

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022223\
 Data File : PS022240.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2023 14:45
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 20:10:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 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	6.302	6.725	1286.9E6	1160.3E6	519.201	552.810
Target Compounds							
1) T	Dalapon	2.454f	2.517	1068589	1339994	<MDL	<MDL #
2) T	3,5-DICHL...	5.670	0.000	3651898	0	<MDL	N.D. #
3) T	4-Nitroph...	6.162	6.357	6771540	1216805	5.321	<MDL #
5) T	DICAMBA	0.000	6.884	0	15931521	N.D.	1.649
6) T	MCPD	0.000	6.938f	0	16699928	N.D.	2.187
7) T	MCPA	6.689	7.132f	360390	31037204	<MDL	3.045 #
8) T	DICHLORPROP	7.052	0.000	235319	0	<MDL	N.D. #
9) T	2,4-D	7.223	0.000	13071939	0	3.987	N.D. #
10) T	Pentachlo...	7.457	8.219	9640700	10134659	<MDL	<MDL #
11) T	2,4,5-TP ...	7.997	8.592	3591377	3944192	<MDL	<MDL #
12) T	2,4,5-T	8.266	9.009f	5033780	4681549	<MDL	<MDL #
13) T	2,4-DB	8.738	0.000	169268	0	<MDL	N.D. #
14) T	DINOSEB	9.784	9.784	33767214	5100063	2.457	<MDL #
15) T	Picloram	9.604	10.705f	809212	17878592	<MDL	<MDL #
16) T	DCPA	10.051	10.705	7120638	17878592	<MDL	1.143 #

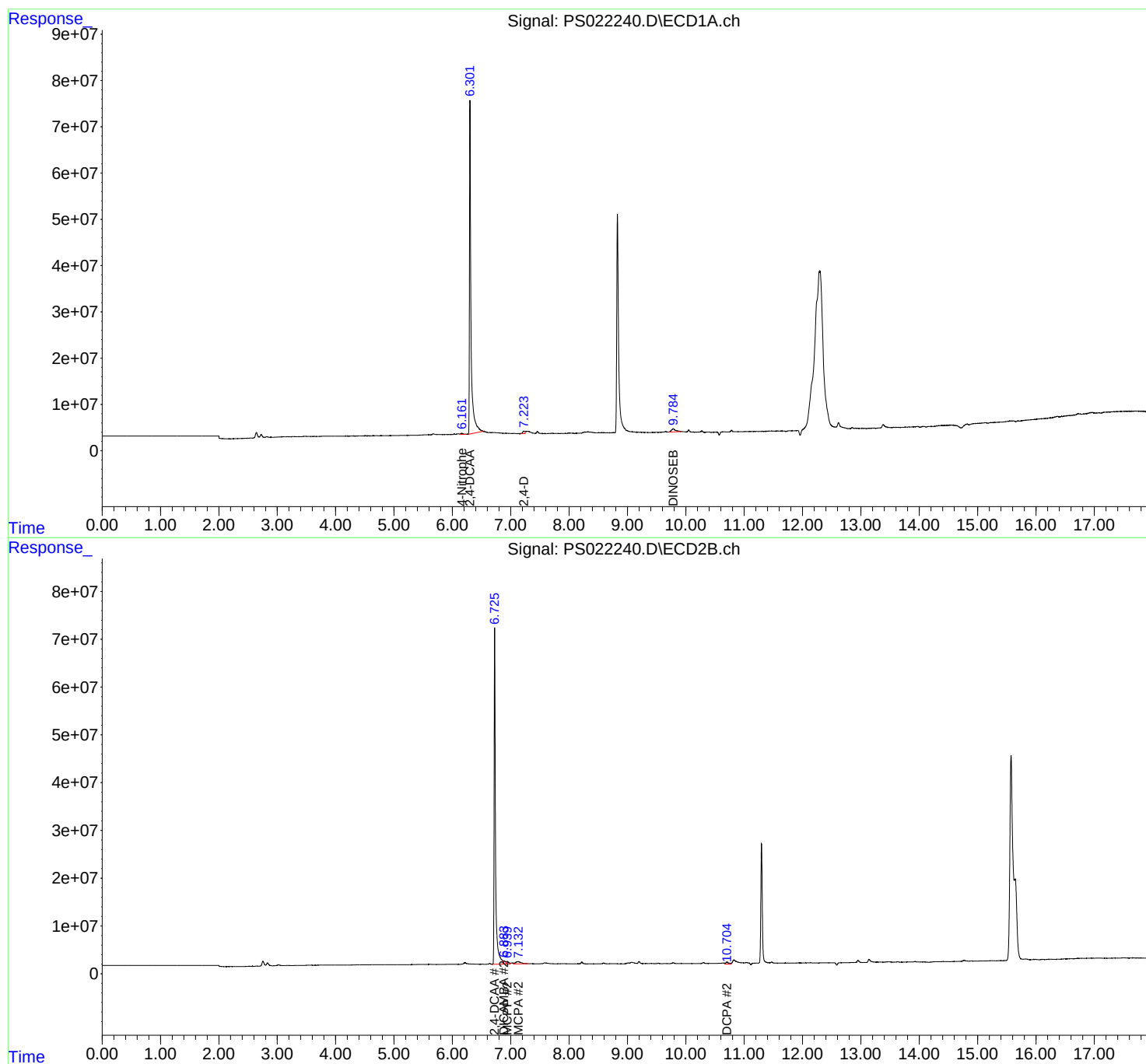
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

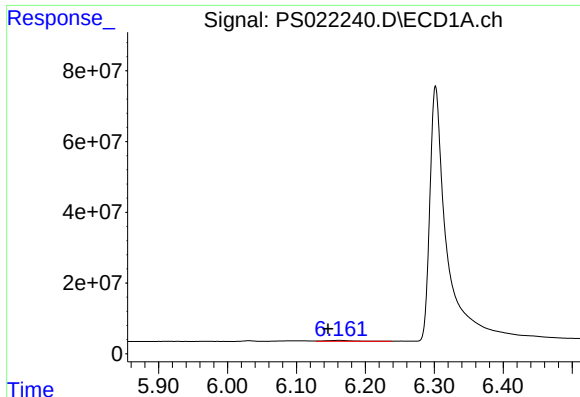
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022223\
Data File : PS022240.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Feb 2023 14:45
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 22 20:10:30 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
Quant Title : 8080.M
QLast Update : Mon Feb 20 13:26:02 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

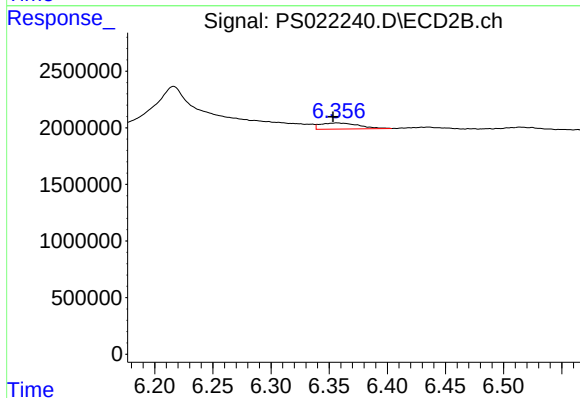




#3 4-Nitrophenol

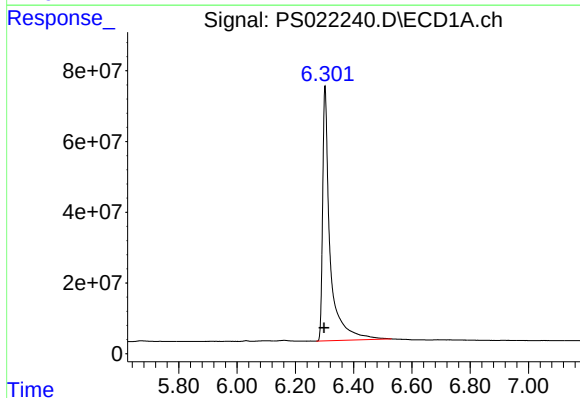
R.T.: 6.162 min
Delta R.T.: 0.016 min
Response: 6771540
Conc: 5.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



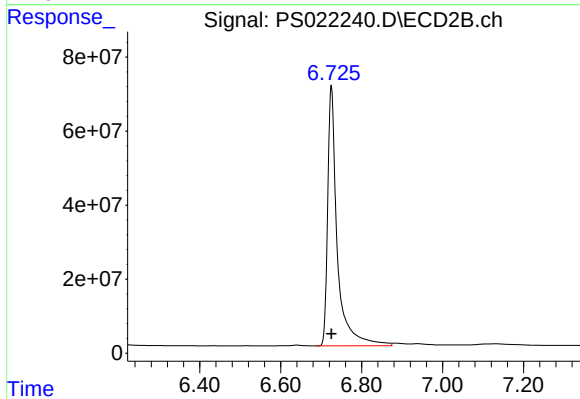
#3 4-Nitrophenol

R.T.: 6.357 min
Delta R.T.: 0.003 min
Response: 1216805
Conc: N.D.



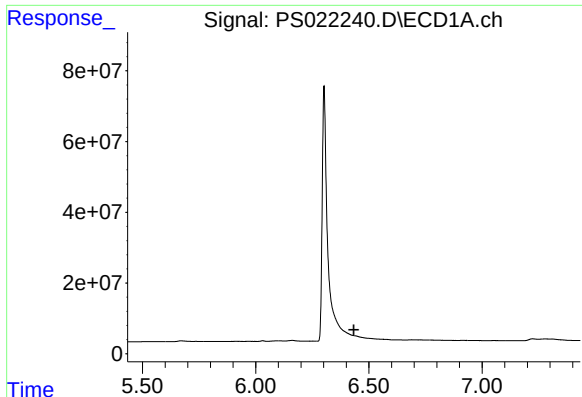
#4 2,4-DCAA

R.T.: 6.302 min
Delta R.T.: 0.003 min
Response: 1286939757
Conc: 519.20 ng/ml



#4 2,4-DCAA

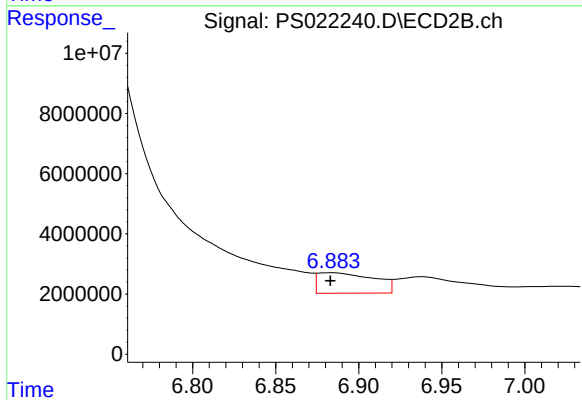
R.T.: 6.725 min
Delta R.T.: 0.000 min
Response: 1160327353
Conc: 552.81 ng/ml



#5 DICAMBA

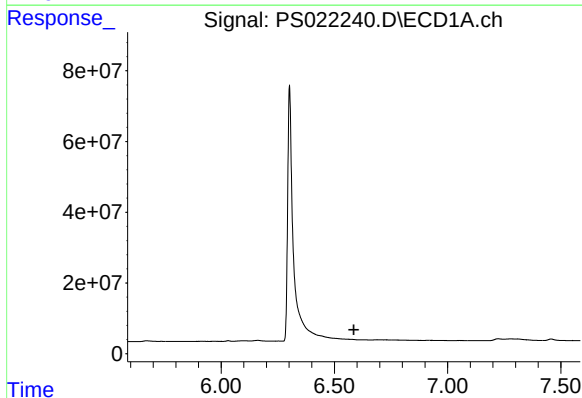
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



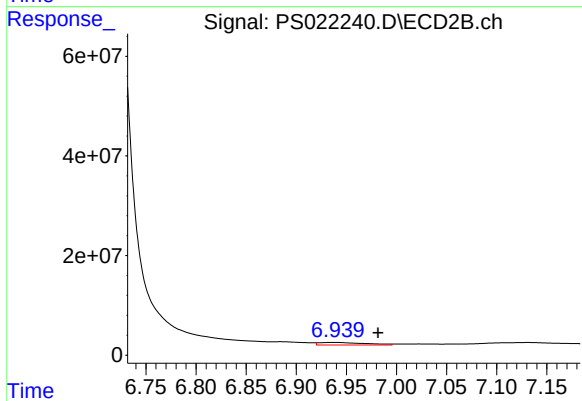
#5 DICAMBA

R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 15931521
Conc: 1.65 ng/ml



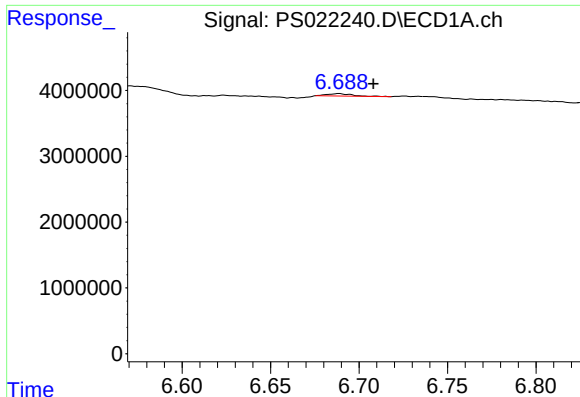
#6 MCPP

R.T.: 0.000 min
Exp R.T.: 6.586 min
Response: 0
Conc: N.D.



#6 MCPP

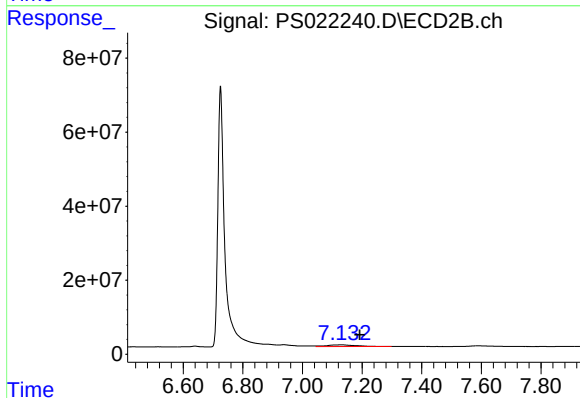
R.T.: 6.938 min
Delta R.T.: -0.044 min
Response: 16699928
Conc: 2.19 ug/ml



#7 MCPA

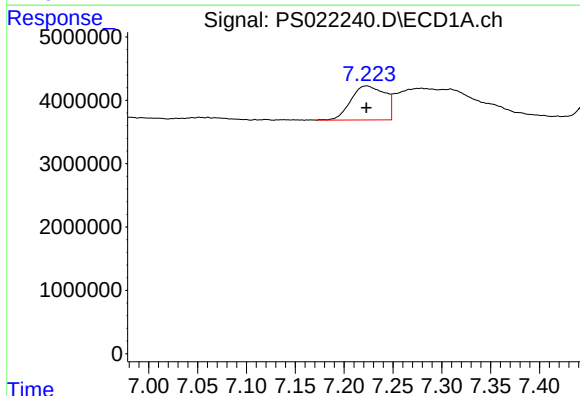
R.T.: 6.689 min
Delta R.T.: -0.020 min
Response: 360390
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



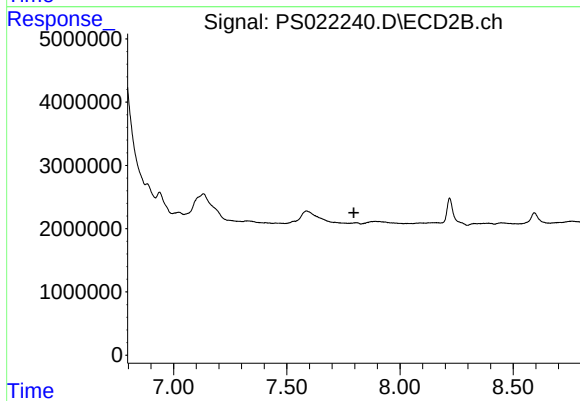
#7 MCPA

R.T.: 7.132 min
Delta R.T.: -0.061 min
Response: 31037204
Conc: 3.05 ug/ml



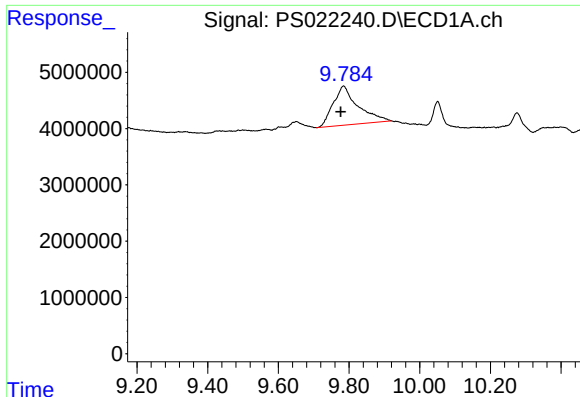
#9 2,4-D

R.T.: 7.223 min
Delta R.T.: 0.000 min
Response: 13071939
Conc: 3.99 ng/ml



#9 2,4-D

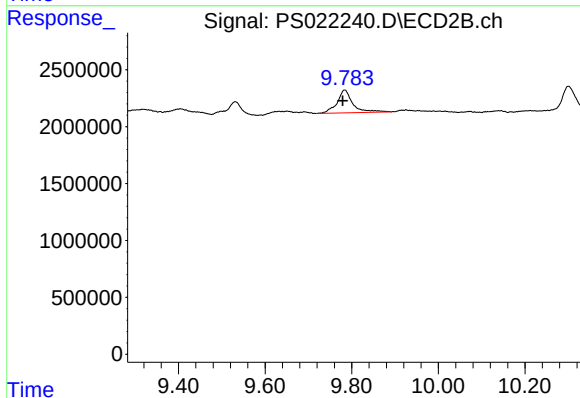
R.T.: 0.000 min
Exp R.T.: 7.796 min
Response: 0
Conc: N.D.



#14 DINOSEB

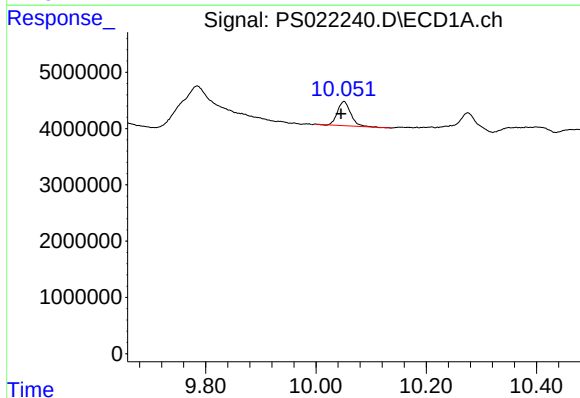
R.T.: 9.784 min
Delta R.T.: 0.008 min
Response: 33767214
Conc: 2.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



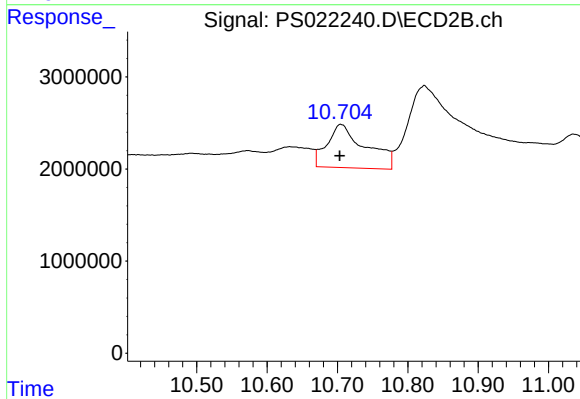
#14 DINOSEB

R.T.: 9.784 min
Delta R.T.: 0.005 min
Response: 5100063
Conc: N.D.



#16 DCPA

R.T.: 10.051 min
Delta R.T.: 0.005 min
Response: 7120638
Conc: N.D.



#16 DCPA

R.T.: 10.705 min
Delta R.T.: 0.002 min
Response: 17878592
Conc: 1.14 ng/ml