

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032621\
 Data File : PS014353.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2021 14:52
 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: Mar 26 18:59:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 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	7.163	6.887	1099.5E6	366.5E6	769.492	776.804
Target Compounds							
1) T	Dalapon	3.009	2.606	1092.1E6	414.9E6	701.655	700.650
2) T	3,5-DICHL...	6.388	6.048	1411.3E6	540.5E6	731.055	725.910
3) T	4-Nitroph...	6.997	6.502	542.5E6	207.0E6	726.388	681.568
5) T	DICAMBA	7.352	7.053	3945.9E6	1496.0E6	733.736	746.788
6) T	MCPD	7.519	7.149	306.6E6	124.1E6	73.739	74.511
7) T	MCPA	7.667	7.365	425.6E6	176.6E6	73.986	72.488
8) T	DICHLORPROP	8.037	7.679	958.5E6	371.4E6	723.811	728.876
9) T	2,4-D	8.266	7.975	1070.7E6	410.9E6	726.397	688.165
10) T	Pentachlo...	8.573	8.398	15021.0E6	5157.6E6	754.648	755.177
11) T	2,4,5-TP ...	9.118	8.760	5654.4E6	2049.1E6	733.817	753.149
12) T	2,4,5-T	9.402	9.139	5645.6E6	1985.5E6	725.569	744.714
13) T	2,4-DB	9.951	9.645	1050.2E6	257.6E6	679.101	726.522
14) T	DINOSEB	11.105	9.975	4440.9E6	1446.5E6	776.971	800.466
15) T	Picloram	10.928	10.958	6986.2E6	2533.9E6	669.025	667.918
16) T	DCPA	11.371	10.901	8673.1E6	3103.6E6	736.366	756.618

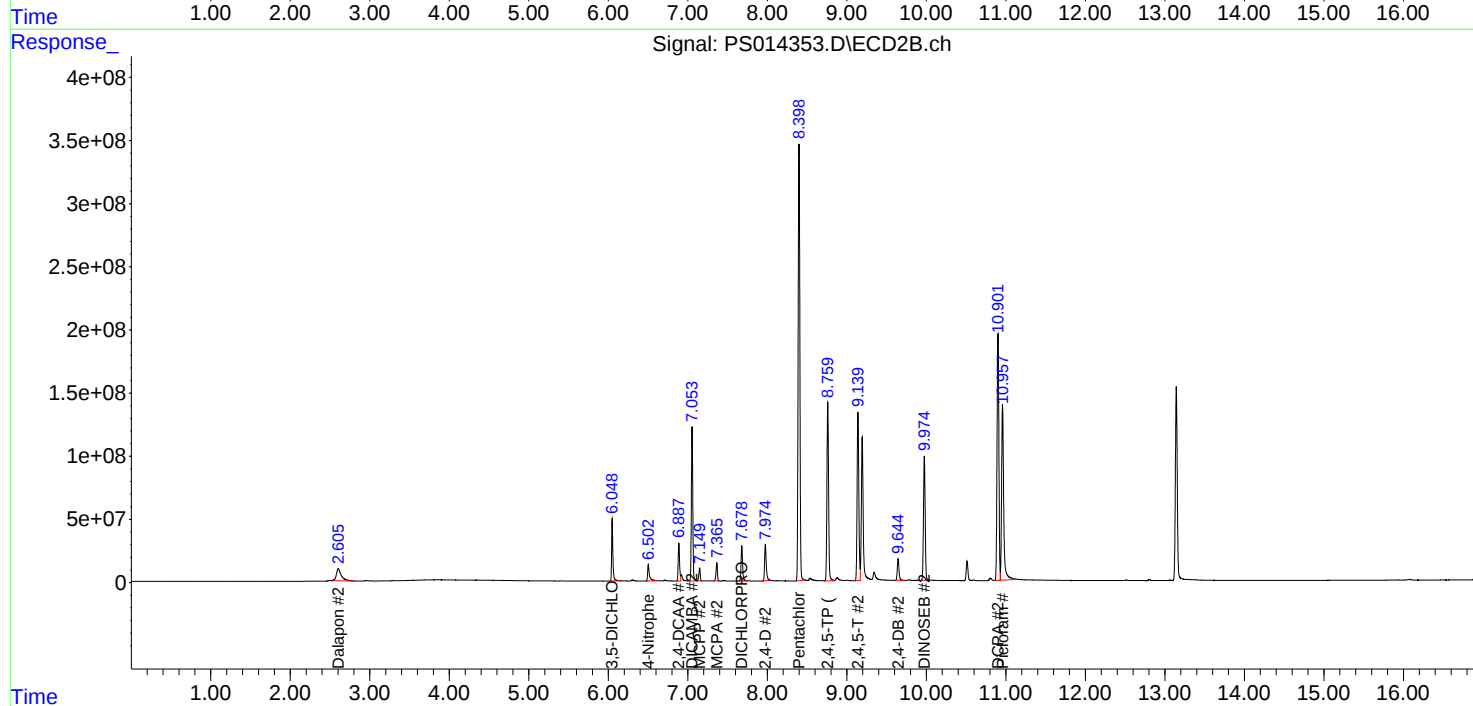
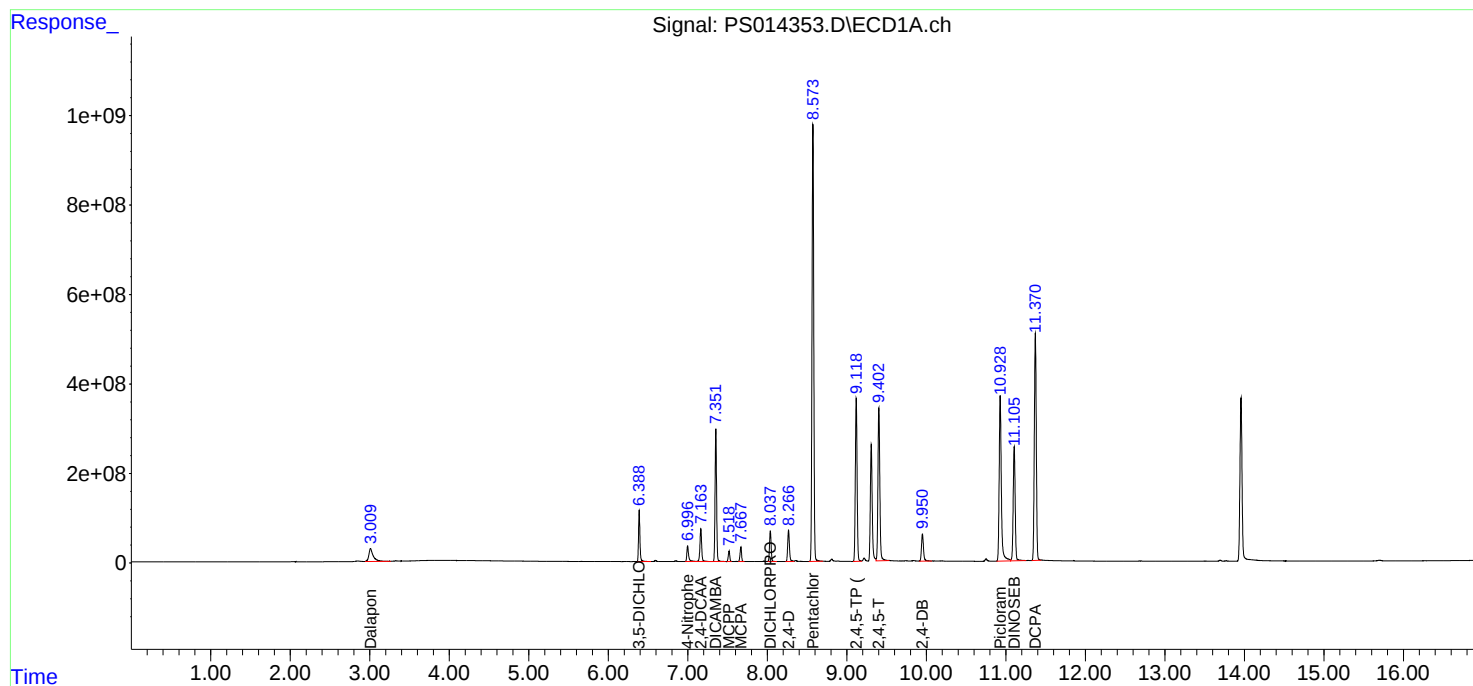
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

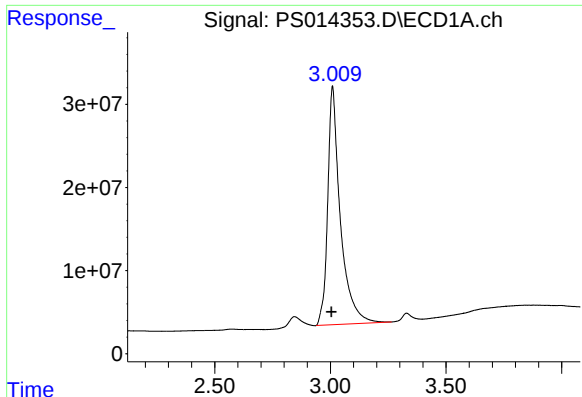
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032621\
Data File : PS014353.D
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Operator : DD\AJ
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ALS Vial : 3 Sample Multiplier: 1

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ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
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Quant Time: Mar 26 18:59:23 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
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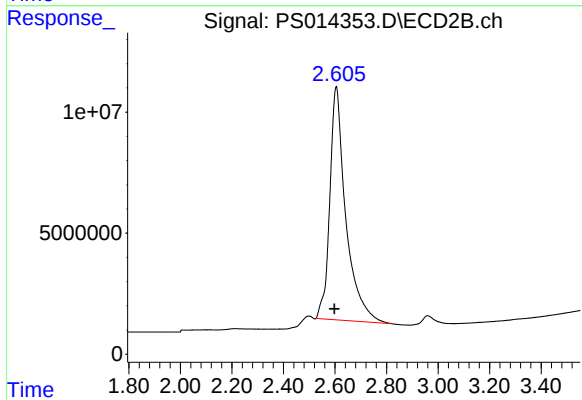




#1 Dalapon

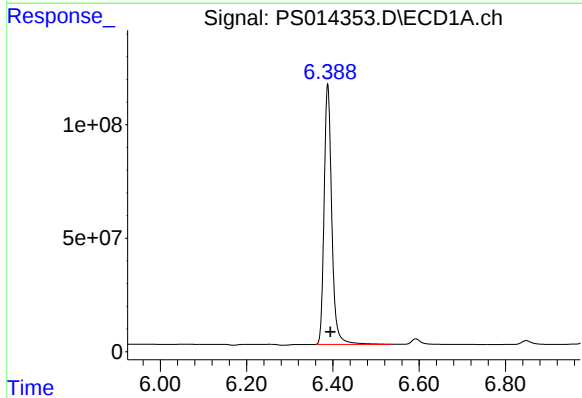
R.T.: 3.009 min
Delta R.T.: 0.004 min
Response: 1092125724
Conc: 701.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



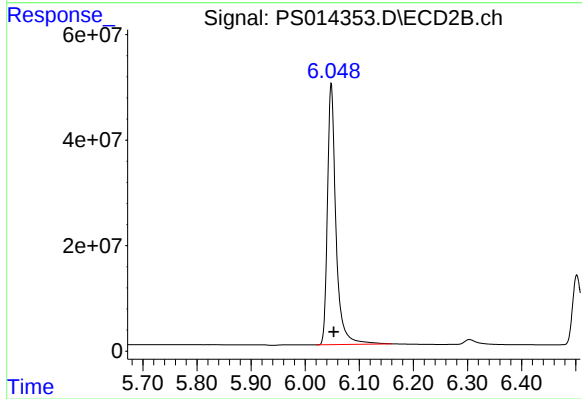
#1 Dalapon

R.T.: 2.606 min
Delta R.T.: 0.008 min
Response: 414888230
Conc: 700.65 ng/ml



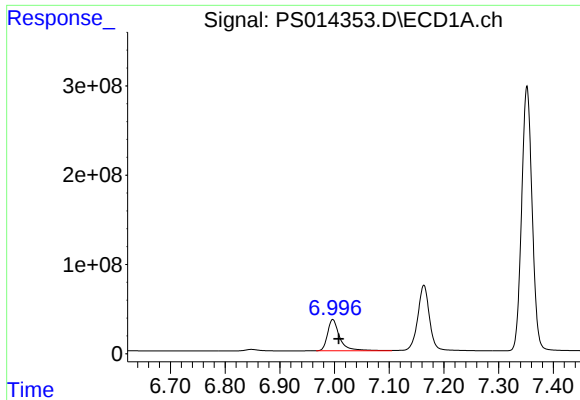
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.388 min
Delta R.T.: -0.006 min
Response: 1411336395
Conc: 731.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

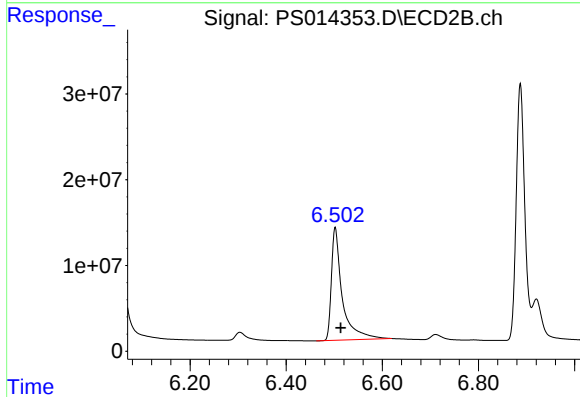
R.T.: 6.048 min
Delta R.T.: -0.004 min
Response: 540489303
Conc: 725.91 ng/ml



#3 4-Nitrophenol

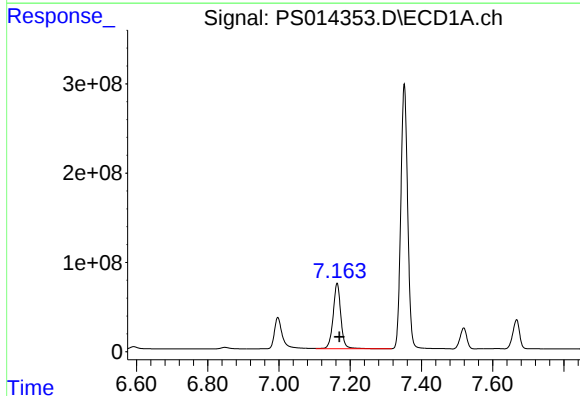
R.T.: 6.997 min
Delta R.T.: -0.011 min
Response: 542462188
Conc: 726.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



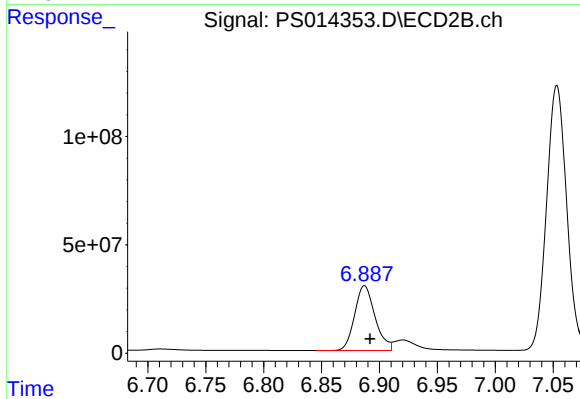
#3 4-Nitrophenol

R.T.: 6.502 min
Delta R.T.: -0.011 min
Response: 207038943
Conc: 681.57 ng/ml



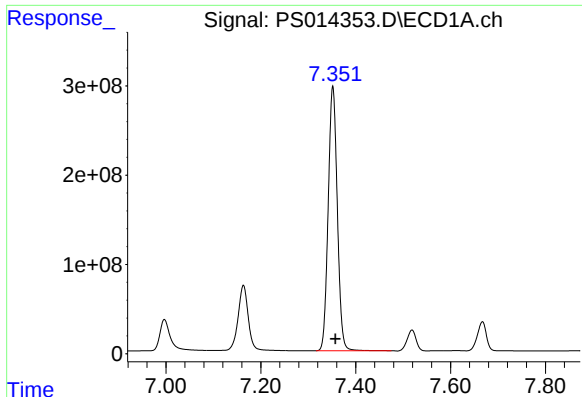
#4 2,4-DCAA

R.T.: 7.163 min
Delta R.T.: -0.007 min
Response: 1099482495
Conc: 769.49 ng/ml



#4 2,4-DCAA

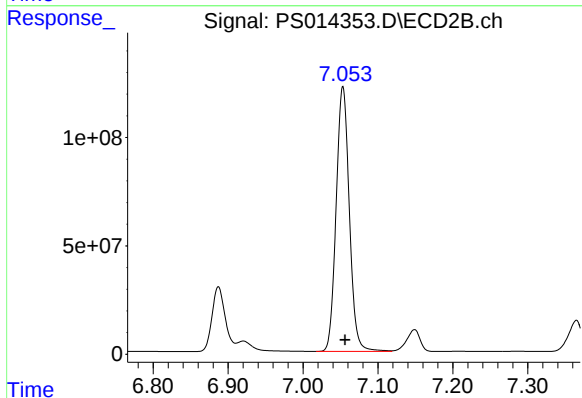
R.T.: 6.887 min
Delta R.T.: -0.005 min
Response: 366472011
Conc: 776.80 ng/ml



#5 DICAMBA

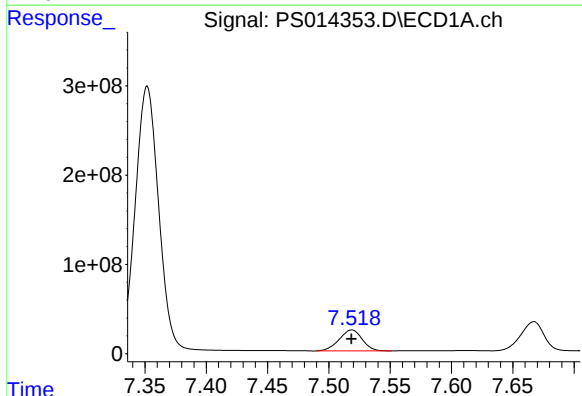
R.T.: 7.352 min
Delta R.T.: -0.005 min
Response: 3945885002
Conc: 733.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



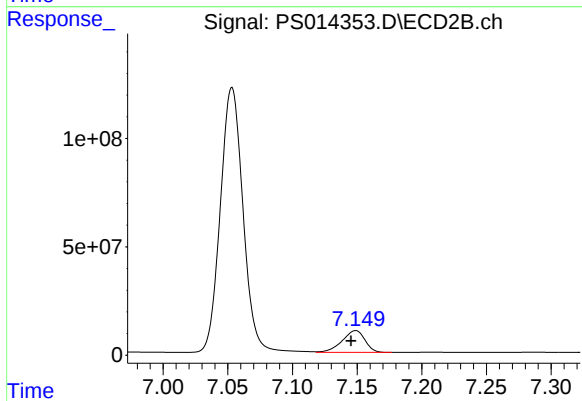
#5 DICAMBA

R.T.: 7.053 min
Delta R.T.: -0.003 min
Response: 1496049871
Conc: 746.79 ng/ml



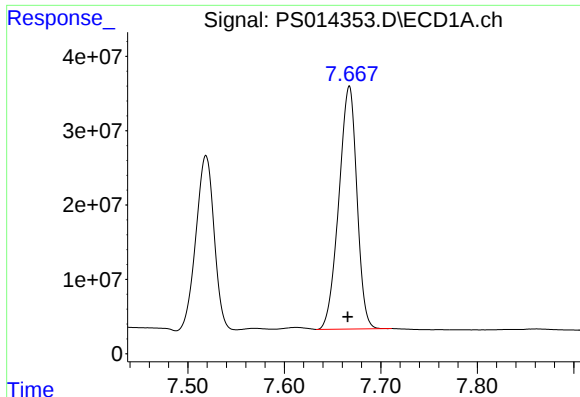
#6 MCP

R.T.: 7.519 min
Delta R.T.: 0.000 min
Response: 306593003
Conc: 73.74 ug/ml



#6 MCP

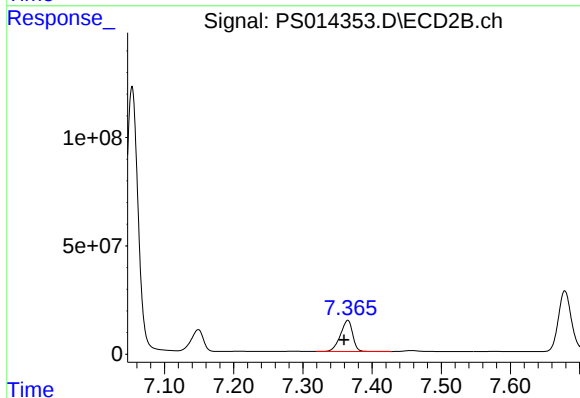
R.T.: 7.149 min
Delta R.T.: 0.004 min
Response: 124068639
Conc: 74.51 ug/ml



#7 MCPA

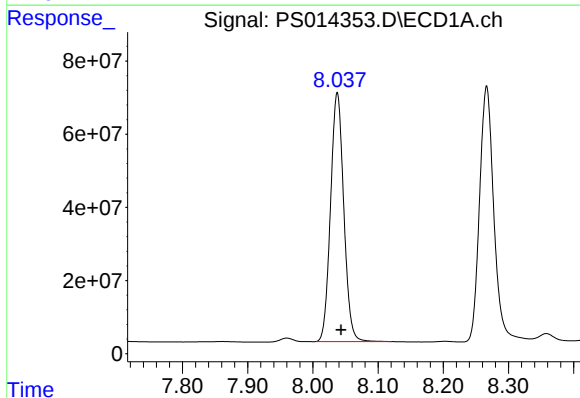
R.T.: 7.667 min
Delta R.T.: 0.001 min
Response: 425645016
Conc: 73.99 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



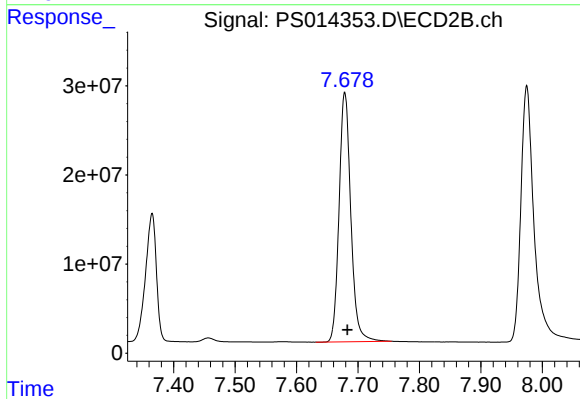
#7 MCPA

R.T.: 7.365 min
Delta R.T.: 0.006 min
Response: 176627225
Conc: 72.49 ug/ml



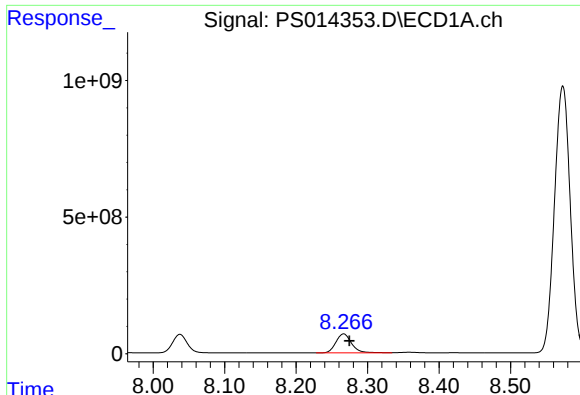
#8 DICHLORPROP

R.T.: 8.037 min
Delta R.T.: -0.006 min
Response: 958500972
Conc: 723.81 ng/ml



#8 DICHLORPROP

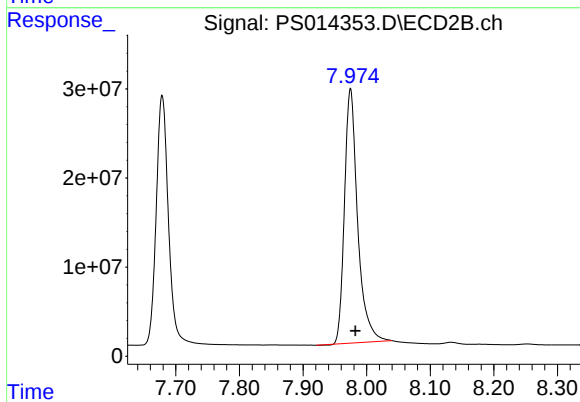
R.T.: 7.679 min
Delta R.T.: -0.004 min
Response: 371376322
Conc: 728.88 ng/ml



#9 2,4-D

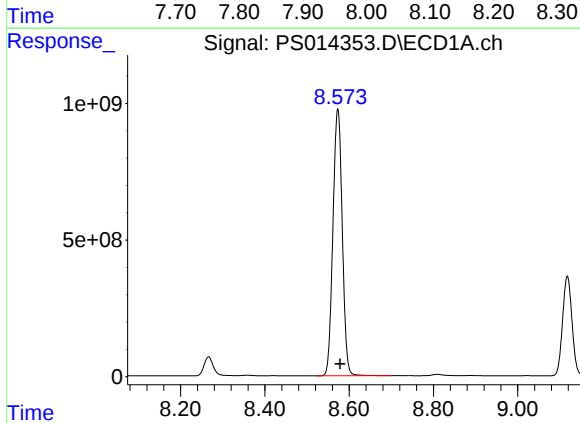
R.T.: 8.266 min
Delta R.T.: -0.008 min
Response: 1070696837
Conc: 726.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



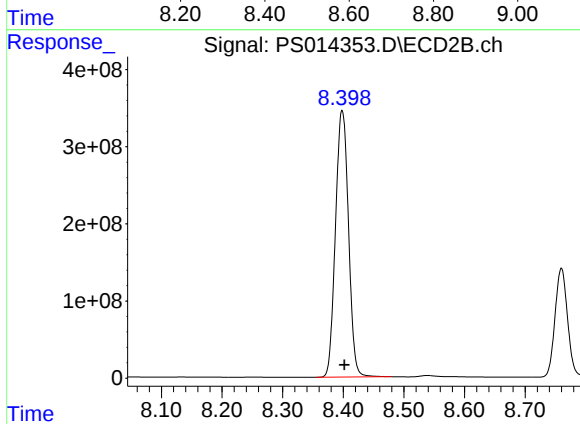
#9 2,4-D

R.T.: 7.975 min
Delta R.T.: -0.008 min
Response: 410898376
Conc: 688.17 ng/ml



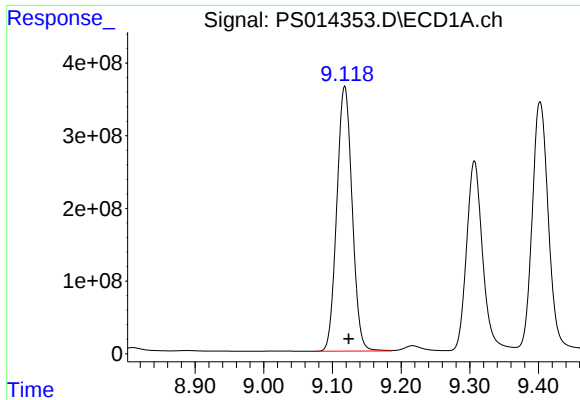
#10 Pentachlorophenol

R.T.: 8.573 min
Delta R.T.: -0.005 min
Response: 15020968403
Conc: 754.65 ng/ml



#10 Pentachlorophenol

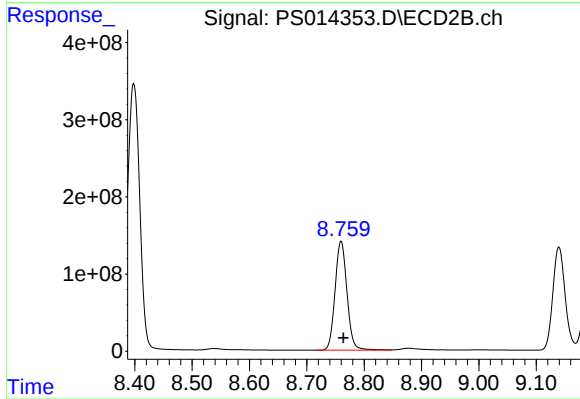
R.T.: 8.398 min
Delta R.T.: -0.004 min
Response: 5157557845
Conc: 755.18 ng/ml



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

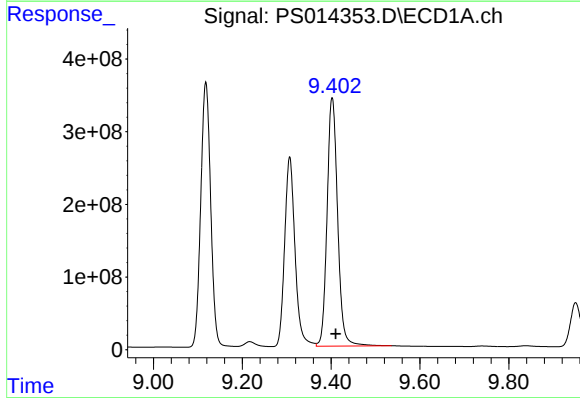
R.T.: 9.118 min
Delta R.T.: -0.006 min
Response: 5654385152
Conc: 733.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



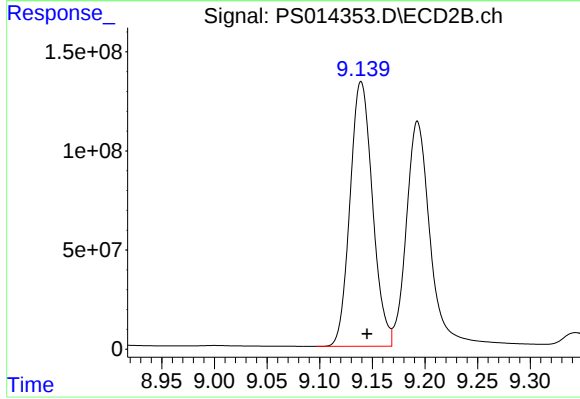
#11 2,4,5-TP (SILVEX)

R.T.: 8.760 min
Delta R.T.: -0.004 min
Response: 2049063765
Conc: 753.15 ng/ml



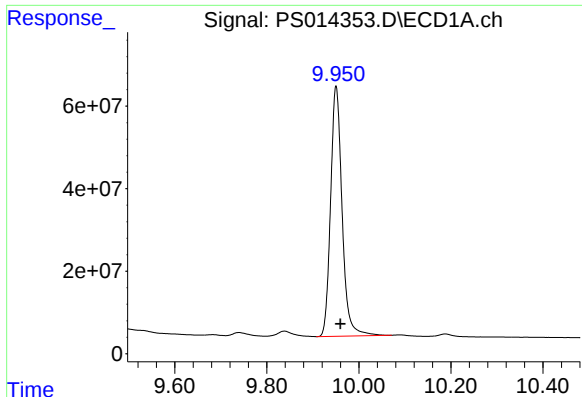
#12 2,4,5-T

R.T.: 9.402 min
Delta R.T.: -0.008 min
Response: 5645570278
Conc: 725.57 ng/ml



#12 2,4,5-T

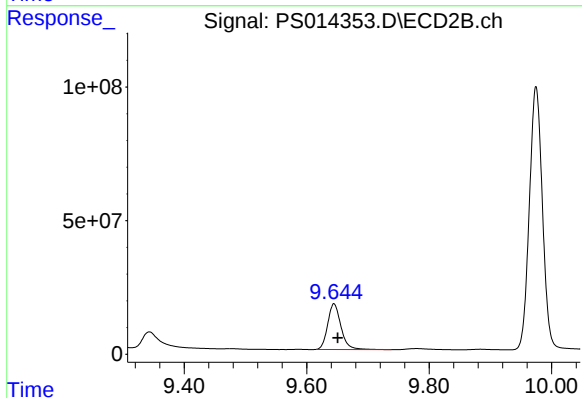
R.T.: 9.139 min
Delta R.T.: -0.006 min
Response: 1985465560
Conc: 744.71 ng/ml



#13 2,4-DB

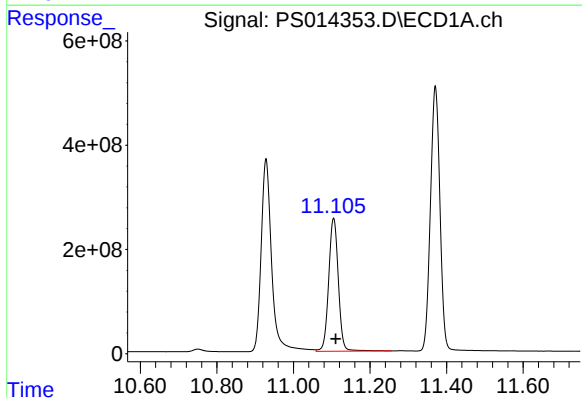
R.T.: 9.951 min
Delta R.T.: -0.009 min
Response: 1050153676
Conc: 679.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



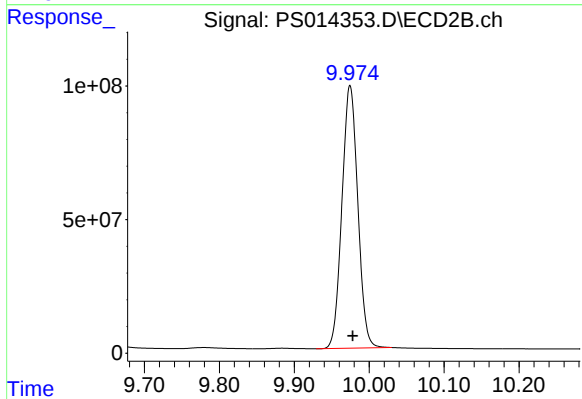
#13 2,4-DB

R.T.: 9.645 min
Delta R.T.: -0.006 min
Response: 257640576
Conc: 726.52 ng/ml



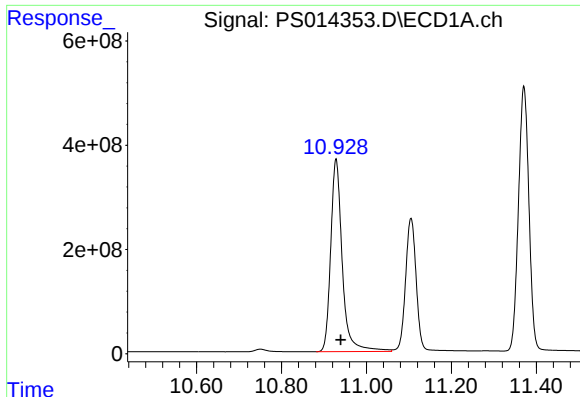
#14 DINOSEB

R.T.: 11.105 min
Delta R.T.: -0.005 min
Response: 4440938204
Conc: 776.97 ng/ml



#14 DINOSEB

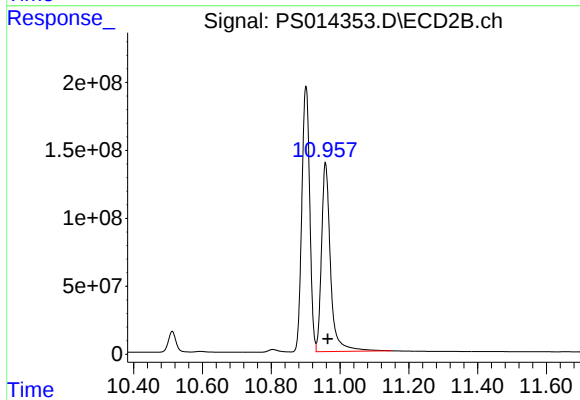
R.T.: 9.975 min
Delta R.T.: -0.003 min
Response: 1446507041
Conc: 800.47 ng/ml



#15 Picloram

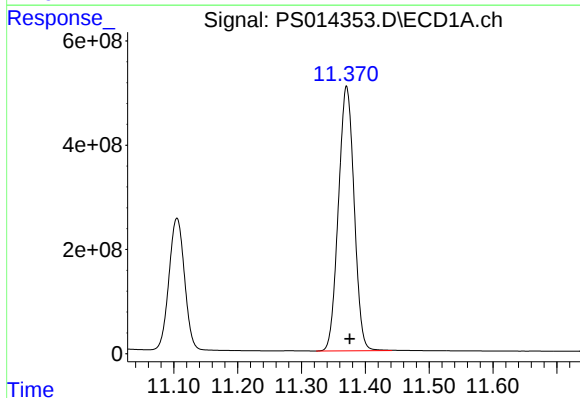
R.T.: 10.928 min
Delta R.T.: -0.011 min
Response: 6986195968
Conc: 669.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



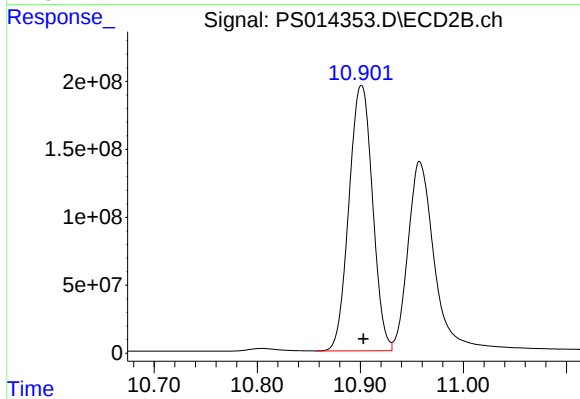
#15 Picloram

R.T.: 10.958 min
Delta R.T.: -0.007 min
Response: 2533860143
Conc: 667.92 ng/ml



#16 DCPA

R.T.: 11.371 min
Delta R.T.: -0.005 min
Response: 8673094216
Conc: 736.37 ng/ml



#16 DCPA

R.T.: 10.901 min
Delta R.T.: -0.002 min
Response: 3103561241
Conc: 756.62 ng/ml