

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS093019\
 Data File : PS006956.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2019 16:14
 Operator : SM\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: Oct 01 03:46:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
 Quant Title : 8080.M
 QLast Update : Fri Sep 20 11:14:00 2019
 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	5.494	5.227	673.8E6	335.2E6	737.374	728.948
Target Compounds							
1) T	Dalapon	2.066	1.776	655.7E6	324.6E6	613.704	609.010
2) T	3,5-DICHL...	4.862	4.529	749.7E6	386.0E6	689.238	671.381
3) T	4-Nitroph...	5.348	4.913	271.2E6	162.1E6	711.349	670.569
5) T	DICAMBA	5.647	5.354	2276.7E6	1157.0E6	704.642	687.356
6) T	MCPD	5.799	5.438	156.3E6	81046707	73.491	69.776
7) T	MCPA	5.932	5.616	223.5E6	128.2E6	71.847	69.670
8) T	DICHLORPROP	6.274	5.893	548.5E6	282.8E6	714.355	682.869
9) T	2,4-D	6.489	6.164	612.4E6	349.8E6	747.292	685.751
10) T	Pentachlo...	6.751	6.530	8762.9E6	4432.7E6	735.264	704.554
11) T	2,4,5-TP ...	7.285	6.893	3326.4E6	1682.7E6	732.156	702.470
12) T	2,4,5-T	7.557	7.252	3636.0E6	1593.1E6	714.588	737.069
13) T	2,4-DB	8.087	7.738	448.8E6	211.4E6	773.732	743.179
14) T	DINOSEB	9.176	8.048	2637.5E6	1223.4E6	694.449	710.153
15) T	Picloram	9.009	8.985	5154.6E6	2571.3E6	768.698	706.471
16) T	DCPA	9.449	8.944	4320.5E6	2273.3E6	740.394	715.428

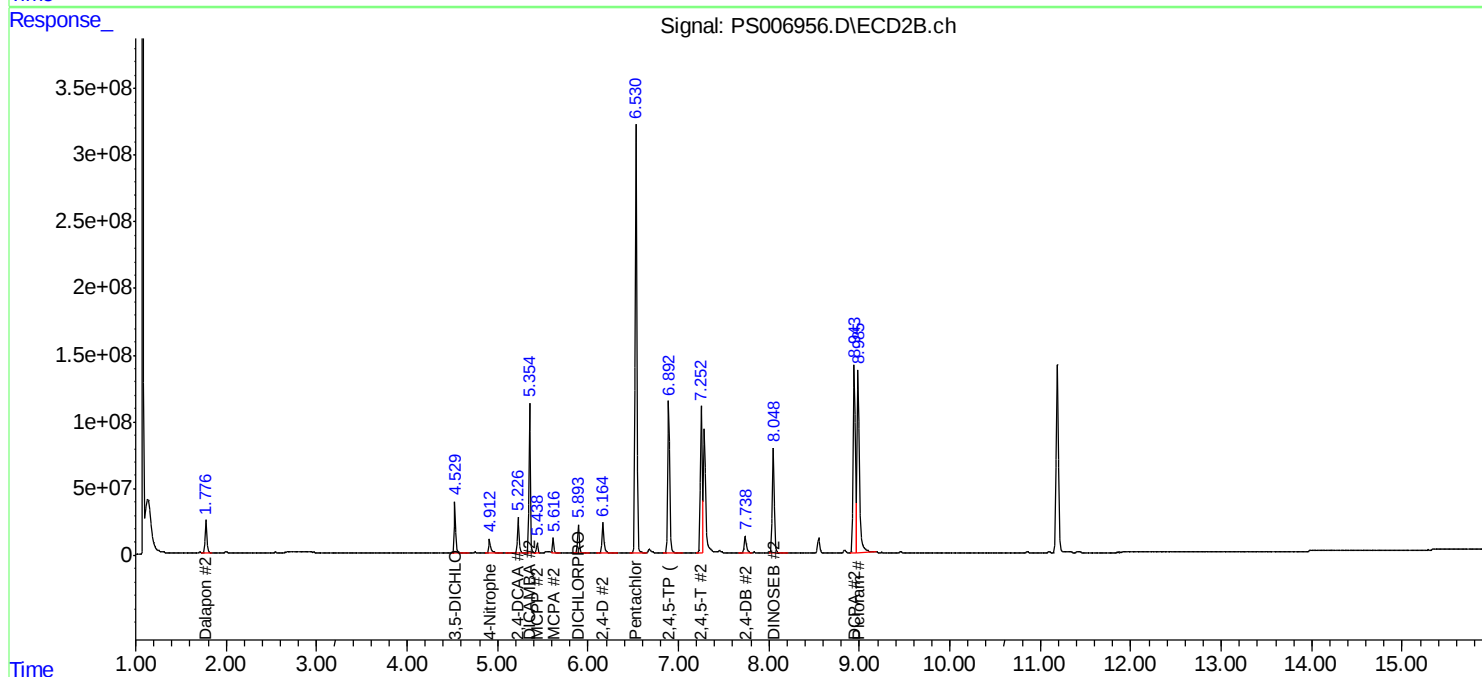
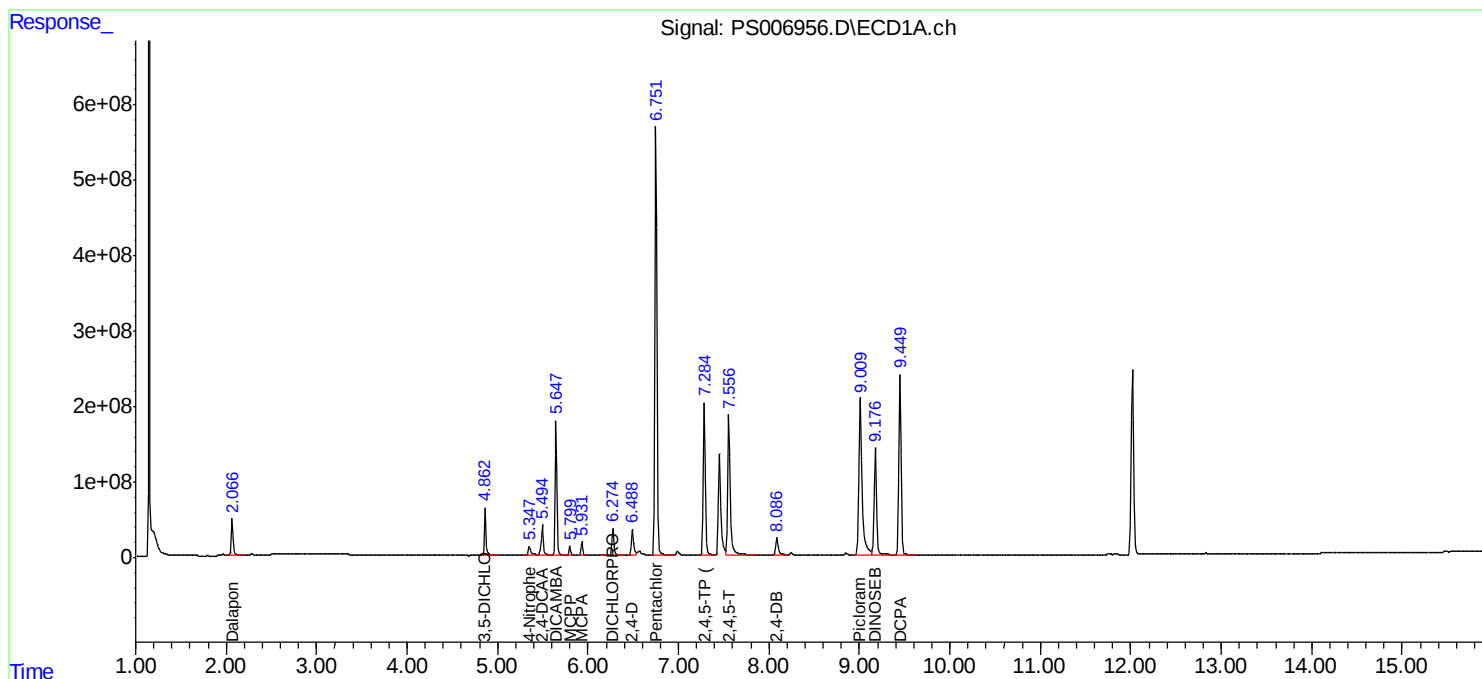
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

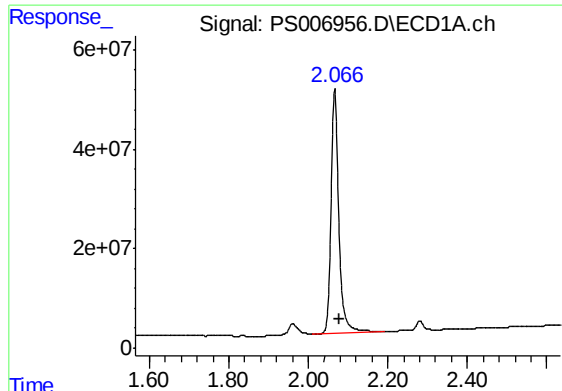
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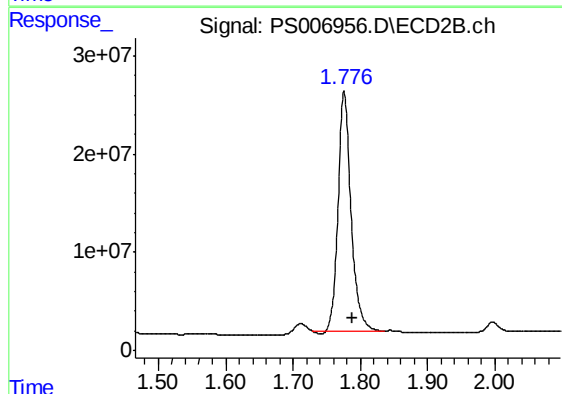




#1 Dalapon

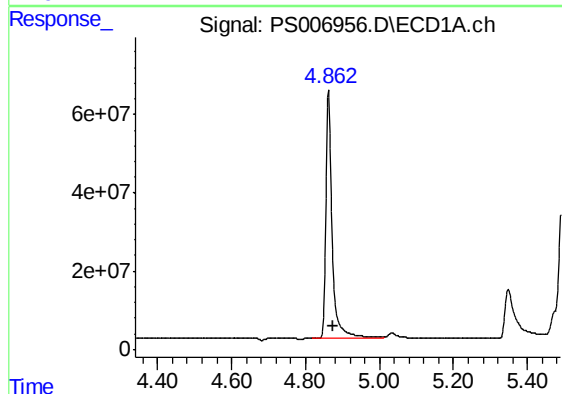
R.T.: 2.066 min
Delta R.T.: -0.013 min
Response: 655685407
Conc: 613.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



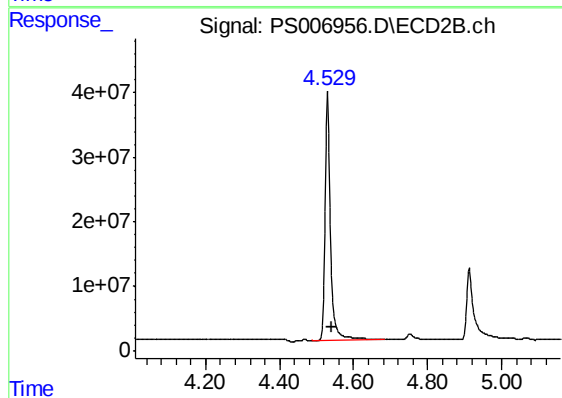
#1 Dalapon

R.T.: 1.776 min
Delta R.T.: -0.012 min
Response: 324644255
Conc: 609.01 ng/ml



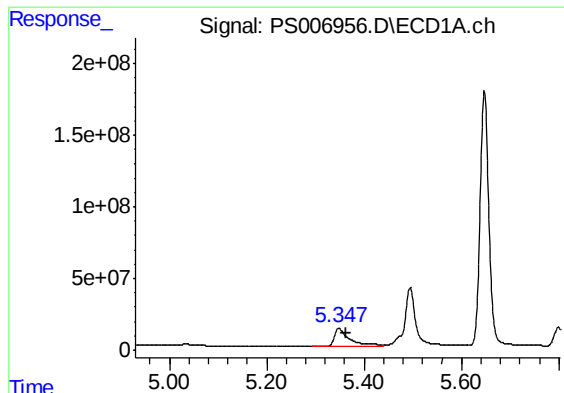
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.862 min
Delta R.T.: -0.013 min
Response: 749693909
Conc: 689.24 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

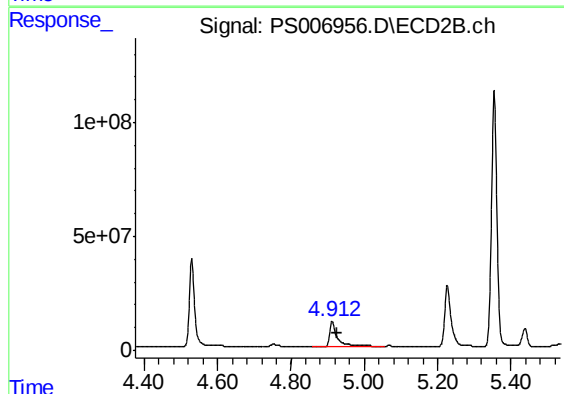
R.T.: 4.529 min
Delta R.T.: -0.012 min
Response: 385951062
Conc: 671.38 ng/ml



#3 4-Nitrophenol

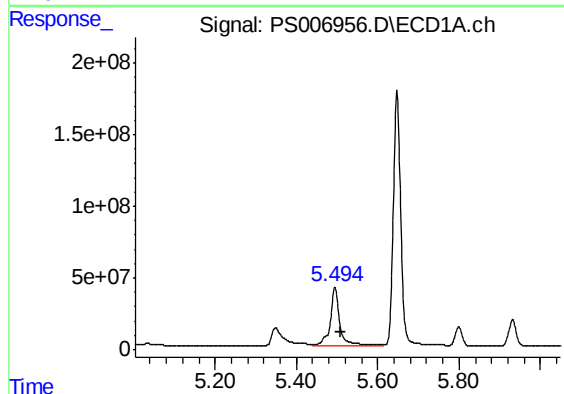
R.T.: 5.348 min
Delta R.T.: -0.015 min
Response: 271235863
Conc: 711.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



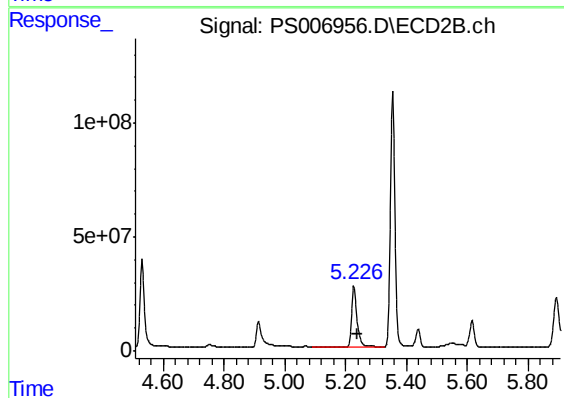
#3 4-Nitrophenol

R.T.: 4.913 min
Delta R.T.: -0.012 min
Response: 162096875
Conc: 670.57 ng/ml



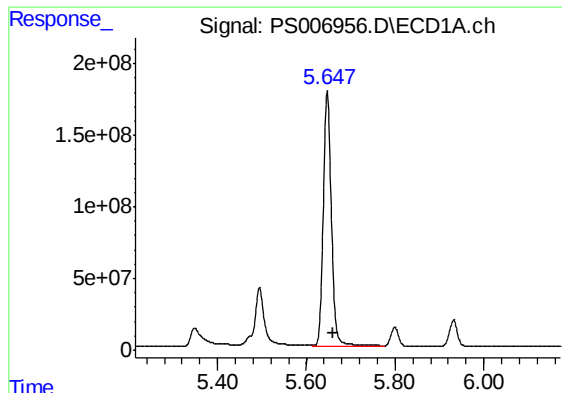
#4 2,4-DCAA

R.T.: 5.494 min
Delta R.T.: -0.013 min
Response: 673822459
Conc: 737.37 ng/ml



#4 2,4-DCAA

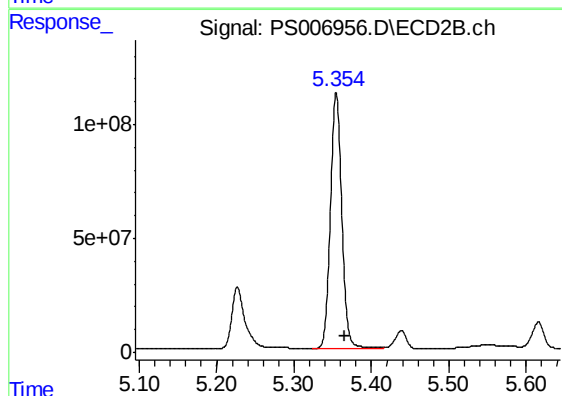
R.T.: 5.227 min
Delta R.T.: -0.011 min
Response: 335200693
Conc: 728.95 ng/ml



#5 DICAMBA

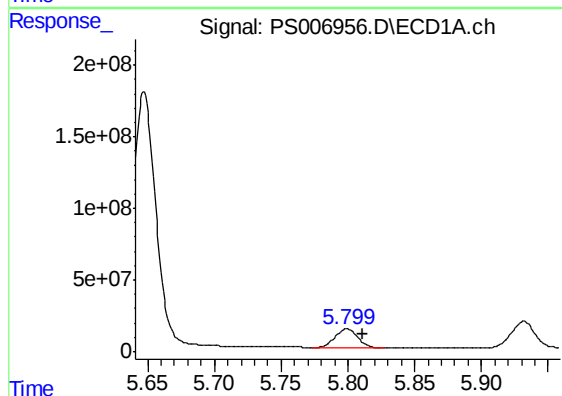
R.T.: 5.647 min
Delta R.T.: -0.012 min
Response: 2276727803
Conc: 704.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



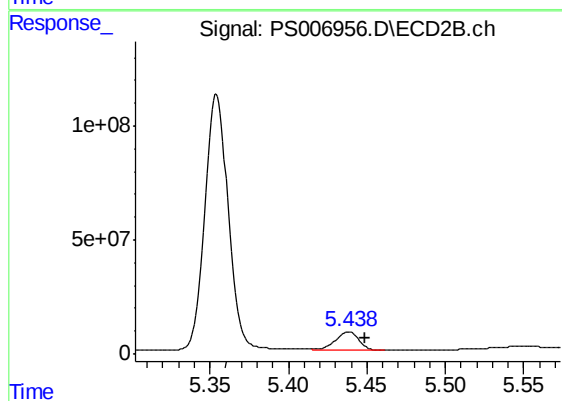
#5 DICAMBA

R.T.: 5.354 min
Delta R.T.: -0.011 min
Response: 1157005297
Conc: 687.36 ng/ml



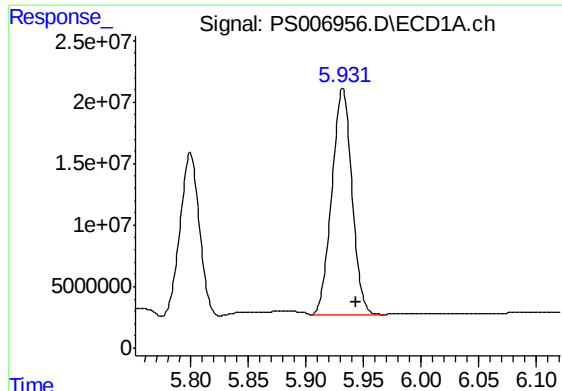
#6 MCPP

R.T.: 5.799 min
Delta R.T.: -0.011 min
Response: 156347762
Conc: 73.49 ug/ml



#6 MCPP

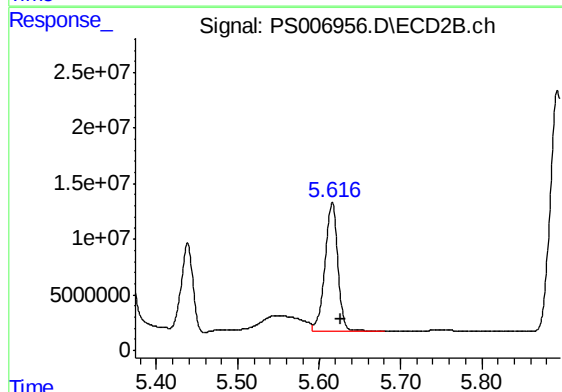
R.T.: 5.438 min
Delta R.T.: -0.011 min
Response: 81046707
Conc: 69.78 ug/ml



#7 MCPA

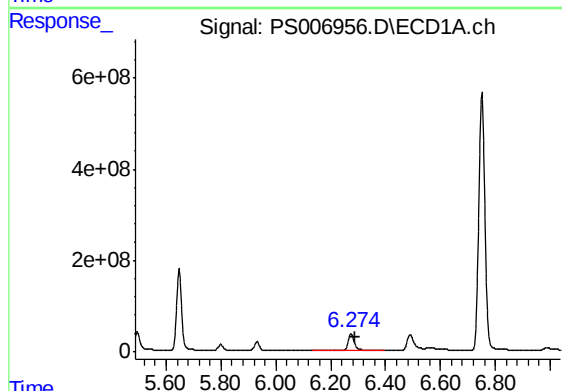
R.T.: 5.932 min
Delta R.T.: -0.012 min
Response: 223524896
Conc: 71.85 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



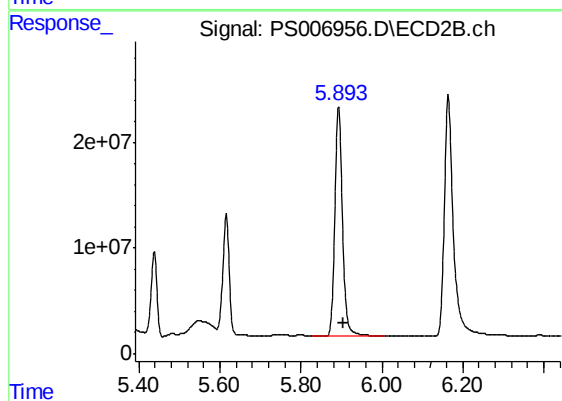
#7 MCPA

R.T.: 5.616 min
Delta R.T.: -0.011 min
Response: 128234812
Conc: 69.67 ug/ml



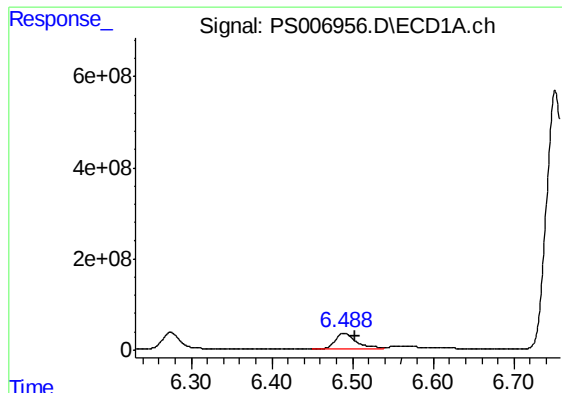
#8 DICHLORPROP

R.T.: 6.274 min
Delta R.T.: -0.014 min
Response: 548490054
Conc: 714.36 ng/ml



#8 DICHLORPROP

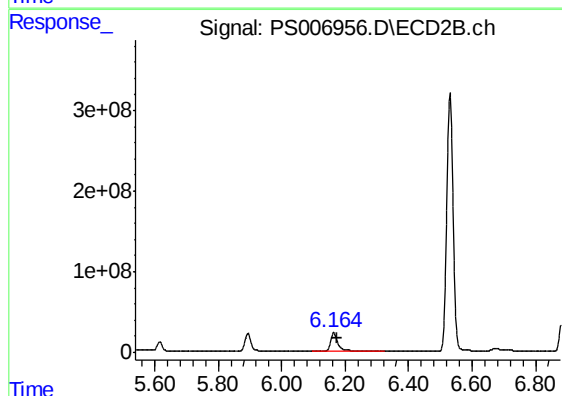
R.T.: 5.893 min
Delta R.T.: -0.011 min
Response: 282761957
Conc: 682.87 ng/ml



#9 2,4-D

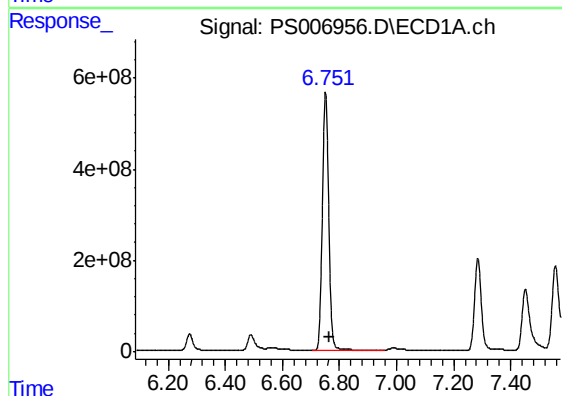
R.T.: 6.489 min
Delta R.T.: -0.014 min
Response: 612416589
Conc: 747.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



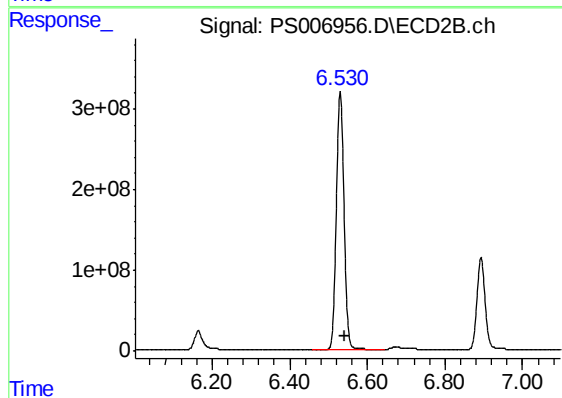
#9 2,4-D

R.T.: 6.164 min
Delta R.T.: -0.012 min
Response: 349784652
Conc: 685.75 ng/ml



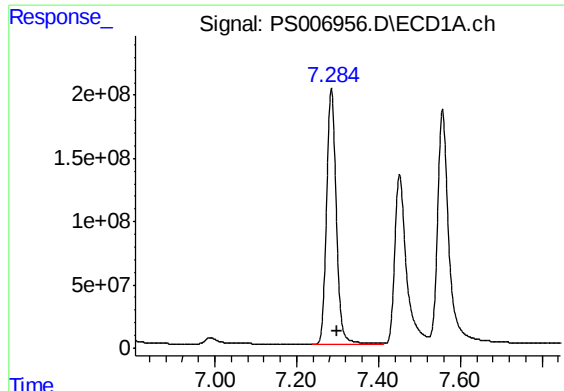
#10 Pentachlorophenol

R.T.: 6.751 min
Delta R.T.: -0.012 min
Response: 8762923213
Conc: 735.26 ng/ml



#10 Pentachlorophenol

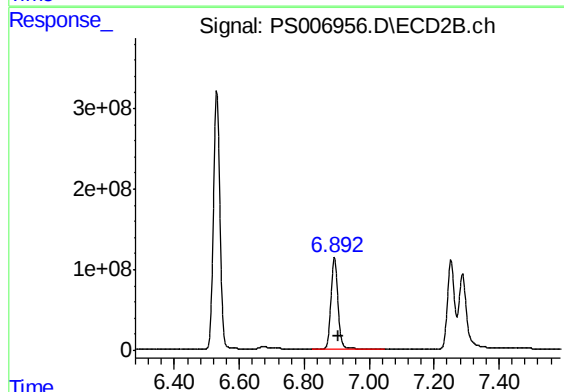
R.T.: 6.530 min
Delta R.T.: -0.011 min
Response: 4432683660
Conc: 704.55 ng/ml



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

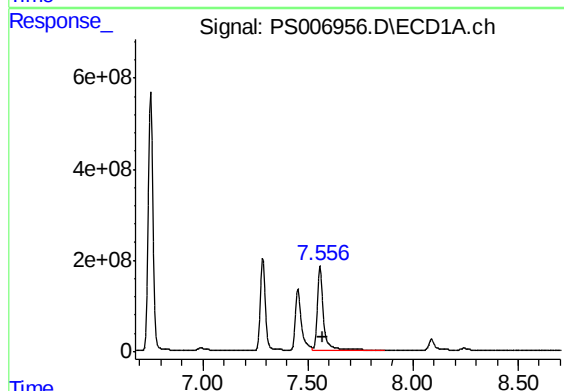
R.T.: 7.285 min
Delta R.T.: -0.013 min
Response: 3326426260
Conc: 732.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



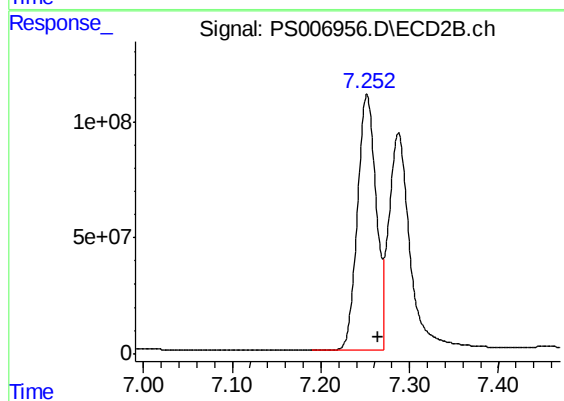
#11 2,4,5-TP (SILVEX)

R.T.: 6.893 min
Delta R.T.: -0.012 min
Response: 1682652821
Conc: 702.47 ng/ml



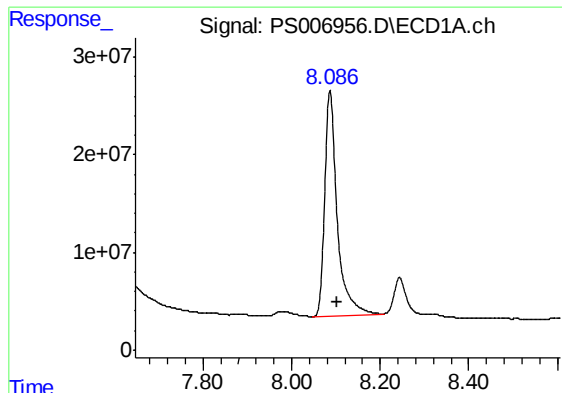
#12 2,4,5-T

R.T.: 7.557 min
Delta R.T.: -0.015 min
Response: 3636042921
Conc: 714.59 ng/ml



#12 2,4,5-T

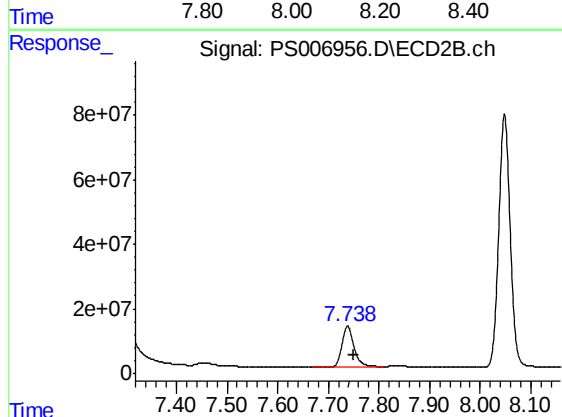
R.T.: 7.252 min
Delta R.T.: -0.013 min
Response: 1593121626
Conc: 737.07 ng/ml



#13 2,4-DB

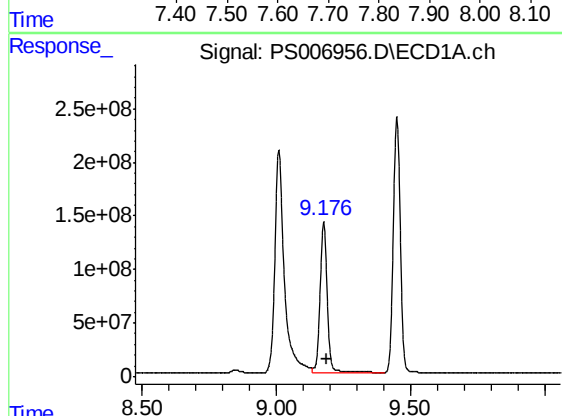
R.T.: 8.087 min
Delta R.T.: -0.016 min
Response: 448773730
Conc: 773.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



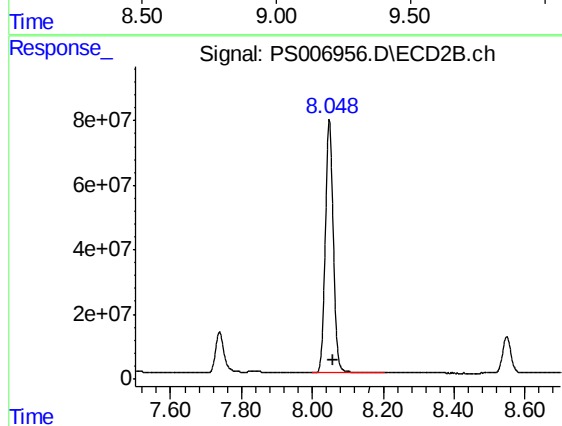
#13 2,4-DB

R.T.: 7.738 min
Delta R.T.: -0.013 min
Response: 211438603
Conc: 743.18 ng/ml



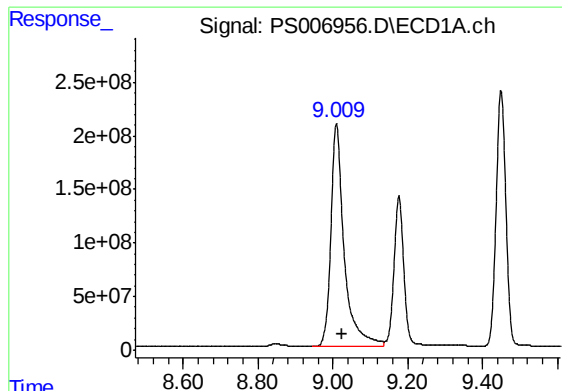
#14 DINOSEB

R.T.: 9.176 min
Delta R.T.: -0.013 min
Response: 2637462646
Conc: 694.45 ng/ml



#14 DINOSEB

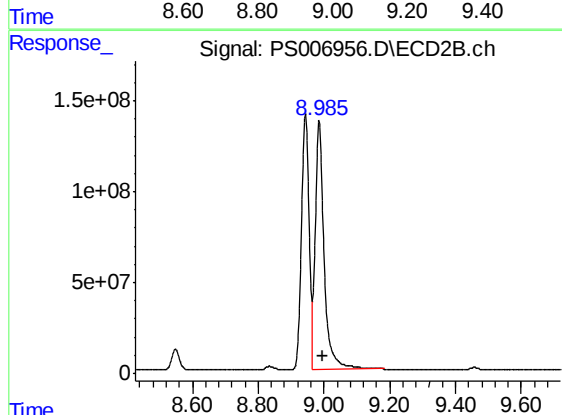
R.T.: 8.048 min
Delta R.T.: -0.012 min
Response: 1223418341
Conc: 710.15 ng/ml



#15 Picloram

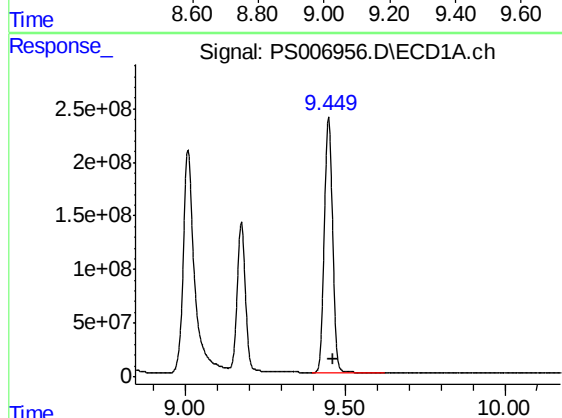
R.T.: 9.009 min
Delta R.T.: -0.015 min
Response: 5154637748
Conc: 768.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



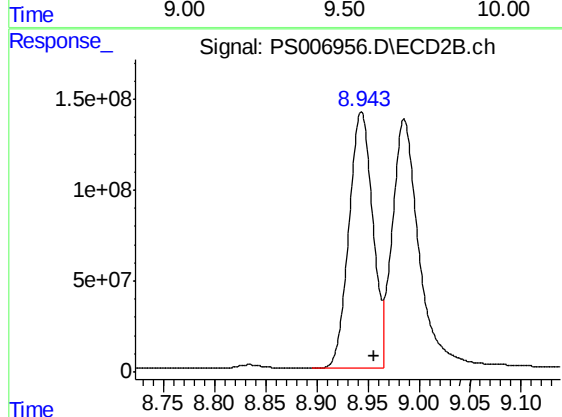
#15 Picloram

R.T.: 8.985 min
Delta R.T.: -0.013 min
Response: 2571312599
Conc: 706.47 ng/ml



#16 DCPA

R.T.: 9.449 min
Delta R.T.: -0.013 min
Response: 4320516300
Conc: 740.39 ng/ml



#16 DCPA

R.T.: 8.944 min
Delta R.T.: -0.012 min
Response: 2273263785
Conc: 715.43 ng/ml