

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040324\
 Data File : PS026337.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2024 16:47
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 06:07:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040224.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 02 13:37:17 2024
 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	7.168	7.674	1660.0E6	490.3E6	534.145	528.244
Target Compounds							
1) T	Dalapon	2.663	2.692	68171231	660650	13.687	<MDL #
2) T	3,5-DICHL...	6.333	0.000	13711535	0	3.030	N.D. #
3) T	4-Nitroph...	6.955	7.180	20772343	1496769	12.819	3.399 #
5) T	DICAMBA	7.418f	7.873	2320232	2713041	<MDL	<MDL #
6) T	MCP	7.585f	7.994	60220007	515070	6.460	<MDL #
7) T	MCPA	7.710	0.000	1324908	0	<MDL	N.D. #
8) T	DICHLORPROP	8.075	8.561	1157795	914294	<MDL	<MDL #
9) T	2,4-D	8.297	8.902	32595619	1708493	9.478	1.718 #
10) T	Pentachlo...	8.580	9.413	4303931	1968922	<MDL	<MDL #
11) T	2,4,5-TP ...	9.149	9.797	3051159	3233911	<MDL	<MDL #
12) T	2,4,5-T	9.455	10.205	3452995	2495314	<MDL	<MDL #
13) T	2,4-DB	10.033	10.791	430929	1203096	<MDL	2.007 #
14) T	DINOSEB	11.208	0.000	2078993	0	<MDL	N.D. #
15) T	Picloram	11.021	12.208	26310599	2149687	1.155	<MDL #
16) T	DCPA	11.508	12.180	13778189	1279976	<MDL	<MDL #

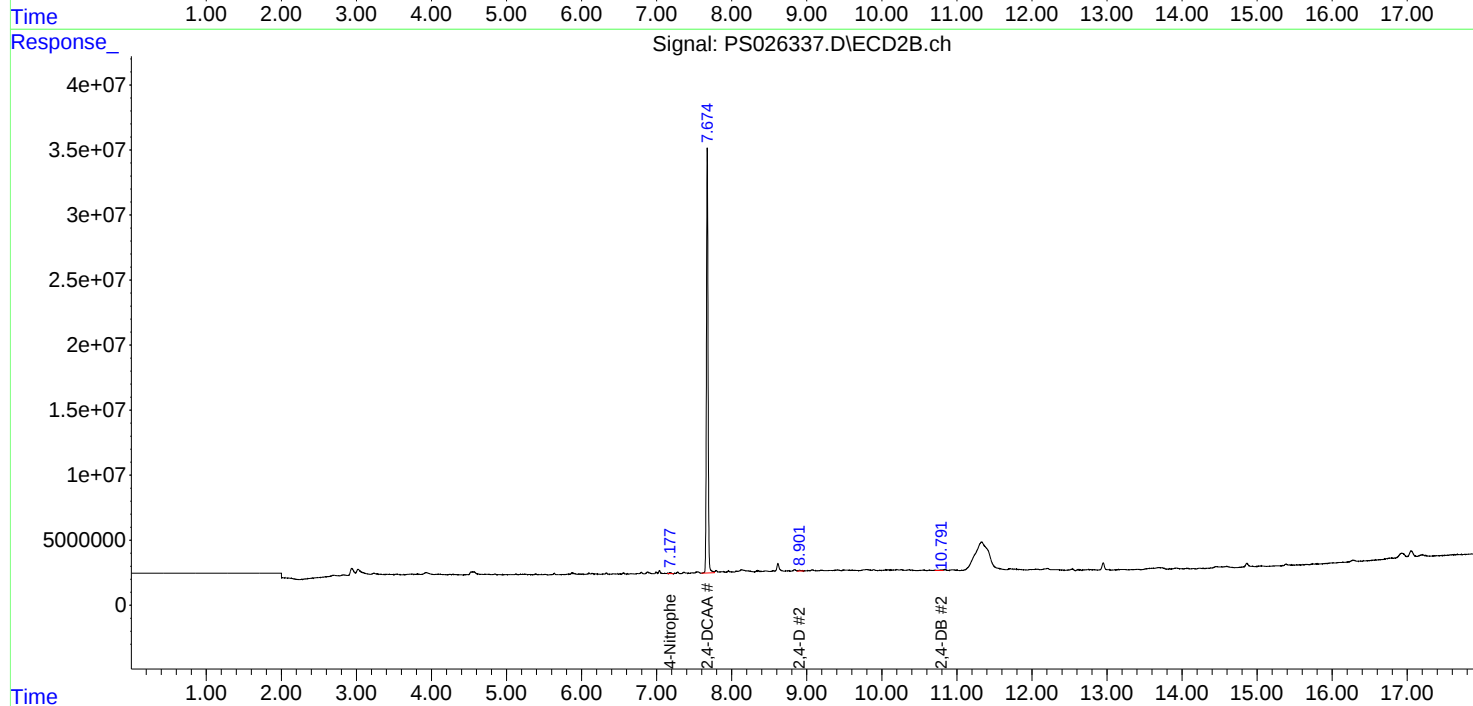
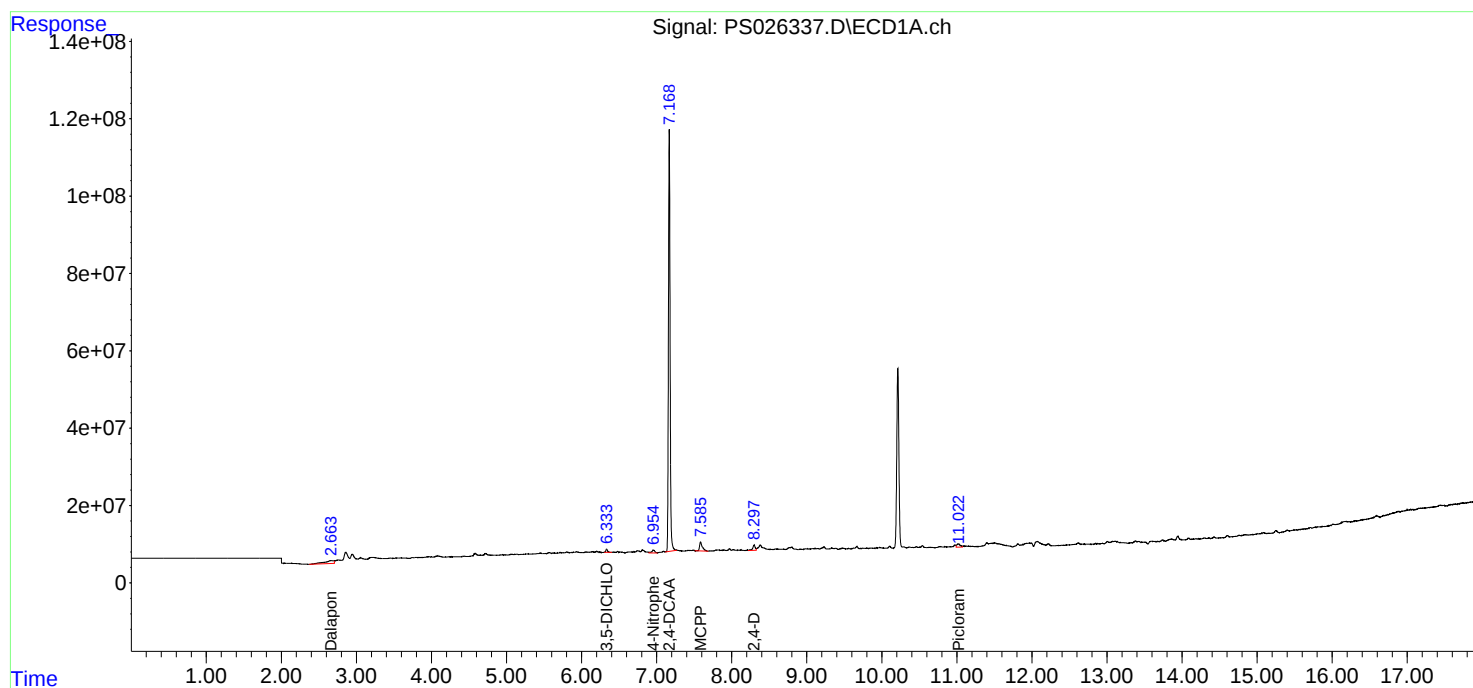
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

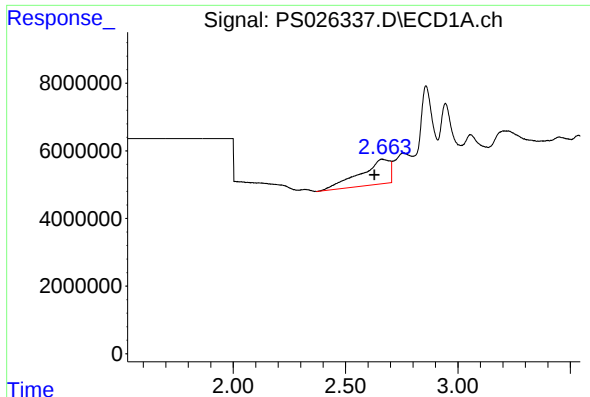
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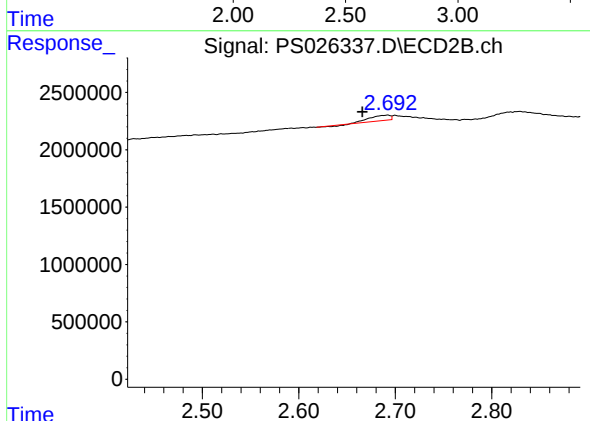




#1 Dalapon

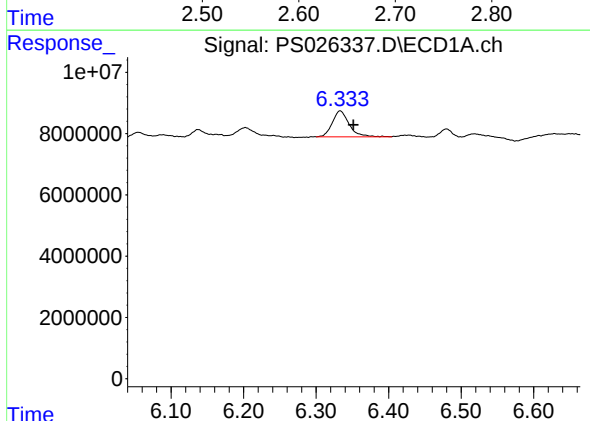
R.T.: 2.663 min
Delta R.T.: 0.035 min
Response: 68171231
Conc: 13.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



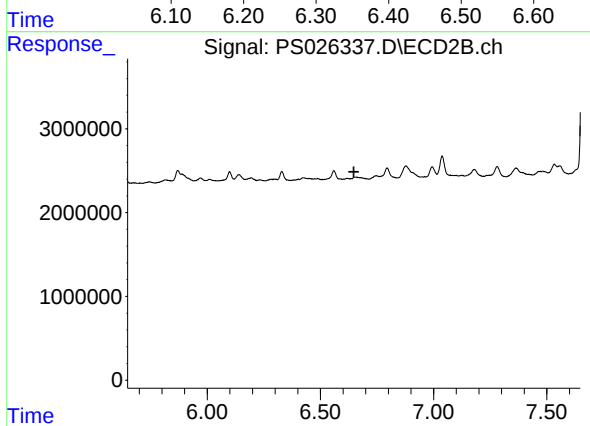
#1 Dalapon

R.T.: 2.692 min
Delta R.T.: 0.027 min
Response: 660650
Conc: N.D.



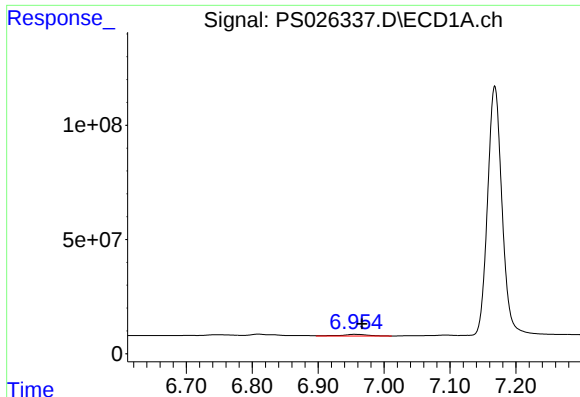
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.333 min
Delta R.T.: -0.018 min
Response: 13711535
Conc: 3.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

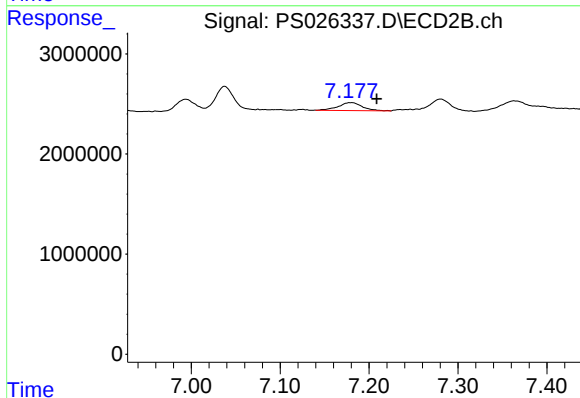
R.T.: 0.000 min
Exp R.T. : 6.648 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

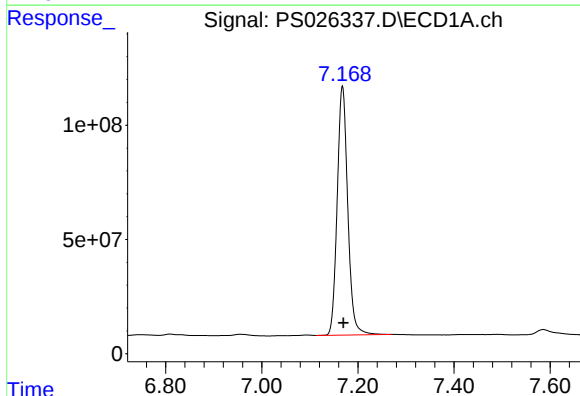
R.T.: 6.955 min
Delta R.T.: -0.012 min
Response: 20772343
Conc: 12.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



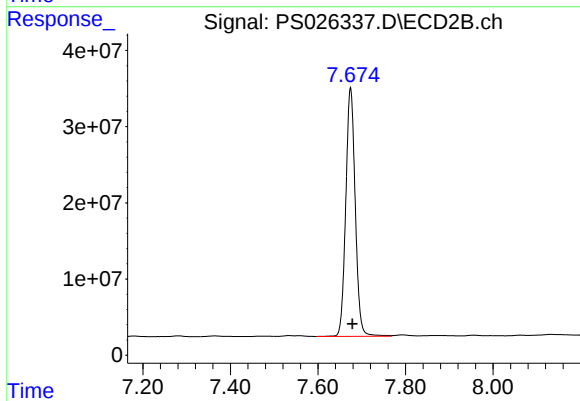
#3 4-Nitrophenol

R.T.: 7.180 min
Delta R.T.: -0.029 min
Response: 1496769
Conc: 3.40 ng/ml



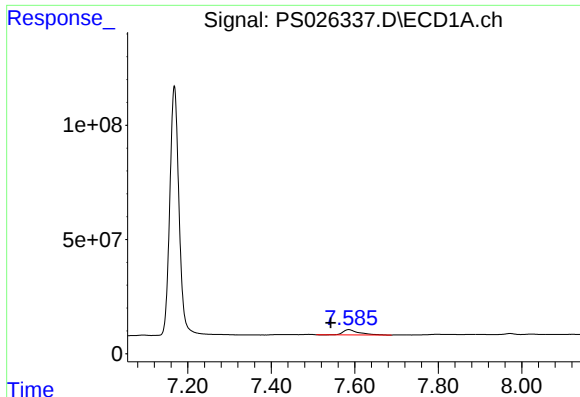
#4 2,4-DCAA

R.T.: 7.168 min
Delta R.T.: -0.002 min
Response: 1660018753
Conc: 534.15 ng/ml



#4 2,4-DCAA

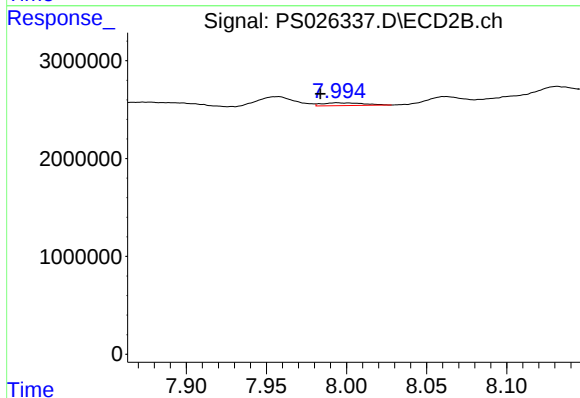
R.T.: 7.674 min
Delta R.T.: -0.004 min
Response: 490264007
Conc: 528.24 ng/ml



#6 MCPP

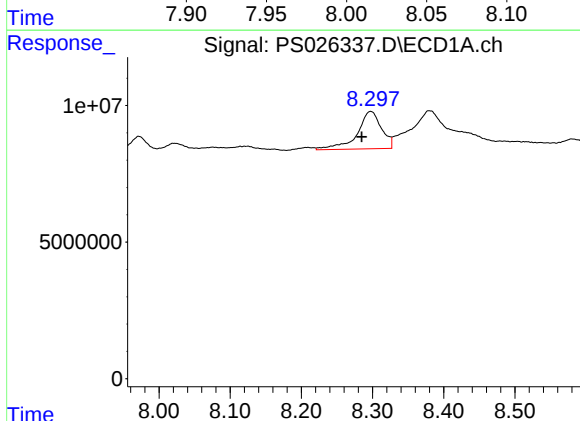
R.T.: 7.585 min
Delta R.T.: 0.043 min
Response: 60220007
Conc: 6.46 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



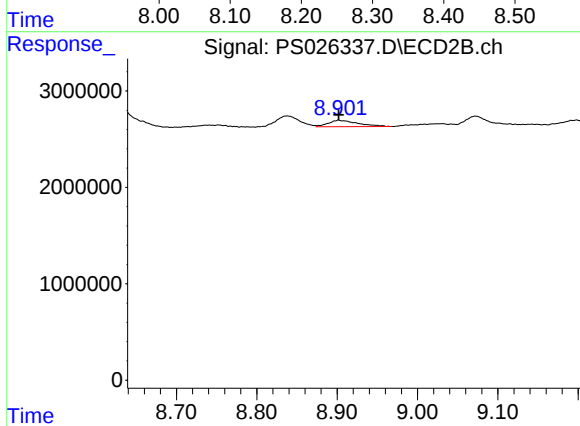
#6 MCPP

R.T.: 7.994 min
Delta R.T.: 0.011 min
Response: 515070
Conc: N.D.



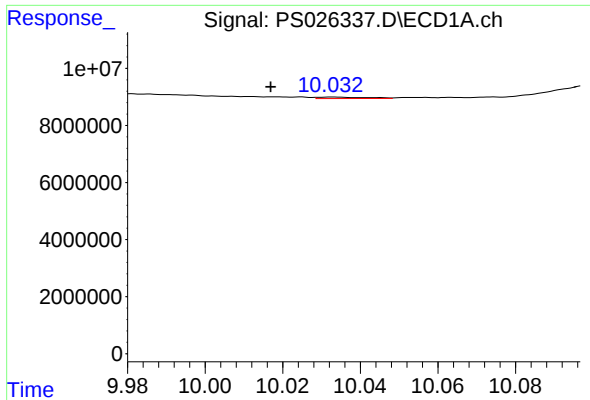
#9 2,4-D

R.T.: 8.297 min
Delta R.T.: 0.012 min
Response: 32595619
Conc: 9.48 ng/ml



#9 2,4-D

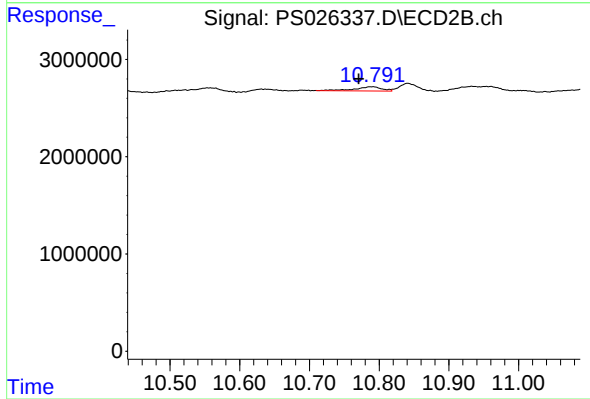
R.T.: 8.902 min
Delta R.T.: 0.000 min
Response: 1708493
Conc: 1.72 ng/ml



#13 2,4-DB

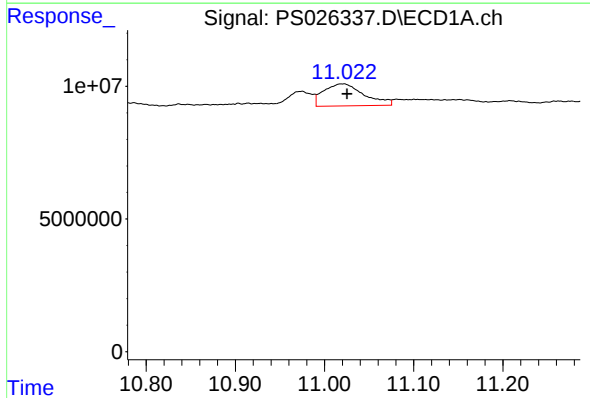
R.T.: 10.033 min
Delta R.T.: 0.016 min
Response: 430929
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



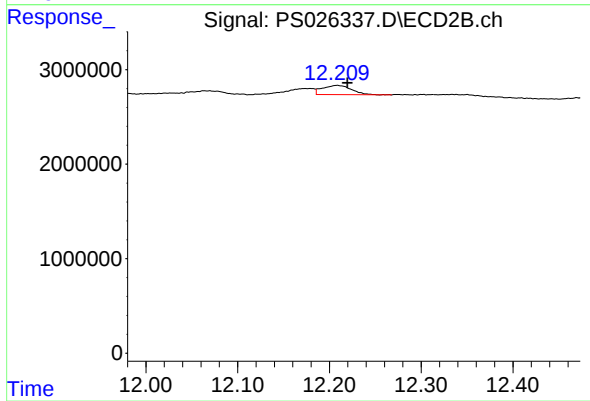
#13 2,4-DB

R.T.: 10.791 min
Delta R.T.: 0.020 min
Response: 1203096
Conc: 2.01 ng/ml



#15 Picloram

R.T.: 11.021 min
Delta R.T.: -0.005 min
Response: 26310599
Conc: 1.16 ng/ml



#15 Picloram

R.T.: 12.208 min
Delta R.T.: -0.011 min
Response: 2149687
Conc: N.D.