

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072924\
 Data File : PS072924.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2024 14:59
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 01:57:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071224.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 27 04:33:52 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.198	7.748	1284.9E6	1157.2E6	508.113	499.066
Target Compounds							
1) T	Dalapon	0.000	2.672f	0	513334	N.D.	<MDL
2) T	3,5-DICHL...	0.000	6.700	0	2551671	N.D.	<MDL
3) T	4-Nitroph...	6.992	7.284	11746432	21931639	7.327	13.263 #
5) T	DICAMBA	0.000	7.926f	0	15347361	N.D.	1.457
6) T	MCP	7.604f	8.064	114.0E6	12568360	14.857	1.622 #
7) T	MCPA	7.739f	0.000	92063173	0	9.035	N.D. #
8) T	DICHLORPROP	8.067	8.655	100.2E6	430709	37.341	<MDL #
9) T	2,4-D	8.279f	0.000	233.2E6	0	81.057	N.D. #
10) T	Pentachlo...	0.000	9.516	0	1190091	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	9.893	0	3581204	N.D.	<MDL
12) T	2,4,5-T	9.468	10.310	2116091	12321090	<MDL	<MDL #
14) T	DINOSEB	11.222	11.256	2758912	1465013	<MDL	<MDL #
15) T	Picloram	11.045	12.351	31010757	17740796	1.592	<MDL #
16) T	DCPA	11.517	12.294	4250413	8387465	<MDL	<MDL #

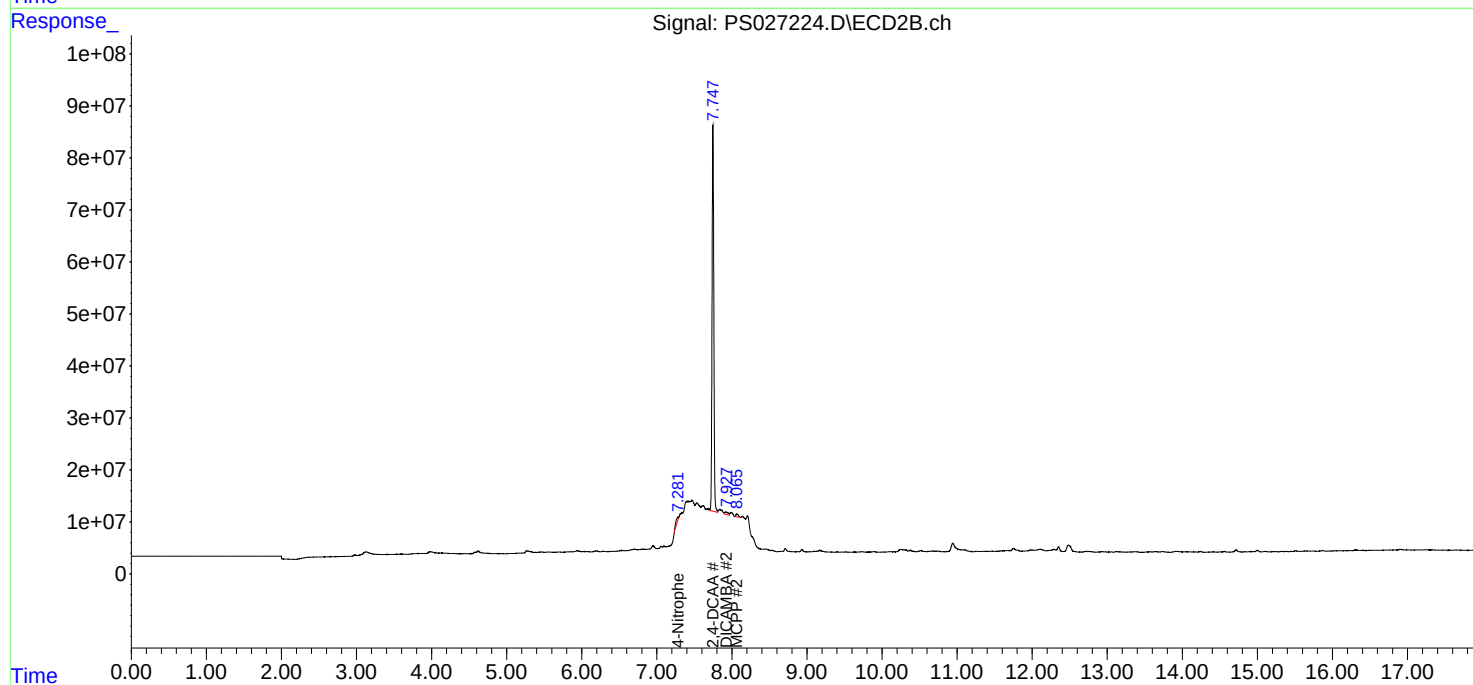
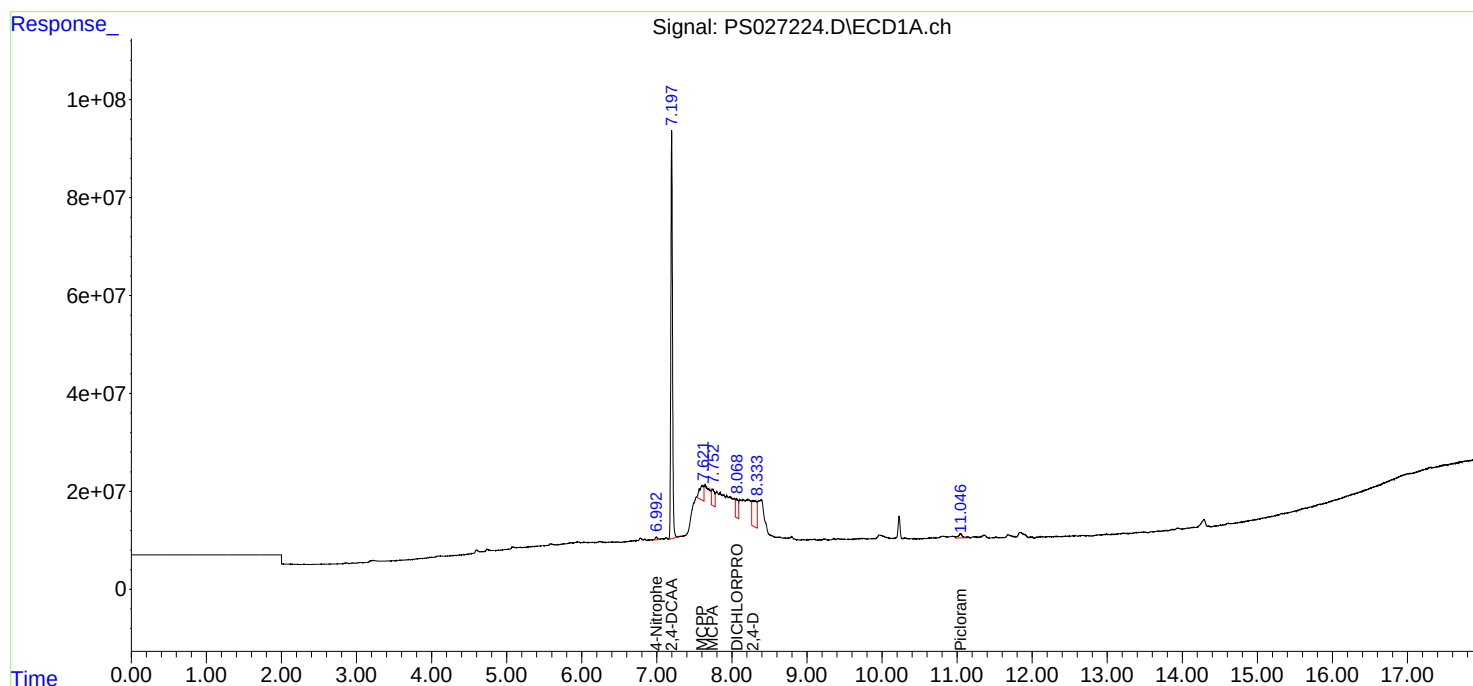
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

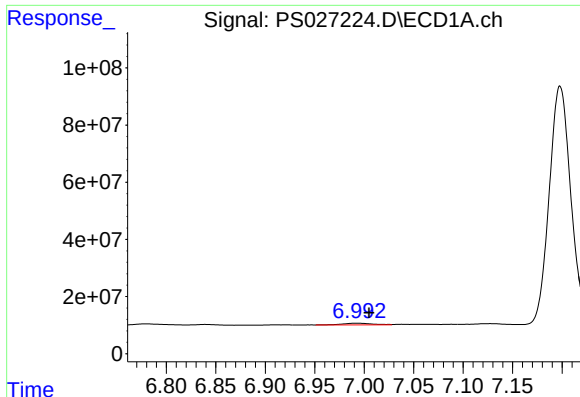
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072924\
Data File : PS027224.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jul 2024 14:59
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 01:57:08 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071224.M
Quant Title : 8080.M
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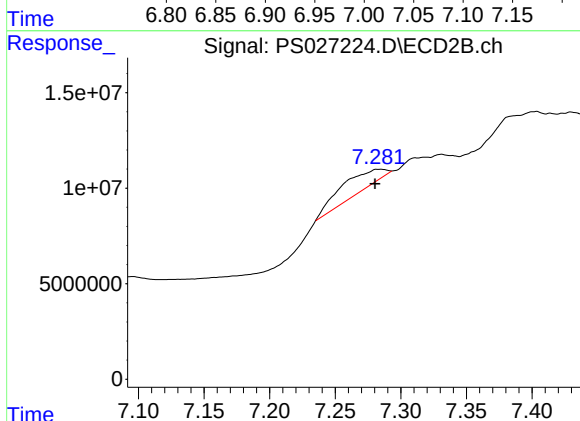




#3 4-Nitrophenol

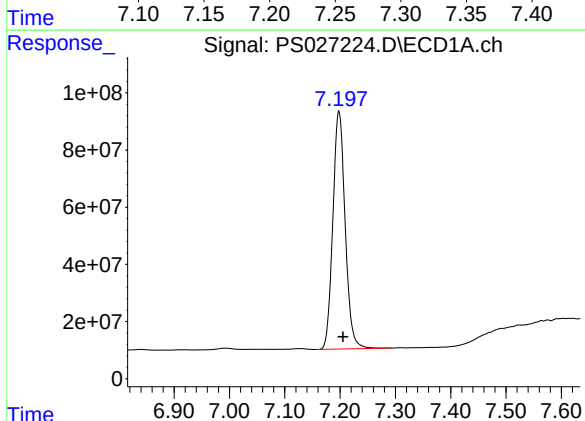
R.T.: 6.992 min
Delta R.T.: -0.012 min
Response: 11746432
Conc: 7.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



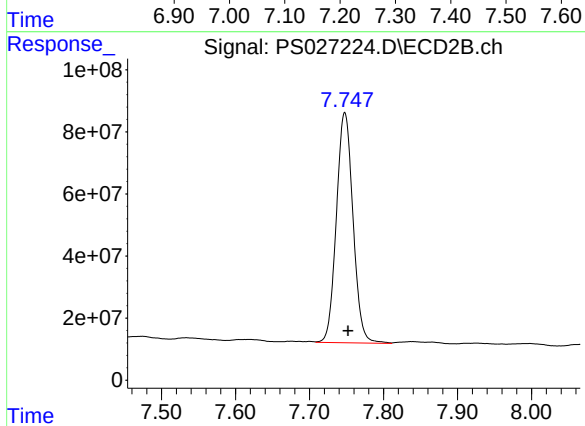
#3 4-Nitrophenol

R.T.: 7.284 min
Delta R.T.: 0.004 min
Response: 21931639
Conc: 13.26 ng/ml



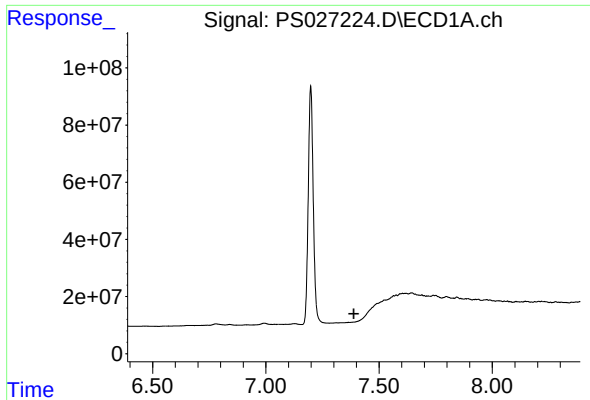
#4 2,4-DCAA

R.T.: 7.198 min
Delta R.T.: -0.007 min
Response: 1284898429
Conc: 508.11 ng/ml



#4 2,4-DCAA

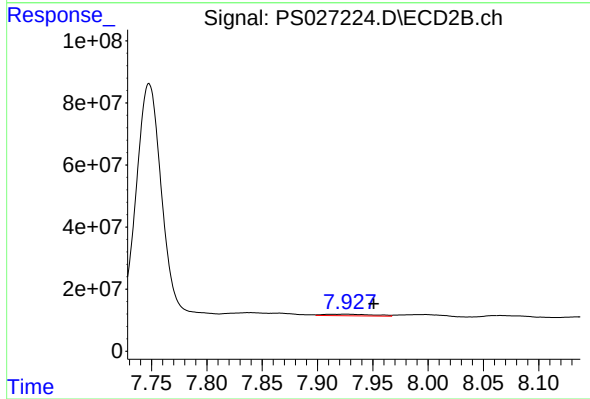
R.T.: 7.748 min
Delta R.T.: -0.005 min
Response: 1157196228
Conc: 499.07 ng/ml



#5 DICAMBA

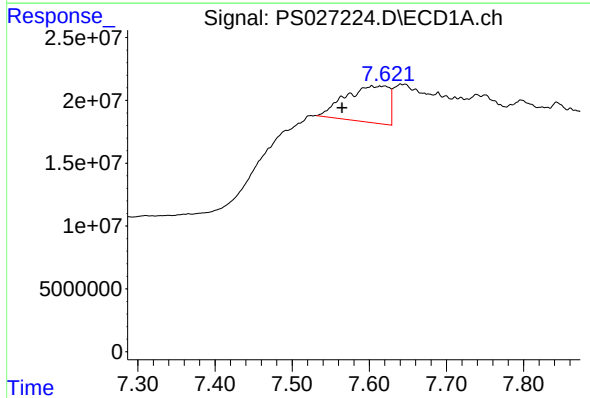
R.T.: 0.000 min
Exp R.T.: 7.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



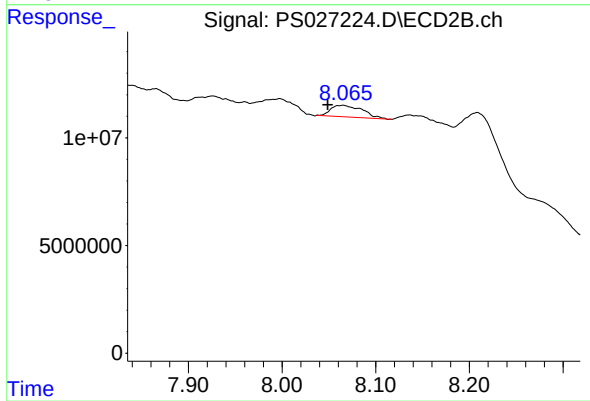
#5 DICAMBA

R.T.: 7.926 min
Delta R.T.: -0.025 min
Response: 15347361
Conc: 1.46 ng/ml



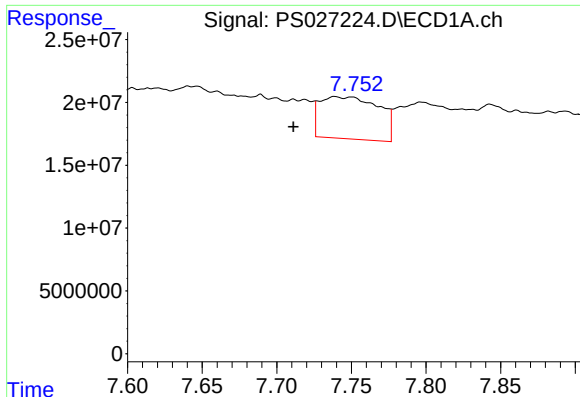
#6 MCP

R.T.: 7.604 min
Delta R.T.: 0.039 min
Response: 114041889
Conc: 14.86 ug/ml



#6 MCP

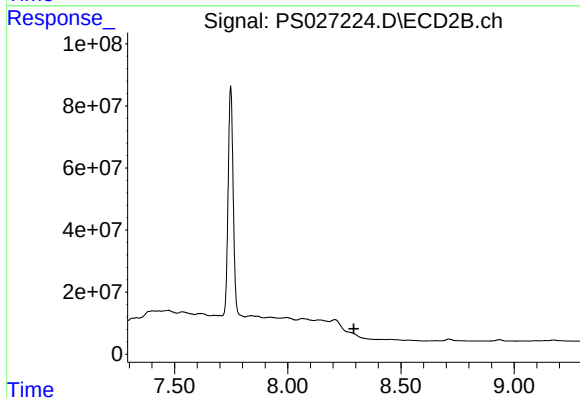
R.T.: 8.064 min
Delta R.T.: 0.016 min
Response: 12568360
Conc: 1.62 ug/ml



#7 MCPA

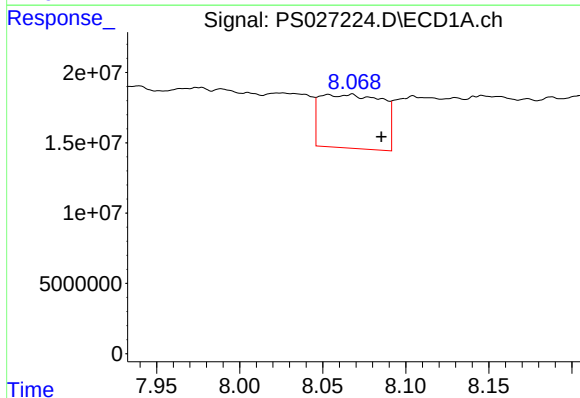
R.T.: 7.739 min
Delta R.T.: 0.028 min
Response: 92063173
Conc: 9.03 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



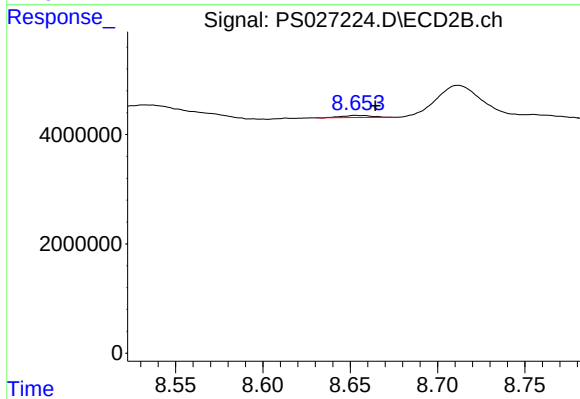
#7 MCPA

R.T.: 0.000 min
Exp R.T.: 8.292 min
Response: 0
Conc: N.D.



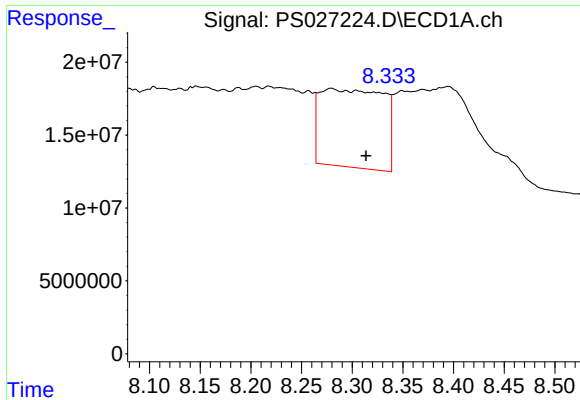
#8 DICHLORPROP

R.T.: 8.067 min
Delta R.T.: -0.019 min
Response: 100200124
Conc: 37.34 ng/ml



#8 DICHLORPROP

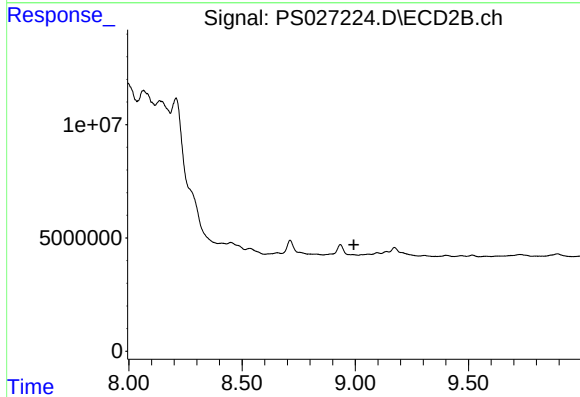
R.T.: 8.655 min
Delta R.T.: -0.010 min
Response: 430709
Conc: N.D.



#9 2,4-D

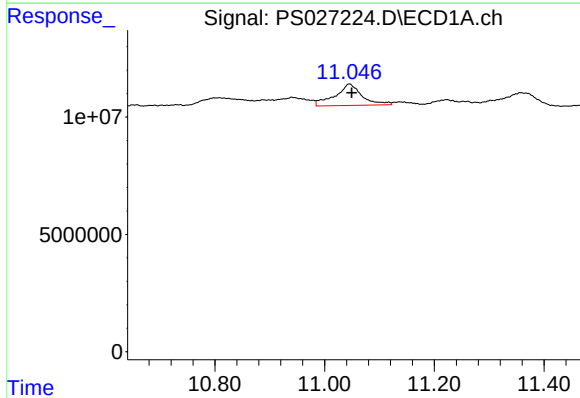
R.T.: 8.279 min
Delta R.T.: -0.034 min
Response: 233209214
Conc: 81.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



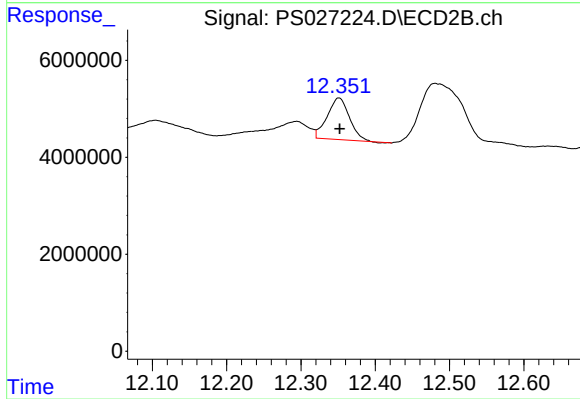
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.994 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 11.045 min
Delta R.T.: -0.004 min
Response: 31010757
Conc: 1.59 ng/ml



#15 Picloram

R.T.: 12.351 min
Delta R.T.: 0.000 min
Response: 17740796
Conc: N.D.