

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060721\
 Data File : PS015284.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2021 09:15
 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 08 09:35:54 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	7.225	6.783	1572.3E6	357.9E6	623.847	667.926
Target Compounds							
1) T	Dalapon	3.040	2.522	1455.4E6	387.6E6	553.723	592.222
2) T	3,5-DICHL...	6.436	5.970	1983.0E6	501.3E6	575.053	620.598
3) T	4-Nitroph...	7.051	6.400	784.3E6	193.0E6	556.332	606.681
5) T	DICAMBA	7.418	6.948	5762.9E6	1426.0E6	604.595	644.381
6) T	MCPD	7.588	7.046	450.1E6	114.5E6	62.550	64.796
7) T	MCPA	7.736	7.258	617.3E6	165.9E6	61.506	63.855
8) T	DICHLORPROP	8.112	7.570	1375.1E6	346.0E6	597.080	636.969
9) T	2,4-D	8.339	7.861	1513.9E6	407.6E6	594.109	632.882
10) T	Pentachlo...	8.654	8.292	19819.4E6	4827.0E6	612.263	655.736
11) T	2,4,5-TP ...	9.203	8.653	7613.3E6	1901.6E6	613.431	655.287
12) T	2,4,5-T	9.486	9.030	7411.0E6	1910.7E6	617.020	660.016
13) T	2,4-DB	10.035	9.537	1585.1E6	248.4E6	622.465	643.953
14) T	DINOSEB	11.201	9.866	5414.2E6	1353.7E6	677.661	741.280
15) T	Picloram	11.014	10.843	10036.2E6	2707.2E6	605.805	651.884
16) T	DCPA	11.469	10.799	10837.8E6	2906.9E6	642.733	674.307

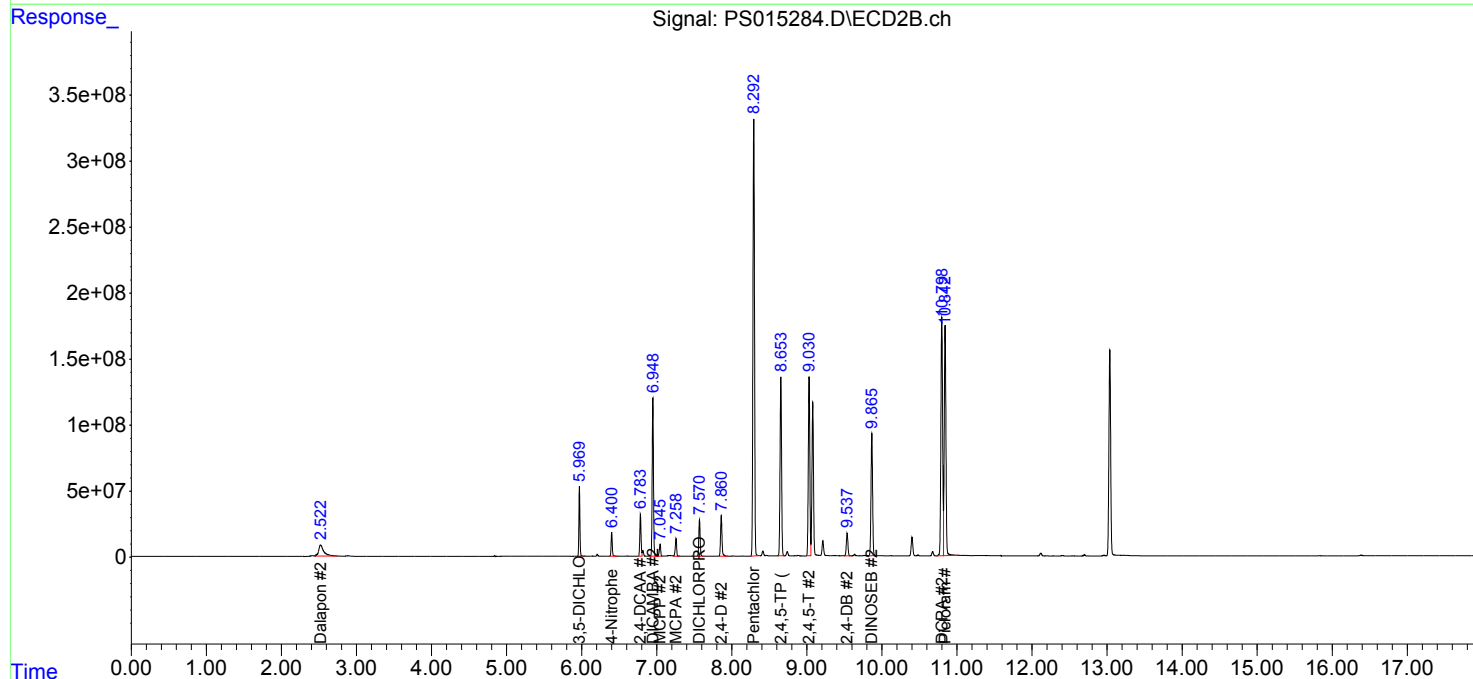
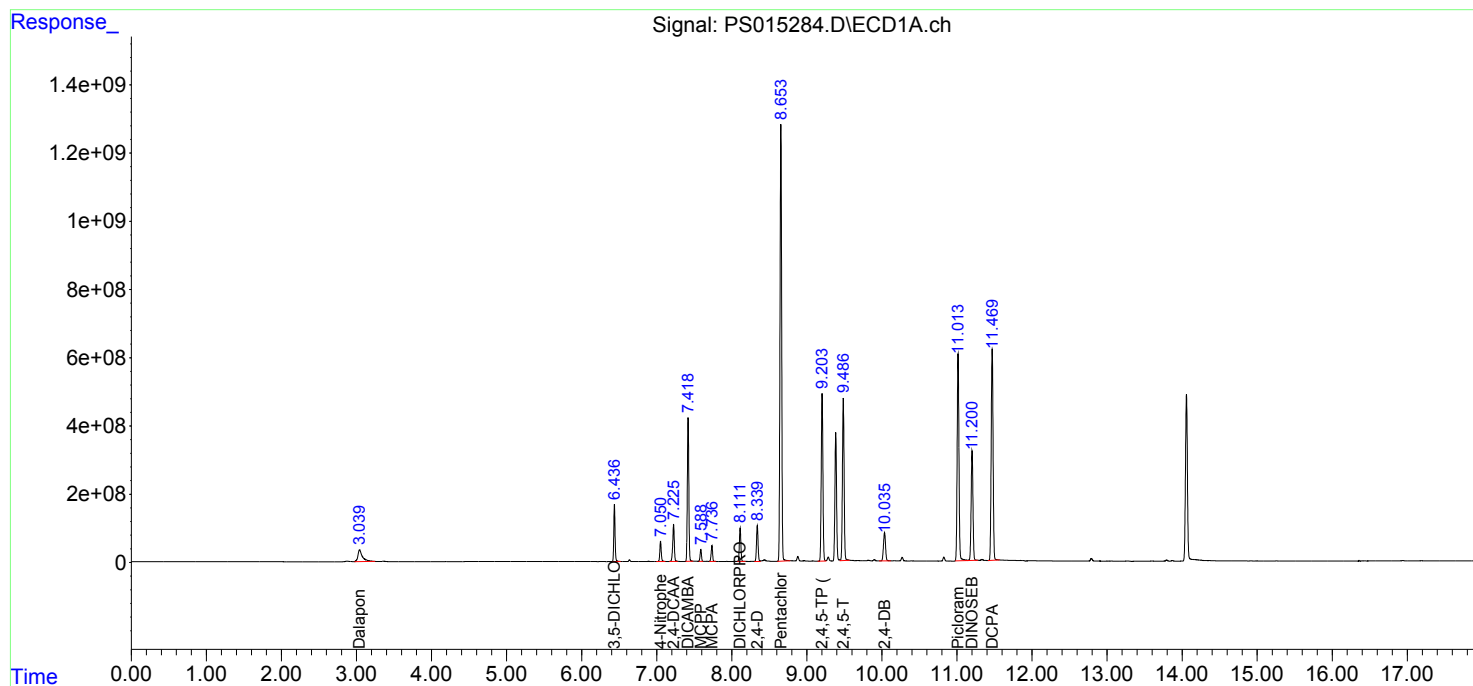
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

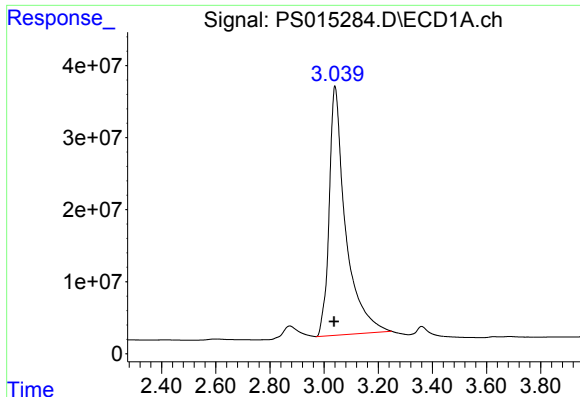
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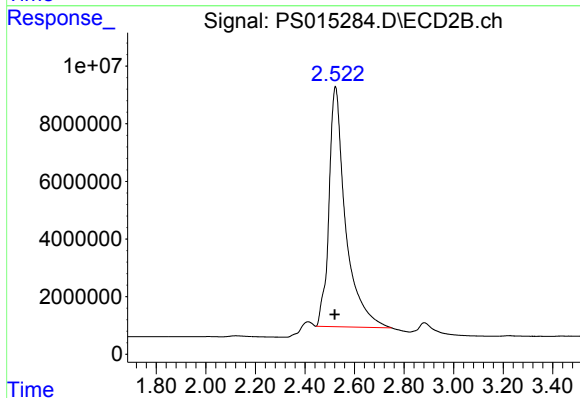




#1 Dalapon

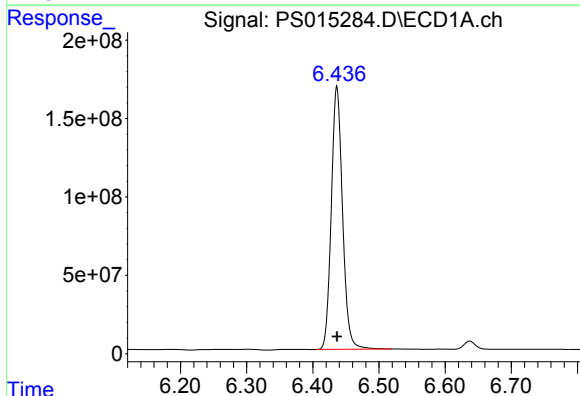
R.T.: 3.040 min
Delta R.T.: 0.003 min
Response: 1455393952
Conc: 553.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



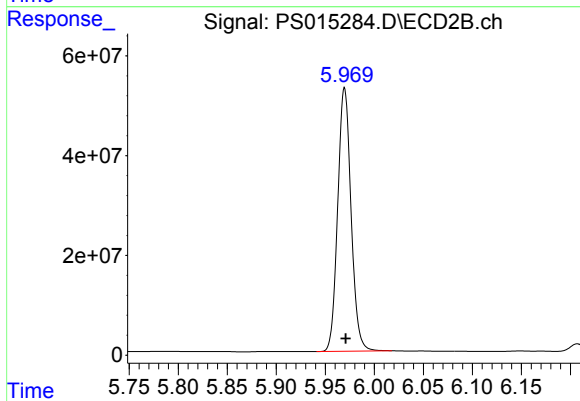
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: 0.002 min
Response: 387581420
Conc: 592.22 ng/ml



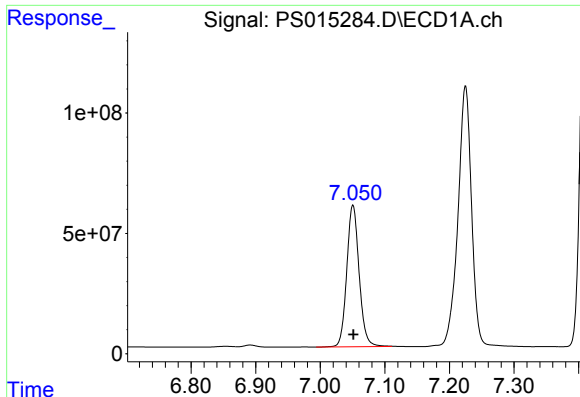
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 1983021302
Conc: 575.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

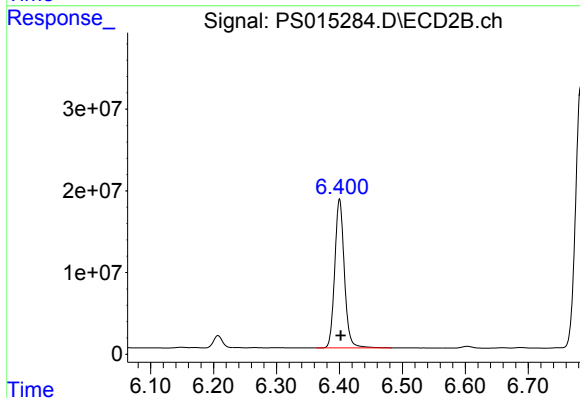
R.T.: 5.970 min
Delta R.T.: -0.001 min
Response: 501346789
Conc: 620.60 ng/ml



#3 4-Nitrophenol

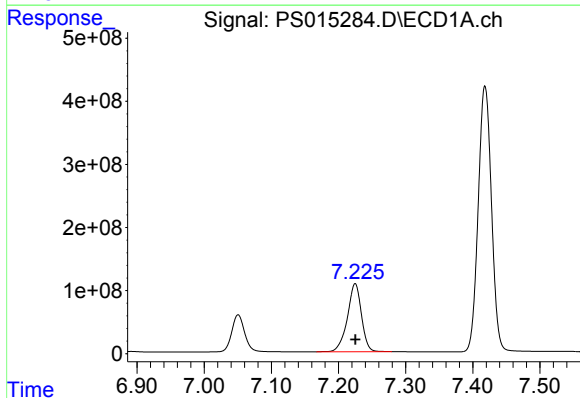
R.T.: 7.051 min
Delta R.T.: 0.000 min
Response: 784260549
Conc: 556.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



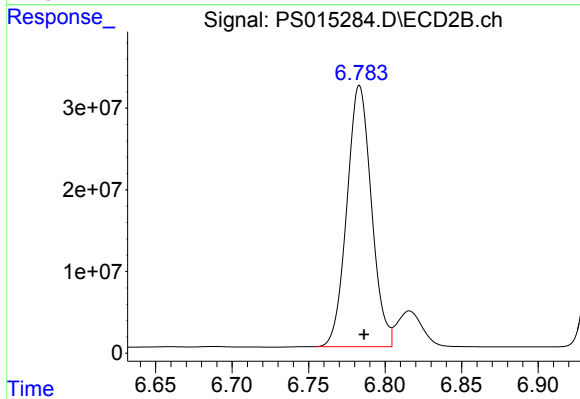
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: -0.002 min
Response: 193030207
Conc: 606.68 ng/ml



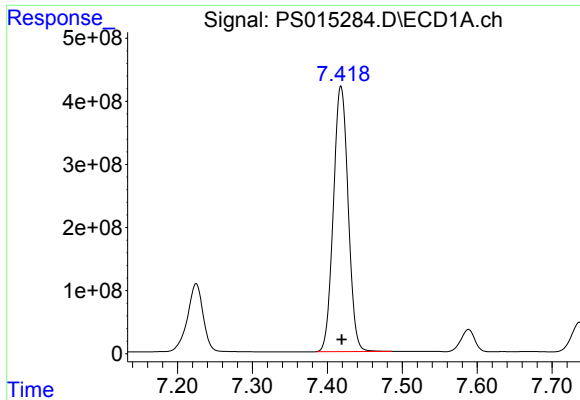
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: 0.000 min
Response: 1572328632
Conc: 623.85 ng/ml



#4 2,4-DCAA

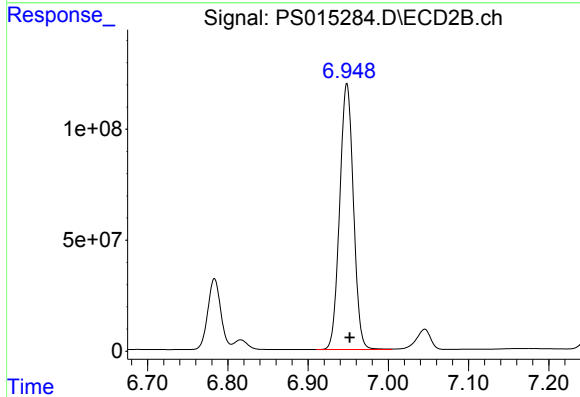
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 357855315
Conc: 667.93 ng/ml



#5 DICAMBA

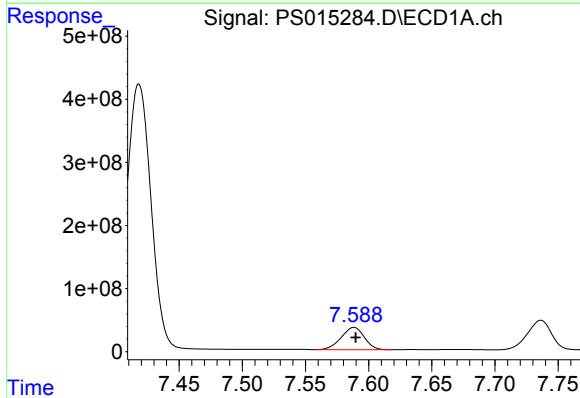
R.T.: 7.418 min
Delta R.T.: -0.001 min
Response: 5762852044
Conc: 604.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



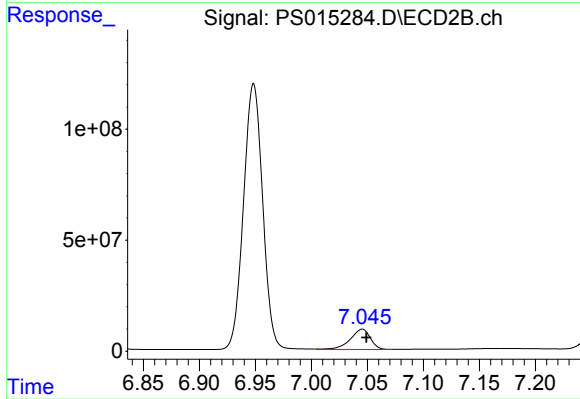
#5 DICAMBA

R.T.: 6.948 min
Delta R.T.: -0.003 min
Response: 1425974302
Conc: 644.38 ng/ml



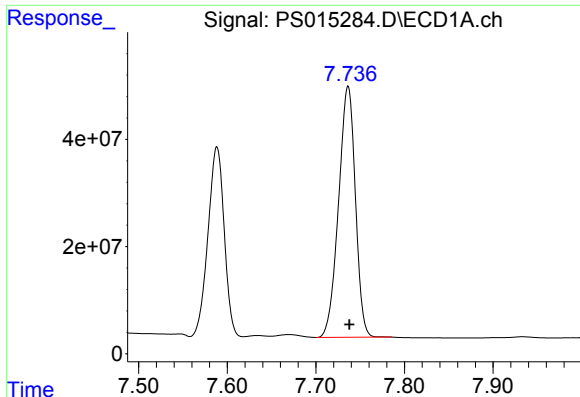
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.001 min
Response: 450128058
Conc: 62.55 ug/ml



#6 MCP

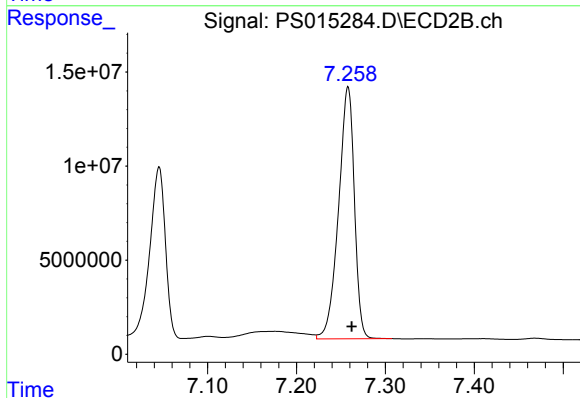
R.T.: 7.046 min
Delta R.T.: -0.003 min
Response: 114501884
Conc: 64.80 ug/ml



#7 MCPA

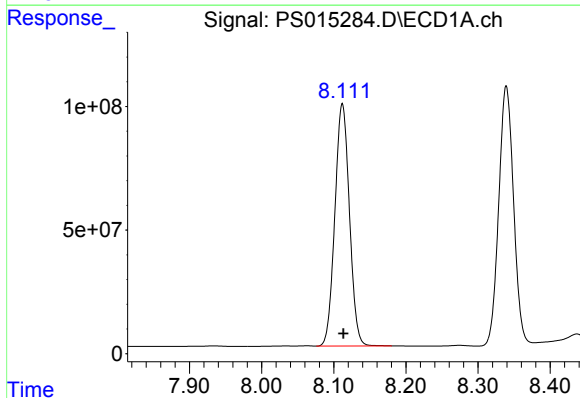
R.T.: 7.736 min
Delta R.T.: -0.002 min
Response: 617305561
Conc: 61.51 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



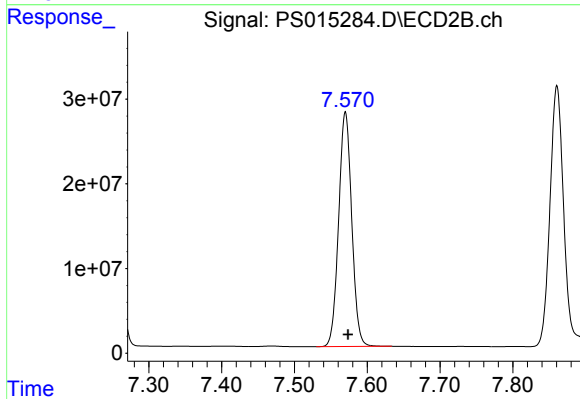
#7 MCPA

R.T.: 7.258 min
Delta R.T.: -0.004 min
Response: 165945087
Conc: 63.86 ug/ml



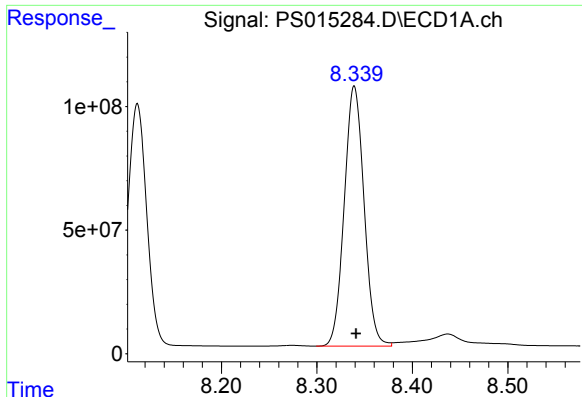
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: -0.001 min
Response: 1375135542
Conc: 597.08 ng/ml



#8 DICHLORPROP

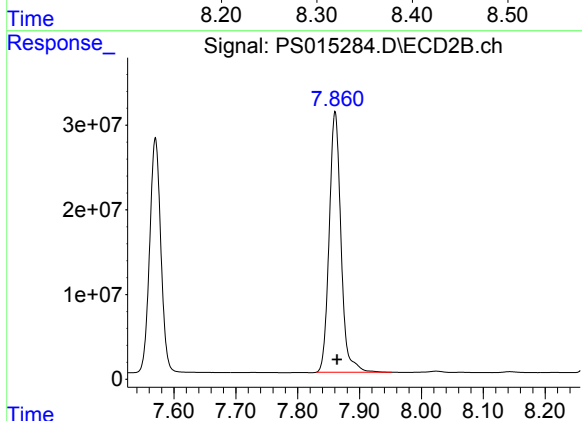
R.T.: 7.570 min
Delta R.T.: -0.004 min
Response: 346042100
Conc: 636.97 ng/ml



#9 2,4-D

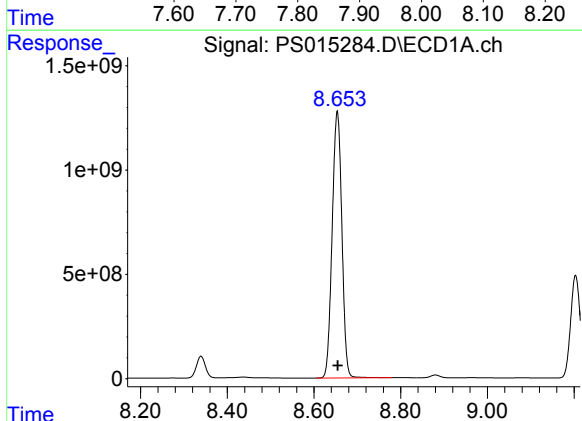
R.T.: 8.339 min
Delta R.T.: -0.002 min
Response: 1513859877
Conc: 594.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



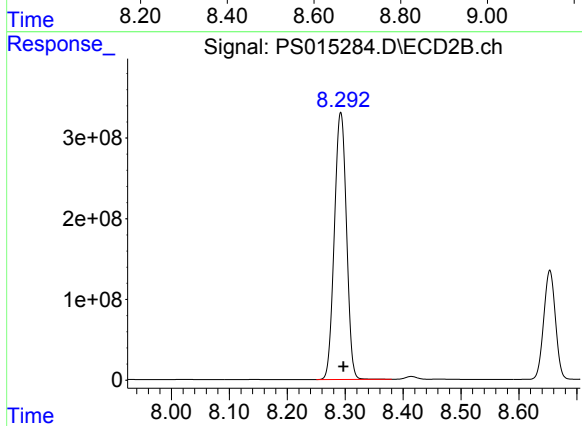
#9 2,4-D

R.T.: 7.861 min
Delta R.T.: -0.003 min
Response: 407592075
Conc: 632.88 ng/ml



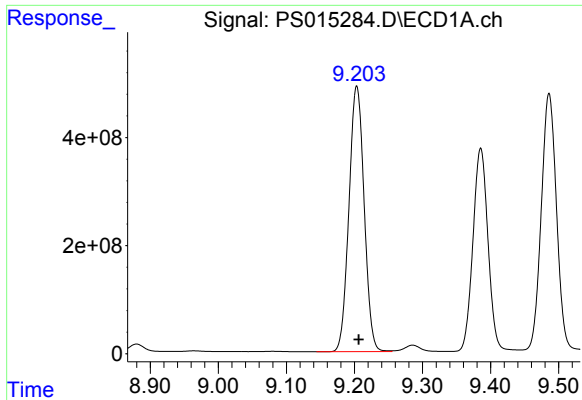
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: -0.001 min
Response: 19819423989
Conc: 612.26 ng/ml



#10 Pentachlorophenol

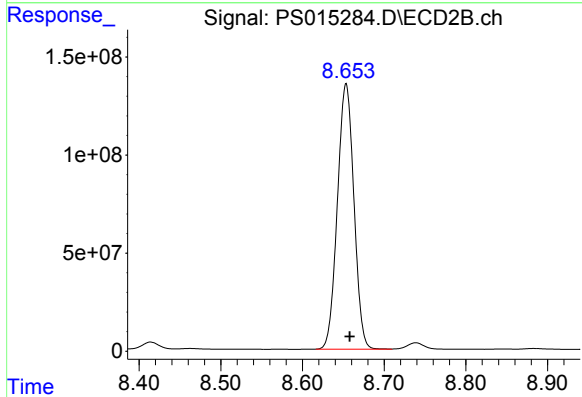
R.T.: 8.292 min
Delta R.T.: -0.005 min
Response: 4826999576
Conc: 655.74 ng/ml



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

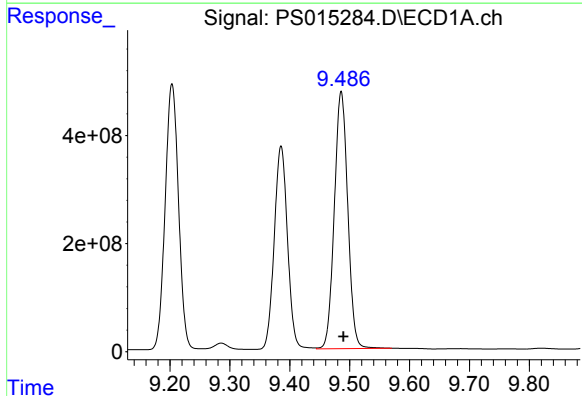
R.T.: 9.203 min
Delta R.T.: -0.003 min
Response: 7613297008
Conc: 613.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



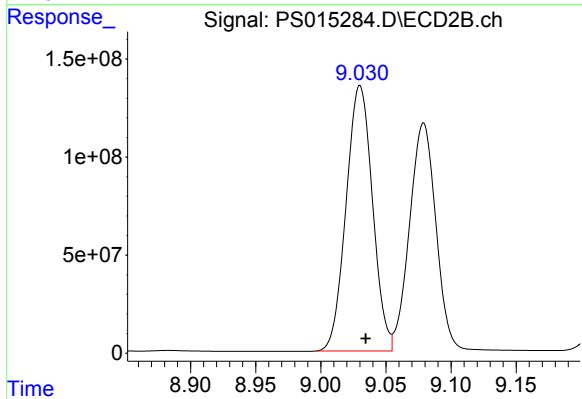
#11 2,4,5-TP (SILVEX)

R.T.: 8.653 min
Delta R.T.: -0.005 min
Response: 1901602733
Conc: 655.29 ng/ml



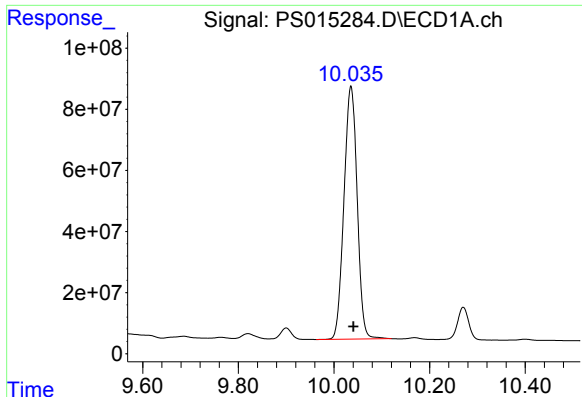
#12 2,4,5-T

R.T.: 9.486 min
Delta R.T.: -0.003 min
Response: 7410962982
Conc: 617.02 ng/ml



#12 2,4,5-T

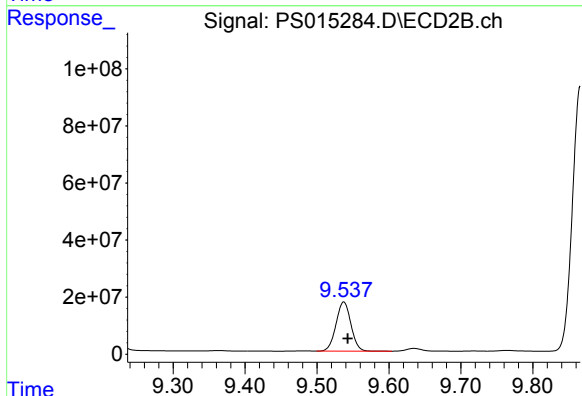
R.T.: 9.030 min
Delta R.T.: -0.005 min
Response: 1910747057
Conc: 660.02 ng/ml



#13 2,4-DB

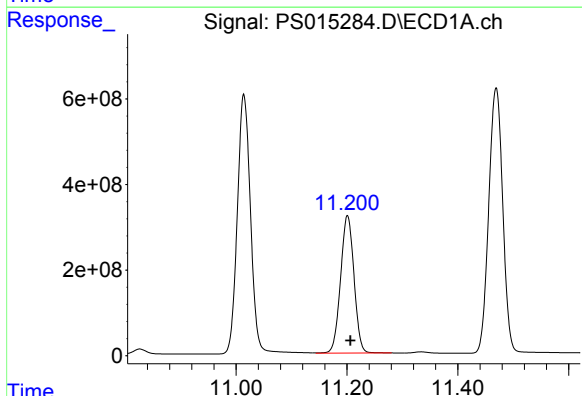
R.T.: 10.035 min
Delta R.T.: -0.005 min
Response: 1585123977
Conc: 622.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



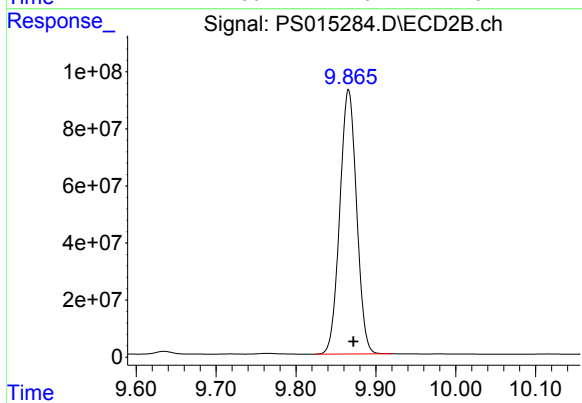
#13 2,4-DB

R.T.: 9.537 min
Delta R.T.: -0.005 min
Response: 248404229
Conc: 643.95 ng/ml



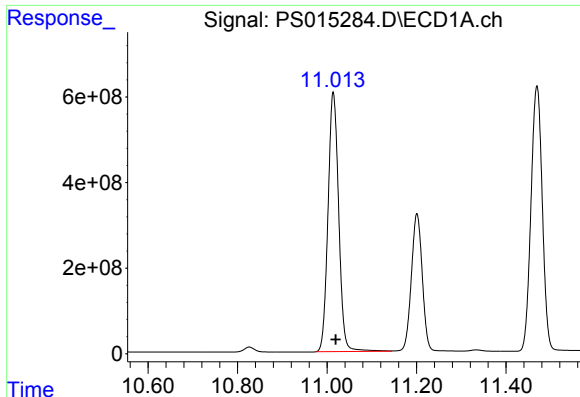
#14 DINOSEB

R.T.: 11.201 min
Delta R.T.: -0.006 min
Response: 5414219865
Conc: 677.66 ng/ml



#14 DINOSEB

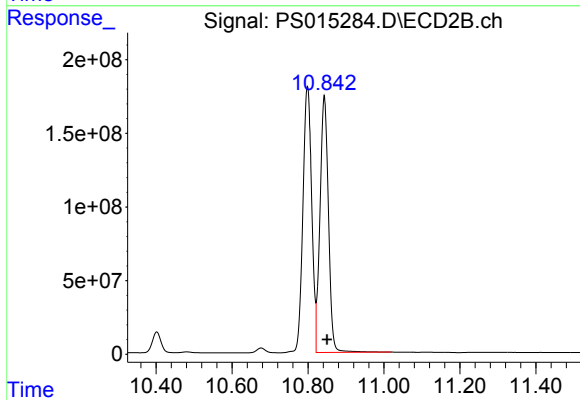
R.T.: 9.866 min
Delta R.T.: -0.006 min
Response: 1353682448
Conc: 741.28 ng/ml



#15 Picloram

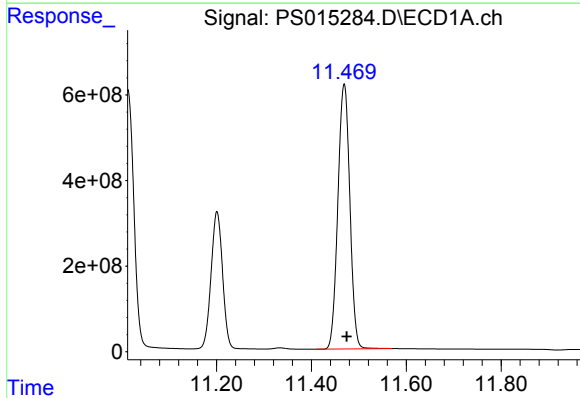
R.T.: 11.014 min
Delta R.T.: -0.005 min
Response: 10036231133
Conc: 605.80 ng/ml

Instrument :
ECD_S
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HSTDCCC750



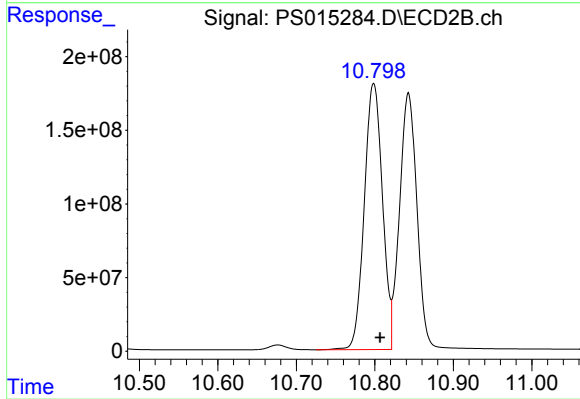
#15 Picloram

R.T.: 10.843 min
Delta R.T.: -0.007 min
Response: 2707202855
Conc: 651.88 ng/ml



#16 DCPA

R.T.: 11.469 min
Delta R.T.: -0.006 min
Response: 10837816234
Conc: 642.73 ng/ml



#16 DCPA

R.T.: 10.799 min
Delta R.T.: -0.008 min
Response: 2906933709
Conc: 674.31 ng/ml