

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050119\
 Data File : PS004387.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2019 20:03
 Operator : EI\SJ
 Sample : PB119334BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB119334BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 02:09:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 30 08:27:54 2019
 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	6.017	5.711	290.3E6	232.8E6	461.262	482.789
Target Compounds							
1) T	Dalapon	2.384	2.047	43791983	66873138	55.730	99.932 #
5) T	DICAMBA	6.177	5.845	1163.9E6	909.5E6	489.461	485.907
8) T	DICHLORPROP	6.822	6.404	291.6E6	233.4E6	509.449	496.028
9) T	2,4-D	7.041	6.678	304.3E6	272.9E6	534.846m	518.983
11) T	2,4,5-TP ...	7.848	7.417	1725.2E6	1365.0E6	534.980	519.523
12) T	2,4,5-T	8.124	7.780	1622.9E6	1292.1E6	476.653	574.471
13) T	2,4-DB	8.659	8.269	194.1E6	140.4E6	577.061	512.085
14) T	DINOSEB	9.759	8.584	1219.9E6	934.2E6	406.096	477.976

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

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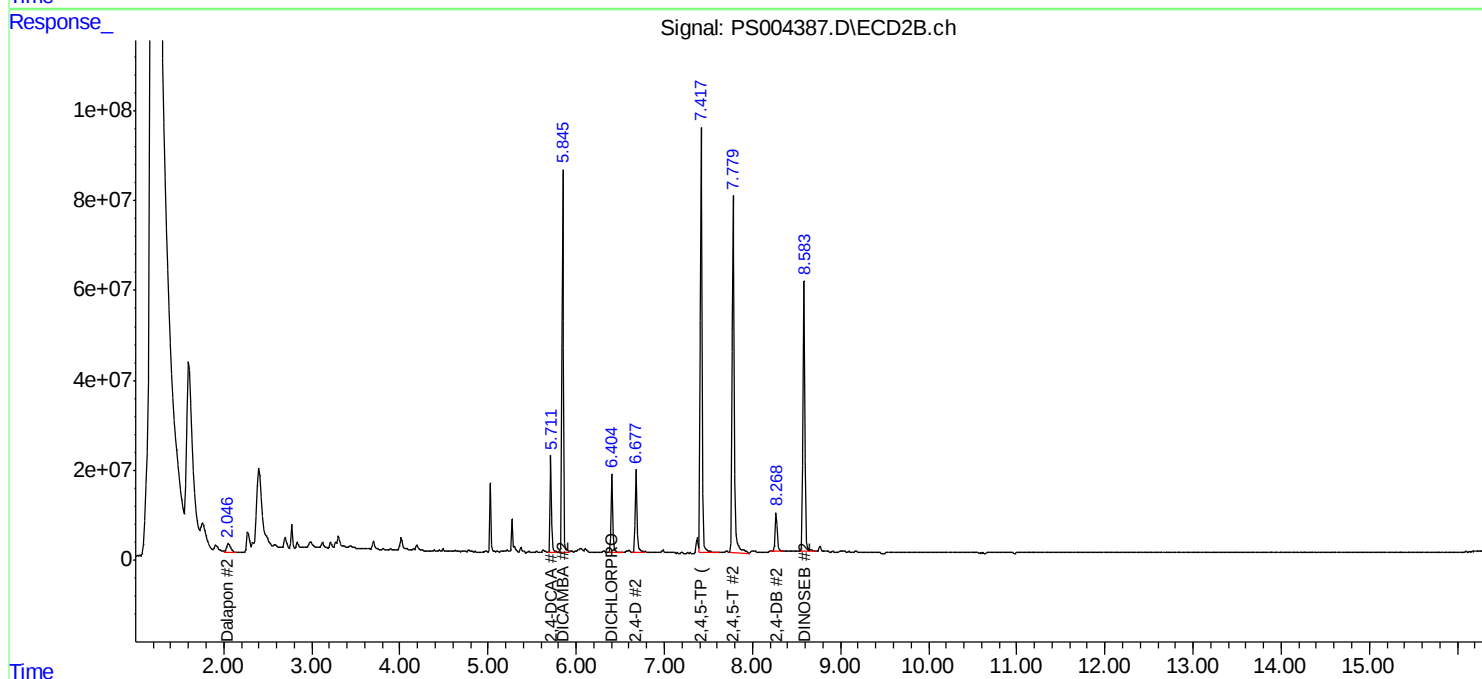
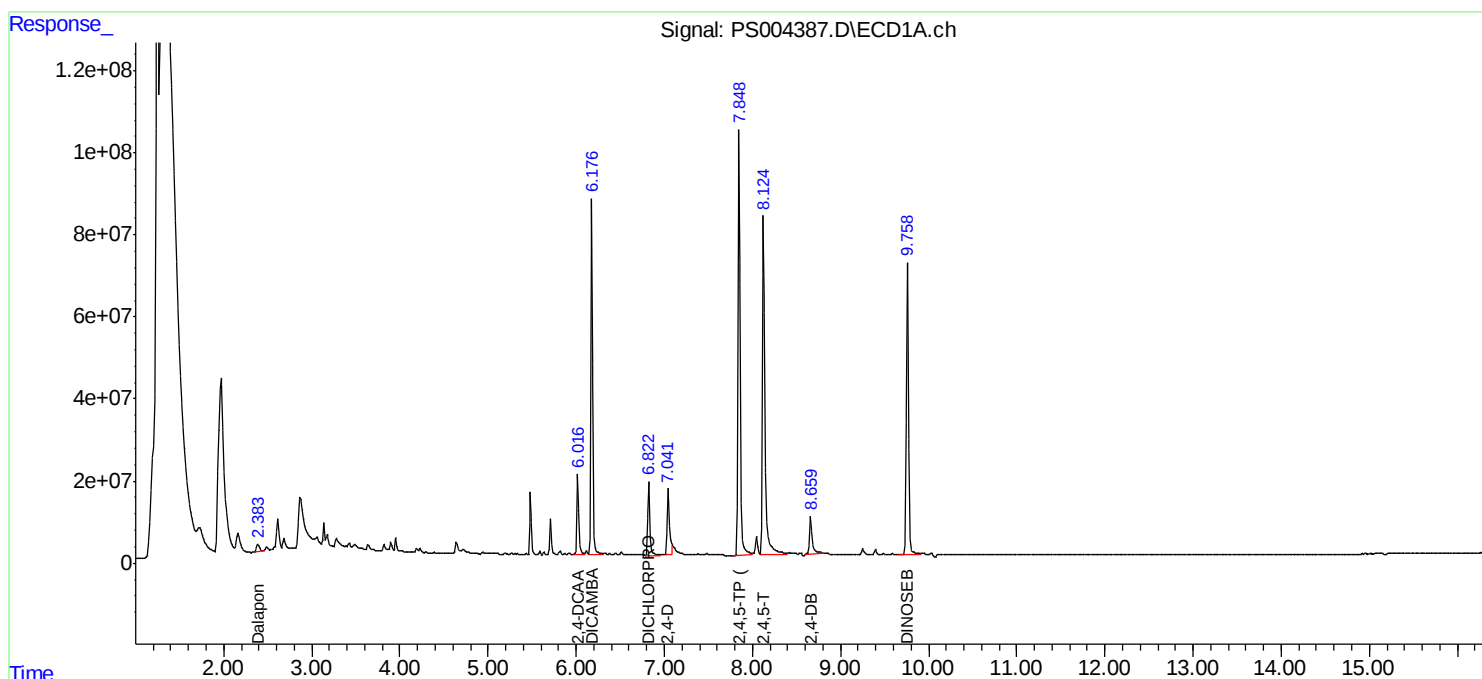
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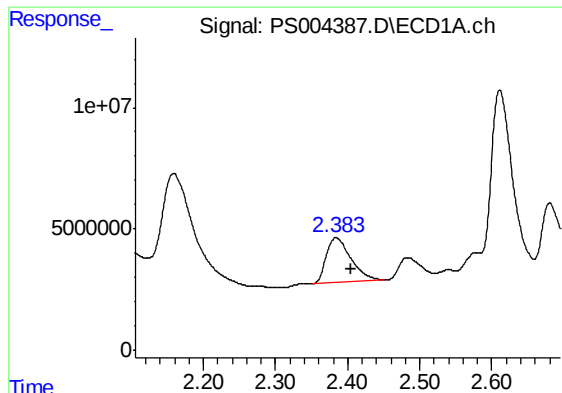
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Integration File signal 1: autoint1.e
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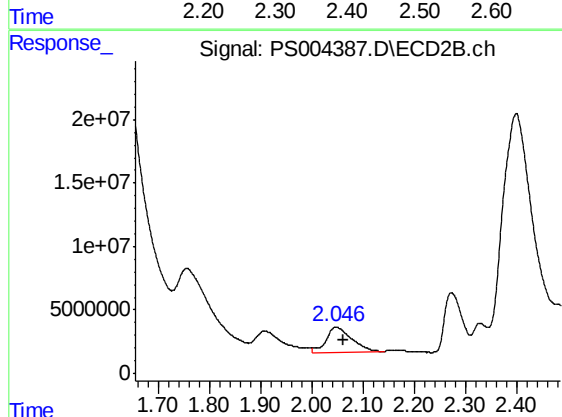
#1 Dalapon

R.T.: 2.384 min
Delta R.T.: -0.021 min
Response: 43791983
Conc: 55.73 ng/ml

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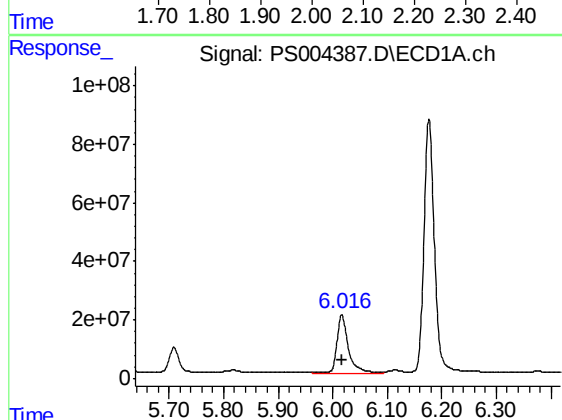
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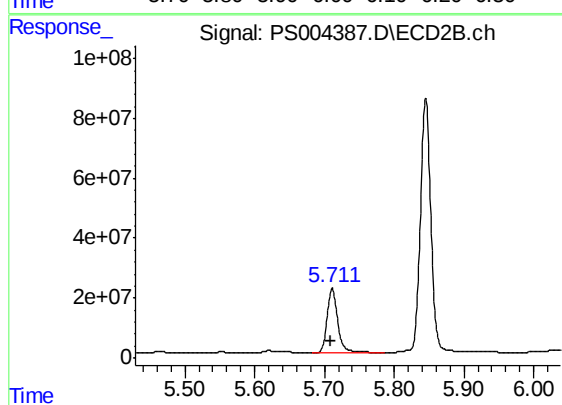
#1 Dalapon

R.T.: 2.047 min
Delta R.T.: -0.014 min
Response: 66873138
Conc: 99.93 ng/ml



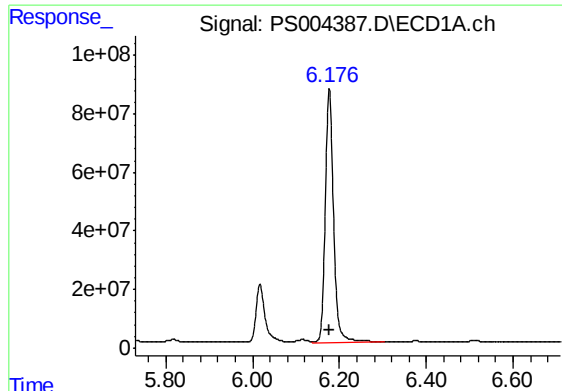
#4 2,4-DCAA

R.T.: 6.017 min
Delta R.T.: -0.001 min
Response: 290344693
Conc: 461.26 ng/ml



#4 2,4-DCAA

R.T.: 5.711 min
Delta R.T.: 0.002 min
Response: 232840986
Conc: 482.79 ng/ml



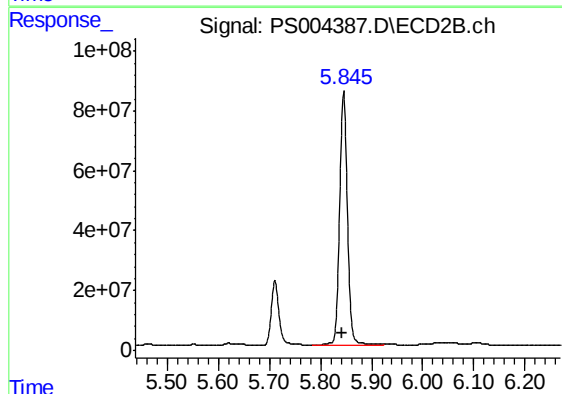
#5 DICAMBA

R.T.: 6.177 min
Delta R.T.: -0.001 min
Response: 1163921290
Conc: 489.46 ng/ml

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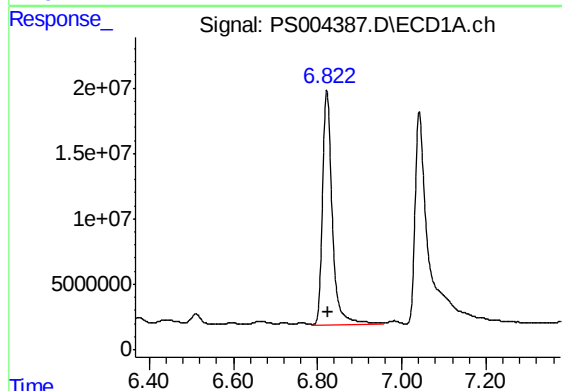
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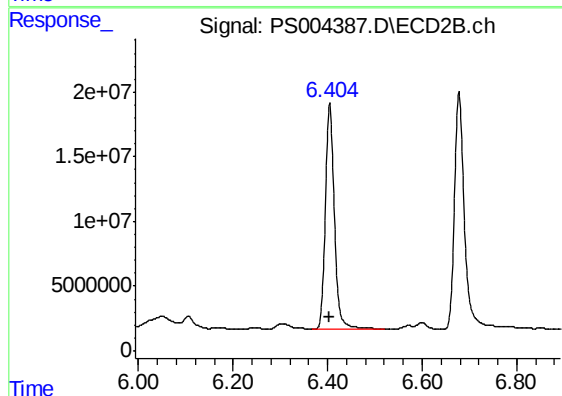
#5 DICAMBA

R.T.: 5.845 min
Delta R.T.: 0.003 min
Response: 909488253
Conc: 485.91 ng/ml



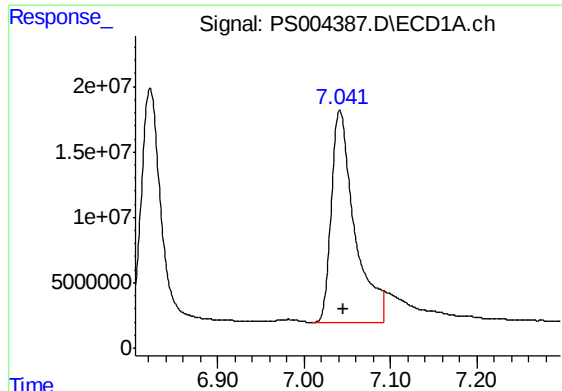
#8 DICHLORPROP

R.T.: 6.822 min
Delta R.T.: -0.003 min
Response: 291562538
Conc: 509.45 ng/ml



#8 DICHLORPROP

R.T.: 6.404 min
Delta R.T.: 0.002 min
Response: 233419617
Conc: 496.03 ng/ml



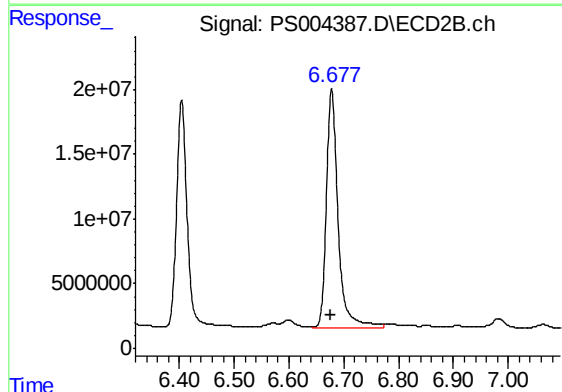
#9 2,4-D

R.T.: 7.041 min
Delta R.T.: -0.004 min
Response: 304299068
Conc: 534.85 ng/ml m

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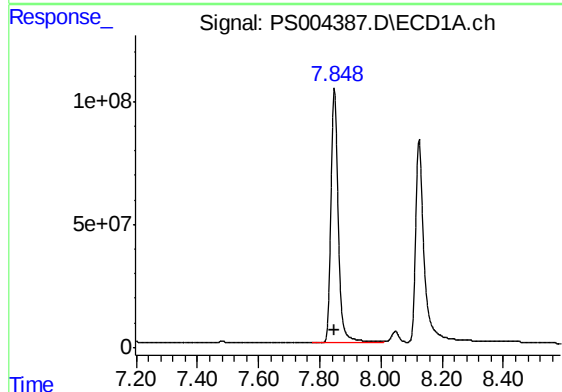
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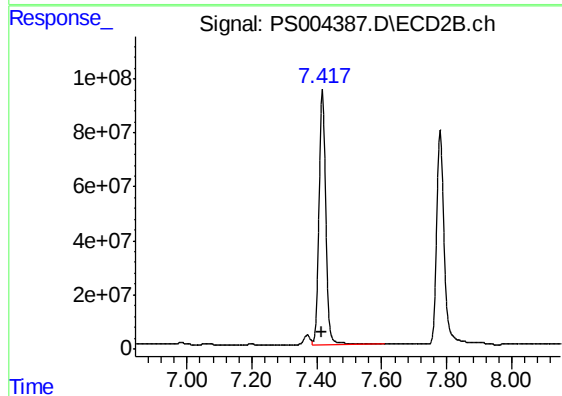
#9 2,4-D

R.T.: 6.678 min
Delta R.T.: 0.002 min
Response: 272888316
Conc: 518.98 ng/ml



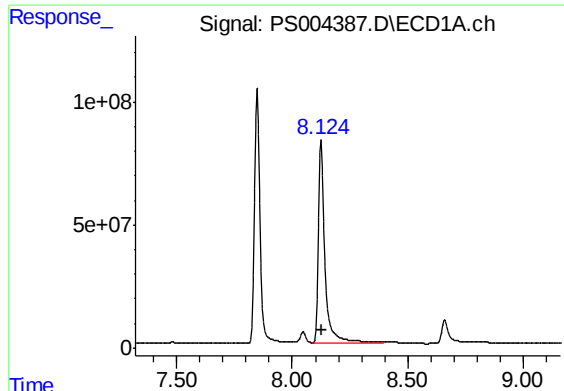
#11 2,4,5-TP (SILVEX)

R.T.: 7.848 min
Delta R.T.: -0.002 min
Response: 1725165803
Conc: 534.98 ng/ml



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

R.T.: 7.417 min
Delta R.T.: 0.002 min
Response: 1365021818
Conc: 519.52 ng/ml



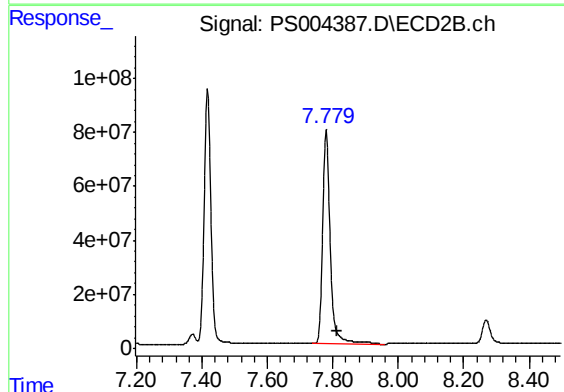
#12 2,4,5-T

R.T.: 8.124 min
Delta R.T.: -0.003 min
Response: 1622850672
Conc: 476.65 ng/ml

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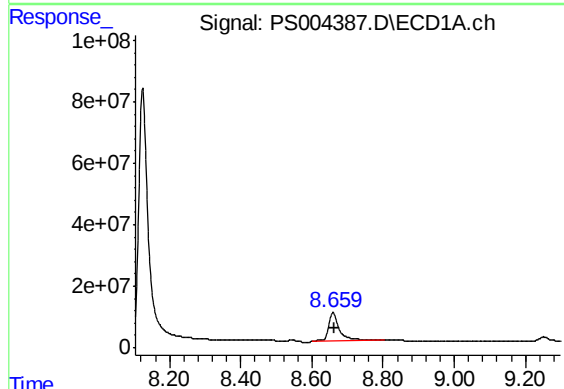
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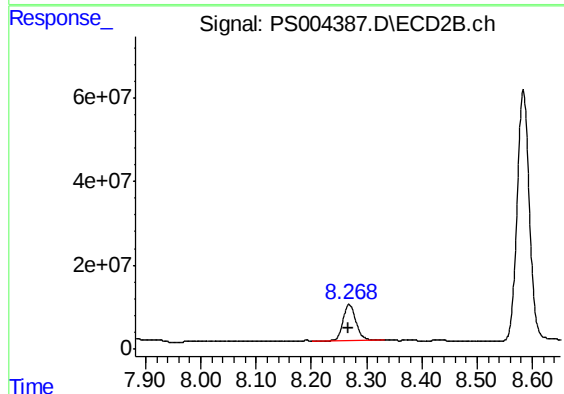
#12 2,4,5-T

R.T.: 7.780 min
Delta R.T.: -0.034 min
Response: 1292140110
Conc: 574.47 ng/ml



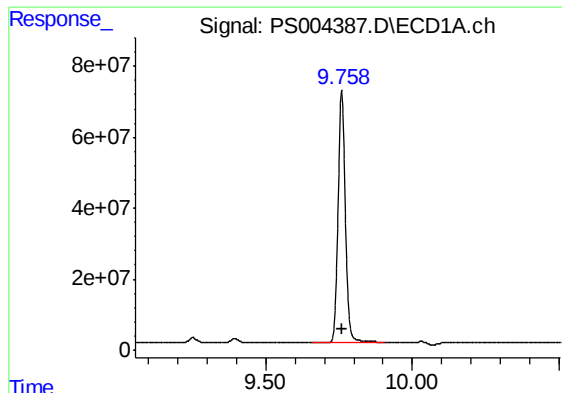
#13 2,4-DB

R.T.: 8.659 min
Delta R.T.: -0.003 min
Response: 194147942
Conc: 577.06 ng/ml



#13 2,4-DB

R.T.: 8.269 min
Delta R.T.: 0.001 min
Response: 140394152
Conc: 512.08 ng/ml



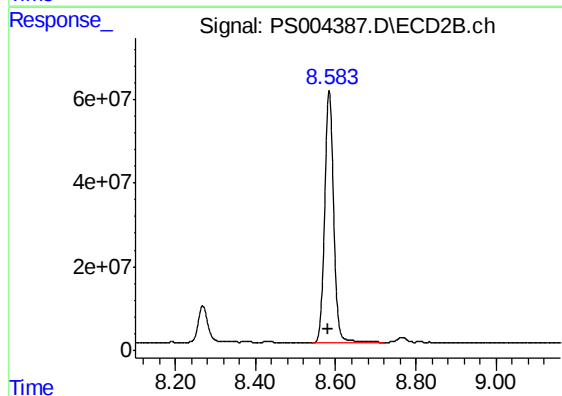
#14 DINOSEB

R.T.: 9.759 min
Delta R.T.: -0.002 min
Response: 1219921466
Conc: 406.10 ng/ml

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#14 DINOSEB

R.T.: 8.584 min
Delta R.T.: 0.002 min
Response: 934210096
Conc: 477.98 ng/ml