

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061220\
 Data File : PS010796.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2020 14:07
 Operator : DD\AJ
 Sample : PB129494BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB129494BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 14:43:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 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	7.229	6.920	416.0E6	273.3E6	526.052	501.000
Target Compounds							
1) T	Dalapon	3.041	2.625	451.1E6	311.9E6	458.821	426.007
2) T	3,5-DICHL...	6.442	6.069	541.1E6	386.7E6	494.925	471.777
3) T	4-Nitroph...	7.059	6.525	183.3E6	157.4E6	494.427	475.282
5) T	DICAMBA	7.421	7.089	1569.0E6	1077.4E6	498.958	478.667
6) T	MCPD	7.589	7.184	117.2E6	86600535	47.435	46.472
7) T	MCPA	7.738	7.399	162.0E6	124.7E6	46.337	45.865
8) T	DICHLORPROP	8.113	7.715	372.9E6	272.5E6	492.049	472.508
9) T	2,4-D	8.342	8.009	395.7E6	339.8E6	502.045	448.194
10) T	Pentachlo...	8.654	8.440	5699.5E6	3561.3E6	534.361	501.282
11) T	2,4,5-TP ...	9.203	8.800	2194.9E6	1475.8E6	513.220	491.387
12) T	2,4,5-T	9.488	9.180	2113.5E6	1492.0E6	519.658	497.184
13) T	2,4-DB	10.041	9.686	276.7E6	195.6E6	500.367	481.396
14) T	DINOSEB	11.203	10.020	1605.2E6	1065.7E6	496.789	495.340
15) T	Picloram	11.021	11.001	2293.5E6	1777.0E6	449.252	430.687
16) T	DCPA	11.469	10.948	2716.4E6	1884.3E6	506.983	508.148

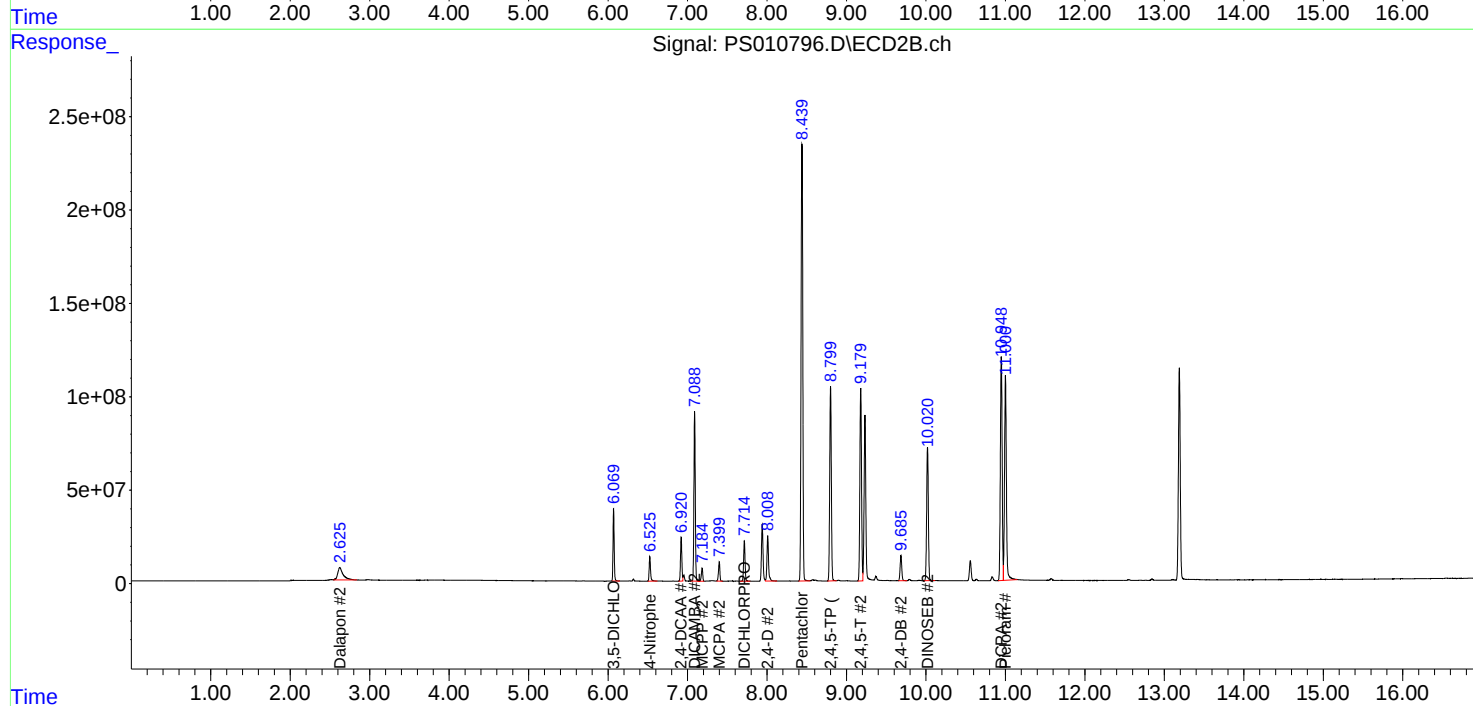
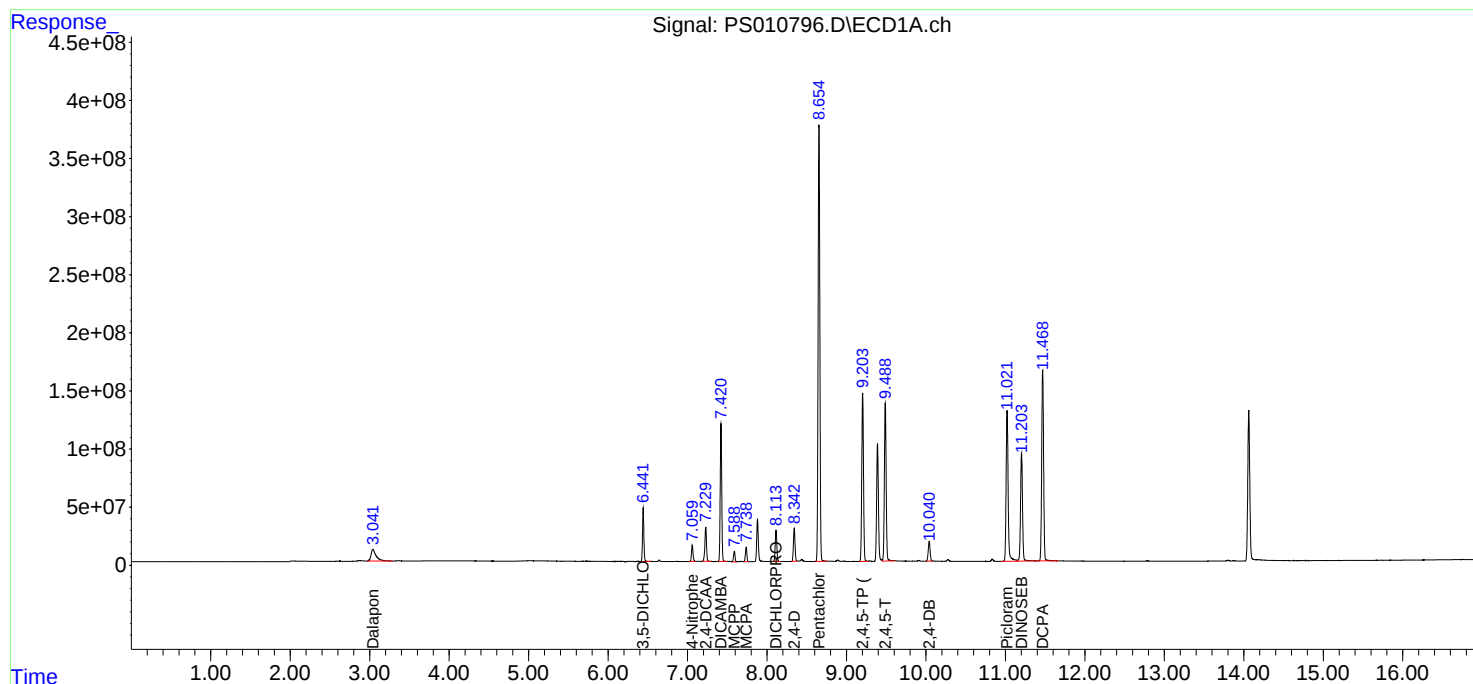
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

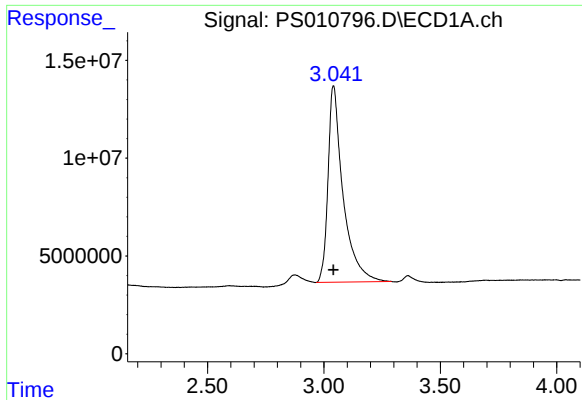
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061220\
Data File : PS010796.D
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Integration File signal 1: autoint1.e
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Quant Time: Jun 12 14:43:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

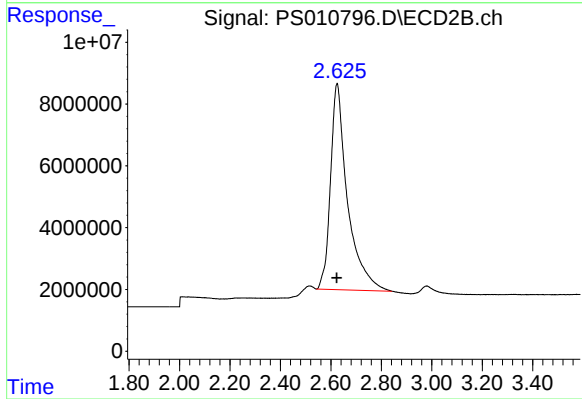




#1 Dalapon

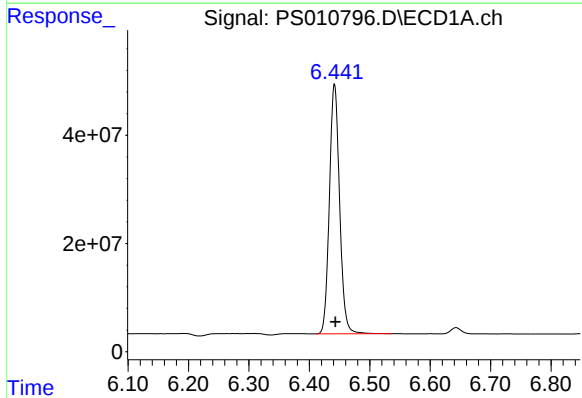
R.T.: 3.041 min
Delta R.T.: 0.000 min
Response: 451110048
Conc: 458.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129494BS



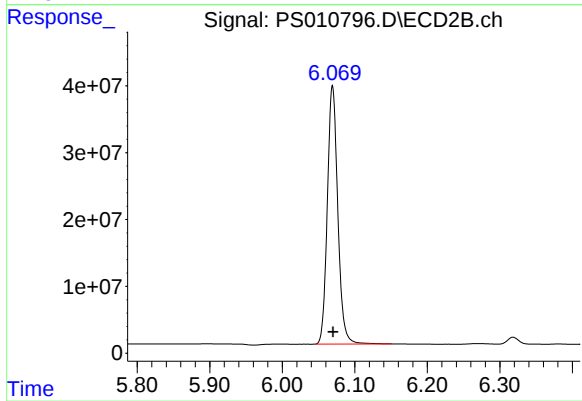
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.001 min
Response: 311898967
Conc: 426.01 ng/ml



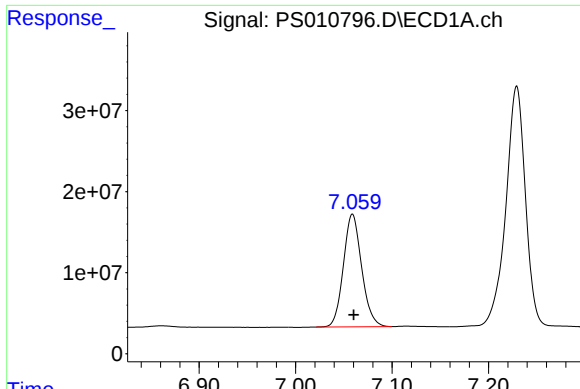
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: -0.001 min
Response: 541058785
Conc: 494.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

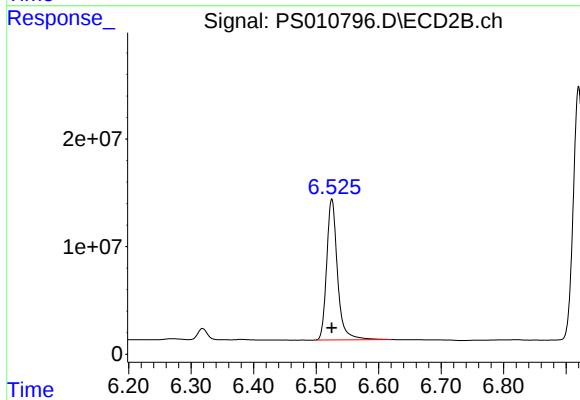
R.T.: 6.069 min
Delta R.T.: 0.000 min
Response: 386689234
Conc: 471.78 ng/ml



#3 4-Nitrophenol

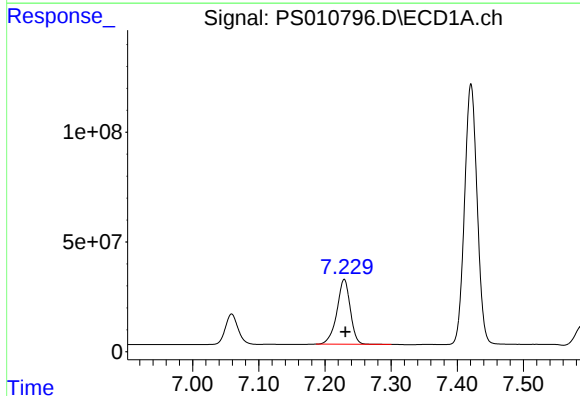
R.T.: 7.059 min
Delta R.T.: -0.001 min
Response: 183298396
Conc: 494.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129494BS



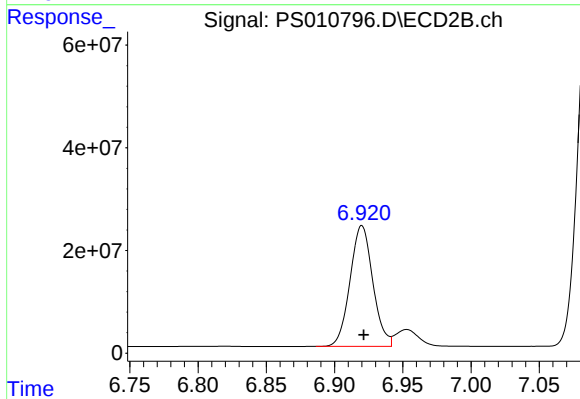
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 157443172
Conc: 475.28 ng/ml



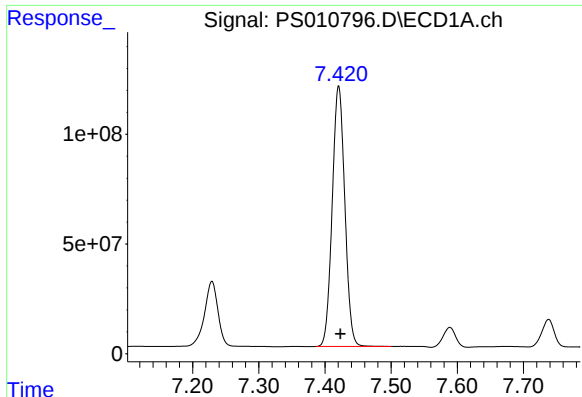
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.002 min
Response: 416034347
Conc: 526.05 ng/ml



#4 2,4-DCAA

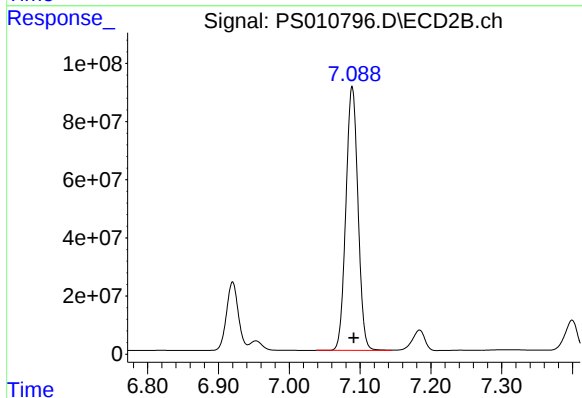
R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 273253409
Conc: 501.00 ng/ml



#5 DICAMBA

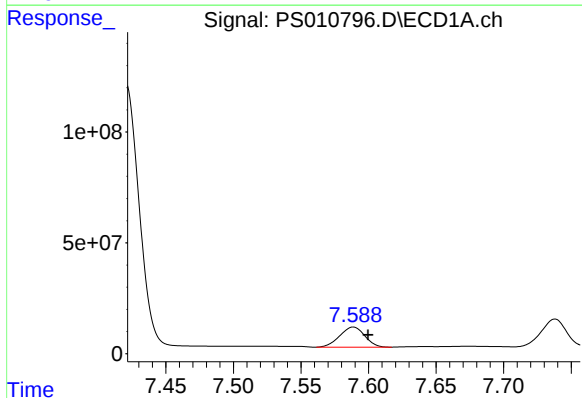
R.T.: 7.421 min
Delta R.T.: -0.003 min
Response: 1568963716
Conc: 498.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129494BS



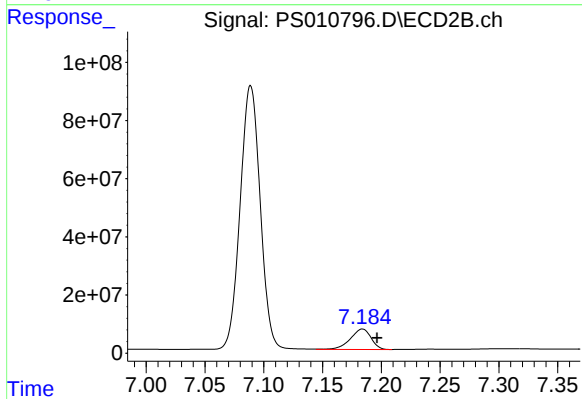
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: -0.002 min
Response: 1077392897
Conc: 478.67 ng/ml



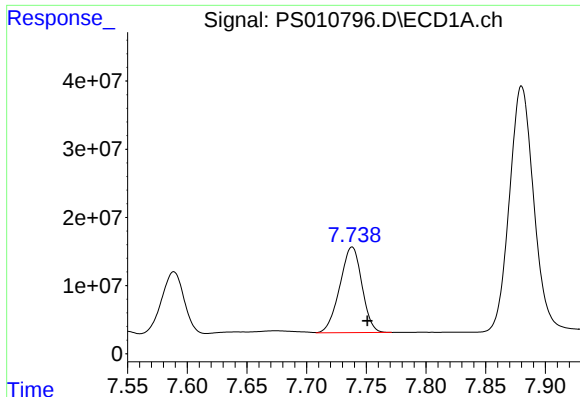
#6 MCP

R.T.: 7.589 min
Delta R.T.: -0.011 min
Response: 117183883
Conc: 47.44 ug/ml



#6 MCP

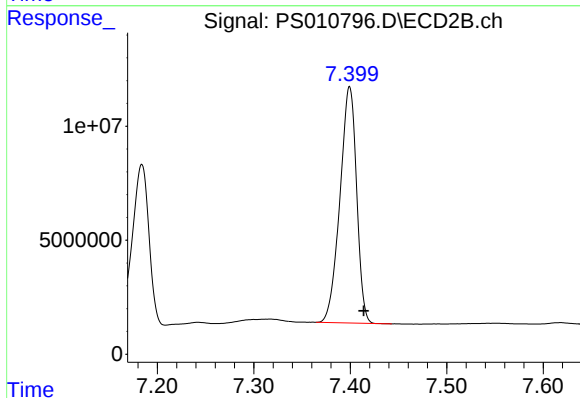
R.T.: 7.184 min
Delta R.T.: -0.012 min
Response: 86600535
Conc: 46.47 ug/ml



#7 MCPA

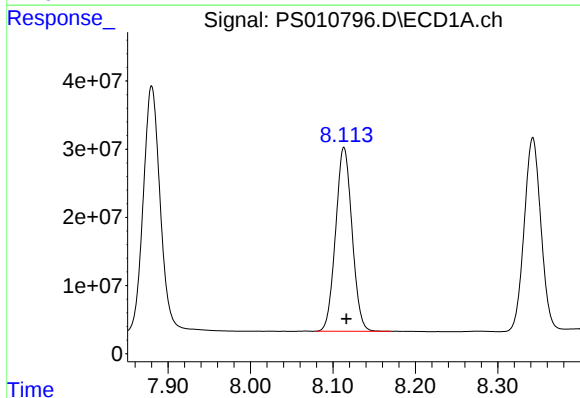
R.T.: 7.738 min
Delta R.T.: -0.013 min
Response: 161994650
Conc: 46.34 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB129494BS



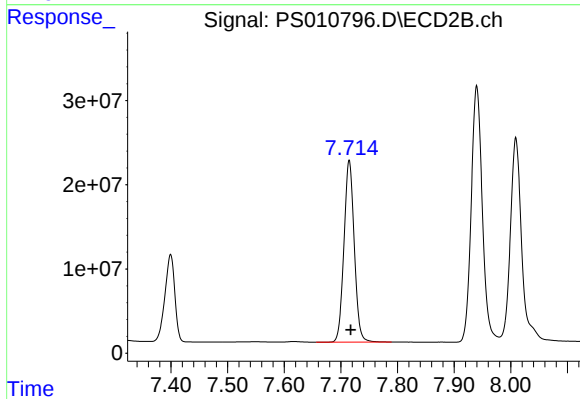
#7 MCPA

R.T.: 7.399 min
Delta R.T.: -0.015 min
Response: 124650147
Conc: 45.87 ug/ml



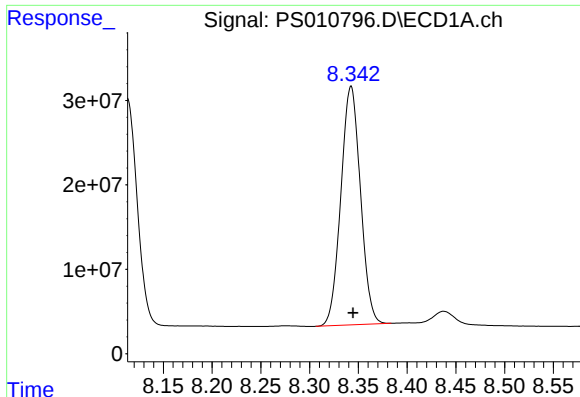
#8 DICHLORPROP

R.T.: 8.113 min
Delta R.T.: -0.003 min
Response: 372936304
Conc: 492.05 ng/ml



#8 DICHLORPROP

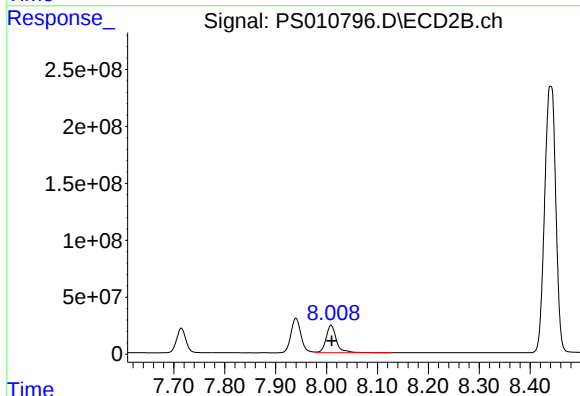
R.T.: 7.715 min
Delta R.T.: -0.003 min
Response: 272461431
Conc: 472.51 ng/ml



#9 2,4-D

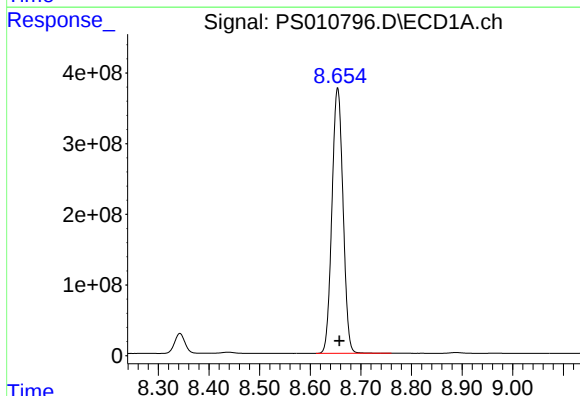
R.T.: 8.342 min
Delta R.T.: -0.002 min
Response: 395749686
Conc: 502.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129494BS



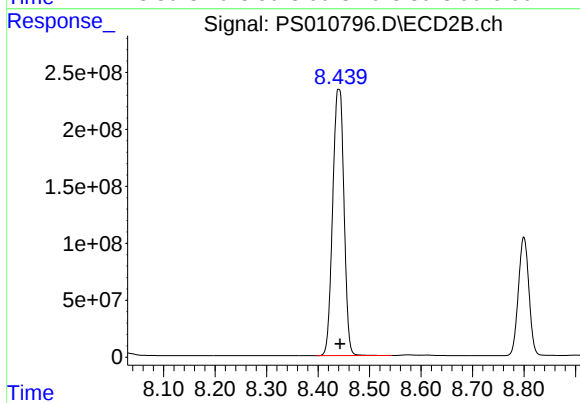
#9 2,4-D

R.T.: 8.009 min
Delta R.T.: -0.002 min
Response: 339845889
Conc: 448.19 ng/ml



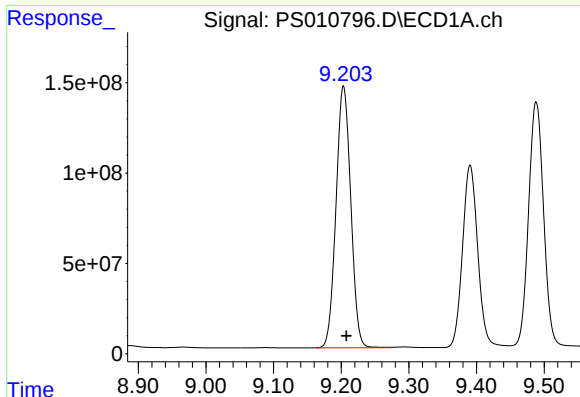
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: -0.004 min
Response: 5699548969
Conc: 534.36 ng/ml



#10 Pentachlorophenol

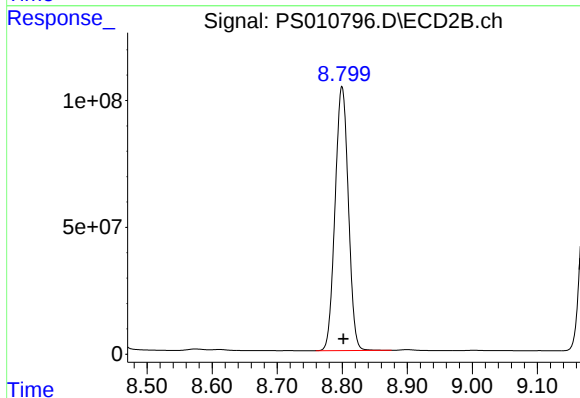
R.T.: 8.440 min
Delta R.T.: -0.002 min
Response: 3561321595
Conc: 501.28 ng/ml



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

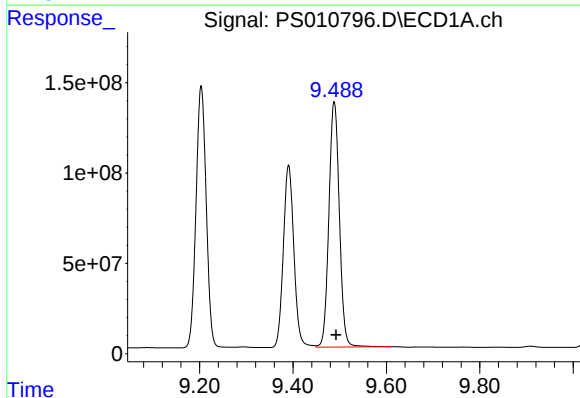
R.T.: 9.203 min
Delta R.T.: -0.004 min
Response: 2194942405
Conc: 513.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129494BS



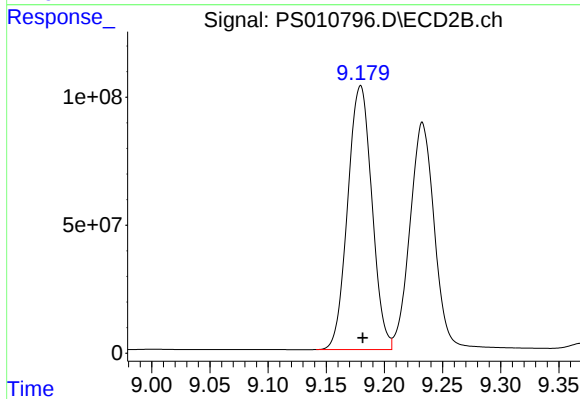
#11 2,4,5-TP (SILVEX)

R.T.: 8.800 min
Delta R.T.: -0.002 min
Response: 1475788500
Conc: 491.39 ng/ml



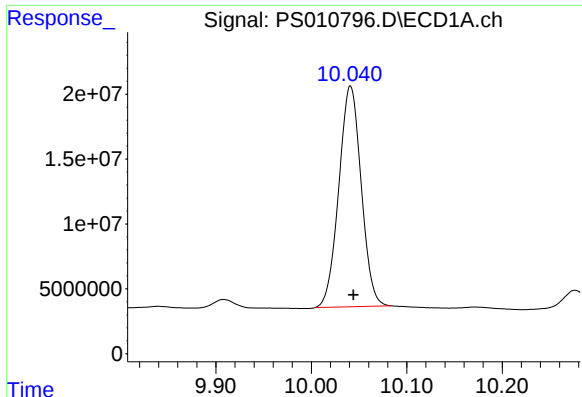
#12 2,4,5-T

R.T.: 9.488 min
Delta R.T.: -0.004 min
Response: 2113455005
Conc: 519.66 ng/ml



#12 2,4,5-T

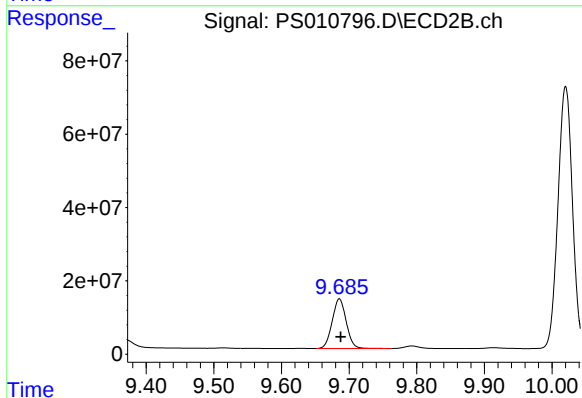
R.T.: 9.180 min
Delta R.T.: -0.002 min
Response: 1492008082
Conc: 497.18 ng/ml



#13 2,4-DB

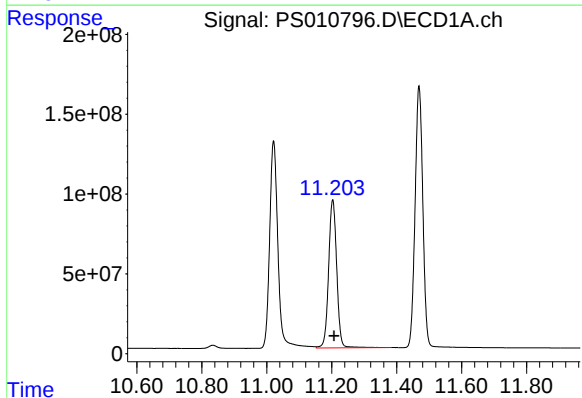
R.T.: 10.041 min
Delta R.T.: -0.003 min
Response: 276666280
Conc: 500.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129494BS



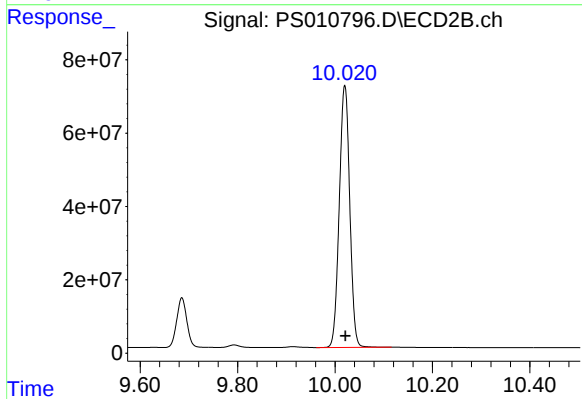
#13 2,4-DB

R.T.: 9.686 min
Delta R.T.: -0.002 min
Response: 195553957
Conc: 481.40 ng/ml



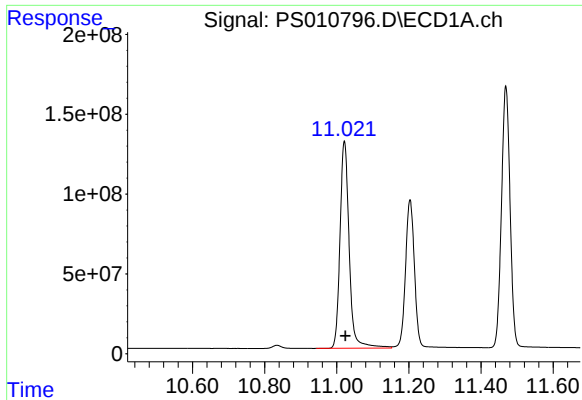
#14 DINOSEB

R.T.: 11.203 min
Delta R.T.: -0.004 min
Response: 1605169433
Conc: 496.79 ng/ml



#14 DINOSEB

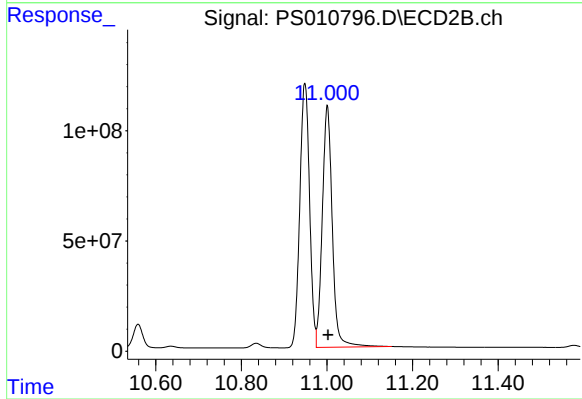
R.T.: 10.020 min
Delta R.T.: -0.002 min
Response: 1065697930
Conc: 495.34 ng/ml



#15 Picloram

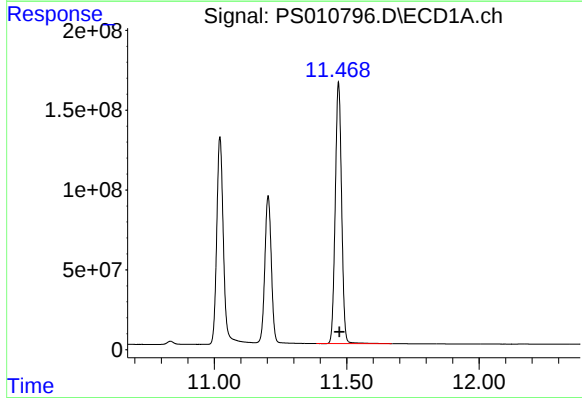
R.T.: 11.021 min
Delta R.T.: -0.003 min
Response: 2293491822
Conc: 449.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129494BS



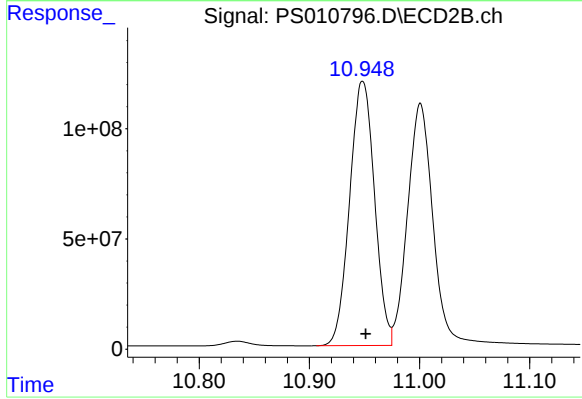
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.002 min
Response: 1776994379
Conc: 430.69 ng/ml



#16 DCPA

R.T.: 11.469 min
Delta R.T.: -0.003 min
Response: 2716400715
Conc: 506.98 ng/ml



#16 DCPA

R.T.: 10.948 min
Delta R.T.: -0.003 min
Response: 1884307782
Conc: 508.15 ng/ml