

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043019\
 Data File : PS004363.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2019 14:06
 Operator : EI\SJ
 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: May 01 03:11:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 30 08:27:54 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	6.019	5.711	431.6E6	345.6E6	685.642	716.512
Target Compounds							
1) T	Dalapon	2.407	2.064	517.9E6	434.4E6	659.076	649.213
2) T	3,5-DICHL...	5.357	4.997	535.1E6	412.3E6	677.345	670.744
3) T	4-Nitroph...	5.868	5.384	171.0E6	164.0E6	684.417	663.204
5) T	DICAMBA	6.179	5.845	1578.6E6	1278.8E6	663.825	683.217
6) T	MCPD	6.336	5.931	116.1E6	92195039	67.196	68.556
7) T	MCPA	6.473	6.116	169.9E6	132.9E6	65.927	66.887
8) T	DICHLORPROP	6.825	6.405	378.6E6	318.9E6	661.501	677.628
9) T	2,4-D	7.046	6.678	381.4E6	356.4E6	670.317	677.777
10) T	Pentachlo...	7.310	7.054	5693.9E6	4582.7E6	668.353	687.088
11) T	2,4,5-TP ...	7.851	7.417	2166.7E6	1808.9E6	671.894	688.460
12) T	2,4,5-T	8.128	7.816	2221.4E6	1548.5E6	652.447	688.466
13) T	2,4-DB	8.662	8.269	235.2E6	192.8E6	699.109	703.114
14) T	DINOSEB	9.761	8.583	1920.5E6	1323.4E6	639.317	677.086
15) T	Picloram	9.593	9.527	3003.8E6	2502.3E6	709.605	684.194
16) T	DCPA	10.033	9.486	2971.0E6	2306.4E6	679.985	701.188

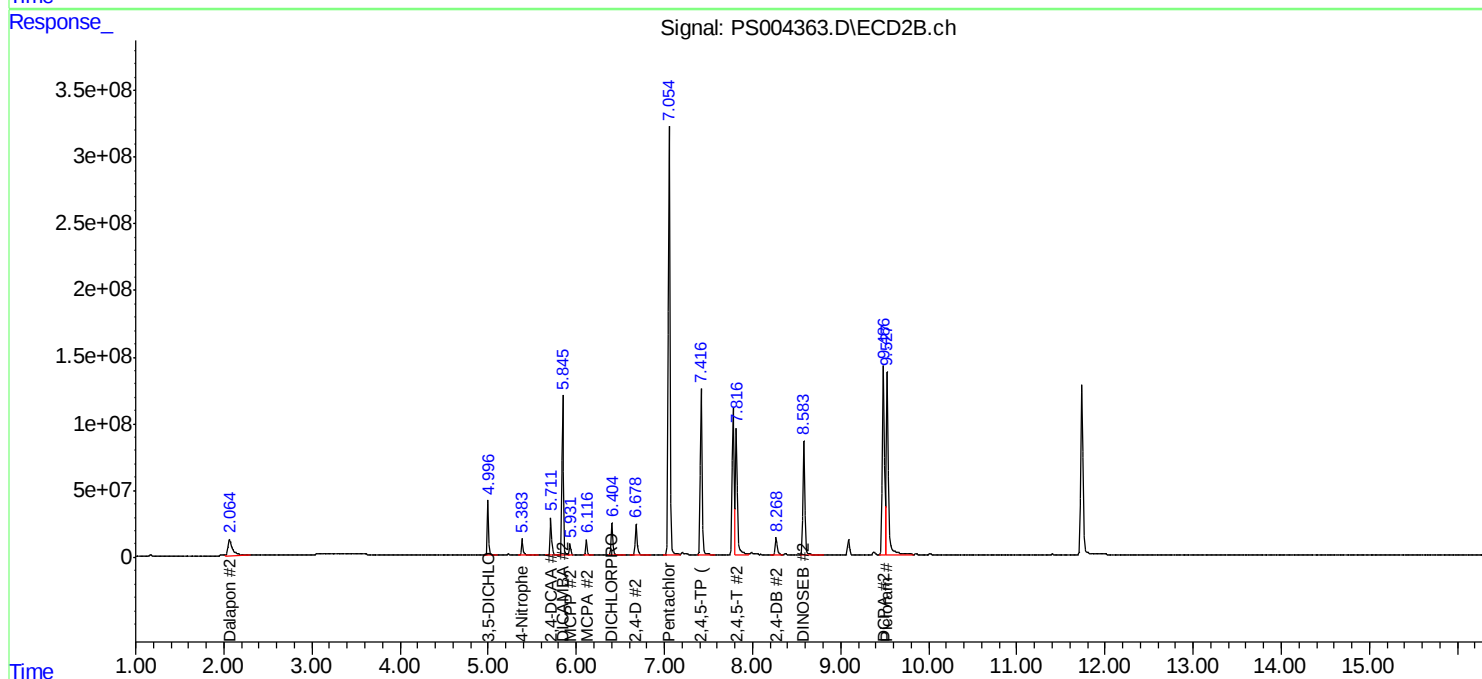
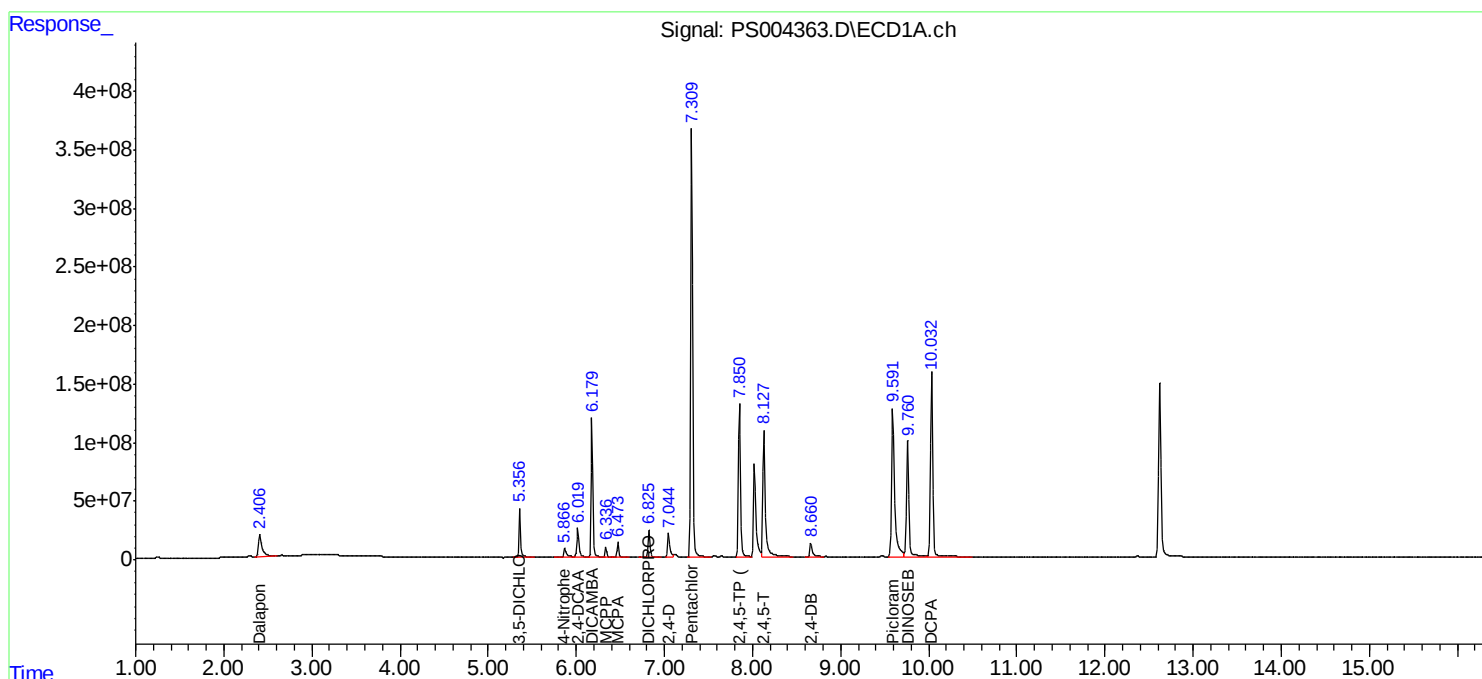
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

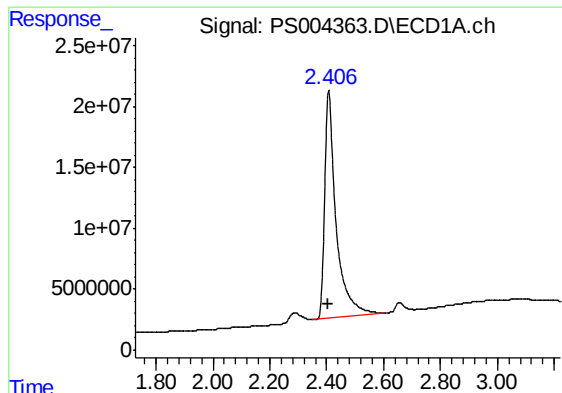
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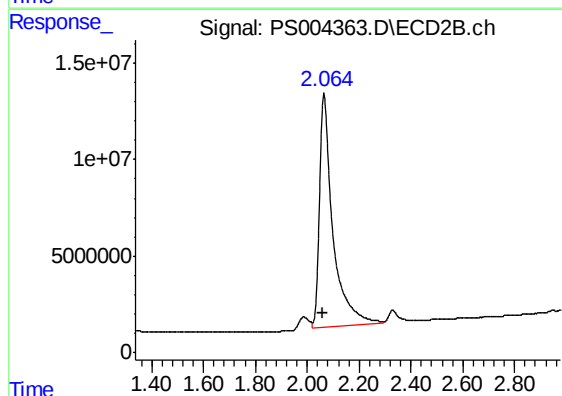




#1 Dalapon

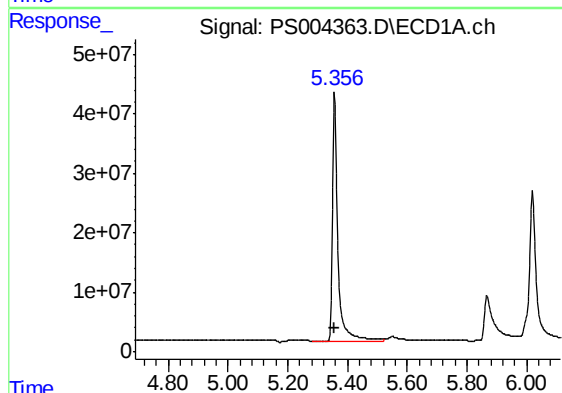
R.T.: 2.407 min
Delta R.T.: 0.002 min
Response: 517894413
Conc: 659.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



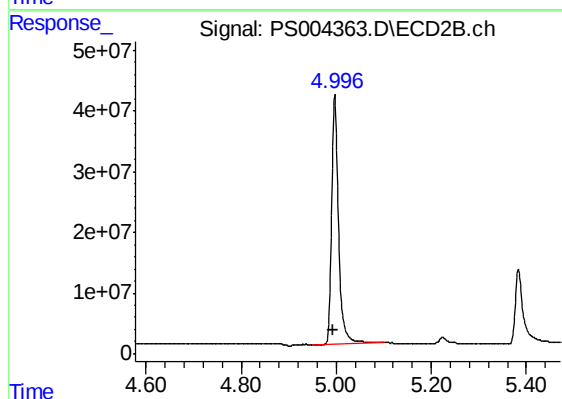
#1 Dalapon

R.T.: 2.064 min
Delta R.T.: 0.003 min
Response: 434445223
Conc: 649.21 ng/ml



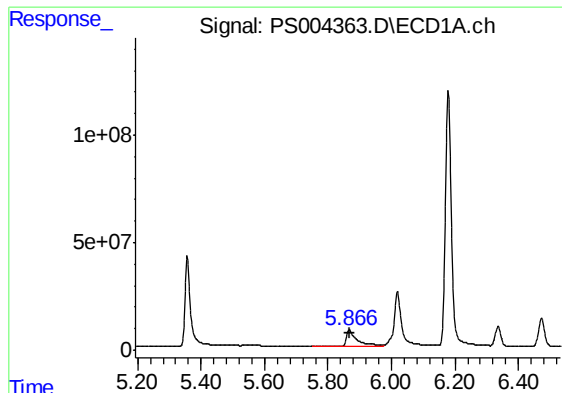
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.357 min
Delta R.T.: 0.002 min
Response: 535102930
Conc: 677.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

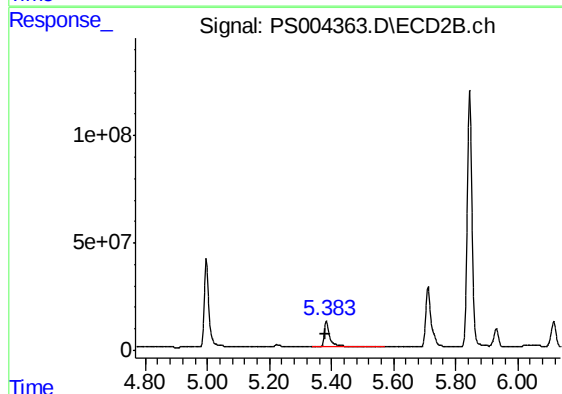
R.T.: 4.997 min
Delta R.T.: 0.002 min
Response: 412327181
Conc: 670.74 ng/ml



#3 4-Nitrophenol

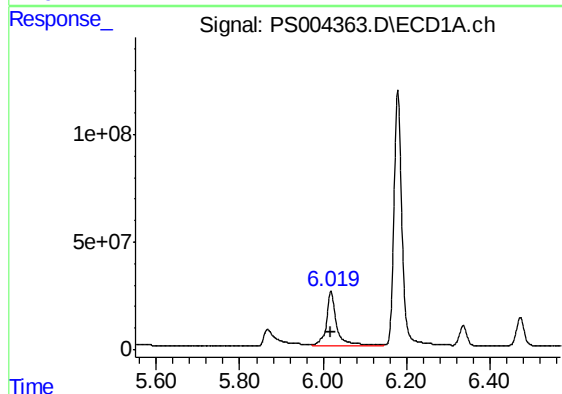
R.T.: 5.868 min
Delta R.T.: 0.000 min
Response: 171035699
Conc: 684.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



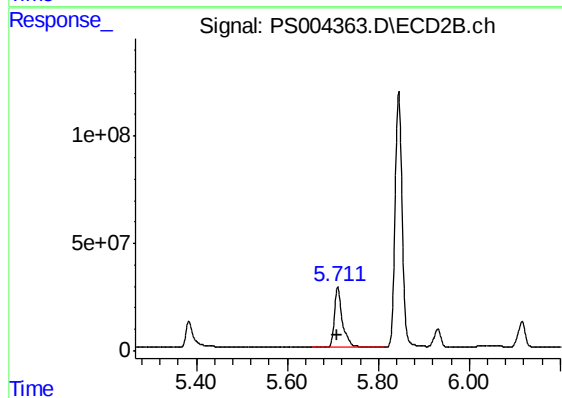
#3 4-Nitrophenol

R.T.: 5.384 min
Delta R.T.: 0.002 min
Response: 164048743
Conc: 663.20 ng/ml



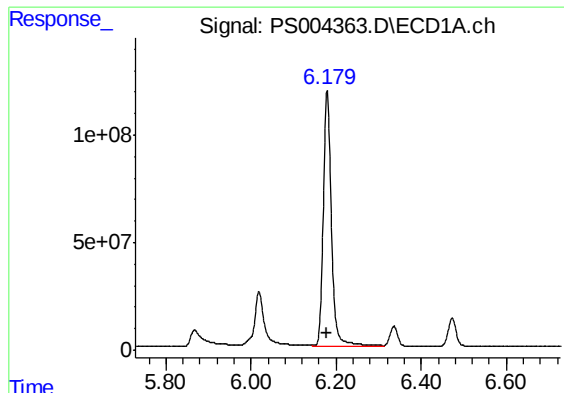
#4 2,4-DCAA

R.T.: 6.019 min
Delta R.T.: 0.001 min
Response: 431581980
Conc: 685.64 ng/ml



#4 2,4-DCAA

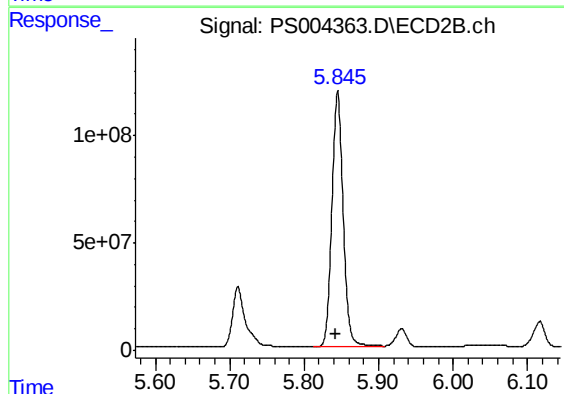
R.T.: 5.711 min
Delta R.T.: 0.002 min
Response: 345561597
Conc: 716.51 ng/ml



#5 DICAMBA

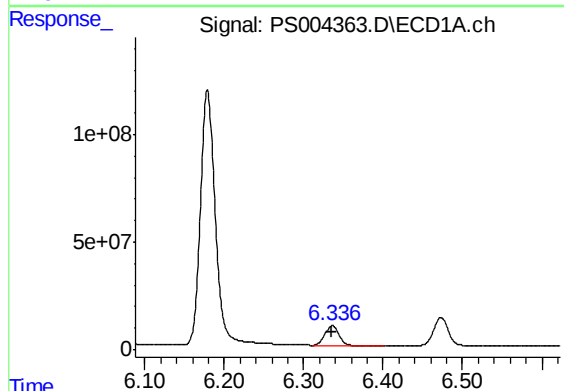
R.T.: 6.179 min
Delta R.T.: 0.001 min
Response: 1578554293
Conc: 663.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



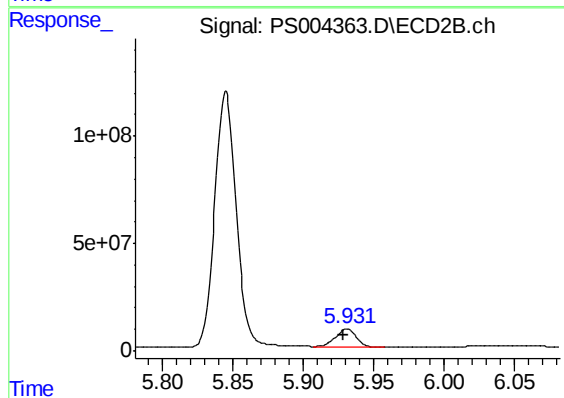
#5 DICAMBA

R.T.: 5.845 min
Delta R.T.: 0.003 min
Response: 1278799513
Conc: 683.22 ng/ml



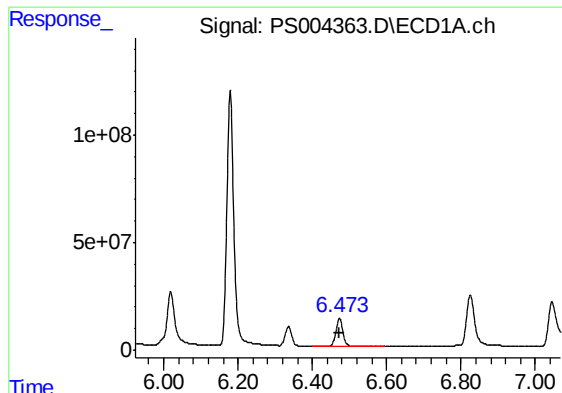
#6 MCPP

R.T.: 6.336 min
Delta R.T.: 0.000 min
Response: 116104856
Conc: 67.20 ug/ml



#6 MCPP

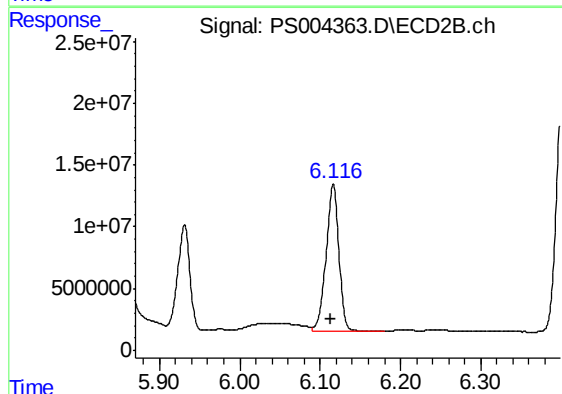
R.T.: 5.931 min
Delta R.T.: 0.002 min
Response: 92195039
Conc: 68.56 ug/ml



#7 MCPA

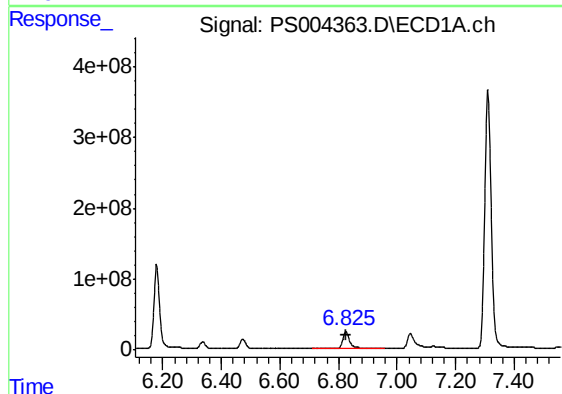
R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 169854341
Conc: 65.93 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



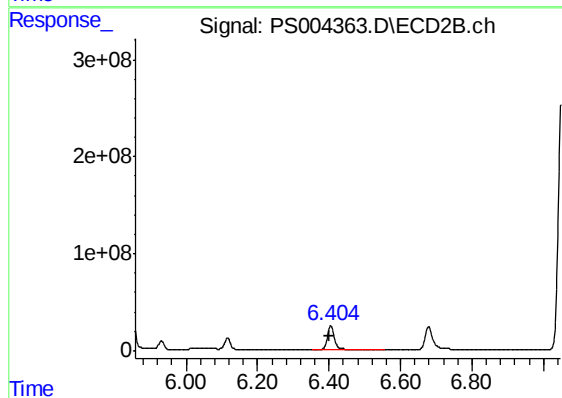
#7 MCPA

R.T.: 6.116 min
Delta R.T.: 0.003 min
Response: 132871642
Conc: 66.89 ug/ml



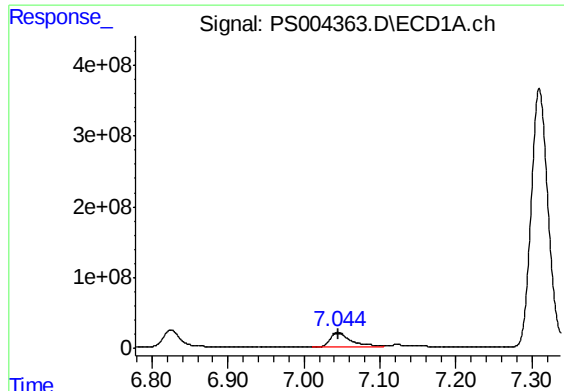
#8 DICHLORPROP

R.T.: 6.825 min
Delta R.T.: 0.000 min
Response: 378583403
Conc: 661.50 ng/ml



#8 DICHLORPROP

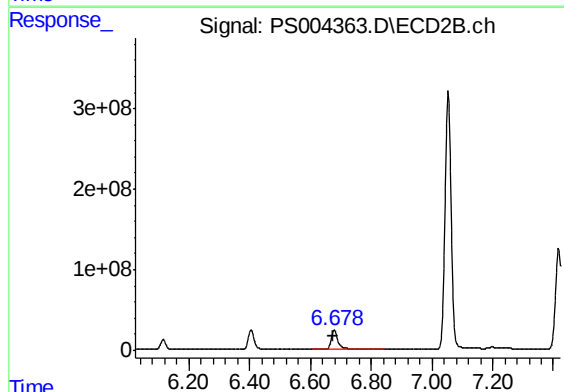
R.T.: 6.405 min
Delta R.T.: 0.002 min
Response: 318876091
Conc: 677.63 ng/ml



#9 2,4-D

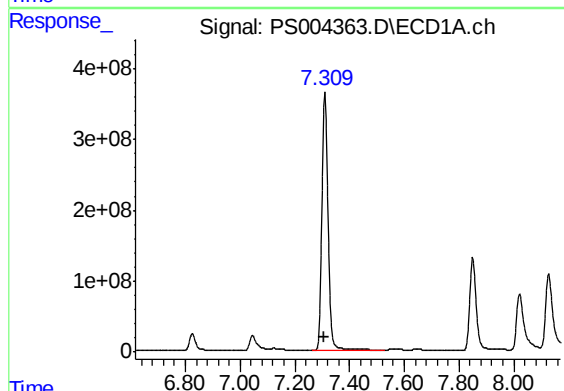
R.T.: 7.046 min
Delta R.T.: 0.000 min
Response: 381374840
Conc: 670.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



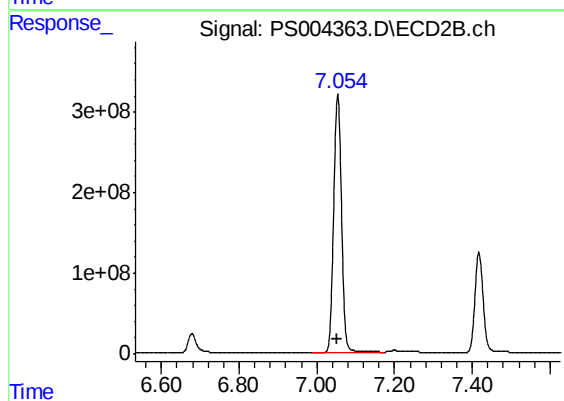
#9 2,4-D

R.T.: 6.678 min
Delta R.T.: 0.002 min
Response: 356384593
Conc: 677.78 ng/ml



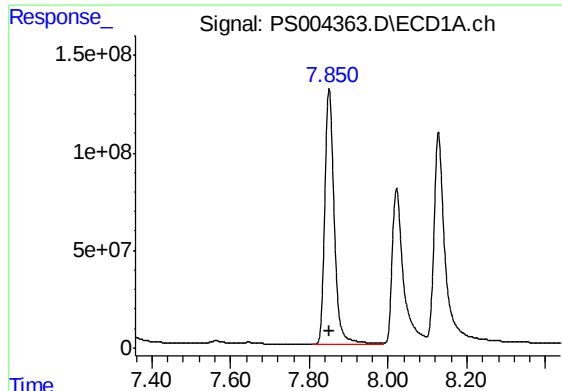
#10 Pentachlorophenol

R.T.: 7.310 min
Delta R.T.: 0.001 min
Response: 5693865293
Conc: 668.35 ng/ml



#10 Pentachlorophenol

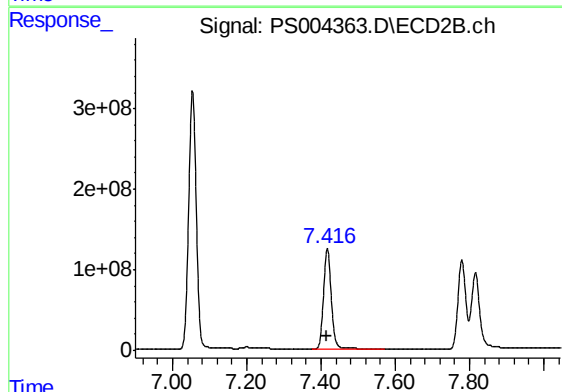
R.T.: 7.054 min
Delta R.T.: 0.003 min
Response: 4582738216
Conc: 687.09 ng/ml



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

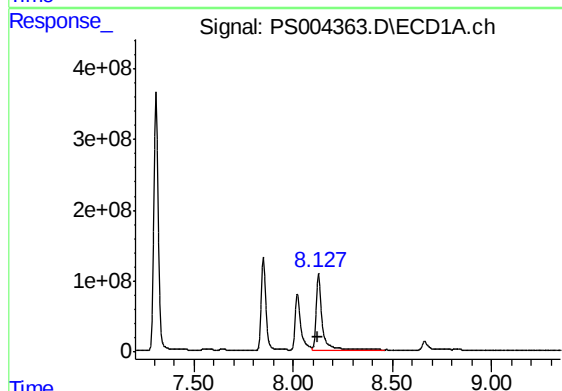
R.T.: 7.851 min
Delta R.T.: 0.000 min
Response: 2166675791
Conc: 671.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



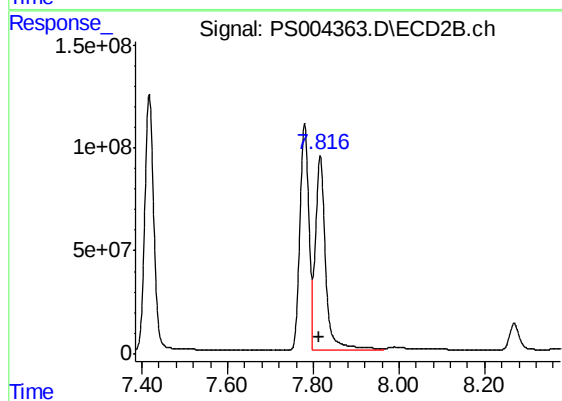
#11 2,4,5-TP (SILVEX)

R.T.: 7.417 min
Delta R.T.: 0.002 min
Response: 1808896662
Conc: 688.46 ng/ml



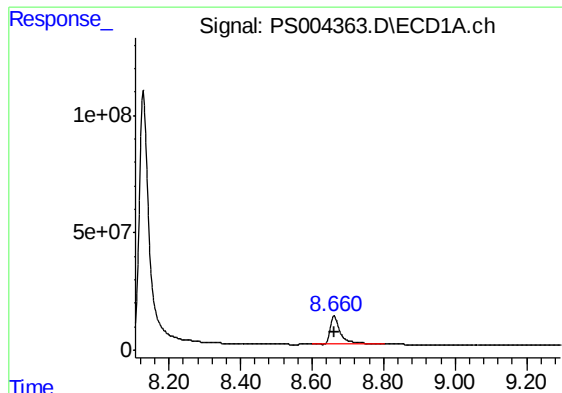
#12 2,4,5-T

R.T.: 8.128 min
Delta R.T.: 0.000 min
Response: 2221369263
Conc: 652.45 ng/ml



#12 2,4,5-T

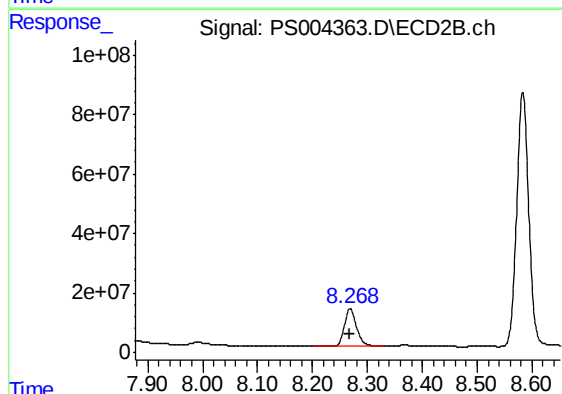
R.T.: 7.816 min
Delta R.T.: 0.002 min
Response: 1548545417
Conc: 688.47 ng/ml



#13 2,4-DB

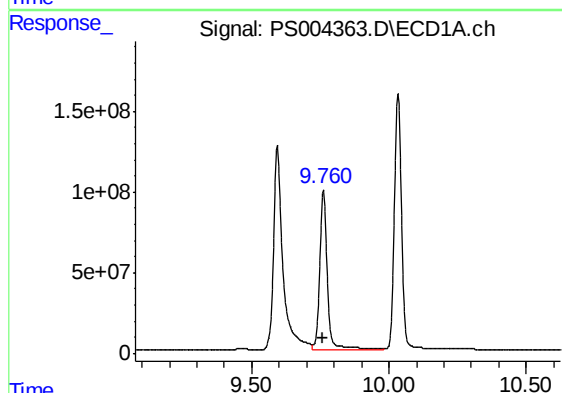
R.T.: 8.662 min
Delta R.T.: 0.000 min
Response: 235210233
Conc: 699.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



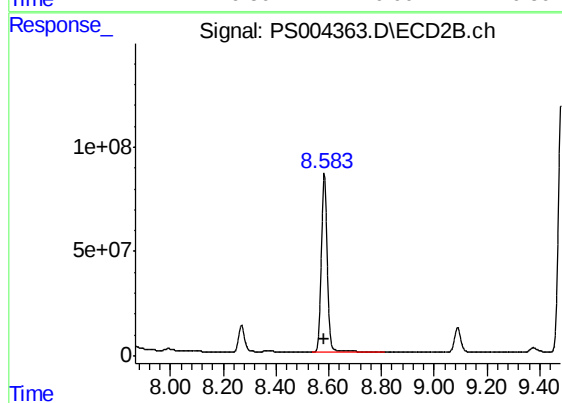
#13 2,4-DB

R.T.: 8.269 min
Delta R.T.: 0.001 min
Response: 192766977
Conc: 703.11 ng/ml



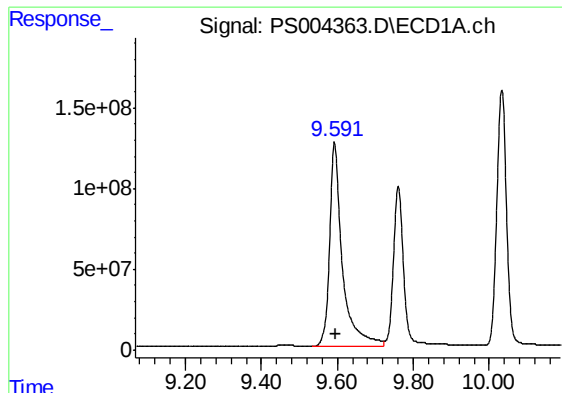
#14 DINOSEB

R.T.: 9.761 min
Delta R.T.: 0.000 min
Response: 1920521697
Conc: 639.32 ng/ml



#14 DINOSEB

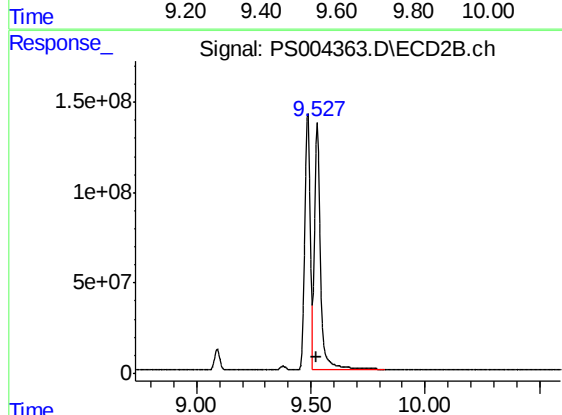
R.T.: 8.583 min
Delta R.T.: 0.002 min
Response: 1323374156
Conc: 677.09 ng/ml



#15 Picloram

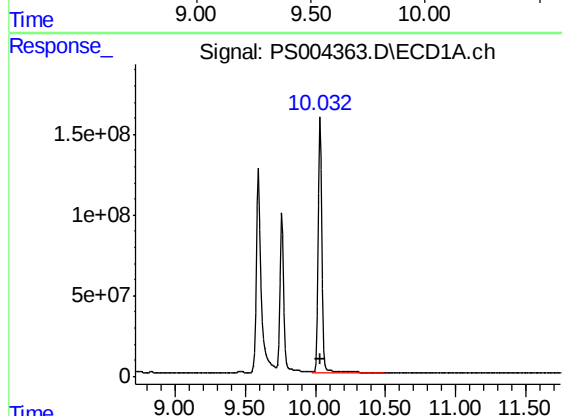
R.T.: 9.593 min
Delta R.T.: -0.002 min
Response: 3003784187
Conc: 709.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
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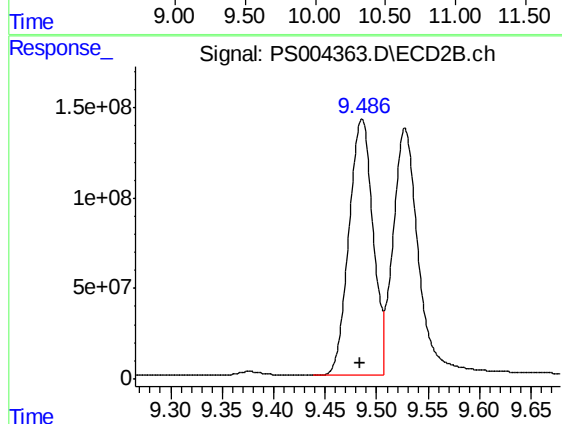
#15 Picloram

R.T.: 9.527 min
Delta R.T.: 0.002 min
Response: 2502347536
Conc: 684.19 ng/ml



#16 DCPA

R.T.: 10.033 min
Delta R.T.: 0.000 min
Response: 2970975057
Conc: 679.99 ng/ml



#16 DCPA

R.T.: 9.486 min
Delta R.T.: 0.002 min
Response: 2306435049
Conc: 701.19 ng/ml