

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100219\
 Data File : PS006970.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2019 14:21
 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 03 04:14:56 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	5.499	5.247	683.4E6	328.2E6	747.884	713.770
Target Compounds							
1) T	Dalapon	2.070	1.796	709.9E6	353.4E6	664.434	662.930
2) T	3,5-DICHL...	4.867	4.550	752.2E6	388.3E6	691.535	675.412
3) T	4-Nitroph...	5.355	4.934	262.7E6	166.5E6	689.004	688.619
5) T	DICAMBA	5.651	5.374	2287.1E6	1164.2E6	707.844	691.630
6) T	MCPD	5.802	5.457	154.0E6	80461275	72.379	69.272
7) T	MCPA	5.935	5.635	219.6E6	124.8E6	70.588	67.799
8) T	DICHLORPROP	6.279	5.913	542.4E6	282.4E6	706.468	681.982
9) T	2,4-D	6.496	6.184	596.0E6	349.2E6	727.215	684.638
10) T	Pentachlo...	6.755	6.550	8581.8E6	4385.9E6	720.069	697.118
11) T	2,4,5-TP ...	7.289	6.913	3286.6E6	1674.8E6	723.389	699.196
12) T	2,4,5-T	7.563	7.273	3653.5E6	1519.8E6	718.027	703.130
13) T	2,4-DB	8.094	7.759	441.4E6	195.6E6	760.982	687.392
14) T	DINOSEB	9.181	8.068	2703.9E6	1210.4E6	711.951	702.582
15) T	Picloram	9.018	9.008	4790.8E6	2416.2E6	714.432	663.856
16) T	DCPA	9.453	8.963	4253.4E6	2236.9E6	728.898	703.997

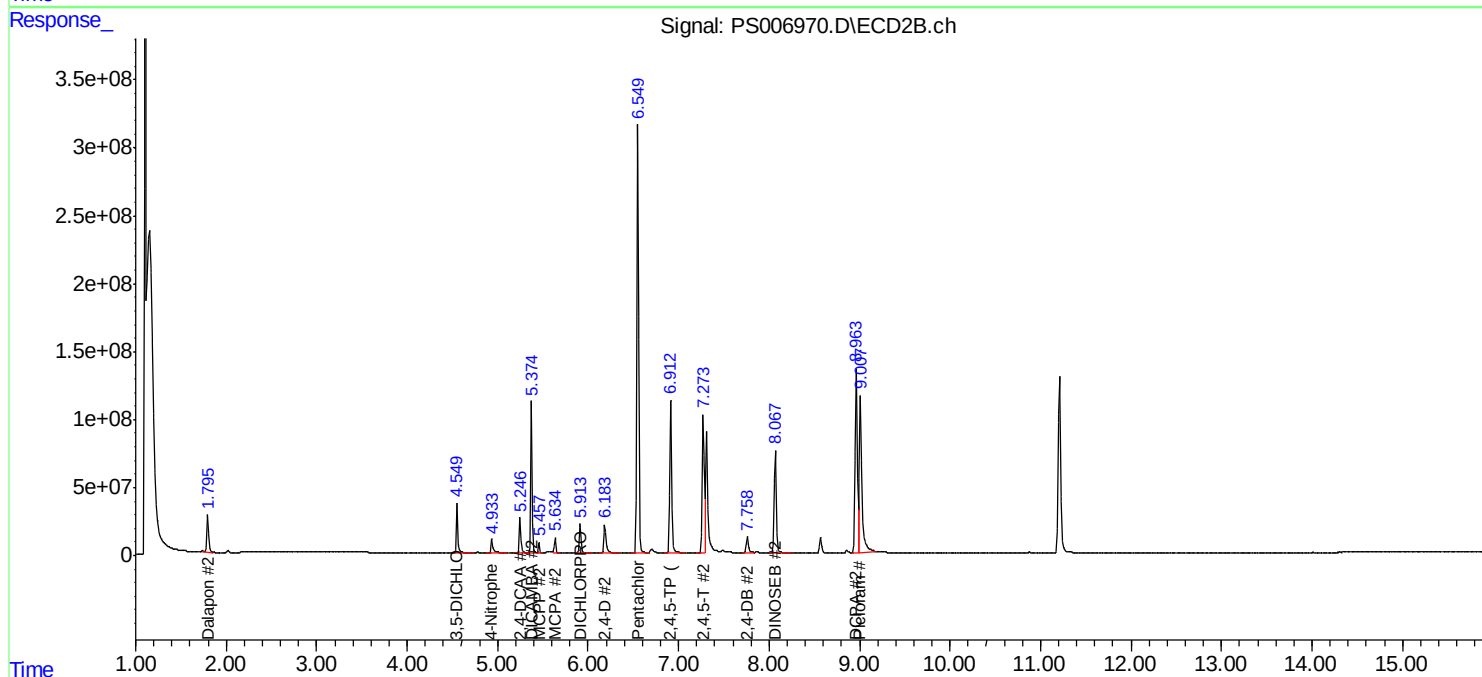
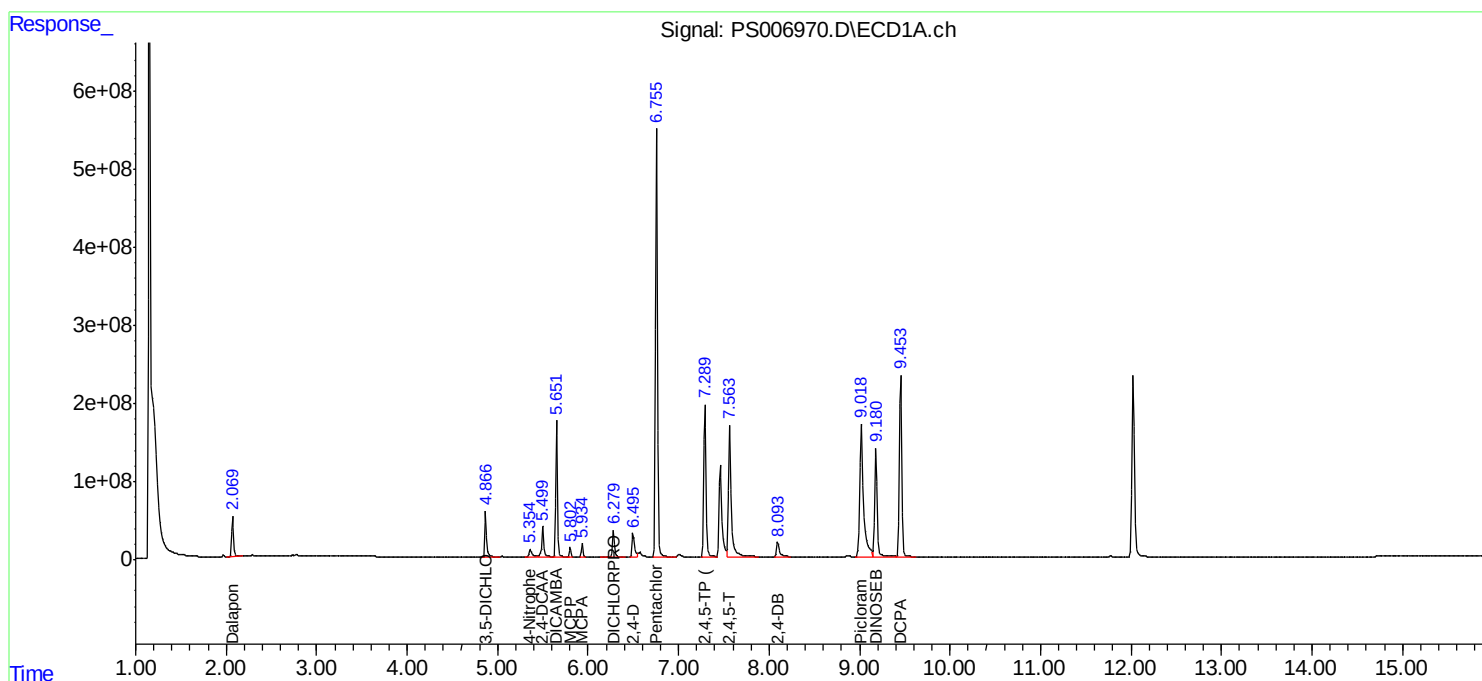
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

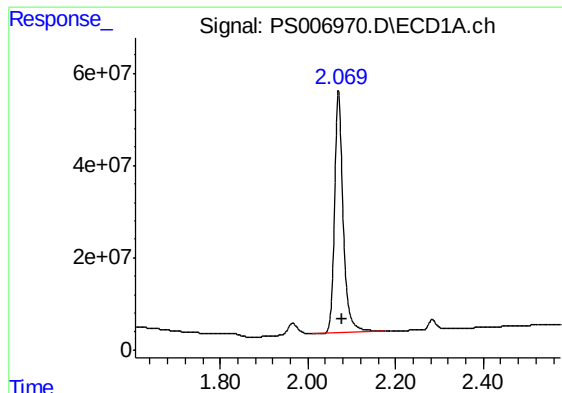
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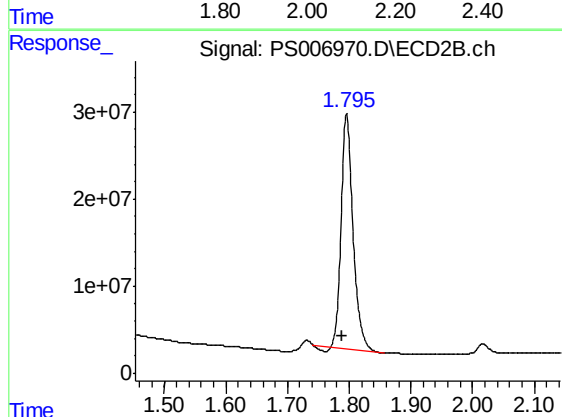




#1 Dalapon

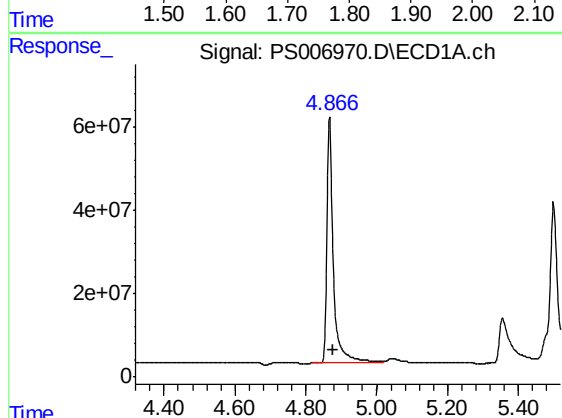
R.T.: 2.070 min
Delta R.T.: -0.009 min
Response: 709885580
Conc: 664.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



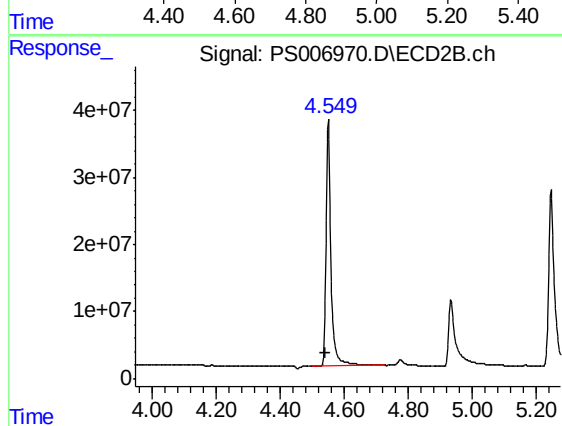
#1 Dalapon

R.T.: 1.796 min
Delta R.T.: 0.008 min
Response: 353387290
Conc: 662.93 ng/ml



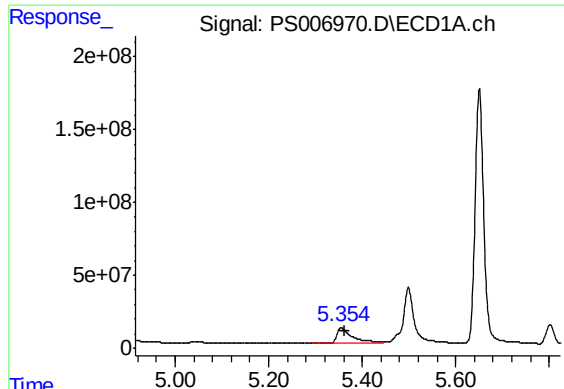
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.867 min
Delta R.T.: -0.009 min
Response: 752192046
Conc: 691.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

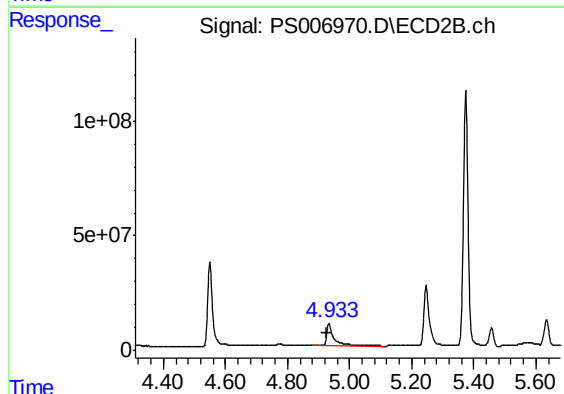
R.T.: 4.550 min
Delta R.T.: 0.008 min
Response: 388268312
Conc: 675.41 ng/ml



#3 4-Nitrophenol

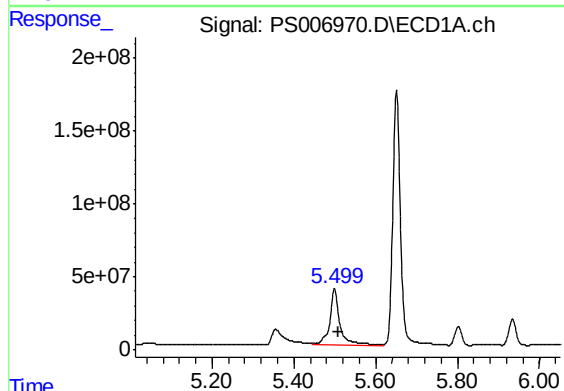
R.T.: 5.355 min
Delta R.T.: -0.008 min
Response: 262715539
Conc: 689.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



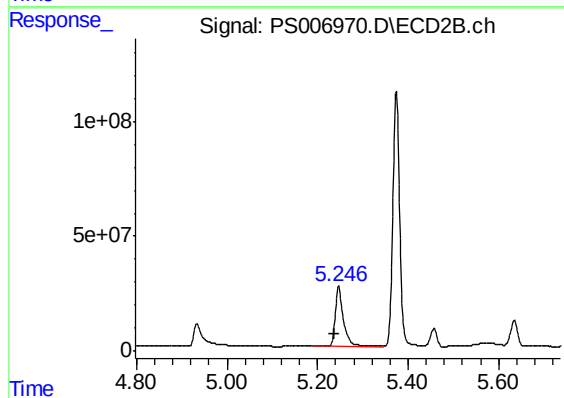
#3 4-Nitrophenol

R.T.: 4.934 min
Delta R.T.: 0.009 min
Response: 166460074
Conc: 688.62 ng/ml



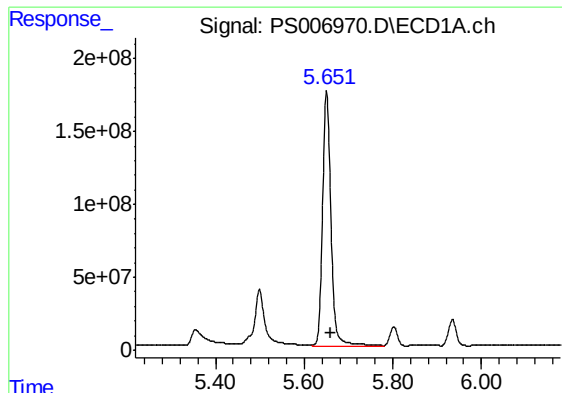
#4 2,4-DCAA

R.T.: 5.499 min
Delta R.T.: -0.009 min
Response: 683427129
Conc: 747.88 ng/ml



#4 2,4-DCAA

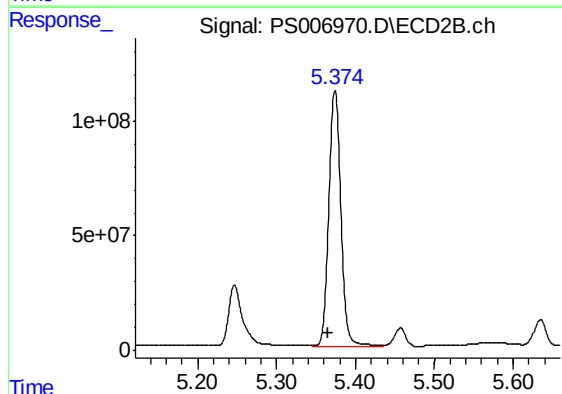
R.T.: 5.247 min
Delta R.T.: 0.009 min
Response: 328221046
Conc: 713.77 ng/ml



#5 DICAMBA

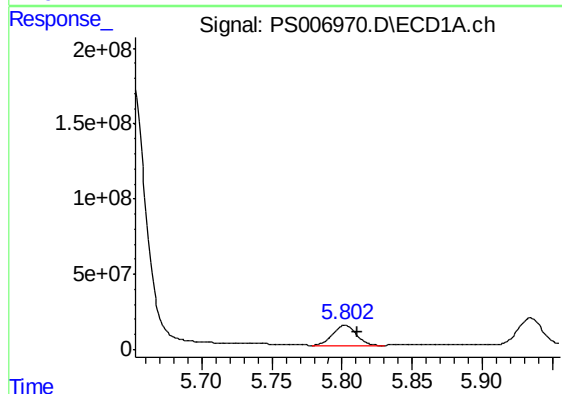
R.T.: 5.651 min
Delta R.T.: -0.009 min
Response: 2287074518
Conc: 707.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



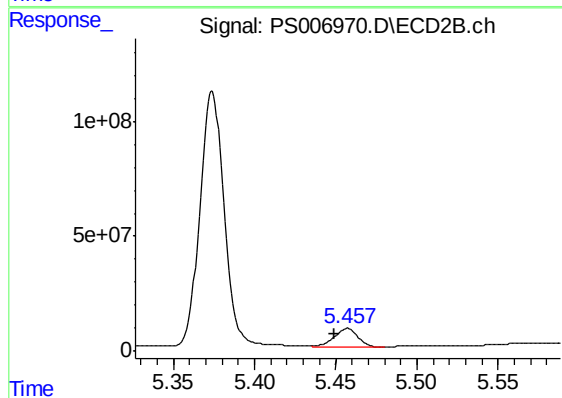
#5 DICAMBA

R.T.: 5.374 min
Delta R.T.: 0.008 min
Response: 1164198997
Conc: 691.63 ng/ml



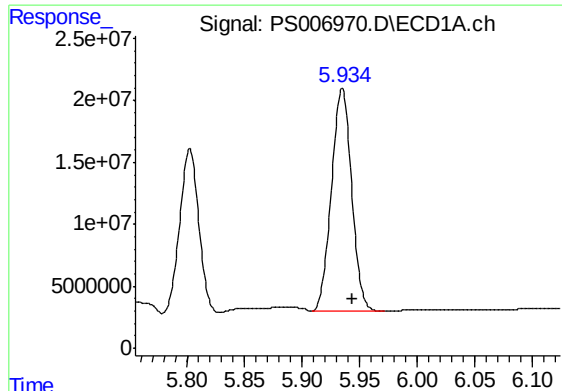
#6 MCPP

R.T.: 5.802 min
Delta R.T.: -0.008 min
Response: 153981940
Conc: 72.38 ug/ml



#6 MCPP

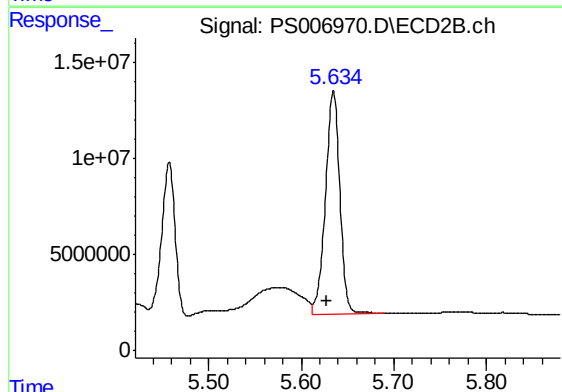
R.T.: 5.457 min
Delta R.T.: 0.008 min
Response: 80461275
Conc: 69.27 ug/ml



#7 MCPA

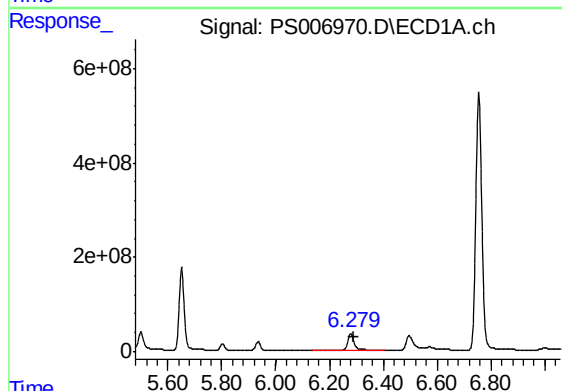
R.T.: 5.935 min
Delta R.T.: -0.009 min
Response: 219608276
Conc: 70.59 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



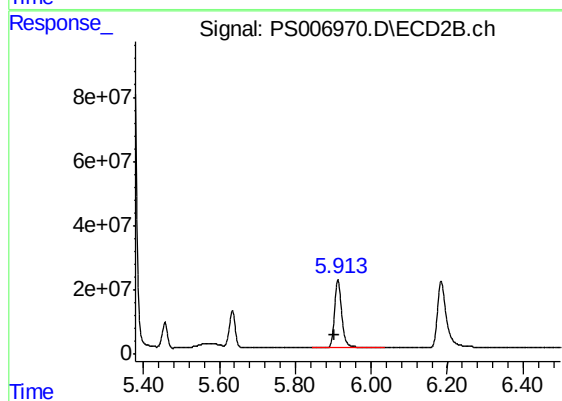
#7 MCPA

R.T.: 5.635 min
Delta R.T.: 0.008 min
Response: 124791864
Conc: 67.80 ug/ml



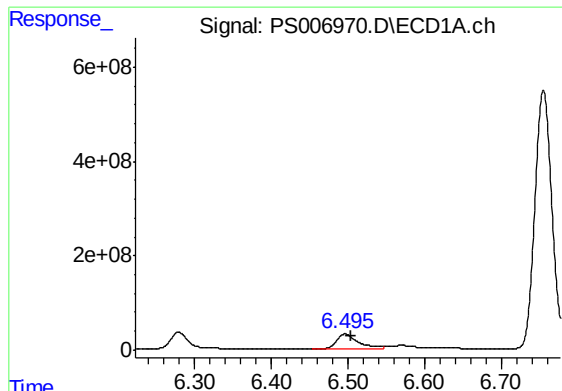
#8 DICHLORPROP

R.T.: 6.279 min
Delta R.T.: -0.009 min
Response: 542434122
Conc: 706.47 ng/ml



#8 DICHLORPROP

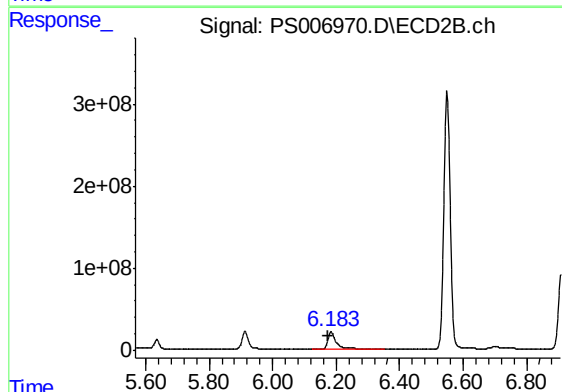
R.T.: 5.913 min
Delta R.T.: 0.008 min
Response: 282394684
Conc: 681.98 ng/ml



#9 2,4-D

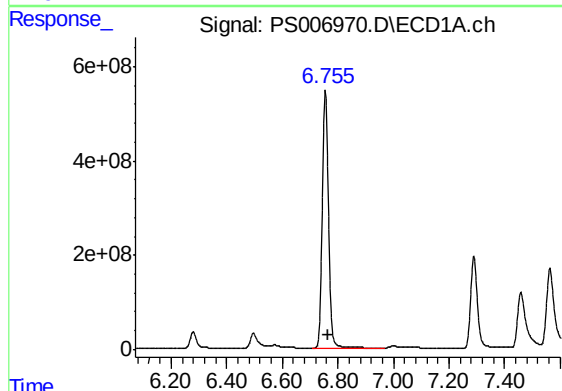
R.T.: 6.496 min
Delta R.T.: -0.008 min
Response: 595963051
Conc: 727.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



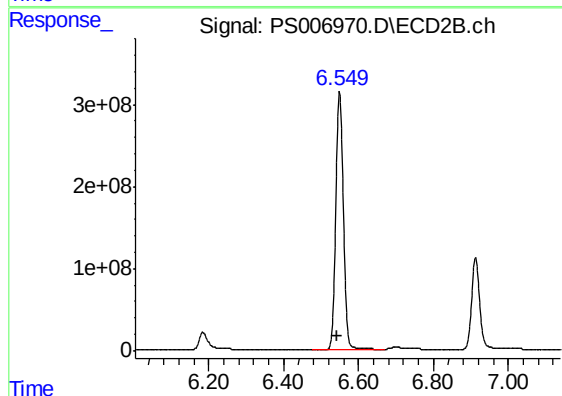
#9 2,4-D

R.T.: 6.184 min
Delta R.T.: 0.008 min
Response: 349216530
Conc: 684.64 ng/ml



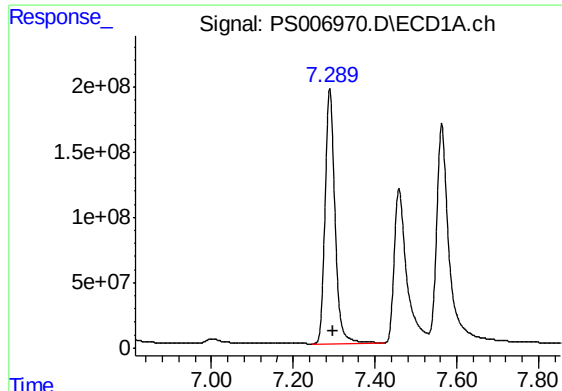
#10 Pentachlorophenol

R.T.: 6.755 min
Delta R.T.: -0.008 min
Response: 8581823679
Conc: 720.07 ng/ml



#10 Pentachlorophenol

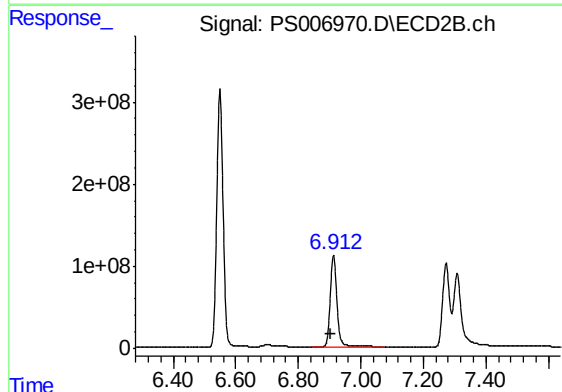
R.T.: 6.550 min
Delta R.T.: 0.008 min
Response: 4385902680
Conc: 697.12 ng/ml



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

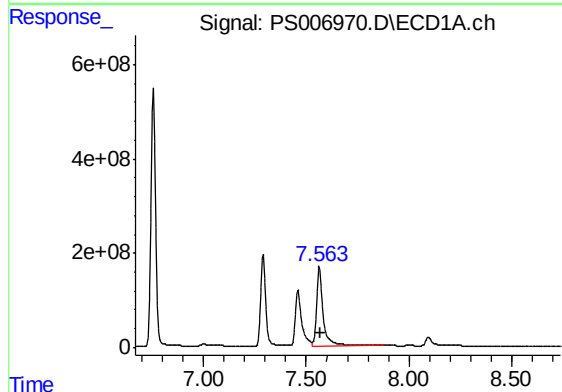
R.T.: 7.289 min
Delta R.T.: -0.008 min
Response: 3286593873
Conc: 723.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



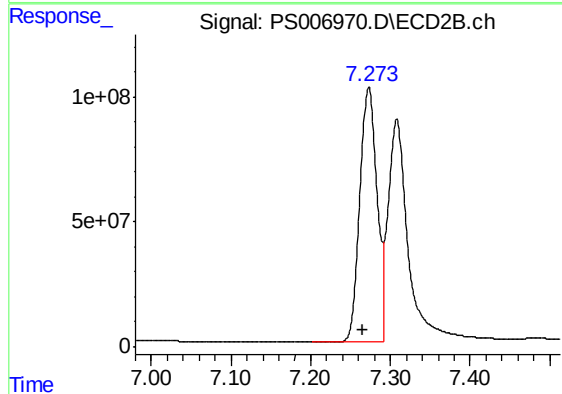
#11 2,4,5-TP (SILVEX)

R.T.: 6.913 min
Delta R.T.: 0.008 min
Response: 1674811808
Conc: 699.20 ng/ml



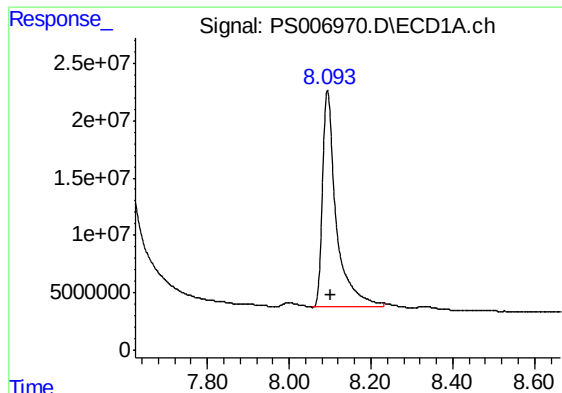
#12 2,4,5-T

R.T.: 7.563 min
Delta R.T.: -0.008 min
Response: 3653541804
Conc: 718.03 ng/ml



#12 2,4,5-T

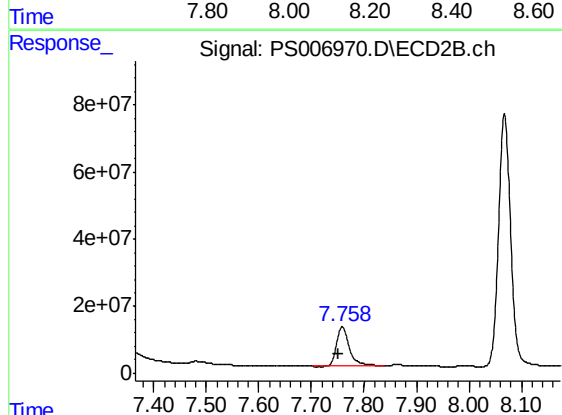
R.T.: 7.273 min
Delta R.T.: 0.008 min
Response: 1519763977
Conc: 703.13 ng/ml



#13 2,4-DB

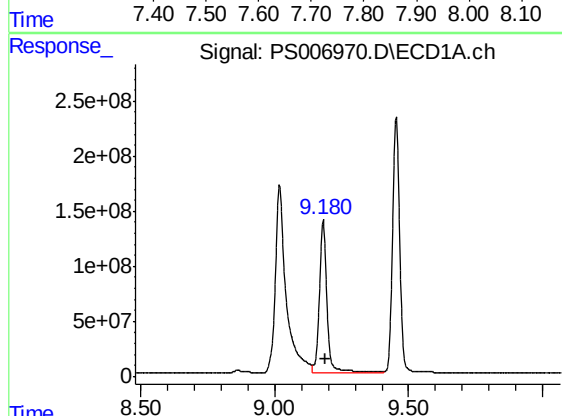
R.T.: 8.094 min
Delta R.T.: -0.008 min
Response: 441378500
Conc: 760.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



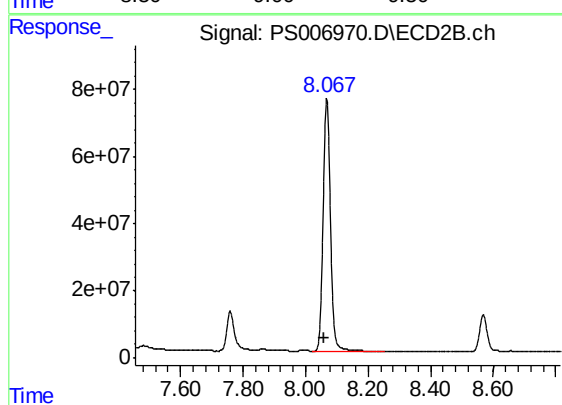
#13 2,4-DB

R.T.: 7.759 min
Delta R.T.: 0.008 min
Response: 195566921
Conc: 687.39 ng/ml



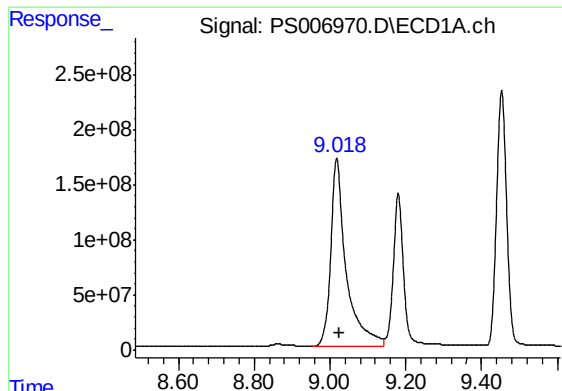
#14 DINOSEB

R.T.: 9.181 min
Delta R.T.: -0.009 min
Response: 2703933881
Conc: 711.95 ng/ml



#14 DINOSEB

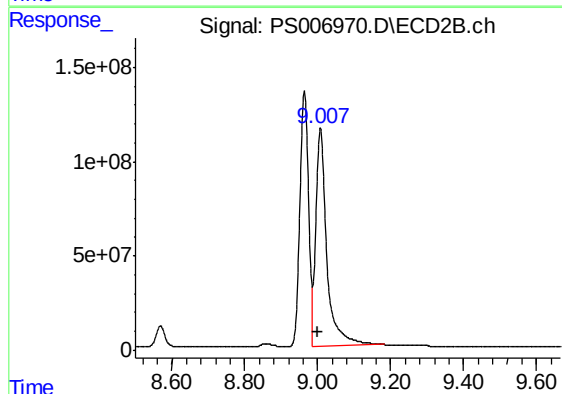
R.T.: 8.068 min
Delta R.T.: 0.008 min
Response: 1210375563
Conc: 702.58 ng/ml



#15 Picloram

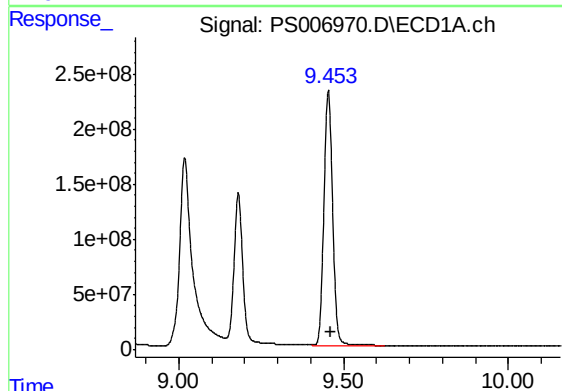
R.T.: 9.018 min
Delta R.T.: -0.007 min
Response: 4790751050
Conc: 714.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



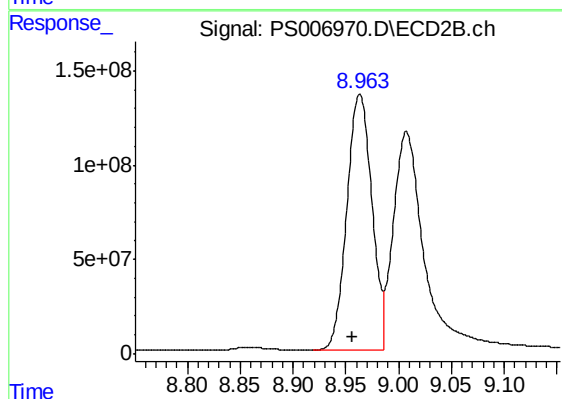
#15 Picloram

R.T.: 9.008 min
Delta R.T.: 0.009 min
Response: 2416207811
Conc: 663.86 ng/ml



#16 DCPA

R.T.: 9.453 min
Delta R.T.: -0.009 min
Response: 4253432292
Conc: 728.90 ng/ml



#16 DCPA

R.T.: 8.963 min
Delta R.T.: 0.008 min
Response: 2236943050
Conc: 704.00 ng/ml