

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015357.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2021 23:04
 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 11 04:27:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.224	6.783	1666.1E6	376.2E6	661.063	702.099
Target Compounds							
1) T	Dalapon	3.038	2.521	1532.6E6	441.1E6	583.113	673.945m
2) T	3,5-DICHL...	6.436	5.969	2082.1E6	527.0E6	603.784	652.386
3) T	4-Nitroph...	7.050	6.399	832.1E6	204.4E6	590.242	642.264
5) T	DICAMBA	7.417	6.948	6137.5E6	1497.0E6	643.903	676.492
6) T	MCPD	7.588	7.045	481.3E6	121.5E6	66.876	68.760
7) T	MCPA	7.736	7.258	661.8E6	175.5E6	65.938	67.539
8) T	DICHLORPROP	8.111	7.569	1474.8E6	367.7E6	640.372	676.847
9) T	2,4-D	8.338	7.860	1645.3E6	433.5E6	645.711	673.117
10) T	Pentachlo...	8.652	8.290	21159.8E6	5018.8E6	653.670	681.790
11) T	2,4,5-TP ...	9.202	8.651	8255.9E6	2002.0E6	665.209	689.868
12) T	2,4,5-T	9.485	9.029	8152.7E6	2035.0E6	678.777	702.947
13) T	2,4-DB	10.035	9.535	1747.9E6	267.7E6	686.384	693.877
14) T	DINOSEB	11.199	9.864	5838.2E6	1440.7E6	730.724	788.934
15) T	Picloram	11.013	10.842	10988.0E6	2877.2E6	663.252	692.814
16) T	DCPA	11.467	10.797	11607.2E6	3065.2E6	688.362	711.008

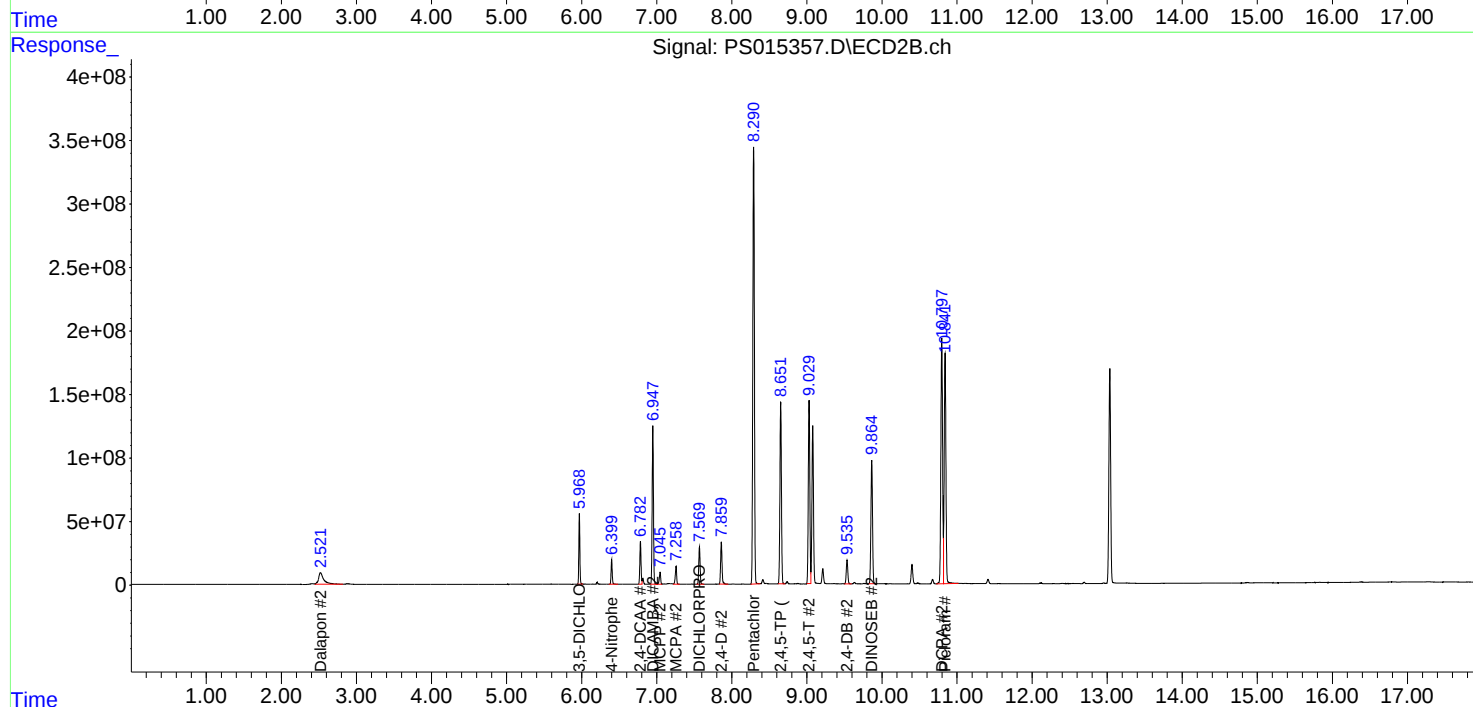
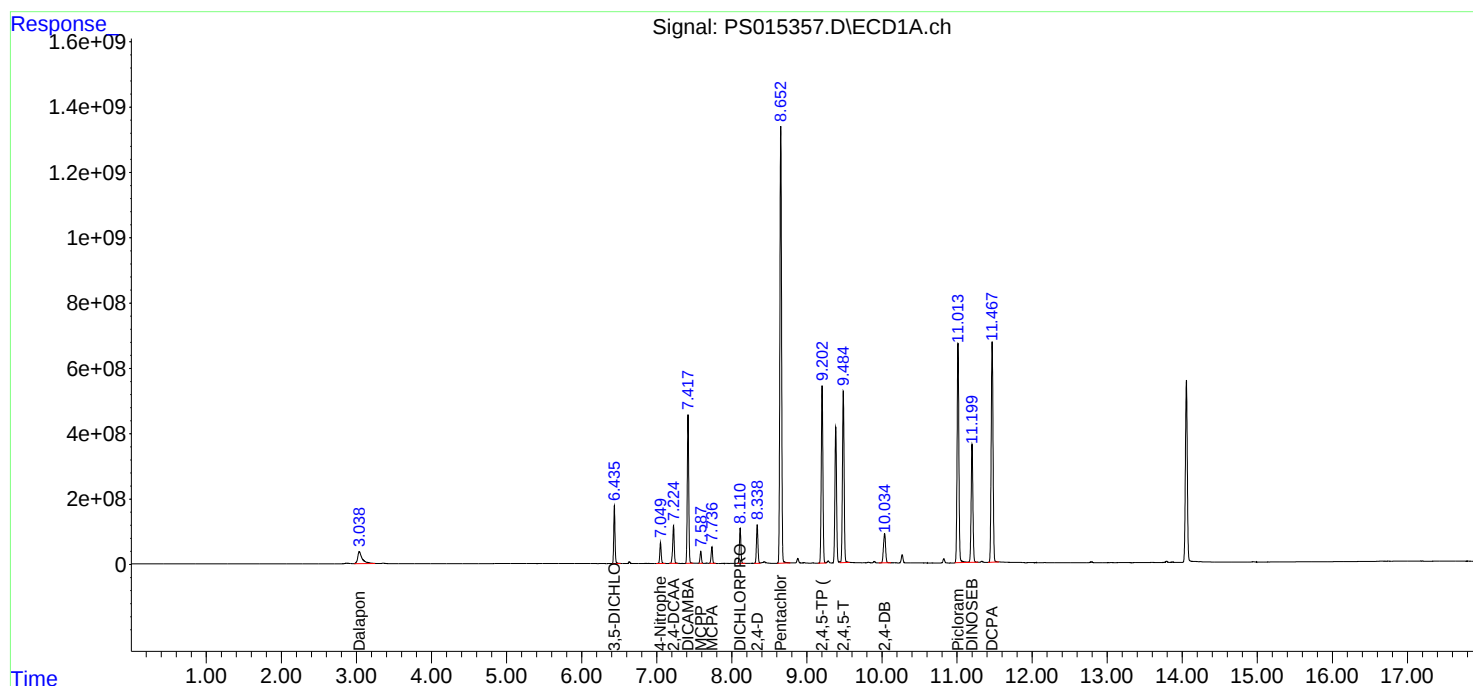
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

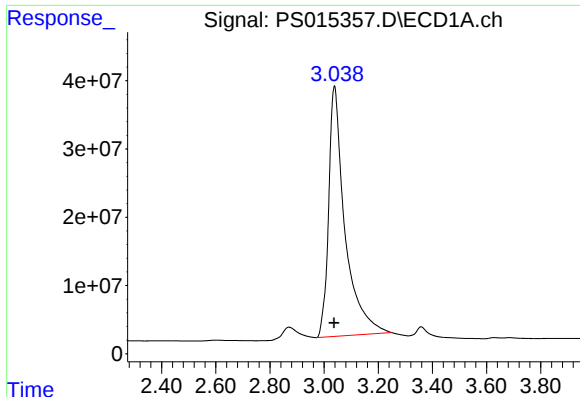
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Data File : PS015357.D
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Operator : DD\AJ
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ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 04:27:08 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 2021
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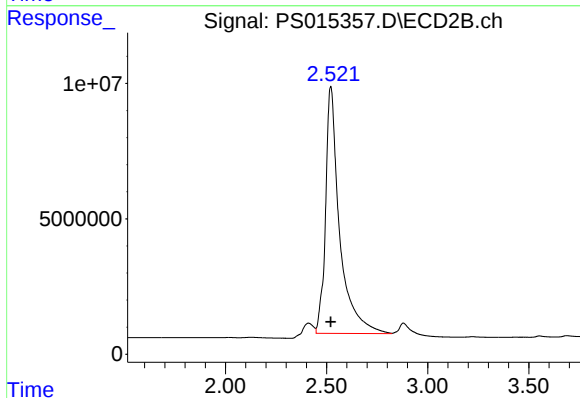




#1 Dalapon

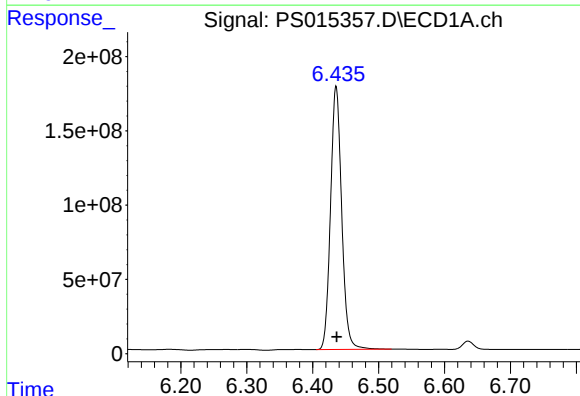
R.T.: 3.038 min
Delta R.T.: 0.001 min
Response: 1532642277
Conc: 583.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



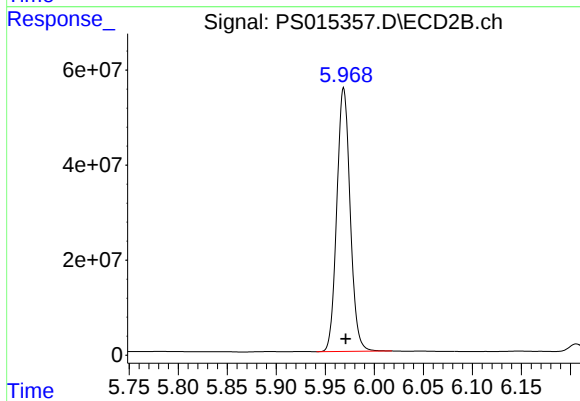
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: 0.000 min
Response: 441064787
Conc: 673.94 ng/ml m



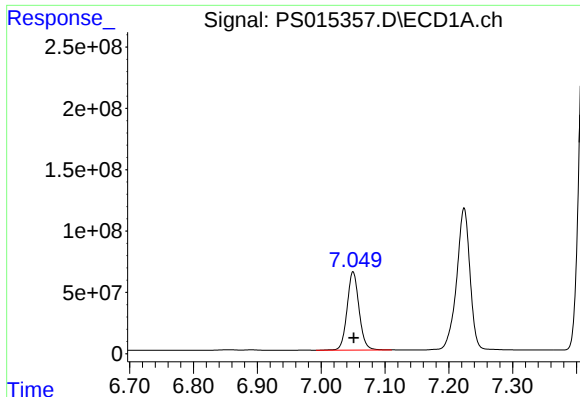
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 2082095119
Conc: 603.78 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

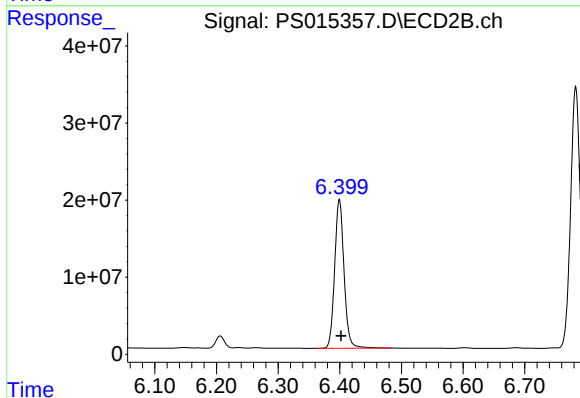
R.T.: 5.969 min
Delta R.T.: -0.002 min
Response: 527026870
Conc: 652.39 ng/ml



#3 4-Nitrophenol

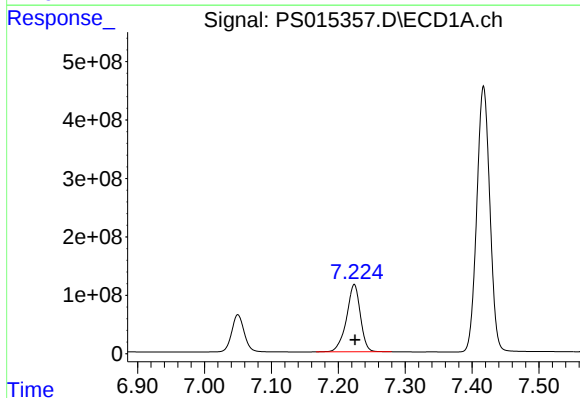
R.T.: 7.050 min
Delta R.T.: -0.001 min
Response: 832062482
Conc: 590.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



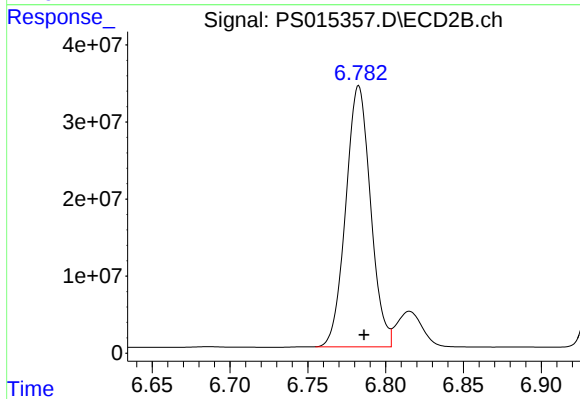
#3 4-Nitrophenol

R.T.: 6.399 min
Delta R.T.: -0.003 min
Response: 204351719
Conc: 642.26 ng/ml



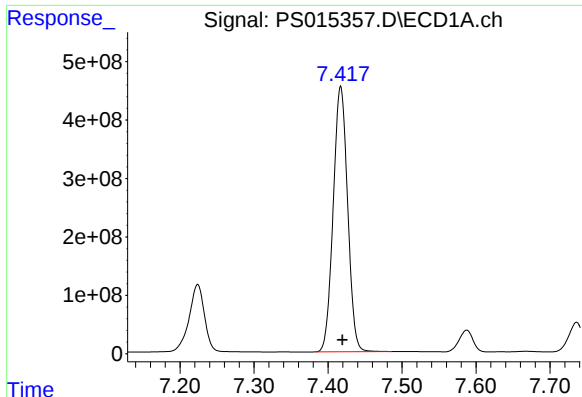
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.001 min
Response: 1666126864
Conc: 661.06 ng/ml



#4 2,4-DCAA

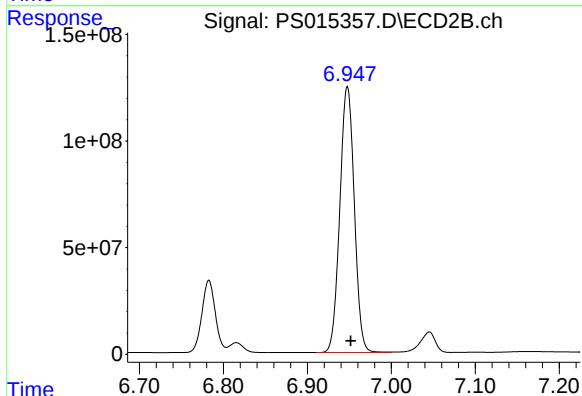
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 376164128
Conc: 702.10 ng/ml



#5 DICAMBA

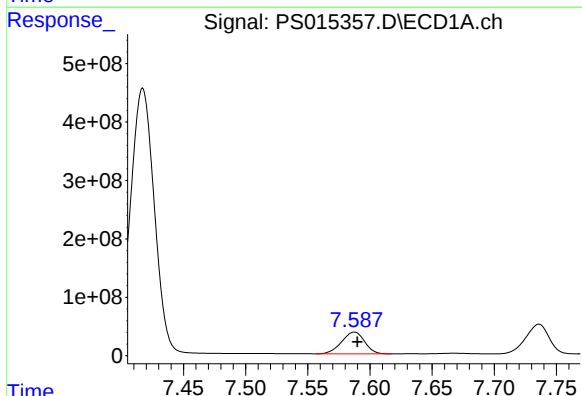
R.T.: 7.417 min
Delta R.T.: -0.002 min
Response: 6137526147
Conc: 643.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



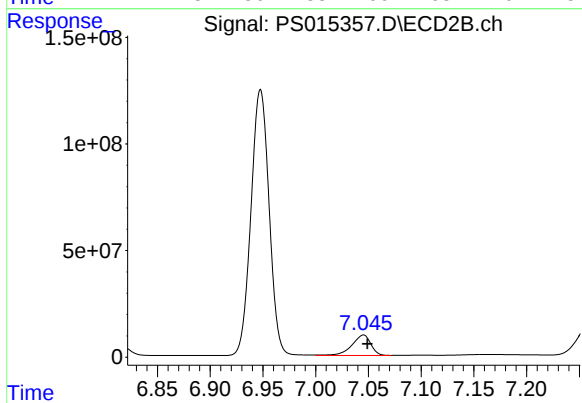
#5 DICAMBA

R.T.: 6.948 min
Delta R.T.: -0.004 min
Response: 1497033115
Conc: 676.49 ng/ml



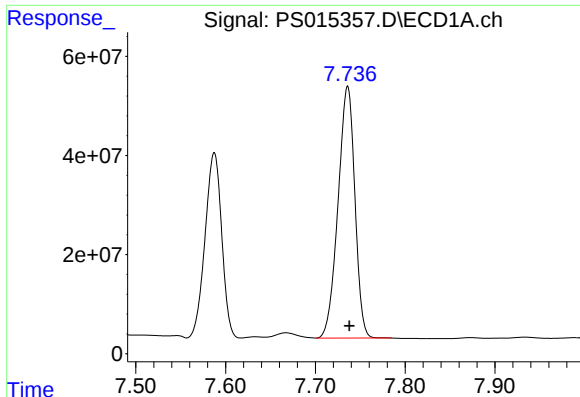
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.002 min
Response: 481262083
Conc: 66.88 ug/ml



#6 MCP

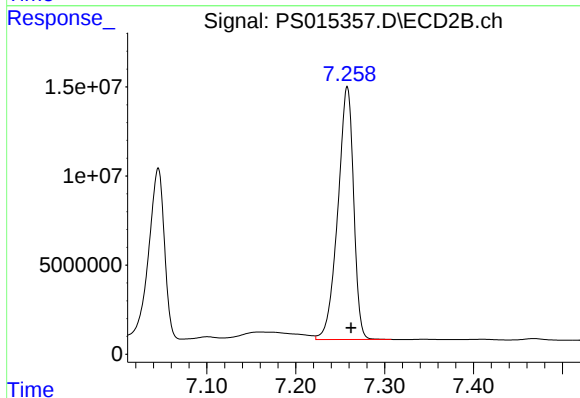
R.T.: 7.045 min
Delta R.T.: -0.004 min
Response: 121505767
Conc: 68.76 ug/ml



#7 MCPA

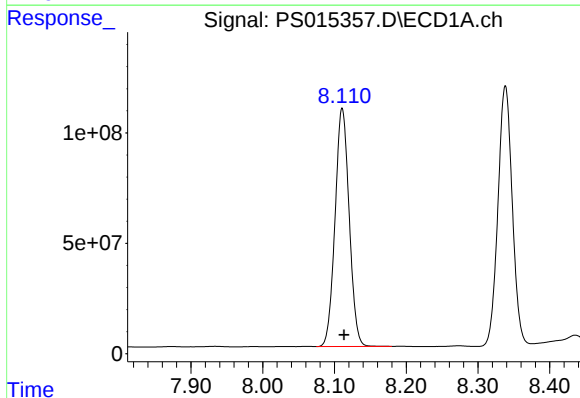
R.T.: 7.736 min
Delta R.T.: -0.002 min
Response: 661779377
Conc: 65.94 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



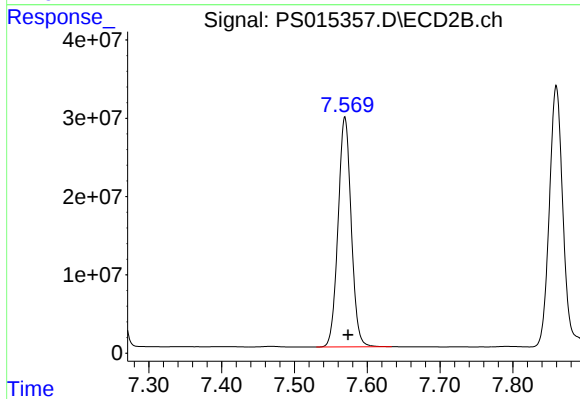
#7 MCPA

R.T.: 7.258 min
Delta R.T.: -0.004 min
Response: 175518043
Conc: 67.54 ug/ml



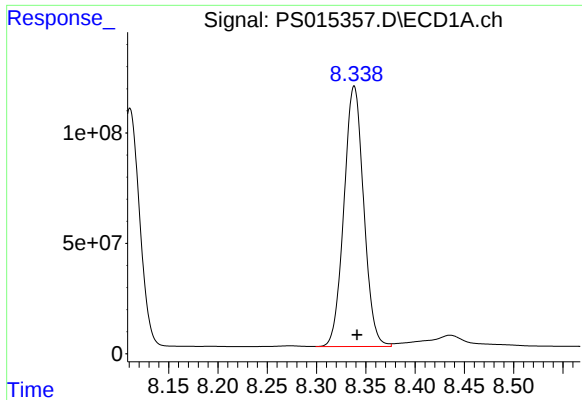
#8 DICHLORPROP

R.T.: 8.111 min
Delta R.T.: -0.003 min
Response: 1474841597
Conc: 640.37 ng/ml



#8 DICHLORPROP

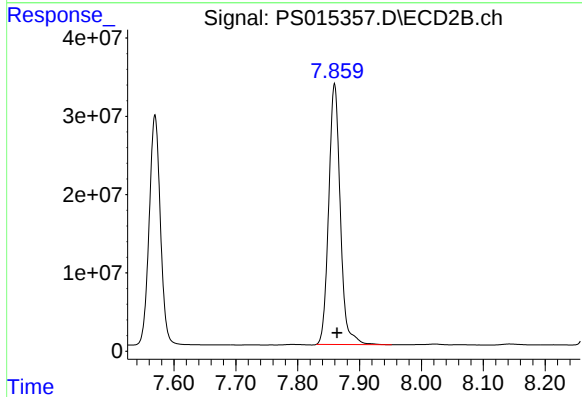
R.T.: 7.569 min
Delta R.T.: -0.004 min
Response: 367706595
Conc: 676.85 ng/ml



#9 2,4-D

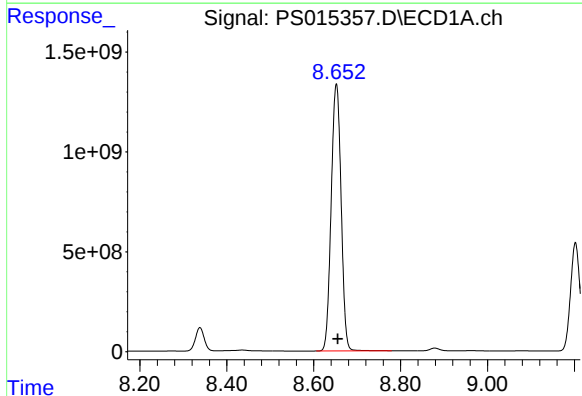
R.T.: 8.338 min
Delta R.T.: -0.003 min
Response: 1645347045
Conc: 645.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



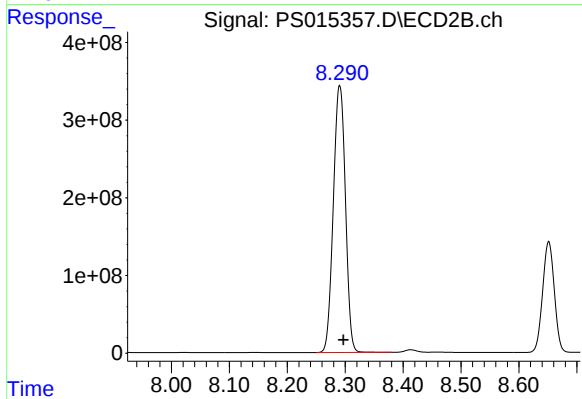
#9 2,4-D

R.T.: 7.860 min
Delta R.T.: -0.004 min
Response: 433504676
Conc: 673.12 ng/ml



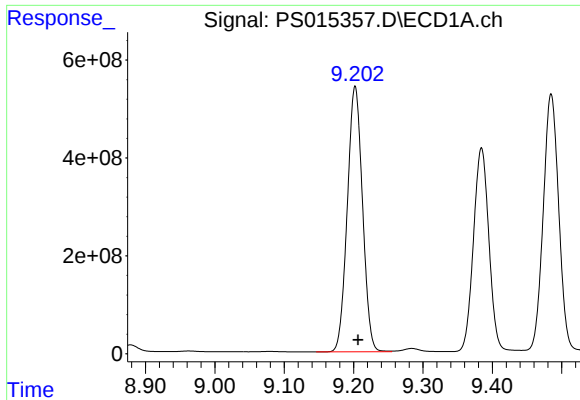
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.003 min
Response: 21159804062
Conc: 653.67 ng/ml



#10 Pentachlorophenol

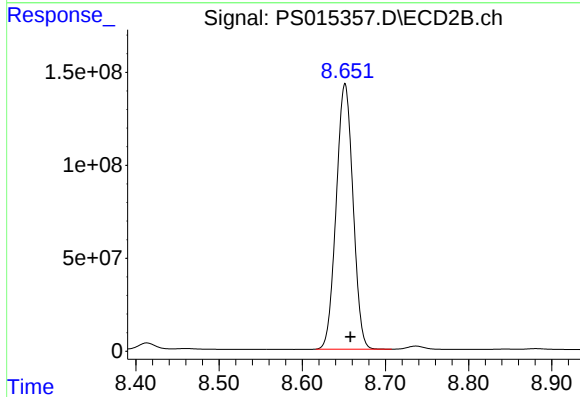
R.T.: 8.290 min
Delta R.T.: -0.006 min
Response: 5018787397
Conc: 681.79 ng/ml



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

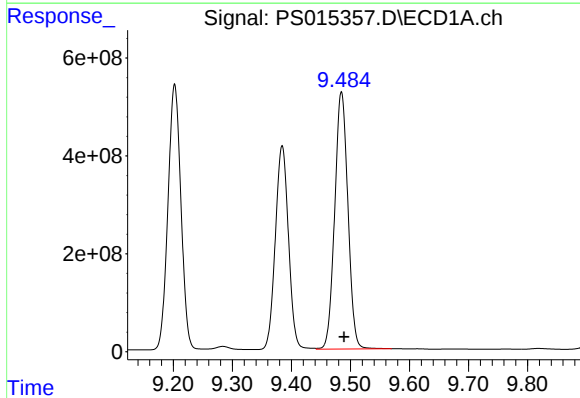
R.T.: 9.202 min
Delta R.T.: -0.004 min
Response: 8255919259
Conc: 665.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



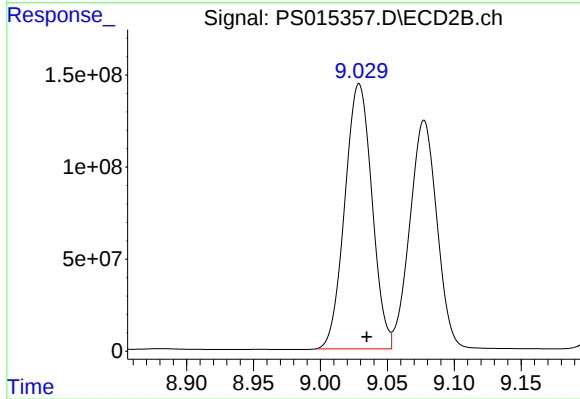
#11 2,4,5-TP (SILVEX)

R.T.: 8.651 min
Delta R.T.: -0.007 min
Response: 2001954658
Conc: 689.87 ng/ml



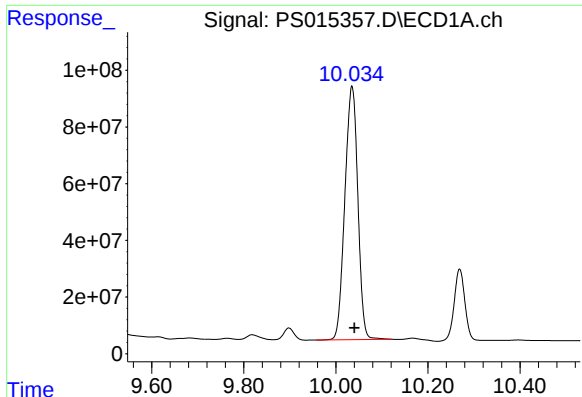
#12 2,4,5-T

R.T.: 9.485 min
Delta R.T.: -0.005 min
Response: 8152728458
Conc: 678.78 ng/ml



#12 2,4,5-T

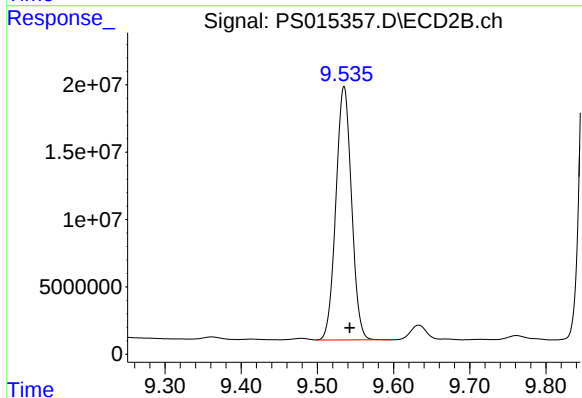
R.T.: 9.029 min
Delta R.T.: -0.006 min
Response: 2035031454
Conc: 702.95 ng/ml



#13 2,4-DB

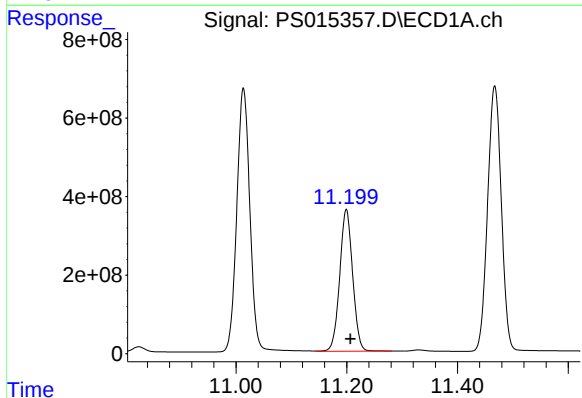
R.T.: 10.035 min
Delta R.T.: -0.005 min
Response: 1747895170
Conc: 686.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



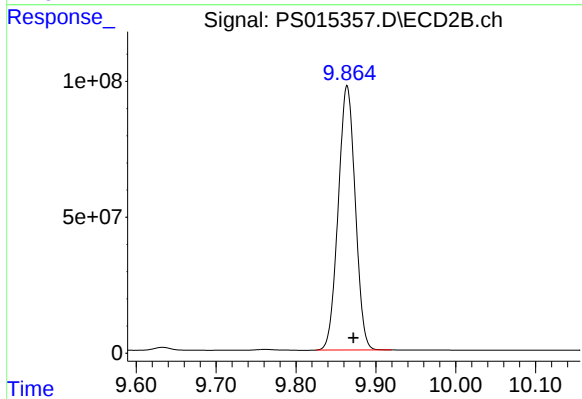
#13 2,4-DB

R.T.: 9.535 min
Delta R.T.: -0.007 min
Response: 267662685
Conc: 693.88 ng/ml



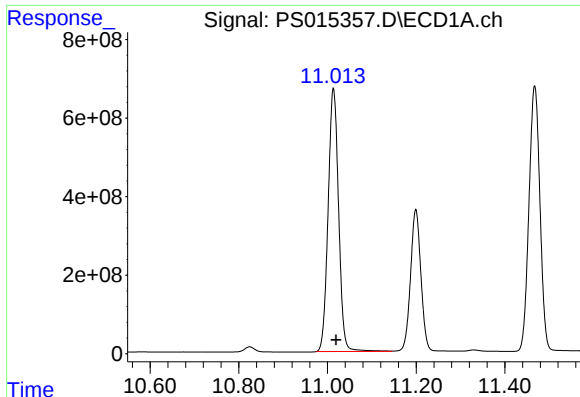
#14 DINOSEB

R.T.: 11.199 min
Delta R.T.: -0.007 min
Response: 5838175851
Conc: 730.72 ng/ml



#14 DINOSEB

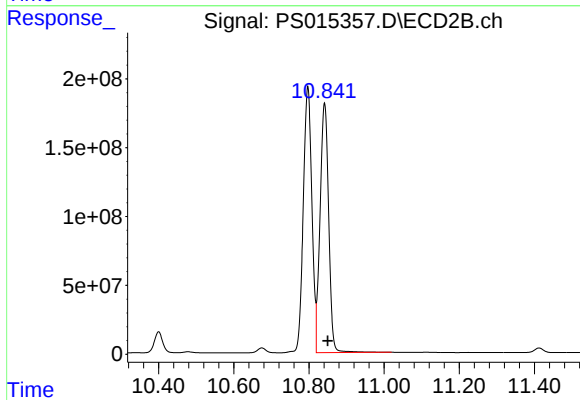
R.T.: 9.864 min
Delta R.T.: -0.008 min
Response: 1440706328
Conc: 788.93 ng/ml



#15 Picloram

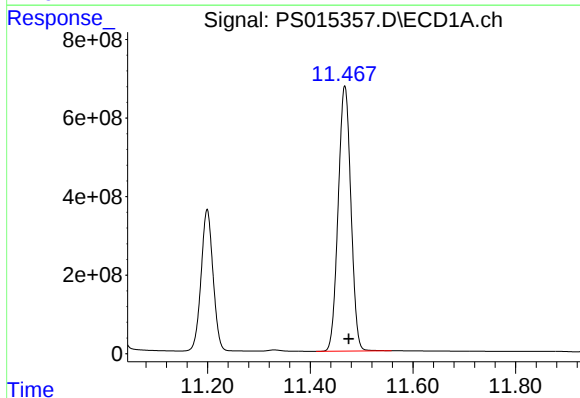
R.T.: 11.013 min
Delta R.T.: -0.006 min
Response: 10987954534
Conc: 663.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



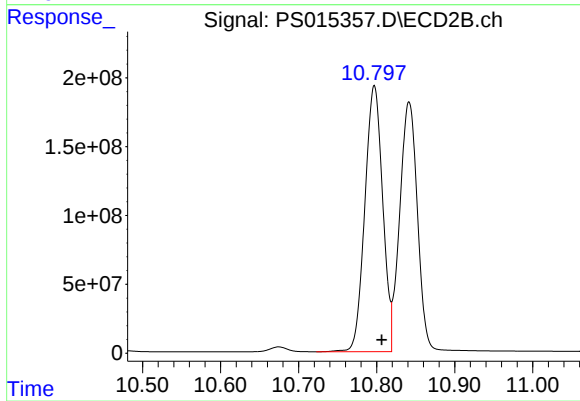
#15 Picloram

R.T.: 10.842 min
Delta R.T.: -0.009 min
Response: 2877184021
Conc: 692.81 ng/ml



#16 DCPA

R.T.: 11.467 min
Delta R.T.: -0.008 min
Response: 11607223455
Conc: 688.36 ng/ml



#16 DCPA

R.T.: 10.797 min
Delta R.T.: -0.009 min
Response: 3065152718
Conc: 711.01 ng/ml