

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041321\
 Data File : PS014639.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2021 05:57
 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: Apr 14 06:46:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.157	6.883	1213.5E6	379.9E6	797.761	816.128
Target Compounds							
1) T	Dalapon	3.007	2.603	1191.2E6	422.3E6	660.624	648.906
2) T	3,5-DICHL...	6.383	6.045	1532.6E6	548.7E6	739.666	748.252
3) T	4-Nitroph...	6.989	6.497	591.9E6	215.5E6	728.380	763.442
5) T	DICAMBA	7.345	7.049	4399.9E6	1532.3E6	756.212	757.612
6) T	MCPD	7.513	7.146	335.4E6	125.6E6	77.033	74.562
7) T	MCPA	7.662	7.361	470.1E6	180.4E6	75.536	74.302
8) T	DICHLORPROP	8.030	7.674	1056.6E6	381.6E6	755.072	755.878
9) T	2,4-D	8.259	7.968	1191.3E6	448.3E6	749.259	806.108
10) T	Pentachlo...	8.566	8.394	15692.1E6	5094.5E6	746.648	757.823
11) T	2,4,5-TP ...	9.111	8.755	6190.6E6	2082.9E6	756.199	762.488
12) T	2,4,5-T	9.394	9.134	6209.4E6	2061.1E6	754.837	788.012
13) T	2,4-DB	9.940	9.639	1148.7E6	269.7E6	754.831	777.630
14) T	DINOSEB	11.094	9.970	4562.6E6	1437.3E6	708.071	746.372
15) T	Picloram	10.917	10.952	7950.1E6	2665.5E6	710.574	710.820
16) T	DCPA	11.360	10.897	9145.8E6	3127.3E6	742.228	770.143

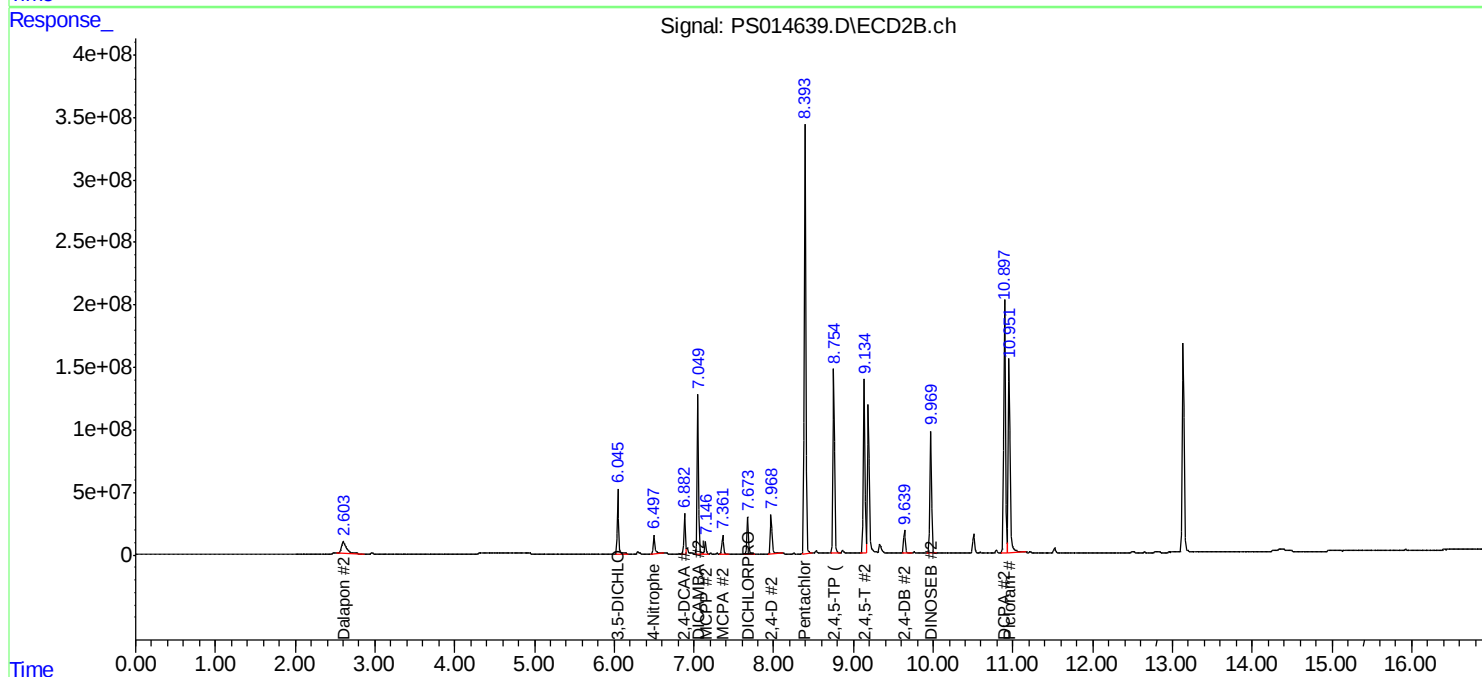
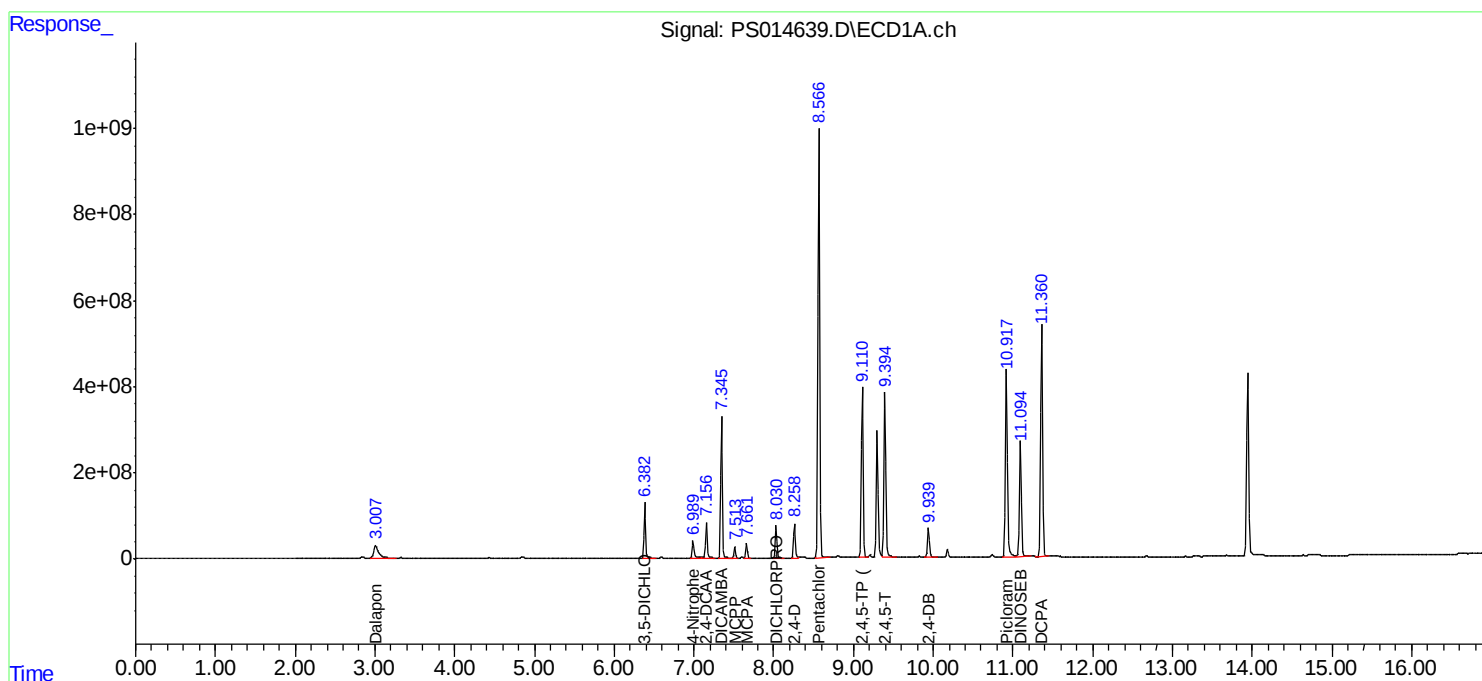
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

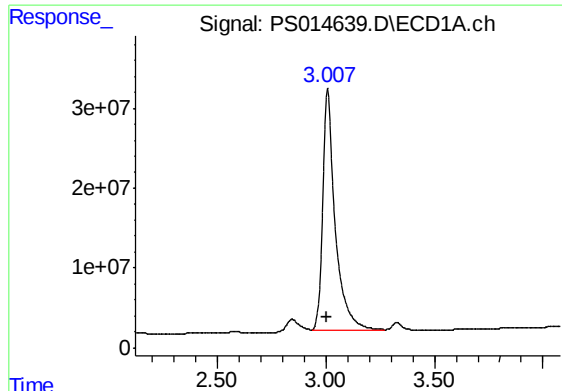
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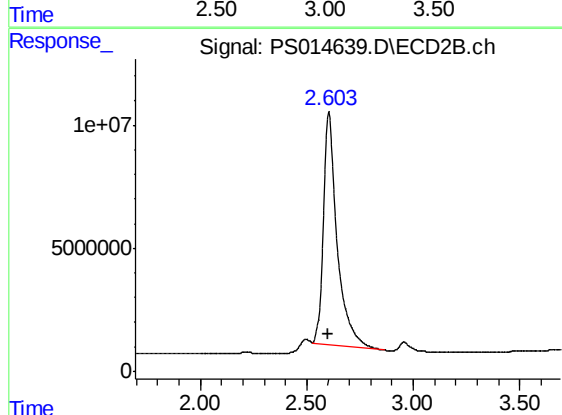




#1 Dalapon

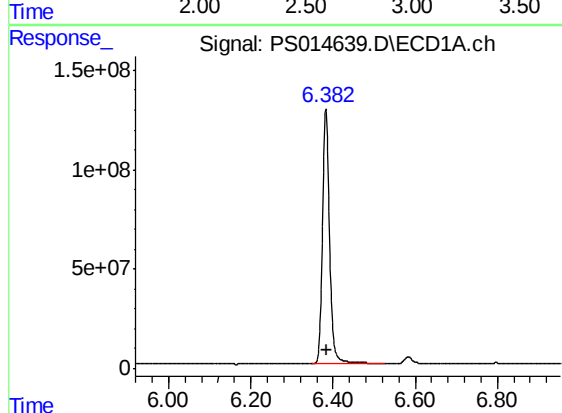
R.T.: 3.007 min
Delta R.T.: 0.001 min
Response: 1191218086
Conc: 660.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



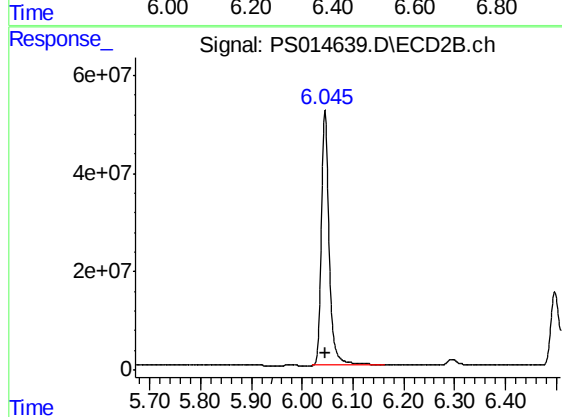
#1 Dalapon

R.T.: 2.603 min
Delta R.T.: 0.000 min
Response: 422324334
Conc: 648.91 ng/ml



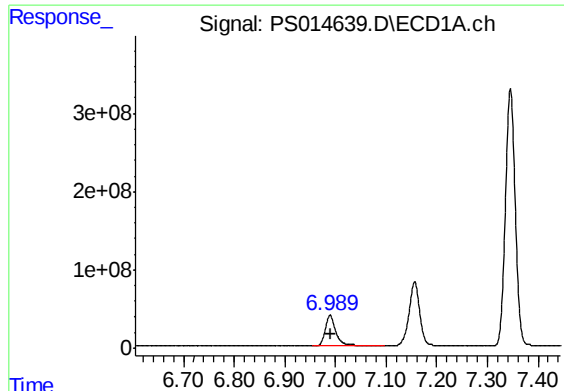
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.383 min
Delta R.T.: -0.001 min
Response: 1532590212
Conc: 739.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

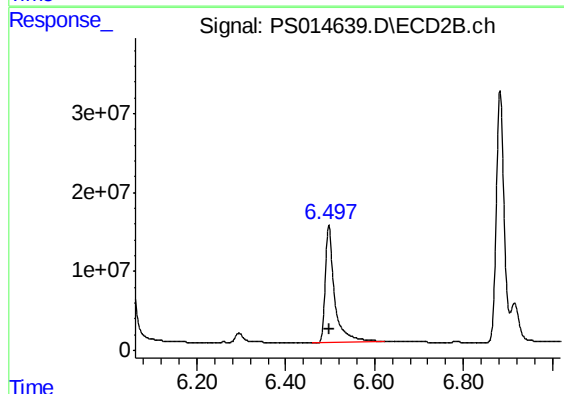
R.T.: 6.045 min
Delta R.T.: 0.000 min
Response: 548690507
Conc: 748.25 ng/ml



#3 4-Nitrophenol

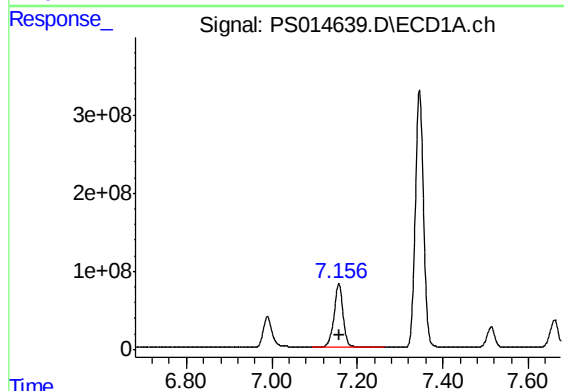
R.T.: 6.989 min
Delta R.T.: -0.001 min
Response: 591898181
Conc: 728.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



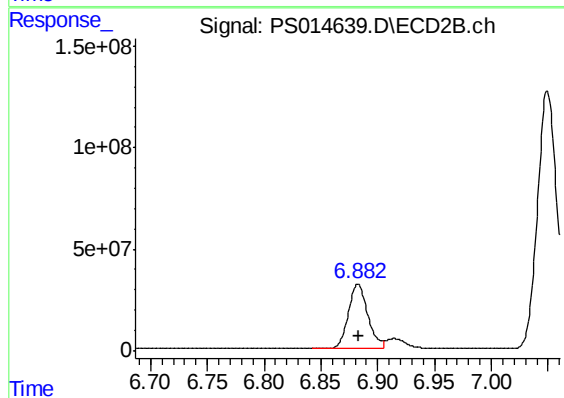
#3 4-Nitrophenol

R.T.: 6.497 min
Delta R.T.: 0.000 min
Response: 215544957
Conc: 763.44 ng/ml



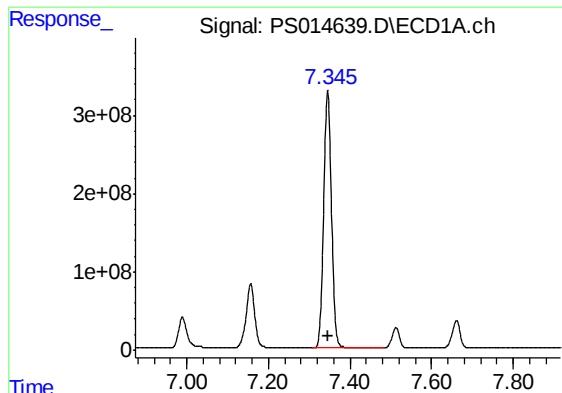
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: -0.001 min
Response: 1213549792
Conc: 797.76 ng/ml



#4 2,4-DCAA

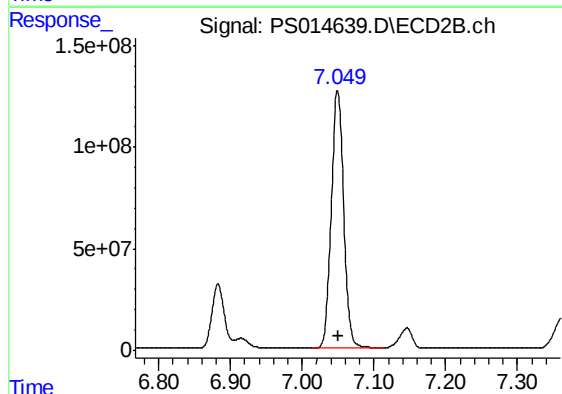
R.T.: 6.883 min
Delta R.T.: -0.001 min
Response: 379870829
Conc: 816.13 ng/ml



#5 DICAMBA

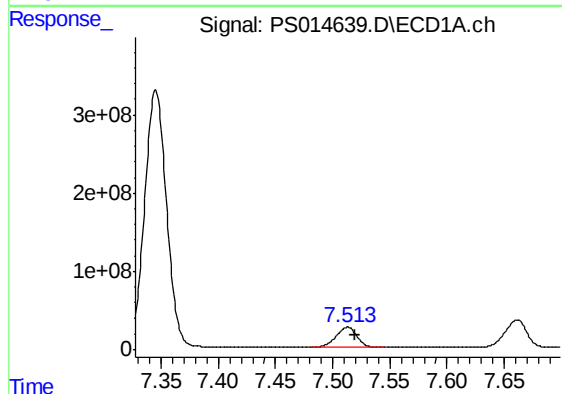
R.T.: 7.345 min
Delta R.T.: -0.002 min
Response: 4399914020
Conc: 756.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



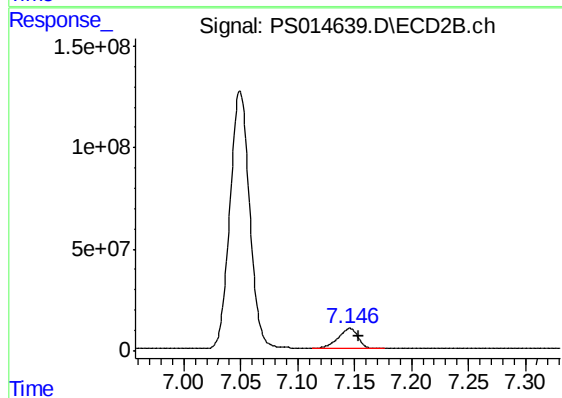
#5 DICAMBA

R.T.: 7.049 min
Delta R.T.: 0.000 min
Response: 1532289445
Conc: 757.61 ng/ml



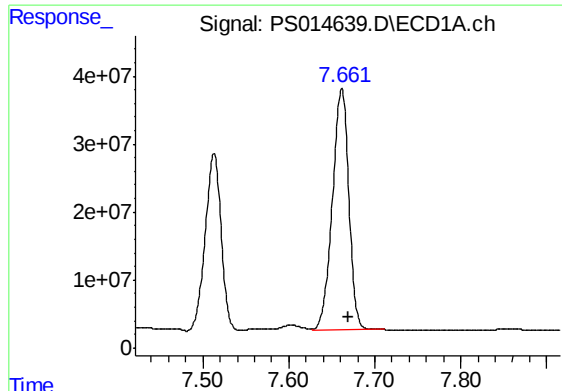
#6 MCP

R.T.: 7.513 min
Delta R.T.: -0.006 min
Response: 335415642
Conc: 77.03 ug/ml



#6 MCP

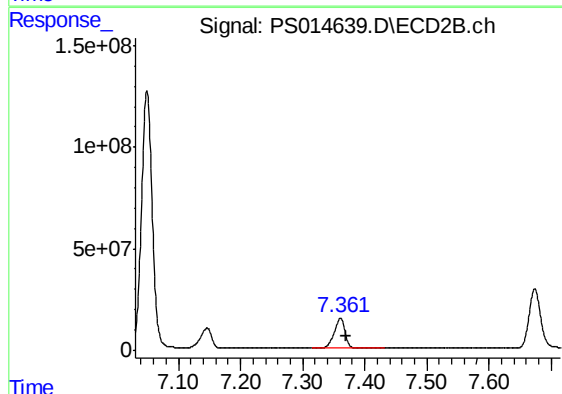
R.T.: 7.146 min
Delta R.T.: -0.007 min
Response: 125566742
Conc: 74.56 ug/ml



#7 MCPA

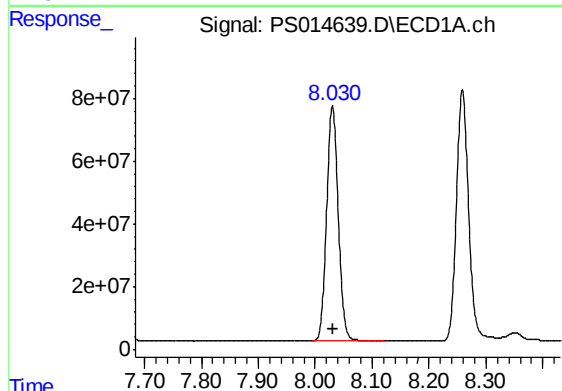
R.T.: 7.662 min
Delta R.T.: -0.008 min
Response: 470053743
Conc: 75.54 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



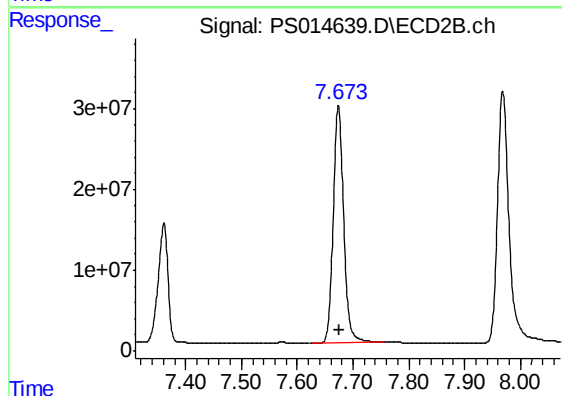
#7 MCPA

R.T.: 7.361 min
Delta R.T.: -0.009 min
Response: 180443888
Conc: 74.30 ug/ml



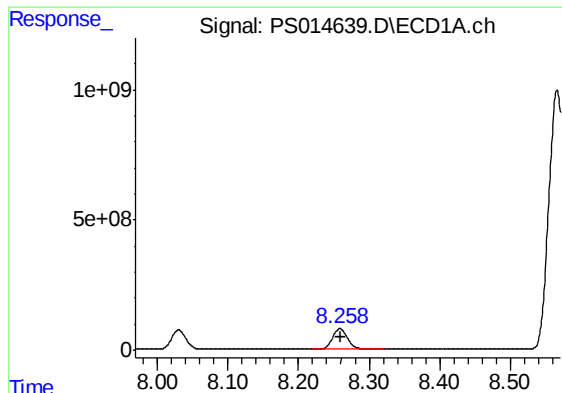
#8 DICHLORPROP

R.T.: 8.030 min
Delta R.T.: -0.002 min
Response: 1056596498
Conc: 755.07 ng/ml



#8 DICHLORPROP

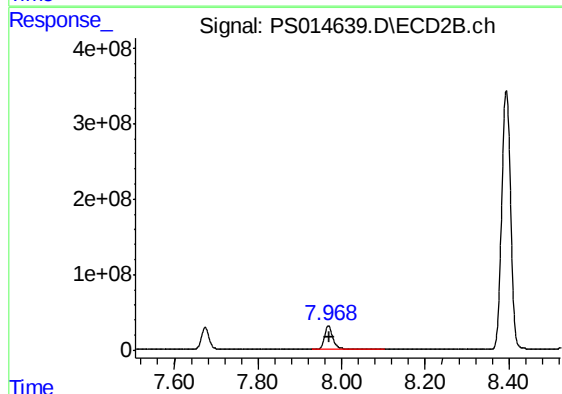
R.T.: 7.674 min
Delta R.T.: -0.001 min
Response: 381583197
Conc: 755.88 ng/ml



#9 2,4-D

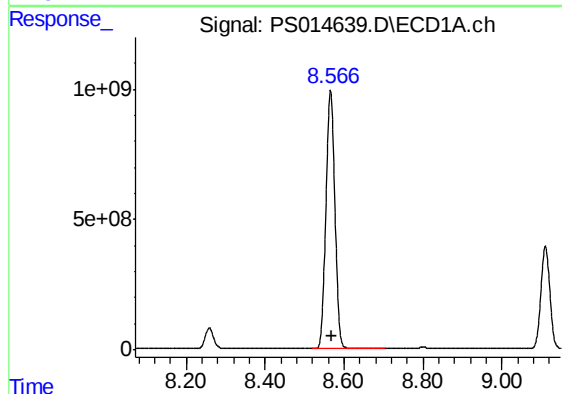
R.T.: 8.259 min
Delta R.T.: -0.002 min
Response: 1191310957
Conc: 749.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



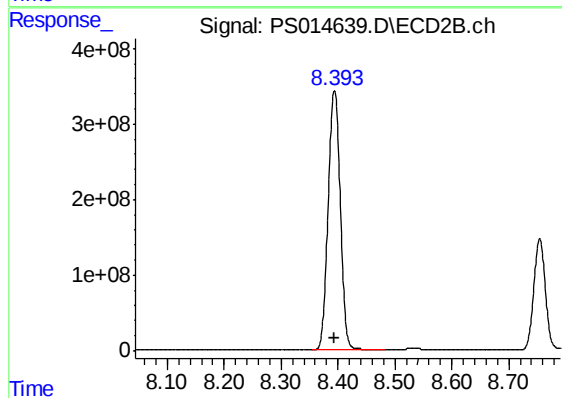
#9 2,4-D

R.T.: 7.968 min
Delta R.T.: -0.002 min
Response: 448271820
Conc: 806.11 ng/ml



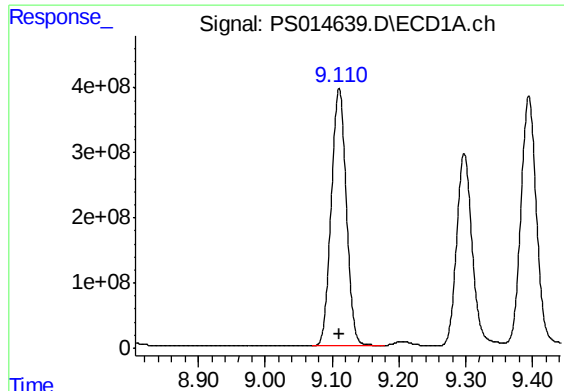
#10 Pentachlorophenol

R.T.: 8.566 min
Delta R.T.: -0.002 min
Response: 15692107190
Conc: 746.65 ng/ml



#10 Pentachlorophenol

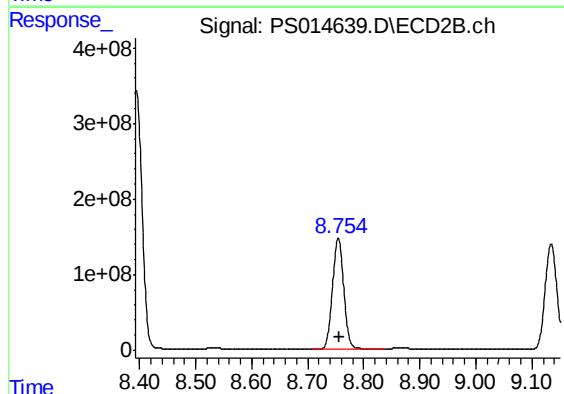
R.T.: 8.394 min
Delta R.T.: -0.001 min
Response: 5094497171
Conc: 757.82 ng/ml



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

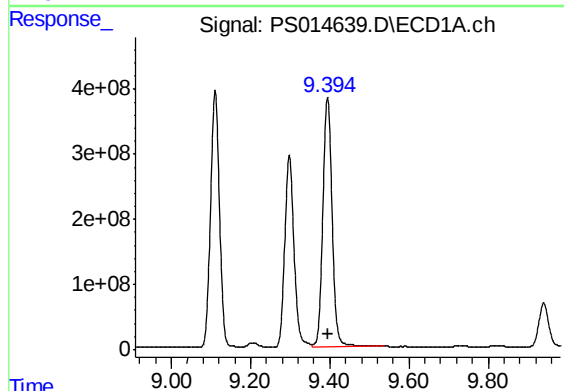
R.T.: 9.111 min
Delta R.T.: -0.001 min
Response: 6190558670
Conc: 756.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



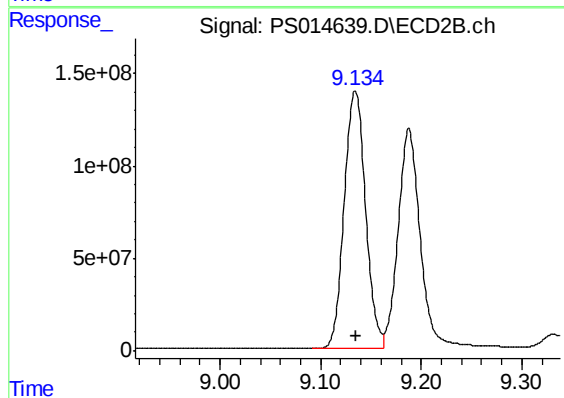
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: -0.002 min
Response: 2082864804
Conc: 762.49 ng/ml



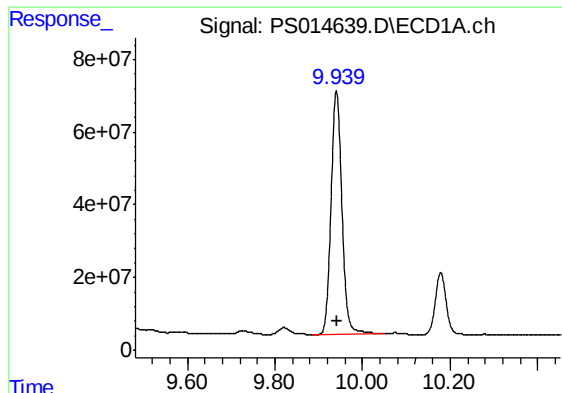
#12 2,4,5-T

R.T.: 9.394 min
Delta R.T.: -0.002 min
Response: 6209363092
Conc: 754.84 ng/ml



#12 2,4,5-T

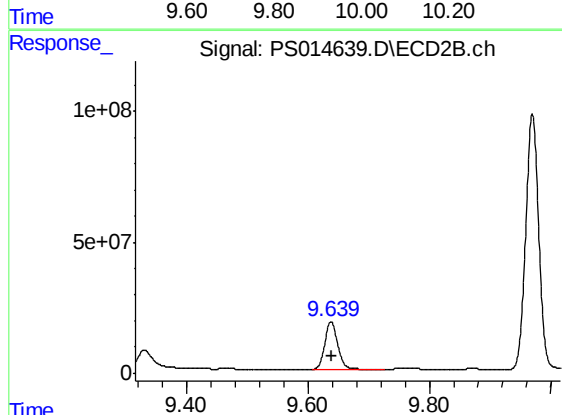
R.T.: 9.134 min
Delta R.T.: 0.000 min
Response: 2061079701
Conc: 788.01 ng/ml



#13 2,4-DB

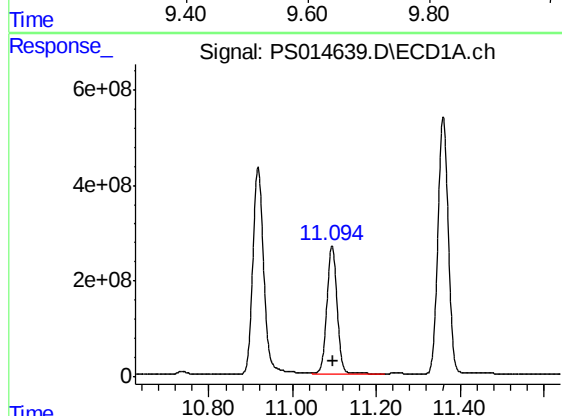
R.T.: 9.940 min
Delta R.T.: -0.003 min
Response: 1148667669
Conc: 754.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



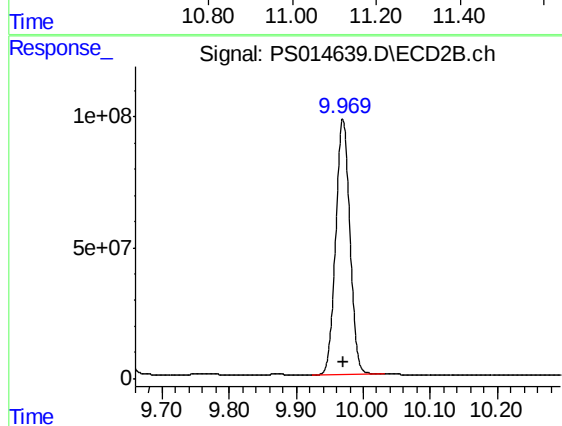
#13 2,4-DB

R.T.: 9.639 min
Delta R.T.: -0.001 min
Response: 269737870
Conc: 777.63 ng/ml



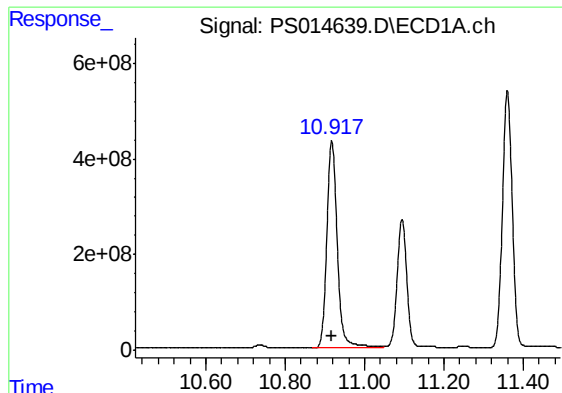
#14 DINOSEB

R.T.: 11.094 min
Delta R.T.: -0.002 min
Response: 4562559836
Conc: 708.07 ng/ml



#14 DINOSEB

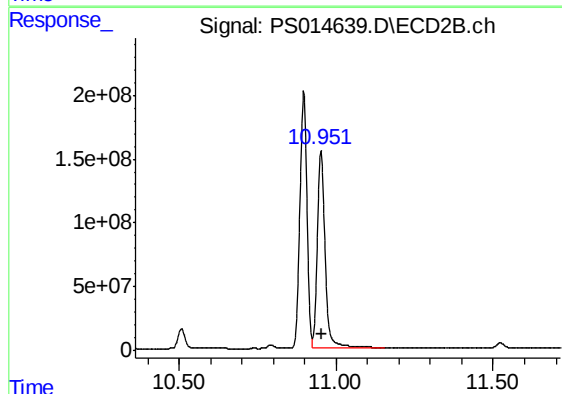
R.T.: 9.970 min
Delta R.T.: -0.002 min
Response: 1437270132
Conc: 746.37 ng/ml



#15 Picloram

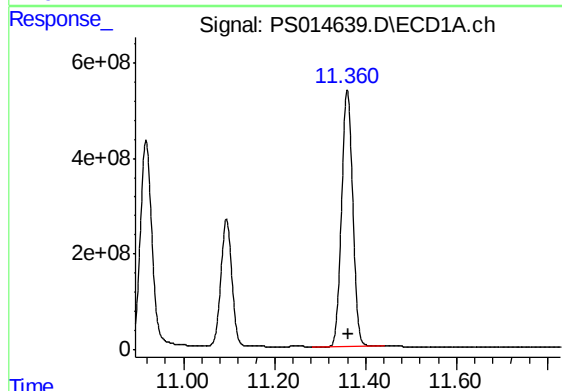
R.T.: 10.917 min
Delta R.T.: -0.002 min
Response: 7950116163
Conc: 710.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



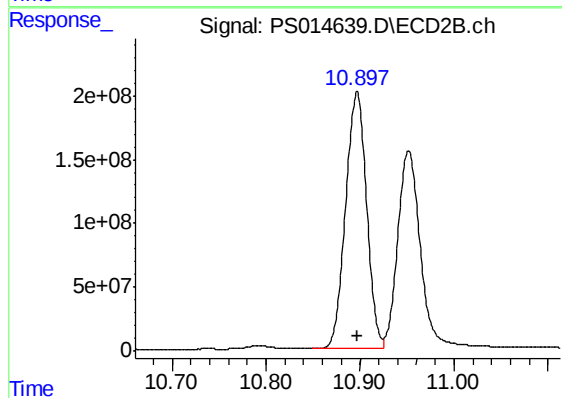
#15 Picloram

R.T.: 10.952 min
Delta R.T.: 0.000 min
Response: 2665504639
Conc: 710.82 ng/ml



#16 DCPA

R.T.: 11.360 min
Delta R.T.: -0.003 min
Response: 9145754682
Conc: 742.23 ng/ml



#16 DCPA

R.T.: 10.897 min
Delta R.T.: 0.000 min
Response: 3127304734
Conc: 770.14 ng/ml