

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092520\
 Data File : PS012508.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2020 18:57
 Operator : DD\AJ
 Sample : PB131897BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB131897BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 02:00:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.214	6.912	566.7E6	277.3E6	578.553	602.748
Target Compounds							
1) T	Dalapon	3.029	2.619	613.4E6	432.4E6	539.829	722.830 #
2) T	3,5-DICHL...	6.429	6.064	744.1E6	367.9E6	551.839	515.992
3) T	4-Nitroph...	7.047	6.521	256.3E6	123.9E6	526.993	443.374
5) T	DICAMBA	7.405	7.079	1990.7E6	1013.8E6	516.037	531.650
6) T	MCPD	7.571	7.173	174.6E6	81889868	59.844	54.136
7) T	MCPA	7.720	7.387	222.2E6	165.1E6	53.272	68.873 #
8) T	DICHLORPROP	8.096	7.704	519.2E6	278.4E6	536.544	539.137
9) T	2,4-D	8.327	8.000	649.2E6	401.6E6	571.745	641.261
10) T	Pentachlo...	8.634	8.427	7963.0E6	3643.9E6	576.204	597.416
11) T	2,4,5-TP ...	9.183	8.787	3163.1E6	1519.0E6	570.458	575.715
12) T	2,4,5-T	9.470	9.168	3065.9E6	1464.0E6	545.422	569.359
13) T	2,4-DB	10.023	9.675	349.6E6	204.4E6	369.466	545.911 #
14) T	DINOSEB	11.179	10.005	2208.3E6	1010.0E6	486.385	527.313
15) T	Picloram	11.007	10.994	3215.1E6	1885.4E6	446.533	478.351
16) T	DCPA	11.446	10.933	2511.4E6	1402.9E6	355.555	421.860

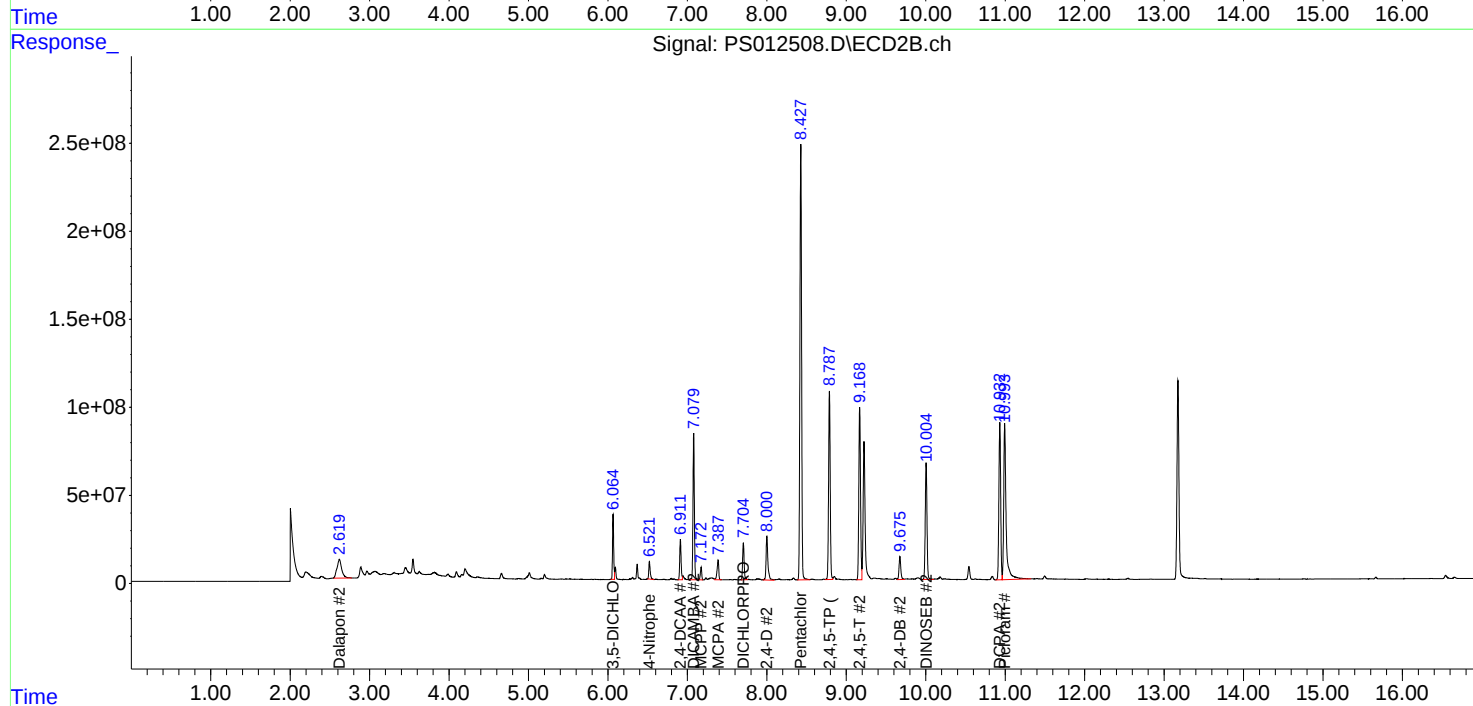
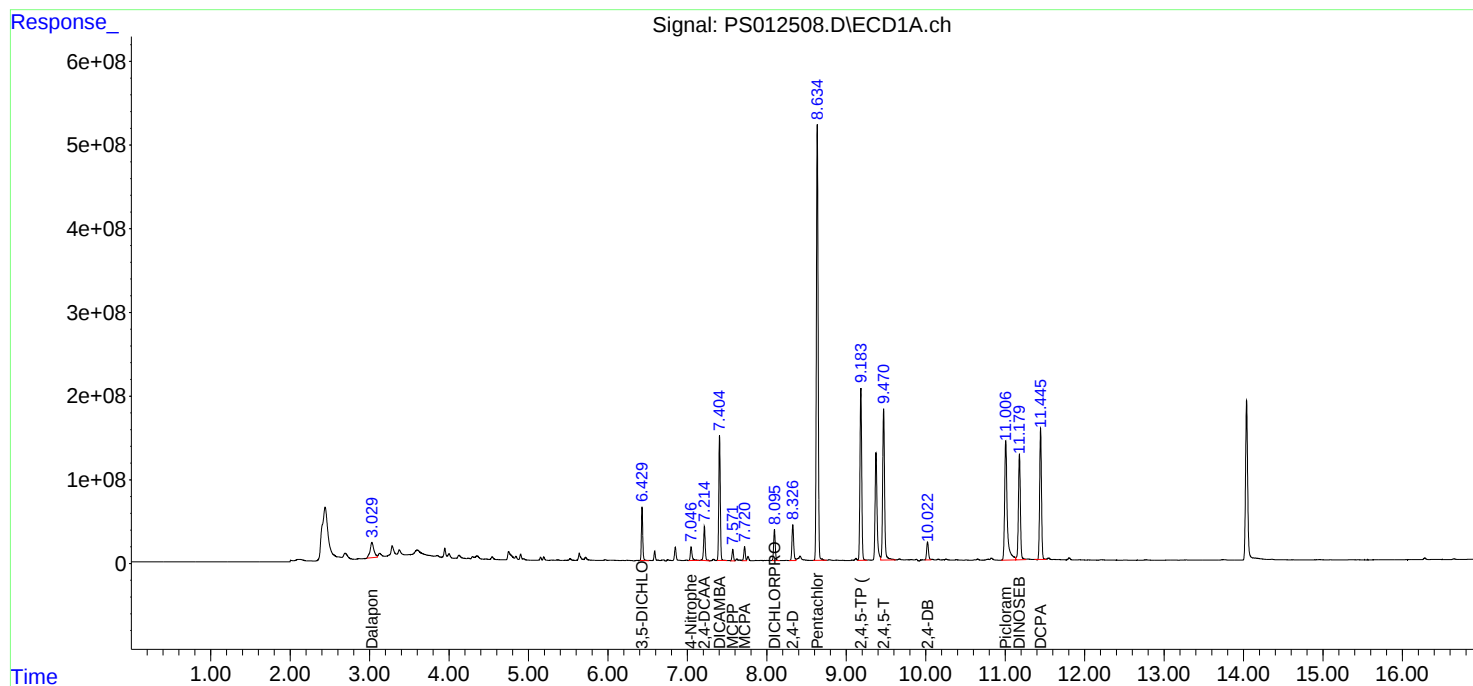
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

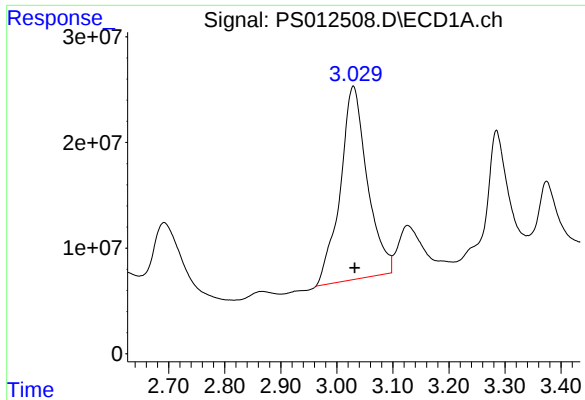
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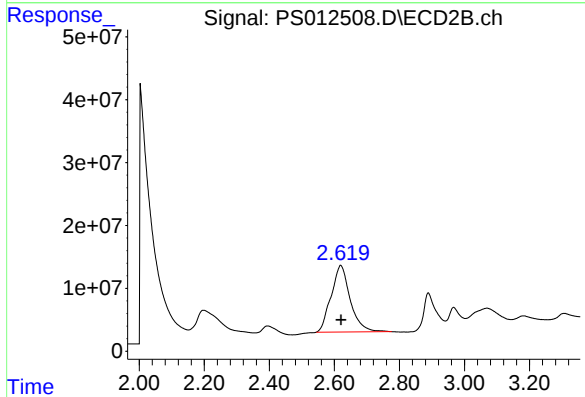




#1 Dalapon

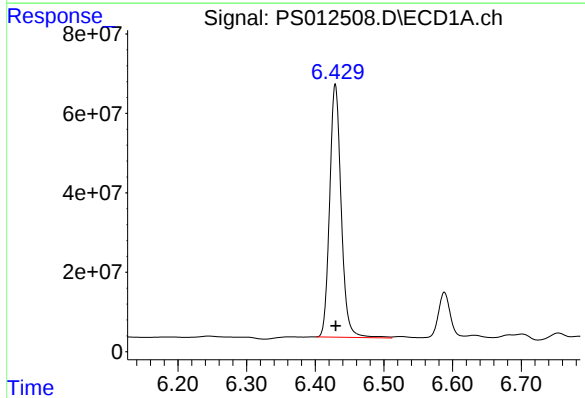
R.T.: 3.029 min
Delta R.T.: -0.003 min
Response: 613443792
Conc: 539.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131897BSD



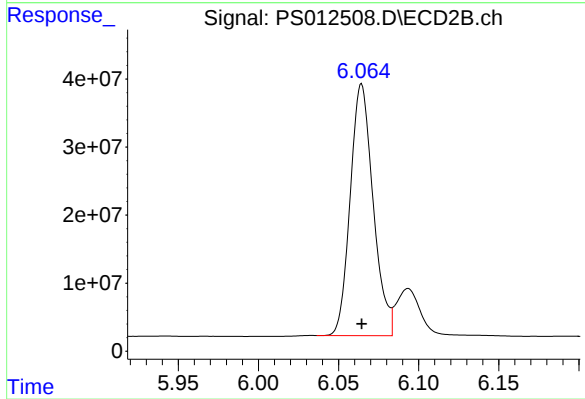
#1 Dalapon

R.T.: 2.619 min
Delta R.T.: -0.001 min
Response: 432389531
Conc: 722.83 ng/ml



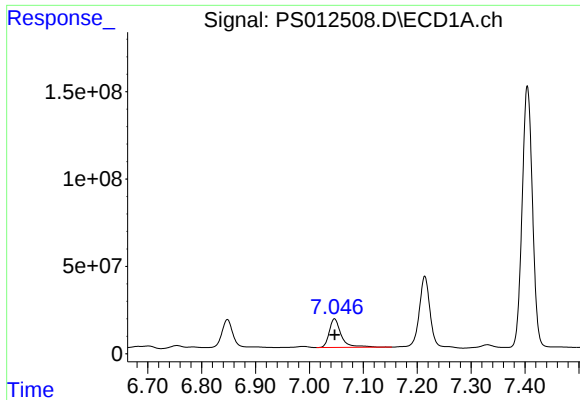
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 744124783
Conc: 551.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

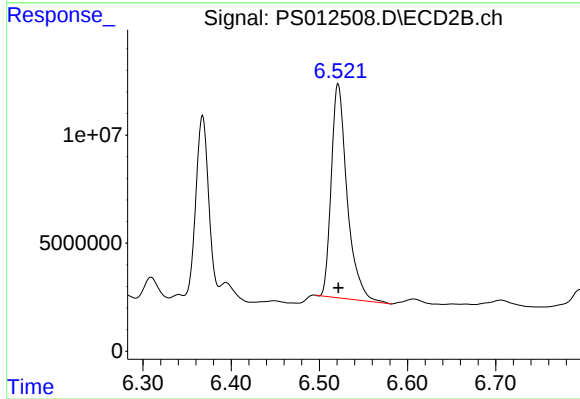
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 367881593
Conc: 515.99 ng/ml



#3 4-Nitrophenol

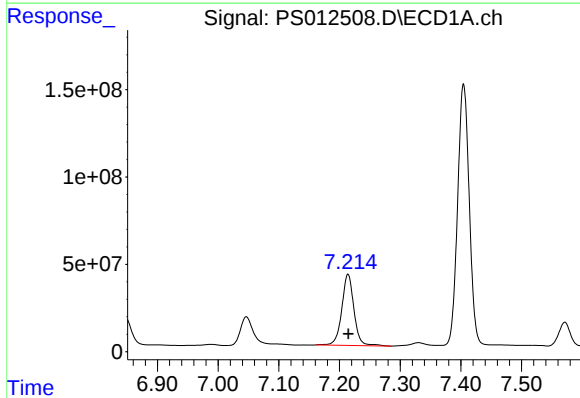
R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 256257530
Conc: 526.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131897BSD



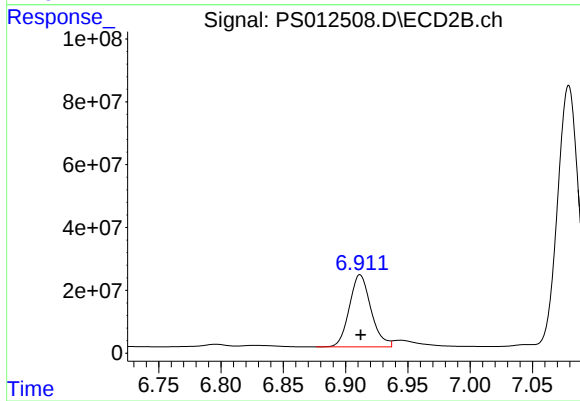
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 123882737
Conc: 443.37 ng/ml



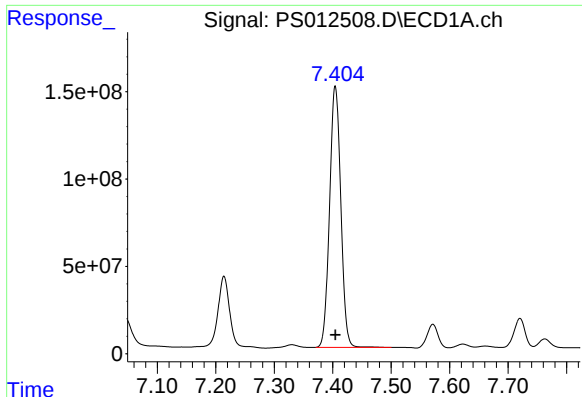
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 566663425
Conc: 578.55 ng/ml



#4 2,4-DCAA

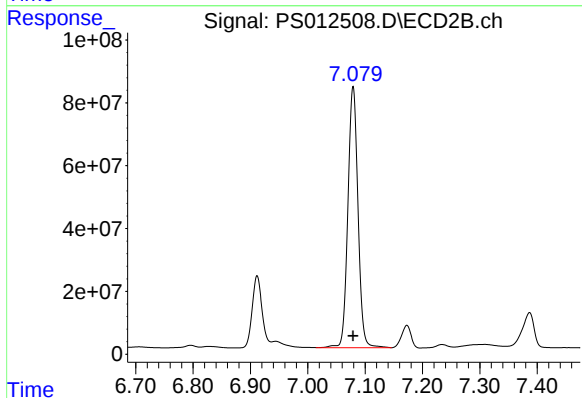
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 277274165
Conc: 602.75 ng/ml



#5 DICAMBA

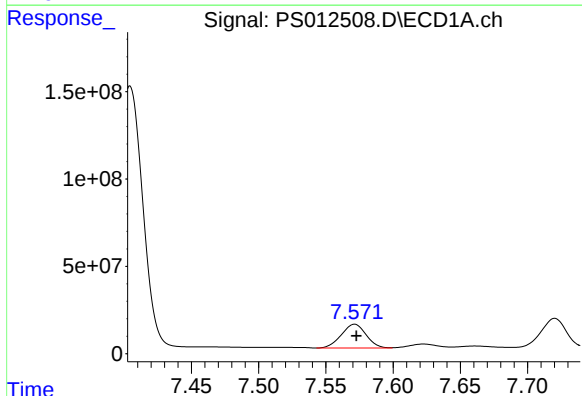
R.T.: 7.405 min
Delta R.T.: 0.000 min
Response: 1990705213
Conc: 516.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131897BSD



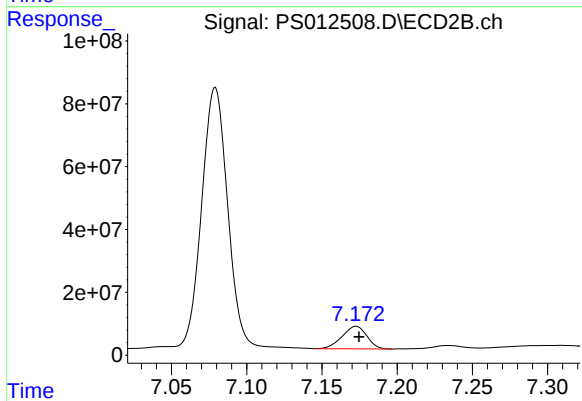
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 1013812055
Conc: 531.65 ng/ml



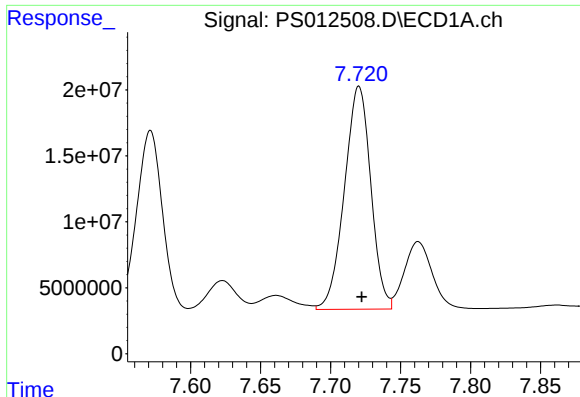
#6 MCP

R.T.: 7.571 min
Delta R.T.: -0.001 min
Response: 174602234
Conc: 59.84 ug/ml



#6 MCP

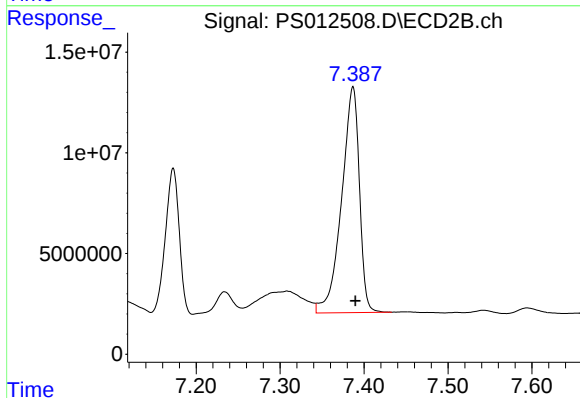
R.T.: 7.173 min
Delta R.T.: -0.002 min
Response: 81889868
Conc: 54.14 ug/ml



#7 MCPA

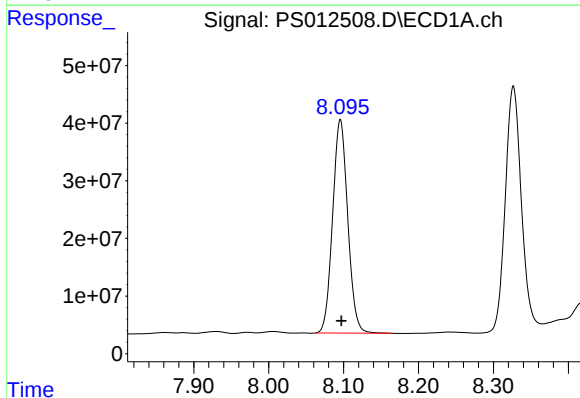
R.T.: 7.720 min
Delta R.T.: -0.002 min
Response: 222178209
Conc: 53.27 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB131897BSD



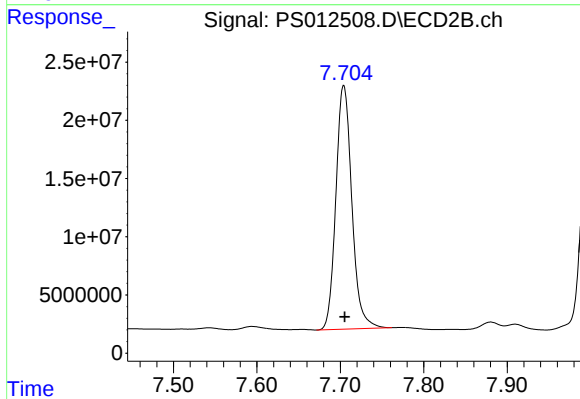
#7 MCPA

R.T.: 7.387 min
Delta R.T.: -0.003 min
Response: 165109245
Conc: 68.87 ug/ml



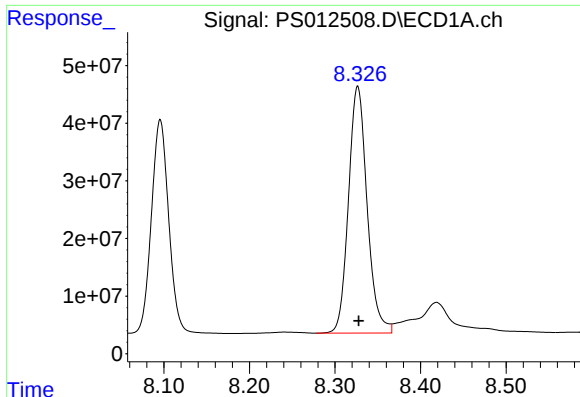
#8 DICHLORPROP

R.T.: 8.096 min
Delta R.T.: -0.001 min
Response: 519209443
Conc: 536.54 ng/ml



#8 DICHLORPROP

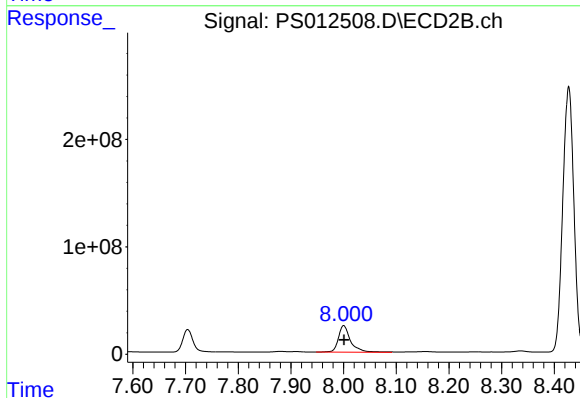
R.T.: 7.704 min
Delta R.T.: -0.001 min
Response: 278371035
Conc: 539.14 ng/ml



#9 2,4-D

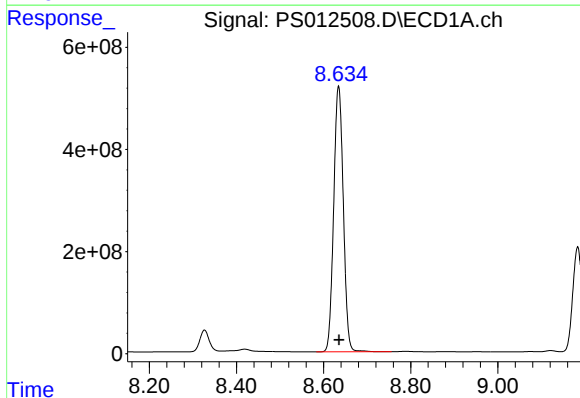
R.T.: 8.327 min
Delta R.T.: -0.001 min
Response: 649171252
Conc: 571.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131897BSD



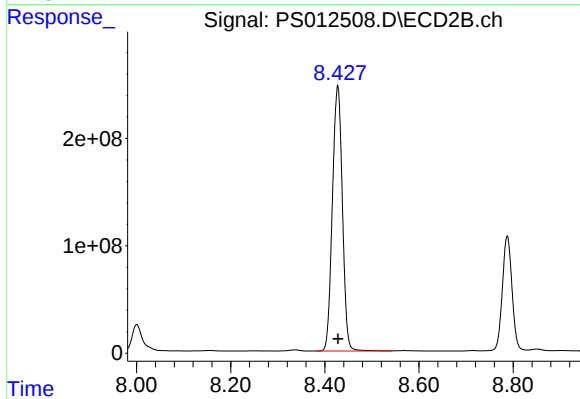
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: 0.000 min
Response: 401584063
Conc: 641.26 ng/ml



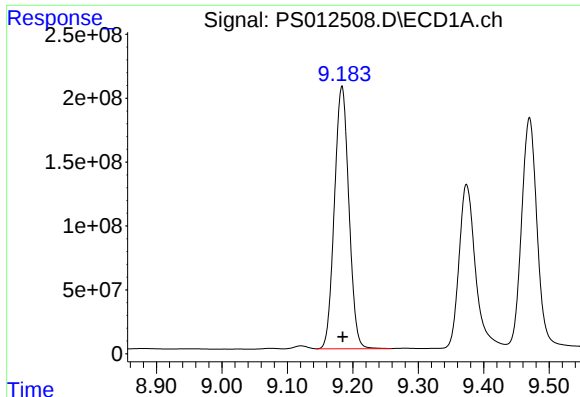
#10 Pentachlorophenol

R.T.: 8.634 min
Delta R.T.: -0.001 min
Response: 7963024754
Conc: 576.20 ng/ml



#10 Pentachlorophenol

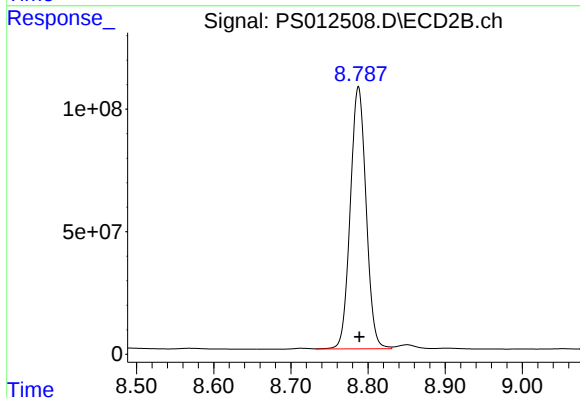
R.T.: 8.427 min
Delta R.T.: 0.000 min
Response: 3643876789
Conc: 597.42 ng/ml



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

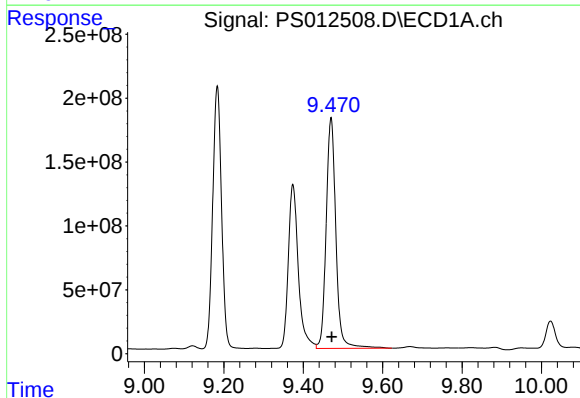
R.T.: 9.183 min
Delta R.T.: -0.002 min
Response: 3163100832
Conc: 570.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131897BSD



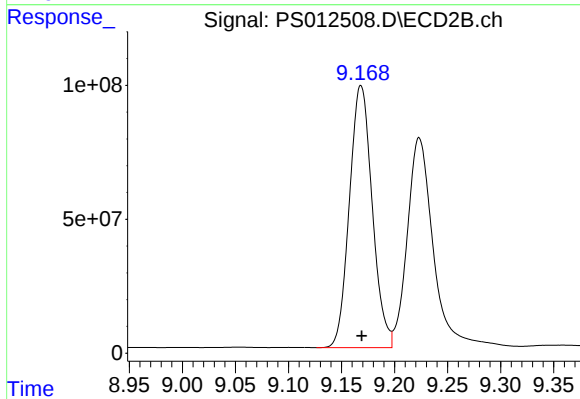
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: -0.001 min
Response: 1518961284
Conc: 575.71 ng/ml



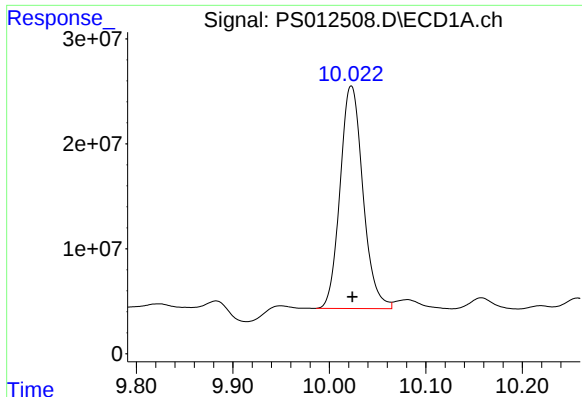
#12 2,4,5-T

R.T.: 9.470 min
Delta R.T.: -0.002 min
Response: 3065935766
Conc: 545.42 ng/ml



#12 2,4,5-T

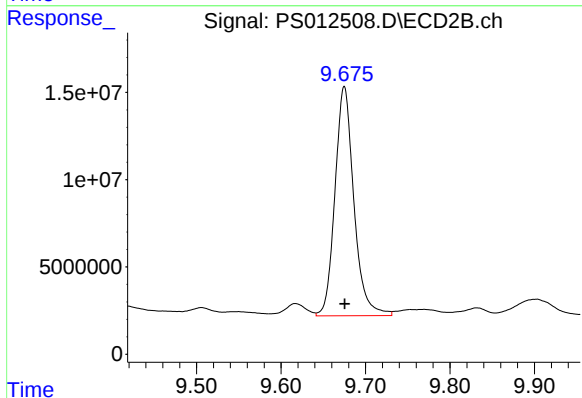
R.T.: 9.168 min
Delta R.T.: 0.000 min
Response: 1463985953
Conc: 569.36 ng/ml



#13 2,4-DB

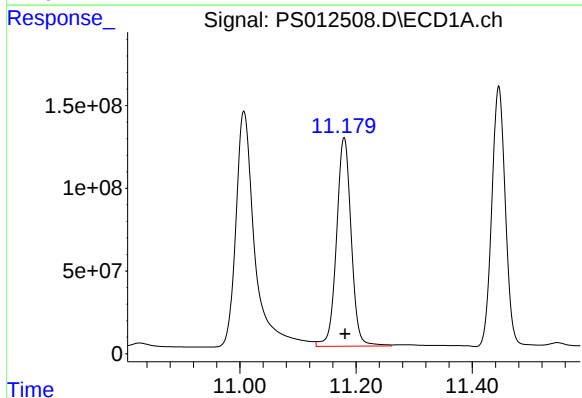
R.T.: 10.023 min
Delta R.T.: -0.001 min
Response: 349625775
Conc: 369.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131897BSD



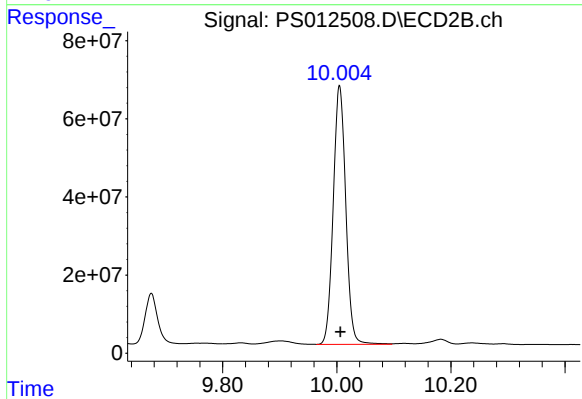
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 204372033
Conc: 545.91 ng/ml



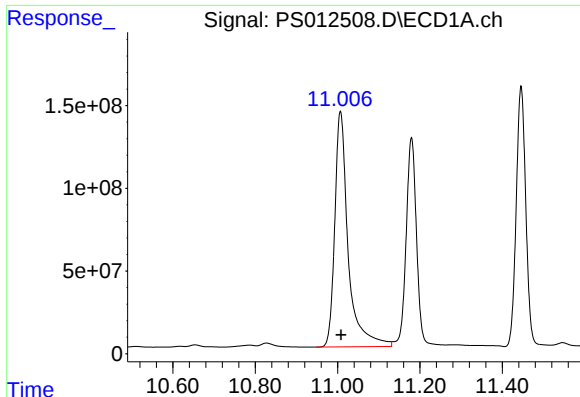
#14 DINOSEB

R.T.: 11.179 min
Delta R.T.: -0.002 min
Response: 2208299024
Conc: 486.38 ng/ml



#14 DINOSEB

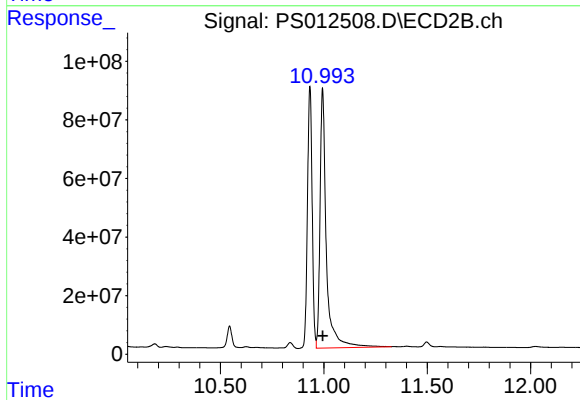
R.T.: 10.005 min
Delta R.T.: -0.001 min
Response: 1010031605
Conc: 527.31 ng/ml



#15 Picloram

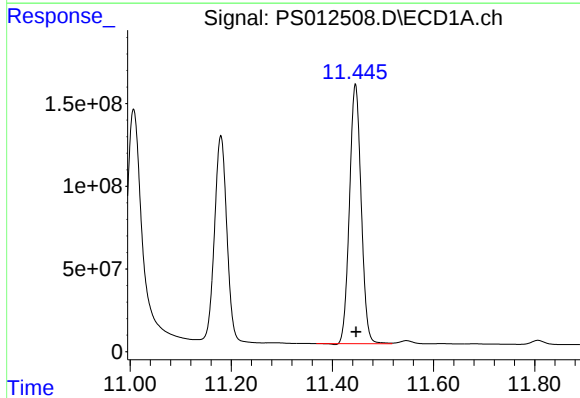
R.T.: 11.007 min
Delta R.T.: -0.002 min
Response: 3215101173
Conc: 446.53 ng/ml

Instrument :
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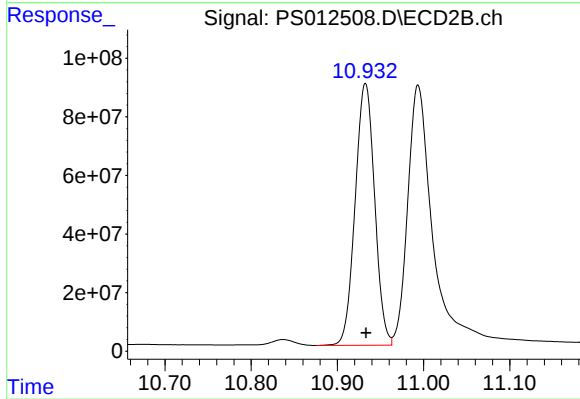
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.002 min
Response: 1885386447
Conc: 478.35 ng/ml



#16 DCPA

R.T.: 11.446 min
Delta R.T.: -0.001 min
Response: 2511366808
Conc: 355.55 ng/ml



#16 DCPA

R.T.: 10.933 min
Delta R.T.: 0.000 min
Response: 1402864083
Conc: 421.86 ng/ml