

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061821\
 Data File : PS015777.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2021 17:08
 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 18 17:33:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 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	7.190	6.769	1307.4E6	408.3E6	786.932	810.311
Target Compounds							
1) T	Dalapon	3.021	2.522	1565.7E6	463.9E6	775.729	714.266
2) T	3,5-DICHL...	6.408	5.958	1712.9E6	572.2E6	763.178	758.717
3) T	4-Nitroph...	7.017	6.388	679.9E6	226.5E6	747.828	740.333
5) T	DICAMBA	7.382	6.932	4647.0E6	1605.7E6	722.826	773.823
6) T	MCPD	7.553	7.030	365.0E6	127.7E6	67.211	76.609
7) T	MCPA	7.702	7.242	513.7E6	189.7E6	65.624	73.948
8) T	DICHLORPROP	8.075	7.552	1116.1E6	393.2E6	704.884	759.395
9) T	2,4-D	8.303	7.842	1224.5E6	471.3E6	698.705	759.752
10) T	Pentachlo...	8.613	8.271	15425.2E6	5363.6E6	714.680	763.647
11) T	2,4,5-TP ...	9.164	8.632	5870.9E6	2135.8E6	671.635	773.654
12) T	2,4,5-T	9.446	9.009	5941.1E6	2187.9E6	672.956	775.717
13) T	2,4-DB	9.995	9.514	1308.4E6	289.1E6	639.625	774.153
14) T	DINOSEB	11.157	9.842	4143.2E6	1558.5E6	639.725	773.761
15) T	Picloram	10.974	10.820	7668.3E6	2987.0E6	560.922	710.250 #
16) T	DCPA	11.425	10.774	8215.5E6	3293.1E6	621.141	783.284 #

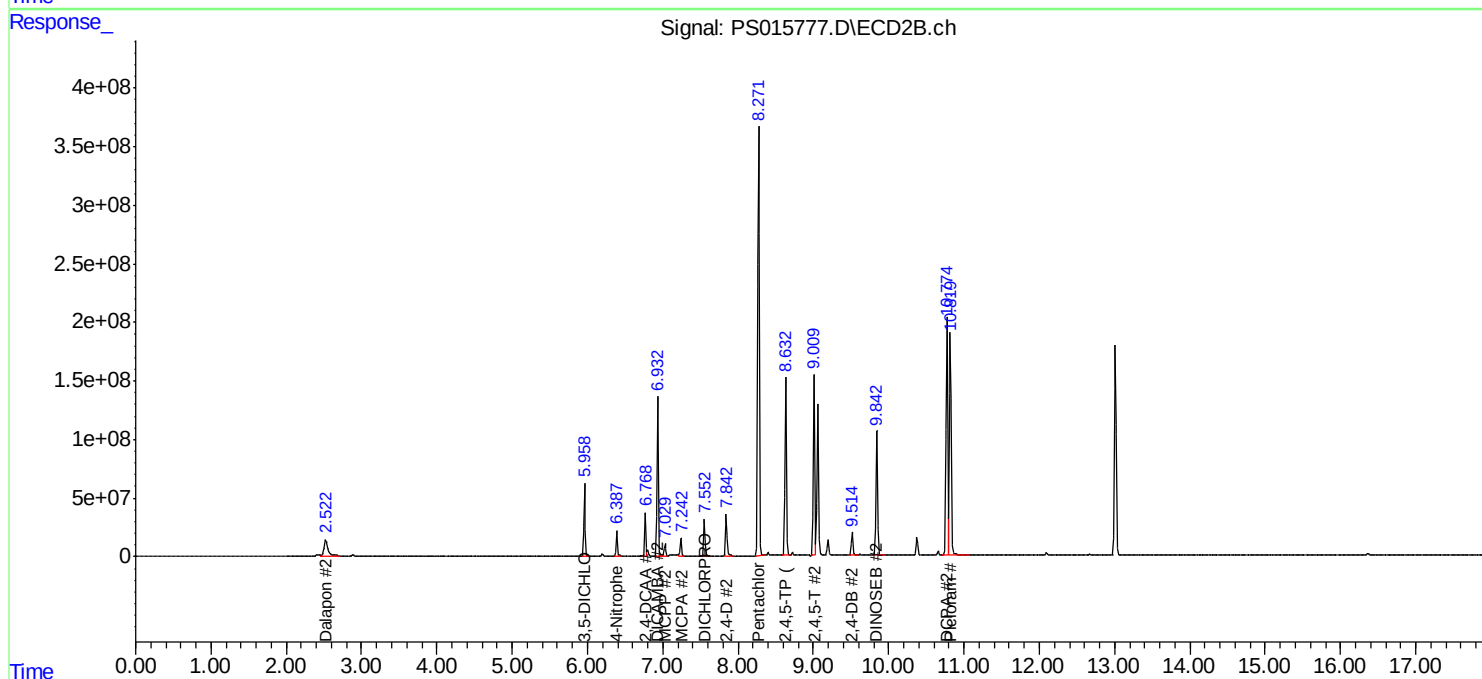
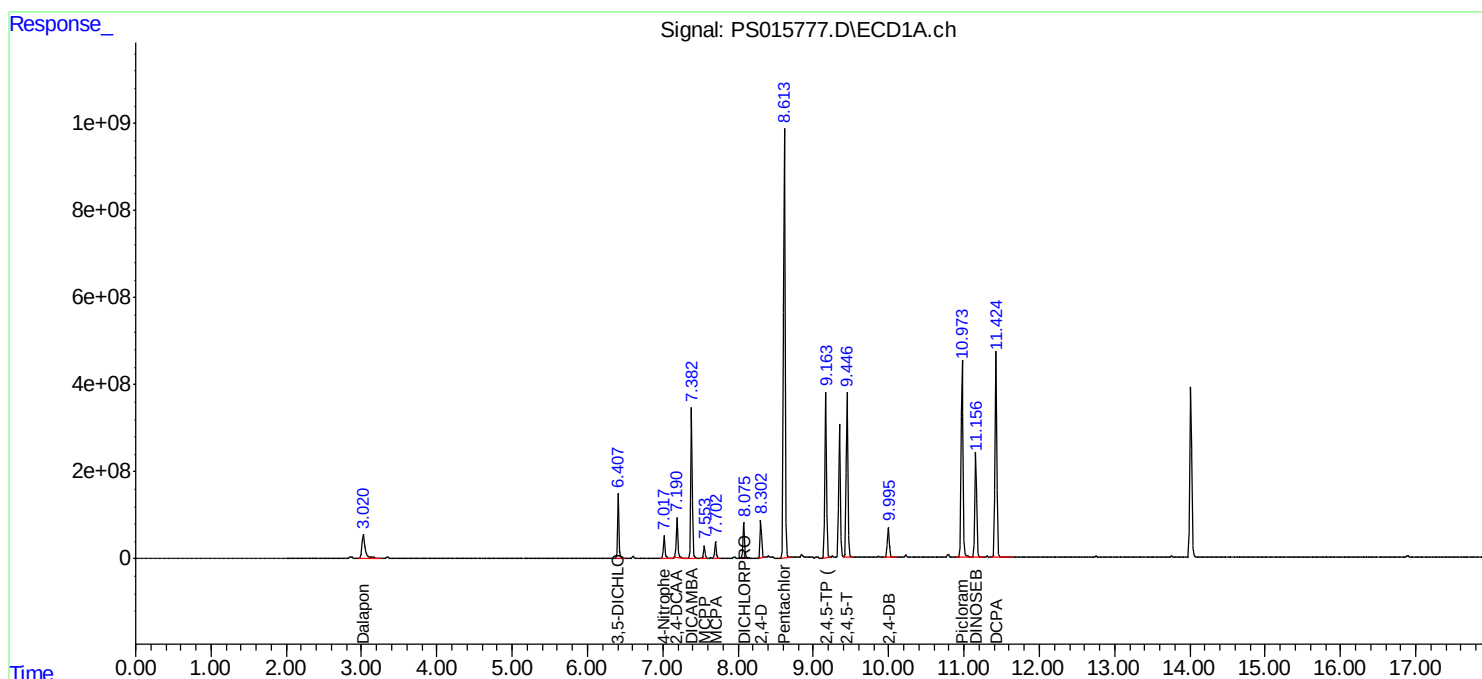
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

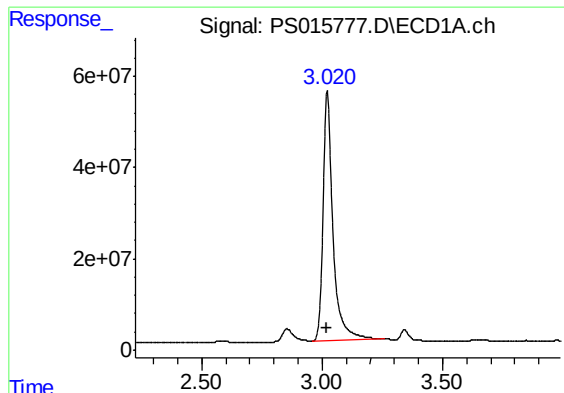
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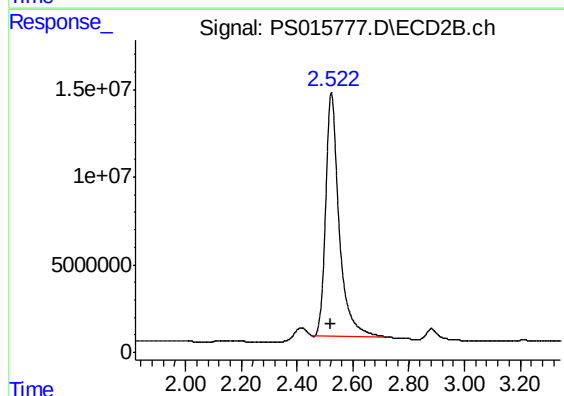




#1 Dalapon

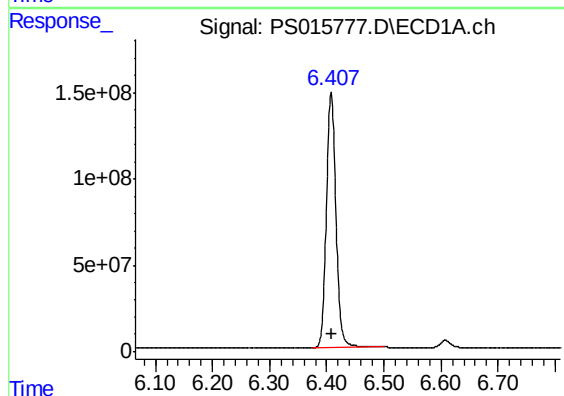
R.T.: 3.021 min
Delta R.T.: 0.000 min
Response: 1565701982
Conc: 775.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



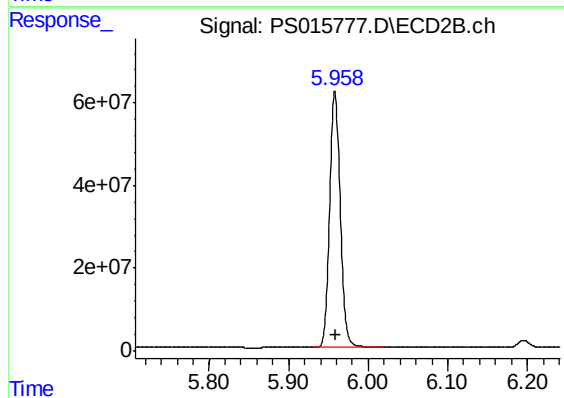
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: 0.002 min
Response: 463902760
Conc: 714.27 ng/ml



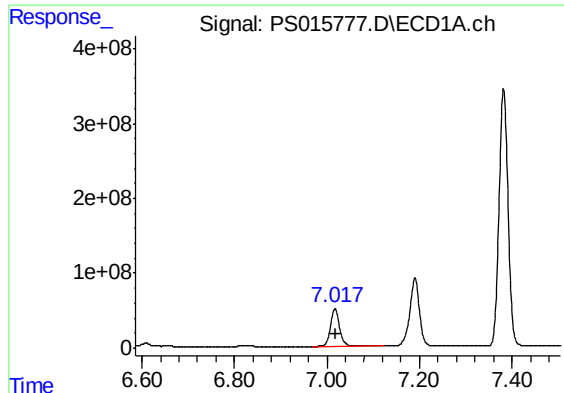
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.408 min
Delta R.T.: -0.002 min
Response: 1712908534
Conc: 763.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

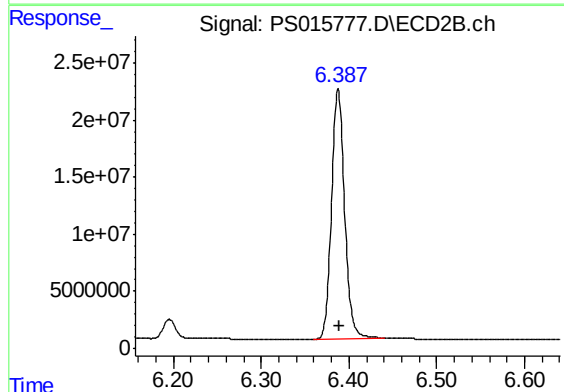
R.T.: 5.958 min
Delta R.T.: -0.001 min
Response: 572196533
Conc: 758.72 ng/ml



#3 4-Nitrophenol

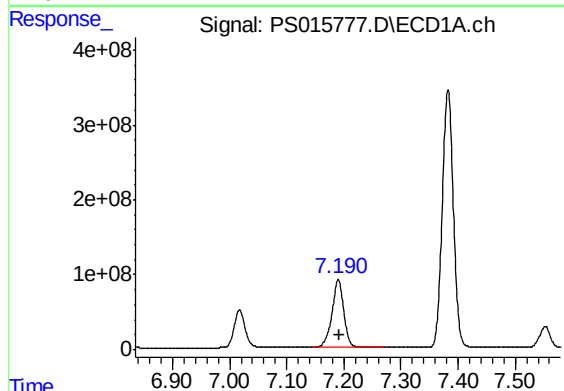
R.T.: 7.017 min
Delta R.T.: -0.002 min
Response: 679887072
Conc: 747.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



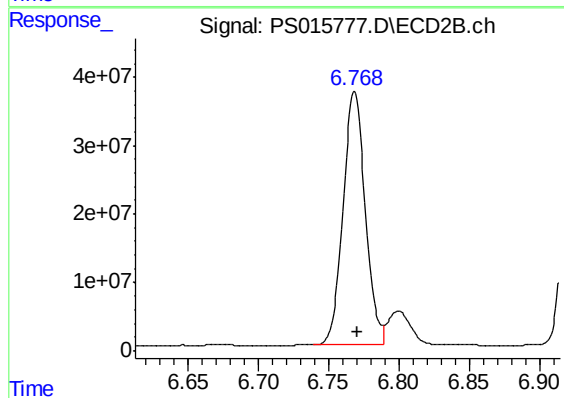
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.001 min
Response: 226491094
Conc: 740.33 ng/ml



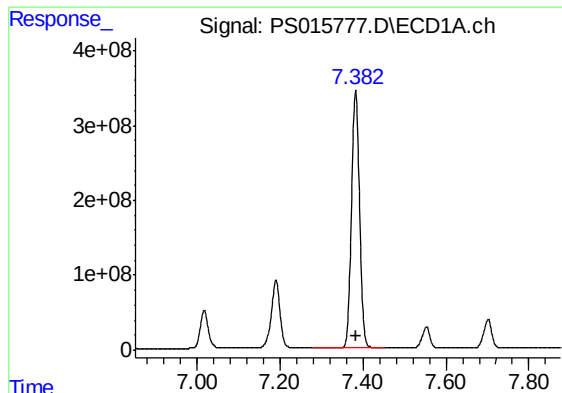
#4 2,4-DCAA

R.T.: 7.190 min
Delta R.T.: -0.002 min
Response: 1307446500
Conc: 786.93 ng/ml



#4 2,4-DCAA

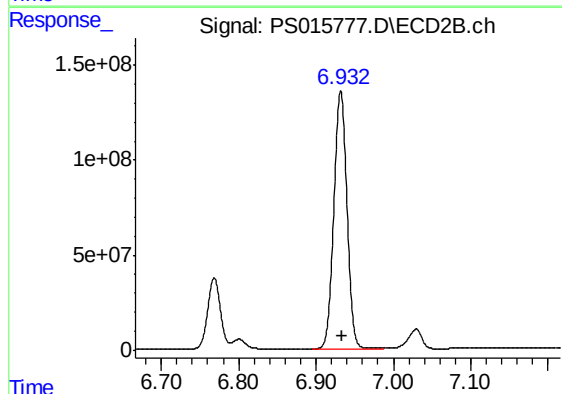
R.T.: 6.769 min
Delta R.T.: -0.002 min
Response: 408276556
Conc: 810.31 ng/ml



#5 DICAMBA

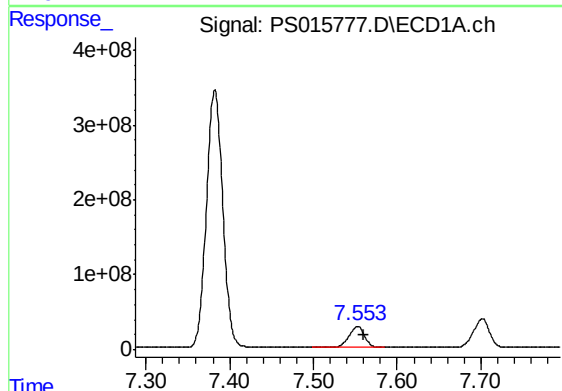
R.T.: 7.382 min
Delta R.T.: -0.003 min
Response: 4647028274
Conc: 722.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



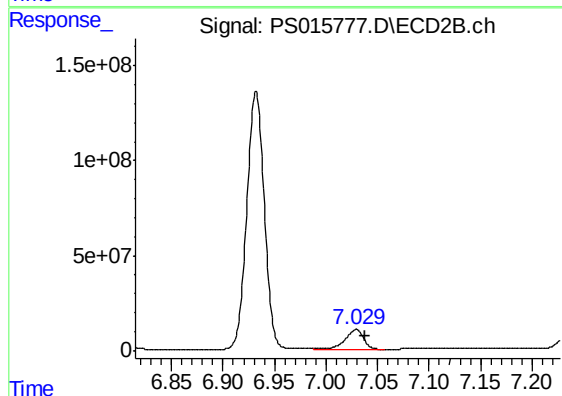
#5 DICAMBA

R.T.: 6.932 min
Delta R.T.: -0.003 min
Response: 1605657118
Conc: 773.82 ng/ml



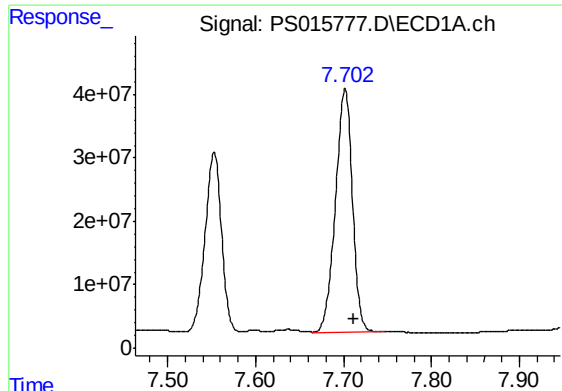
#6 MCPP

R.T.: 7.553 min
Delta R.T.: -0.008 min
Response: 365018724
Conc: 67.21 ug/ml



#6 MCPP

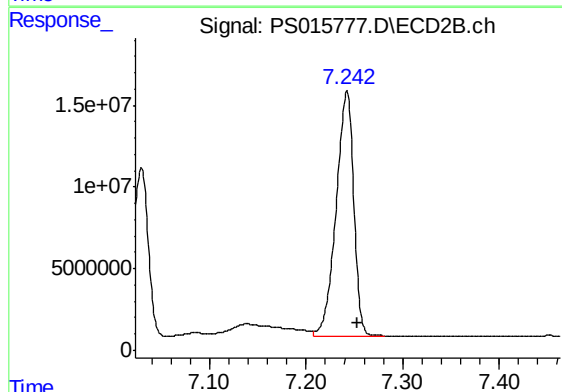
R.T.: 7.030 min
Delta R.T.: -0.009 min
Response: 127690902
Conc: 76.61 ug/ml



#7 MCPA

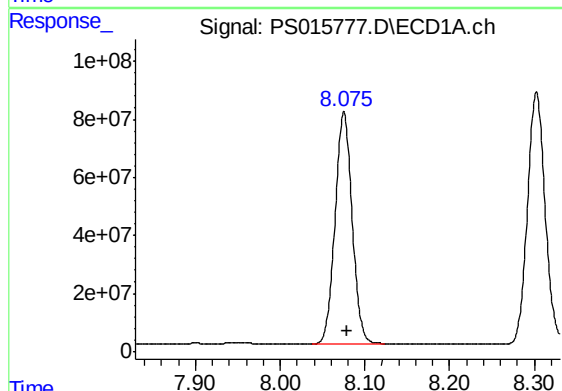
R.T.: 7.702 min
Delta R.T.: -0.010 min
Response: 513716490
Conc: 65.62 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



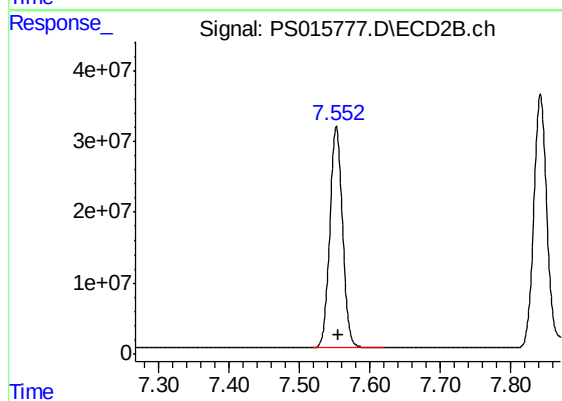
#7 MCPA

R.T.: 7.242 min
Delta R.T.: -0.010 min
Response: 189707247
Conc: 73.95 ug/ml



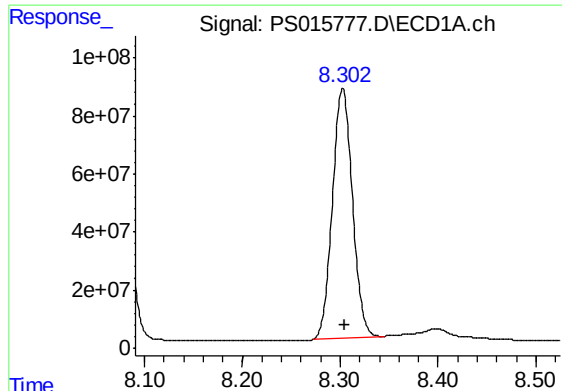
#8 DICHLORPROP

R.T.: 8.075 min
Delta R.T.: -0.003 min
Response: 1116083150
Conc: 704.88 ng/ml



#8 DICHLORPROP

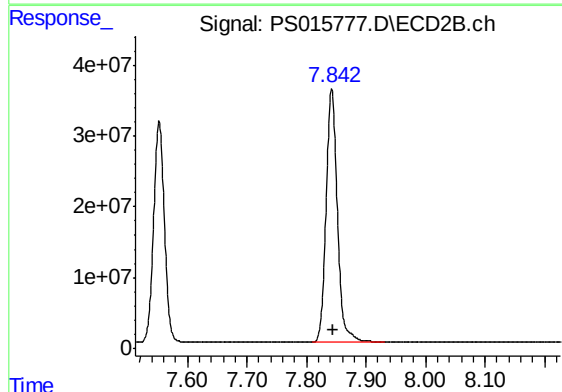
R.T.: 7.552 min
Delta R.T.: -0.003 min
Response: 393173163
Conc: 759.40 ng/ml



#9 2,4-D

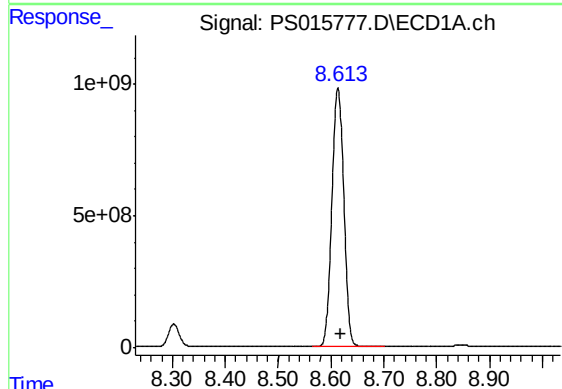
R.T.: 8.303 min
Delta R.T.: -0.003 min
Response: 1224520715
Conc: 698.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



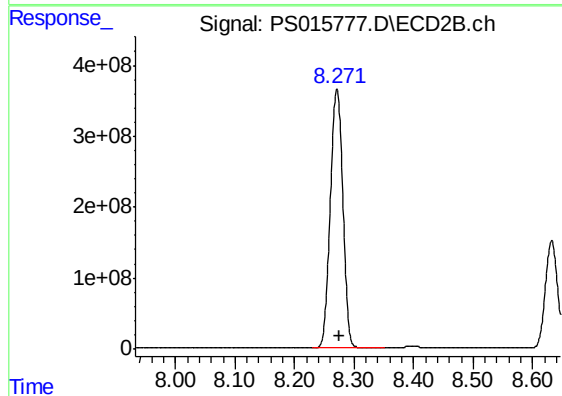
#9 2,4-D

R.T.: 7.842 min
Delta R.T.: -0.003 min
Response: 471265033
Conc: 759.75 ng/ml



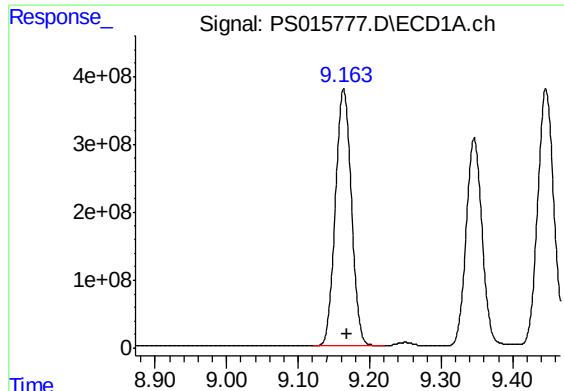
#10 Pentachlorophenol

R.T.: 8.613 min
Delta R.T.: -0.004 min
Response: 15425202117
Conc: 714.68 ng/ml



#10 Pentachlorophenol

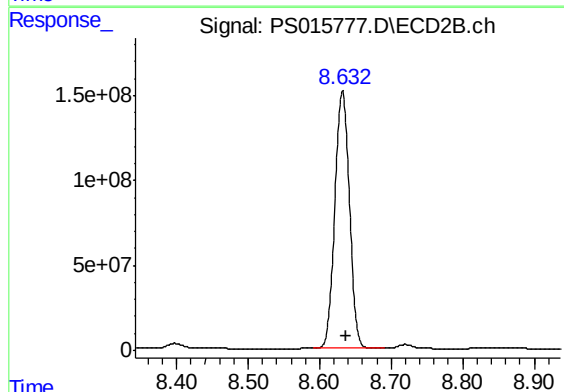
R.T.: 8.271 min
Delta R.T.: -0.004 min
Response: 5363604754
Conc: 763.65 ng/ml



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

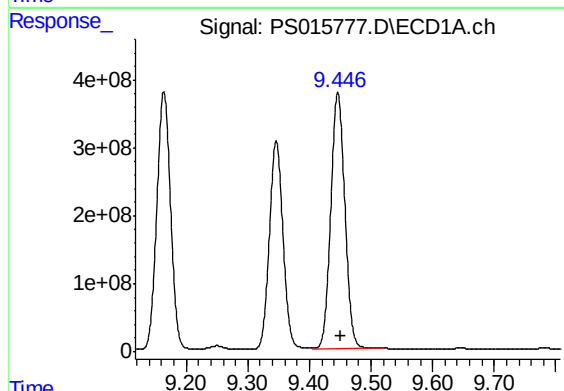
R.T.: 9.164 min
Delta R.T.: -0.004 min
Response: 5870907292
Conc: 671.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



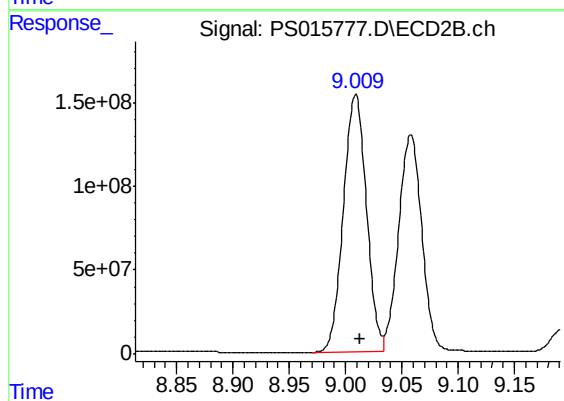
#11 2,4,5-TP (SILVEX)

R.T.: 8.632 min
Delta R.T.: -0.004 min
Response: 2135840702
Conc: 773.65 ng/ml



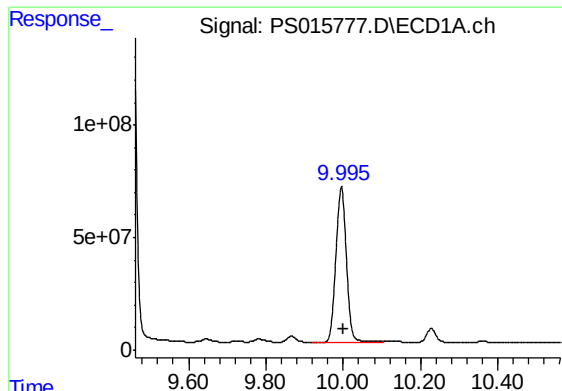
#12 2,4,5-T

R.T.: 9.446 min
Delta R.T.: -0.004 min
Response: 5941067317
Conc: 672.96 ng/ml



#12 2,4,5-T

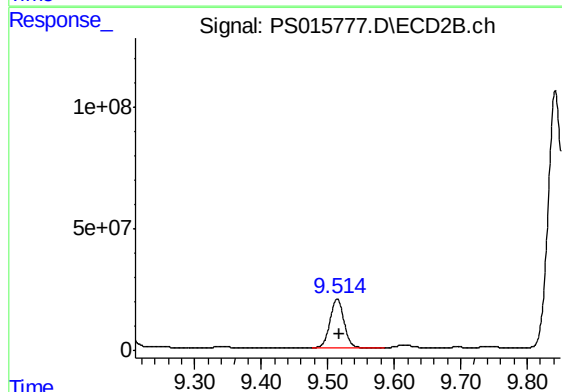
R.T.: 9.009 min
Delta R.T.: -0.004 min
Response: 2187869108
Conc: 775.72 ng/ml



#13 2,4-DB

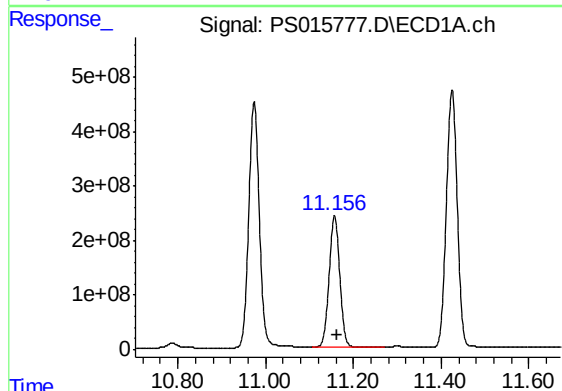
R.T.: 9.995 min
Delta R.T.: -0.005 min
Response: 1308381155
Conc: 639.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



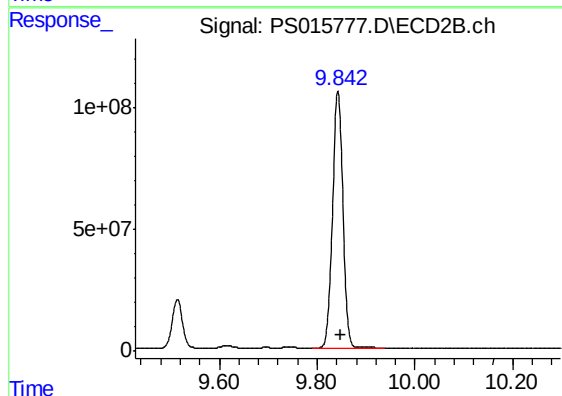
#13 2,4-DB

R.T.: 9.514 min
Delta R.T.: -0.004 min
Response: 289138044
Conc: 774.15 ng/ml



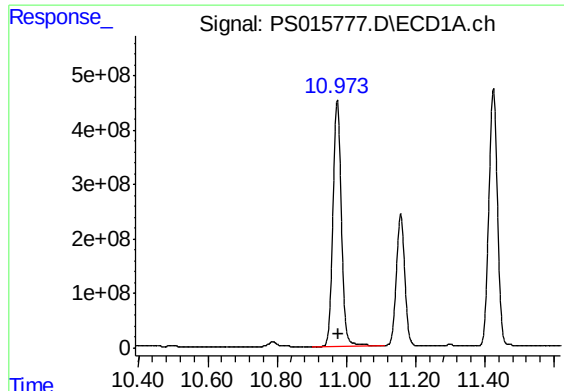
#14 DINOSEB

R.T.: 11.157 min
Delta R.T.: -0.007 min
Response: 4143171445
Conc: 639.73 ng/ml



#14 DINOSEB

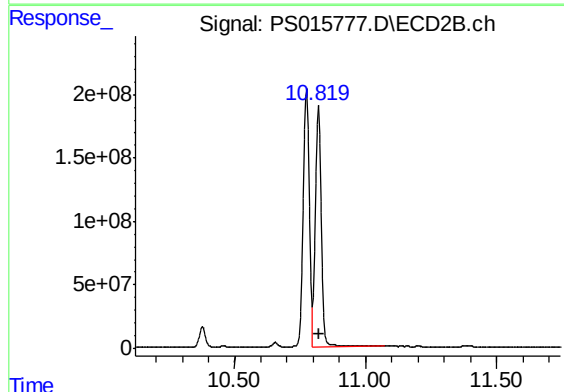
R.T.: 9.842 min
Delta R.T.: -0.005 min
Response: 1558454040
Conc: 773.76 ng/ml



#15 Picloram

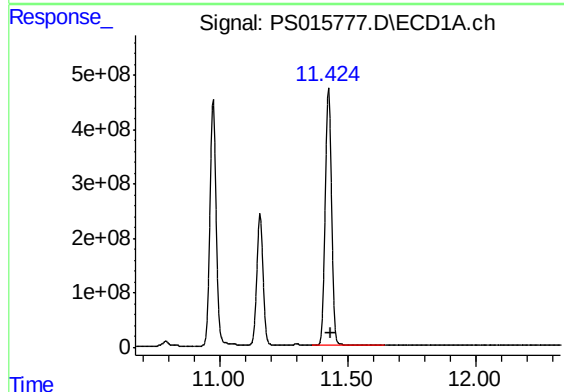
R.T.: 10.974 min
Delta R.T.: -0.004 min
Response: 7668278673
Conc: 560.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



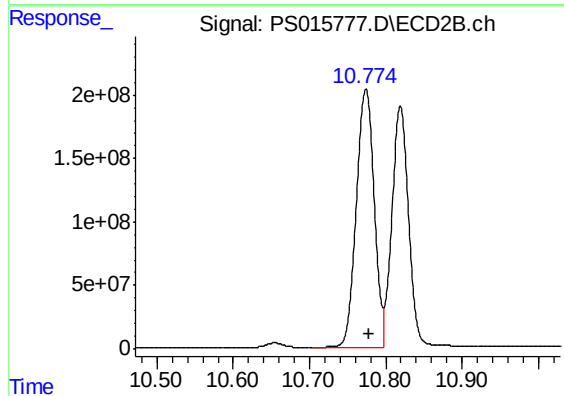
#15 Picloram

R.T.: 10.820 min
Delta R.T.: -0.004 min
Response: 2986998538
Conc: 710.25 ng/ml



#16 DCPA

R.T.: 11.425 min
Delta R.T.: -0.006 min
Response: 8215467510
Conc: 621.14 ng/ml



#16 DCPA

R.T.: 10.774 min
Delta R.T.: -0.005 min
Response: 3293095840
Conc: 783.28 ng/ml