

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050421\
 Data File : PS014911.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2021 22:03
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 03:30:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.155	6.884	1233.6E6	349.7E6	810.929	751.341
Target Compounds							
1) T	Dalapon	3.005	2.602	1205.9E6	403.4E6	668.765	619.869
2) T	3,5-DICHL...	6.381	6.047	1581.0E6	519.3E6	763.030	708.131
3) T	4-Nitroph...	6.990	6.503	577.0E6	175.0E6	710.031	619.927
5) T	DICAMBA	7.342	7.050	4454.3E6	1476.9E6	765.564	730.247
6) T	MCPD	7.507	7.144	322.2E6	121.7E6	73.991	72.282
7) T	MCPA	7.656	7.359	464.3E6	170.1E6	74.615	70.024
8) T	DICHLORPROP	8.027	7.675	1061.4E6	360.7E6	758.489	714.572
9) T	2,4-D	8.258	7.972	1176.3E6	417.0E6	739.835	749.915
10) T	Pentachlo...	8.561	8.393	15975.3E6	4957.2E6	760.122	737.396
11) T	2,4,5-TP ...	9.106	8.755	6171.6E6	2001.8E6	753.877	732.822
12) T	2,4,5-T	9.392	9.135	6119.2E6	1889.1E6	743.877	722.250
13) T	2,4-DB	9.940	9.641	1098.7E6	247.3E6	722.009	712.800
14) T	DINOSEB	11.088	9.969	4837.5E6	1394.5E6	750.733	724.175
15) T	Picloram	10.917	10.956	7397.4E6	2431.4E6	661.177	648.389
16) T	DCPA	11.353	10.895	9162.7E6	2986.1E6	743.600	735.378

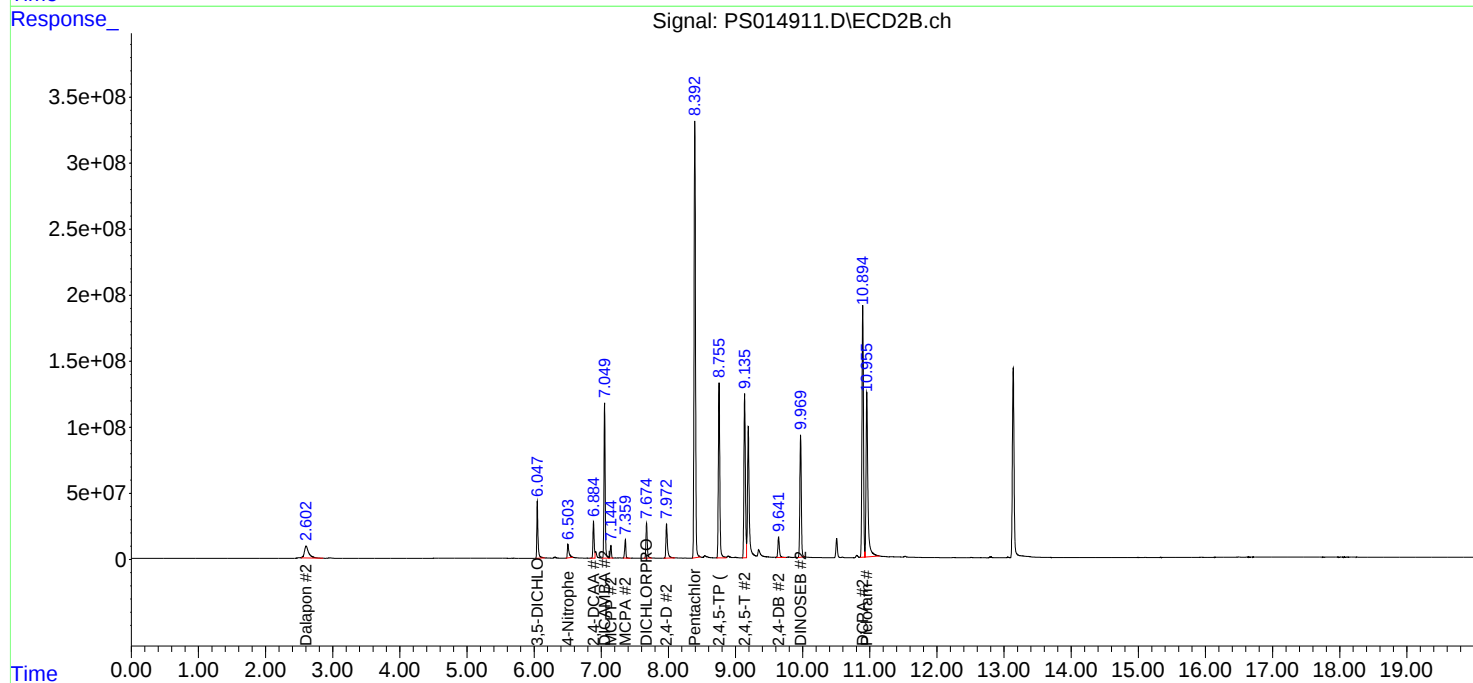
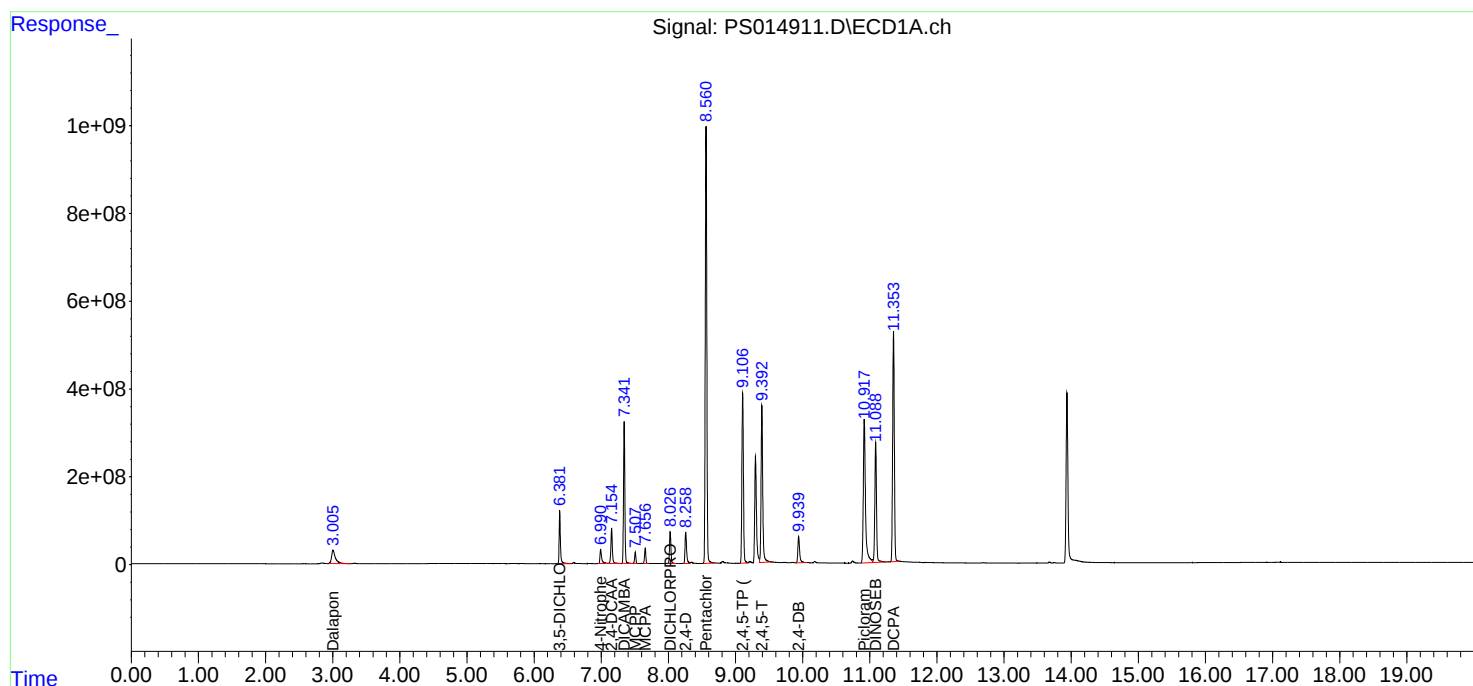
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

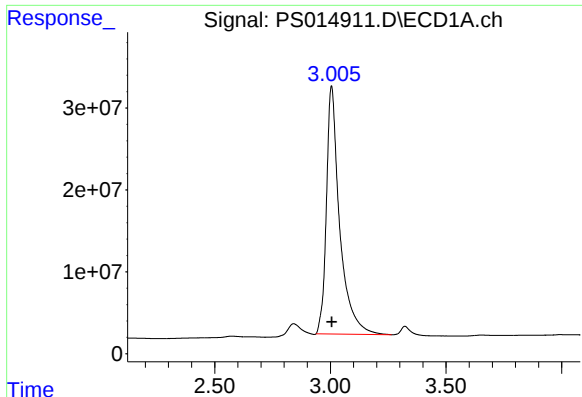
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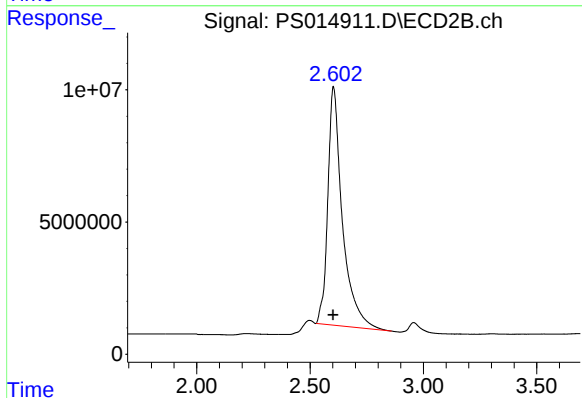




#1 Dalapon

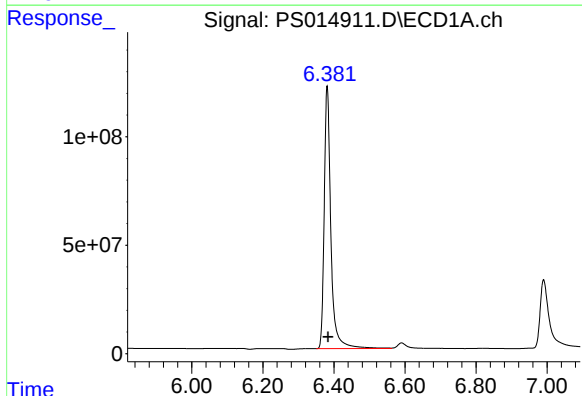
R.T.: 3.005 min
Delta R.T.: -0.001 min
Response: 1205898725
Conc: 668.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



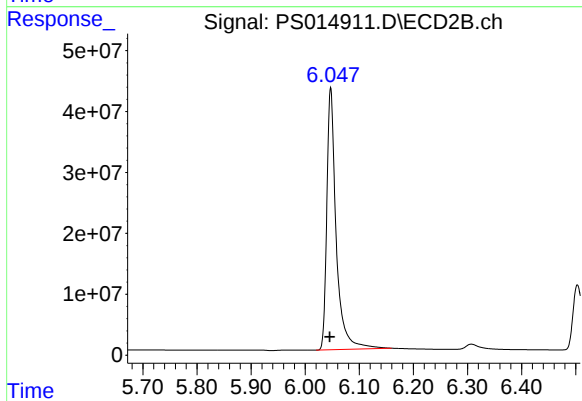
#1 Dalapon

R.T.: 2.602 min
Delta R.T.: 0.000 min
Response: 403426132
Conc: 619.87 ng/ml



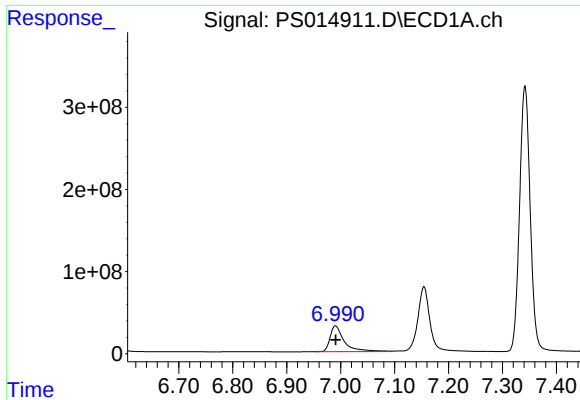
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.381 min
Delta R.T.: -0.003 min
Response: 1581000278
Conc: 763.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

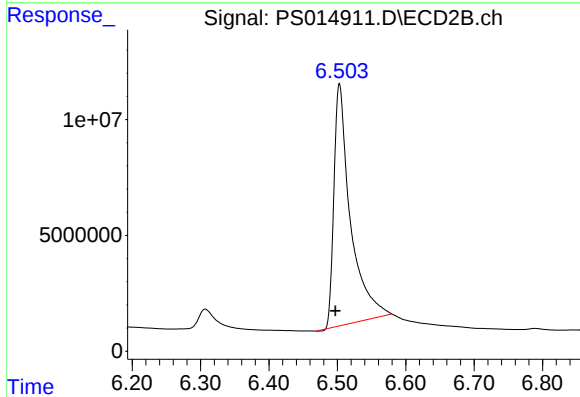
R.T.: 6.047 min
Delta R.T.: 0.002 min
Response: 519269736
Conc: 708.13 ng/ml



#3 4-Nitrophenol

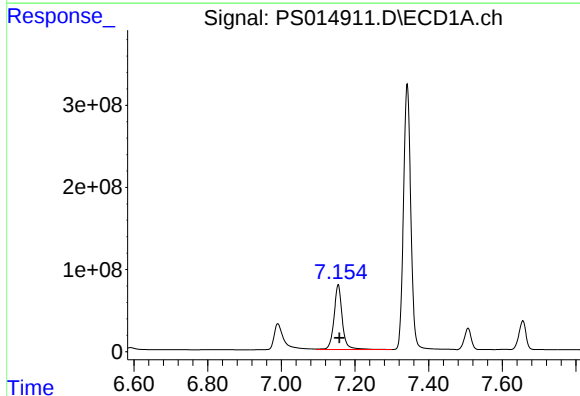
R.T.: 6.990 min
Delta R.T.: 0.000 min
Response: 576987275
Conc: 710.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



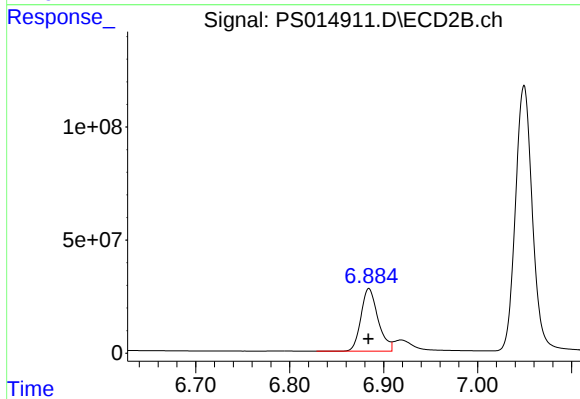
#3 4-Nitrophenol

R.T.: 6.503 min
Delta R.T.: 0.006 min
Response: 175025809
Conc: 619.93 ng/ml



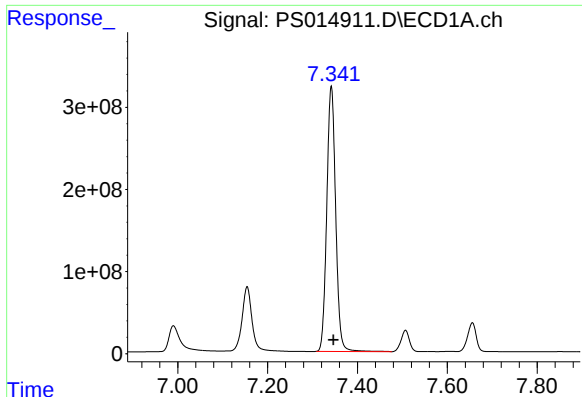
#4 2,4-DCAA

R.T.: 7.155 min
Delta R.T.: -0.003 min
Response: 1233581254
Conc: 810.93 ng/ml



#4 2,4-DCAA

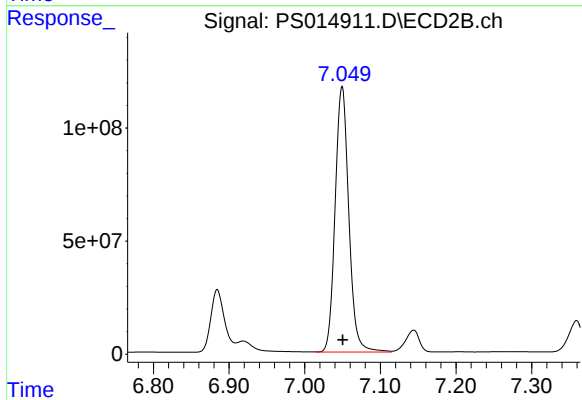
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 349714999
Conc: 751.34 ng/ml



#5 DICAMBA

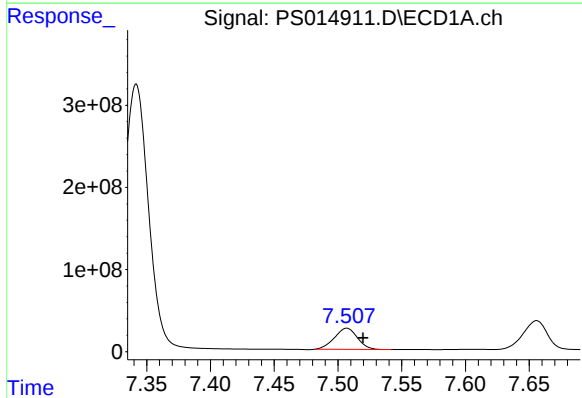
R.T.: 7.342 min
Delta R.T.: -0.005 min
Response: 4454322565
Conc: 765.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



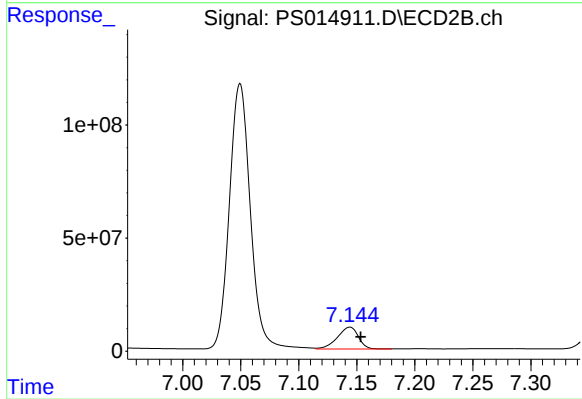
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 1476944279
Conc: 730.25 ng/ml



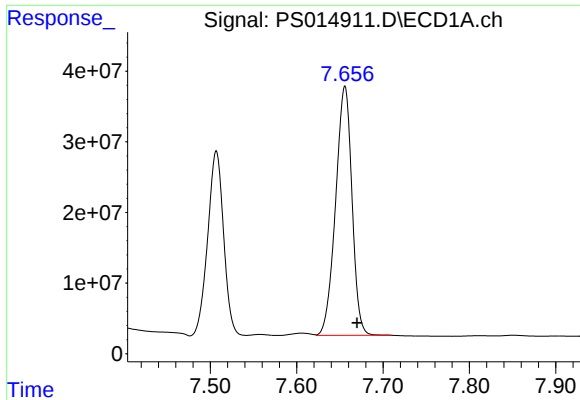
#6 MCP

R.T.: 7.507 min
Delta R.T.: -0.013 min
Response: 322171561
Conc: 73.99 ug/ml



#6 MCP

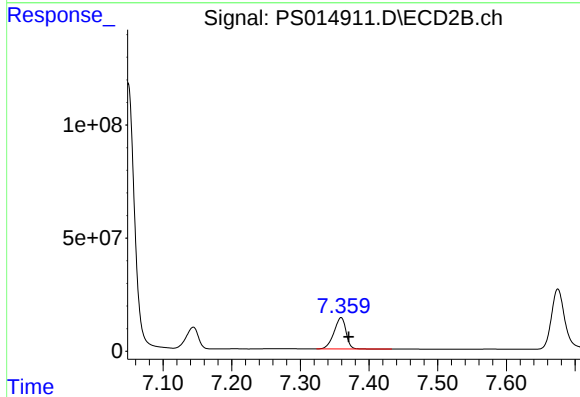
R.T.: 7.144 min
Delta R.T.: -0.009 min
Response: 121727123
Conc: 72.28 ug/ml



#7 MCPA

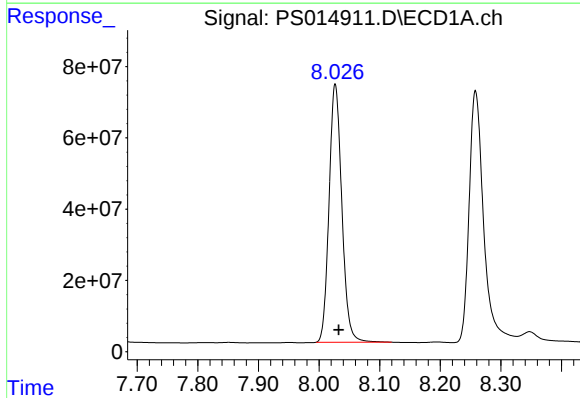
R.T.: 7.656 min
Delta R.T.: -0.014 min
Response: 464324331
Conc: 74.61 ug/ml

Instrument :
ECD_S
ClientSampleId :



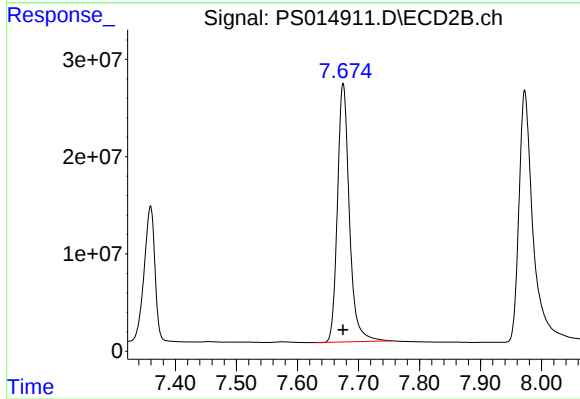
#7 MCPA

R.T.: 7.359 min
Delta R.T.: -0.011 min
Response: 170055371
Conc: 70.02 ug/ml



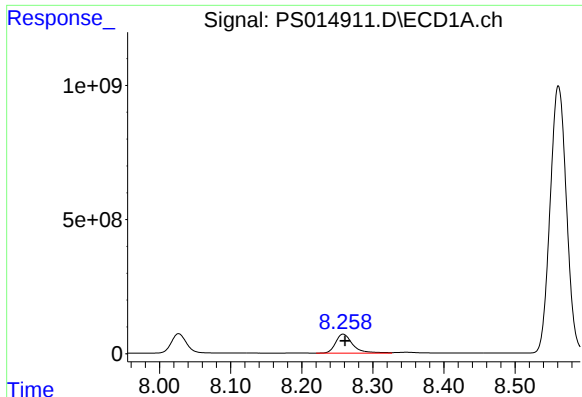
#8 DICHLORPROP

R.T.: 8.027 min
Delta R.T.: -0.006 min
Response: 1061377742
Conc: 758.49 ng/ml



#8 DICHLORPROP

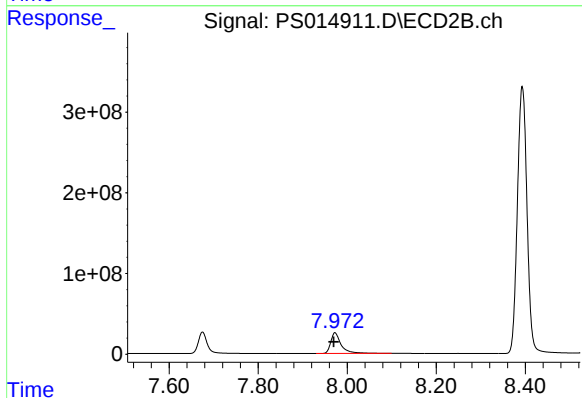
R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 360730995
Conc: 714.57 ng/ml



#9 2,4-D

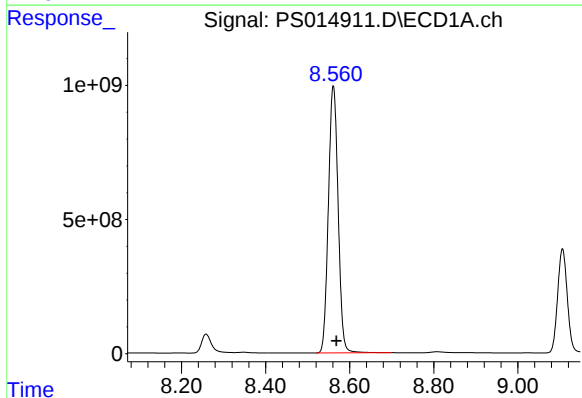
R.T.: 8.258 min
Delta R.T.: -0.003 min
Response: 1176327889
Conc: 739.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



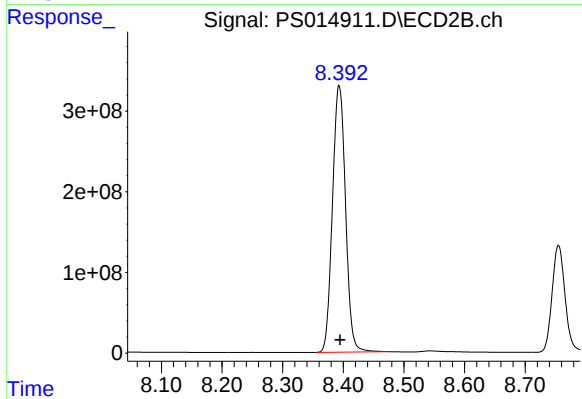
#9 2,4-D

R.T.: 7.972 min
Delta R.T.: 0.003 min
Response: 417023322
Conc: 749.91 ng/ml



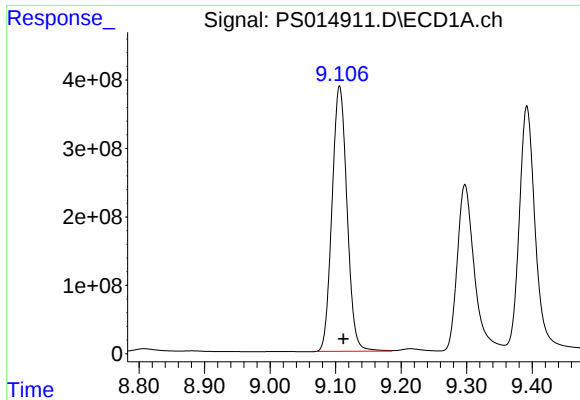
#10 Pentachlorophenol

R.T.: 8.561 min
Delta R.T.: -0.008 min
Response: 15975278794
Conc: 760.12 ng/ml



#10 Pentachlorophenol

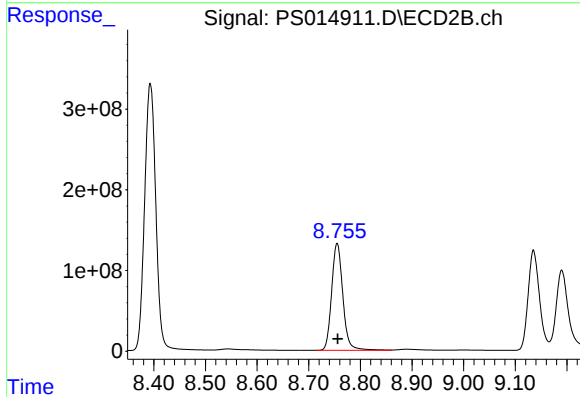
R.T.: 8.393 min
Delta R.T.: -0.002 min
Response: 4957178759
Conc: 737.40 ng/ml



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

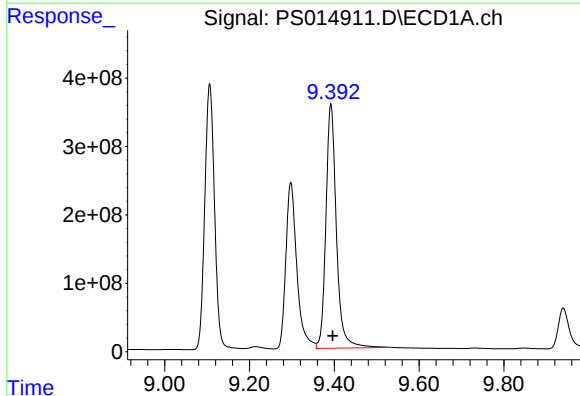
R.T.: 9.106 min
Delta R.T.: -0.006 min
Response: 6171553888
Conc: 753.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



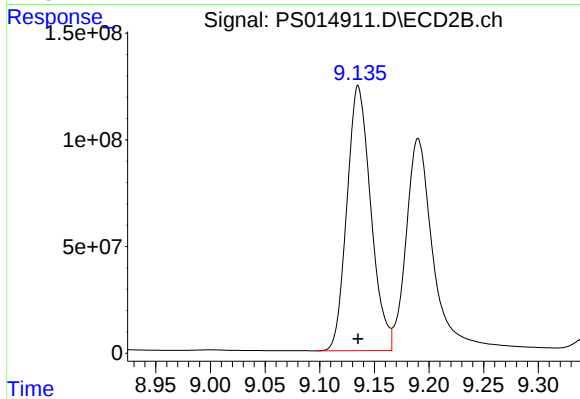
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: -0.001 min
Response: 2001827151
Conc: 732.82 ng/ml



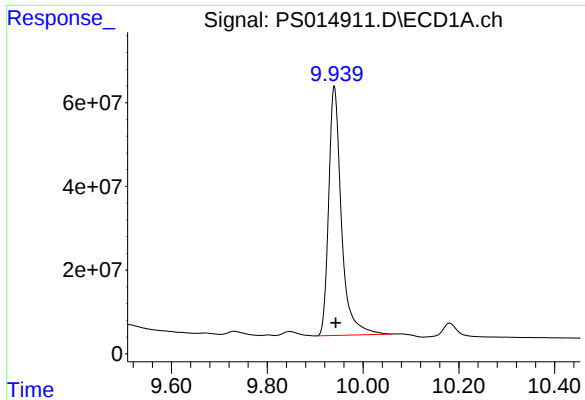
#12 2,4,5-T

R.T.: 9.392 min
Delta R.T.: -0.004 min
Response: 6119200141
Conc: 743.88 ng/ml



#12 2,4,5-T

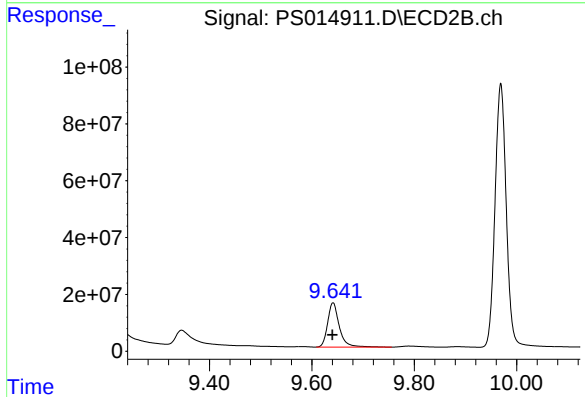
R.T.: 9.135 min
Delta R.T.: 0.000 min
Response: 1889076906
Conc: 722.25 ng/ml



#13 2,4-DB

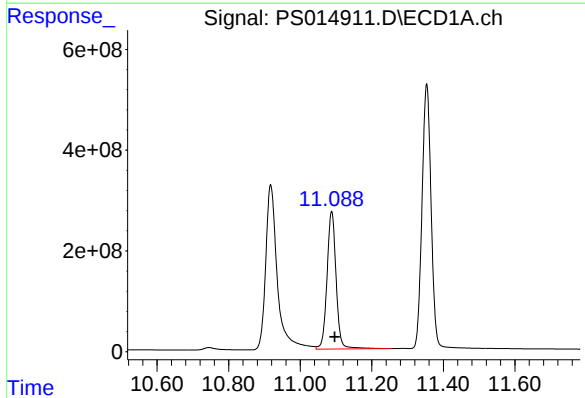
R.T.: 9.940 min
Delta R.T.: -0.003 min
Response: 1098721111
Conc: 722.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



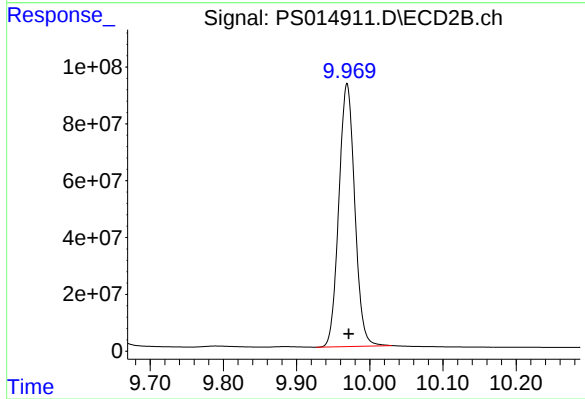
#13 2,4-DB

R.T.: 9.641 min
Delta R.T.: 0.001 min
Response: 247250163
Conc: 712.80 ng/ml



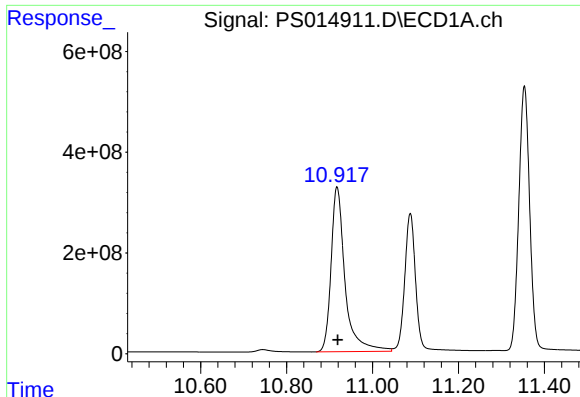
#14 DINOSEB

R.T.: 11.088 min
Delta R.T.: -0.009 min
Response: 4837459174
Conc: 750.73 ng/ml



#14 DINOSEB

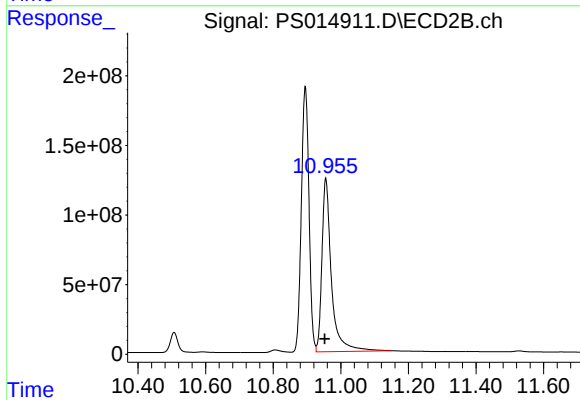
R.T.: 9.969 min
Delta R.T.: -0.002 min
Response: 1394525881
Conc: 724.17 ng/ml



#15 Picloram

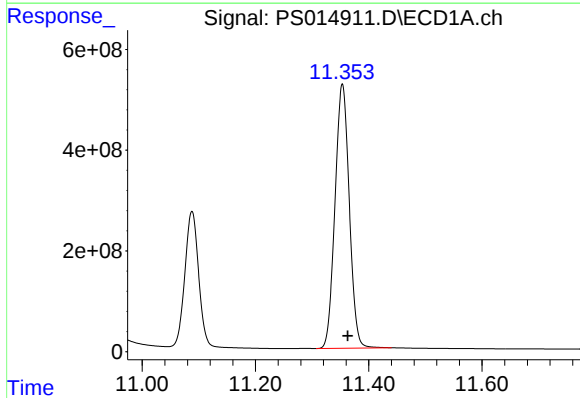
R.T.: 10.917 min
Delta R.T.: -0.002 min
Response: 7397448292
Conc: 661.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



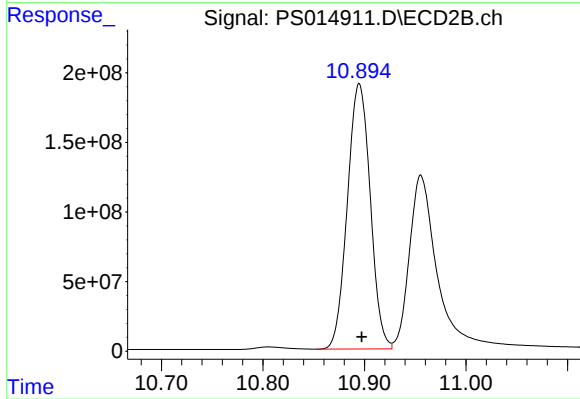
#15 Picloram

R.T.: 10.956 min
Delta R.T.: 0.003 min
Response: 2431393896
Conc: 648.39 ng/ml



#16 DCPA

R.T.: 11.353 min
Delta R.T.: -0.009 min
Response: 9162665858
Conc: 743.60 ng/ml



#16 DCPA

R.T.: 10.895 min
Delta R.T.: -0.002 min
Response: 2986133936
Conc: 735.38 ng/ml