

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050224\
 Data File : PL089326.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2024 16:21
 Operator : AR\AJ
 Sample : P2330-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 D-1(0.5-1.5)

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/03/2024
 Supervised By : Ankita Jodhani 05/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 23:05:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042624.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 26 19:27:30 2024
 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...	3.551	2.797	26263844	15585526	13.043	12.147
28)	SA Decachlor...	9.066	7.949	16879968	15691060	12.066	11.665
Target Compounds							
5)	MB Aldrin	5.268	4.254	9532112	5657180	3.712m	3.200m
10)	B gamma-Chl...	5.951	5.013	9250511	1938051	4.047m	1.181m#
11)	B alpha-Chl...	6.034	5.073	31157826	9168845	13.697m	5.560m#
12)	B 4,4'-DDE	6.203	5.262	18567733	10360623	9.177	7.126m
14)	MA Endrin	6.584	5.679	1459512	517298	0.770	0.360 #
17)	MA 4,4'-DDT	7.019	6.065	1678437	2502448	0.913m	1.850 #

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

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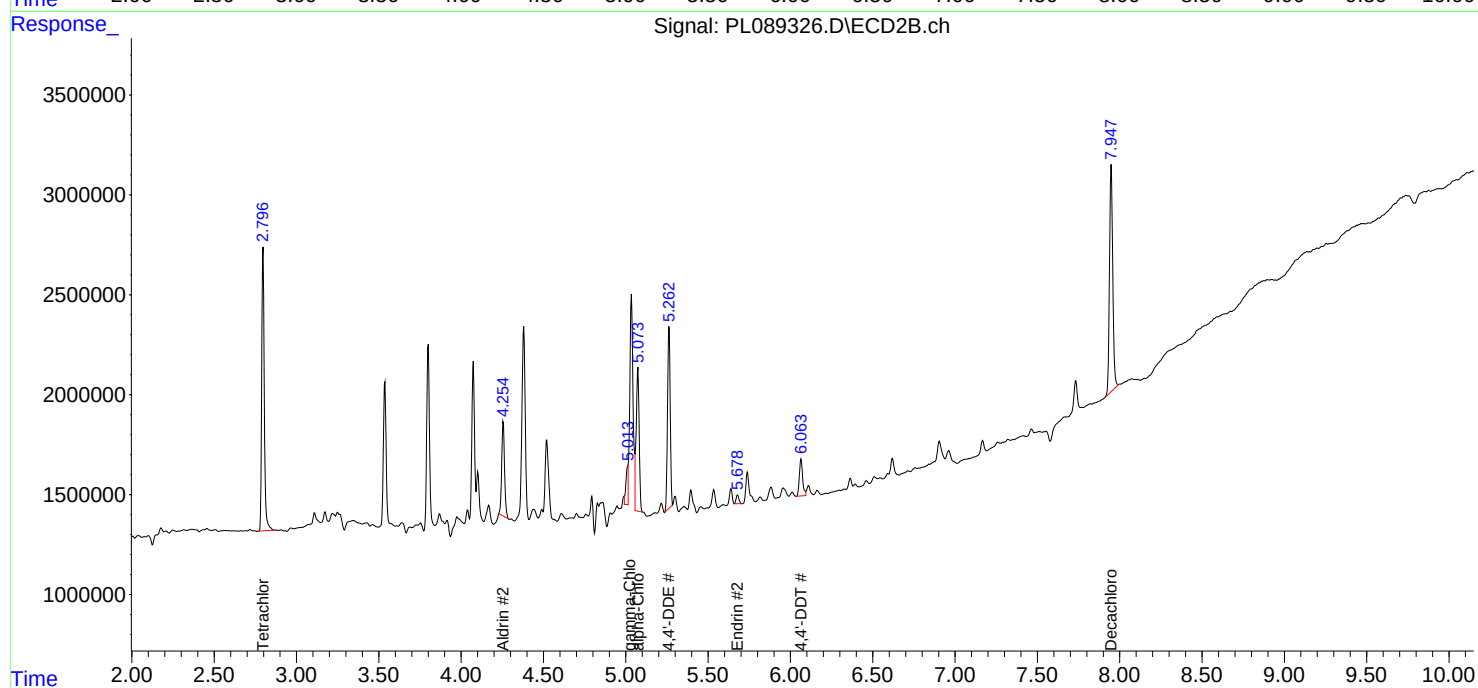
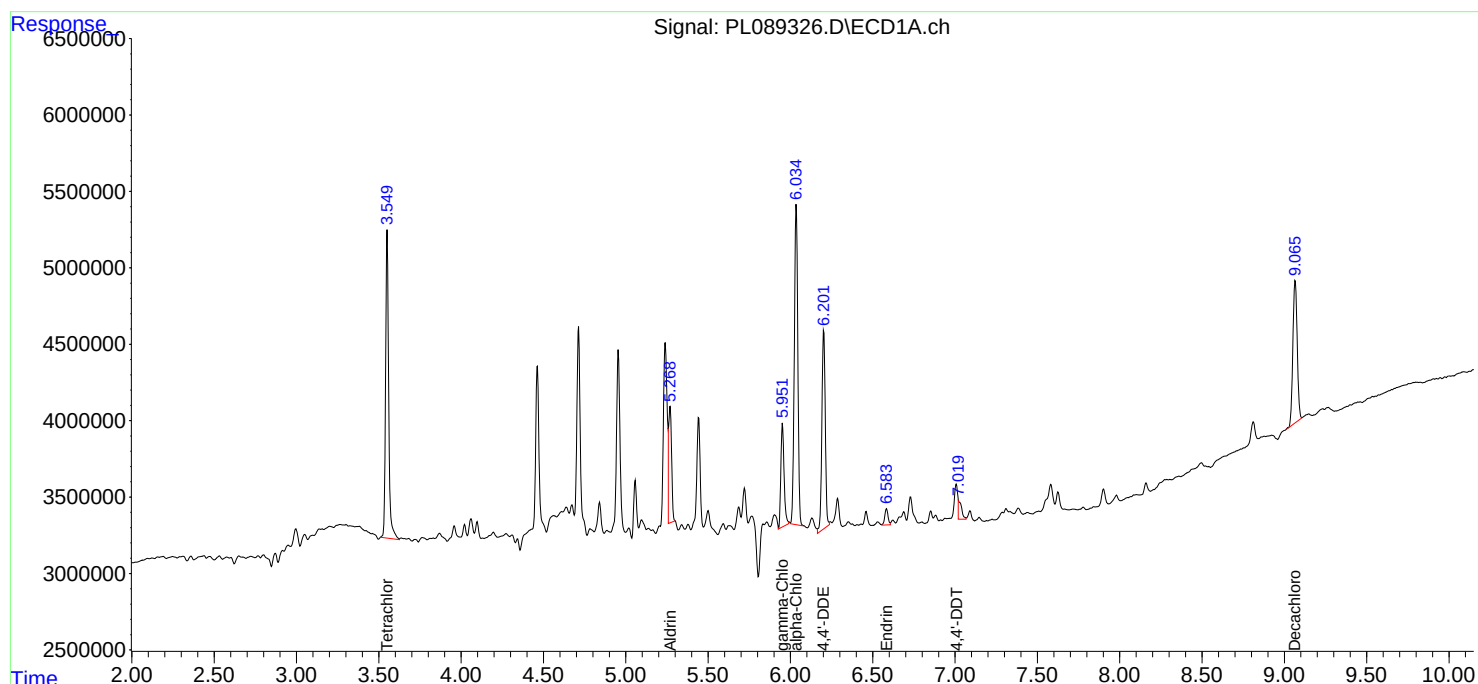
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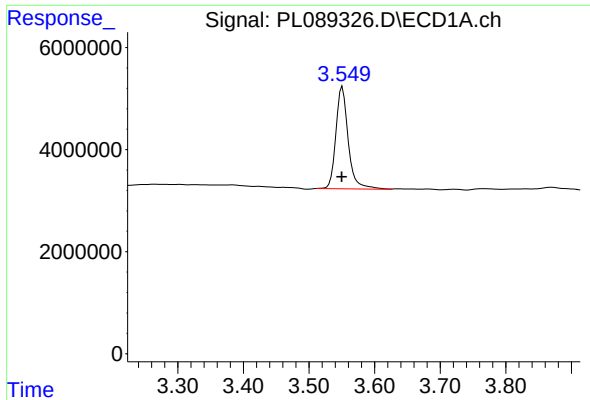
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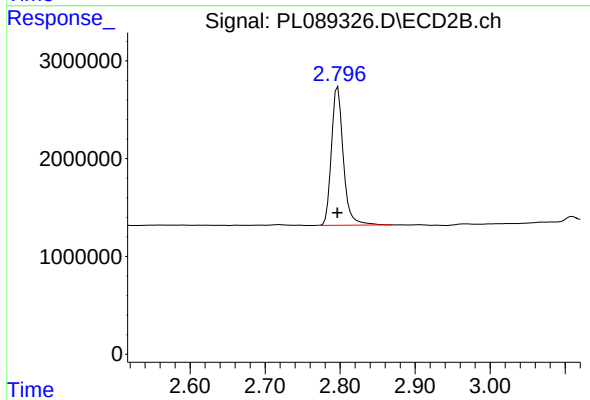
#1 Tetrachloro-m-xylene

R.T.: 3.551 min
Delta R.T.: 0.000 min
Response: 26263844
Conc: 13.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
D-1(0.5-1.5)

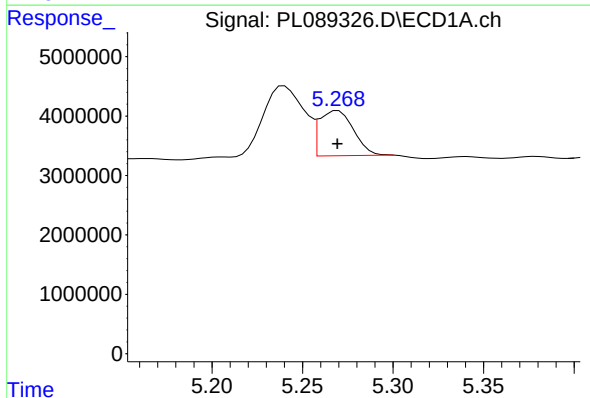
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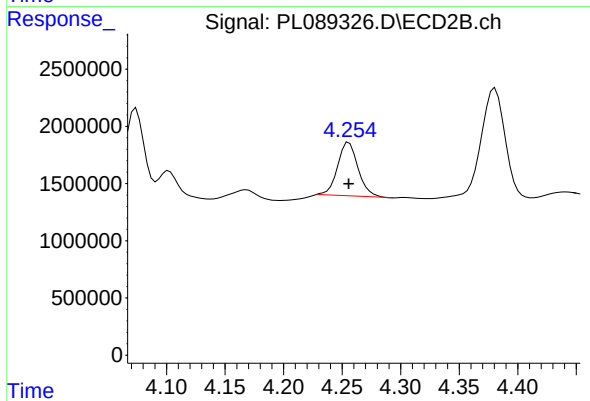
#1 Tetrachloro-m-xylene

R.T.: 2.797 min
Delta R.T.: 0.000 min
Response: 15585526
Conc: 12.15 ng/ml



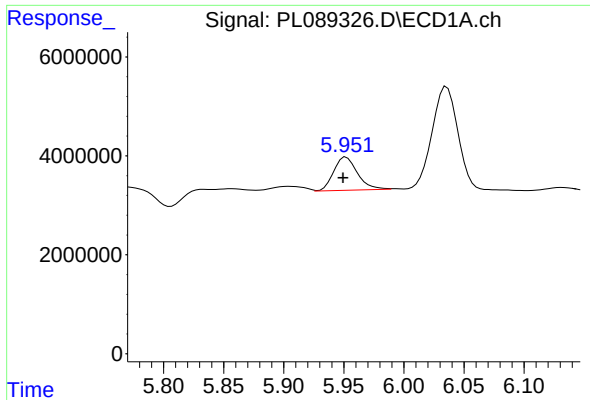
#5 Aldrin

R.T.: 5.268 min
Delta R.T.: 0.000 min
Response: 9532112
Conc: 3.71 ng/ml m



#5 Aldrin

R.T.: 4.254 min
Delta R.T.: -0.001 min
Response: 5657180
Conc: 3.20 ng/ml m



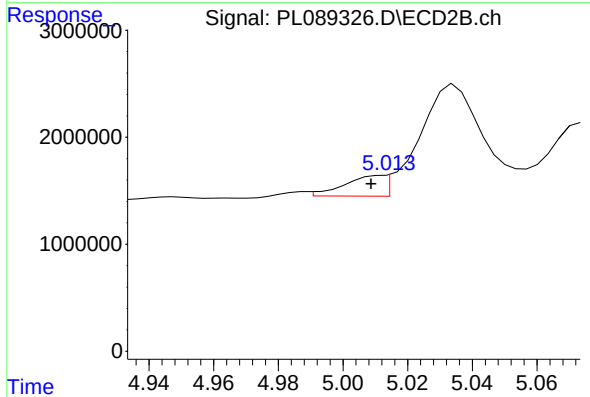
#10 gamma-Chlordane

R.T.: 5.951 min
Delta R.T.: 0.001 min
Response: 9250511
Conc: 4.05 ng/ml

Instrument :
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ClientSampleId :
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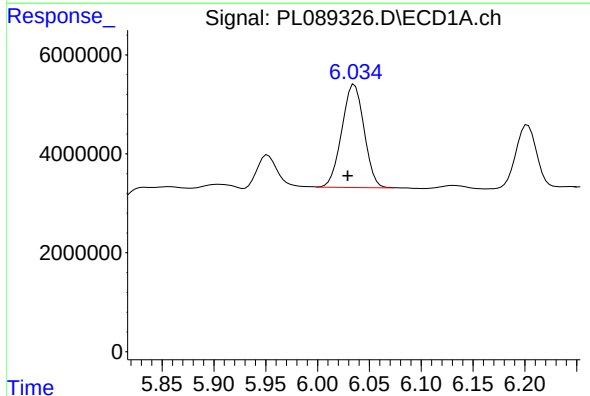
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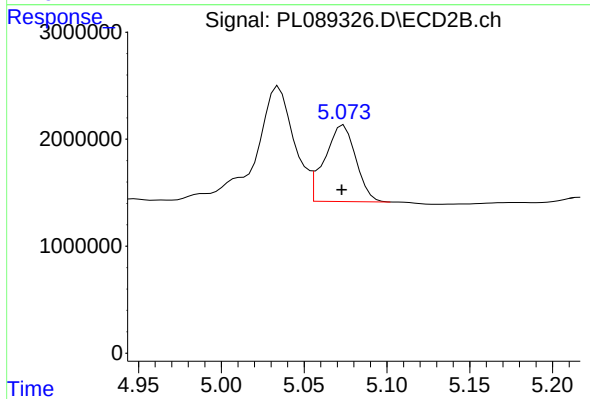
#10 gamma-Chlordane

R.T.: 5.013 min
Delta R.T.: 0.005 min
Response: 1938051
Conc: 1.18 ng/ml m



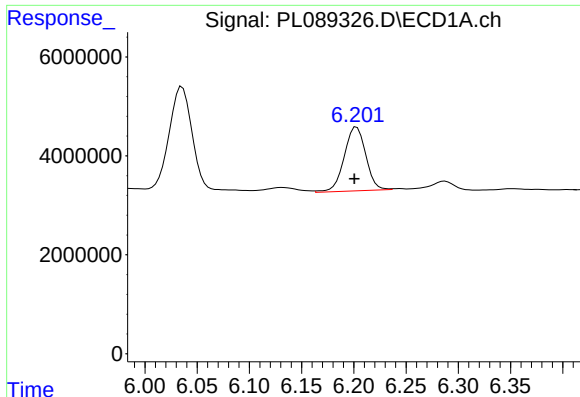
#11 alpha-Chlordane

R.T.: 6.034 min
Delta R.T.: 0.005 min
Response: 31157826
Conc: 13.70 ng/ml m



#11 alpha-Chlordane

R.T.: 5.073 min
Delta R.T.: 0.000 min
Response: 9168845
Conc: 5.56 ng/ml m



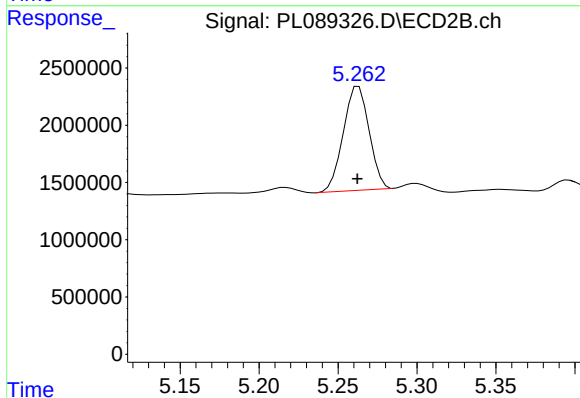
#12 4,4'-DDE

R.T.: 6.203 min
Delta R.T.: 0.002 min
Response: 18567733
Conc: 9.18 ng/ml

Instrument :
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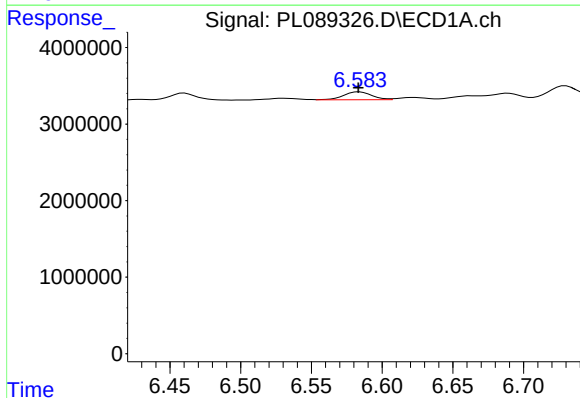
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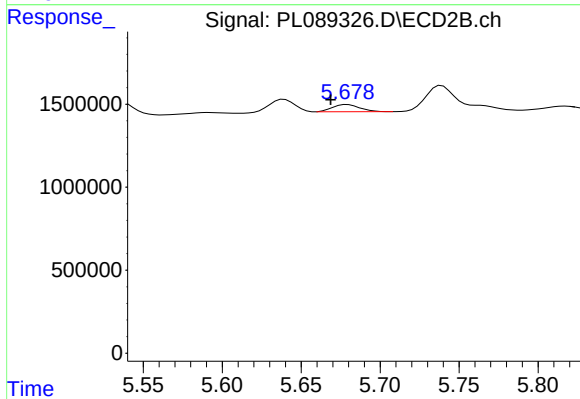
#12 4,4'-DDE

R.T.: 5.262 min
Delta R.T.: 0.000 min
Response: 10360623
Conc: 7.13 ng/ml m



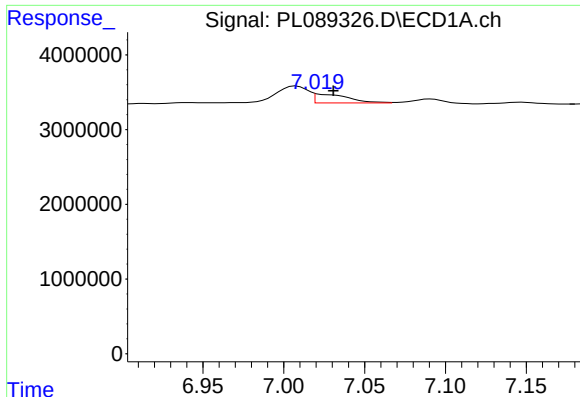
#14 Endrin

R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 1459512
Conc: 0.77 ng/ml



#14 Endrin

R.T.: 5.679 min
Delta R.T.: 0.010 min
Response: 517298
Conc: 0.36 ng/ml



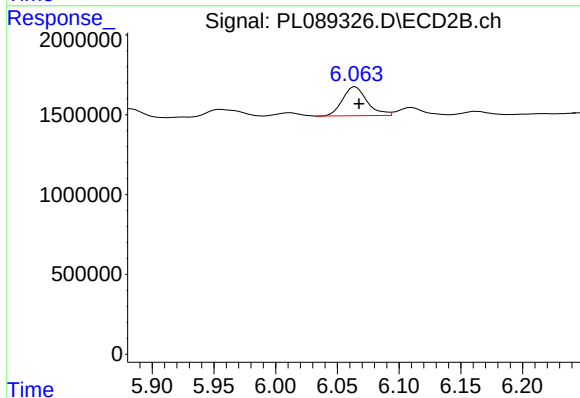
#17 4,4'-DDT

R.T.: 7.019 min
Delta R.T.: -0.011 min
Response: 1678437
Conc: 0.91 ng/ml

Instrument :
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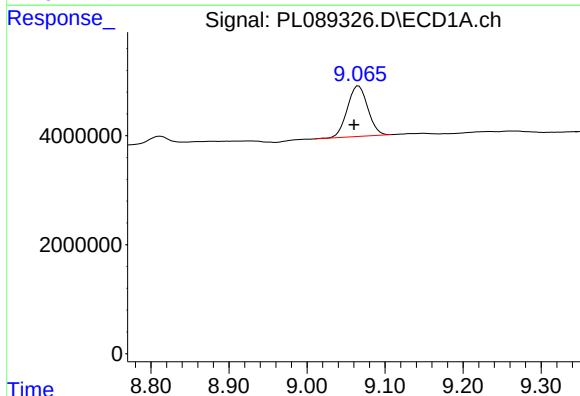
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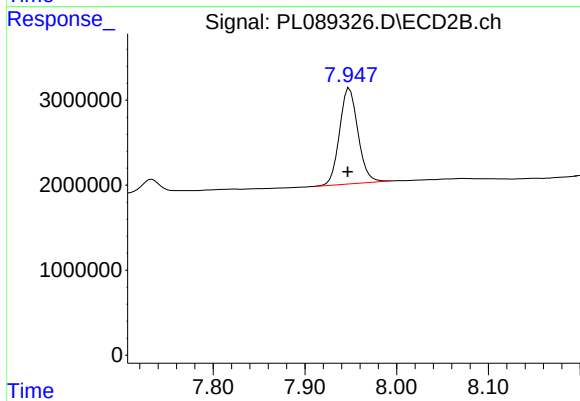
#17 4,4'-DDT

R.T.: 6.065 min
Delta R.T.: -0.003 min
Response: 2502448
Conc: 1.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.066 min
Delta R.T.: 0.006 min
Response: 16879968
Conc: 12.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.949 min
Delta R.T.: 0.002 min
Response: 15691060
Conc: 11.66 ng/ml