

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071525\
 Data File : PS031046.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2025 23:59
 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 16 02:52:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071125.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 14 05:51:06 2025
 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	7.330	7.768	1757.9E6	503.3E6	444.463	485.754
Target Compounds							
1) T	Dalapon	0.000	2.751f	0	22775467	N.D.	8.011
2) T	3,5-DICHL...	6.485	0.000	12948712	0	2.472	N.D. #
3) T	4-Nitroph...	7.124	0.000	7951112	0	5.890	N.D. #
5) T	DICAMBA	7.516	7.985	1967691	2773733	<MDL	<MDL #
7) T	MCPA	7.865	8.274f	1125785	55248528	<MDL	17.235 #
8) T	DICHLORPROP	8.201f	0.000	8022343	0	2.356	N.D. #
10) T	Pentachlo...	8.768	9.550	8928310	3570116	<MDL	<MDL #
11) T	2,4,5-TP ...	9.348	9.932	10237365	14123269	<MDL	<MDL #
12) T	2,4,5-T	9.652	10.374	6070374	7074157	<MDL	<MDL #
13) T	2,4-DB	10.218	10.972f	1114727	7162370	<MDL	6.053 #
14) T	DINOSEB	11.433	11.312	5543347	1964203	<MDL	<MDL #
15) T	Picloram	11.275	0.000	17161884	0	1.178	N.D. #
16) T	DCPA	11.730	0.000	12786730	0	<MDL	N.D. #

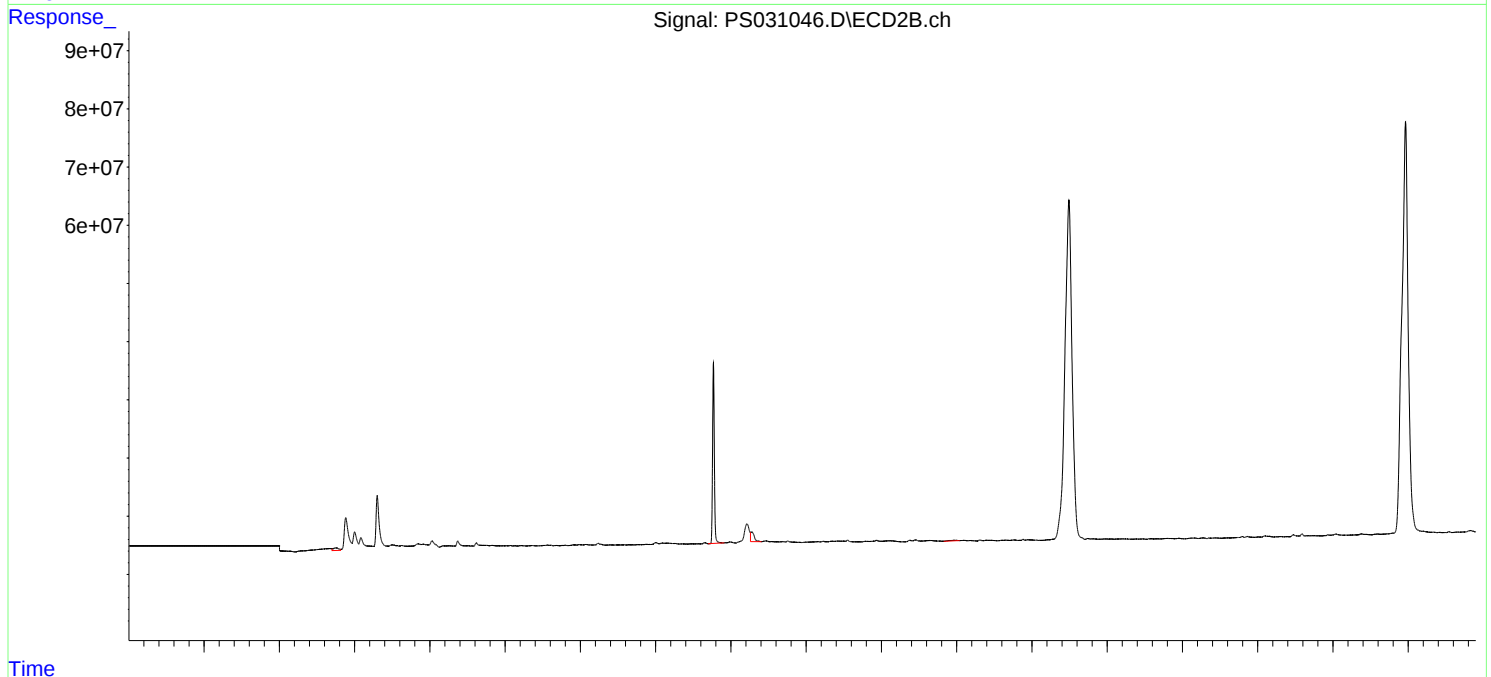
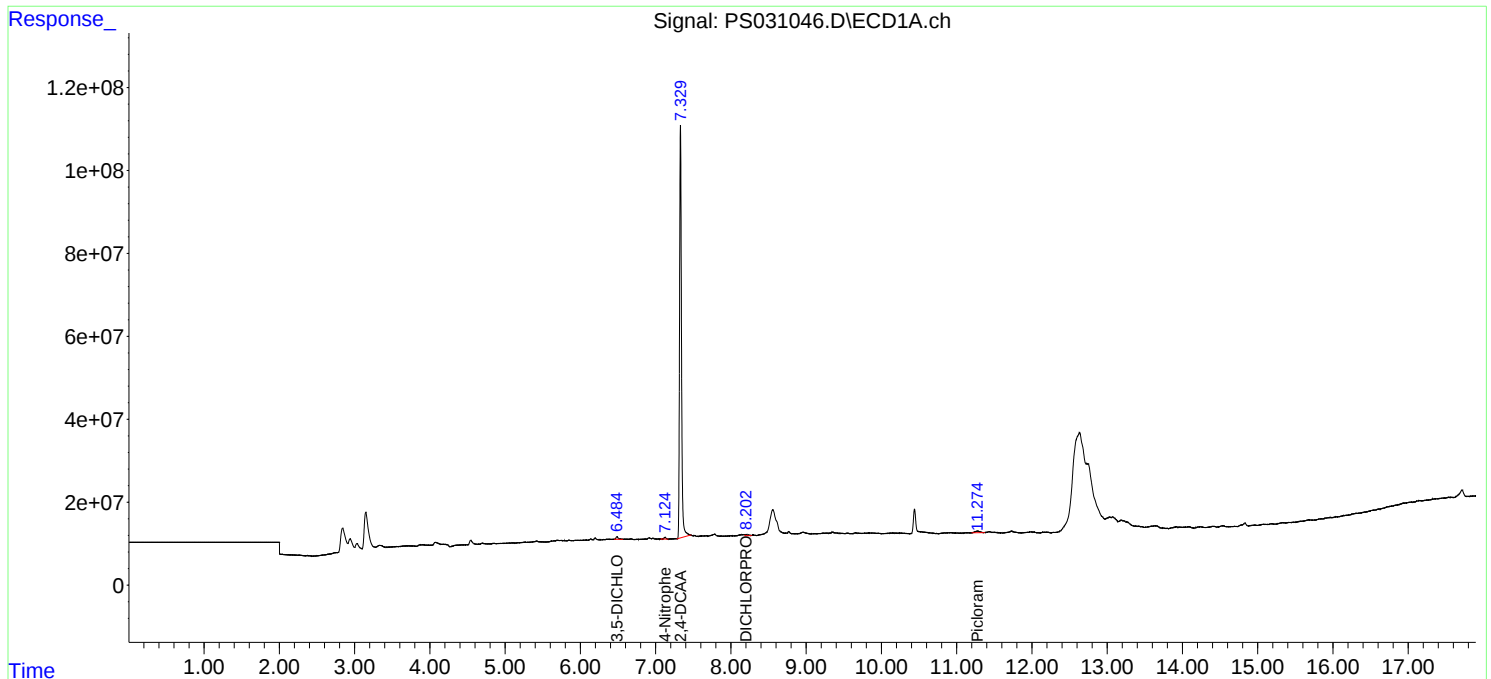
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

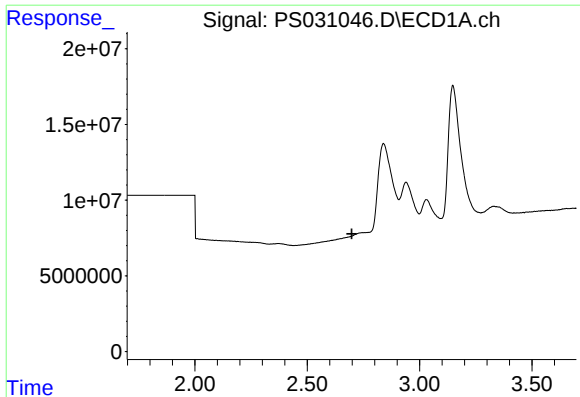
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Operator : AR\AJ
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ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 02:52:14 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071125.M
Quant Title : 8080.M
QLast Update : Mon Jul 14 05:51:06 2025
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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

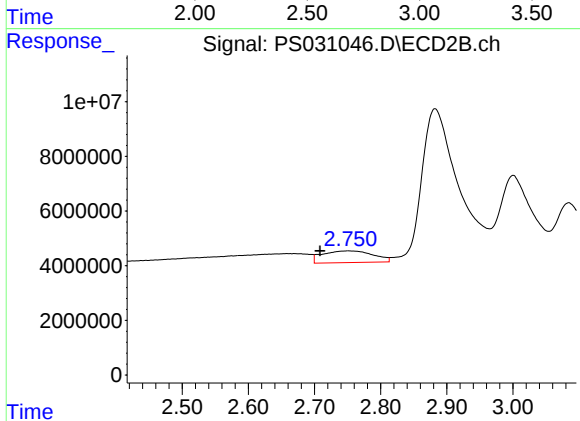




#1 Dalapon

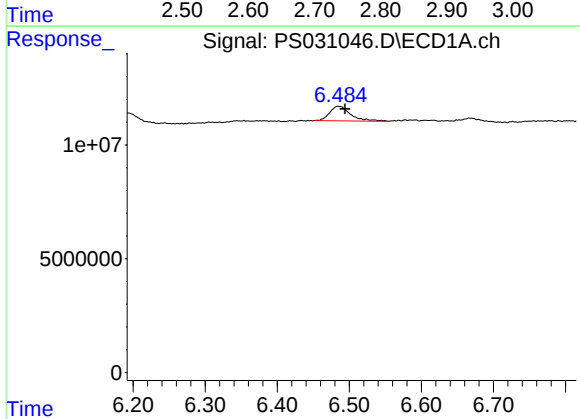
R.T.: 0.000 min
Exp R.T.: 2.698 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



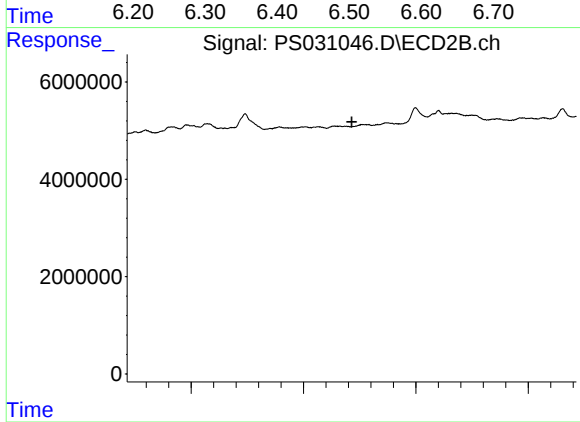
#1 Dalapon

R.T.: 2.751 min
Delta R.T.: 0.043 min
Response: 22775467
Conc: 8.01 ng/ml



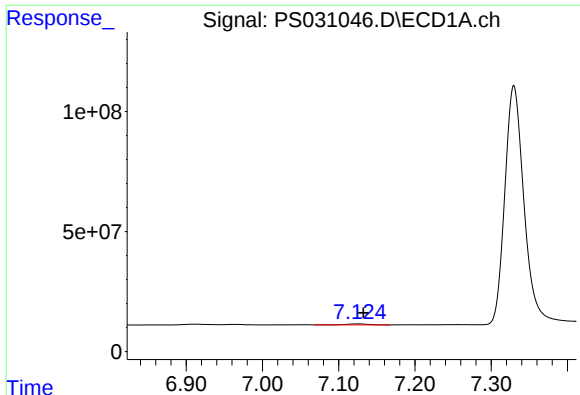
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.485 min
Delta R.T.: -0.008 min
Response: 12948712
Conc: 2.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

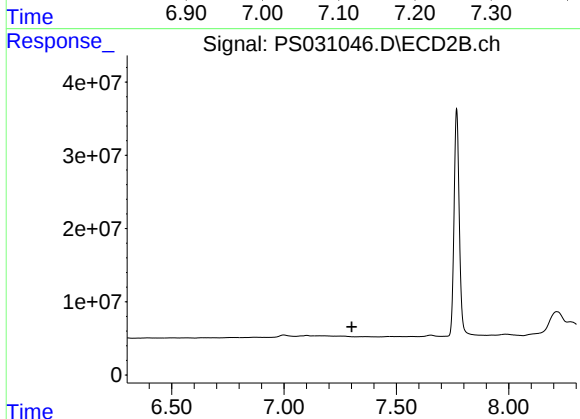
R.T.: 0.000 min
Exp R.T.: 6.715 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

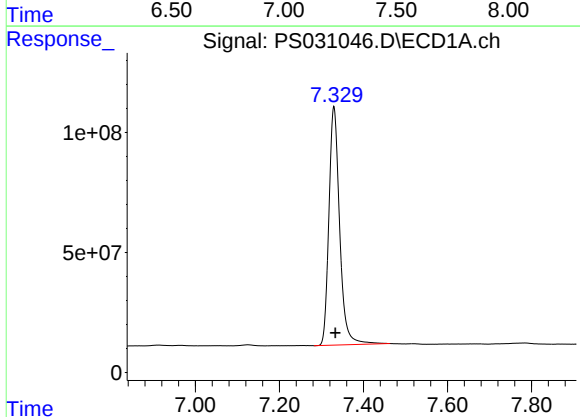
R.T.: 7.124 min
Delta R.T.: -0.008 min
Response: 7951112
Conc: 5.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



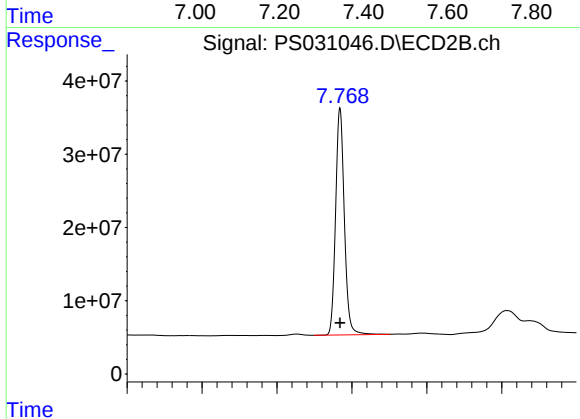
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.301 min
Response: 0
Conc: N.D.



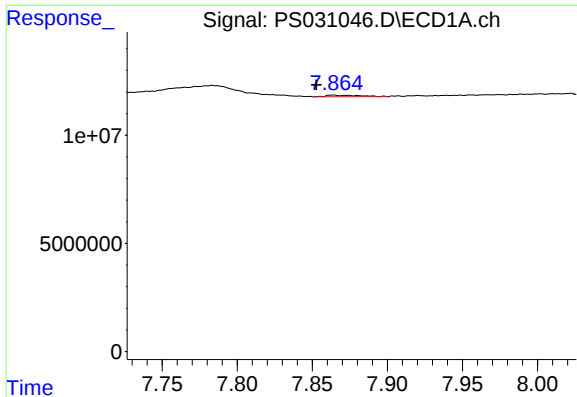
#4 2,4-DCAA

R.T.: 7.330 min
Delta R.T.: -0.003 min
Response: 1757886040
Conc: 444.46 ng/ml



#4 2,4-DCAA

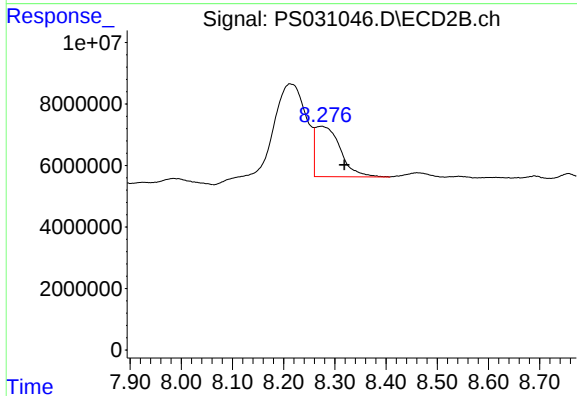
R.T.: 7.768 min
Delta R.T.: 0.000 min
Response: 503256929
Conc: 485.75 ng/ml



#7 MCPA

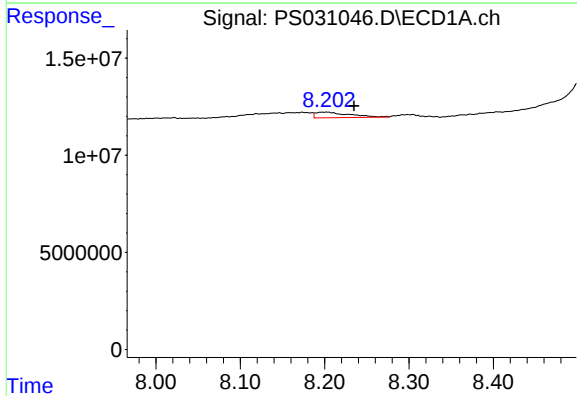
R.T.: 7.865 min
Delta R.T.: 0.012 min
Response: 1125785
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



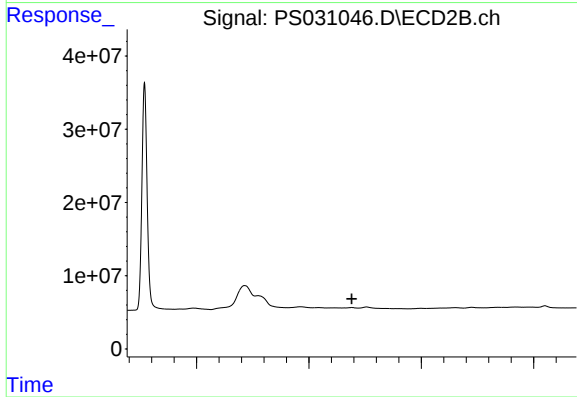
#7 MCPA

R.T.: 8.274 min
Delta R.T.: -0.045 min
Response: 55248528
Conc: 17.23 ug/ml



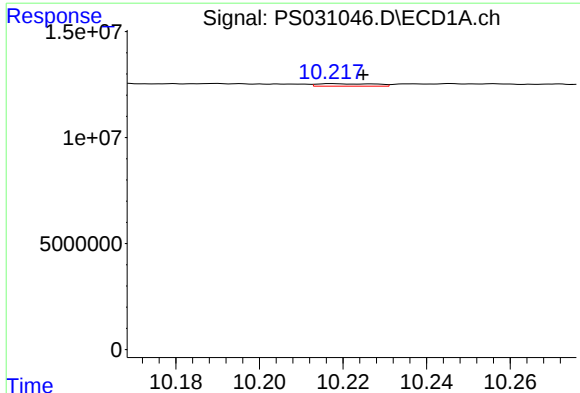
#8 DICHLORPROP

R.T.: 8.201 min
Delta R.T.: -0.034 min
Response: 8022343
Conc: 2.36 ng/ml



#8 DICHLORPROP

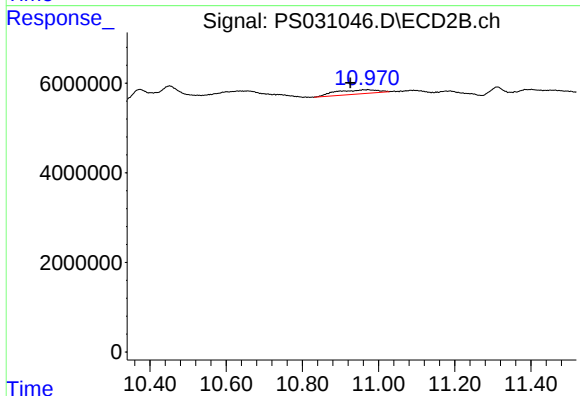
R.T.: 0.000 min
Exp R.T.: 8.691 min
Response: 0
Conc: N.D.



#13 2,4-DB

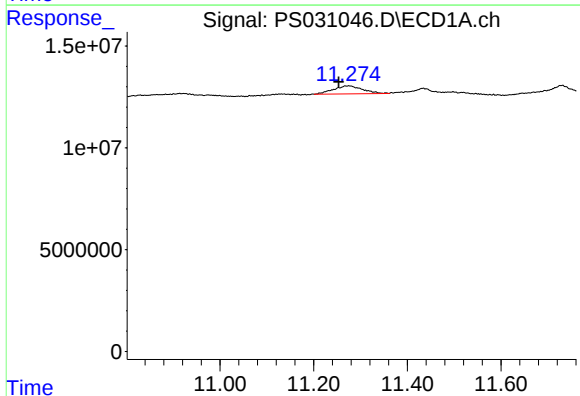
R.T.: 10.218 min
Delta R.T.: -0.007 min
Response: 1114727
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



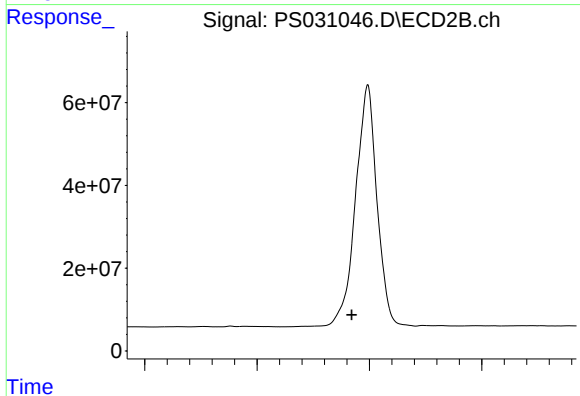
#13 2,4-DB

R.T.: 10.972 min
Delta R.T.: 0.046 min
Response: 7162370
Conc: 6.05 ng/ml



#15 Picloram

R.T.: 11.275 min
Delta R.T.: 0.022 min
Response: 17161884
Conc: 1.18 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T.: 12.421 min
Response: 0
Conc: N.D.