

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020223\
 Data File : PS022018.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2023 10:10
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 11:52:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 03 10:03:01 2023
 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 0.32mm x 0.25µm

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

System Monitoring Compounds							
4) S	2,4-DCAA	6.301	6.727	1140.2E6	1077.3E6	500.244	532.183
Target Compounds							
1) T	Dalapon	2.377	0.000	653612	0	<MDL	N.D. #
3) T	4-Nitroph...	6.145	6.347	9491100	2404675	7.052	1.801 #
5) T	DICAMBA	6.437	6.887	15243339	8599974	1.576	<MDL #
6) T	MCP	0.000	6.937f	0	32213449	N.D.	4.317
7) T	MCPA	6.669f	0.000	3779006	0	<MDL	N.D. #
8) T	DICHLORPROP	7.034	7.543	1926745	36641997	<MDL	15.315 #
9) T	2,4-D	7.193	7.775	119.1E6	2115046	39.609	<MDL #
10) T	Pentachlo...	7.448	8.218	8685394	8965655	<MDL	<MDL #
11) T	2,4,5-TP ...	7.979	8.586	7275782	8177329	<MDL	<MDL #
12) T	2,4,5-T	8.197	8.976	5313151	4914373	<MDL	<MDL #
13) T	2,4-DB	8.726	9.486	611843	1555105	<MDL	<MDL #
14) T	DINOSEB	9.781	9.785	7613613	7078543	<MDL	<MDL #
15) T	Picloram	9.607	10.708f	23157607	54191683	1.243	2.986 #
16) T	DCPA	10.048	10.708	9487810	54191683	<MDL	3.521 #

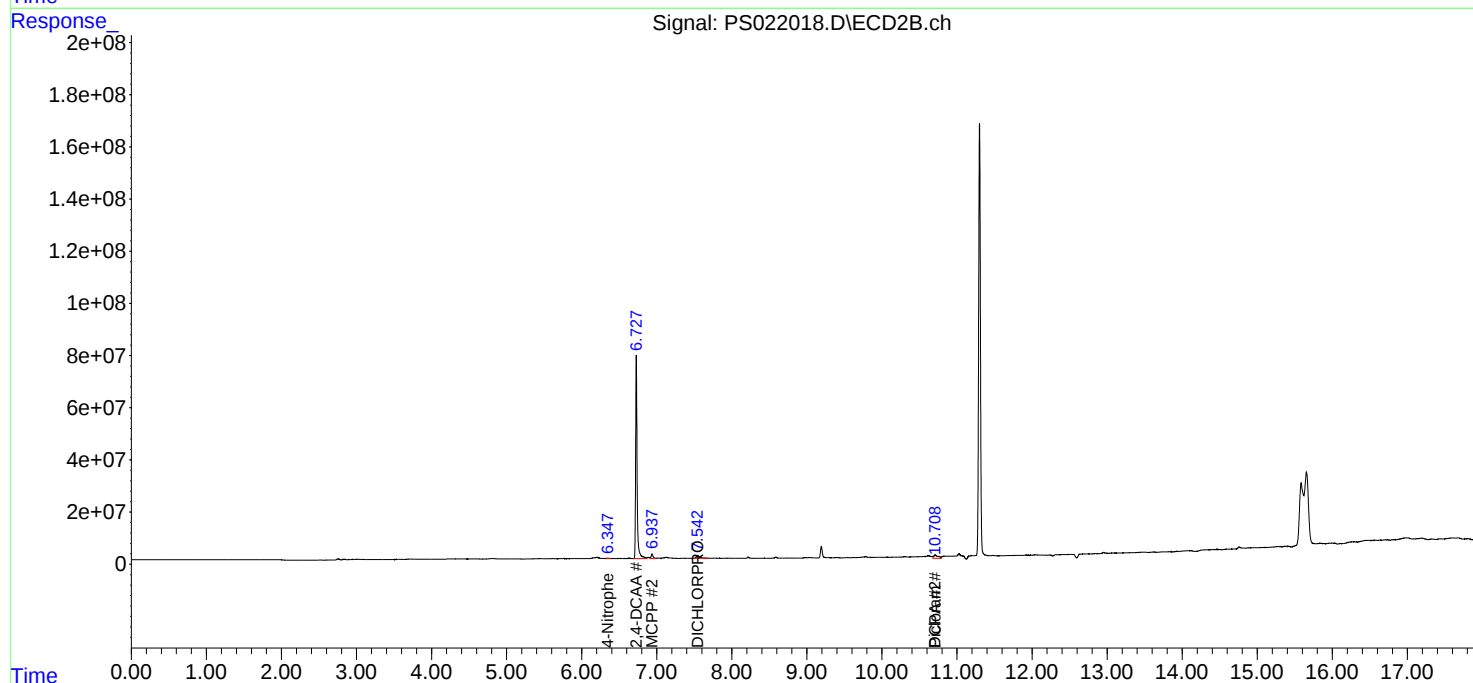
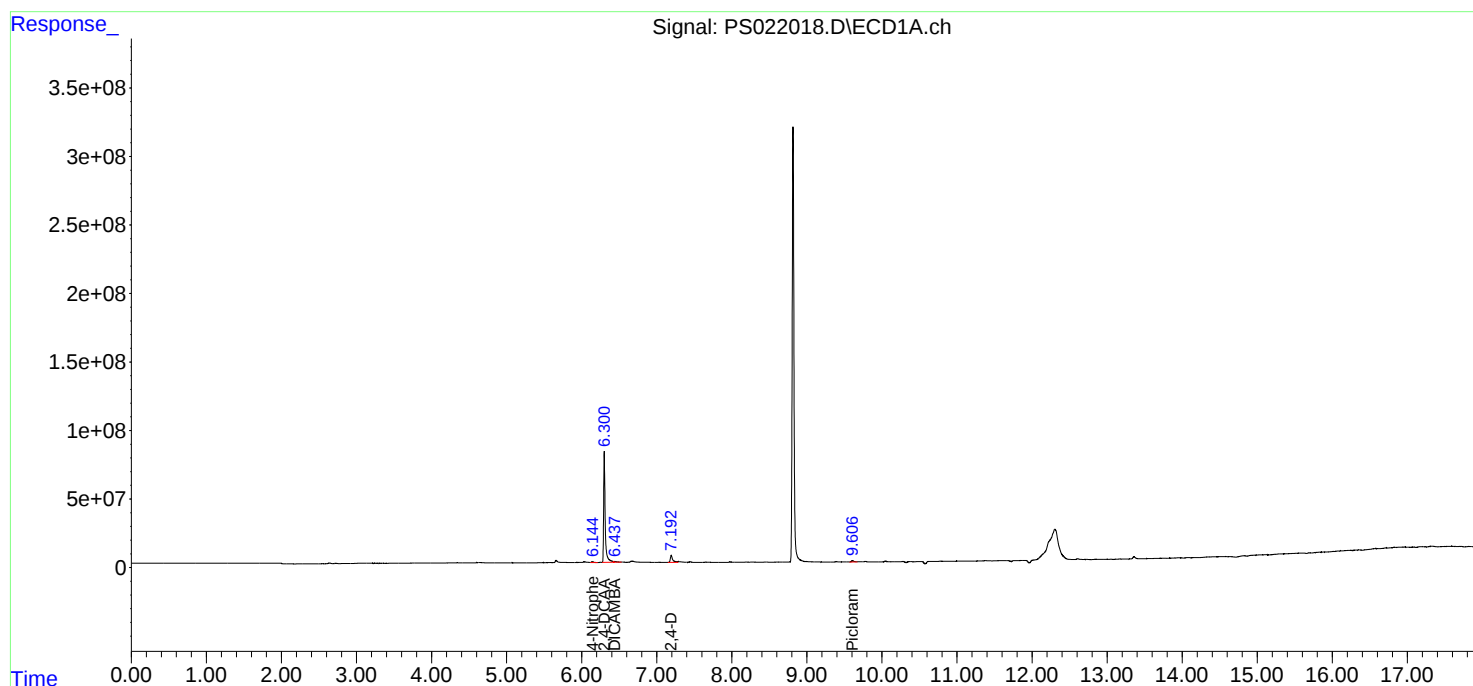
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

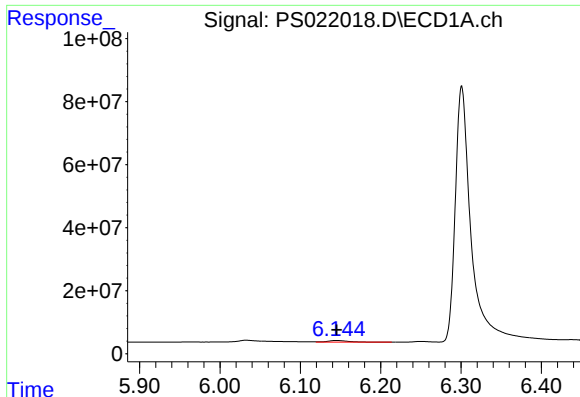
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020223\
Data File : PS022018.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Feb 2023 10:10
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 03 11:52:02 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
Quant Title : 8080.M
QLast Update : Fri Feb 03 10:03:01 2023
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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

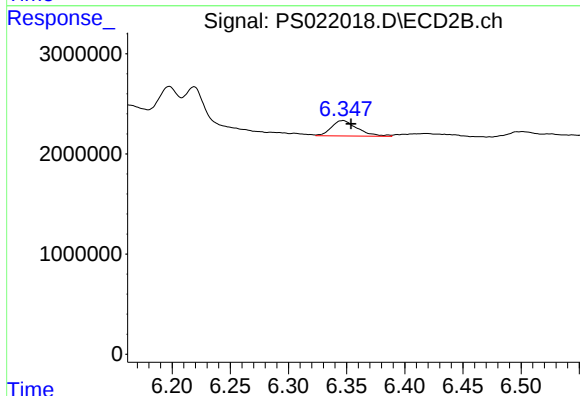




#3 4-Nitrophenol

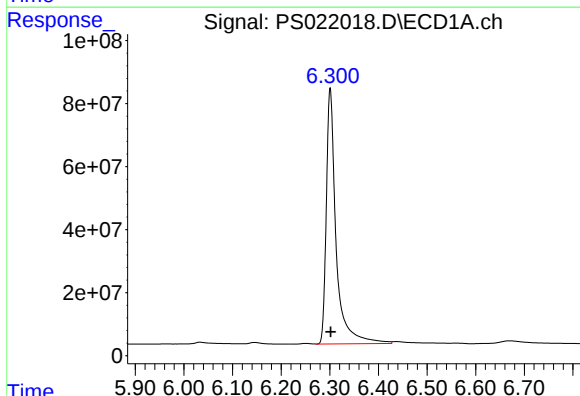
R.T.: 6.145 min
Delta R.T.: 0.000 min
Response: 9491100
Conc: 7.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



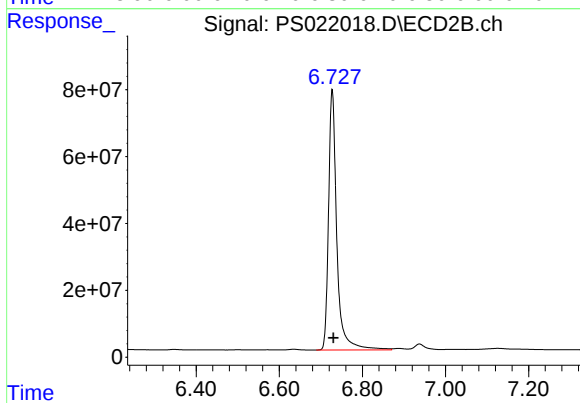
#3 4-Nitrophenol

R.T.: 6.347 min
Delta R.T.: -0.007 min
Response: 2404675
Conc: 1.80 ng/ml



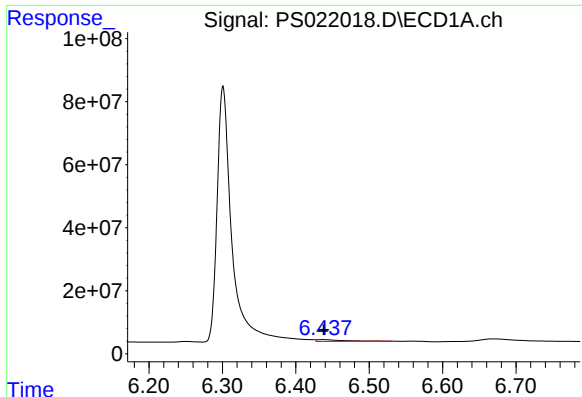
#4 2,4-DCAA

R.T.: 6.301 min
Delta R.T.: -0.001 min
Response: 1140239494
Conc: 500.24 ng/ml



#4 2,4-DCAA

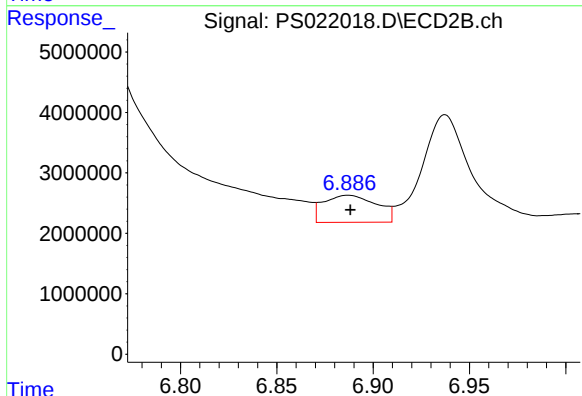
R.T.: 6.727 min
Delta R.T.: -0.003 min
Response: 1077266528
Conc: 532.18 ng/ml



#5 DICAMBA

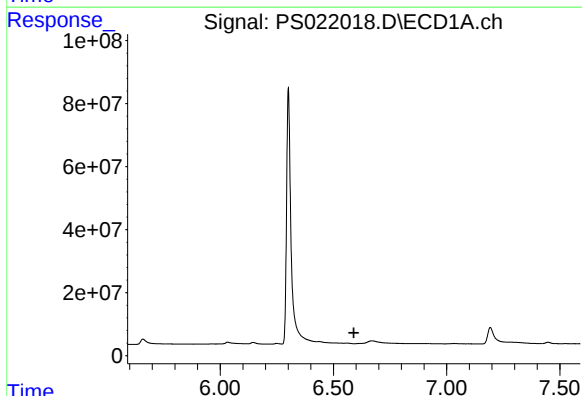
R.T.: 6.437 min
Delta R.T.: -0.001 min
Response: 15243339
Conc: 1.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



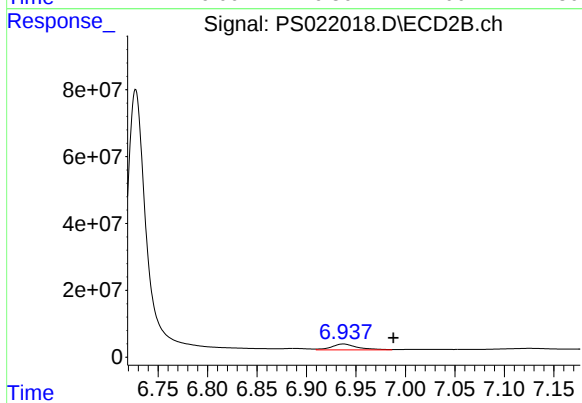
#5 DICAMBA

R.T.: 6.887 min
Delta R.T.: -0.001 min
Response: 8599974
Conc: N.D.



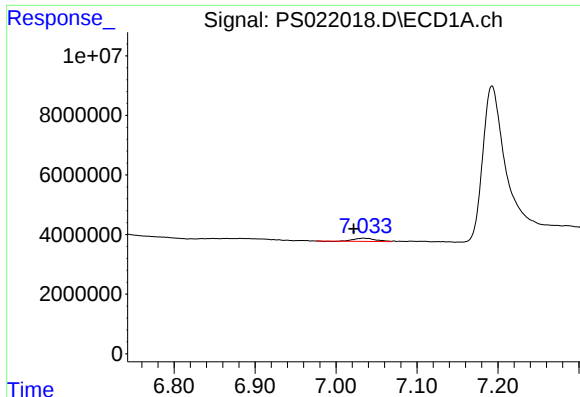
#6 MCP

R.T.: 0.000 min
Exp R.T. : 6.590 min
Response: 0
Conc: N.D.



#6 MCP

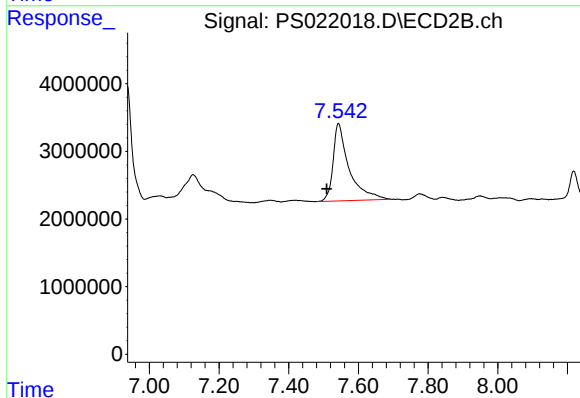
R.T.: 6.937 min
Delta R.T.: -0.050 min
Response: 32213449
Conc: 4.32 ug/ml



#8 DICHLORPROP

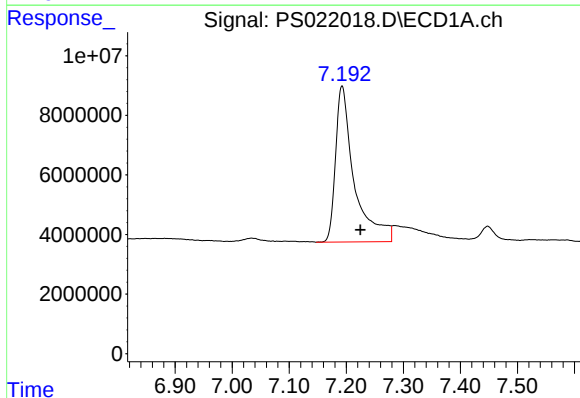
R.T.: 7.034 min
Delta R.T.: 0.012 min
Response: 1926745
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



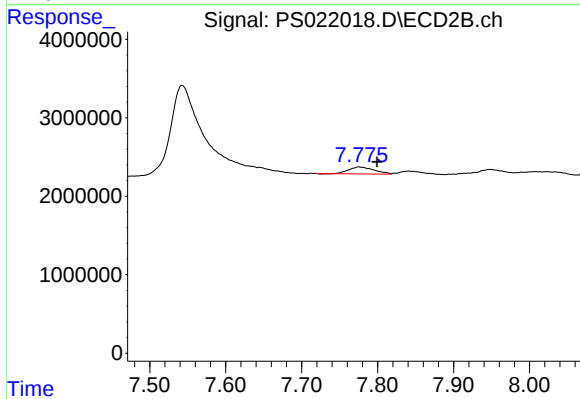
#8 DICHLORPROP

R.T.: 7.543 min
Delta R.T.: 0.034 min
Response: 36641997
Conc: 15.32 ng/ml



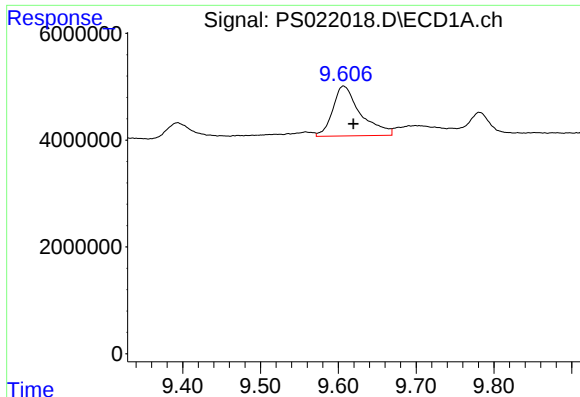
#9 2,4-D

R.T.: 7.193 min
Delta R.T.: -0.032 min
Response: 119082849
Conc: 39.61 ng/ml



#9 2,4-D

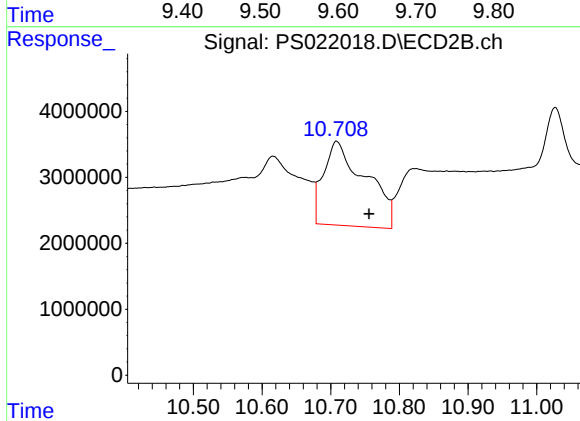
R.T.: 7.775 min
Delta R.T.: -0.024 min
Response: 2115046
Conc: N.D.



#15 Picloram

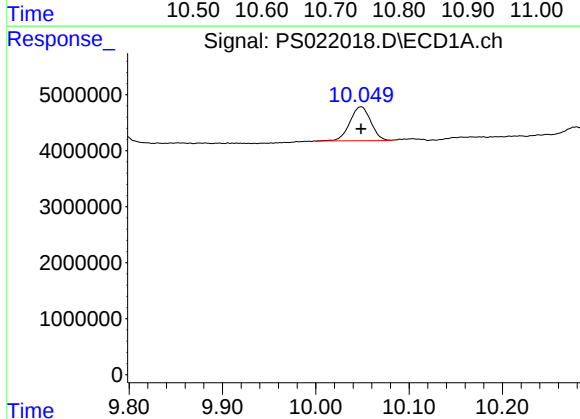
R.T.: 9.607 min
Delta R.T.: -0.013 min
Response: 23157607
Conc: 1.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



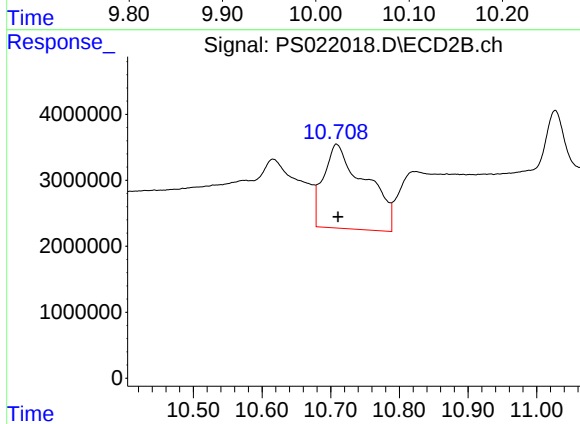
#15 Picloram

R.T.: 10.708 min
Delta R.T.: -0.047 min
Response: 54191683
Conc: 2.99 ng/ml



#16 DCPA

R.T.: 10.048 min
Delta R.T.: 0.000 min
Response: 9487810
Conc: N.D.



#16 DCPA

R.T.: 10.708 min
Delta R.T.: -0.003 min
Response: 54191683
Conc: 3.52 ng/ml