

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061721\
 Data File : PS015763.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2021 11:30
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 15:17:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 2021
 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	7.190	6.768	1299.8E6	402.6E6	782.335	799.032
Target Compounds							
1) T	Dalapon	3.021	2.523	1553.8E6	458.6E6	769.818	706.138
2) T	3,5-DICHL...	6.407	5.959	1702.0E6	563.3E6	758.301	746.963
3) T	4-Nitroph...	7.017	6.388	667.9E6	221.9E6	734.629	725.489
5) T	DICAMBA	7.382	6.932	4642.5E6	1587.9E6	722.129	765.280
6) T	MCP	7.552	7.030	364.0E6	126.7E6	67.025	76.019
7) T	MCPA	7.701	7.242	511.5E6	187.3E6	65.336	73.006
8) T	DICHLORPROP	8.075	7.552	1112.5E6	388.1E6	702.601	749.509
9) T	2,4-D	8.303	7.842	1212.6E6	463.3E6	691.903	746.964
10) T	Pentachlo...	8.613	8.271	15379.5E6	5289.1E6	712.564	753.032
11) T	2,4,5-TP ...	9.163	8.632	5862.1E6	2114.0E6	670.631	765.754
12) T	2,4,5-T	9.447	9.009	5903.2E6	2149.9E6	668.662	762.268
13) T	2,4-DB	9.995	9.515	1265.0E6	283.9E6	618.397	760.017
14) T	DINOSEB	11.156	9.843	4101.8E6	1532.6E6	633.331	760.904
15) T	Picloram	10.974	10.819	7211.9E6	2787.7E6	527.541	662.866 #
16) T	DCPA	11.424	10.774	8148.9E6	3234.8E6	616.111	769.423

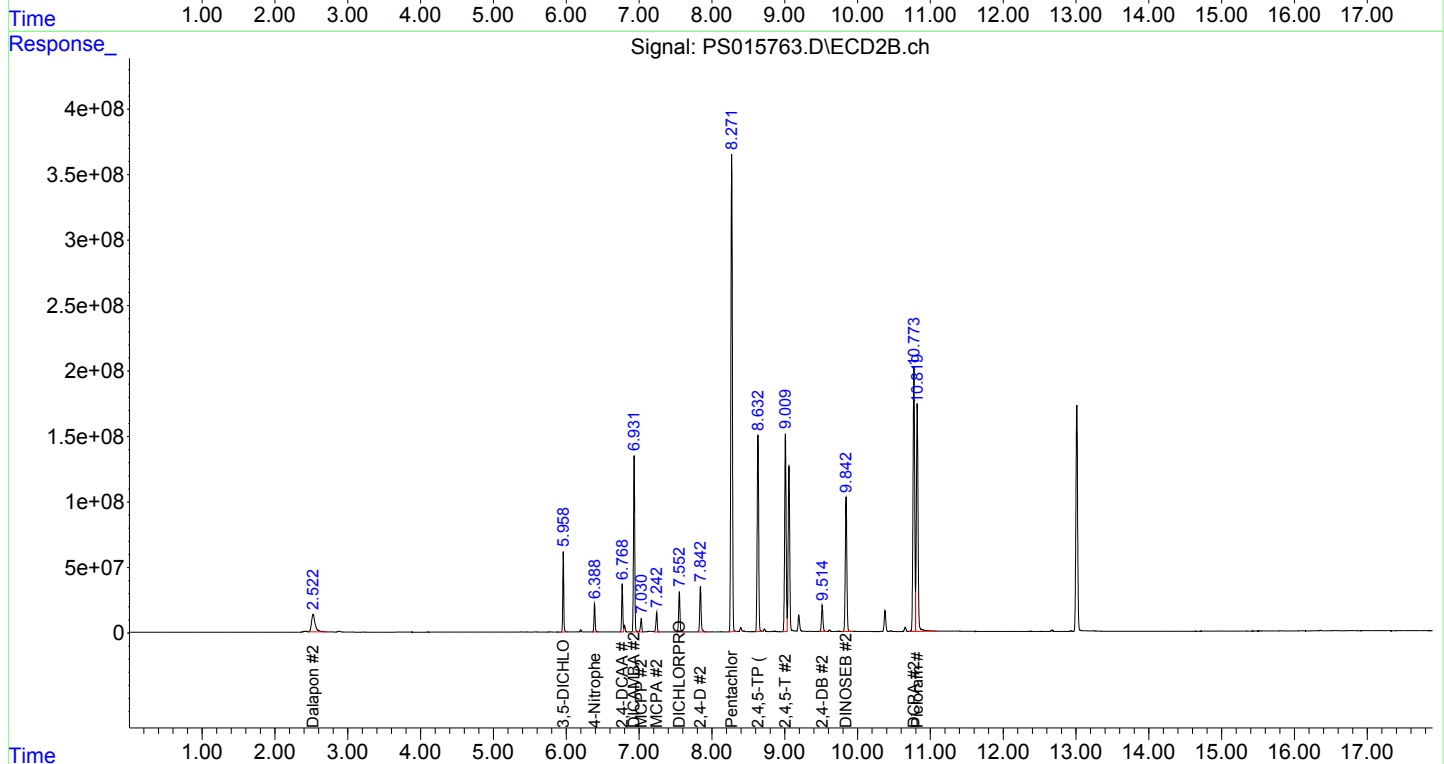
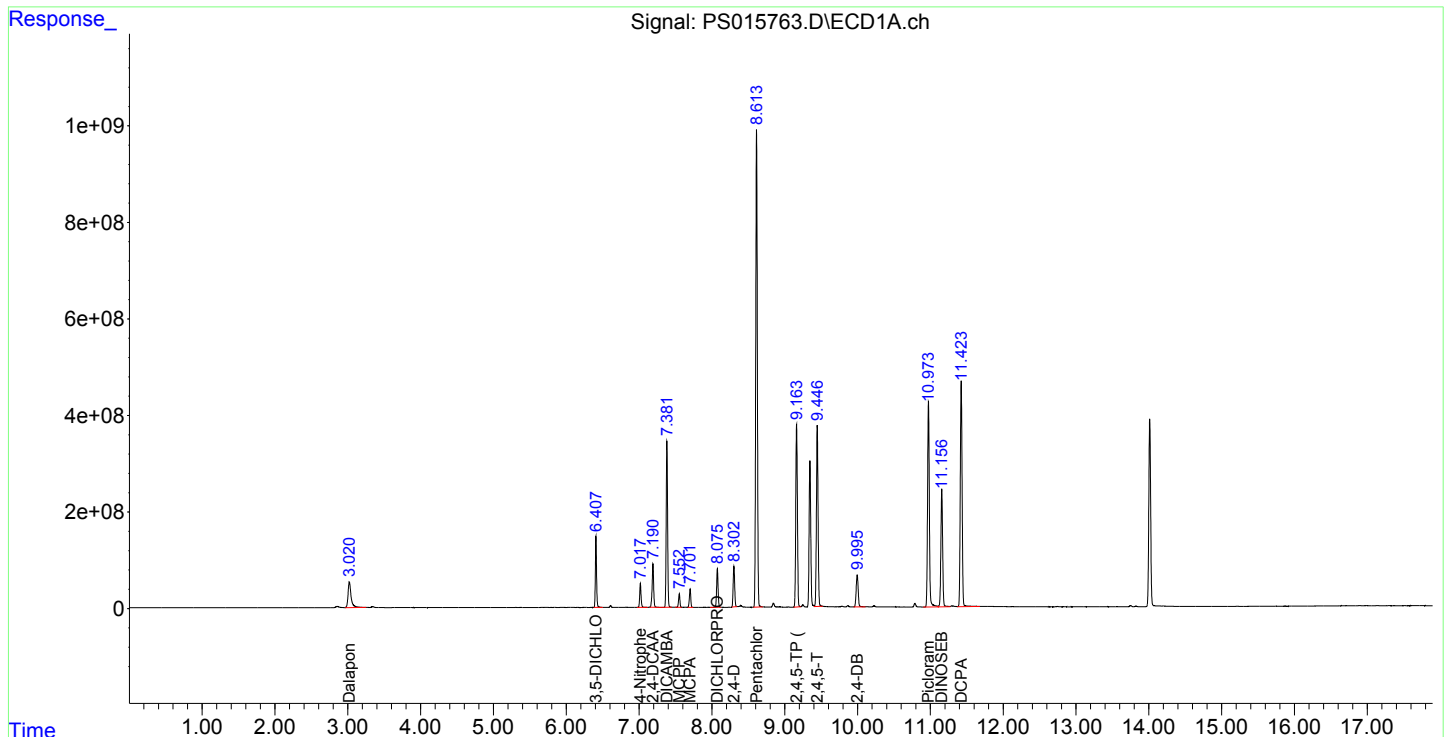
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

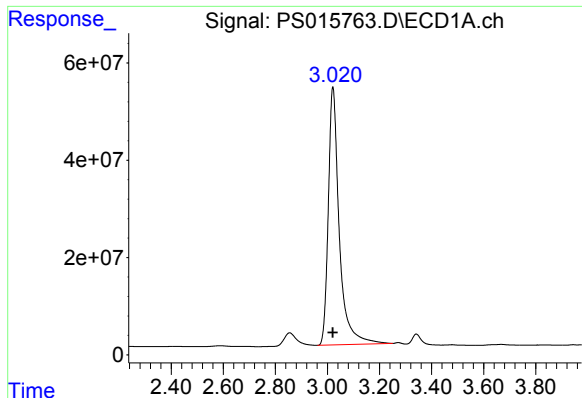
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Quant Time: Jun 18 15:17:20 2021
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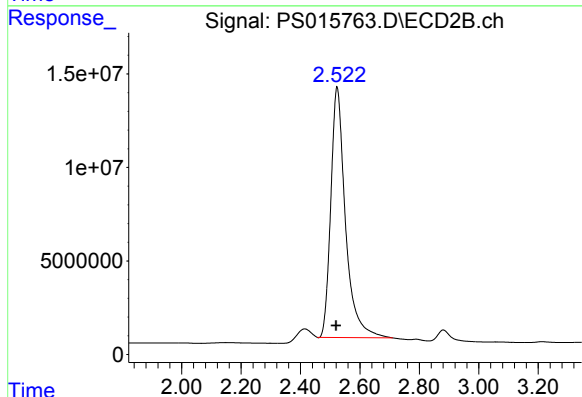




#1 Dalapon

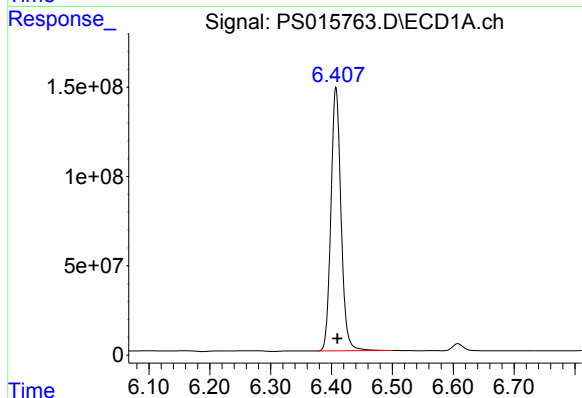
R.T.: 3.021 min
Delta R.T.: 0.000 min
Response: 1553771273
Conc: 769.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



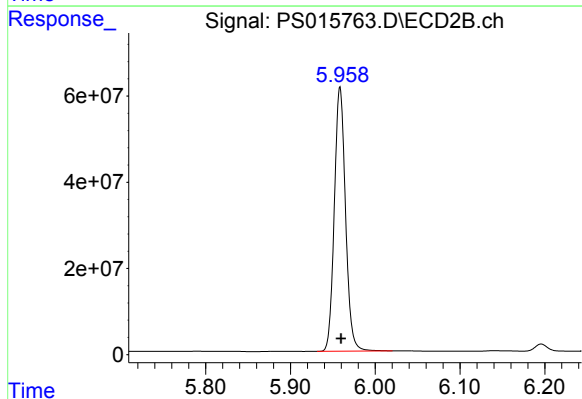
#1 Dalapon

R.T.: 2.523 min
Delta R.T.: 0.002 min
Response: 458623798
Conc: 706.14 ng/ml



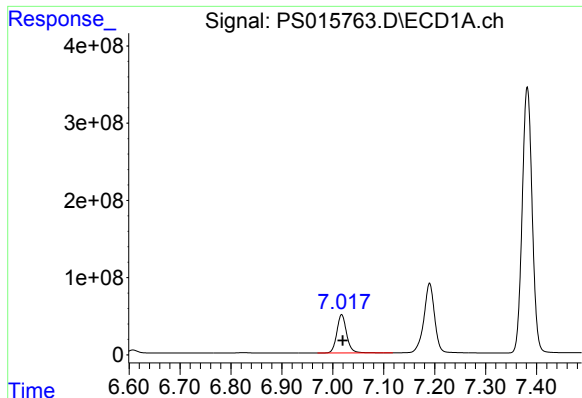
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.407 min
Delta R.T.: -0.002 min
Response: 1701961332
Conc: 758.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

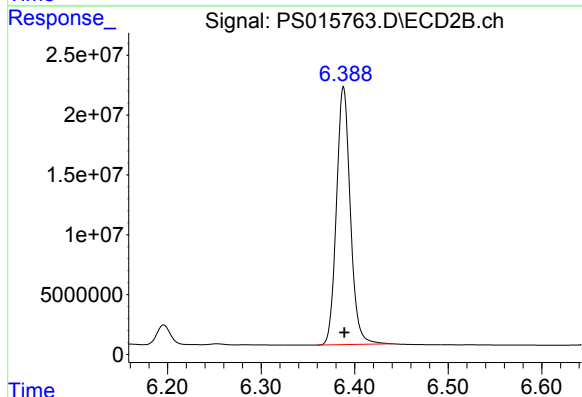
R.T.: 5.959 min
Delta R.T.: -0.001 min
Response: 563332180
Conc: 746.96 ng/ml



#3 4-Nitrophenol

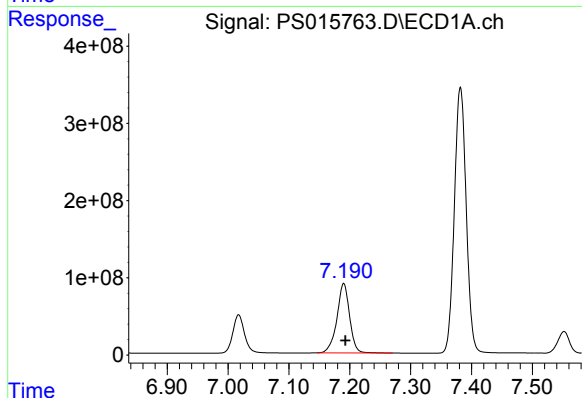
R.T.: 7.017 min
Delta R.T.: -0.002 min
Response: 667887778
Conc: 734.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



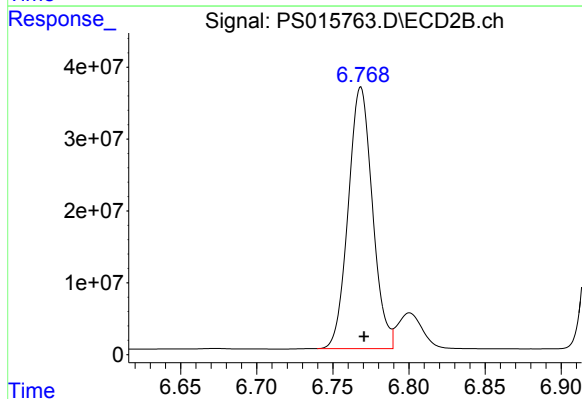
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: 0.000 min
Response: 221949945
Conc: 725.49 ng/ml



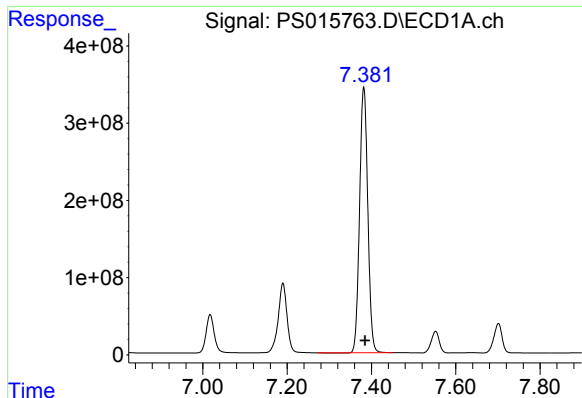
#4 2,4-DCAA

R.T.: 7.190 min
Delta R.T.: -0.003 min
Response: 1299807478
Conc: 782.33 ng/ml



#4 2,4-DCAA

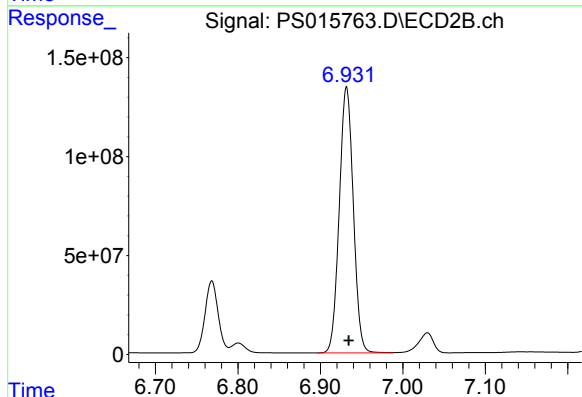
R.T.: 6.768 min
Delta R.T.: -0.002 min
Response: 402593675
Conc: 799.03 ng/ml



#5 DICAMBA

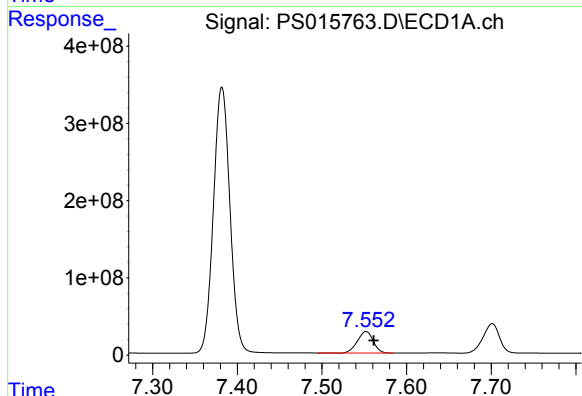
R.T.: 7.382 min
Delta R.T.: -0.003 min
Response: 4642545675
Conc: 722.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



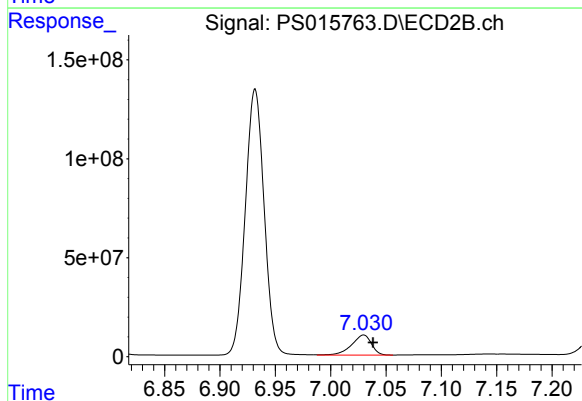
#5 DICAMBA

R.T.: 6.932 min
Delta R.T.: -0.003 min
Response: 1587929475
Conc: 765.28 ng/ml



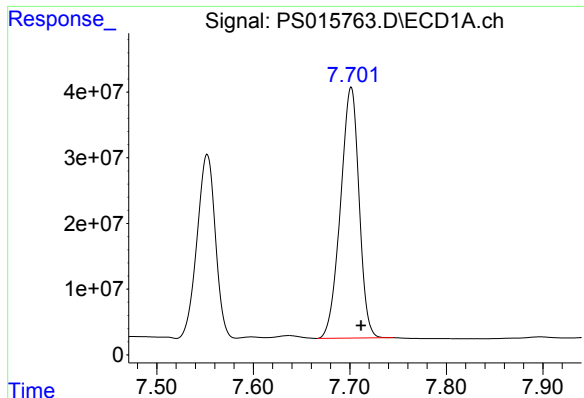
#6 MCPP

R.T.: 7.552 min
Delta R.T.: -0.009 min
Response: 364012811
Conc: 67.03 ug/ml



#6 MCPP

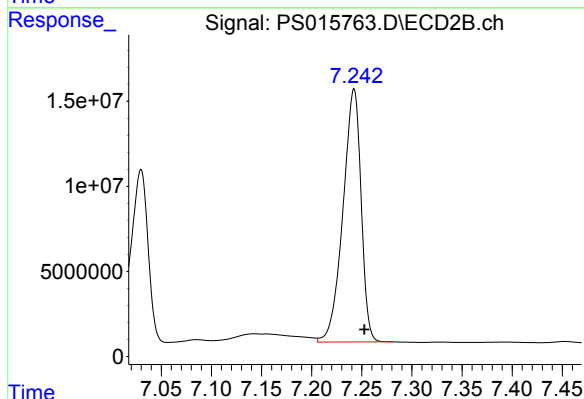
R.T.: 7.030 min
Delta R.T.: -0.008 min
Response: 126706814
Conc: 76.02 ug/ml



#7 MCPA

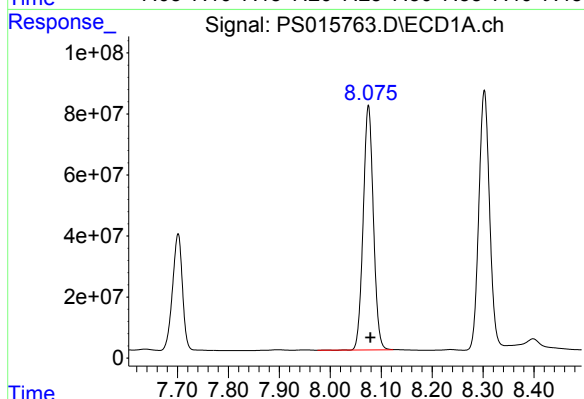
R.T.: 7.701 min
Delta R.T.: -0.010 min
Response: 511461855
Conc: 65.34 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



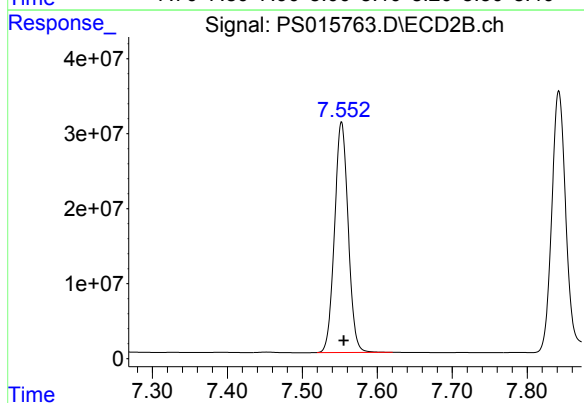
#7 MCPA

R.T.: 7.242 min
Delta R.T.: -0.011 min
Response: 187290207
Conc: 73.01 ug/ml



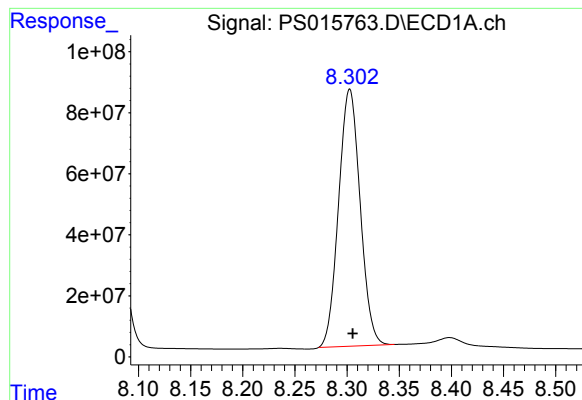
#8 DICHLORPROP

R.T.: 8.075 min
Delta R.T.: -0.004 min
Response: 1112468492
Conc: 702.60 ng/ml



#8 DICHLORPROP

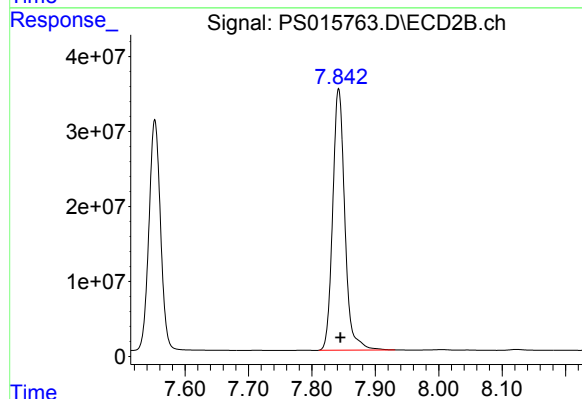
R.T.: 7.552 min
Delta R.T.: -0.003 min
Response: 388054641
Conc: 749.51 ng/ml



#9 2,4-D

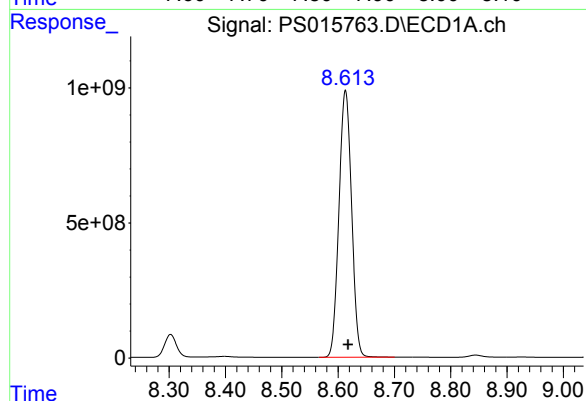
R.T.: 8.303 min
Delta R.T.: -0.003 min
Response: 1212601208
Conc: 691.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



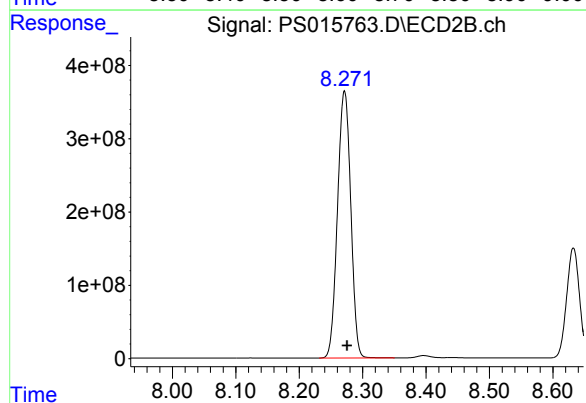
#9 2,4-D

R.T.: 7.842 min
Delta R.T.: -0.003 min
Response: 463333096
Conc: 746.96 ng/ml



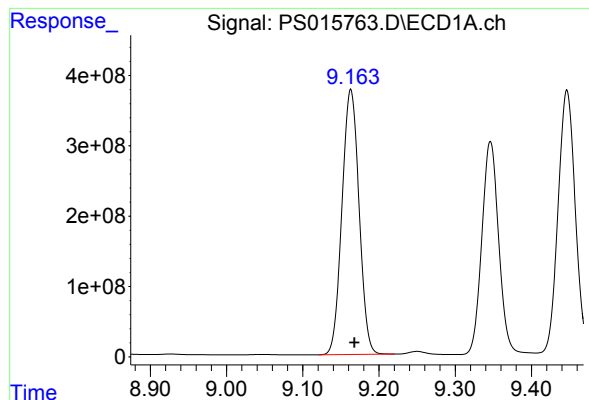
#10 Pentachlorophenol

R.T.: 8.613 min
Delta R.T.: -0.005 min
Response: 15379523362
Conc: 712.56 ng/ml



#10 Pentachlorophenol

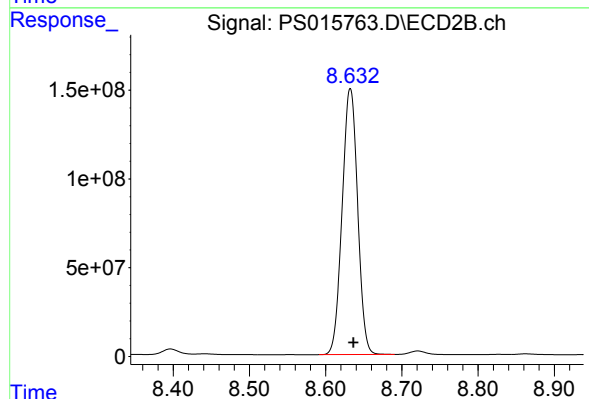
R.T.: 8.271 min
Delta R.T.: -0.004 min
Response: 5289051237
Conc: 753.03 ng/ml



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

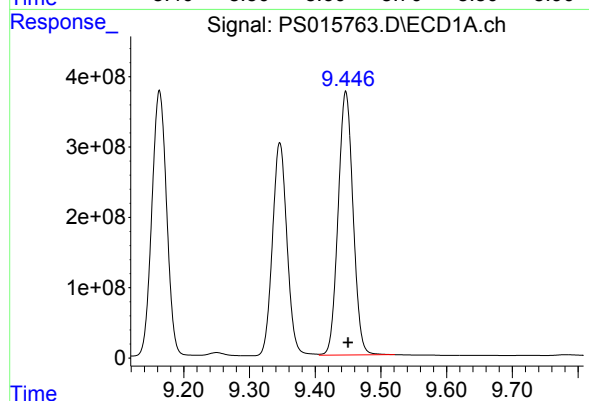
R.T.: 9.163 min
Delta R.T.: -0.005 min
Response: 5862134198
Conc: 670.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



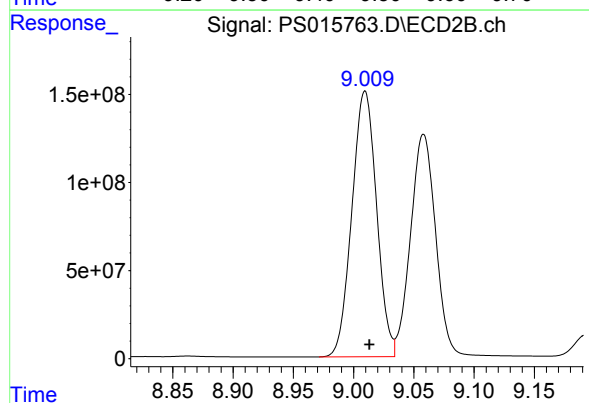
#11 2,4,5-TP (SILVEX)

R.T.: 8.632 min
Delta R.T.: -0.004 min
Response: 2114030880
Conc: 765.75 ng/ml



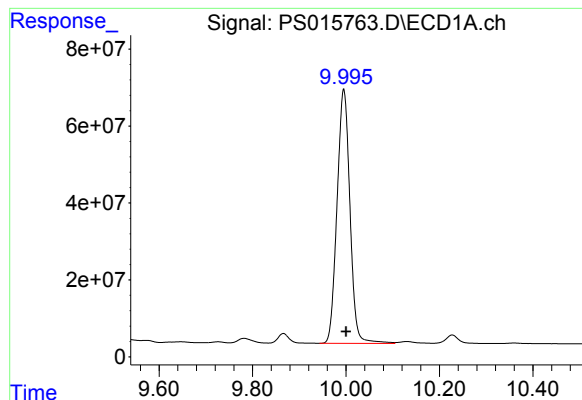
#12 2,4,5-T

R.T.: 9.447 min
Delta R.T.: -0.003 min
Response: 5903155301
Conc: 668.66 ng/ml



#12 2,4,5-T

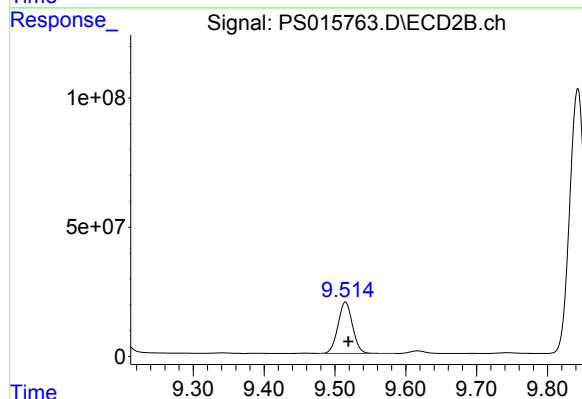
R.T.: 9.009 min
Delta R.T.: -0.004 min
Response: 2149935375
Conc: 762.27 ng/ml



#13 2,4-DB

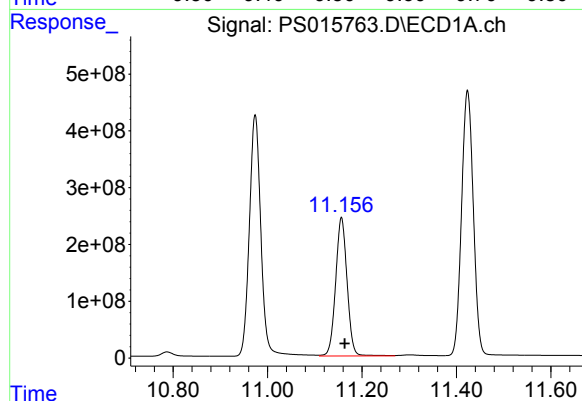
R.T.: 9.995 min
Delta R.T.: -0.005 min
Response: 1264959263
Conc: 618.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



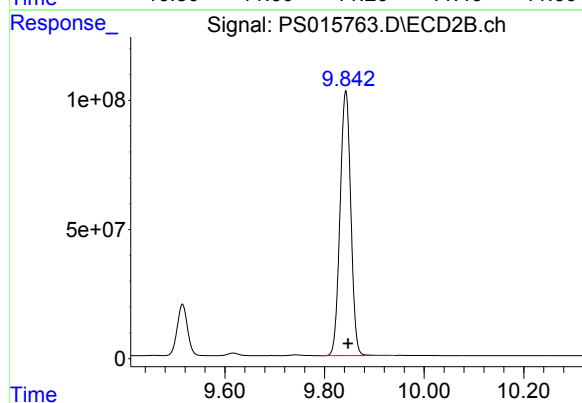
#13 2,4-DB

R.T.: 9.515 min
Delta R.T.: -0.004 min
Response: 283858453
Conc: 760.02 ng/ml



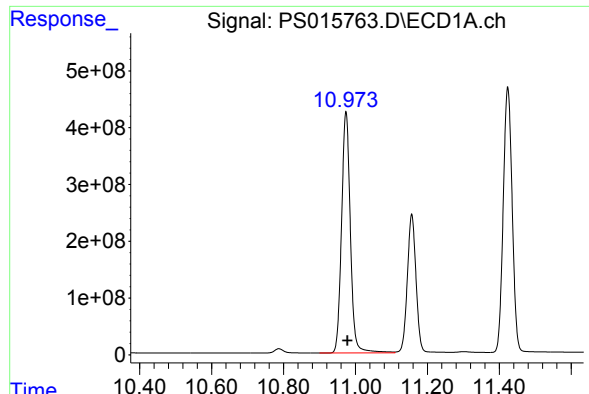
#14 DINOSEB

R.T.: 11.156 min
Delta R.T.: -0.007 min
Response: 4101755862
Conc: 633.33 ng/ml



#14 DINOSEB

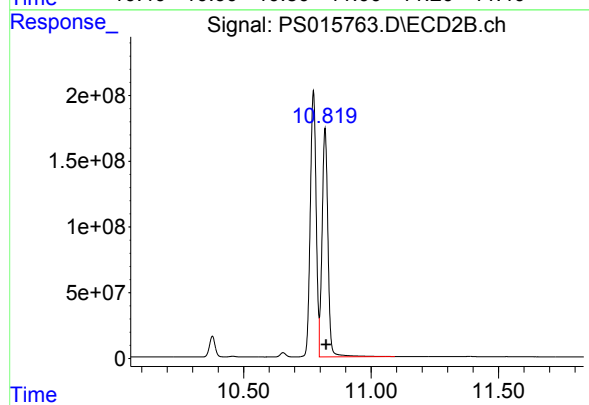
R.T.: 9.843 min
Delta R.T.: -0.005 min
Response: 1532558786
Conc: 760.90 ng/ml



#15 Picloram

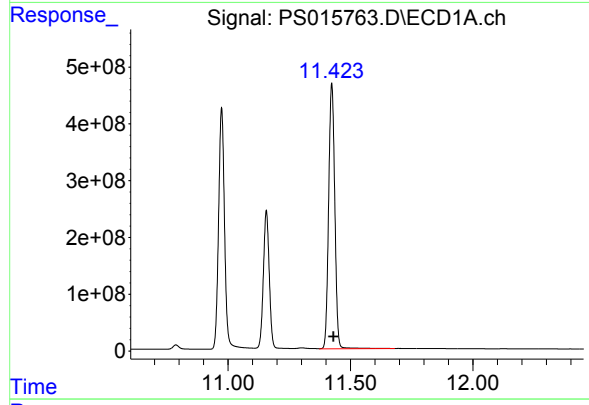
R.T.: 10.974 min
Delta R.T.: -0.004 min
Response: 7211934227
Conc: 527.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



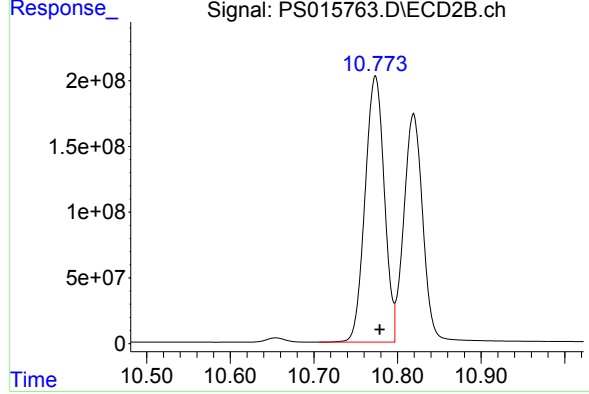
#15 Picloram

R.T.: 10.819 min
Delta R.T.: -0.005 min
Response: 2787719820
Conc: 662.87 ng/ml



#16 DCPA

R.T.: 11.424 min
Delta R.T.: -0.007 min
Response: 8148933624
Conc: 616.11 ng/ml



#16 DCPA

R.T.: 10.774 min
Delta R.T.: -0.005 min
Response: 3234820321
Conc: 769.42 ng/ml