

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112520\
 Data File : PS013327.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2020 17:52
 Operator : DD\AJ
 Sample : PB133257TB
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB133257TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 07:46:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 2020
 Response via : Initial Calibration
 Integrator: ChemStation

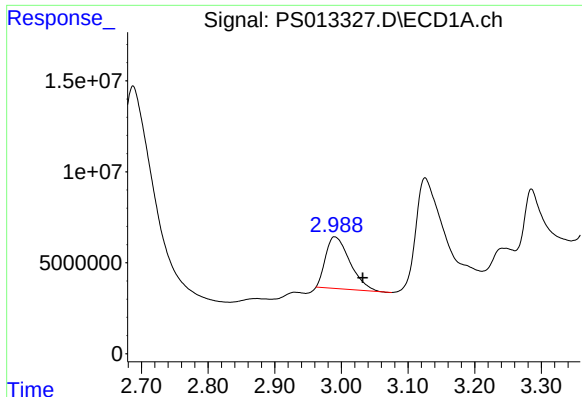
Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds							
4) S	2,4-DCAA	7.209	6.912	271.6E6	142.5E6	303.859	366.206
Target Compounds							
1) T	Dalapon	2.990f	2.590	72022832	125.5E6	68.074	236.733 #
2) T	3,5-DICHL...	0.000	6.093	0	68586621	N.D.	111.492
3) T	4-Nitroph...	7.095f	0.000	8535465	0	20.013	N.D. #
5) T	DICAMBA	7.385	7.044	12350999	5662616	3.458	3.411
6) T	MCPD	7.616f	0.000	5878693	0	2.208	N.D. #
7) T	MCPA	7.698	0.000	163.9E6	0	42.913	N.D. #
8) T	DICHLORPROP	0.000	7.739	0	12397475	N.D.	27.737
10) T	Pentachlo...	8.683f	0.000	10473772	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	8.739f	0	34069999	N.D.	14.701
14) T	DINOSEB	11.139	0.000	18226387	0	4.420	N.D. #
15) T	Picloram	10.971	0.000	37019847	0	5.630	N.D. #

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

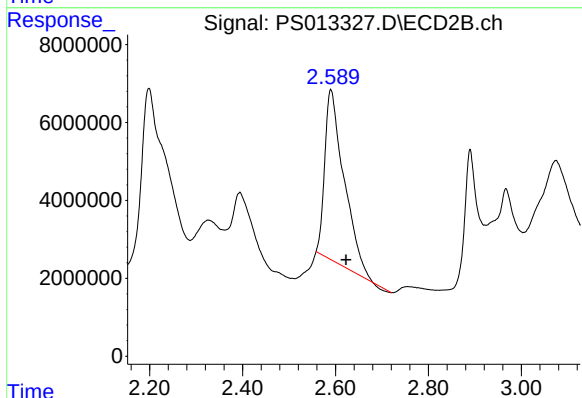
Instrument :
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#1 Dalapon

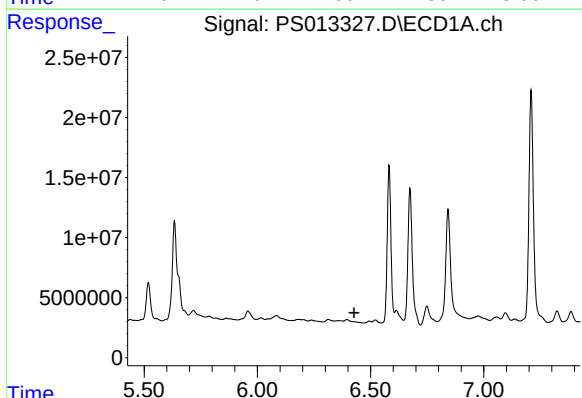
R.T.: 2.990 min
Delta R.T.: -0.042 min
Response: 72022832
Conc: 68.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133257TB



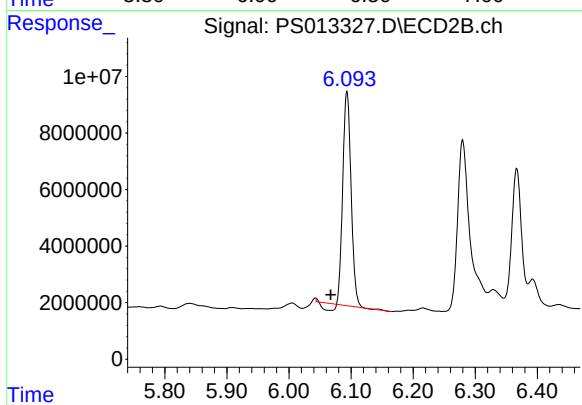
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: -0.033 min
Response: 125462586
Conc: 236.73 ng/ml



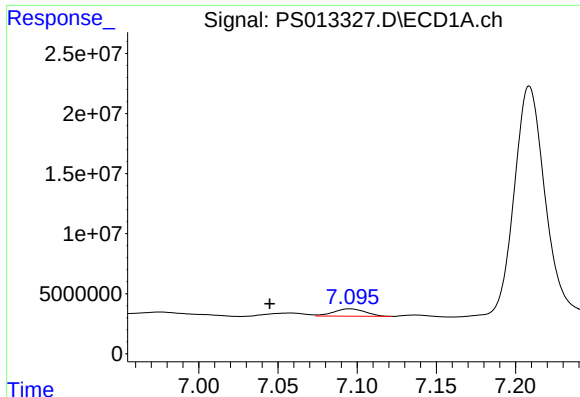
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.427 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

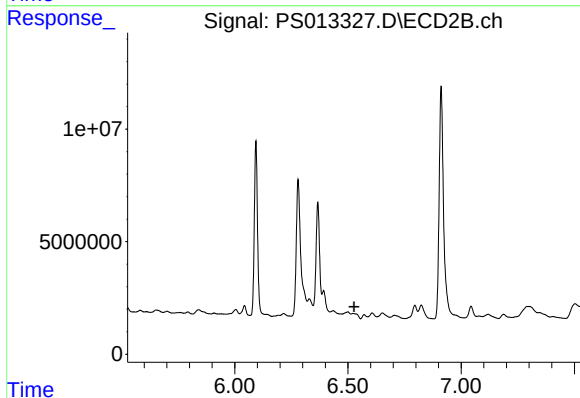
R.T.: 6.093 min
Delta R.T.: 0.026 min
Response: 68586621
Conc: 111.49 ng/ml



#3 4-Nitrophenol

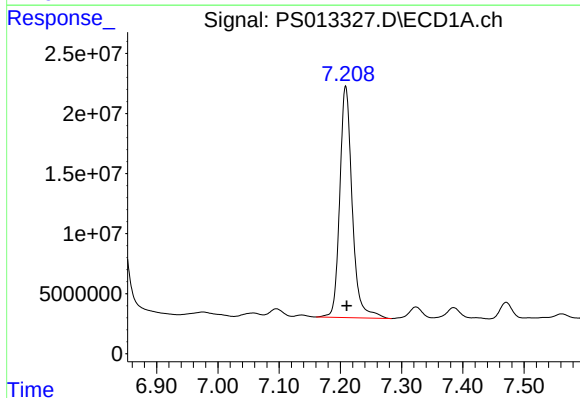
R.T.: 7.095 min
Delta R.T.: 0.051 min
Response: 8535465
Conc: 20.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133257TB



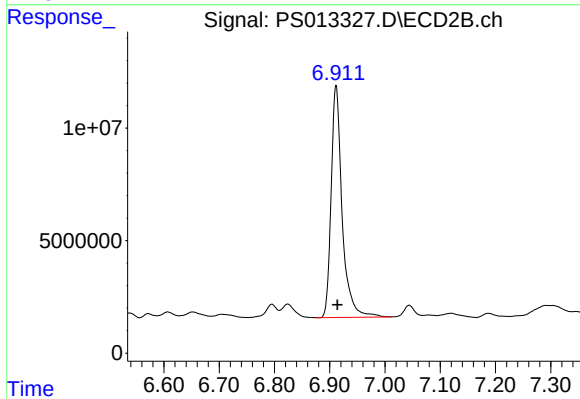
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.527 min
Response: 0
Conc: N.D.



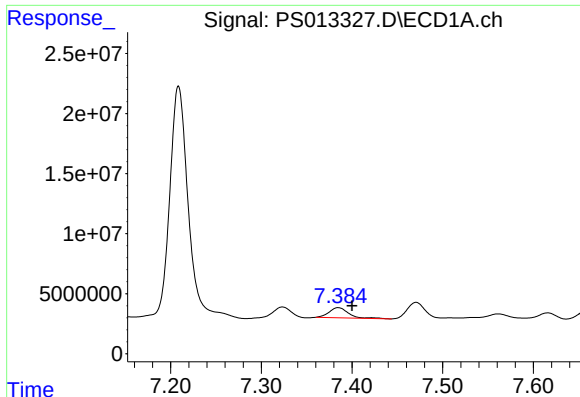
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.002 min
Response: 271628744
Conc: 303.86 ng/ml



#4 2,4-DCAA

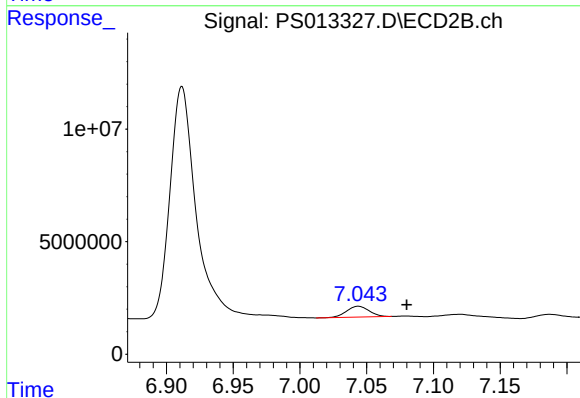
R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 142486741
Conc: 366.21 ng/ml



#5 DICAMBA

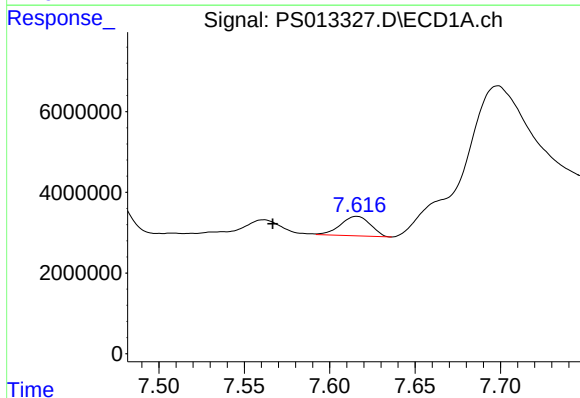
R.T.: 7.385 min
Delta R.T.: -0.015 min
Response: 12350999
Conc: 3.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
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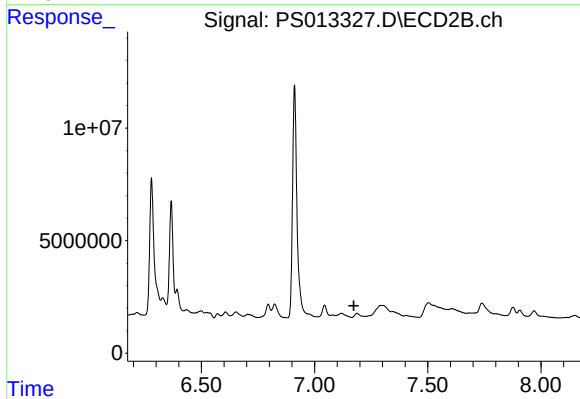
#5 DICAMBA

R.T.: 7.044 min
Delta R.T.: -0.036 min
Response: 5662616
Conc: 3.41 ng/ml



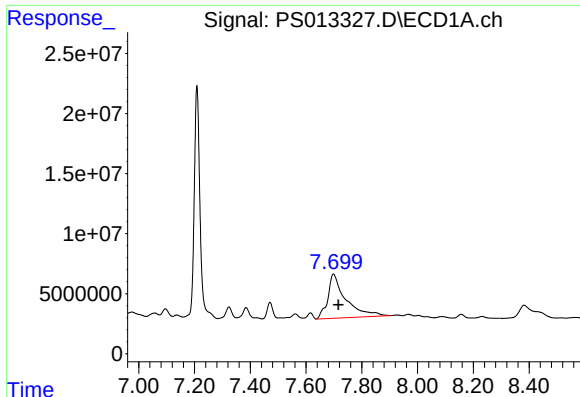
#6 MCP

R.T.: 7.616 min
Delta R.T.: 0.049 min
Response: 5878693
Conc: 2.21 ug/ml



#6 MCP

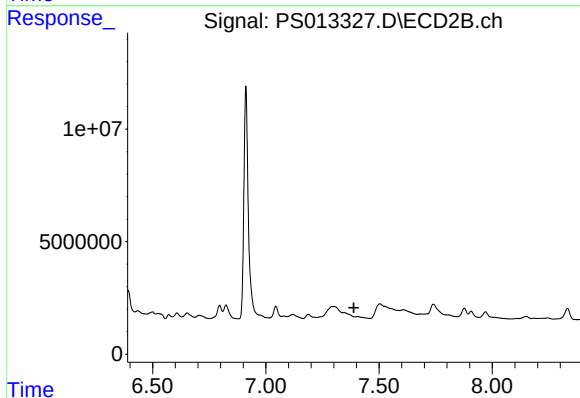
R.T.: 0.000 min
Exp R.T.: 7.174 min
Response: 0
Conc: N.D.



#7 MCPA

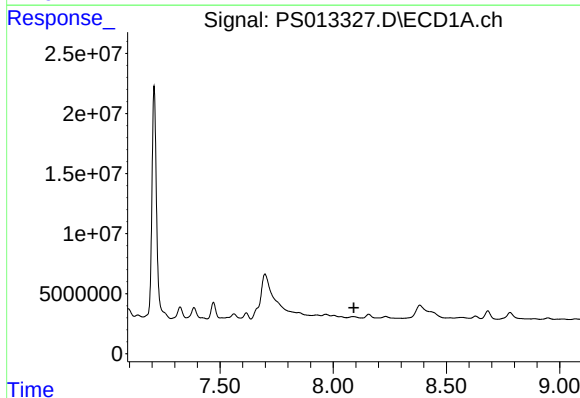
R.T.: 7.698 min
Delta R.T.: -0.018 min
Response: 163858951
Conc: 42.91 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB133257TB



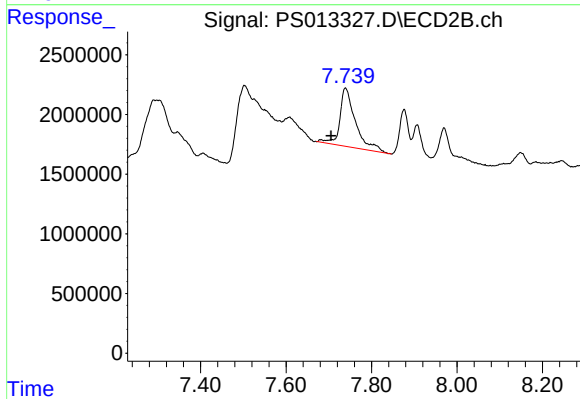
#7 MCPA

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



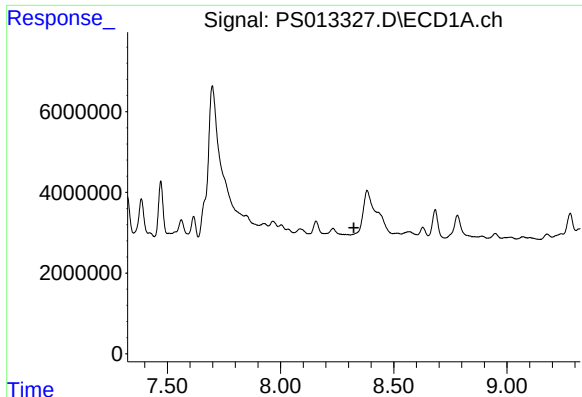
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.092 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

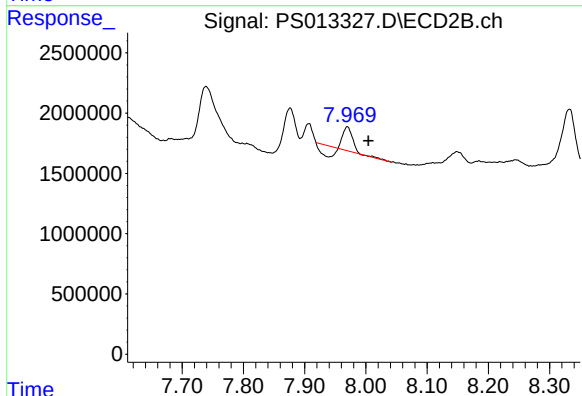
R.T.: 7.739 min
Delta R.T.: 0.033 min
Response: 12397475
Conc: 27.74 ng/ml



#9 2,4-D

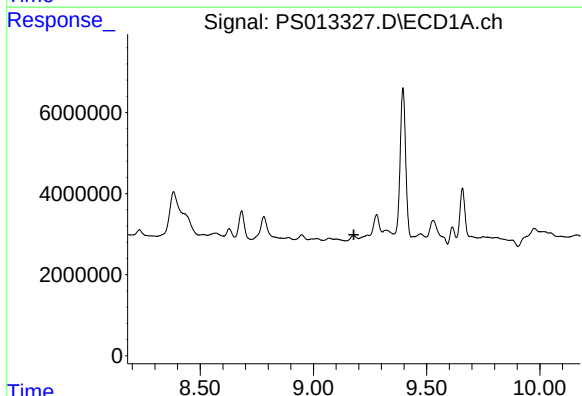
R.T.: 8.382 min
Delta R.T.: 0.059 min
Response: -7307555
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB133257TB



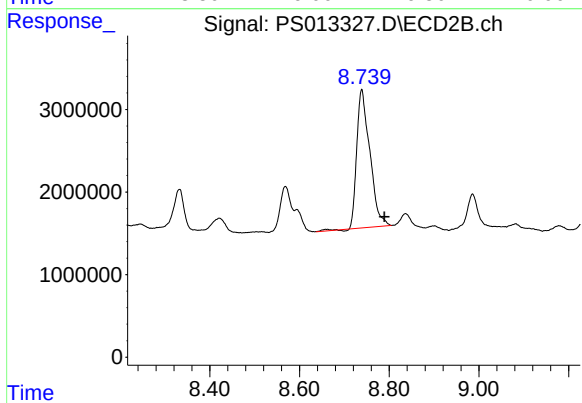
#9 2,4-D

R.T.: 7.970 min
Delta R.T.: -0.034 min
Response: 1251077
Conc: 2.36 ng/ml



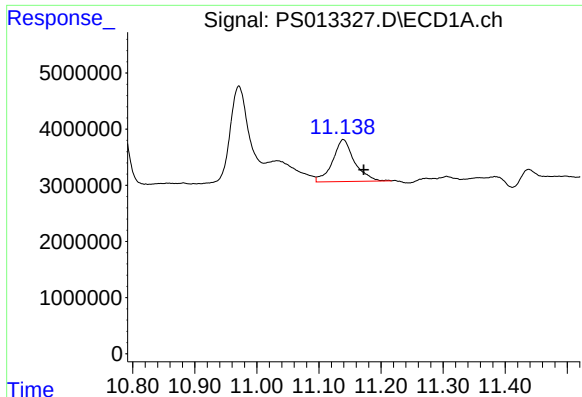
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.179 min
Response: 0
Conc: N.D.



#11 2,4,5-TP (SILVEX)

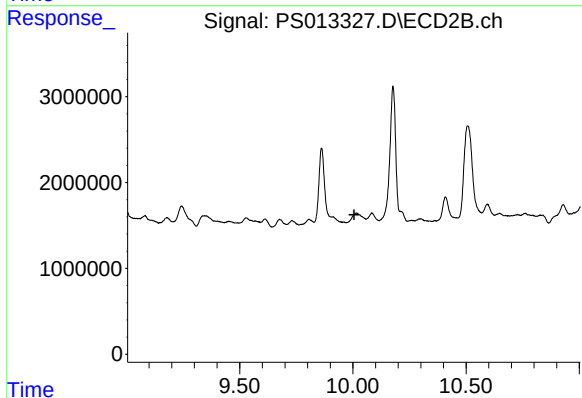
R.T.: 8.739 min
Delta R.T.: -0.051 min
Response: 34069999
Conc: 14.70 ng/ml



#14 DINOSEB

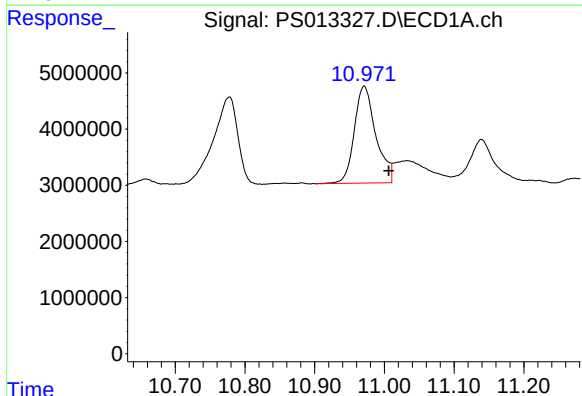
R.T.: 11.139 min
Delta R.T.: -0.033 min
Response: 18226387
Conc: 4.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
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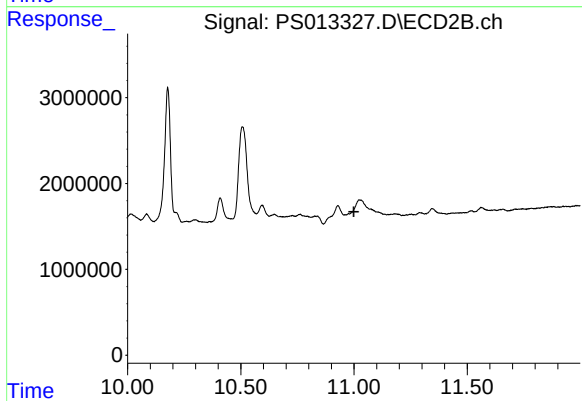
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 10.005 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 10.971 min
Delta R.T.: -0.035 min
Response: 37019847
Conc: 5.63 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.999 min
Response: 0
Conc: N.D.