

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021023\
 Data File : PS022103.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2023 08:41
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 03:59:41 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

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

System Monitoring Compounds								
4) S	2,4-DCAA	6.286	6.732	5367224	823084	2.355	<MDL	#
Target Compounds								
1) T	Dalapon	2.434	0.000	989836	0	<MDL	N.D.	#
3) T	4-Nitroph...	6.143	6.339	4338001	680232	3.223	<MDL	#
5) T	DICAMBA	6.444	6.929f	1232711	568.8E6	<MDL	60.201	#
6) T	MCP	0.000	6.929f	0	568.8E6	N.D.	76.212	#
8) T	DICHLORPROP	7.024	7.531	3419189	6316758	1.383	2.640	#
9) T	2,4-D	7.186	7.828	888.7E6	2188349	295.591	<MDL	#
10) T	Pentachlo...	7.448	8.216	1625154	1545041	<MDL	<MDL	#
11) T	2,4,5-TP ...	7.991	8.582	4566066	3685211	<MDL	<MDL	#
12) T	2,4,5-T	8.260	8.968	4317574	2432267	<MDL	<MDL	#
13) T	2,4-DB	8.693f	0.000	306001	0	<MDL	N.D.	#
14) T	DINOSEB	9.788	0.000	1522065	0	<MDL	N.D.	#
15) T	Picloram	9.607	10.769	92332169	58673136	4.958	3.233	#
16) T	DCPA	10.056	10.715	3215456	43980389	<MDL	2.858	#

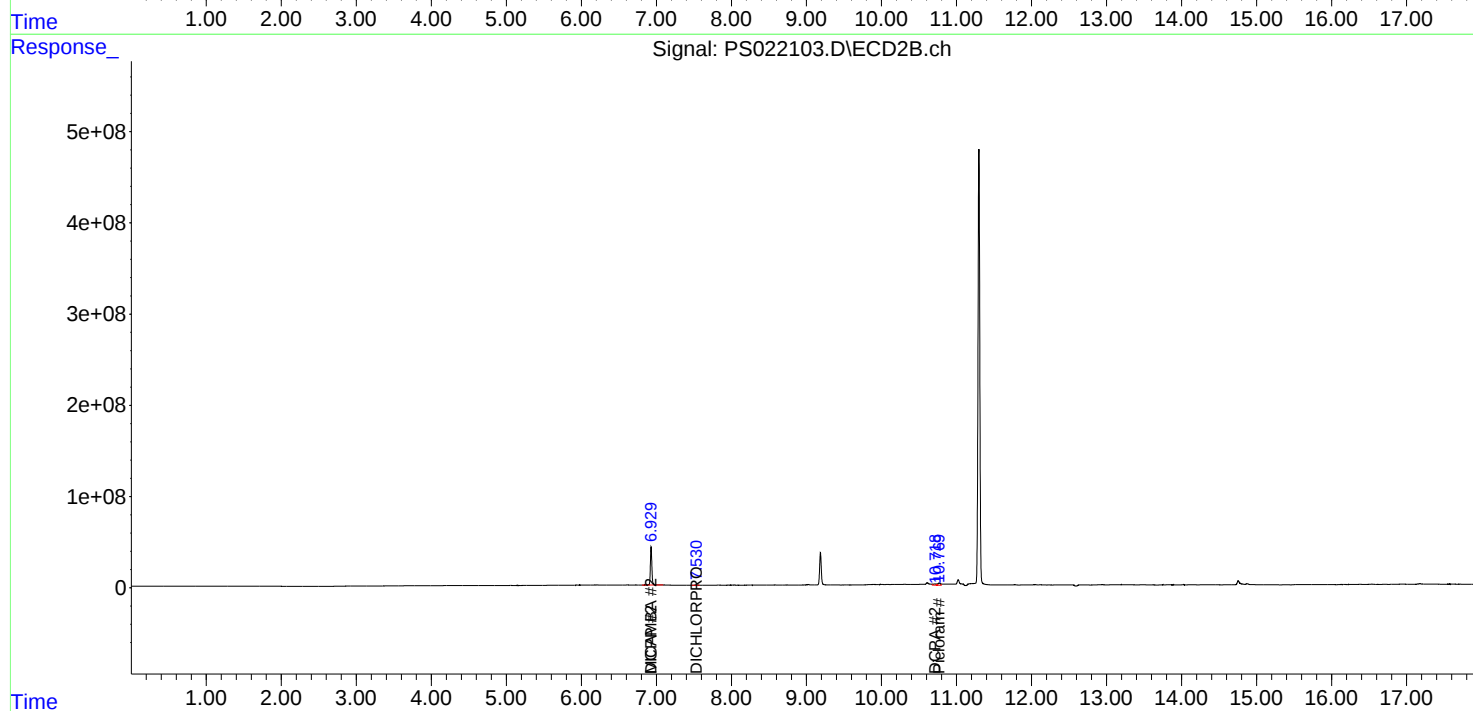
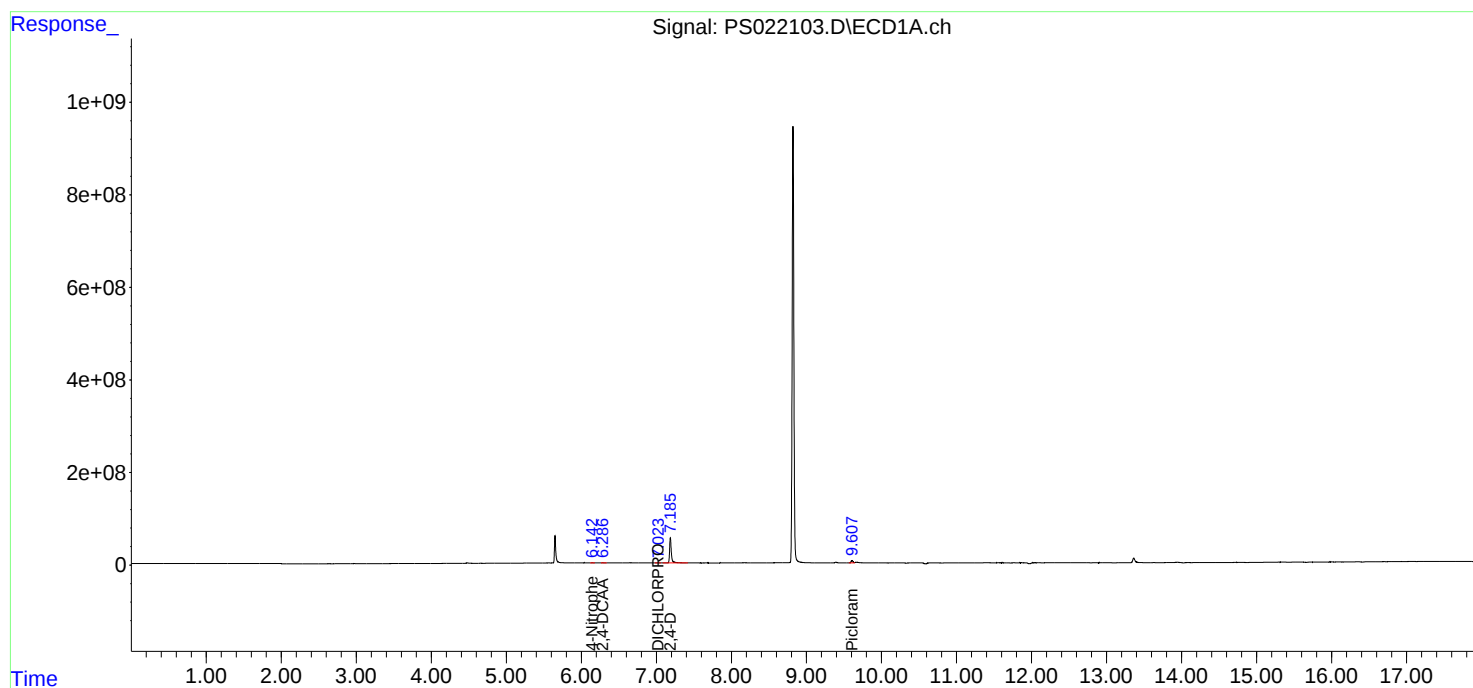
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

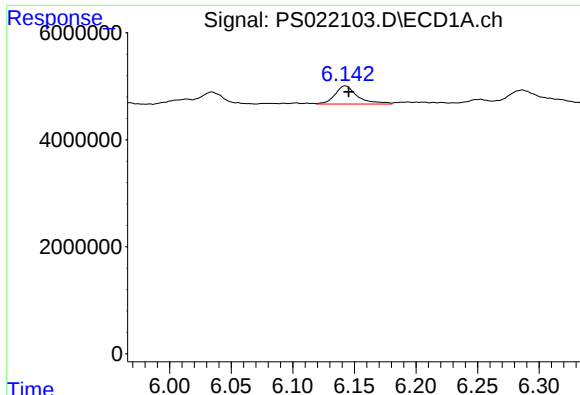
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021023\
Data File : PS022103.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Feb 2023 08:41
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 03:59:41 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

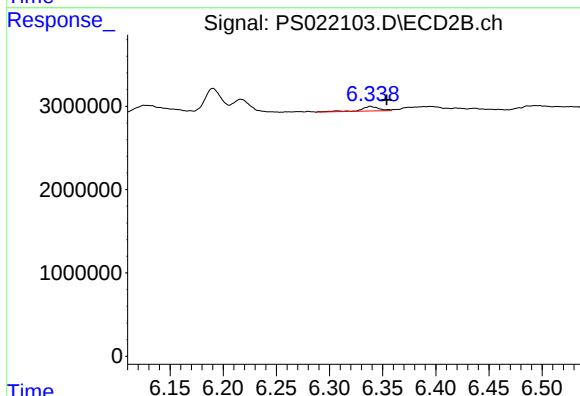




#3 4-Nitrophenol

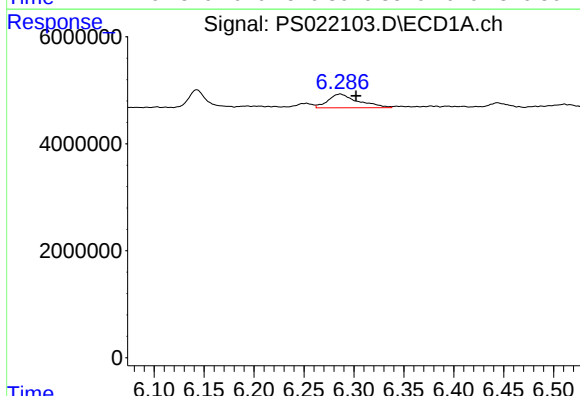
R.T.: 6.143 min
Delta R.T.: -0.003 min
Response: 4338001
Conc: 3.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



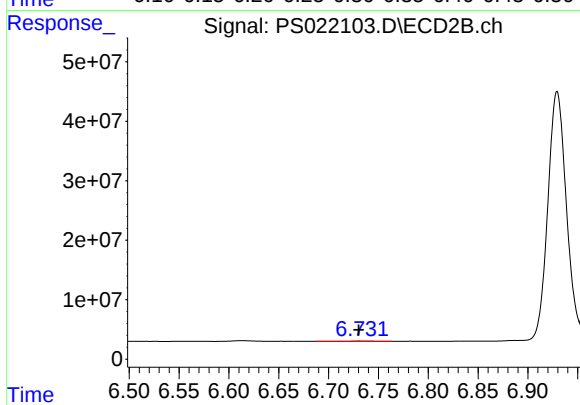
#3 4-Nitrophenol

R.T.: 6.339 min
Delta R.T.: -0.015 min
Response: 680232
Conc: N.D.



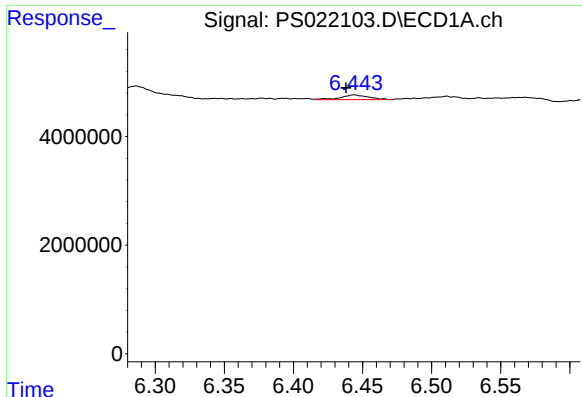
#4 2,4-DCAA

R.T.: 6.286 min
Delta R.T.: -0.016 min
Response: 5367224
Conc: 2.35 ng/ml



#4 2,4-DCAA

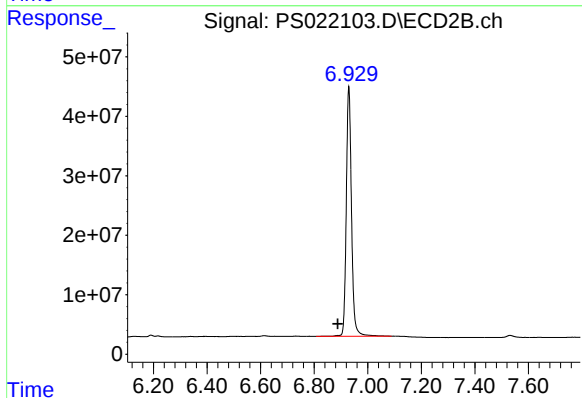
R.T.: 6.732 min
Delta R.T.: 0.001 min
Response: 823084
Conc: N.D.



#5 DICAMBA

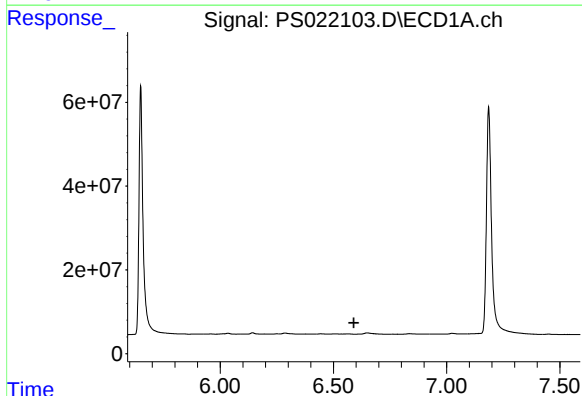
R.T.: 6.444 min
Delta R.T.: 0.006 min
Response: 1232711
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



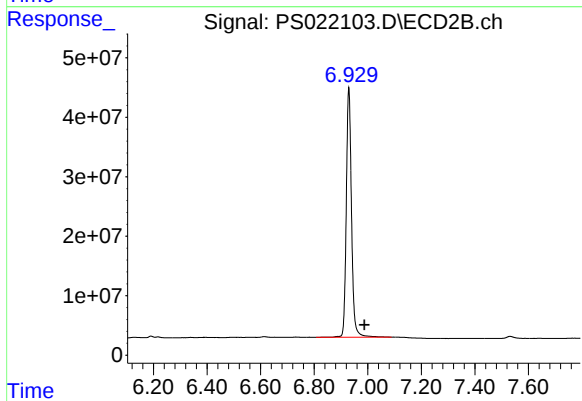
#5 DICAMBA

R.T.: 6.929 min
Delta R.T.: 0.041 min
Response: 568754586
Conc: 60.20 ng/ml



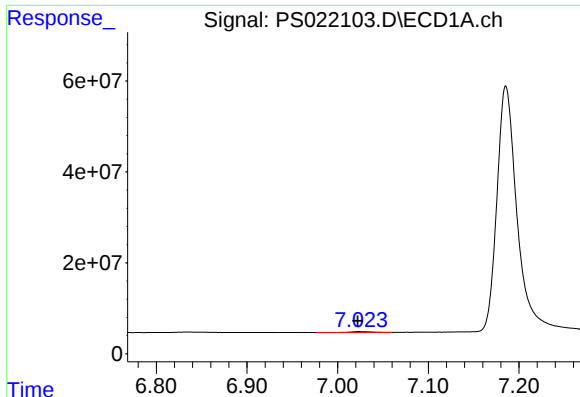
#6 MCP

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



#6 MCP

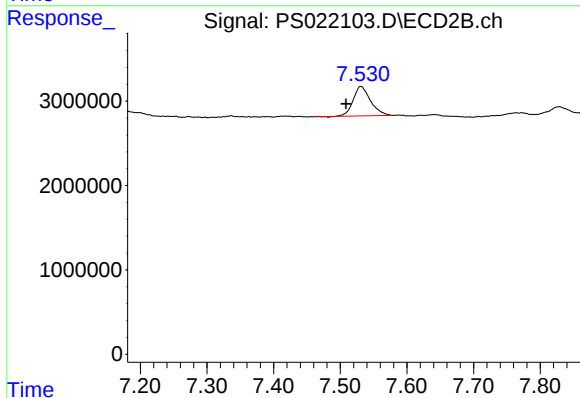
R.T.: 6.929 min
Delta R.T.: -0.058 min
Response: 568754586
Conc: 76.21 ug/ml



#8 DICHLORPROP

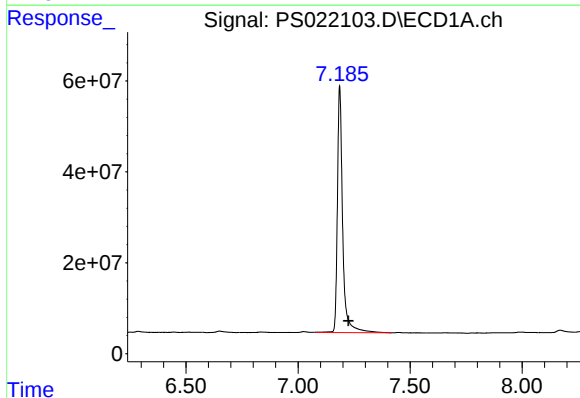
R.T.: 7.024 min
Delta R.T.: 0.001 min
Response: 3419189
Conc: 1.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



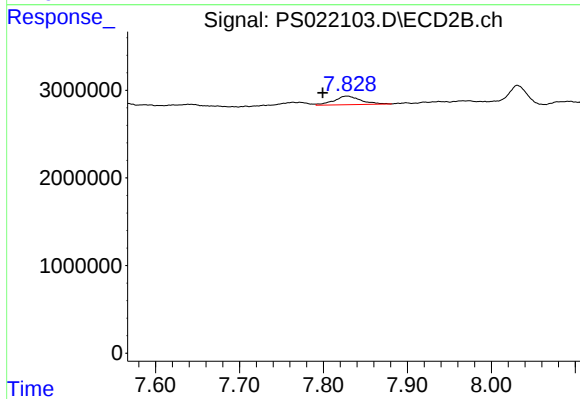
#8 DICHLORPROP

R.T.: 7.531 min
Delta R.T.: 0.022 min
Response: 6316758
Conc: 2.64 ng/ml



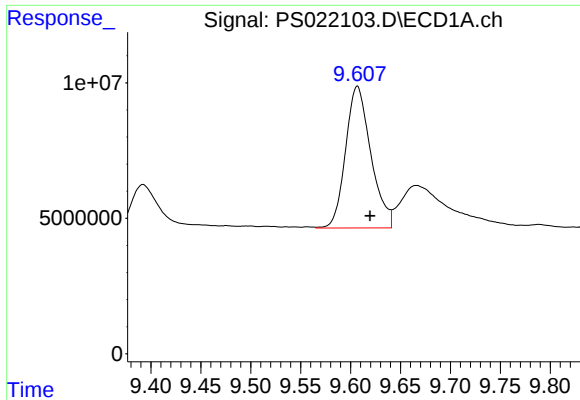
#9 2,4-D

R.T.: 7.186 min
Delta R.T.: -0.039 min
Response: 888686253
Conc: 295.59 ng/ml



#9 2,4-D

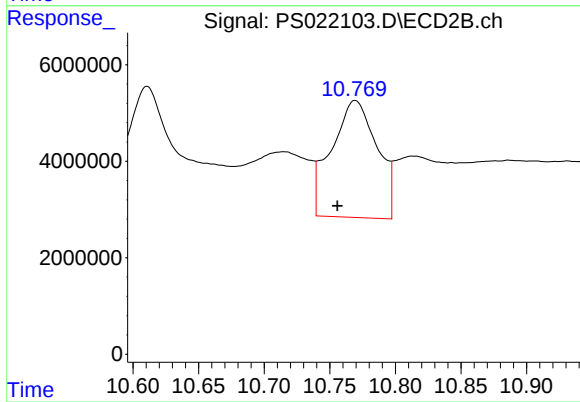
R.T.: 7.828 min
Delta R.T.: 0.029 min
Response: 2188349
Conc: N.D.



#15 Picloram

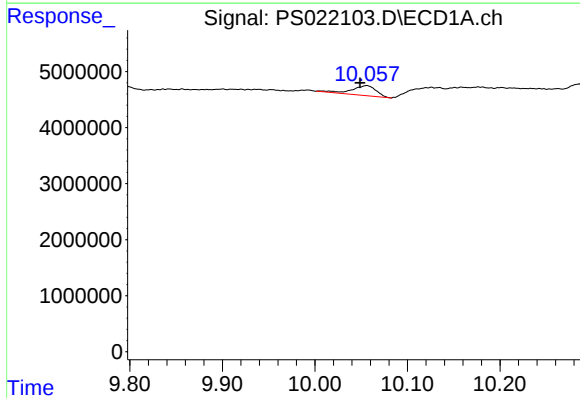
R.T.: 9.607 min
Delta R.T.: -0.013 min
Response: 92332169
Conc: 4.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



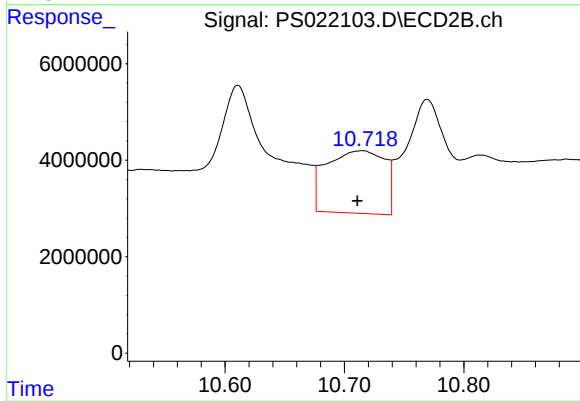
#15 Picloram

R.T.: 10.769 min
Delta R.T.: 0.014 min
Response: 58673136
Conc: 3.23 ng/ml



#16 DCPA

R.T.: 10.056 min
Delta R.T.: 0.007 min
Response: 3215456
Conc: N.D.



#16 DCPA

R.T.: 10.715 min
Delta R.T.: 0.004 min
Response: 43980389
Conc: 2.86 ng/ml