

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051921\
 Data File : PS015031.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2021 11:39
 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 19 14:21:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
 Quant Title : 8080.M
 QLast Update : Tue May 11 00:04:04 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 x 0.5 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	1235.8E6	373.4E6	738.558	771.564
Target Compounds							
1) T	Dalapon	3.004	2.601	1281.3E6	442.8E6	626.440	655.046
2) T	3,5-DICHL...	6.382	6.047	1605.2E6	560.7E6	684.851	725.858
3) T	4-Nitroph...	6.992	6.504	552.3E6	212.6E6	664.183	715.829
5) T	DICAMBA	7.342	7.048	4583.5E6	1584.6E6	699.494	739.848
6) T	MCPD	7.508	7.143	351.4E6	130.4E6	71.874	73.757
7) T	MCPA	7.656	7.358	485.0E6	182.7E6	69.809	72.718
8) T	DICHLORPROP	8.027	7.673	1102.5E6	392.8E6	691.292	726.426
9) T	2,4-D	8.260	7.972	1214.4E6	445.2E6	682.420	731.143
10) T	Pentachlo...	8.562	8.391	16436.4E6	5312.8E6	699.100	736.844
11) T	2,4,5-TP ...	9.106	8.754	6416.7E6	2156.2E6	702.117	748.149
12) T	2,4,5-T	9.393	9.134	6360.8E6	2007.5E6	695.520	752.187
13) T	2,4-DB	9.941	9.639	1168.6E6	261.5E6	673.493	741.162
14) T	DINOSEB	11.086	9.967	4965.7E6	1524.5E6	692.465	744.331
15) T	Picloram	10.918	10.955	8235.8E6	2889.5E6	677.999	725.146
16) T	DCPA	11.352	10.892	9579.3E6	3202.8E6	701.296	751.409

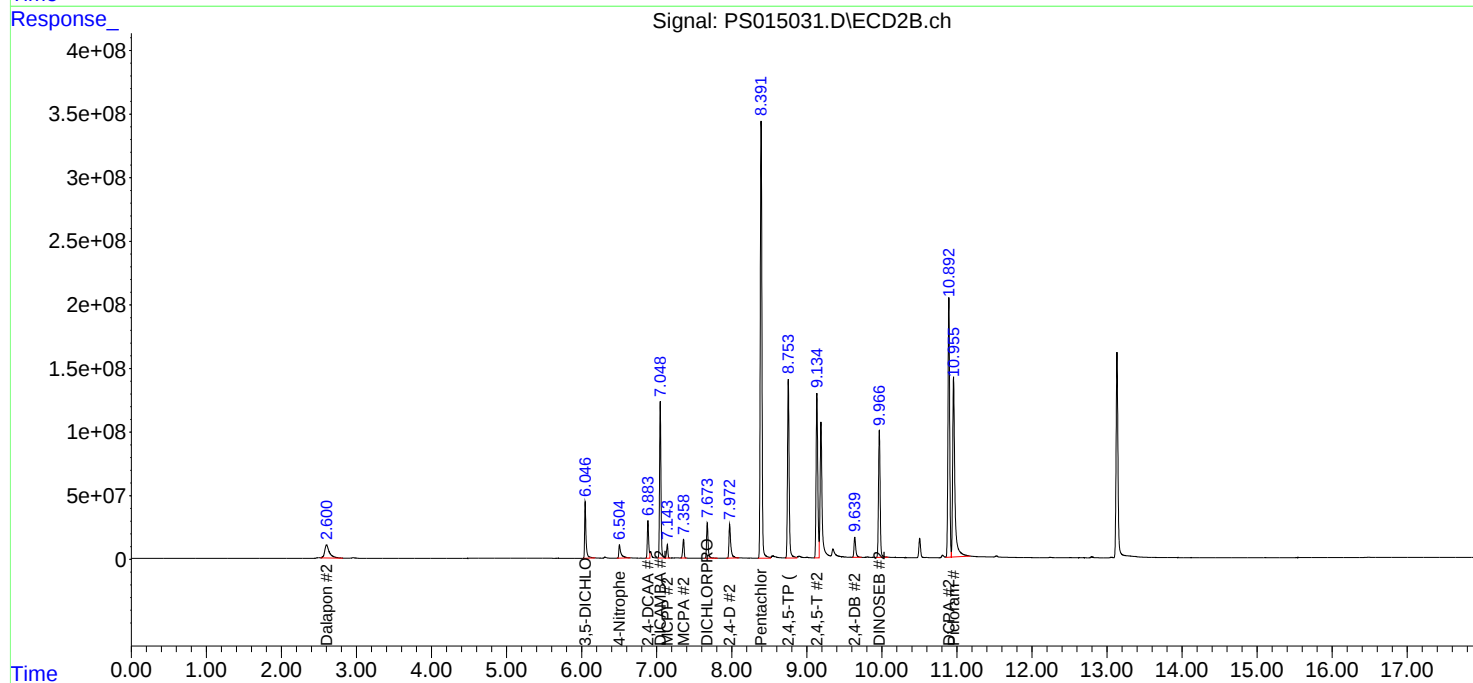
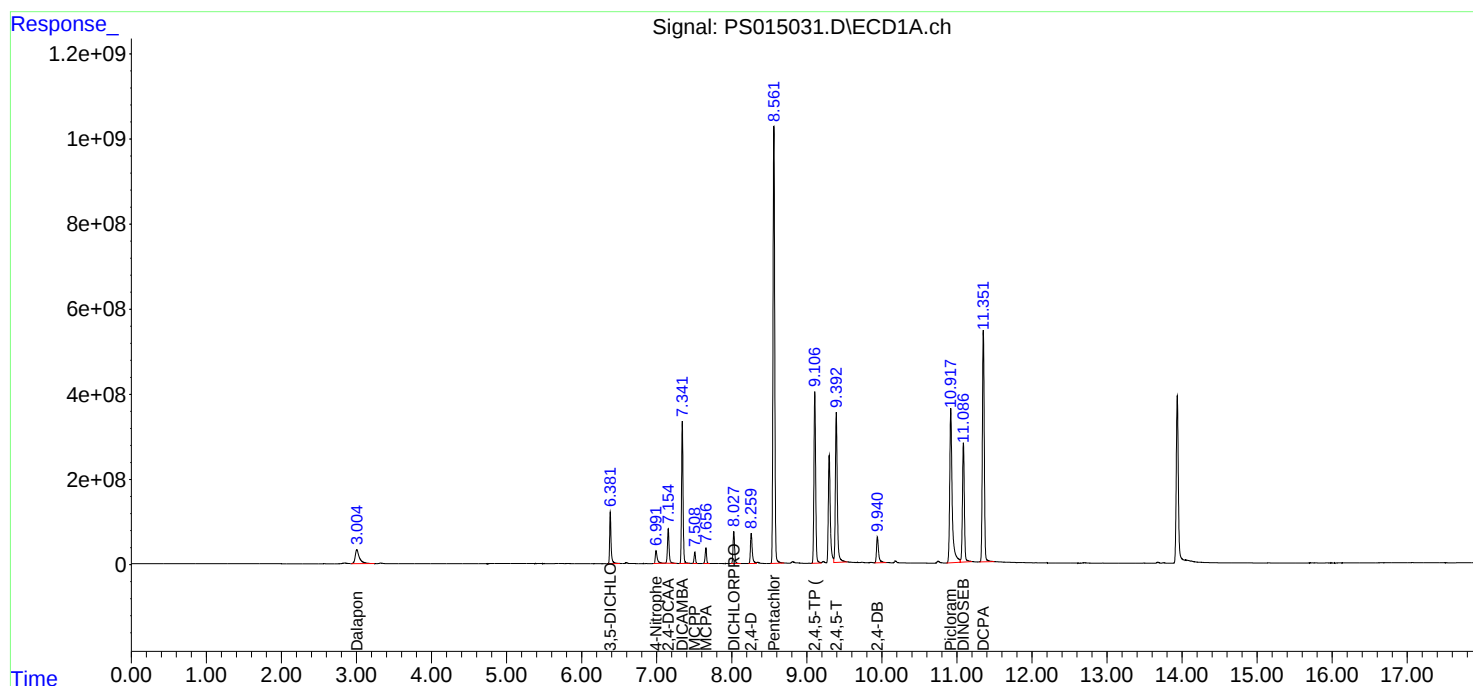
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

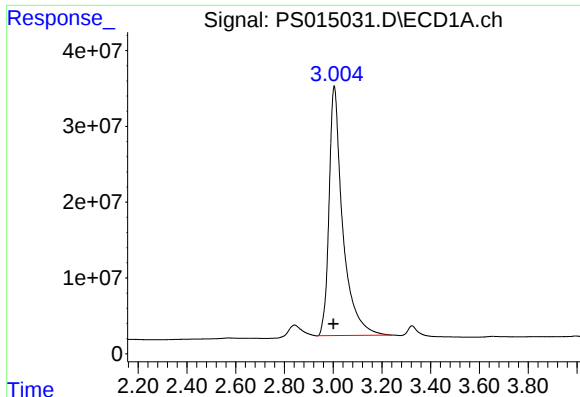
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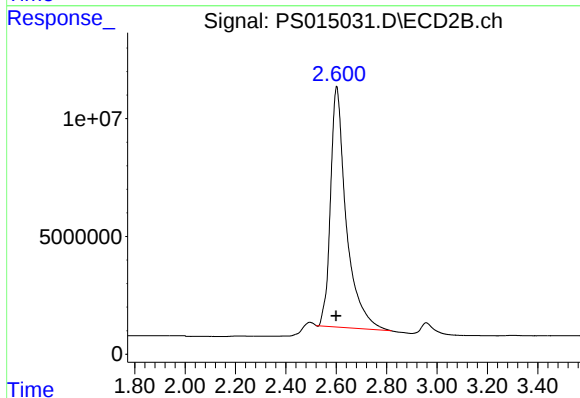




#1 Dalapon

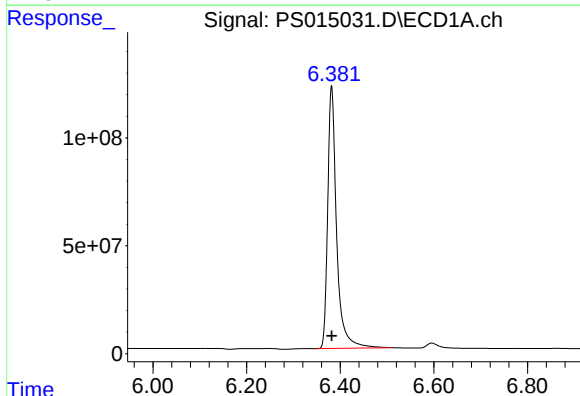
R.T.: 3.004 min
Delta R.T.: 0.003 min
Response: 1281314872
Conc: 626.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



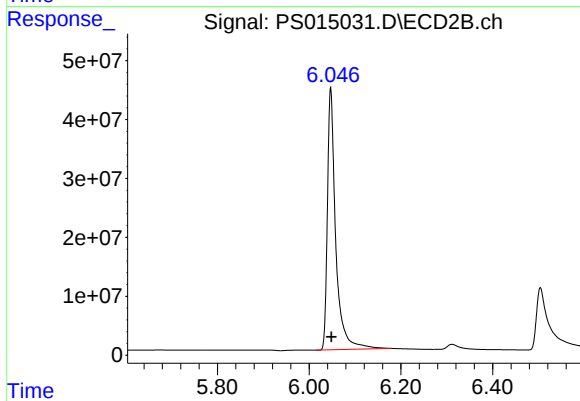
#1 Dalapon

R.T.: 2.601 min
Delta R.T.: 0.002 min
Response: 442753810
Conc: 655.05 ng/ml



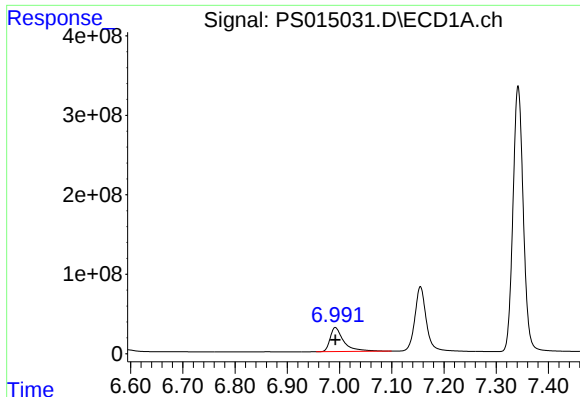
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.382 min
Delta R.T.: 0.000 min
Response: 1605164185
Conc: 684.85 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

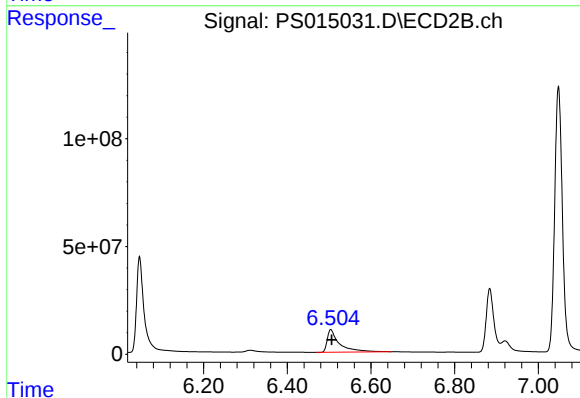
R.T.: 6.047 min
Delta R.T.: -0.002 min
Response: 560740061
Conc: 725.86 ng/ml



#3 4-Nitrophenol

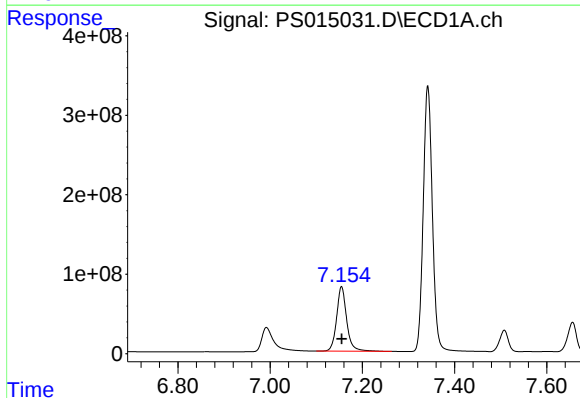
R.T.: 6.992 min
Delta R.T.: 0.000 min
Response: 552272578
Conc: 664.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



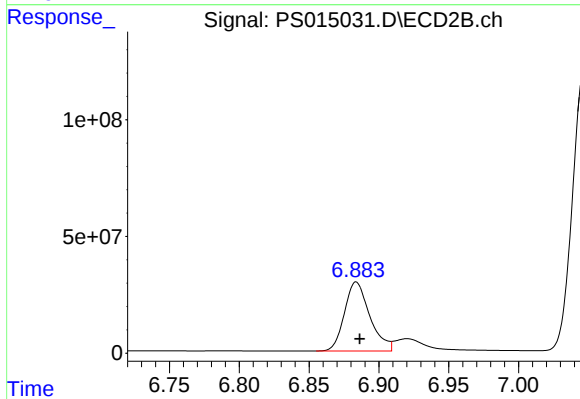
#3 4-Nitrophenol

R.T.: 6.504 min
Delta R.T.: -0.002 min
Response: 212595290
Conc: 715.83 ng/ml



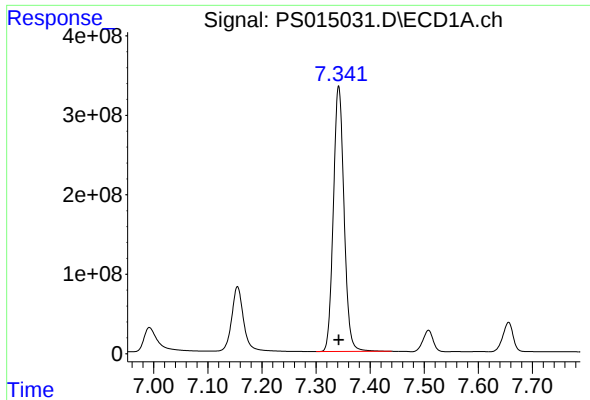
#4 2,4-DCAA

R.T.: 7.155 min
Delta R.T.: 0.000 min
Response: 1235792291
Conc: 738.56 ng/ml



#4 2,4-DCAA

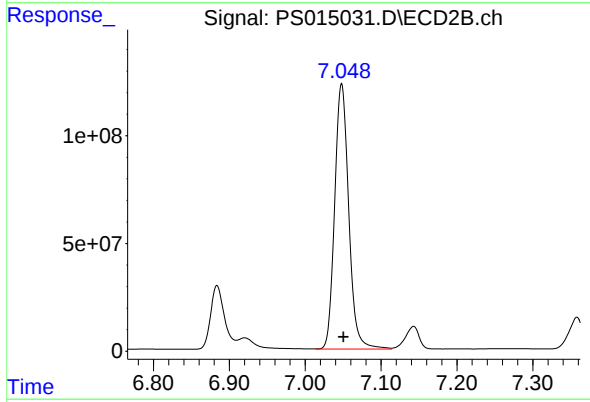
R.T.: 6.884 min
Delta R.T.: -0.003 min
Response: 373369630
Conc: 771.56 ng/ml



#5 DICAMBA

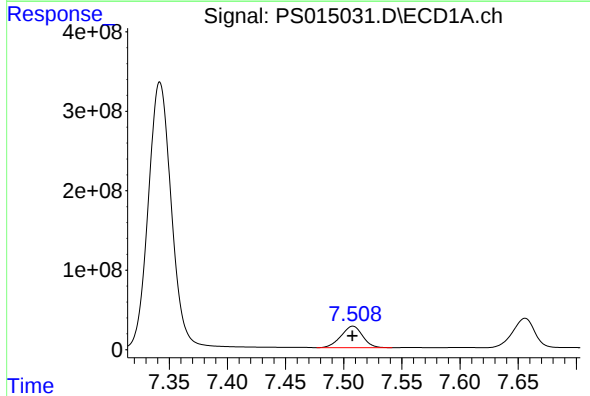
R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 4583504020
Conc: 699.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



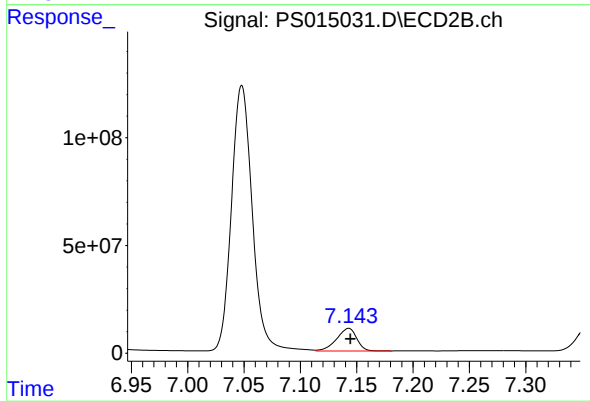
#5 DICAMBA

R.T.: 7.048 min
Delta R.T.: -0.002 min
Response: 1584562969
Conc: 739.85 ng/ml



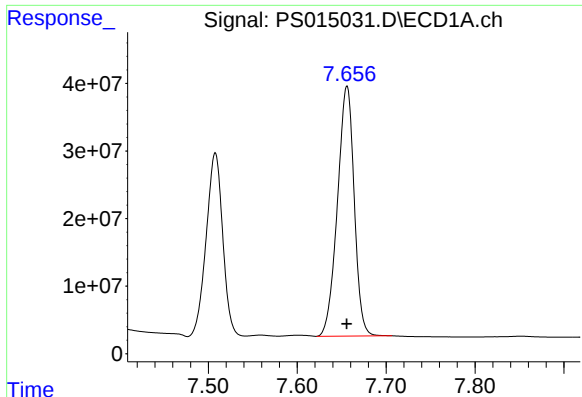
#6 MCP

R.T.: 7.508 min
Delta R.T.: 0.000 min
Response: 351443614
Conc: 71.87 ug/ml



#6 MCP

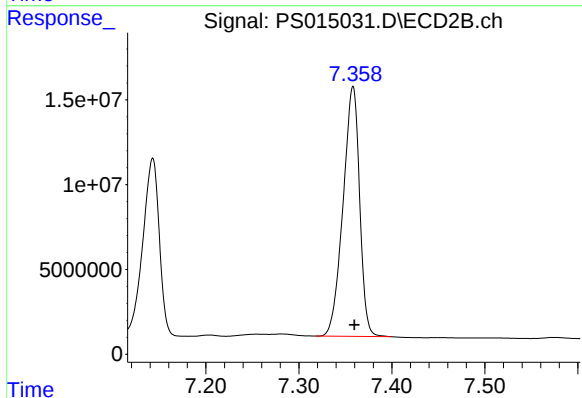
R.T.: 7.143 min
Delta R.T.: -0.001 min
Response: 130361113
Conc: 73.76 ug/ml



#7 MCPA

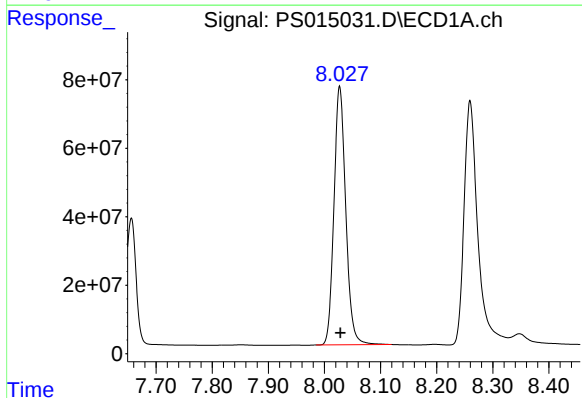
R.T.: 7.656 min
Delta R.T.: 0.000 min
Response: 484973476
Conc: 69.81 ug/ml

Instrument :
ECD_S
ClientSampleId :



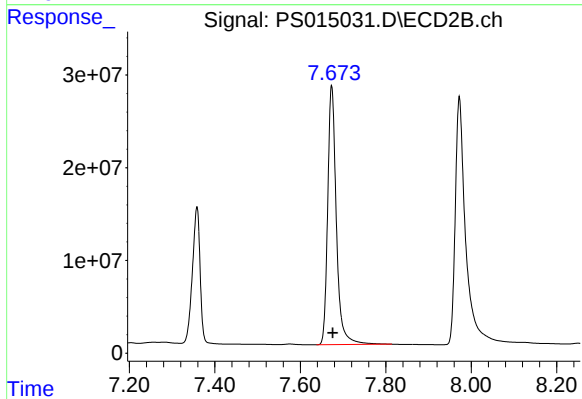
#7 MCPA

R.T.: 7.358 min
Delta R.T.: -0.002 min
Response: 182657458
Conc: 72.72 ug/ml



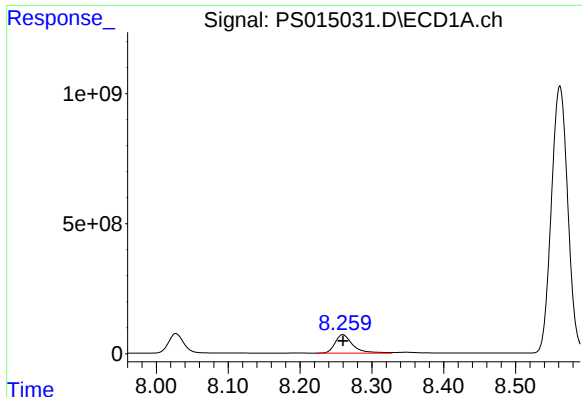
#8 DICHLORPROP

R.T.: 8.027 min
Delta R.T.: -0.001 min
Response: 1102546204
Conc: 691.29 ng/ml



#8 DICHLORPROP

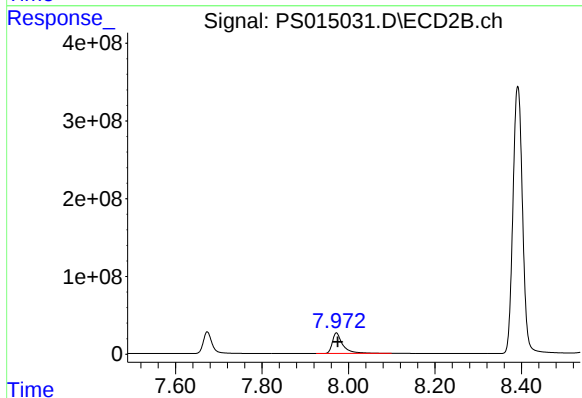
R.T.: 7.673 min
Delta R.T.: -0.003 min
Response: 392845765
Conc: 726.43 ng/ml



#9 2,4-D

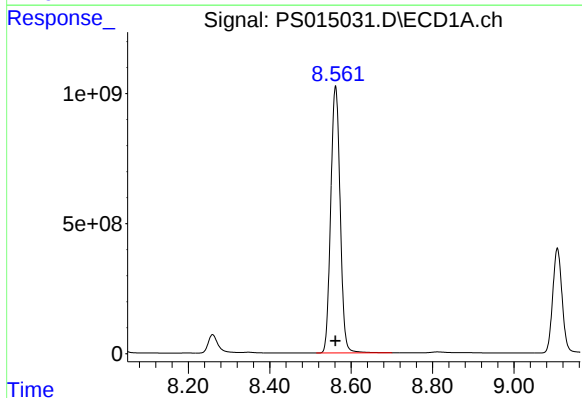
R.T.: 8.260 min
Delta R.T.: 0.000 min
Response: 1214387519
Conc: 682.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



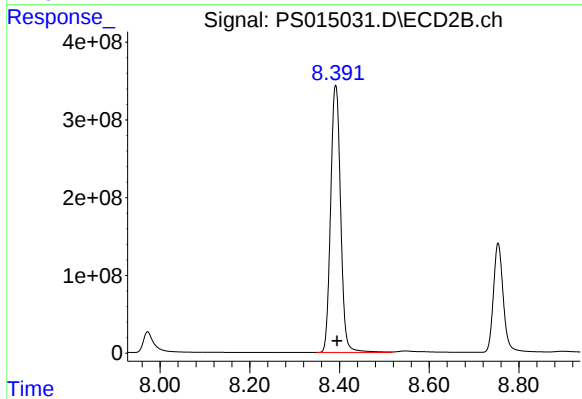
#9 2,4-D

R.T.: 7.972 min
Delta R.T.: -0.003 min
Response: 445213312
Conc: 731.14 ng/ml



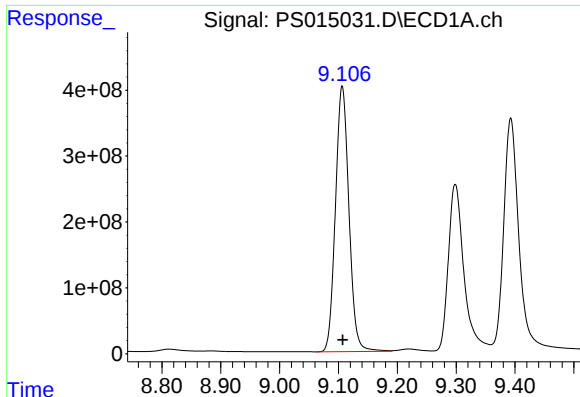
#10 Pentachlorophenol

R.T.: 8.562 min
Delta R.T.: 0.000 min
Response: 16436428966
Conc: 699.10 ng/ml



#10 Pentachlorophenol

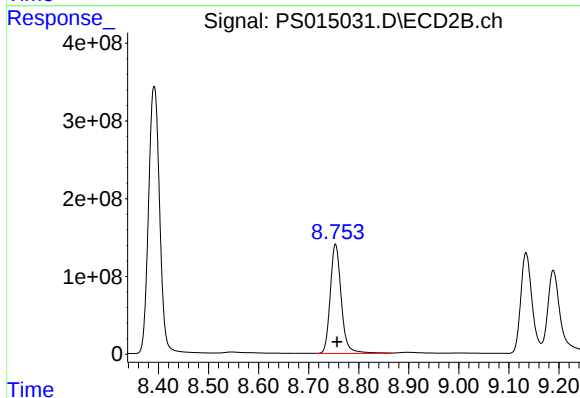
R.T.: 8.391 min
Delta R.T.: -0.003 min
Response: 5312827738
Conc: 736.84 ng/ml



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

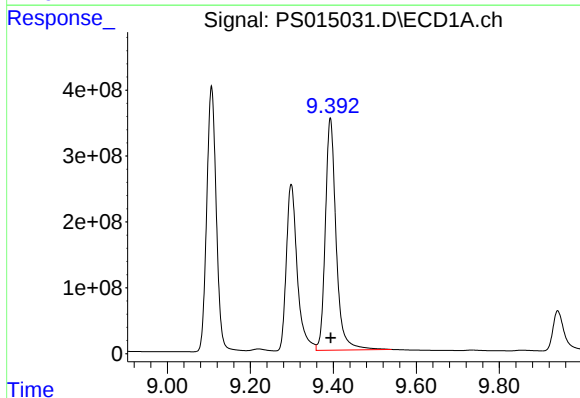
R.T.: 9.106 min
Delta R.T.: -0.001 min
Response: 6416678726
Conc: 702.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



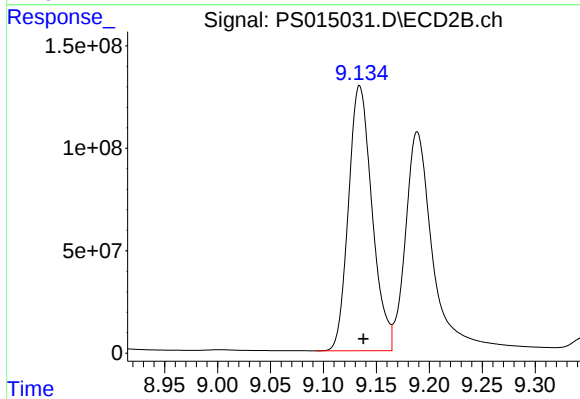
#11 2,4,5-TP (SILVEX)

R.T.: 8.754 min
Delta R.T.: -0.003 min
Response: 2156207089
Conc: 748.15 ng/ml



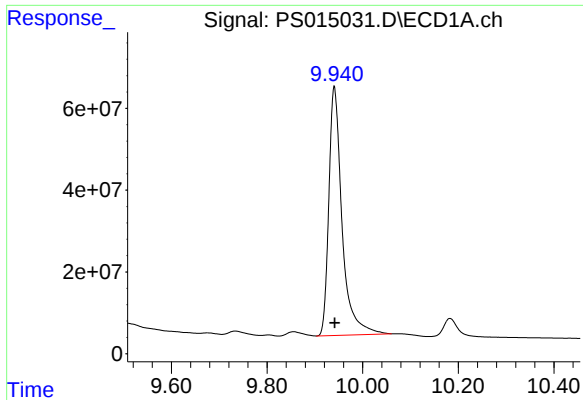
#12 2,4,5-T

R.T.: 9.393 min
Delta R.T.: -0.001 min
Response: 6360812304
Conc: 695.52 ng/ml



#12 2,4,5-T

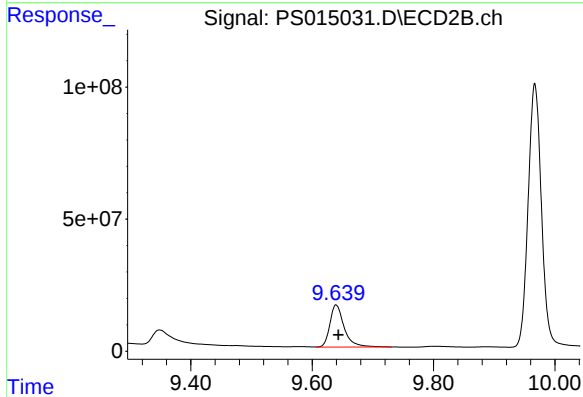
R.T.: 9.134 min
Delta R.T.: -0.004 min
Response: 2007493708
Conc: 752.19 ng/ml



#13 2,4-DB

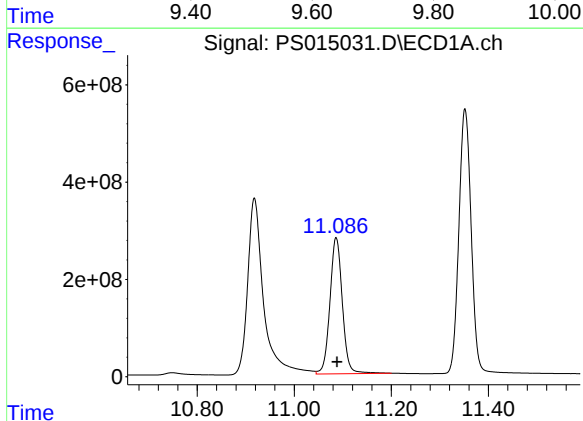
R.T.: 9.941 min
Delta R.T.: -0.001 min
Response: 1168629435
Conc: 673.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



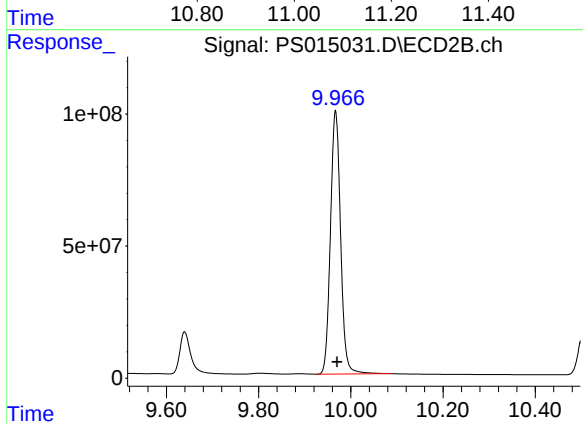
#13 2,4-DB

R.T.: 9.639 min
Delta R.T.: -0.004 min
Response: 261455964
Conc: 741.16 ng/ml



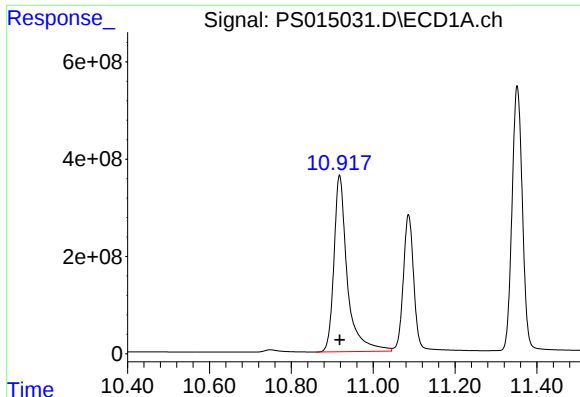
#14 DINOSEB

R.T.: 11.086 min
Delta R.T.: -0.002 min
Response: 4965664608
Conc: 692.47 ng/ml



#14 DINOSEB

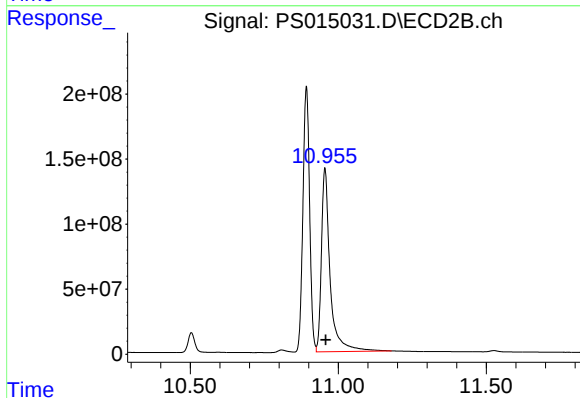
R.T.: 9.967 min
Delta R.T.: -0.003 min
Response: 1524539981
Conc: 744.33 ng/ml



#15 Picloram

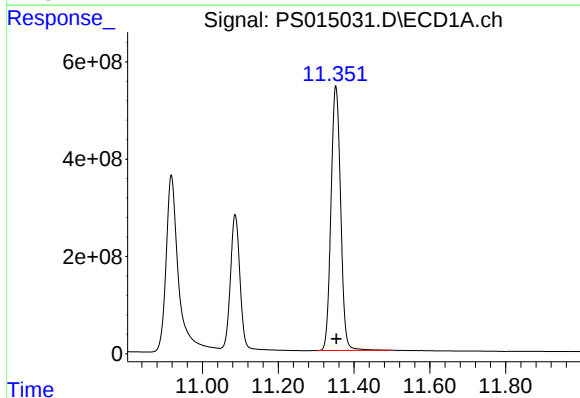
R.T.: 10.918 min
Delta R.T.: 0.000 min
Response: 8235847745
Conc: 678.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



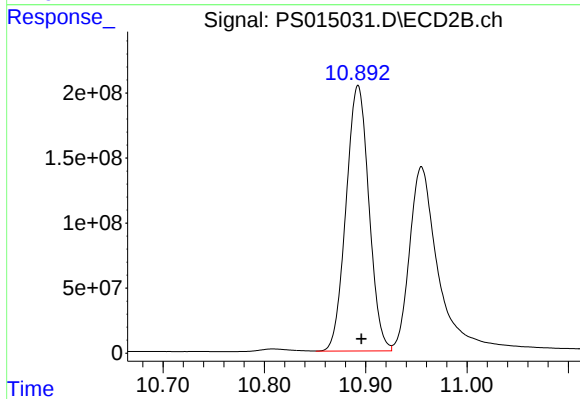
#15 Picloram

R.T.: 10.955 min
Delta R.T.: -0.003 min
Response: 2889462236
Conc: 725.15 ng/ml



#16 DCPA

R.T.: 11.352 min
Delta R.T.: -0.002 min
Response: 9579290425
Conc: 701.30 ng/ml



#16 DCPA

R.T.: 10.892 min
Delta R.T.: -0.003 min
Response: 3202755600
Conc: 751.41 ng/ml