

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031120\
 Data File : PS009254.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2020 06:54
 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 13 08:52:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 2020
 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	7.242	6.934	451.2E6	437.1E6	815.683	795.975
Target Compounds							
1) T	Dalapon	3.047	2.630	558.2E6	526.1E6	715.766	668.156
2) T	3,5-DICHL...	6.451	6.079	565.7E6	598.9E6	749.501	736.350
3) T	4-Nitroph...	7.070	6.536	179.8E6	231.9E6	753.391	728.773
5) T	DICAMBA	7.436	7.105	1604.3E6	1690.1E6	753.851	736.255
6) T	MCPD	7.606	7.204	168.3E6	136.1E6	68.387	74.841
7) T	MCPA	7.757	7.420	202.8E6	197.1E6	66.592	73.037
8) T	DICHLORPROP	8.129	7.732	392.1E6	416.3E6	760.323	750.266
9) T	2,4-D	8.358	8.027	404.6E6	495.2E6	767.440	753.295
10) T	Pentachlo...	8.671	8.459	5244.4E6	5544.2E6	745.874	730.465
11) T	2,4,5-TP ...	9.220	8.821	2099.6E6	2260.6E6	765.958	758.321
12) T	2,4,5-T	9.505	9.200	1940.6E6	2246.2E6	762.873	760.846
13) T	2,4-DB	10.058	9.707	272.3E6	294.6E6	787.160	776.050
14) T	DINOSB	11.224	10.042	1521.4E6	1632.4E6	744.251	743.204
15) T	Picloram	11.037	11.022	2000.1E6	2665.8E6	659.038	654.637
16) T	DCPA	11.488	10.973	2609.4E6	2941.5E6	752.804	759.488

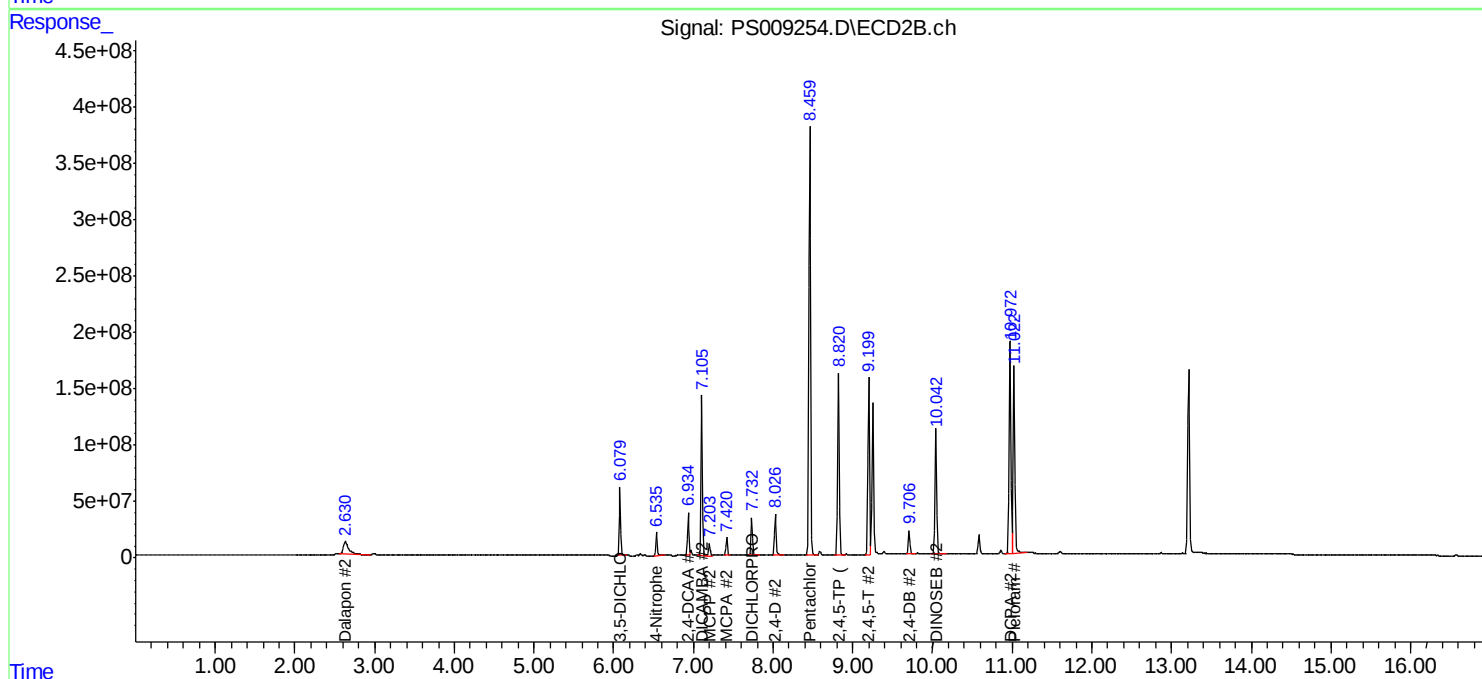
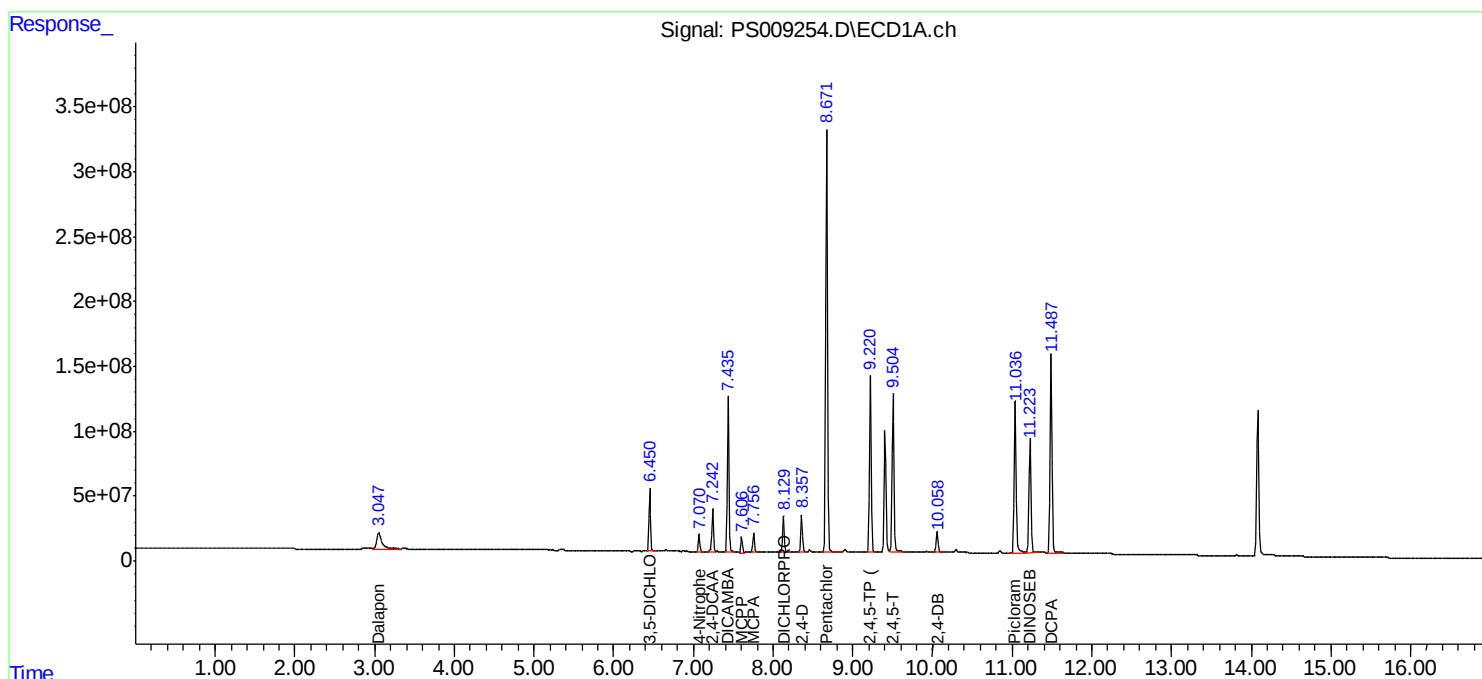
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

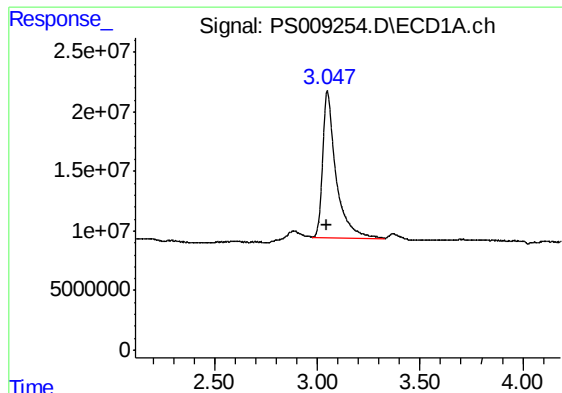
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031220\
Data File : PS009254.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Mar 2020 06:54
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 08:52:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

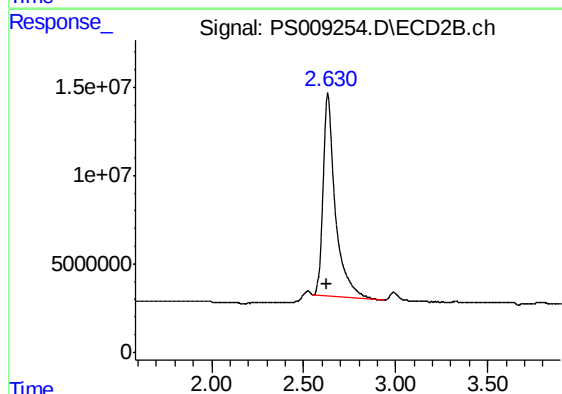




#1 Dalapon

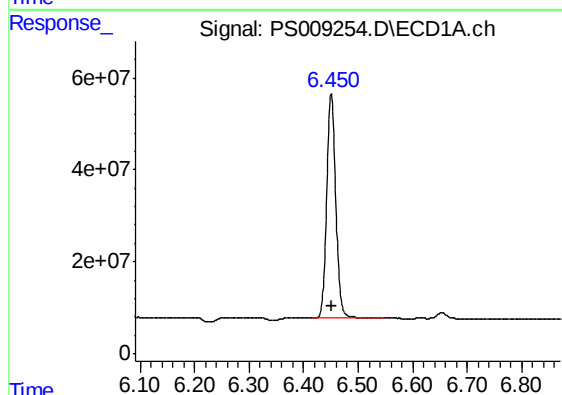
R.T.: 3.047 min
Delta R.T.: 0.001 min
Response: 558178626
Conc: 715.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



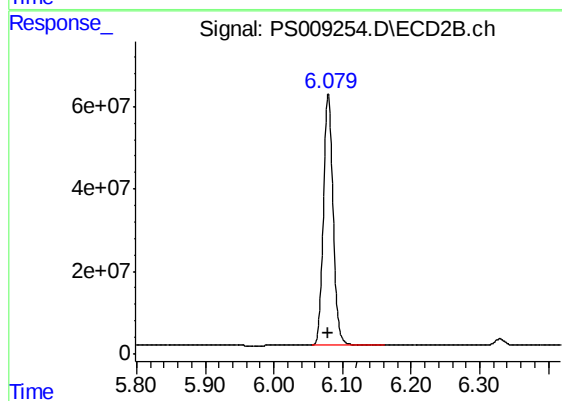
#1 Dalapon

R.T.: 2.630 min
Delta R.T.: 0.004 min
Response: 526080843
Conc: 668.16 ng/ml



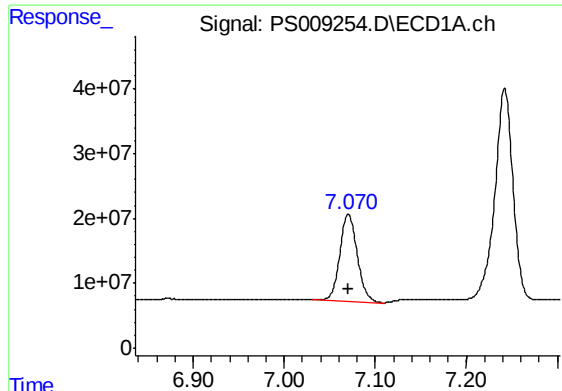
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 565721643
Conc: 749.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

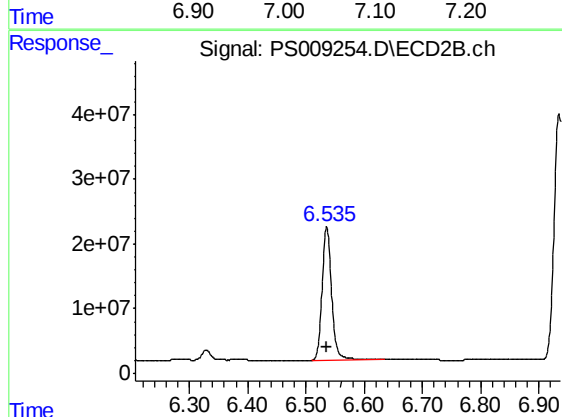
R.T.: 6.079 min
Delta R.T.: 0.000 min
Response: 598878250
Conc: 736.35 ng/ml



#3 4-Nitrophenol

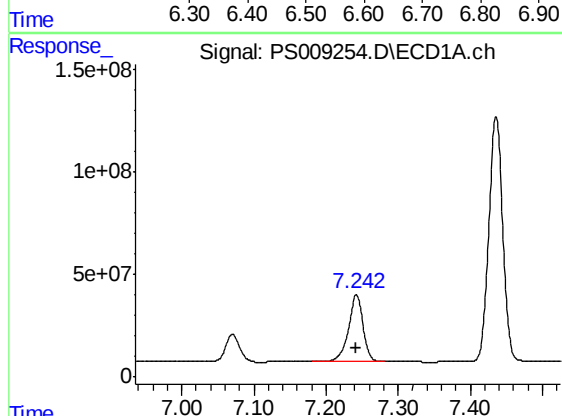
R.T.: 7.070 min
Delta R.T.: 0.000 min
Response: 179844008
Conc: 753.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



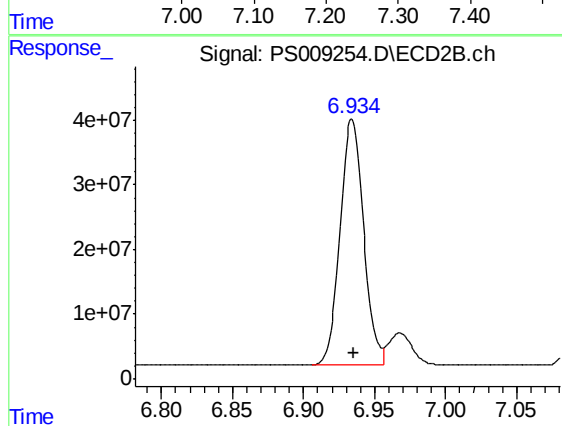
#3 4-Nitrophenol

R.T.: 6.536 min
Delta R.T.: 0.000 min
Response: 231894279
Conc: 728.77 ng/ml



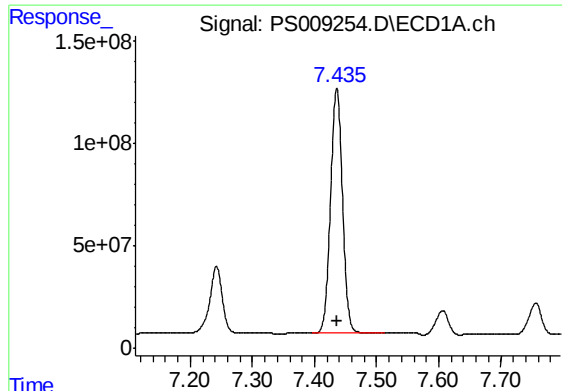
#4 2,4-DCAA

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 451211226
Conc: 815.68 ng/ml



#4 2,4-DCAA

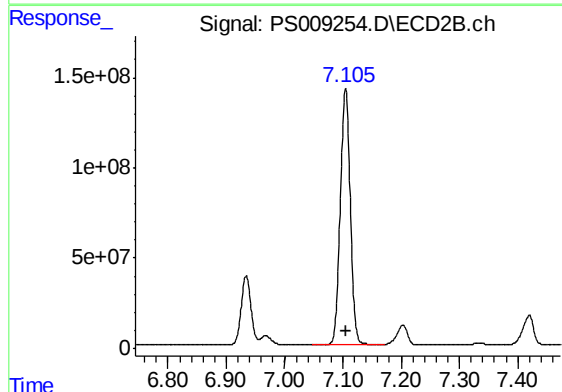
R.T.: 6.934 min
Delta R.T.: 0.000 min
Response: 437147387
Conc: 795.97 ng/ml



#5 DICAMBA

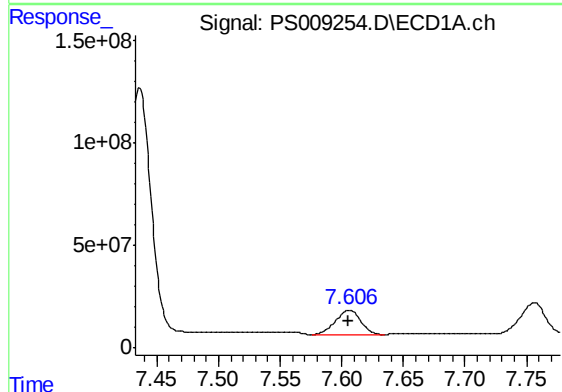
R.T.: 7.436 min
Delta R.T.: 0.000 min
Response: 1604318710
Conc: 753.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



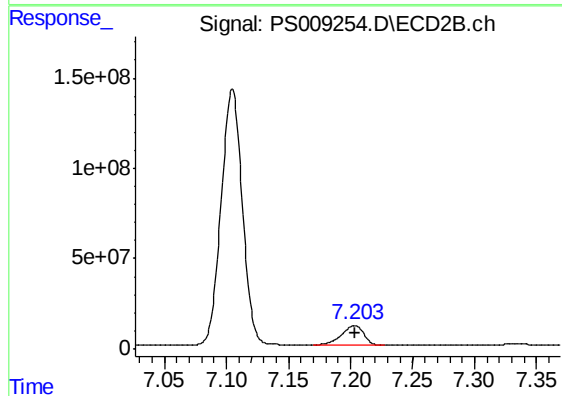
#5 DICAMBA

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 1690147696
Conc: 736.25 ng/ml



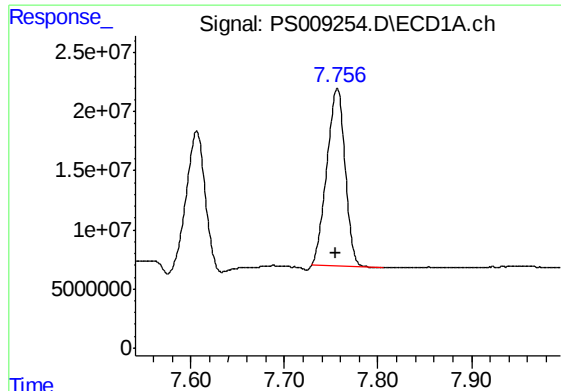
#6 MCPP

R.T.: 7.606 min
Delta R.T.: 0.000 min
Response: 168276878
Conc: 68.39 ug/ml



#6 MCPP

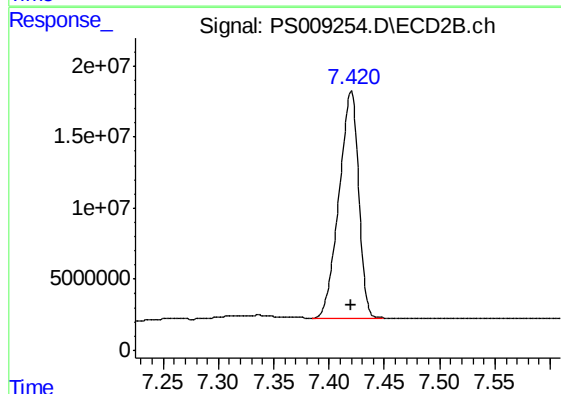
R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 136122508
Conc: 74.84 ug/ml



#7 MCPA

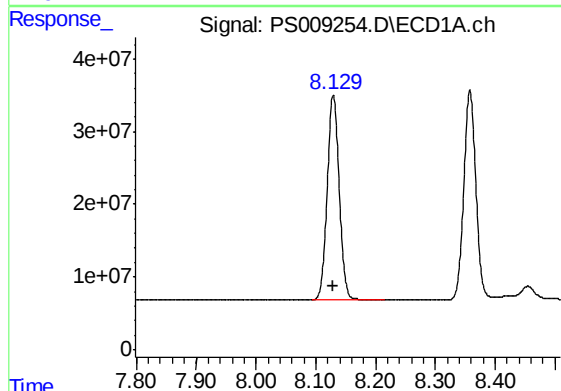
R.T.: 7.757 min
Delta R.T.: 0.000 min
Response: 202819650
Conc: 66.59 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



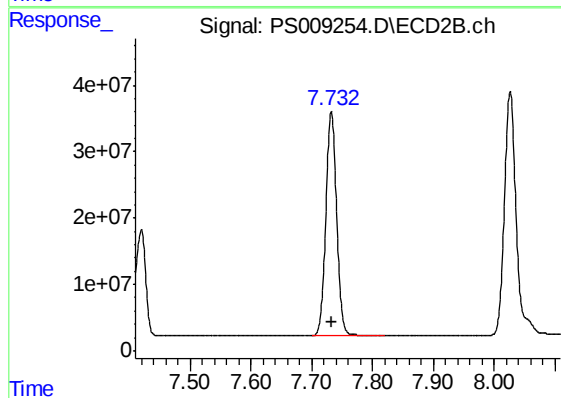
#7 MCPA

R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 197097625
Conc: 73.04 ug/ml



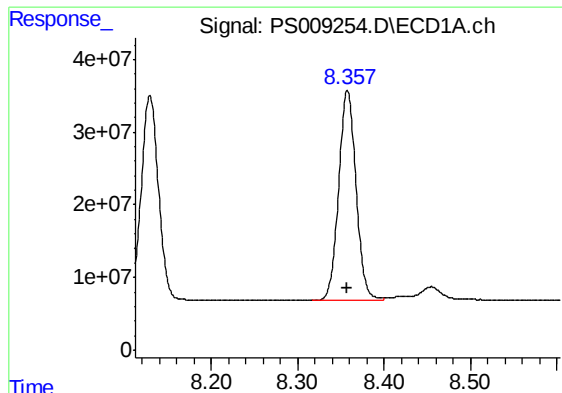
#8 DICHLORPROP

R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 392131072
Conc: 760.32 ng/ml



#8 DICHLORPROP

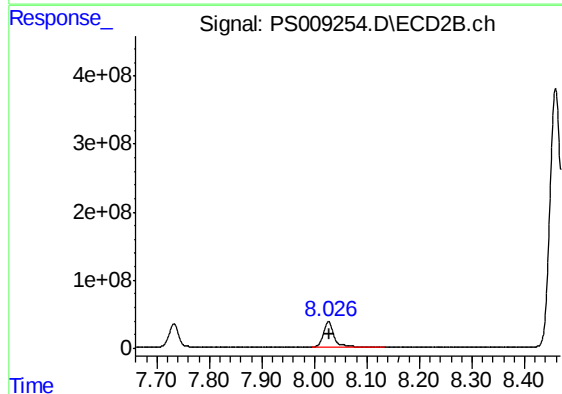
R.T.: 7.732 min
Delta R.T.: 0.000 min
Response: 416264379
Conc: 750.27 ng/ml



#9 2,4-D

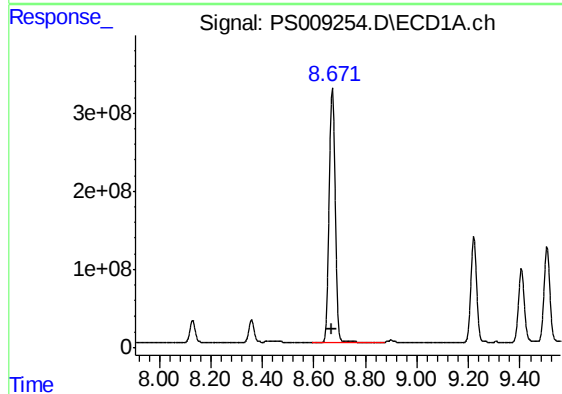
R.T.: 8.358 min
Delta R.T.: 0.000 min
Response: 404613509
Conc: 767.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



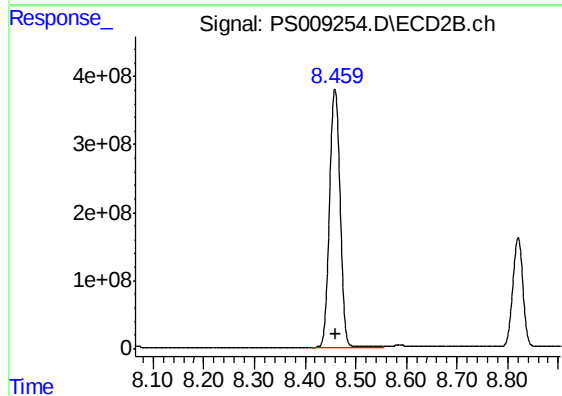
#9 2,4-D

R.T.: 8.027 min
Delta R.T.: 0.000 min
Response: 495187141
Conc: 753.30 ng/ml



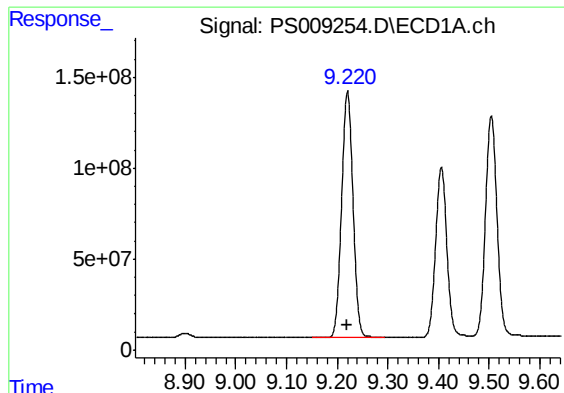
#10 Pentachlorophenol

R.T.: 8.671 min
Delta R.T.: 0.000 min
Response: 5244417468
Conc: 745.87 ng/ml



#10 Pentachlorophenol

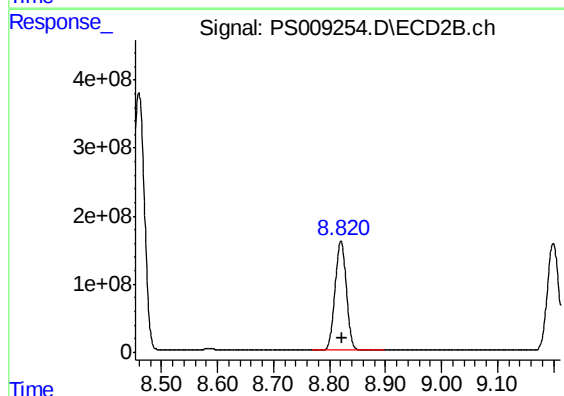
R.T.: 8.459 min
Delta R.T.: -0.001 min
Response: 5544209826
Conc: 730.46 ng/ml



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

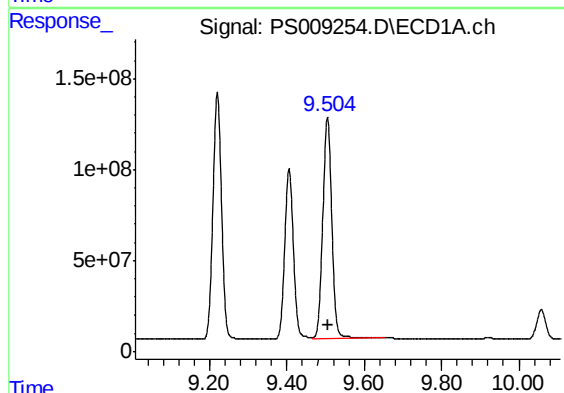
R.T.: 9.220 min
Delta R.T.: 0.000 min
Response: 2099648542
Conc: 765.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



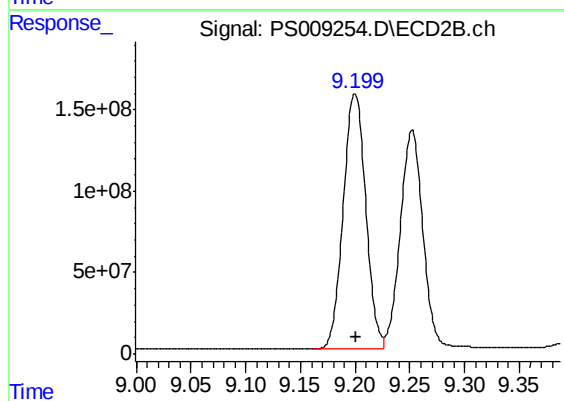
#11 2,4,5-TP (SILVEX)

R.T.: 8.821 min
Delta R.T.: 0.000 min
Response: 2260644142
Conc: 758.32 ng/ml



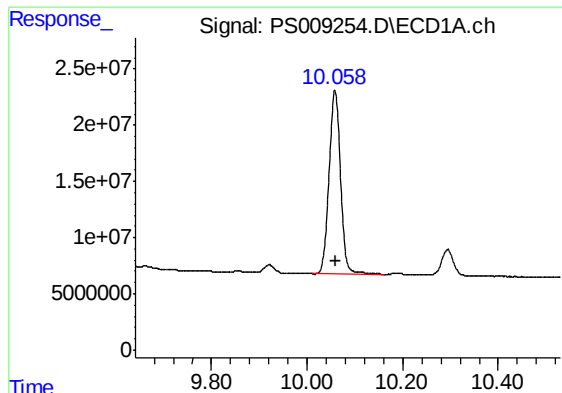
#12 2,4,5-T

R.T.: 9.505 min
Delta R.T.: 0.000 min
Response: 1940635338
Conc: 762.87 ng/ml



#12 2,4,5-T

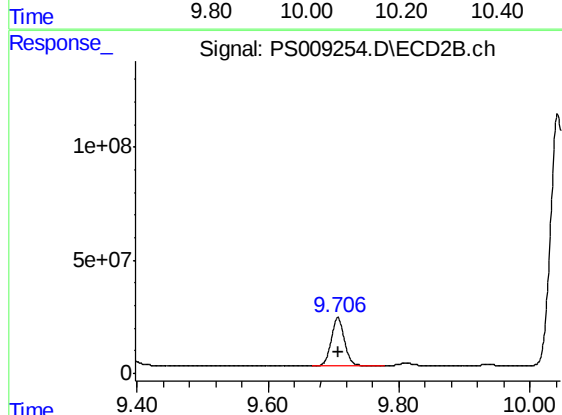
R.T.: 9.200 min
Delta R.T.: -0.001 min
Response: 2246152761
Conc: 760.85 ng/ml



#13 2,4-DB

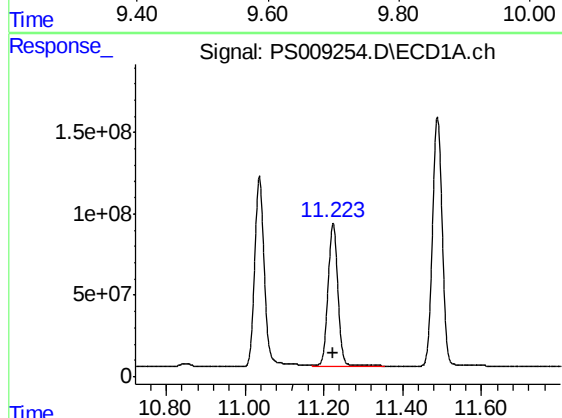
R.T.: 10.058 min
Delta R.T.: 0.000 min
Response: 272321433
Conc: 787.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



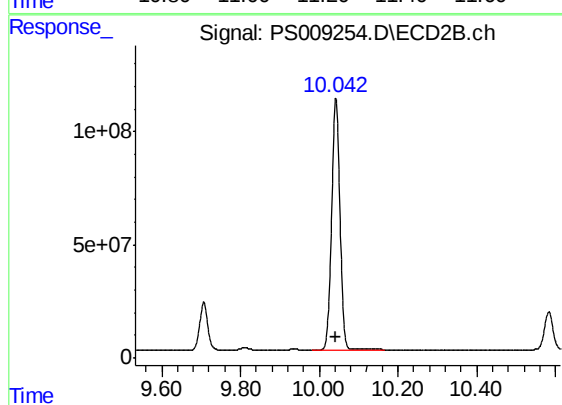
#13 2,4-DB

R.T.: 9.707 min
Delta R.T.: -0.001 min
Response: 294601000
Conc: 776.05 ng/ml



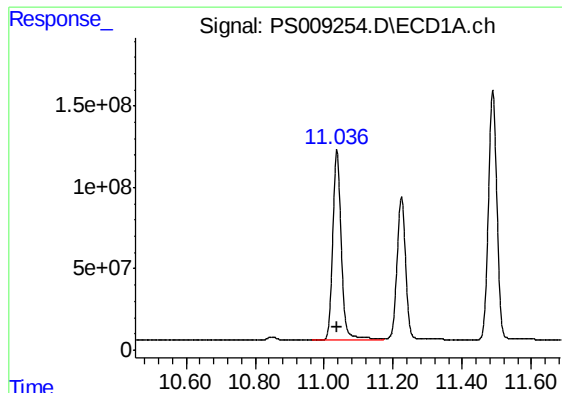
#14 DINOSEB

R.T.: 11.224 min
Delta R.T.: -0.001 min
Response: 1521362331
Conc: 744.25 ng/ml



#14 DINOSEB

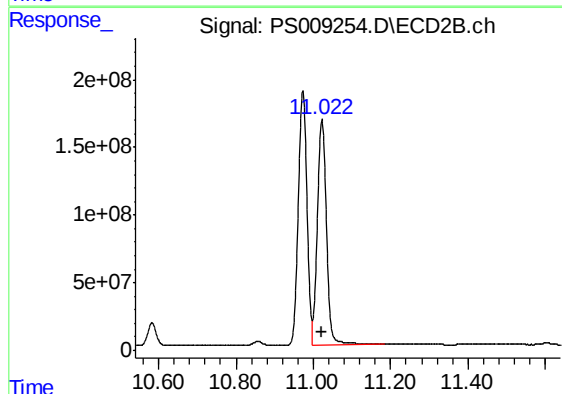
R.T.: 10.042 min
Delta R.T.: -0.001 min
Response: 1632432400
Conc: 743.20 ng/ml



#15 Picloram

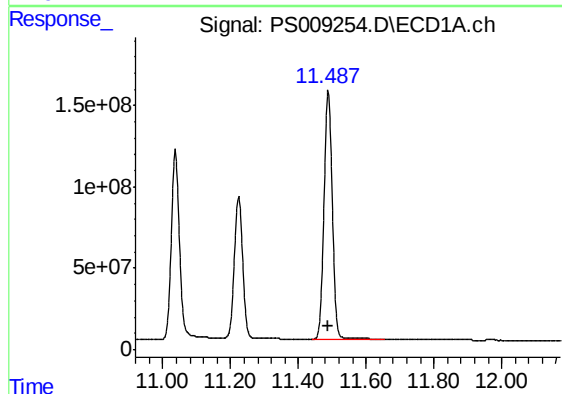
R.T.: 11.037 min
Delta R.T.: 0.000 min
Response: 2000133425
Conc: 659.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



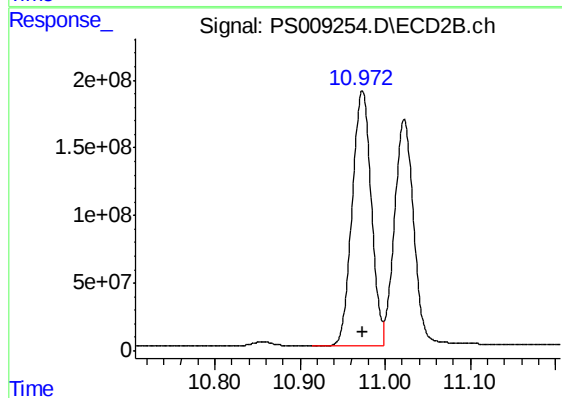
#15 Picloram

R.T.: 11.022 min
Delta R.T.: 0.000 min
Response: 2665795735
Conc: 654.64 ng/ml



#16 DCPA

R.T.: 11.488 min
Delta R.T.: 0.000 min
Response: 2609409201
Conc: 752.80 ng/ml



#16 DCPA

R.T.: 10.973 min
Delta R.T.: 0.000 min
Response: 2941526550
Conc: 759.49 ng/ml