Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092419\
Data File : PS006871.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Sep 2019 14:17
Operator : SM\AJ
Sample : K4665-06
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : ECD_S
ClientSampleId : EO-01-091919

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 14:36:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
Quant Title : 8080.M
QLast Update : Fri Sep 20 11:14:00 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.25µm

		Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
		System Monitoring Compounds							
4)	S	2,4-DCAA	5.486	5.257	317.7E6	7501576	347.634	16.313	#
		Target Compounds							
1)	T	Dalapon	2.118	1.834	235.0E6	-23745817	219.952	N.D.	#
2)	T	3,5-DICHL...	0.000	4.539	0	27358153	N.D.	47.591	
3)	T	4-Nitroph...	5.379	4.975	18041571	29511637	47.316	122.085	#
9)	T	2,4-D	0.000	6.134	0	9030461	N.D.	17.704	
10)	T	Pentachlo...	6.746	6.519	17605806	13545825	1.477	2.153	#
15)	T	Picloram	9.031	8.985	29156848	16080282	4.348	4.418	
16)	T	DCPA	0.000	8.985	0	16080282	N.D.	5.061	

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

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Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092419\
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Operator : SM\AJ
Sample : K4665-06
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
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EO-01-091919

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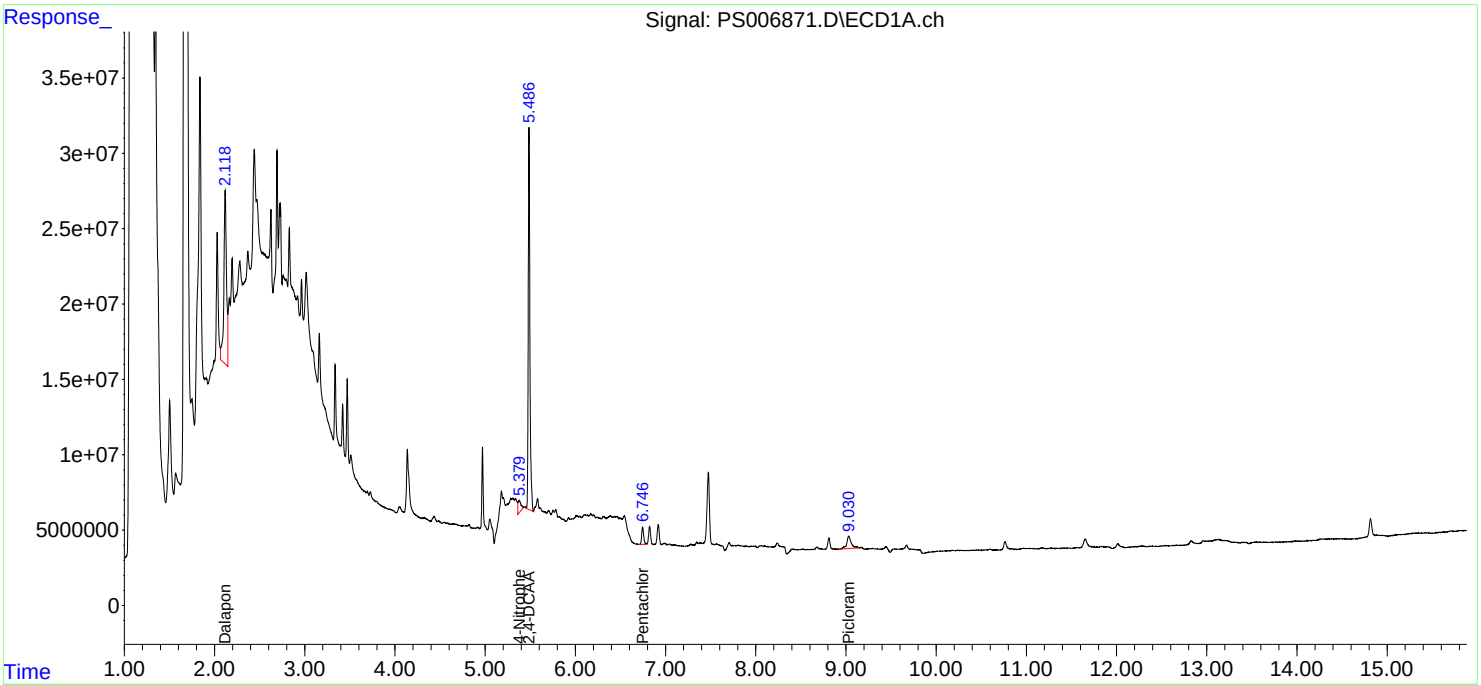
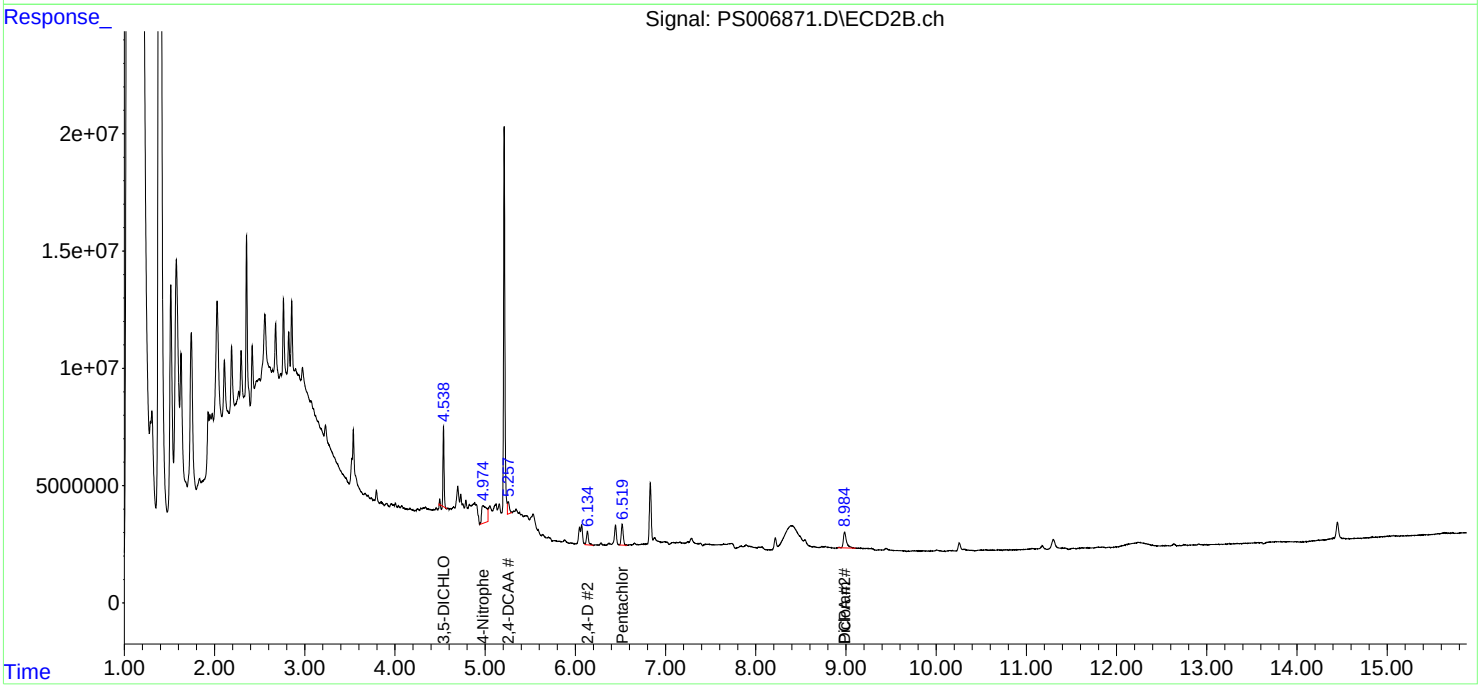
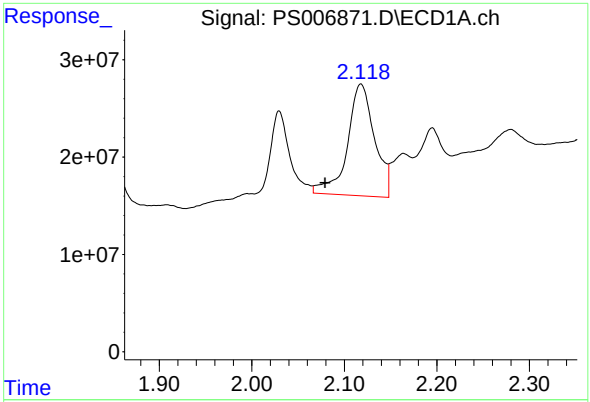
Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



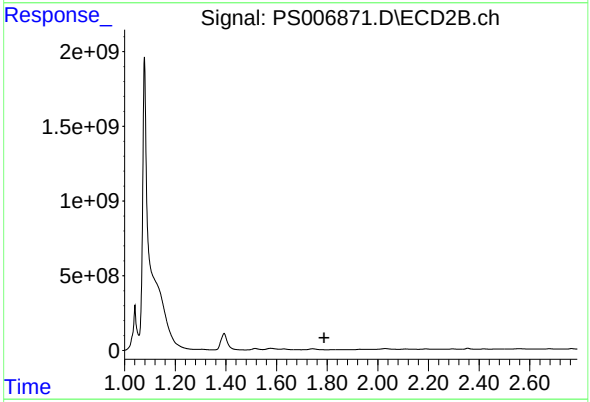




#1 Dalapon

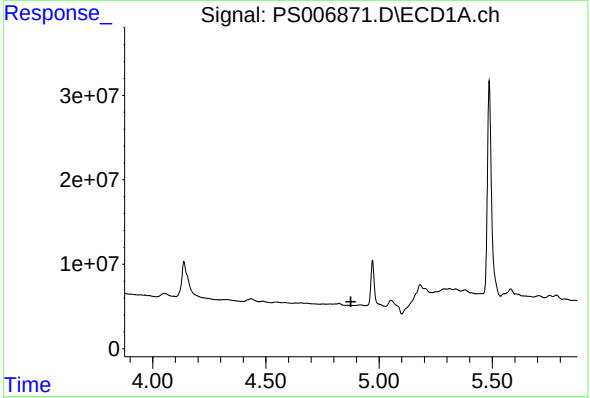
R.T.: 2.118 min
Delta R.T.: 0.039 min
Response: 234997921
Conc: 219.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-01-091919



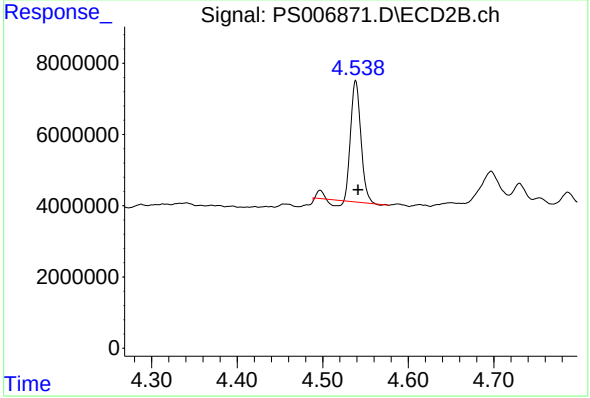
#1 Dalapon

R.T.: 1.834 min
Delta R.T.: 0.046 min
Response: -23745817
Conc: N.D.



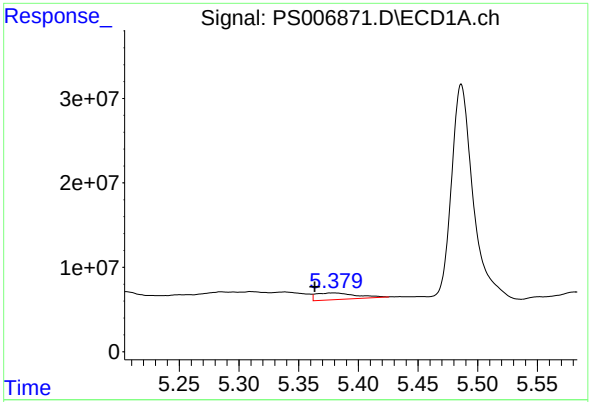
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.876 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

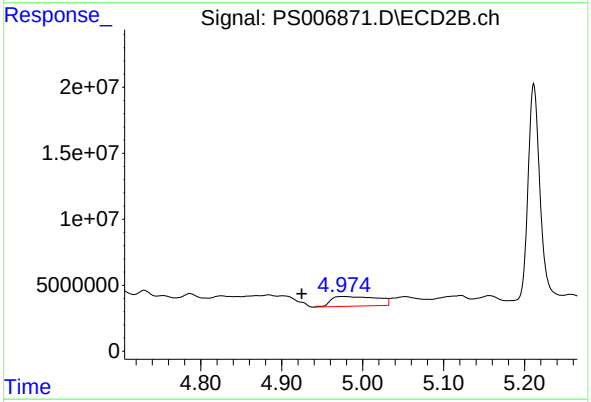
R.T.: 4.539 min
Delta R.T.: -0.003 min
Response: 27358153
Conc: 47.59 ng/ml



#3 4-Nitrophenol

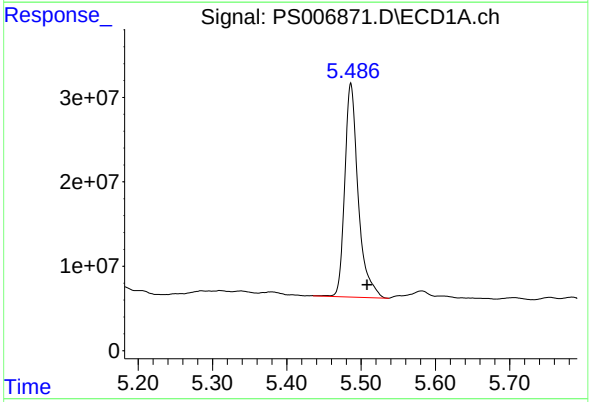
R.T.: 5.379 min
Delta R.T.: 0.016 min
Response: 18041571
Conc: 47.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-01-091919



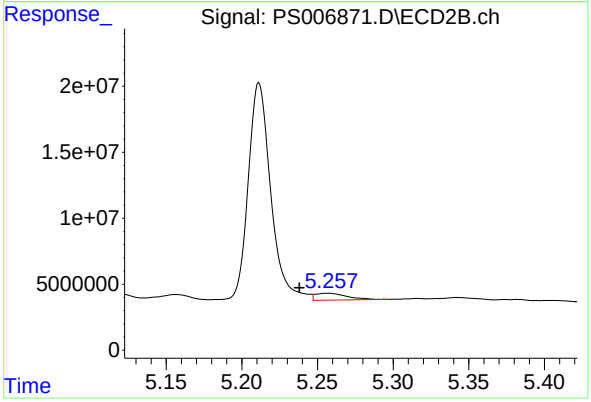
#3 4-Nitrophenol

R.T.: 4.975 min
Delta R.T.: 0.051 min
Response: 29511637
Conc: 122.08 ng/ml



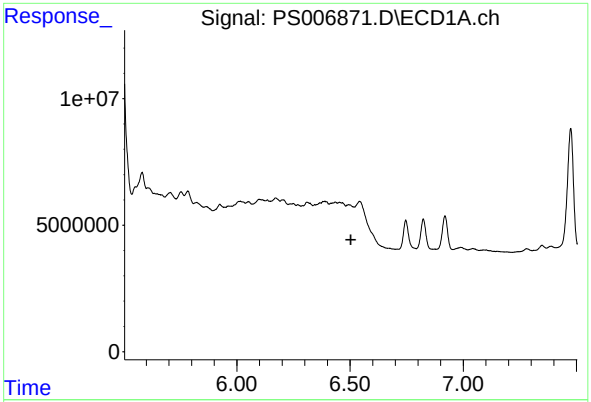
#4 2,4-DCAA

R.T.: 5.486 min
Delta R.T.: -0.022 min
Response: 317673139
Conc: 347.63 ng/ml



#4 2,4-DCAA

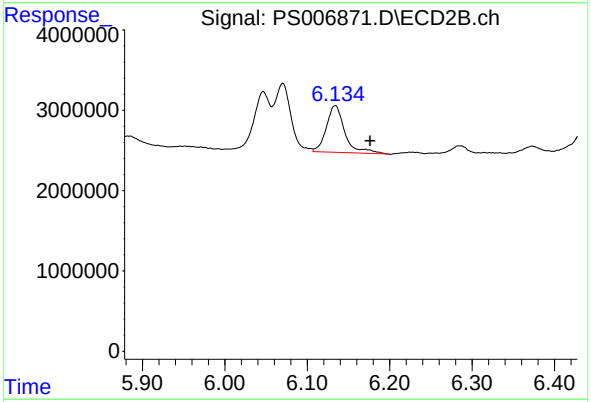
R.T.: 5.257 min
Delta R.T.: 0.019 min
Response: 7501576
Conc: 16.31 ng/ml



#9 2,4-D

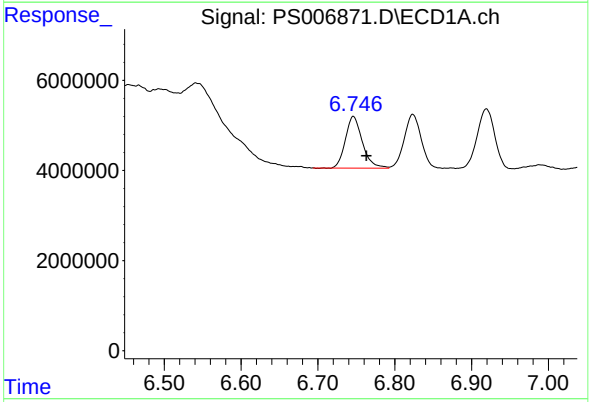
R.T.: 0.000 min
Exp R.T. : 6.504 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EO-01-091919



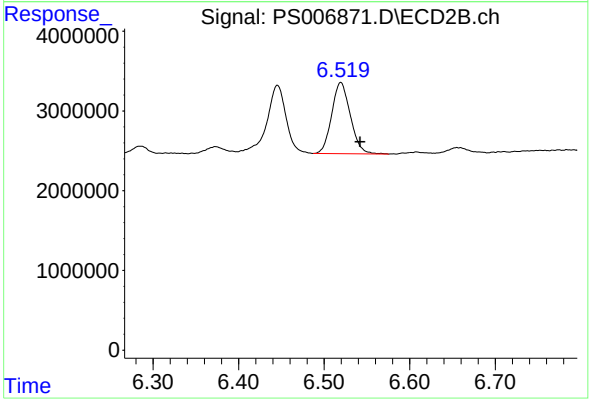
#9 2,4-D

R.T.: 6.134 min
Delta R.T.: -0.042 min
Response: 9030461
Conc: 17.70 ng/ml



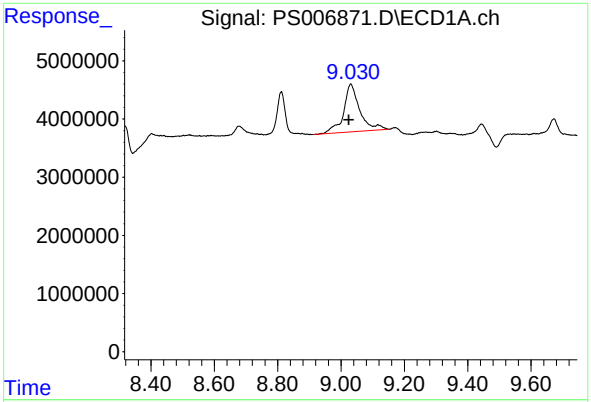
#10 Pentachlorophenol

R.T.: 6.746 min
Delta R.T.: -0.017 min
Response: 17605806
Conc: 1.48 ng/ml



#10 Pentachlorophenol

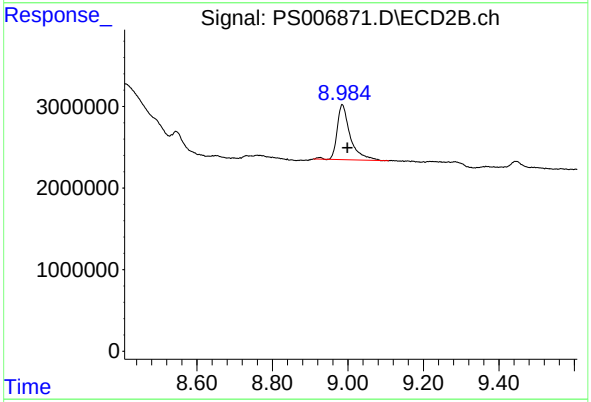
R.T.: 6.519 min
Delta R.T.: -0.022 min
Response: 13545825
Conc: 2.15 ng/ml



#15 Picloram

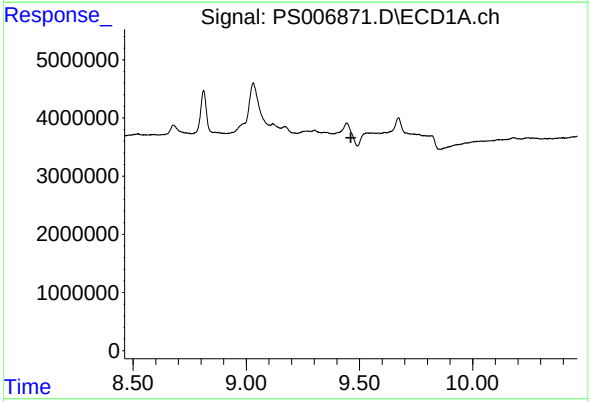
R.T.: 9.031 min
Delta R.T.: 0.006 min
Response: 29156848
Conc: 4.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-01-091919



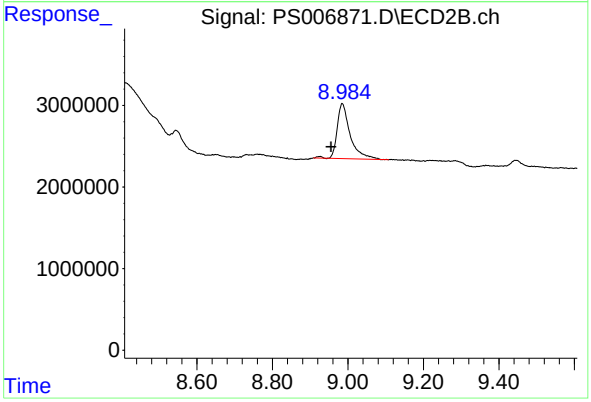
#15 Picloram

R.T.: 8.985 min
Delta R.T.: -0.014 min
Response: 16080282
Conc: 4.42 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.462 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 8.985 min
Delta R.T.: 0.029 min
Response: 16080282
Conc: 5.06 ng/ml