

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042219\
 Data File : PS004213.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2019 05:37
 Operator : EI\SJ
 Sample : PB119065BS
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB119065BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 07:07:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 11 14:18:42 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	11.188	10.694	279.8E6	260.3E6	576.702m	566.864
Target Compounds							
1) T	Dalapon	2.758	2.255	40576761	68826353	59.228m	109.517m#
5) T	DICAMBA	11.484	10.969	1055.2E6	874.0E6	537.920m	530.822m
8) T	DICHLORPROP	12.680	12.097	276.4E6	227.0E6	570.858m	534.715
9) T	2,4-D	13.053	12.572	316.8E6	259.9E6	695.851m	507.826m#
11) T	2,4,5-TP ...	14.278	13.725	1592.5E6	1361.3E6	588.247m	565.329
12) T	2,4,5-T	14.682	14.260	1409.9E6	1247.2E6	478.867m	540.671m
13) T	2,4-DB	15.431	14.943	132.8E6	172.8E6	426.416m	560.753 #
14) T	DINOSEB	16.881	15.360	1098.6E6	911.4E6	438.509m	487.668m

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

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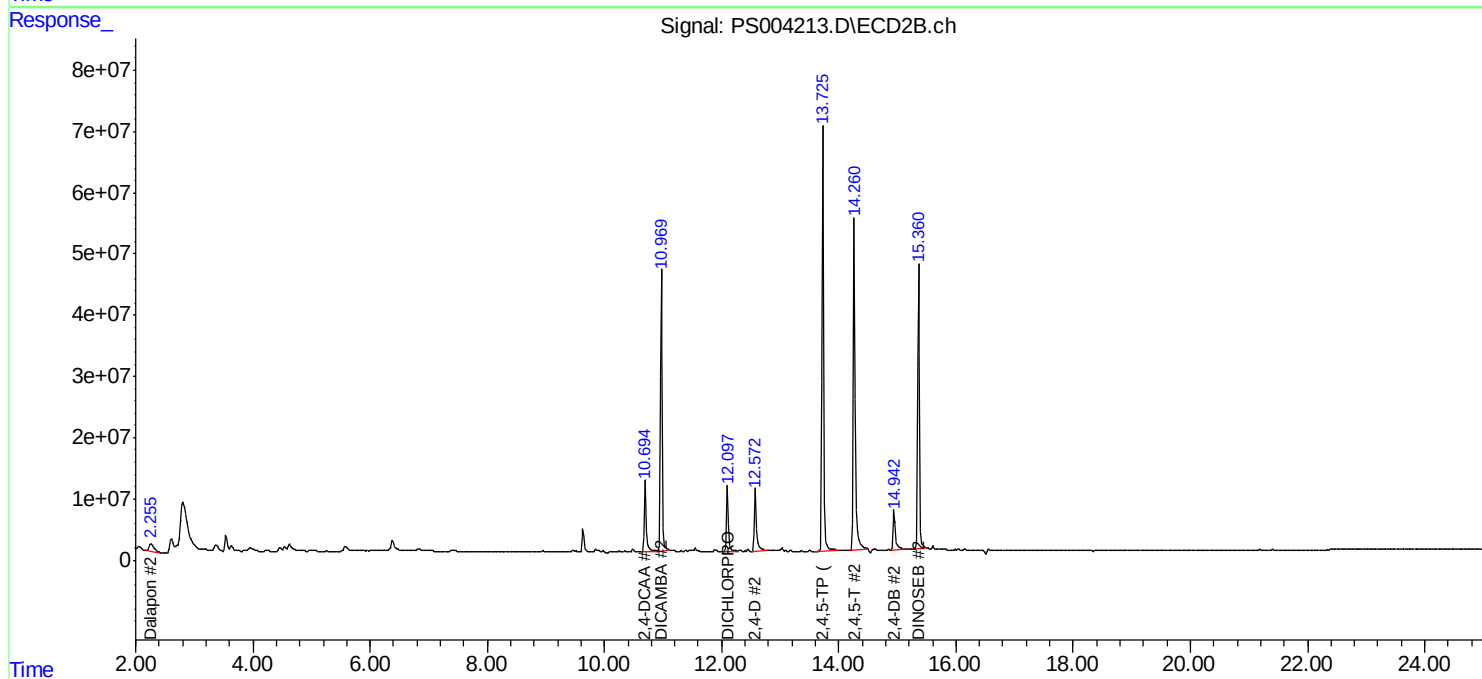
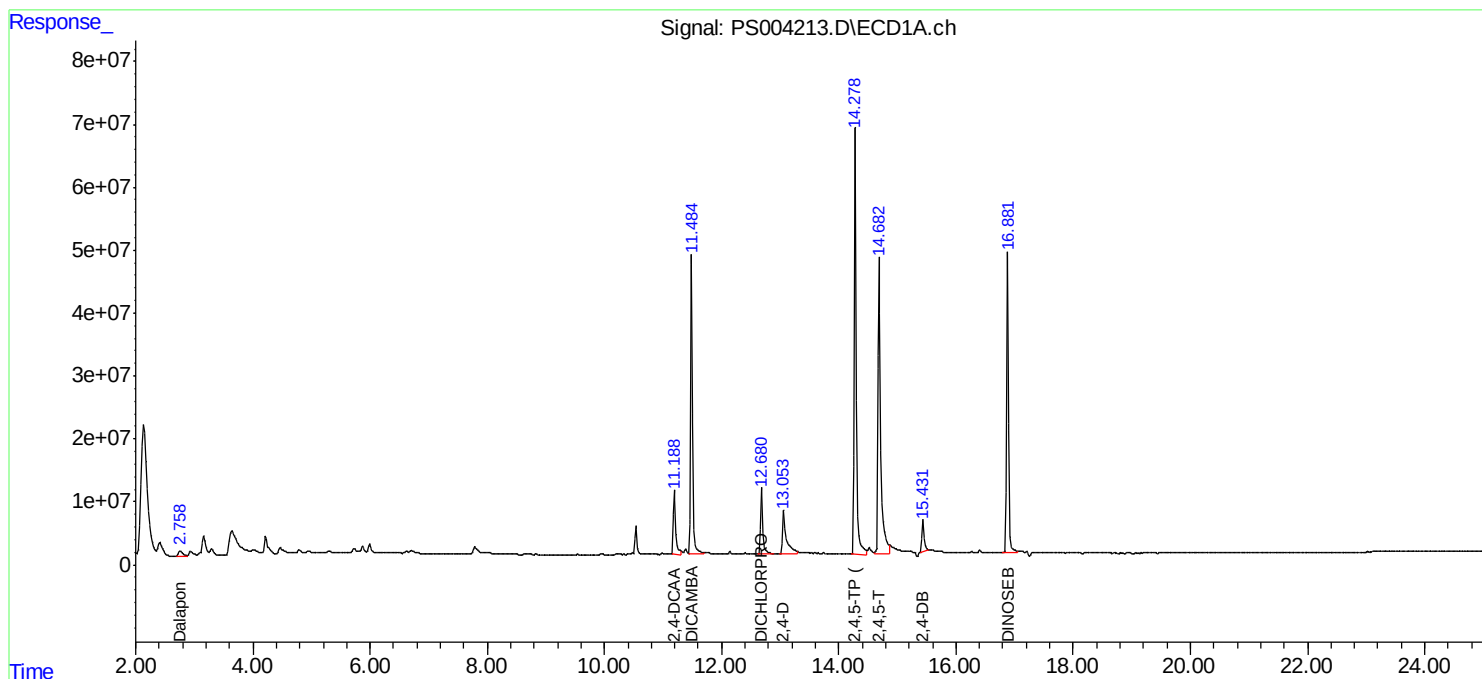
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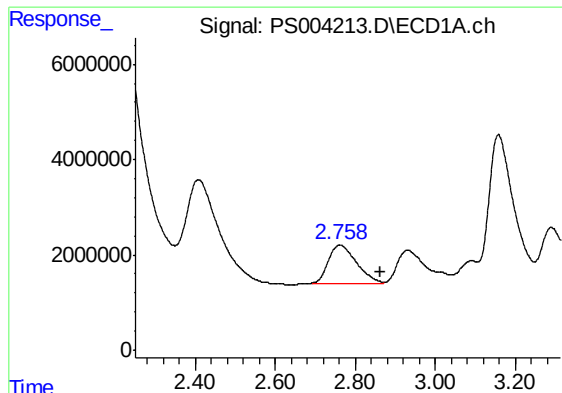
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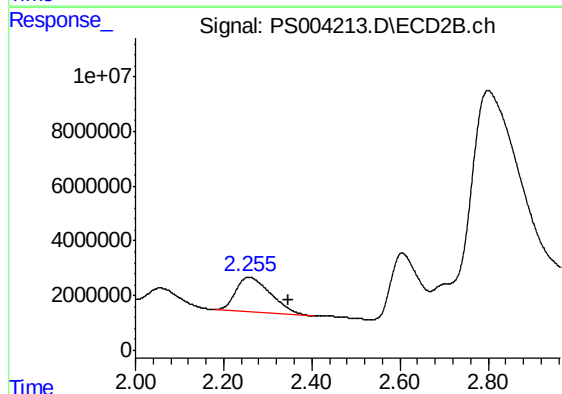
#1 Dalapon

R.T.: 2.758 min
Delta R.T.: -0.104 min
Response: 40576761
Conc: 59.23 ng/ml m

Instrument :
ECD_S
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PB119065BS

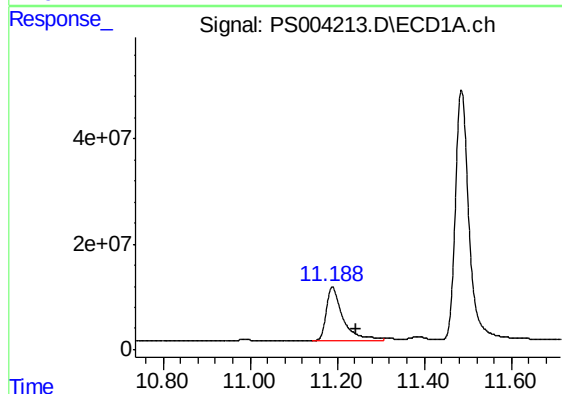
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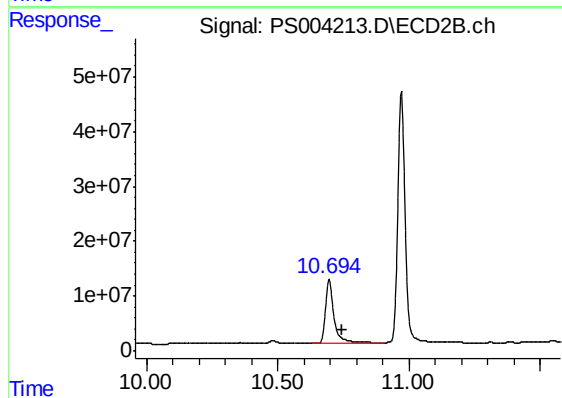
#1 Dalapon

R.T.: 2.255 min
Delta R.T.: -0.091 min
Response: 68826353
Conc: 109.52 ng/ml m



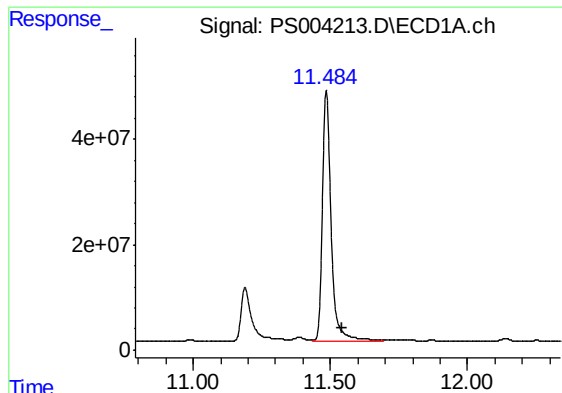
#4 2,4-DCAA

R.T.: 11.188 min
Delta R.T.: -0.055 min
Response: 279824050
Conc: 576.70 ng/ml m



#4 2,4-DCAA

R.T.: 10.694 min
Delta R.T.: -0.051 min
Response: 260327820
Conc: 566.86 ng/ml



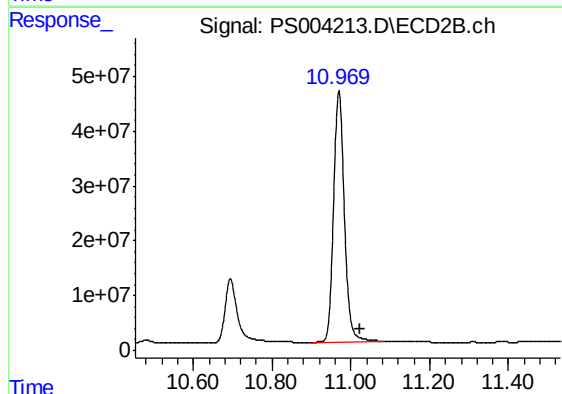
#5 DICAMBA

R.T.: 11.484 min
Delta R.T.: -0.058 min
Response: 1055162923
Conc: 537.92 ng/ml m

Instrument :
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ClientSampleId :
PB119065BS

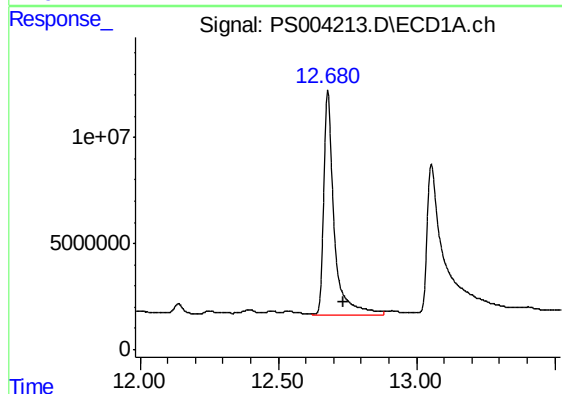
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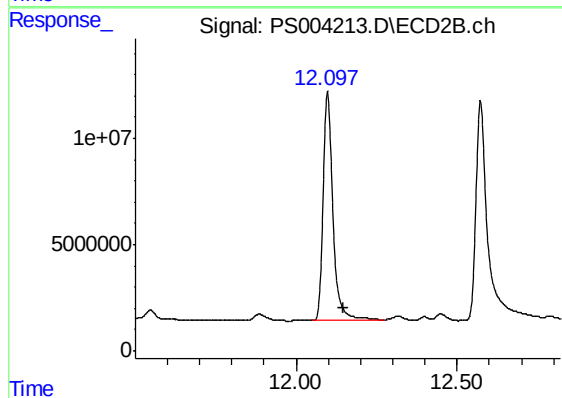
#5 DICAMBA

R.T.: 10.969 min
Delta R.T.: -0.053 min
Response: 873971434
Conc: 530.82 ng/ml m



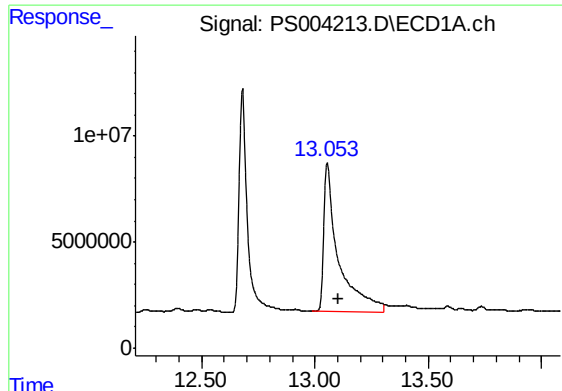
#8 DICHLORPROP

R.T.: 12.680 min
Delta R.T.: -0.055 min
Response: 276351713
Conc: 570.86 ng/ml m



#8 DICHLORPROP

R.T.: 12.097 min
Delta R.T.: -0.051 min
Response: 226995433
Conc: 534.71 ng/ml



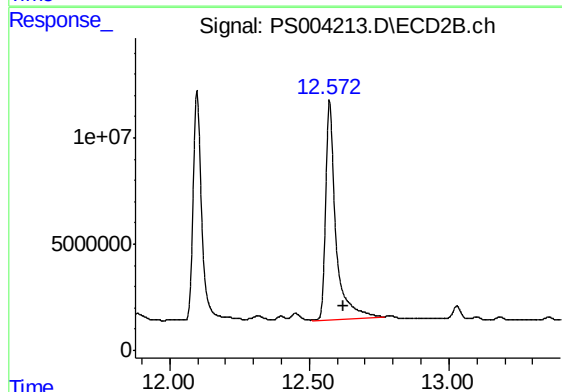
#9 2,4-D

R.T.: 13.053 min
Delta R.T.: -0.049 min
Response: 316841268
Conc: 695.85 ng/ml m

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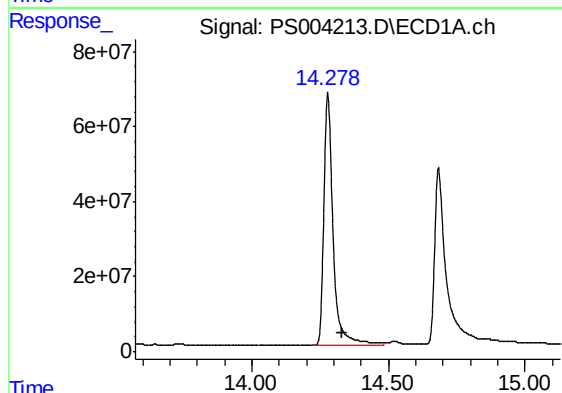
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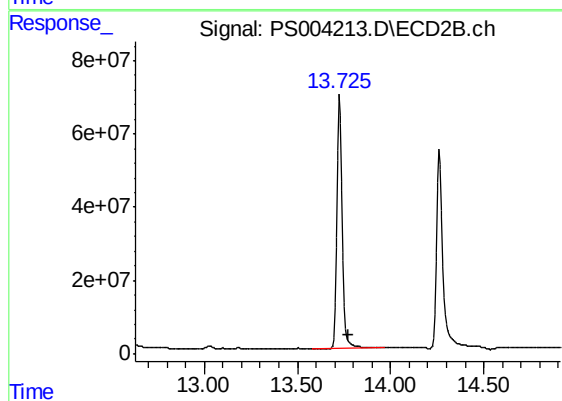
#9 2,4-D

R.T.: 12.572 min
Delta R.T.: -0.051 min
Response: 259861511
Conc: 507.83 ng/ml m



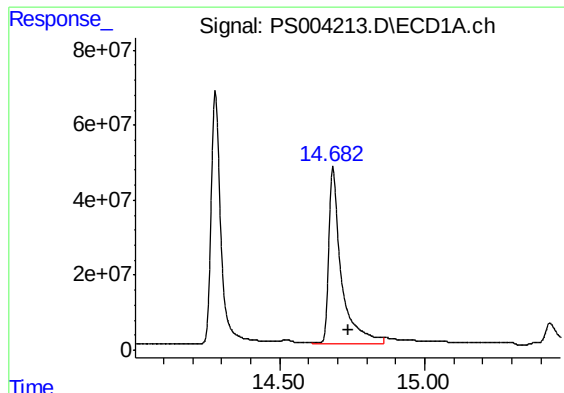
#11 2,4,5-TP (SILVEX)

R.T.: 14.278 min
Delta R.T.: -0.055 min
Response: 1592549054
Conc: 588.25 ng/ml m



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

R.T.: 13.725 min
Delta R.T.: -0.052 min
Response: 1361306468
Conc: 565.33 ng/ml



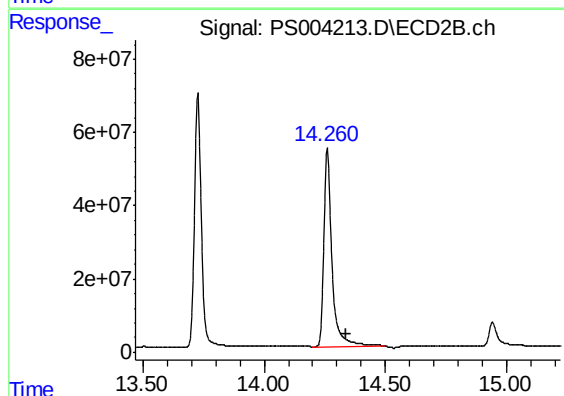
#12 2,4,5-T

R.T.: 14.682 min
Delta R.T.: -0.054 min
Response: 1409938230
Conc: 478.87 ng/ml m

Instrument :
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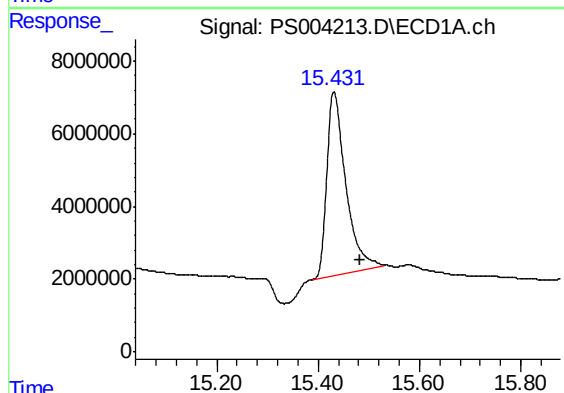
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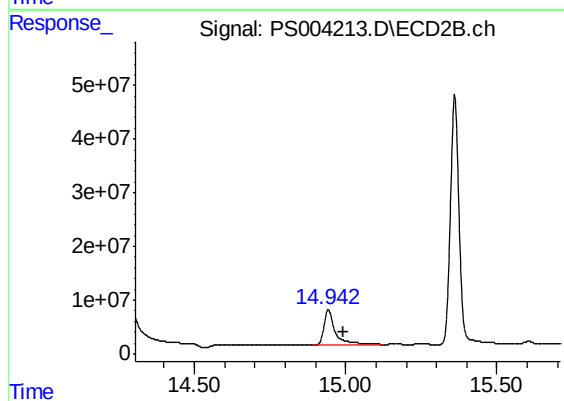
#12 2,4,5-T

R.T.: 14.260 min
Delta R.T.: -0.078 min
Response: 1247170082
Conc: 540.67 ng/ml m



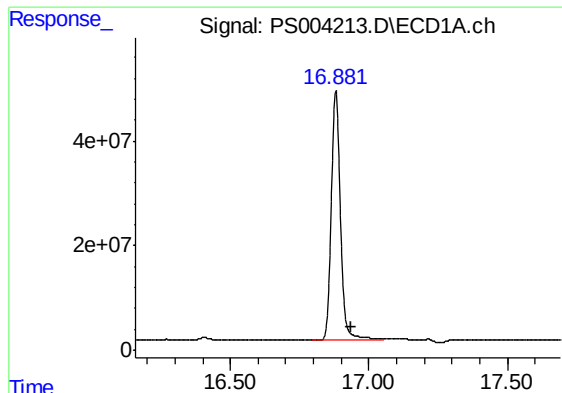
#13 2,4-DB

R.T.: 15.431 min
Delta R.T.: -0.053 min
Response: 132793960
Conc: 426.42 ng/ml m



#13 2,4-DB

R.T.: 14.943 min
Delta R.T.: -0.050 min
Response: 172760259
Conc: 560.75 ng/ml



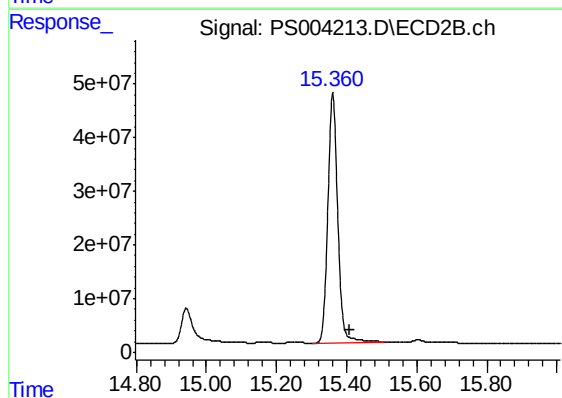
#14 DINOSEB

R.T.: 16.881 min
Delta R.T.: -0.055 min
Response: 1098633263
Conc: 438.51 ng/ml m

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#14 DINOSEB

R.T.: 15.360 min
Delta R.T.: -0.051 min
Response: 911422782
Conc: 487.67 ng/ml m