

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061921\
 Data File : PS015860.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2021 02:59
 Operator : DD\AJ
 Sample : PB137166BS
 Misc :
 ALS Vial : 94 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB137166BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 05:17:32 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	7.189	6.767	940.3E6	302.6E6	565.925	600.671
Target Compounds							
1) T	Dalapon	3.014	2.517	982.5E6	332.8E6	486.786	512.346
2) T	3,5-DICHL...	6.406	5.957	1352.2E6	494.4E6	602.464	655.594
3) T	4-Nitroph...	7.016	6.387	444.2E6	157.2E6	488.603	513.730
5) T	DICAMBA	7.381	6.931	3351.9E6	1146.4E6	521.377	552.469
6) T	MCPD	7.550	7.027	294.6E6	91472202	54.241	54.880
7) T	MCPA	7.698	7.238	350.0E6	143.5E6	44.704	55.945 #
8) T	DICHLORPROP	8.073	7.551	867.0E6	308.4E6	547.585	595.598
9) T	2,4-D	8.301	7.841	992.3E6	411.9E6	566.174	664.090
10) T	Pentachlo...	8.612	8.270	11909.7E6	4177.9E6	551.798	594.828
11) T	2,4,5-TP ...	9.162	8.631	4715.3E6	1692.0E6	539.432	612.876
12) T	2,4,5-T	9.445	9.007	4357.1E6	1644.8E6	493.532	583.175
13) T	2,4-DB	9.998	9.513	647.5E6	207.4E6	316.531	555.272 #
14) T	DINOSEB	11.156	9.840	2987.9E6	1100.0E6	461.340	546.164
15) T	Picloram	10.972	10.817	5171.8E6	2003.8E6	378.309	476.467 #
16) T	DCPA	11.424	10.772	4794.9E6	2131.0E6	362.526	506.868 #

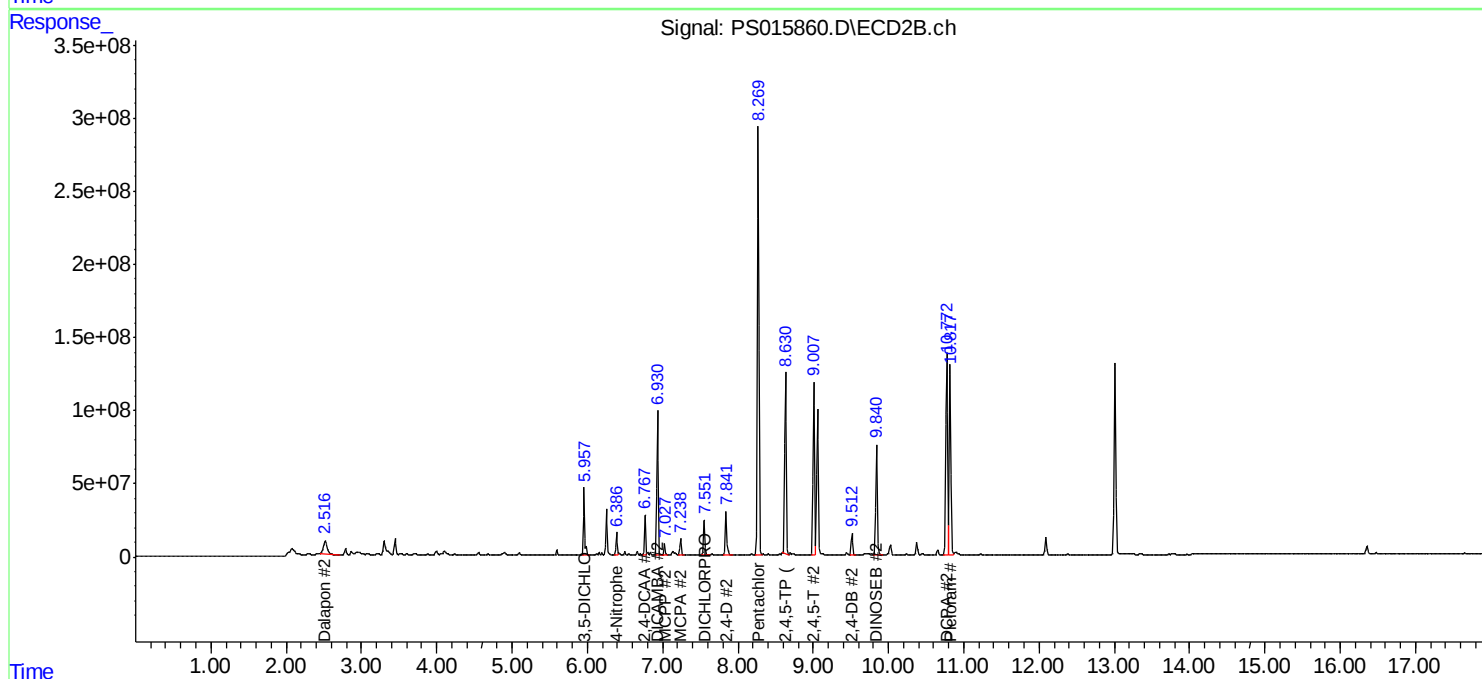
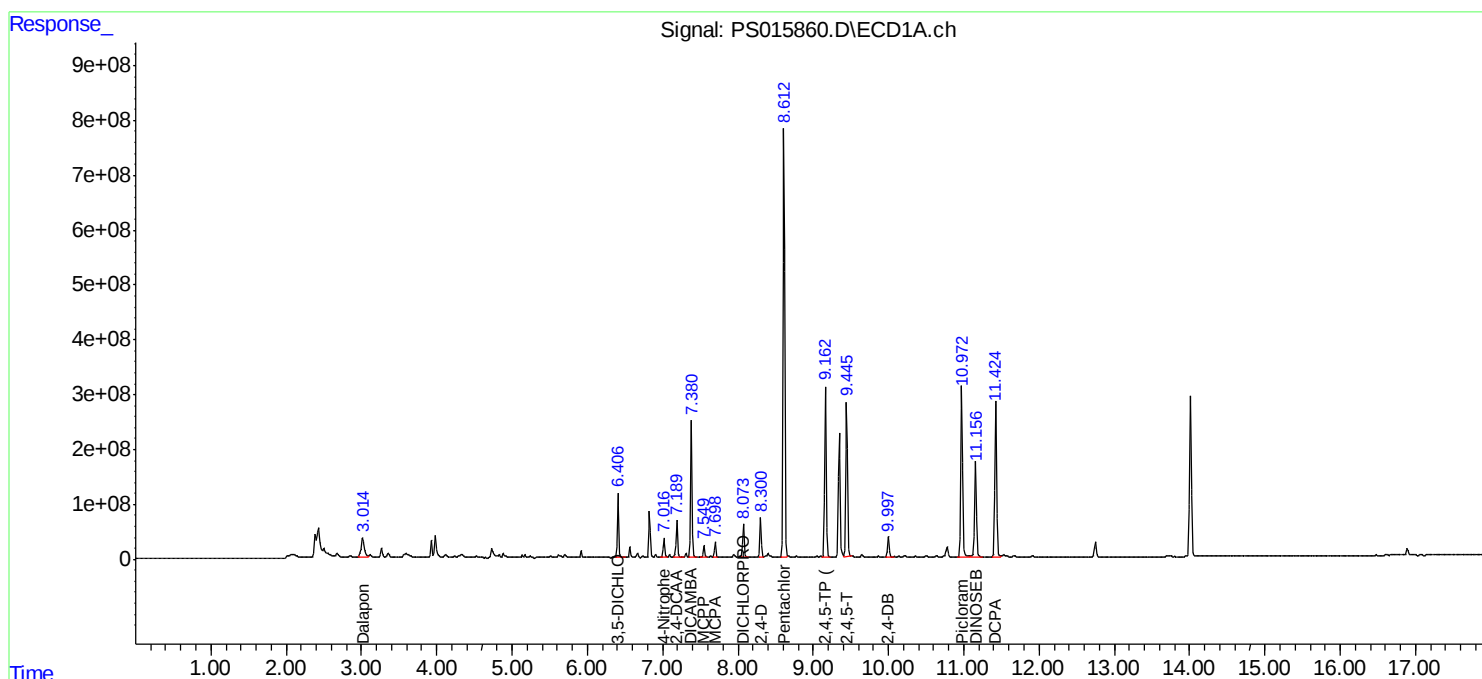
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

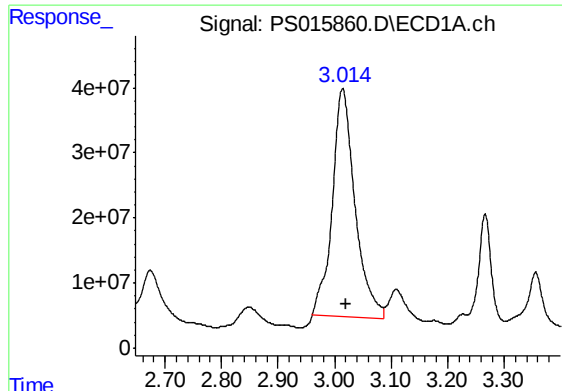
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061921\
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Quant Time: Jun 20 05:17:32 2021
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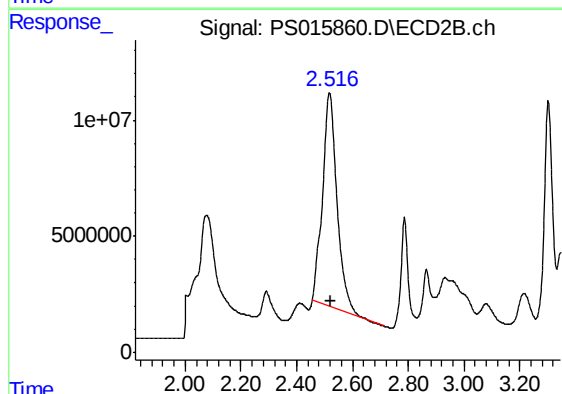




#1 Dalapon

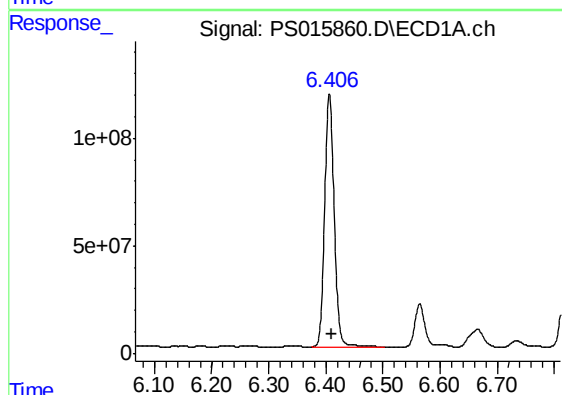
R.T.: 3.014 min
Delta R.T.: -0.006 min
Response: 982510849
Conc: 486.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137166BS



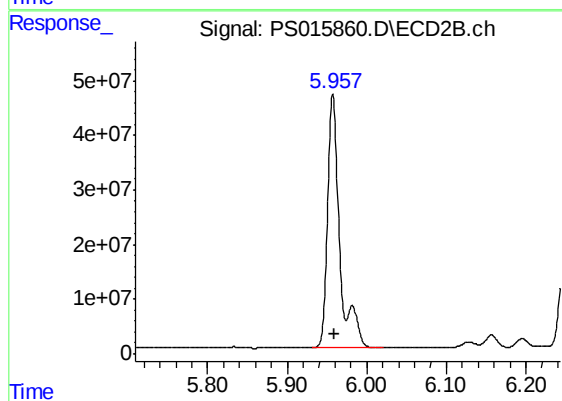
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: -0.003 min
Response: 332759078
Conc: 512.35 ng/ml



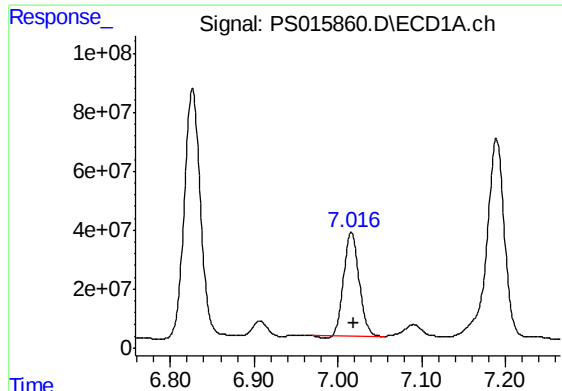
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.406 min
Delta R.T.: -0.003 min
Response: 1352194884
Conc: 602.46 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

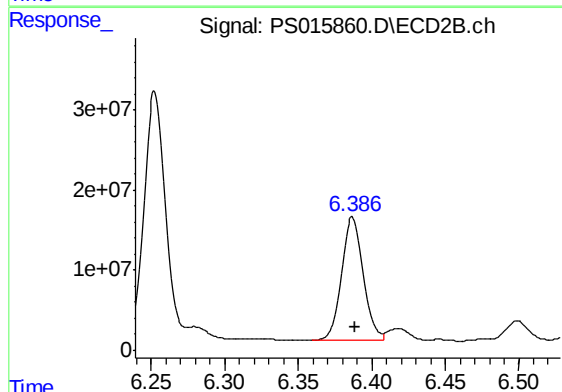
R.T.: 5.957 min
Delta R.T.: -0.002 min
Response: 494424969
Conc: 655.59 ng/ml



#3 4-Nitrophenol

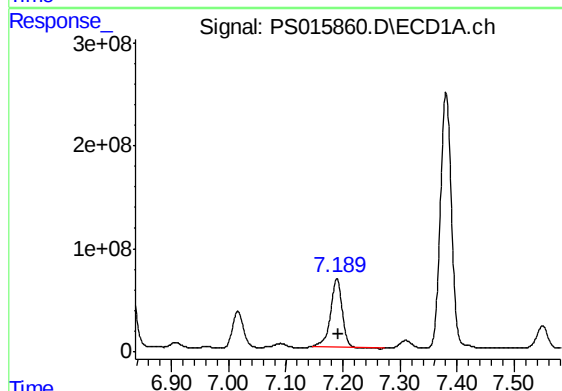
R.T.: 7.016 min
Delta R.T.: -0.003 min
Response: 444213483
Conc: 488.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137166BS



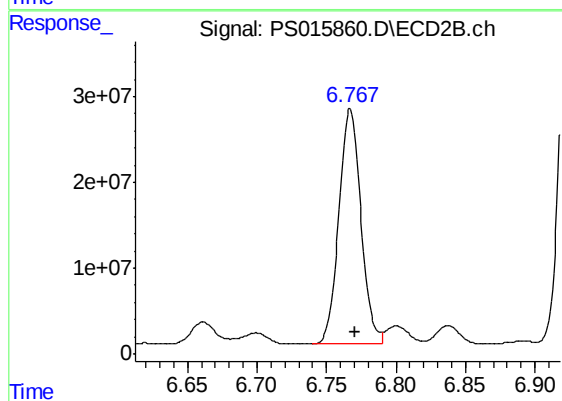
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.002 min
Response: 157166328
Conc: 513.73 ng/ml



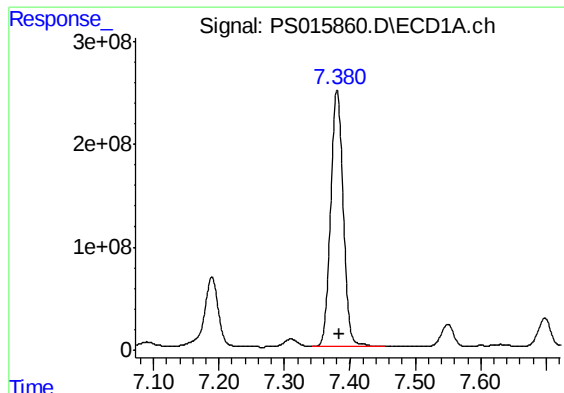
#4 2,4-DCAA

R.T.: 7.189 min
Delta R.T.: -0.003 min
Response: 940254877
Conc: 565.93 ng/ml



#4 2,4-DCAA

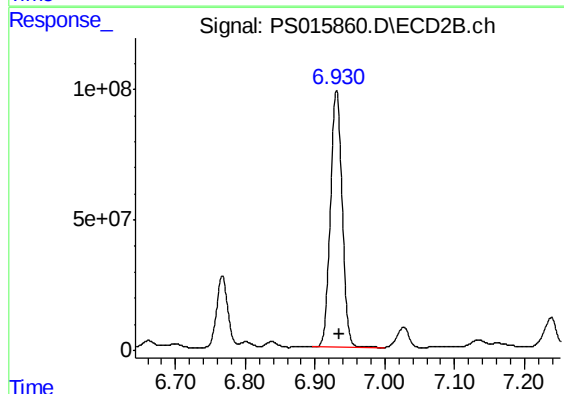
R.T.: 6.767 min
Delta R.T.: -0.003 min
Response: 302649286
Conc: 600.67 ng/ml



#5 DICAMBA

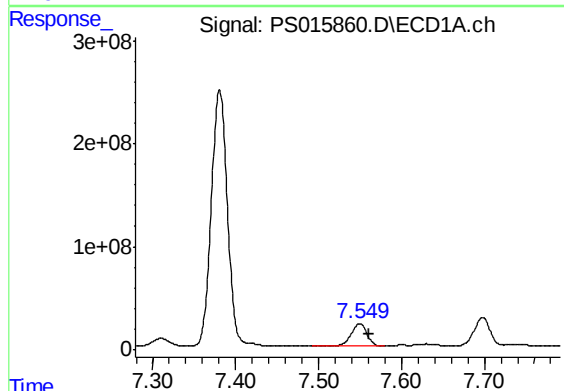
R.T.: 7.381 min
Delta R.T.: -0.005 min
Response: 3351916020
Conc: 521.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137166BS



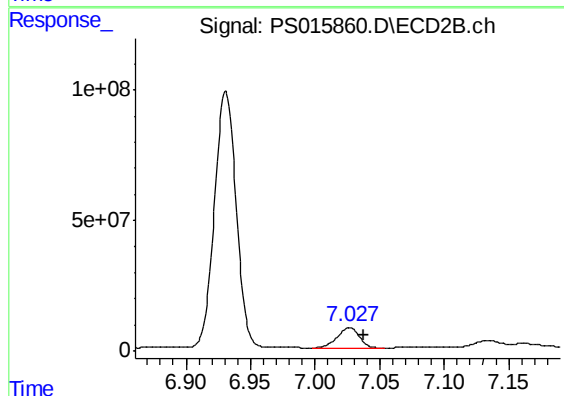
#5 DICAMBA

R.T.: 6.931 min
Delta R.T.: -0.004 min
Response: 1146355198
Conc: 552.47 ng/ml



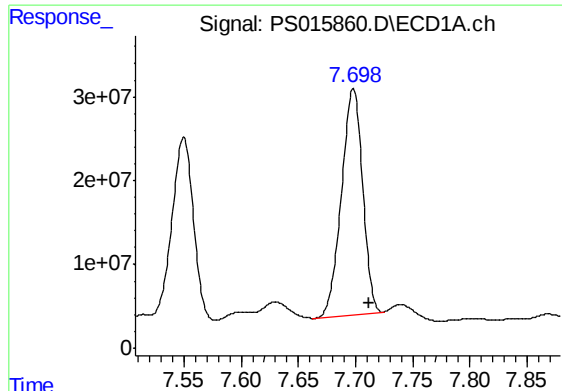
#6 MCPP

R.T.: 7.550 min
Delta R.T.: -0.011 min
Response: 294580245
Conc: 54.24 ug/ml



#6 MCPP

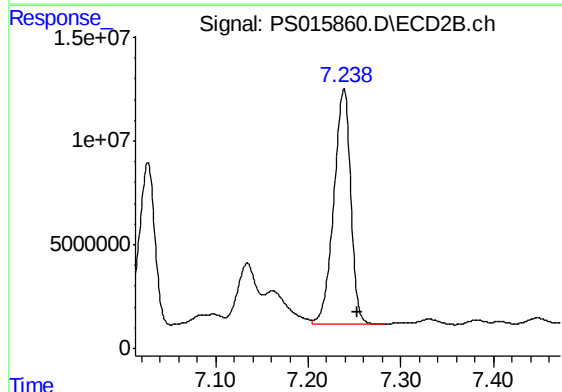
R.T.: 7.027 min
Delta R.T.: -0.011 min
Response: 91472202
Conc: 54.88 ug/ml



#7 MCPA

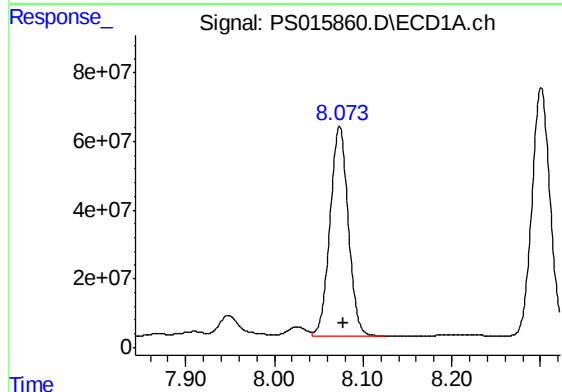
R.T.: 7.698 min
Delta R.T.: -0.014 min
Response: 349955413
Conc: 44.70 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB137166BS



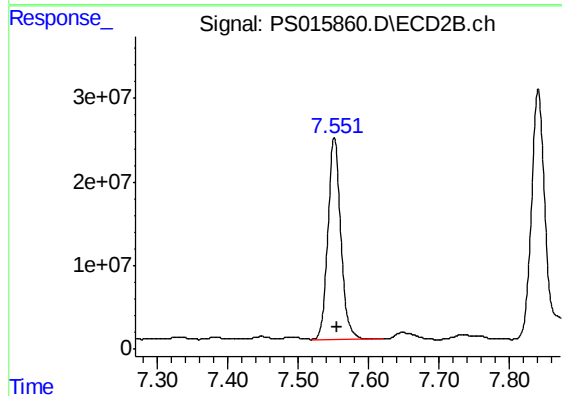
#7 MCPA

R.T.: 7.238 min
Delta R.T.: -0.015 min
Response: 143521443
Conc: 55.94 ug/ml



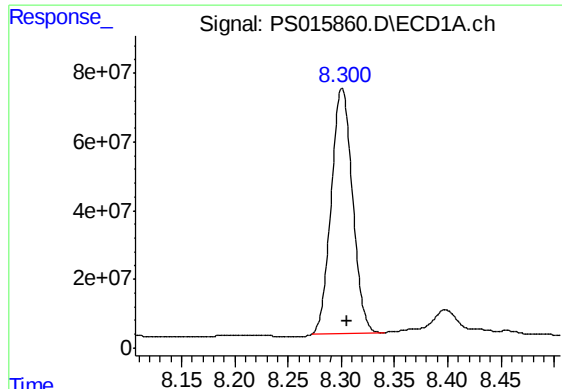
#8 DICHLORPROP

R.T.: 8.073 min
Delta R.T.: -0.005 min
Response: 867021458
Conc: 547.58 ng/ml



#8 DICHLORPROP

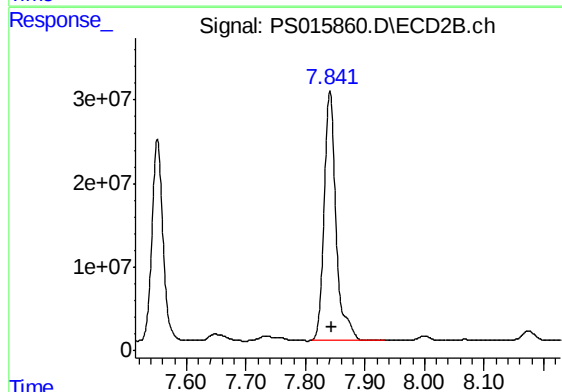
R.T.: 7.551 min
Delta R.T.: -0.004 min
Response: 308368054
Conc: 595.60 ng/ml



#9 2,4-D

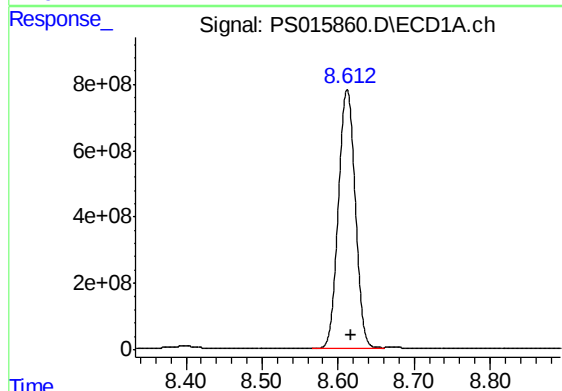
R.T.: 8.301 min
Delta R.T.: -0.005 min
Response: 992253930
Conc: 566.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137166BS



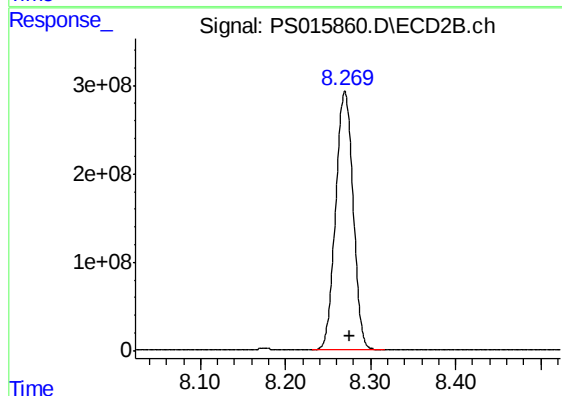
#9 2,4-D

R.T.: 7.841 min
Delta R.T.: -0.004 min
Response: 411927358
Conc: 664.09 ng/ml



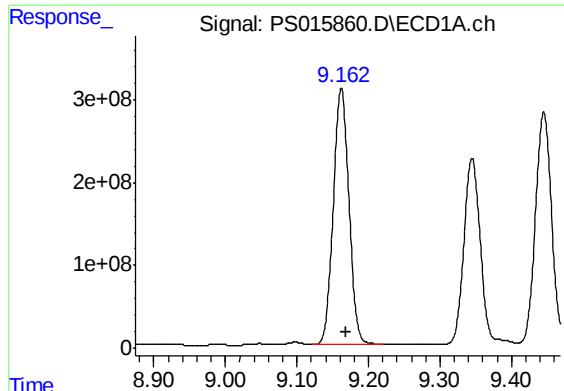
#10 Pentachlorophenol

R.T.: 8.612 min
Delta R.T.: -0.006 min
Response: 11909650152
Conc: 551.80 ng/ml



#10 Pentachlorophenol

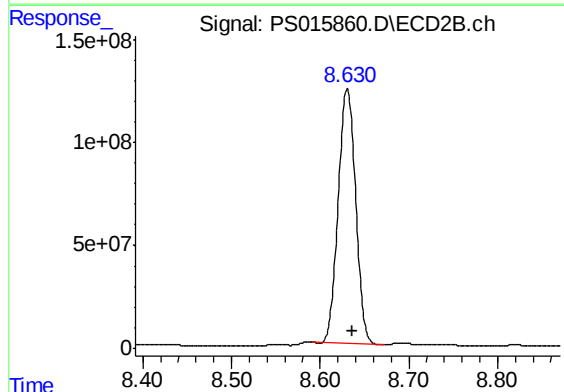
R.T.: 8.270 min
Delta R.T.: -0.006 min
Response: 4177875077
Conc: 594.83 ng/ml



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

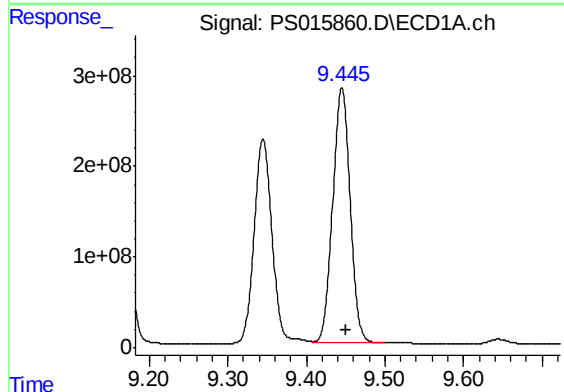
R.T.: 9.162 min
Delta R.T.: -0.006 min
Response: 4715289992
Conc: 539.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137166BS



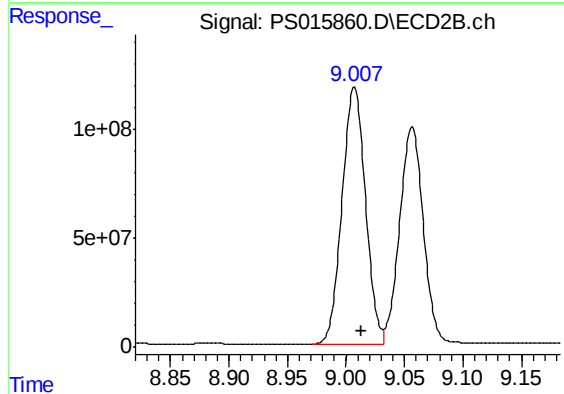
#11 2,4,5-TP (SILVEX)

R.T.: 8.631 min
Delta R.T.: -0.006 min
Response: 1691978861
Conc: 612.88 ng/ml



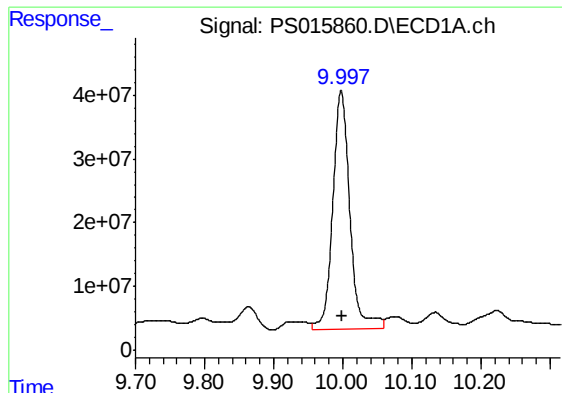
#12 2,4,5-T

R.T.: 9.445 min
Delta R.T.: -0.005 min
Response: 4357053995
Conc: 493.53 ng/ml



#12 2,4,5-T

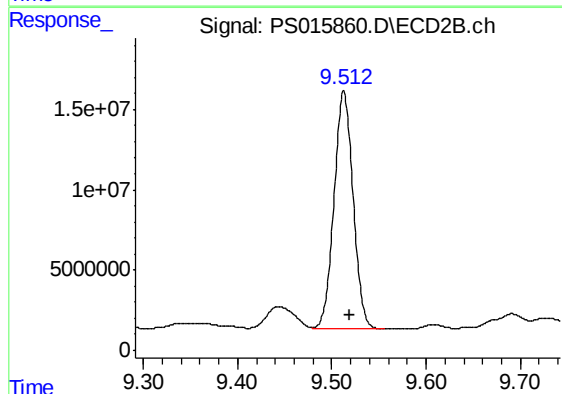
R.T.: 9.007 min
Delta R.T.: -0.006 min
Response: 1644814132
Conc: 583.18 ng/ml



#13 2,4-DB

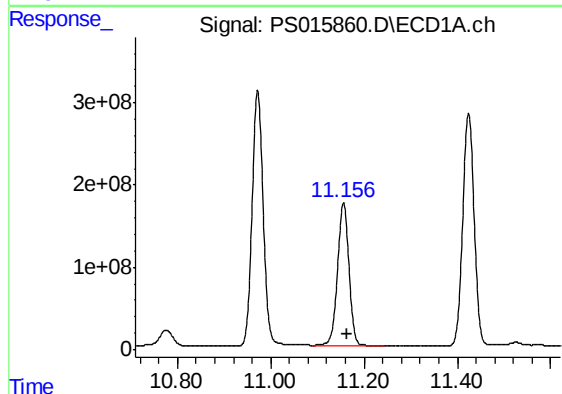
R.T.: 9.998 min
Delta R.T.: -0.002 min
Response: 647477564
Conc: 316.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137166BS



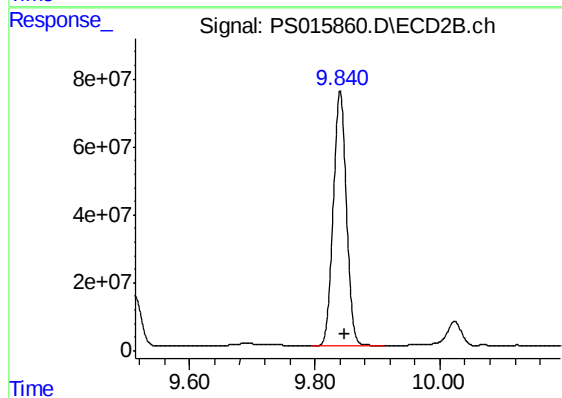
#13 2,4-DB

R.T.: 9.513 min
Delta R.T.: -0.006 min
Response: 207388221
Conc: 555.27 ng/ml



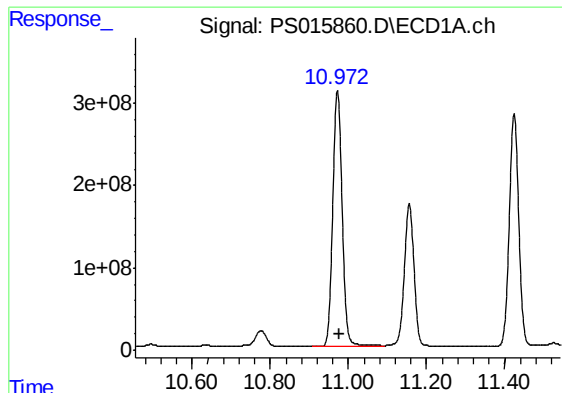
#14 DINOSEB

R.T.: 11.156 min
Delta R.T.: -0.007 min
Response: 2987857977
Conc: 461.34 ng/ml



#14 DINOSEB

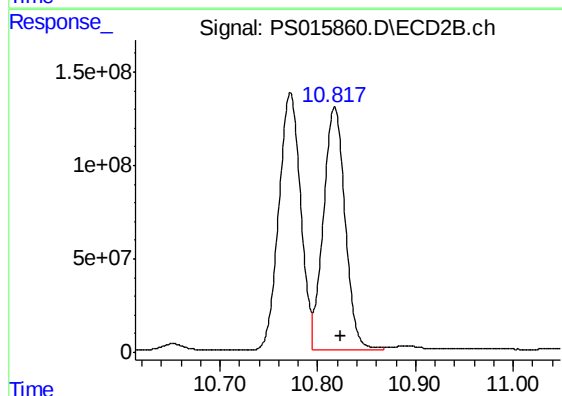
R.T.: 9.840 min
Delta R.T.: -0.007 min
Response: 1100044761
Conc: 546.16 ng/ml



#15 Picloram

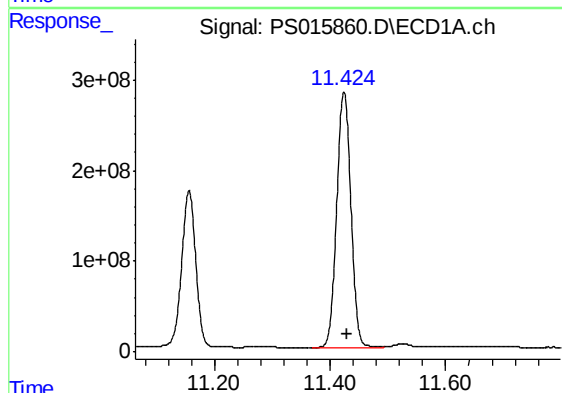
R.T.: 10.972 min
Delta R.T.: -0.006 min
Response: 5171803994
Conc: 378.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137166BS



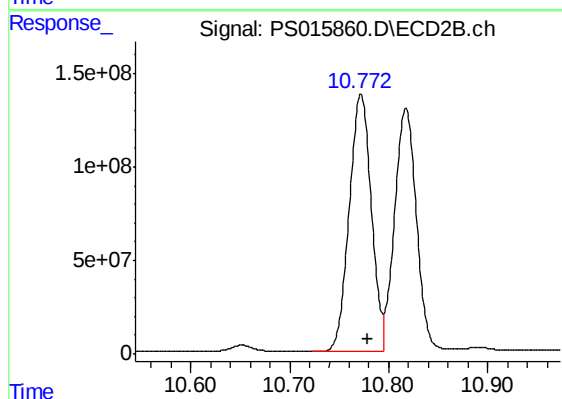
#15 Picloram

R.T.: 10.817 min
Delta R.T.: -0.007 min
Response: 2003811446
Conc: 476.47 ng/ml



#16 DCPA

R.T.: 11.424 min
Delta R.T.: -0.007 min
Response: 4794925790
Conc: 362.53 ng/ml



#16 DCPA

R.T.: 10.772 min
Delta R.T.: -0.007 min
Response: 2130979929
Conc: 506.87 ng/ml