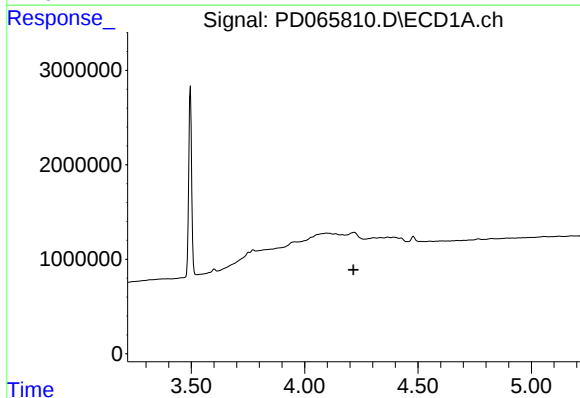
R.T.: 3.496 min
Delta R.T.: 0.003 min
Response: 18038154
Conc: 24.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



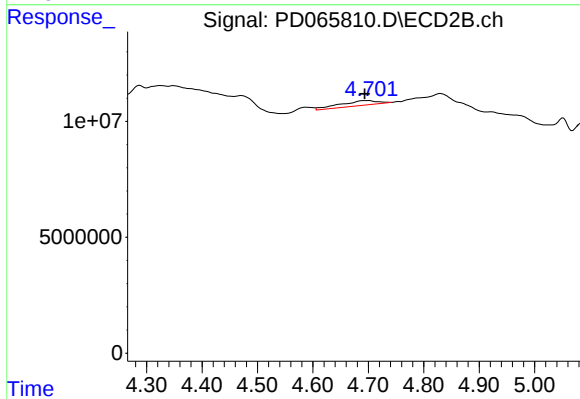
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 148262142
Conc: 25.82 ng/ml



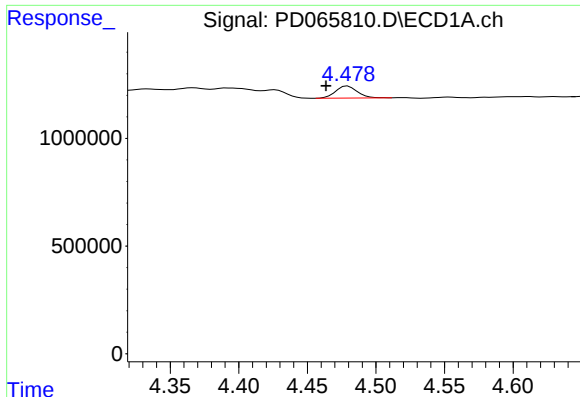
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.216 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

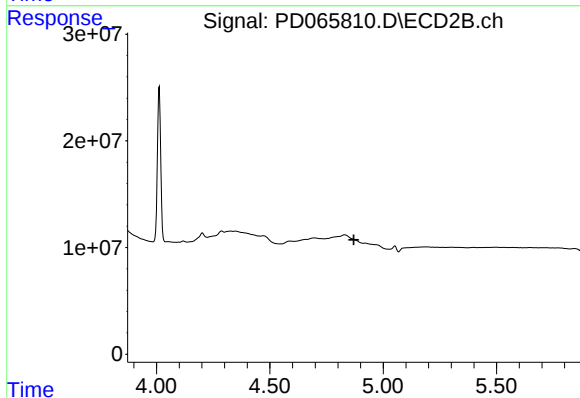
R.T.: 4.701 min
Delta R.T.: 0.007 min
Response: 9793550
Conc: 1.27 ng/ml



#6 beta-BHC

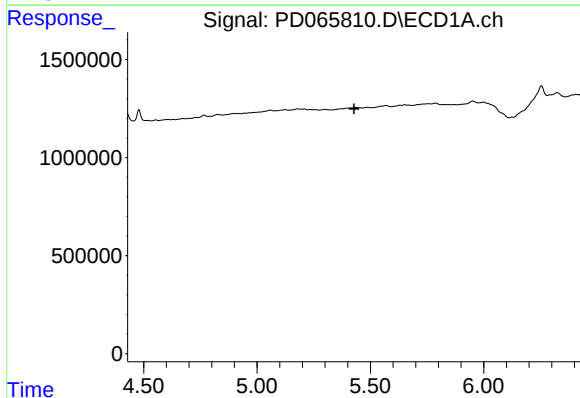
R.T.: 4.480 min
Delta R.T.: 0.016 min
Response: 610739
Conc: 1.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



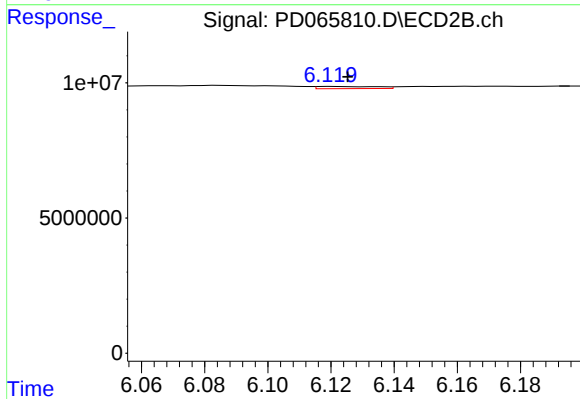
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.870 min
Response: 0
Conc: N.D.



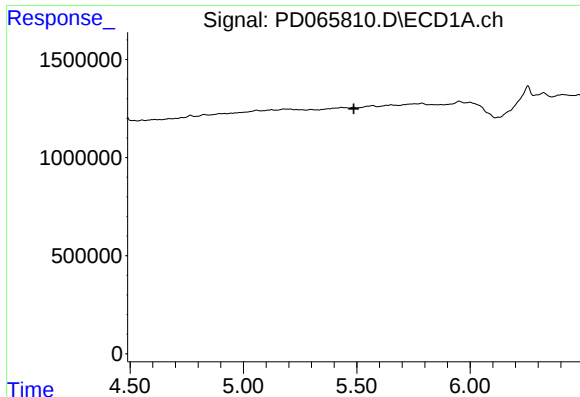
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.428 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

R.T.: 6.121 min
Delta R.T.: -0.005 min
Response: 1096512
Conc: 0.18 ng/ml



#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.486 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :

#11 alpha-Chlordane

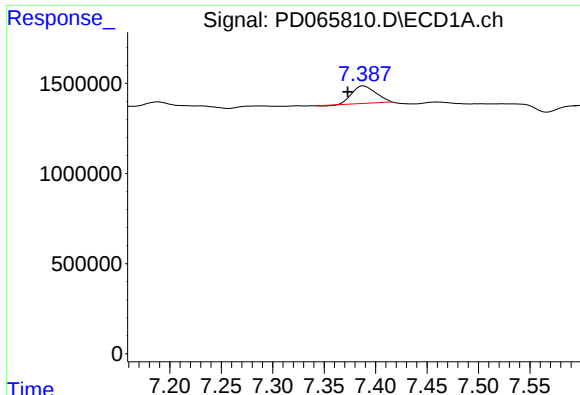
R.T.: 6.198 min
Delta R.T.: 0.000 min
Response: 1324396
Conc: 0.22 ng/ml

#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.189 min
Response: 0
Conc: N.D.

#21 Endrin ketone

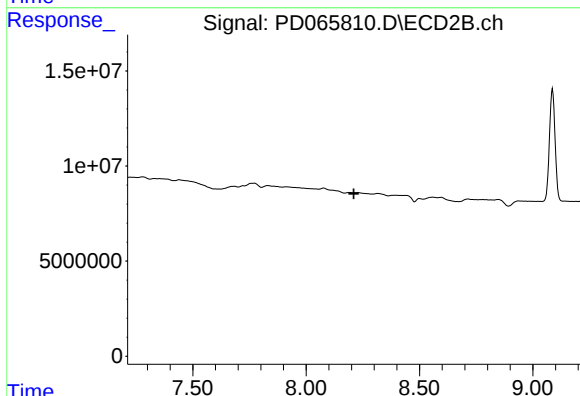
R.T.: 7.771 min
Delta R.T.: 0.009 min
Response: 7368109
Conc: 1.29 ng/ml



#22 Mirex

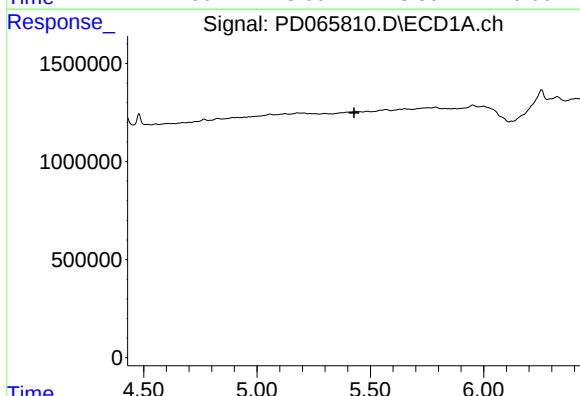
R.T.: 7.388 min
Delta R.T.: 0.015 min
Response: 1574075
Conc: 1.30 ng/ml

Instrument :
ECD_D
ClientSampleId :



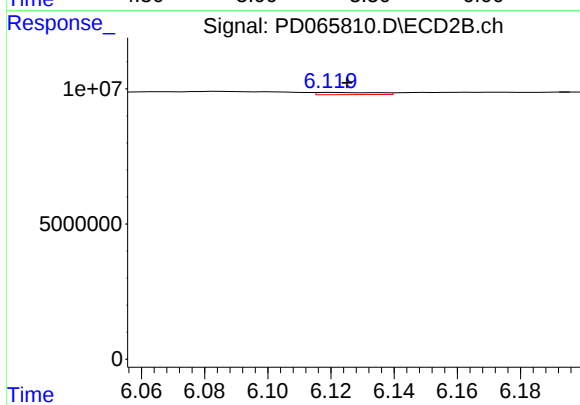
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.210 min
Response: 0
Conc: N.D.



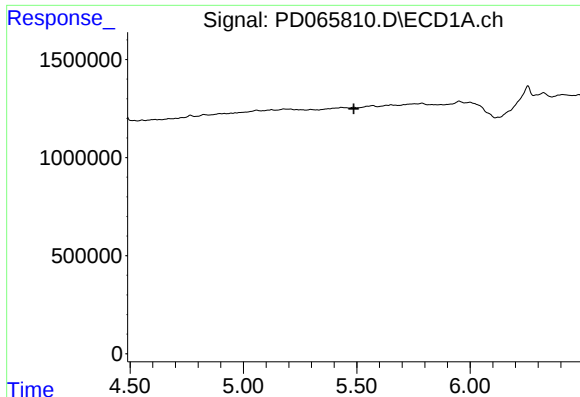
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.428 min
Response: 0
Conc: N.D.



#25 Chlordane-3

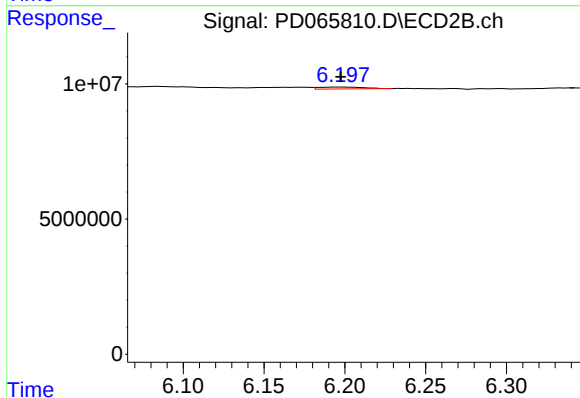
R.T.: 6.121 min
Delta R.T.: -0.004 min
Response: 1096512
Conc: 1.34 ng/ml



#26 Chlordane-4

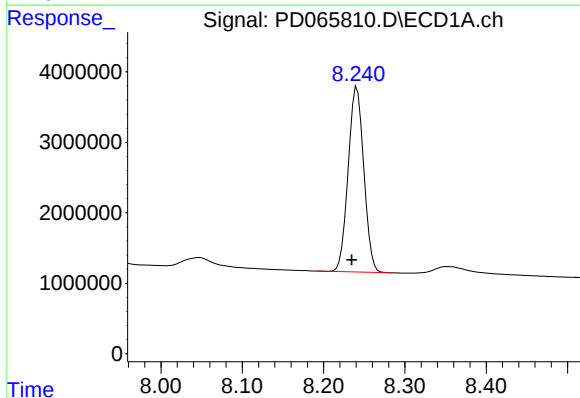
R.T.: 0.000 min
Exp R.T.: 5.486 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



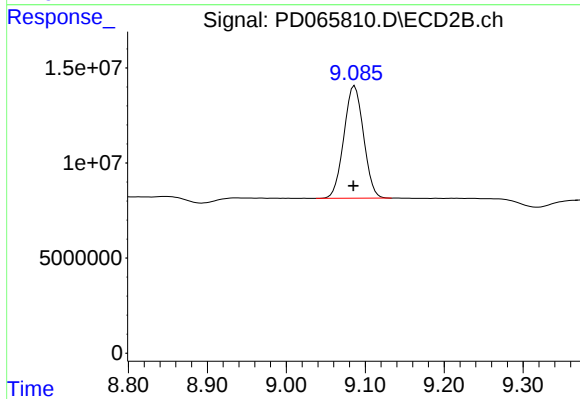
#26 Chlordane-4

R.T.: 6.198 min
Delta R.T.: 0.000 min
Response: 1324396
Conc: 1.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.241 min
Delta R.T.: 0.006 min
Response: 34956107
Conc: 25.59 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.087 min
Delta R.T.: 0.002 min
Response: 102227026
Conc: 26.41 ng/ml