

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080720\
 Data File : PS011689.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2020 23:28
 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: Aug 08 06:07:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.221	6.916	758.4E6	410.1E6	781.596	728.421
Target Compounds							
1) T	Dalapon	3.039	2.627	776.4E6	455.2E6	645.159	592.975
2) T	3,5-DICHL...	6.435	6.068	970.3E6	572.8E6	725.072	682.024
3) T	4-Nitroph...	7.052	6.524	355.0E6	238.0E6	805.335	726.012
5) T	DICAMBA	7.412	7.084	2854.8E6	1576.4E6	736.555	688.408
6) T	MCPD	7.581	7.182	200.2E6	133.8E6	66.121	70.118
7) T	MCPA	7.731	7.397	319.8E6	200.9E6	74.996	69.707
8) T	DICHLORPROP	8.104	7.710	633.6E6	408.1E6	675.802	677.949
9) T	2,4-D	8.333	8.005	711.4E6	522.8E6	747.991	697.417
10) T	Pentachlo...	8.643	8.433	9910.6E6	4934.6E6	749.742	708.010
11) T	2,4,5-TP ...	9.191	8.793	3853.5E6	2145.8E6	727.663	701.860
12) T	2,4,5-T	9.477	9.173	3896.1E6	2147.3E6	772.127	707.964
13) T	2,4-DB	10.030	9.680	453.8E6	308.2E6	704.041	720.945
14) T	DINOSEB	11.189	10.012	3038.0E6	1567.6E6	788.127	730.828
15) T	Picloram	11.014	10.998	4673.3E6	2951.2E6	740.635	674.824
16) T	DCPA	11.454	10.940	4132.4E6	2689.0E6	641.392	711.015

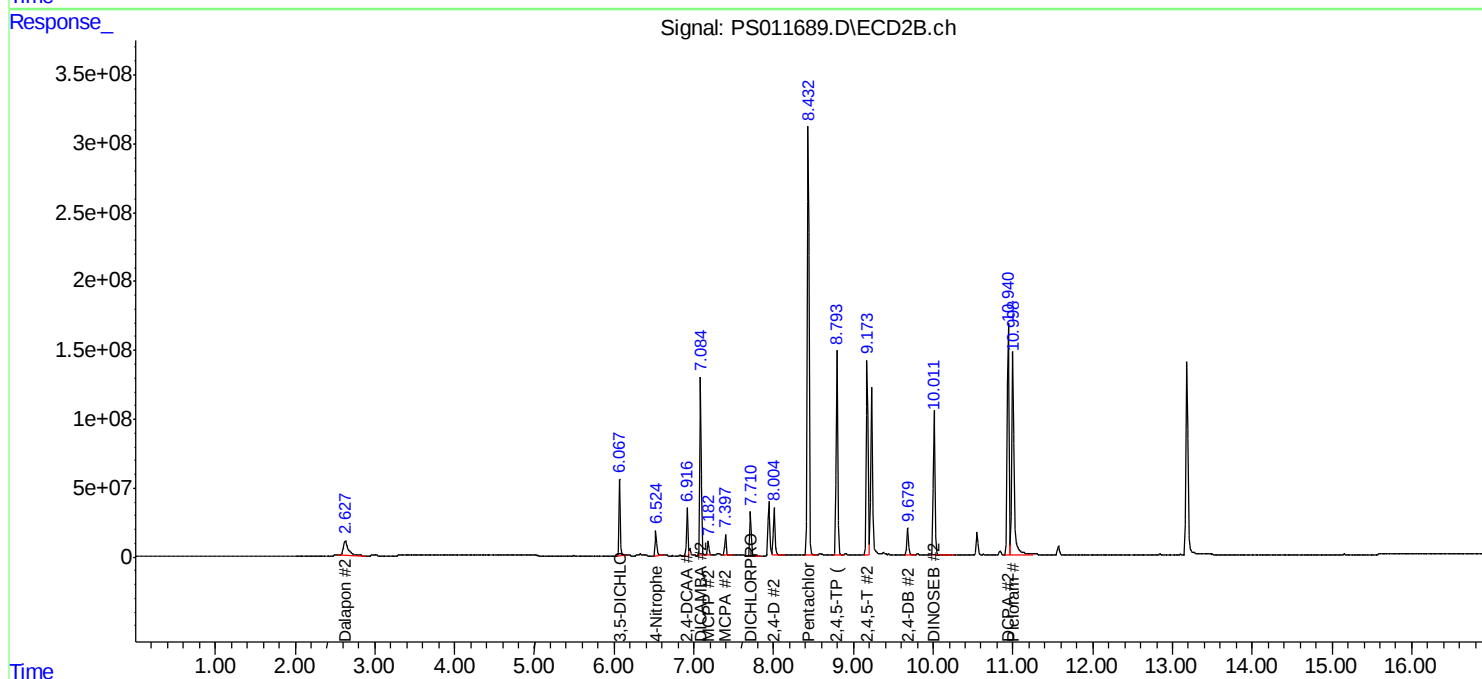
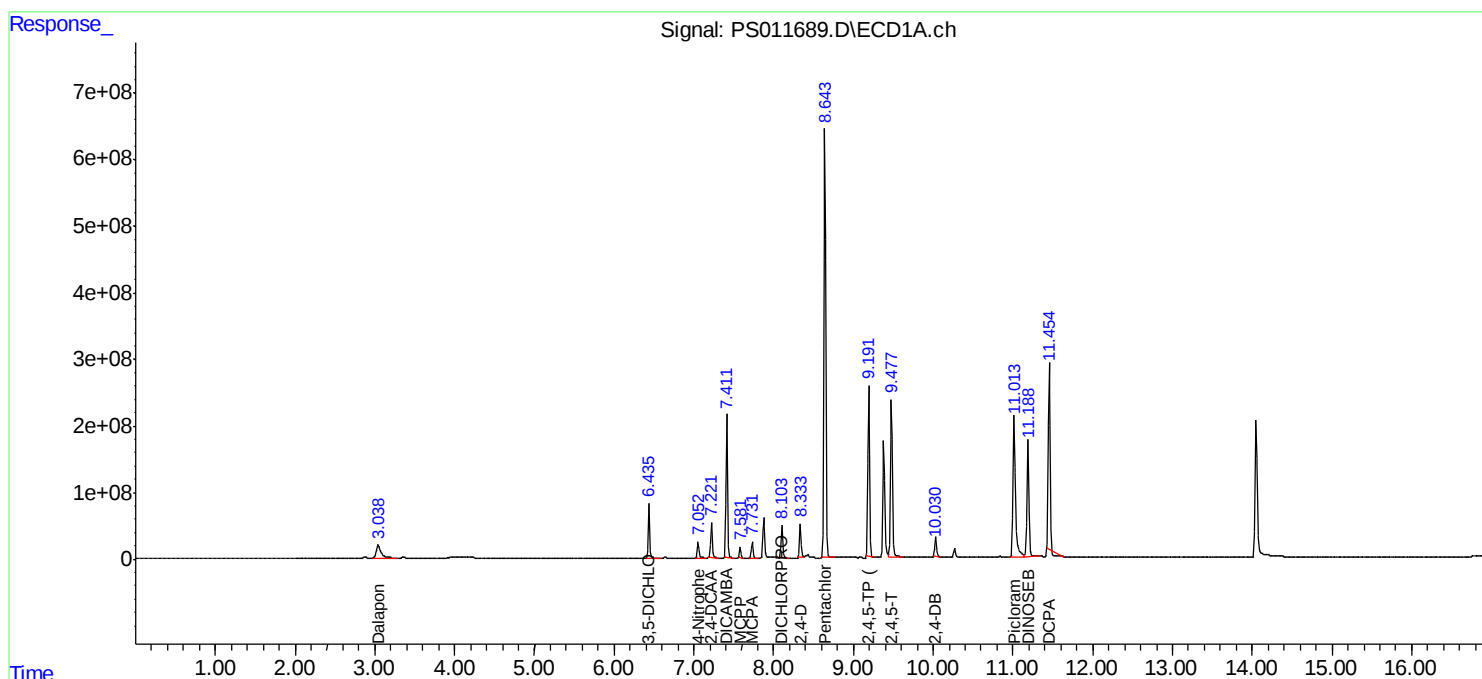
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

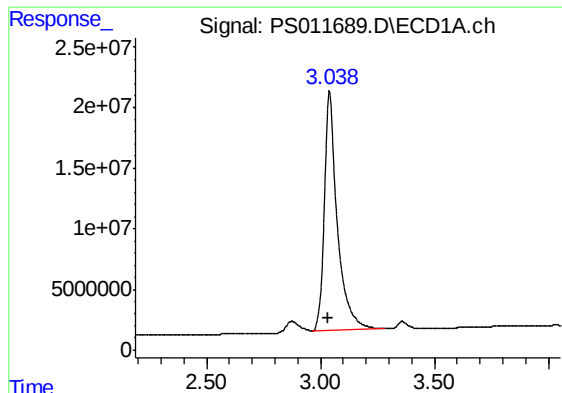
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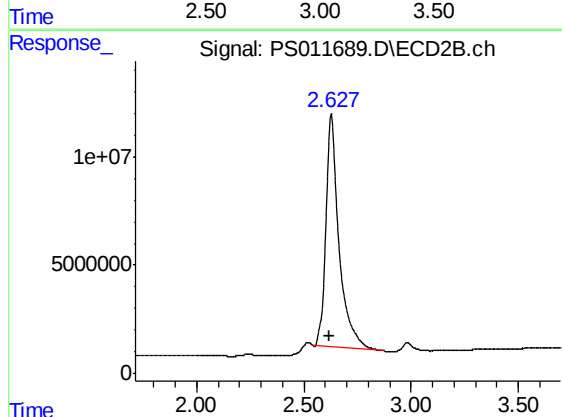




#1 Dalapon

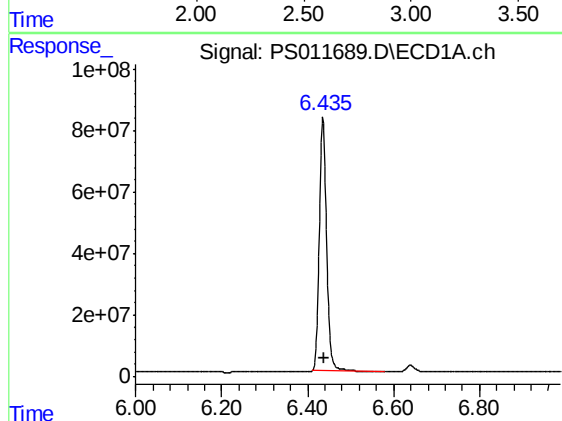
R.T.: 3.039 min
Delta R.T.: 0.003 min
Response: 776364880
Conc: 645.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



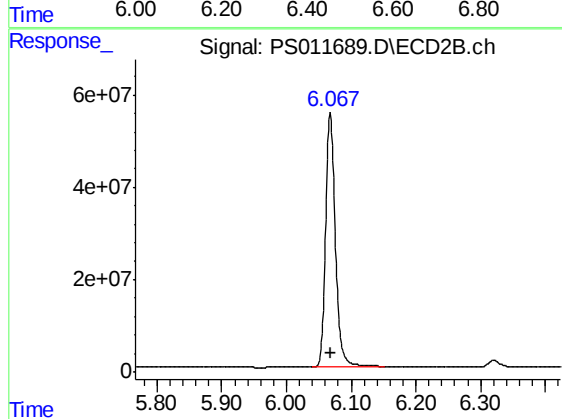
#1 Dalapon

R.T.: 2.627 min
Delta R.T.: 0.007 min
Response: 455210043
Conc: 592.97 ng/ml



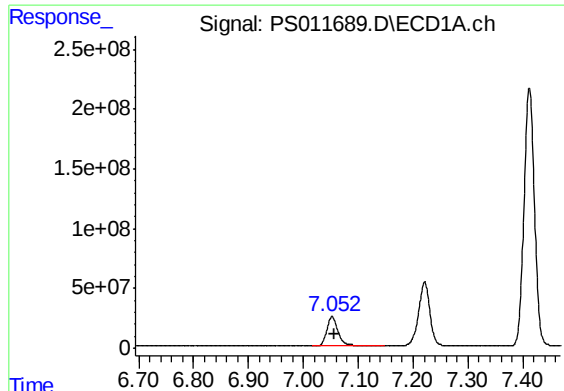
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.435 min
Delta R.T.: -0.004 min
Response: 970260596
Conc: 725.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

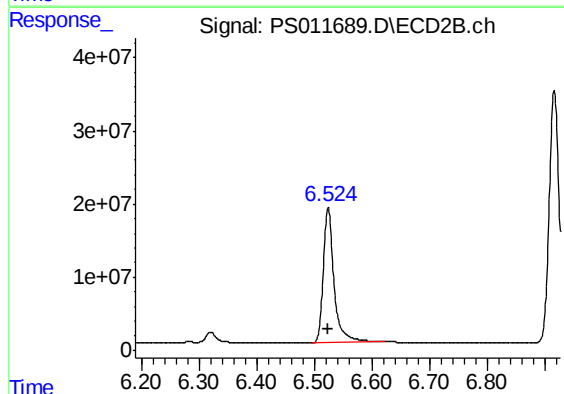
R.T.: 6.068 min
Delta R.T.: 0.000 min
Response: 572793619
Conc: 682.02 ng/ml



#3 4-Nitrophenol

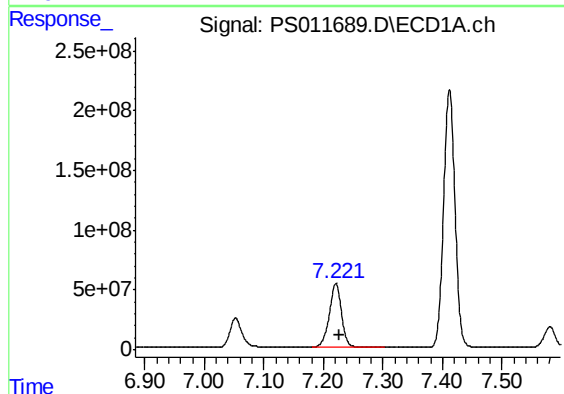
R.T.: 7.052 min
Delta R.T.: -0.004 min
Response: 355026737
Conc: 805.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



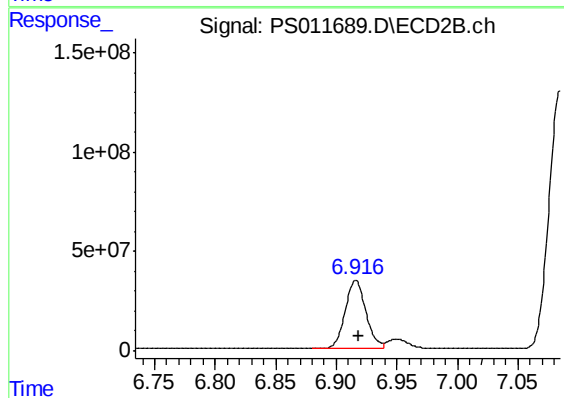
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: 0.000 min
Response: 238043773
Conc: 726.01 ng/ml



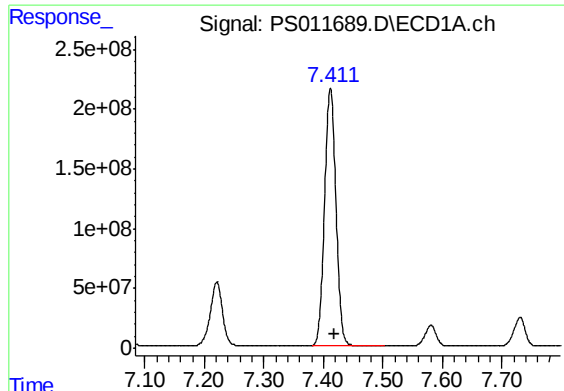
#4 2,4-DCAA

R.T.: 7.221 min
Delta R.T.: -0.005 min
Response: 758411942
Conc: 781.60 ng/ml



#4 2,4-DCAA

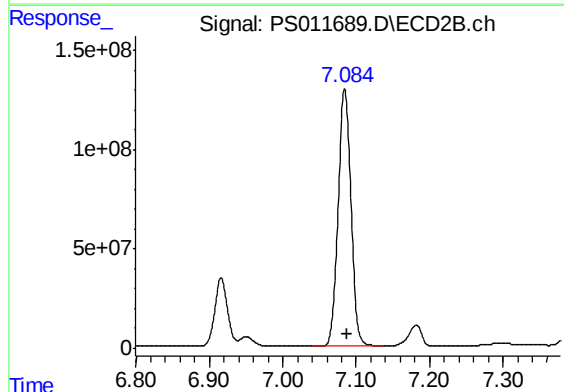
R.T.: 6.916 min
Delta R.T.: -0.002 min
Response: 410117199
Conc: 728.42 ng/ml



#5 DICAMBA

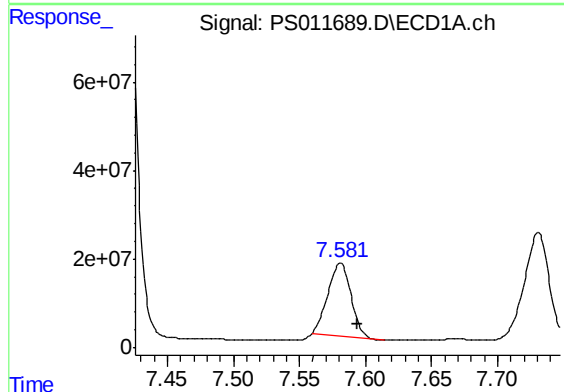
R.T.: 7.412 min
Delta R.T.: -0.007 min
Response: 2854787160
Conc: 736.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



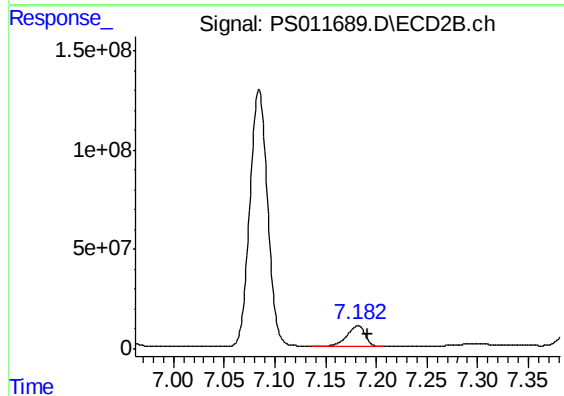
#5 DICAMBA

R.T.: 7.084 min
Delta R.T.: -0.003 min
Response: 1576430873
Conc: 688.41 ng/ml



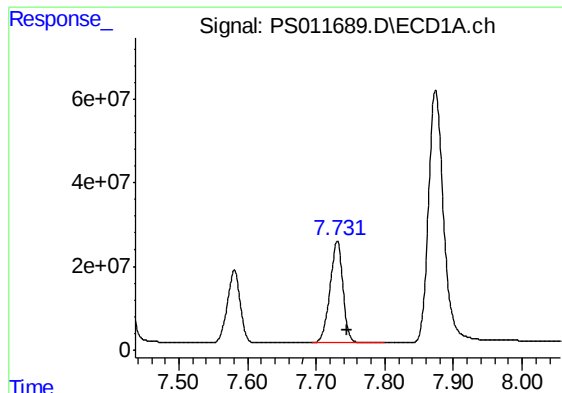
#6 MCPP

R.T.: 7.581 min
Delta R.T.: -0.013 min
Response: 200226419
Conc: 66.12 ug/ml



#6 MCPP

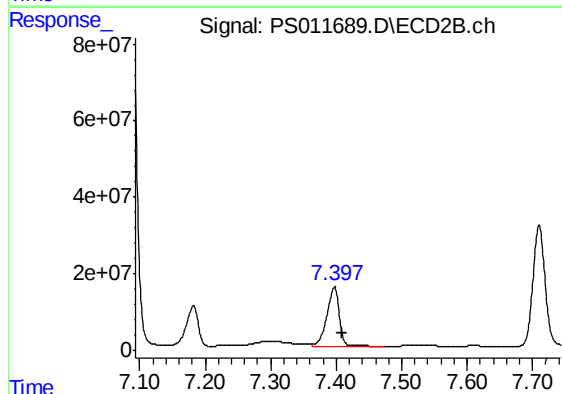
R.T.: 7.182 min
Delta R.T.: -0.010 min
Response: 133792043
Conc: 70.12 ug/ml



#7 MCPA

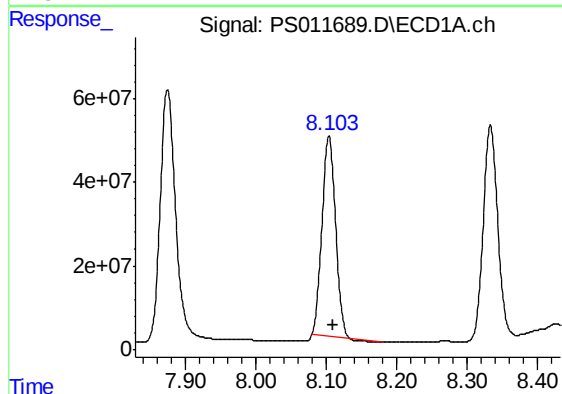
R.T.: 7.731 min
Delta R.T.: -0.015 min
Response: 319838375
Conc: 75.00 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



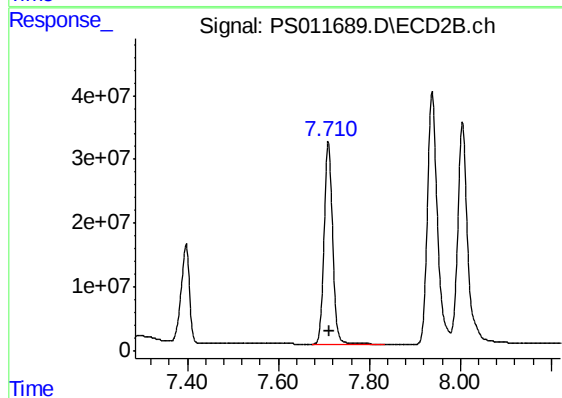
#7 MCPA

R.T.: 7.397 min
Delta R.T.: -0.013 min
Response: 200918876
Conc: 69.71 ug/ml



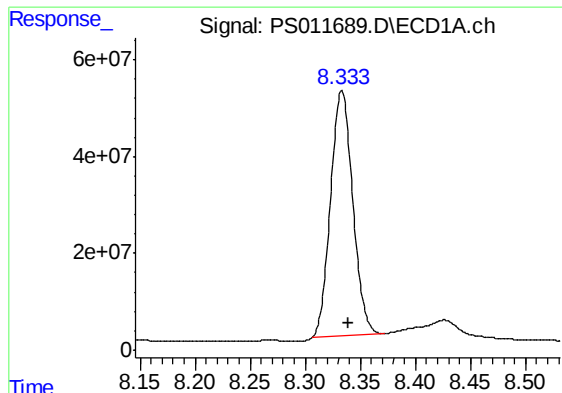
#8 DICHLORPROP

R.T.: 8.104 min
Delta R.T.: -0.007 min
Response: 633581455
Conc: 675.80 ng/ml



#8 DICHLORPROP

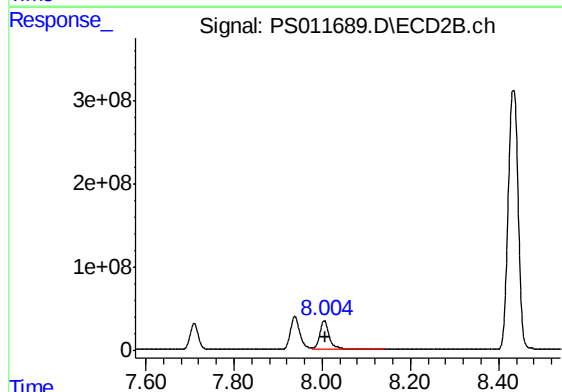
R.T.: 7.710 min
Delta R.T.: -0.003 min
Response: 408077495
Conc: 677.95 ng/ml



#9 2,4-D

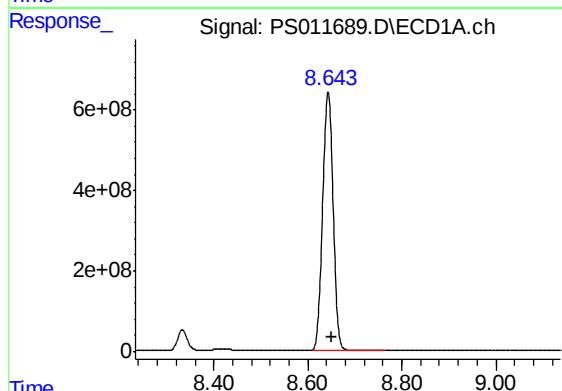
R.T.: 8.333 min
Delta R.T.: -0.006 min
Response: 711404596
Conc: 747.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



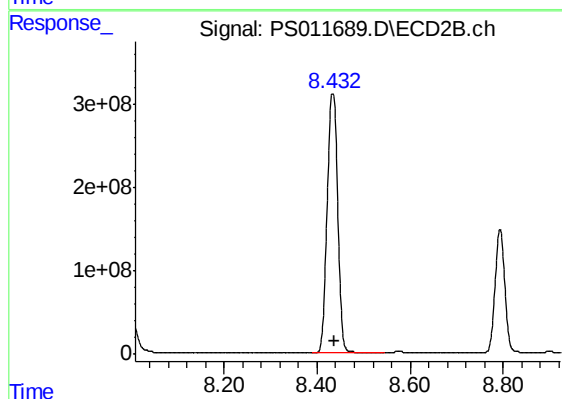
#9 2,4-D

R.T.: 8.005 min
Delta R.T.: -0.002 min
Response: 522827807
Conc: 697.42 ng/ml



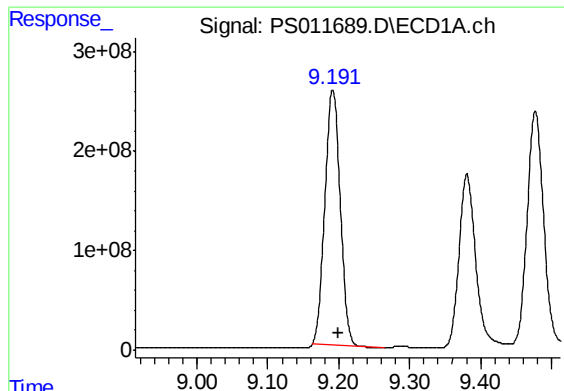
#10 Pentachlorophenol

R.T.: 8.643 min
Delta R.T.: -0.008 min
Response: 9910636121
Conc: 749.74 ng/ml



#10 Pentachlorophenol

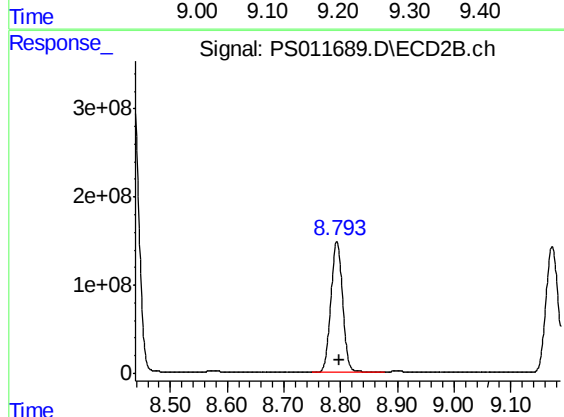
R.T.: 8.433 min
Delta R.T.: -0.005 min
Response: 4934591769
Conc: 708.01 ng/ml



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

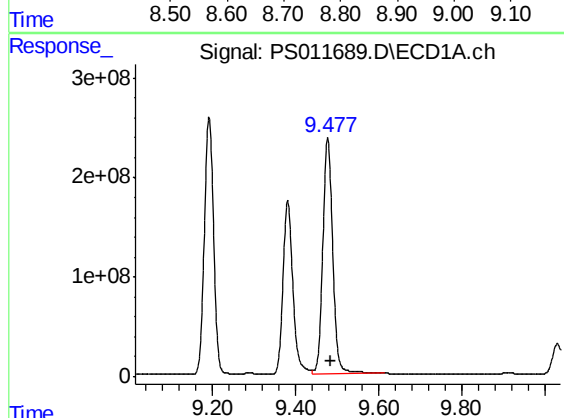
R.T.: 9.191 min
Delta R.T.: -0.008 min
Response: 3853526936
Conc: 727.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



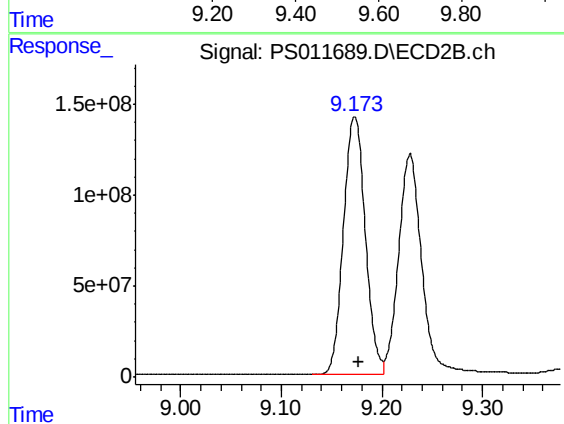
#11 2,4,5-TP (SILVEX)

R.T.: 8.793 min
Delta R.T.: -0.005 min
Response: 2145775495
Conc: 701.86 ng/ml



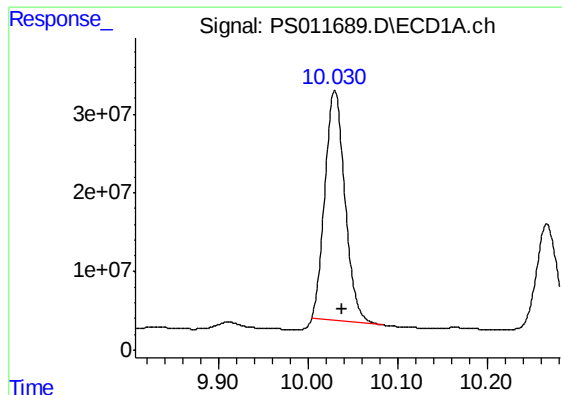
#12 2,4,5-T

R.T.: 9.477 min
Delta R.T.: -0.007 min
Response: 3896061434
Conc: 772.13 ng/ml



#12 2,4,5-T

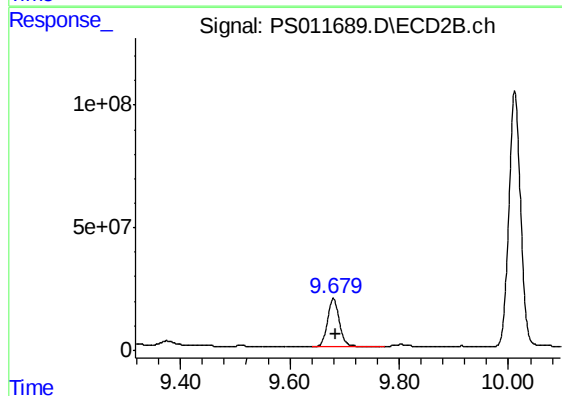
R.T.: 9.173 min
Delta R.T.: -0.004 min
Response: 2147266830
Conc: 707.96 ng/ml



#13 2,4-DB

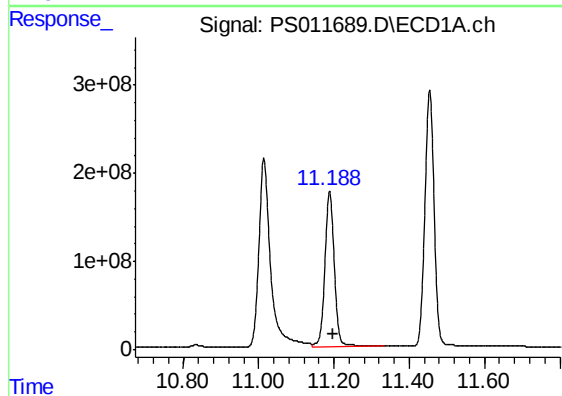
R.T.: 10.030 min
Delta R.T.: -0.008 min
Response: 453775509
Conc: 704.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



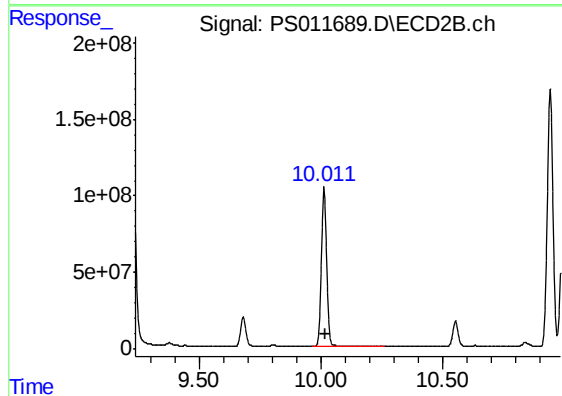
#13 2,4-DB

R.T.: 9.680 min
Delta R.T.: -0.003 min
Response: 308202698
Conc: 720.95 ng/ml



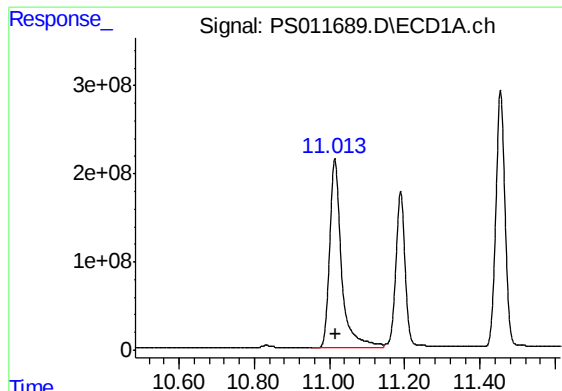
#14 DINOSEB

R.T.: 11.189 min
Delta R.T.: -0.010 min
Response: 3037965722
Conc: 788.13 ng/ml



#14 DINOSEB

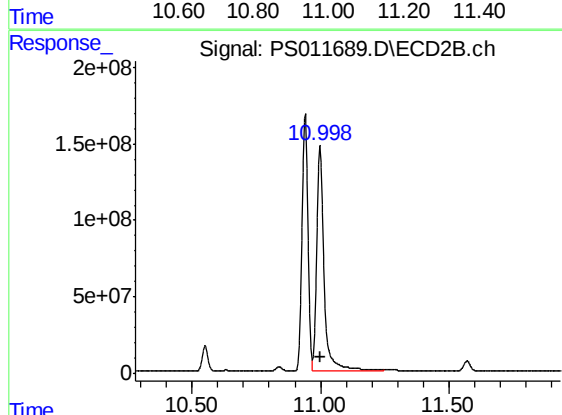
R.T.: 10.012 min
Delta R.T.: -0.006 min
Response: 1567571259
Conc: 730.83 ng/ml



#15 Picloram

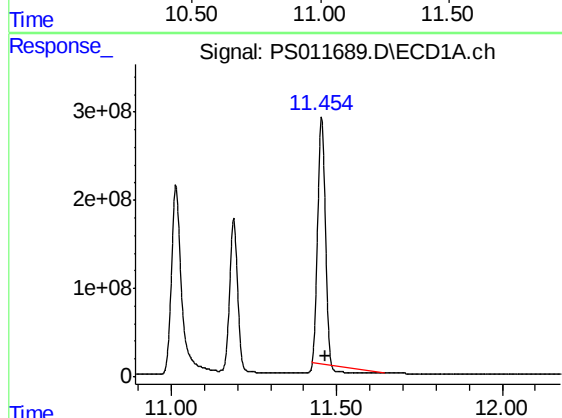
R.T.: 11.014 min
Delta R.T.: -0.004 min
Response: 4673312487
Conc: 740.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



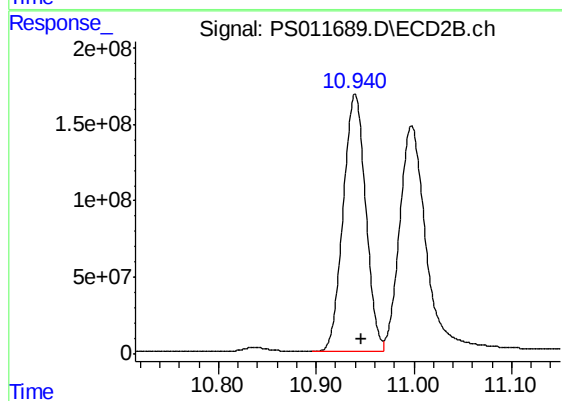
#15 Picloram

R.T.: 10.998 min
Delta R.T.: -0.002 min
Response: 2951247247
Conc: 674.82 ng/ml



#16 DCPA

R.T.: 11.454 min
Delta R.T.: -0.011 min
Response: 4132444141
Conc: 641.39 ng/ml



#16 DCPA

R.T.: 10.940 min
Delta R.T.: -0.006 min
Response: 2689004423
Conc: 711.01 ng/ml