

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061821\
 Data File : PS015801.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2021 02:48
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 112 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 03:46:35 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	6.767	1283.6E6	400.8E6	772.552	795.509
Target Compounds							
1) T	Dalapon	3.019	2.520	1563.1E6	462.1E6	774.435	711.501
2) T	3,5-DICHL...	6.407	5.958	1683.3E6	563.1E6	749.968	746.715
3) T	4-Nitroph...	7.016	6.387	668.0E6	223.4E6	734.737	730.150
5) T	DICAMBA	7.381	6.931	4559.8E6	1575.9E6	709.257	759.490
6) T	MCPD	7.552	7.028	359.7E6	125.2E6	66.238	75.100
7) T	MCPA	7.701	7.241	502.7E6	186.4E6	64.219	72.643
8) T	DICHLORPROP	8.074	7.552	1094.6E6	386.2E6	691.290	745.854
9) T	2,4-D	8.302	7.841	1203.1E6	463.5E6	686.459	747.232
10) T	Pentachlo...	8.613	8.270	15160.1E6	5277.0E6	702.396	751.321
11) T	2,4,5-TP ...	9.163	8.631	5785.3E6	2091.4E6	661.838	757.566
12) T	2,4,5-T	9.446	9.008	5874.2E6	2157.2E6	665.385	764.860
13) T	2,4-DB	9.995	9.513	1278.3E6	285.9E6	624.916	765.583
14) T	DINOSEB	11.157	9.841	4107.3E6	1539.4E6	634.191	764.318
15) T	Picloram	10.972	10.818	7814.6E6	3030.8E6	571.626	720.662 #
16) T	DCPA	11.424	10.773	8159.4E6	3240.4E6	616.905	770.746

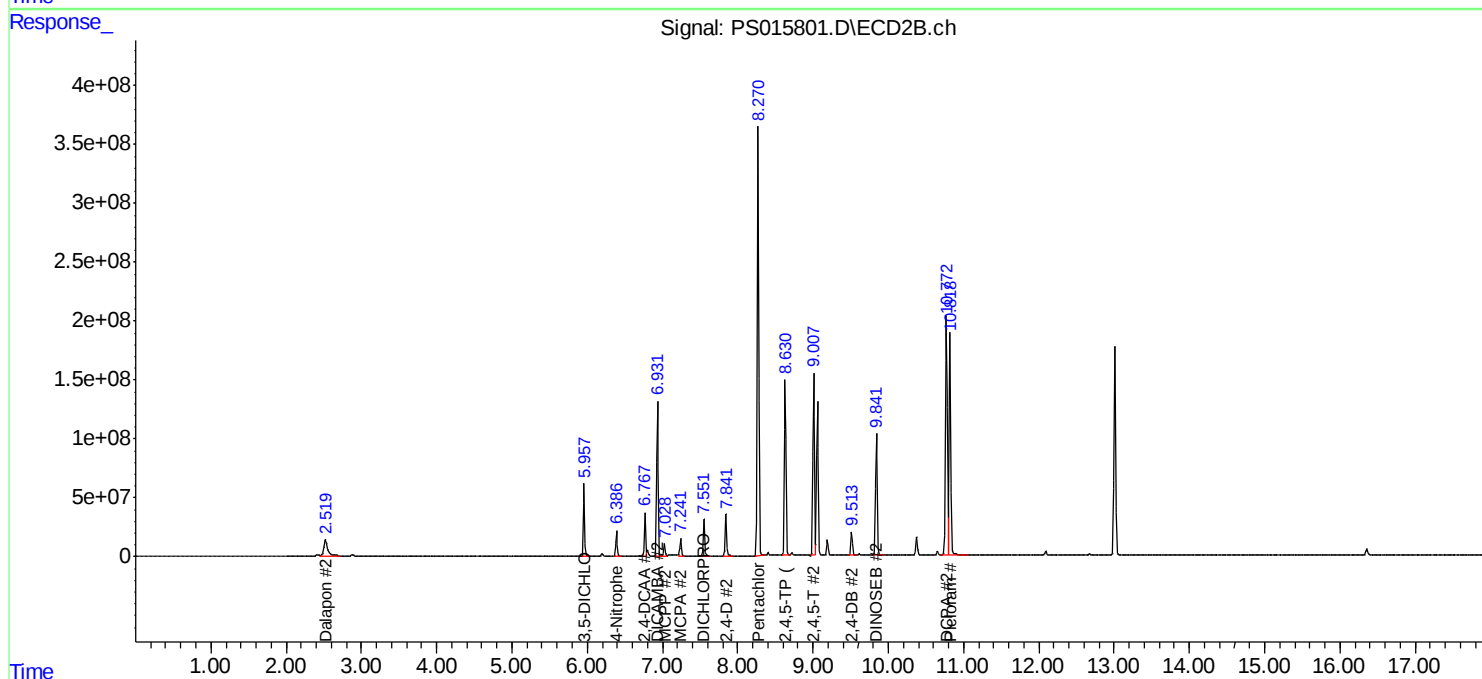
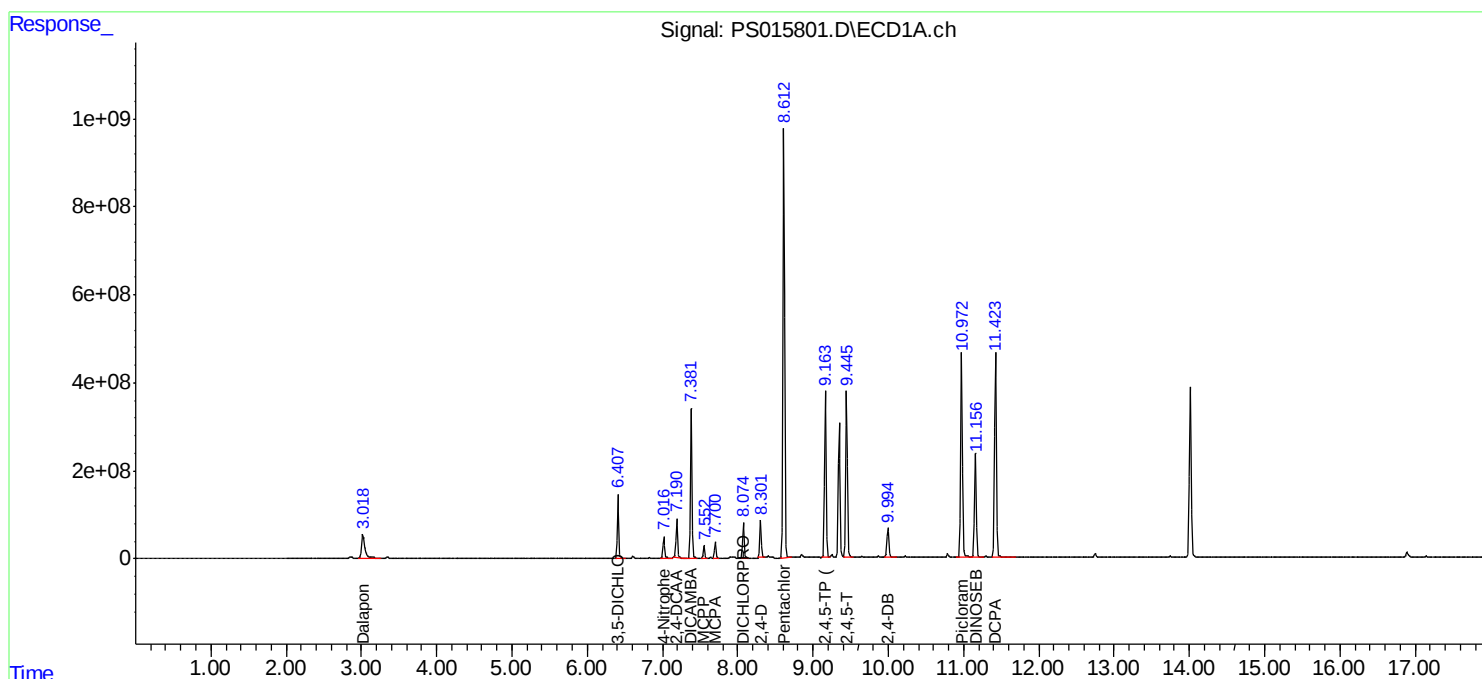
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

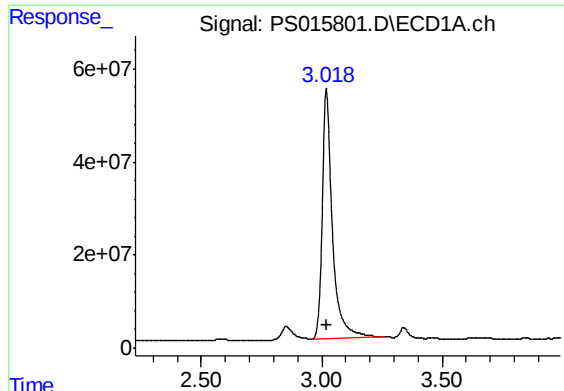
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061821\
Data File : PS015801.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2021 02:48
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 112 Sample Multiplier: 1

Instrument :
ECD_S
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HSTDCCC750

Integration File signal 1: autoint1.e
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Quant Time: Jun 19 03:46:35 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
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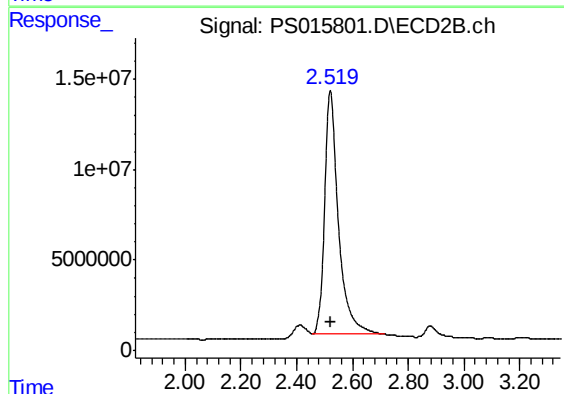




#1 Dalapon

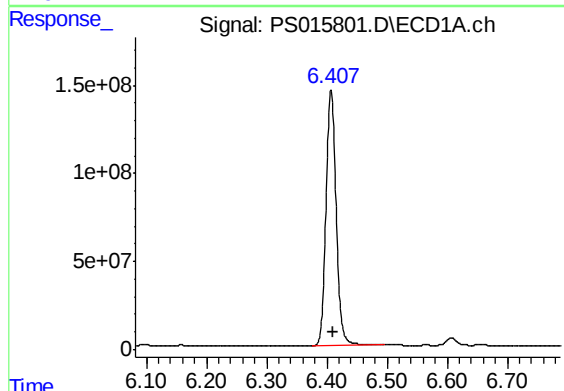
R.T.: 3.019 min
Delta R.T.: -0.001 min
Response: 1563090747
Conc: 774.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



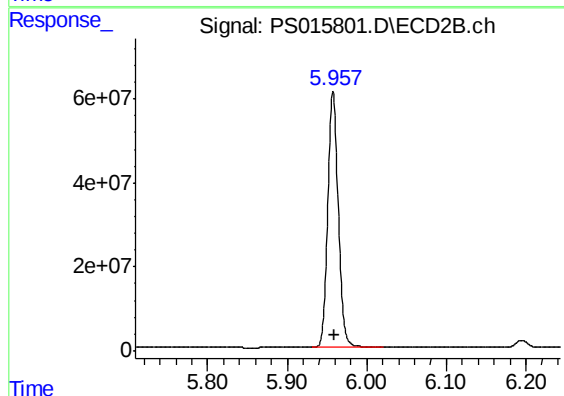
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: 0.000 min
Response: 462106943
Conc: 711.50 ng/ml



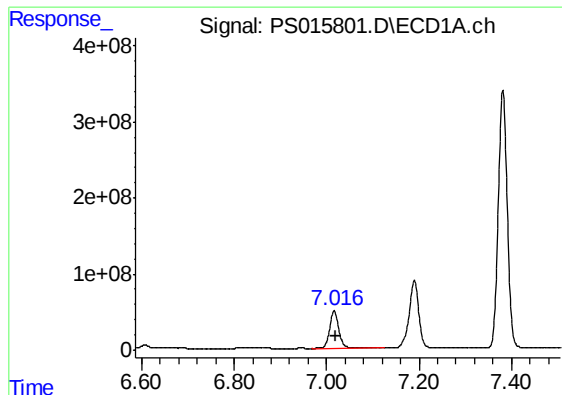
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.407 min
Delta R.T.: -0.003 min
Response: 1683259389
Conc: 749.97 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

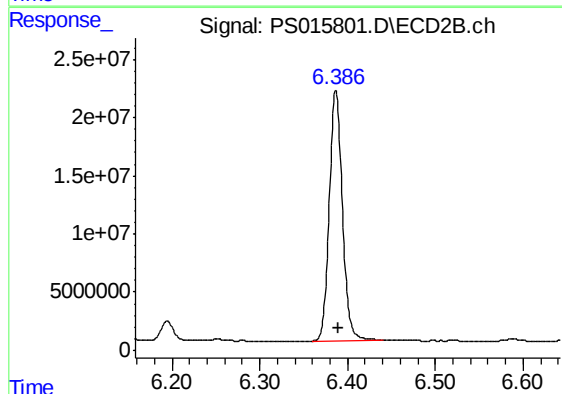
R.T.: 5.958 min
Delta R.T.: -0.002 min
Response: 563145585
Conc: 746.72 ng/ml



#3 4-Nitrophenol

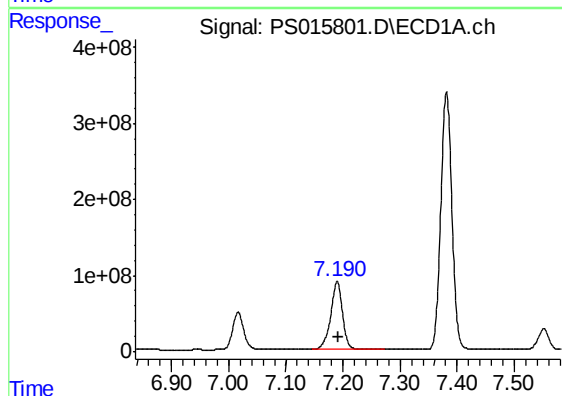
R.T.: 7.016 min
Delta R.T.: -0.003 min
Response: 667985281
Conc: 734.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



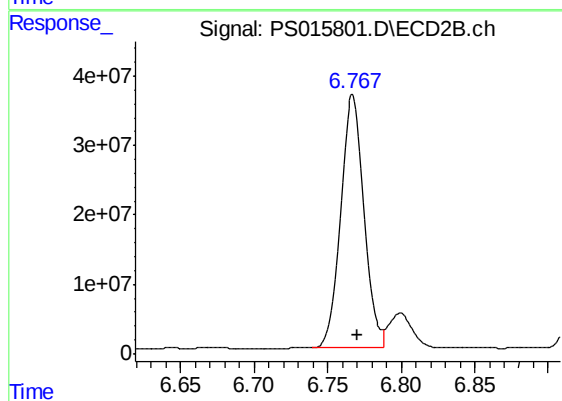
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.002 min
Response: 223375886
Conc: 730.15 ng/ml



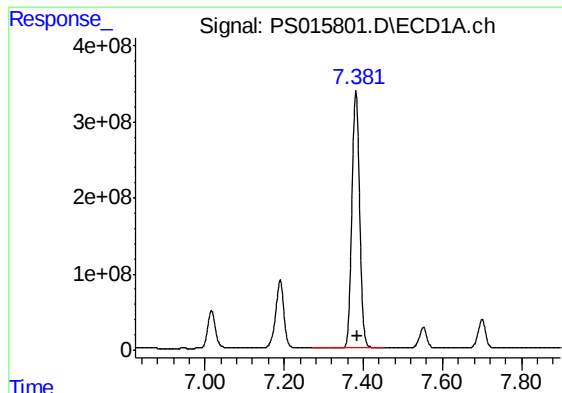
#4 2,4-DCAA

R.T.: 7.190 min
Delta R.T.: -0.003 min
Response: 1283554639
Conc: 772.55 ng/ml



#4 2,4-DCAA

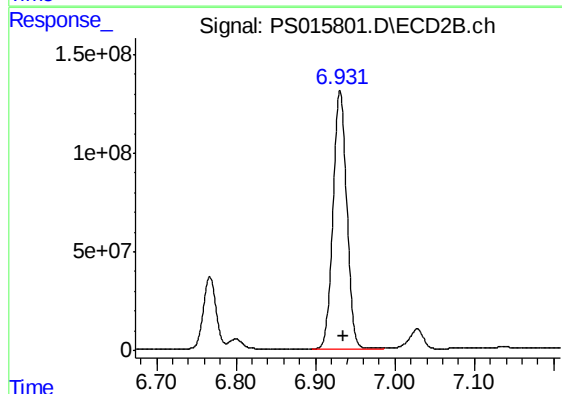
R.T.: 6.767 min
Delta R.T.: -0.004 min
Response: 400818975
Conc: 795.51 ng/ml



#5 DICAMBA

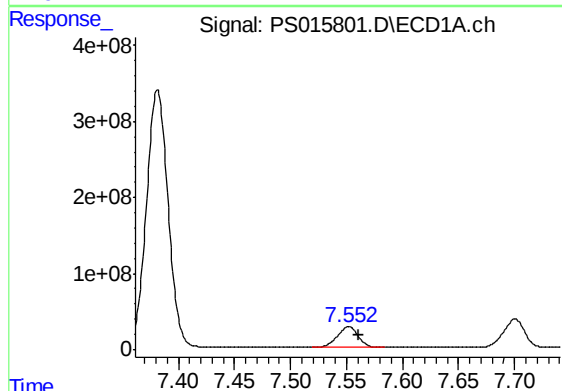
R.T.: 7.381 min
Delta R.T.: -0.004 min
Response: 4559792663
Conc: 709.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



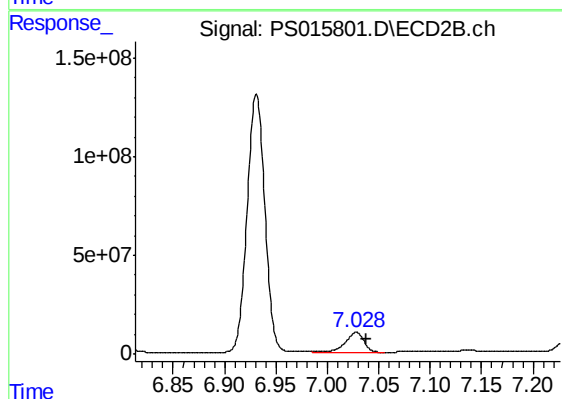
#5 DICAMBA

R.T.: 6.931 min
Delta R.T.: -0.003 min
Response: 1575914994
Conc: 759.49 ng/ml



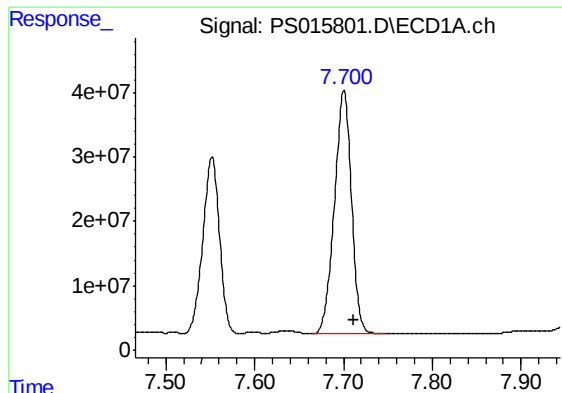
#6 MCP

R.T.: 7.552 min
Delta R.T.: -0.009 min
Response: 359736556
Conc: 66.24 ug/ml



#6 MCP

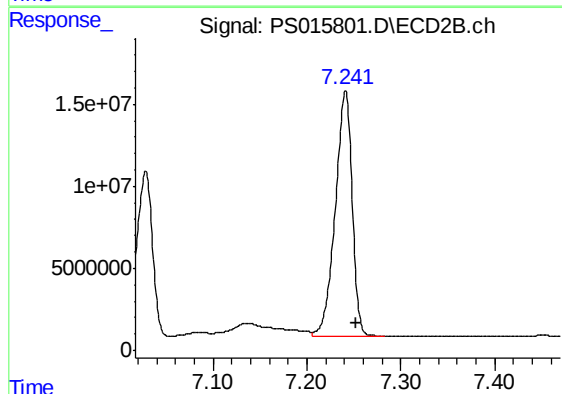
R.T.: 7.028 min
Delta R.T.: -0.010 min
Response: 125174847
Conc: 75.10 ug/ml



#7 MCPA

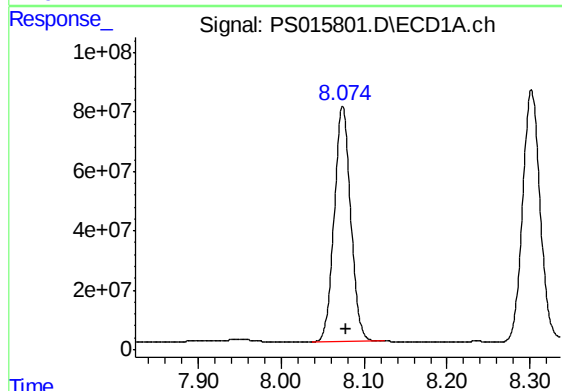
R.T.: 7.701 min
Delta R.T.: -0.011 min
Response: 502718442
Conc: 64.22 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



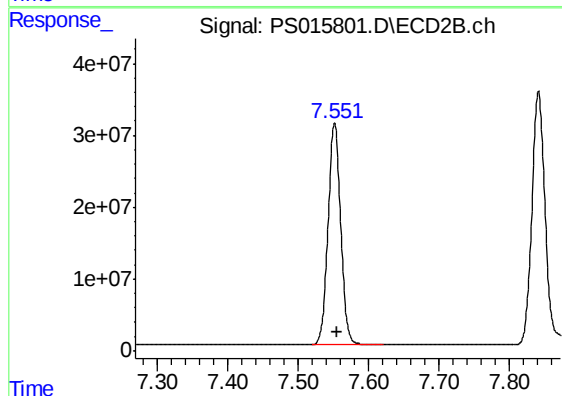
#7 MCPA

R.T.: 7.241 min
Delta R.T.: -0.012 min
Response: 186360550
Conc: 72.64 ug/ml



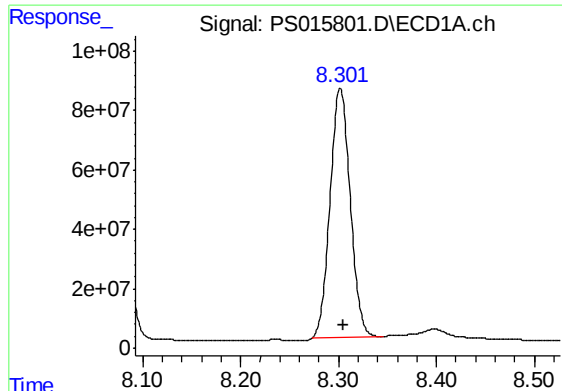
#8 DICHLORPROP

R.T.: 8.074 min
Delta R.T.: -0.005 min
Response: 1094557602
Conc: 691.29 ng/ml



#8 DICHLORPROP

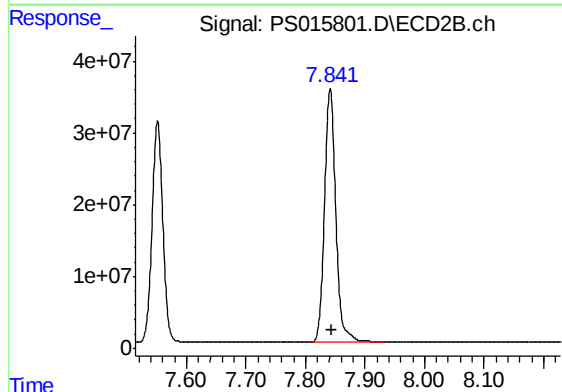
R.T.: 7.552 min
Delta R.T.: -0.004 min
Response: 386162072
Conc: 745.85 ng/ml



#9 2,4-D

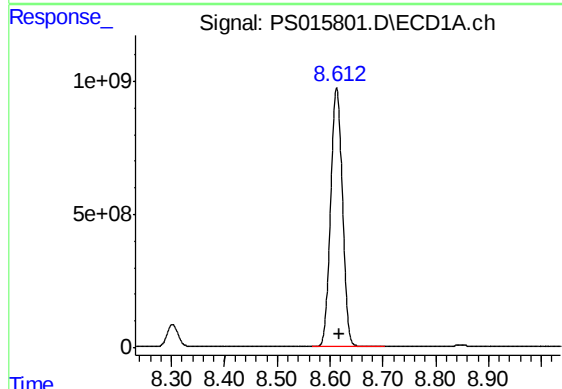
R.T.: 8.302 min
Delta R.T.: -0.004 min
Response: 1203059446
Conc: 686.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



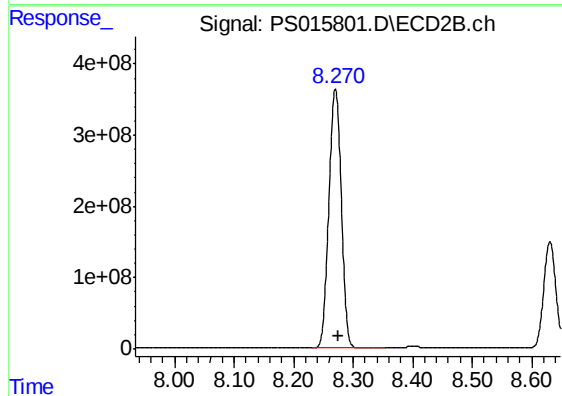
#9 2,4-D

R.T.: 7.841 min
Delta R.T.: -0.004 min
Response: 463499025
Conc: 747.23 ng/ml



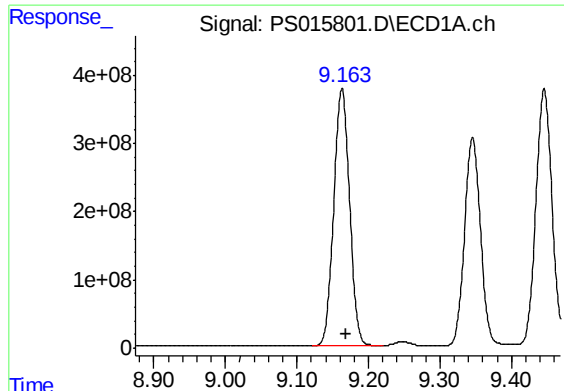
#10 Pentachlorophenol

R.T.: 8.613 min
Delta R.T.: -0.005 min
Response: 15160078058
Conc: 702.40 ng/ml



#10 Pentachlorophenol

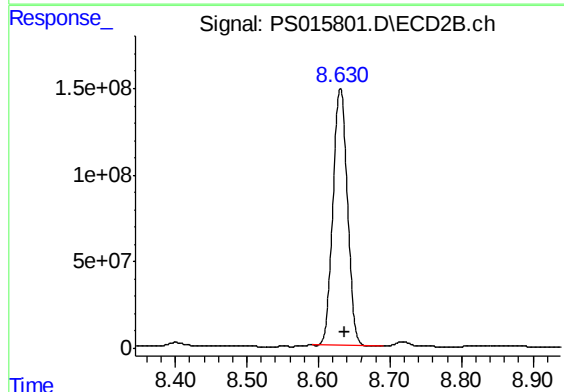
R.T.: 8.270 min
Delta R.T.: -0.005 min
Response: 5277034209
Conc: 751.32 ng/ml



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

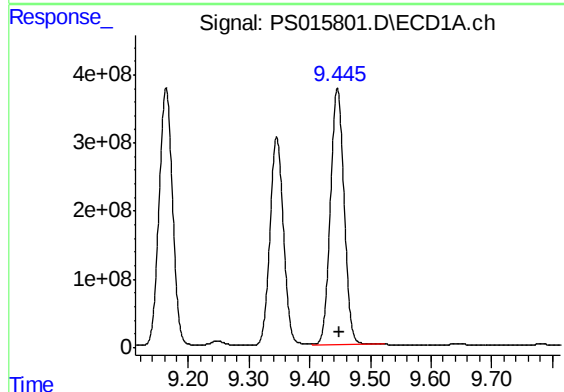
R.T.: 9.163 min
Delta R.T.: -0.005 min
Response: 5785271961
Conc: 661.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



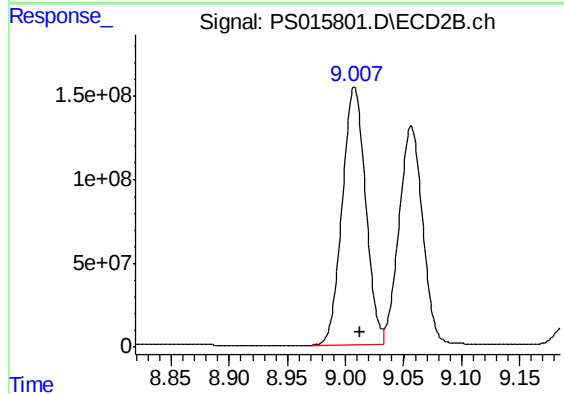
#11 2,4,5-TP (SILVEX)

R.T.: 8.631 min
Delta R.T.: -0.006 min
Response: 2091426743
Conc: 757.57 ng/ml



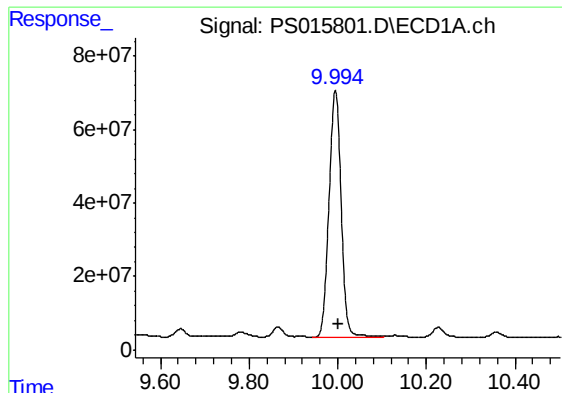
#12 2,4,5-T

R.T.: 9.446 min
Delta R.T.: -0.004 min
Response: 5874227948
Conc: 665.39 ng/ml



#12 2,4,5-T

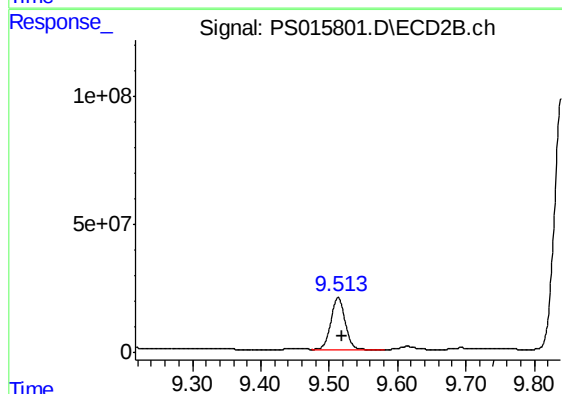
R.T.: 9.008 min
Delta R.T.: -0.005 min
Response: 2157245214
Conc: 764.86 ng/ml



#13 2,4-DB

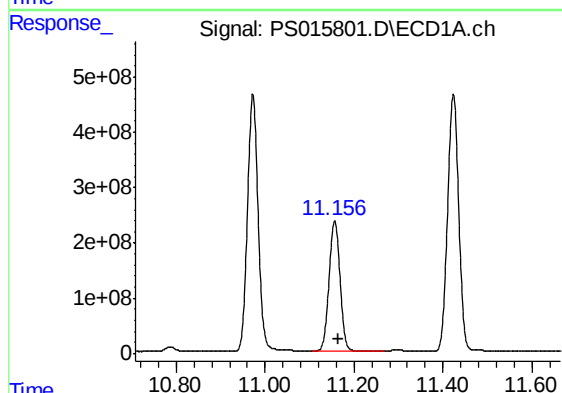
R.T.: 9.995 min
Delta R.T.: -0.005 min
Response: 1278293124
Conc: 624.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



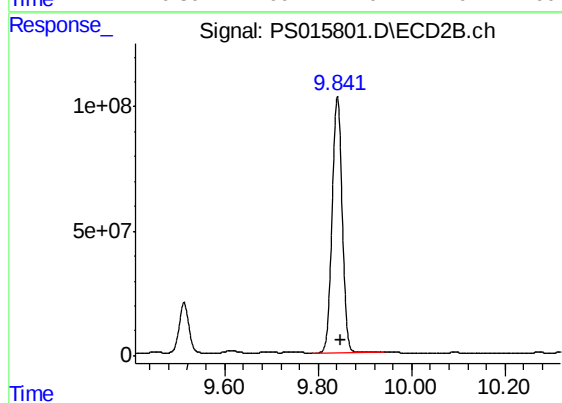
#13 2,4-DB

R.T.: 9.513 min
Delta R.T.: -0.006 min
Response: 285937328
Conc: 765.58 ng/ml



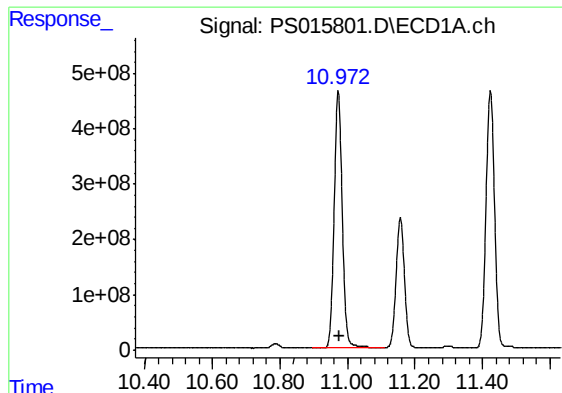
#14 DINOSEB

R.T.: 11.157 min
Delta R.T.: -0.007 min
Response: 4107329941
Conc: 634.19 ng/ml



#14 DINOSEB

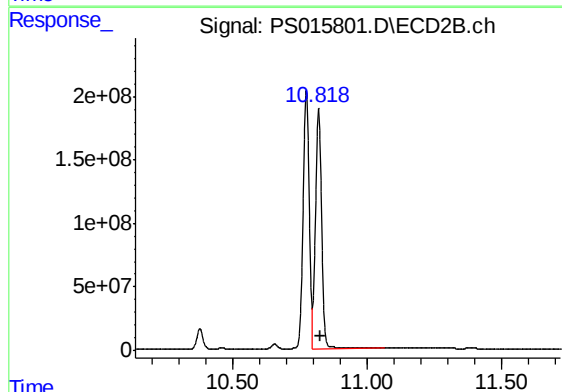
R.T.: 9.841 min
Delta R.T.: -0.006 min
Response: 1539435507
Conc: 764.32 ng/ml



#15 Picloram

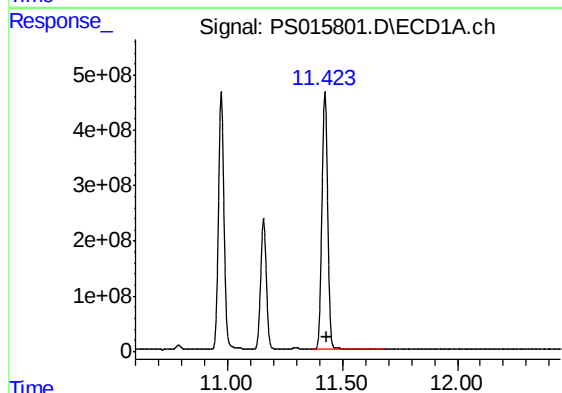
R.T.: 10.972 min
Delta R.T.: -0.005 min
Response: 7814604797
Conc: 571.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



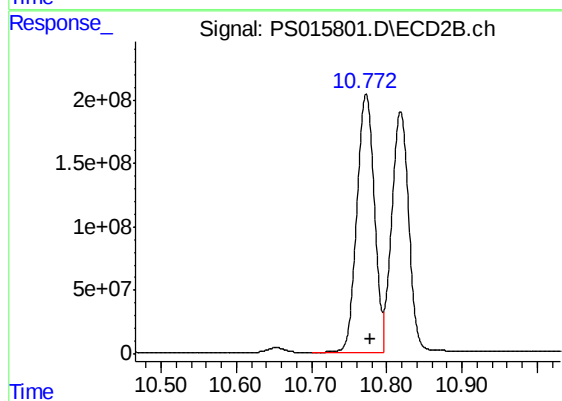
#15 Picloram

R.T.: 10.818 min
Delta R.T.: -0.006 min
Response: 3030785429
Conc: 720.66 ng/ml



#16 DCPA

R.T.: 11.424 min
Delta R.T.: -0.007 min
Response: 8159443358
Conc: 616.91 ng/ml



#16 DCPA

R.T.: 10.773 min
Delta R.T.: -0.006 min
Response: 3240379956
Conc: 770.75 ng/ml