

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010824\
 Data File : PL087682.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jan 2024 15:02
 Operator : AR\AJ
 Sample : P1056-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MR-311P-0-2

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/09/2024
 Supervised By : Ankita Jodhani 01/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 09 13:10:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:17:47 2023
 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...	3.419	2.674	32709701	13586573	10.926	11.216
28)	SA Decachlor...	8.976	7.860	28562206	12751350	10.029	10.066
Target Compounds							
11)	B alpha-Chl...	5.919	4.953	31328068	4877138	8.153	2.939 #
12)	B 4,4'-DDE	6.093	5.152	5094671	1424548	1.593m	1.059 #
13)	MA Dieldrin	6.242	5.281	3313795	1982374	0.890m	1.247m#
14)	MA Endrin	6.475	5.567	4535370	1179702	1.444m	0.832m#
15)	B Endosulfa...	6.693	5.849	2654260	2800933	0.828	2.046 #
17)	MA 4,4'-DDT	6.931	5.959	6190579	7695346	2.165	6.183 #

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

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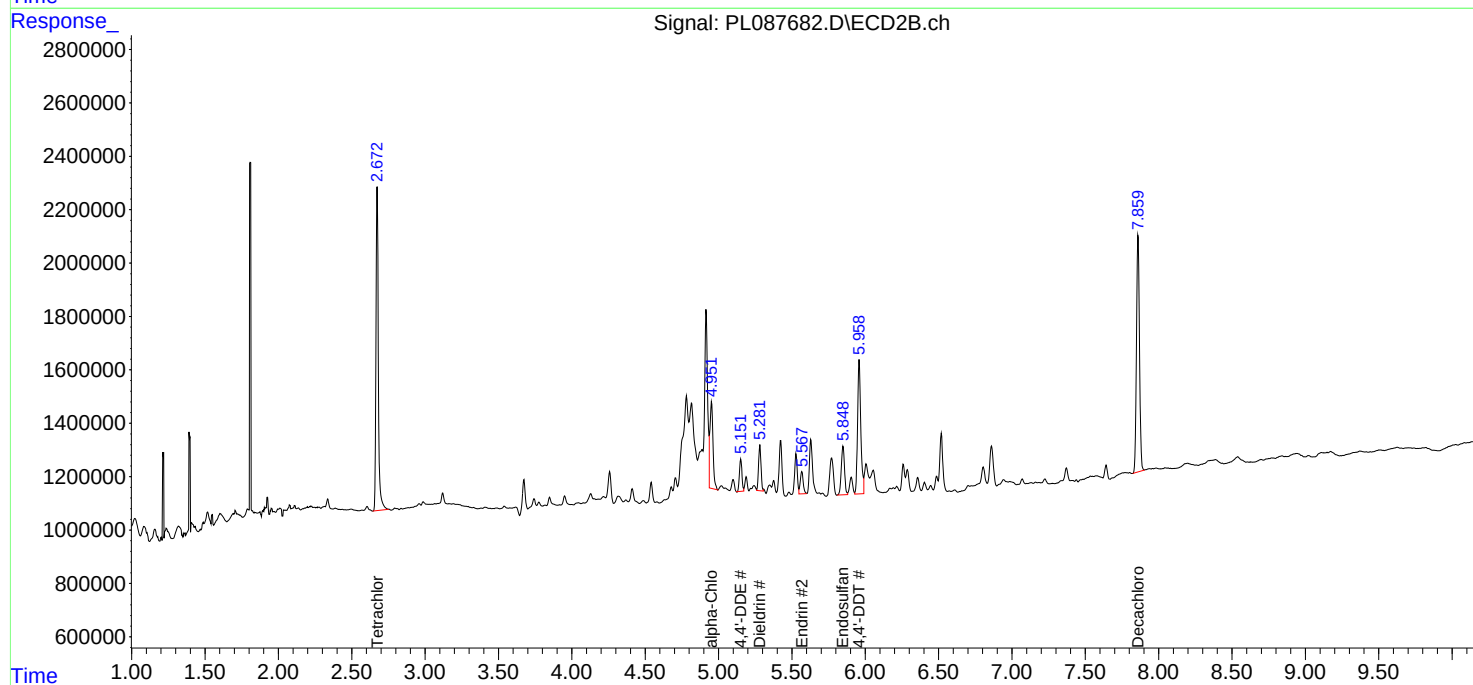
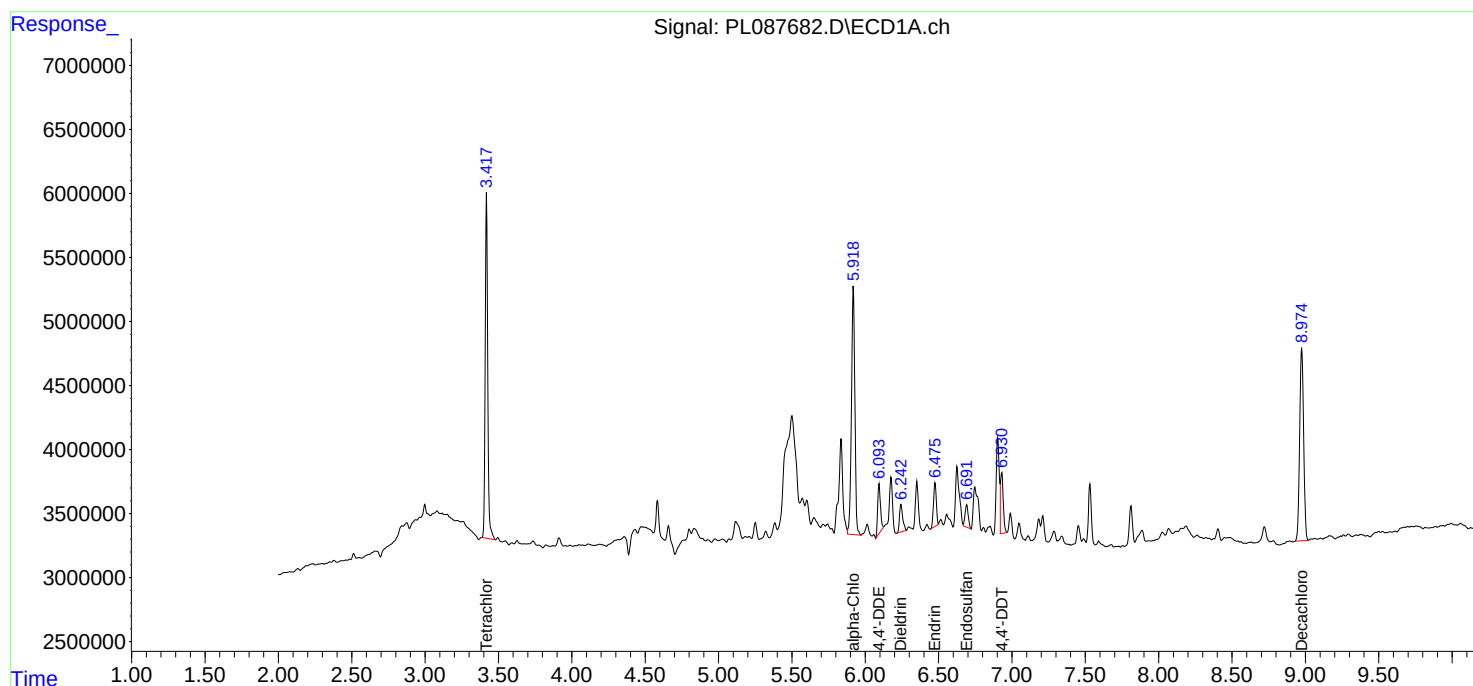
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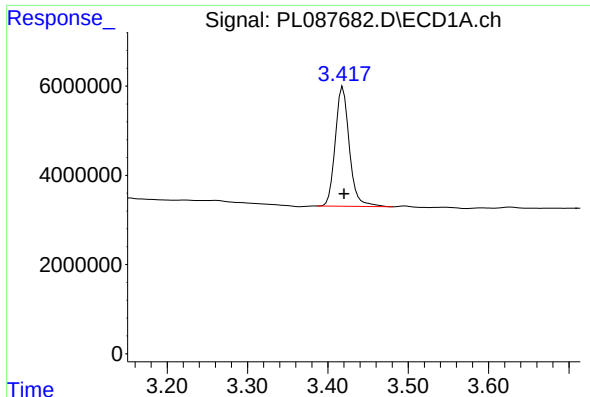
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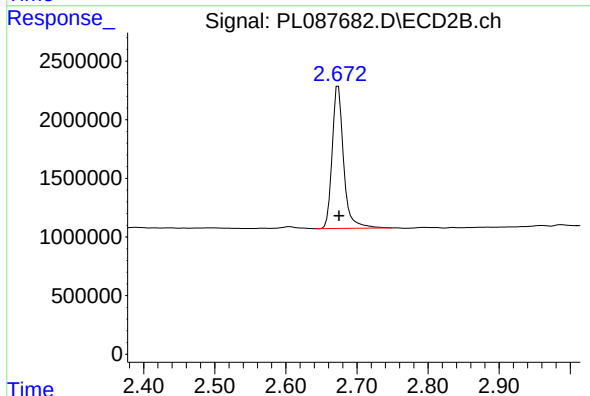
#1 Tetrachloro-m-xylene

R.T.: 3.419 min
Delta R.T.: -0.001 min
Response: 32709701
Conc: 10.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
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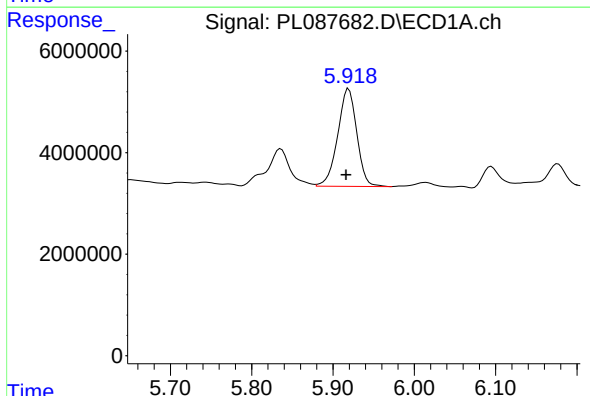
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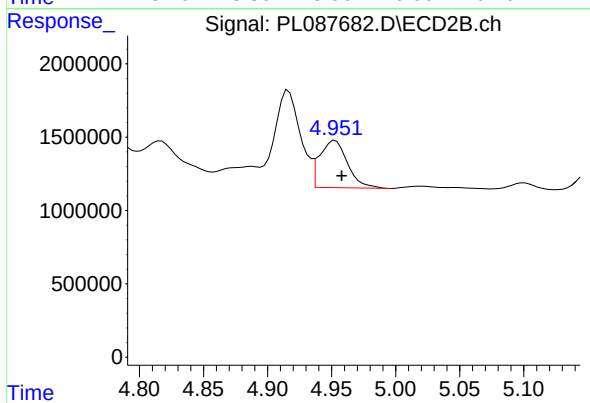
#1 Tetrachloro-m-xylene

R.T.: 2.674 min
Delta R.T.: -0.001 min
Response: 13586573
Conc: 11.22 ng/ml



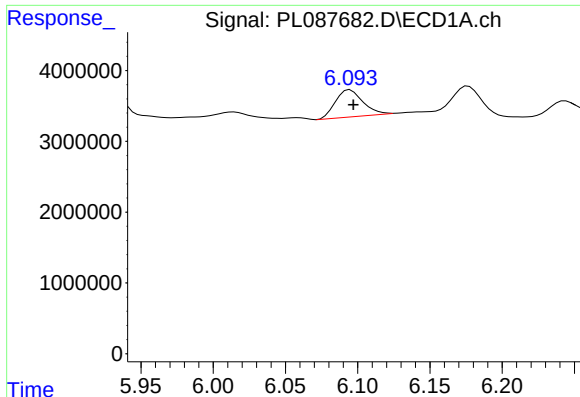
#11 alpha-Chlordane

R.T.: 5.919 min
Delta R.T.: 0.003 min
Response: 31328068
Conc: 8.15 ng/ml



#11 alpha-Chlordane

R.T.: 4.953 min
Delta R.T.: -0.005 min
Response: 4877138
Conc: 2.94 ng/ml



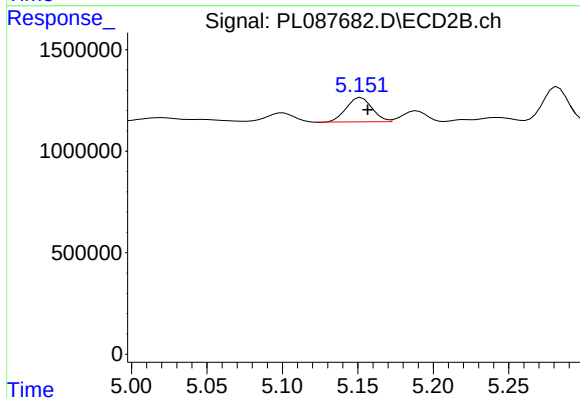
#12 4,4'-DDE

R.T.: 6.093 min
Delta R.T.: -0.004 min
Response: 5094671
Conc: 1.59 ng/ml

Instrument :
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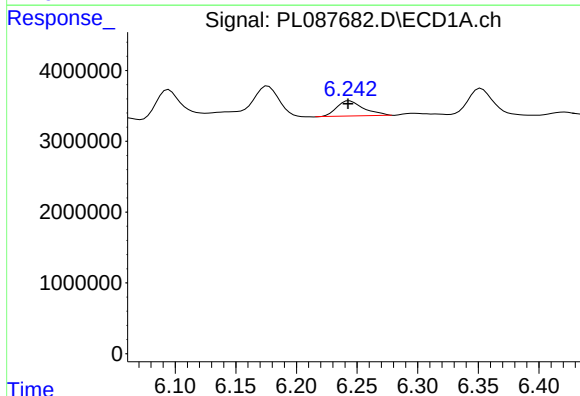
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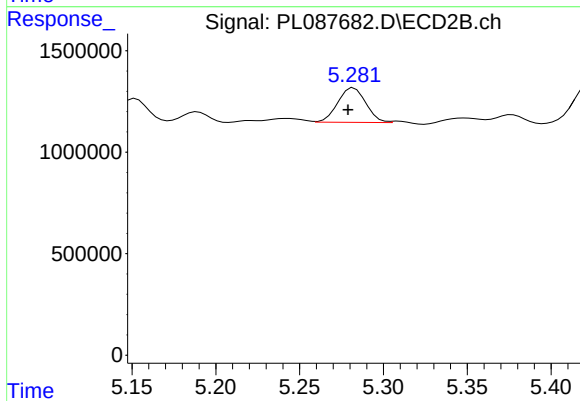
#12 4,4'-DDE

R.T.: 5.152 min
Delta R.T.: -0.004 min
Response: 1424548
Conc: 1.06 ng/ml



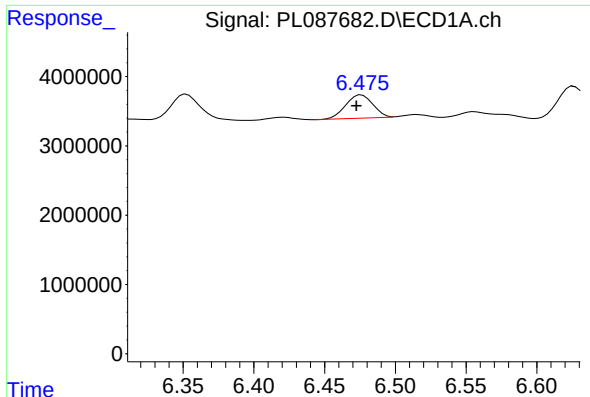
#13 Dieldrin

R.T.: 6.242 min
Delta R.T.: 0.000 min
Response: 3313795
Conc: 0.89 ng/ml m



#13 Dieldrin

R.T.: 5.281 min
Delta R.T.: 0.002 min
Response: 1982374
Conc: 1.25 ng/ml m



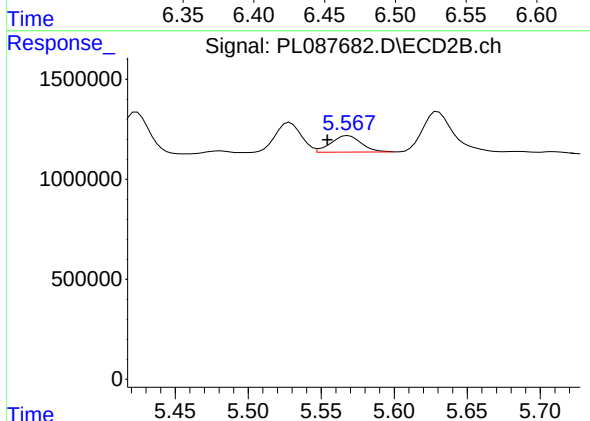
#14 Endrin

R.T.: 6.475 min
Delta R.T.: 0.002 min
Response: 4535370
Conc: 1.44 ng/ml

Instrument :
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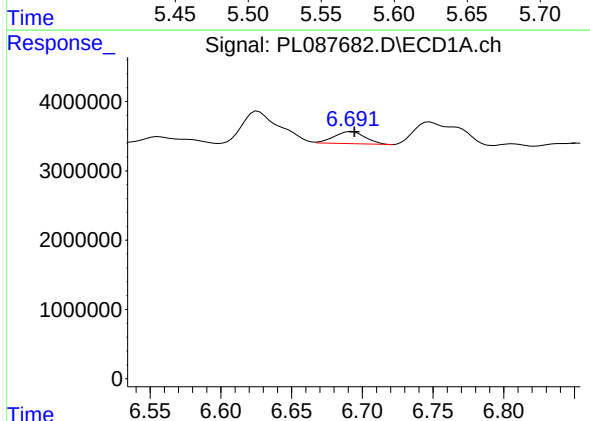
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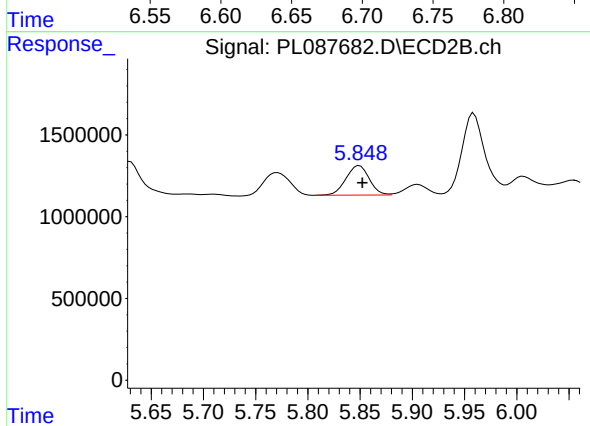
#14 Endrin

R.T.: 5.567 min
Delta R.T.: 0.013 min
Response: 1179702
Conc: 0.83 ng/ml m



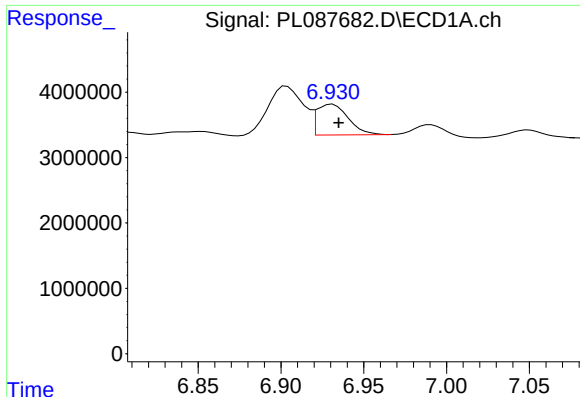
#15 Endosulfan II

R.T.: 6.693 min
Delta R.T.: -0.002 min
Response: 2654260
Conc: 0.83 ng/ml



#15 Endosulfan II

R.T.: 5.849 min
Delta R.T.: -0.003 min
Response: 2800933
Conc: 2.05 ng/ml



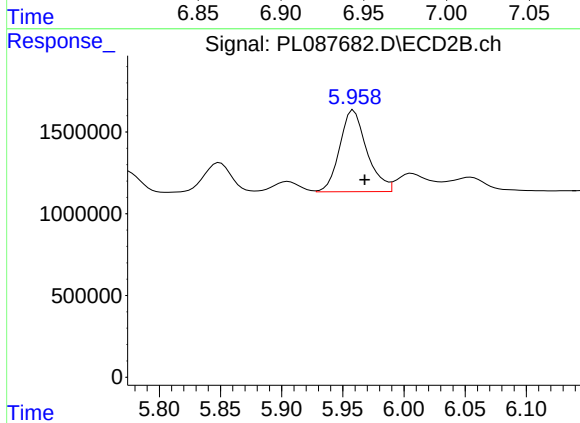
#17 4,4'-DDT

R.T.: 6.931 min
Delta R.T.: -0.004 min
Response: 6190579
Conc: 2.16 ng/ml

Instrument :
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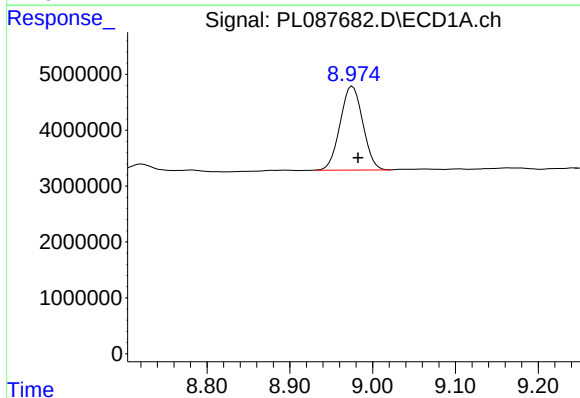
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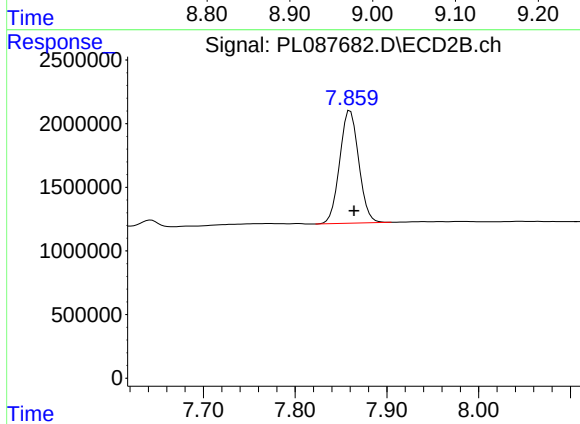
#17 4,4'-DDT

R.T.: 5.959 min
Delta R.T.: -0.009 min
Response: 7695346
Conc: 6.18 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.976 min
Delta R.T.: -0.007 min
Response: 28562206
Conc: 10.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.860 min
Delta R.T.: -0.004 min
Response: 12751350
Conc: 10.07 ng/ml