

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052021\
 Data File : PS015055.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2021 18:14
 Operator : DD\AJ
 Sample : M2366-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 JG-SPOILS-5-11-21-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 04:59:52 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 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	6.883	615.5E6	212.9E6	367.834	439.932
Target Compounds							
1) T	Dalapon	2.969	2.569	97379234	68941121	47.609	101.997 #
2) T	3,5-DICHL...	6.451f	6.074	4233750	64912974	1.806	84.028 #
3) T	4-Nitroph...	6.991	0.000	3115678	0	3.747	N.D. #
5) T	DICAMBA	7.327	7.015	14783570	17039034	2.256	7.956 #
6) T	MCPD	7.504	7.159	9513044	6733983	1.946	3.810 #
7) T	MCPA	7.653	0.000	41827359	0	6.021	N.D. #
8) T	DICHLORPROP	8.096f	7.717f	21849511	7331473	13.700	13.557
9) T	2,4-D	8.322f	7.938	31770558	4637271	17.853	7.615 #
10) T	Pentachlo...	8.561	0.000	5833872	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.104	8.728	13322367	28846369	1.458	10.009 #
12) T	2,4,5-T	9.452f	9.129	5114098	6136387	<MDL	2.299 #
13) T	2,4-DB	9.900f	0.000	37949499	0	21.871	N.D. #
14) T	DINOSEB	11.063	9.993	32799438	4297677	4.574	2.098 #
15) T	Picloram	10.907	10.974	17910298	3414564	1.474	<MDL #

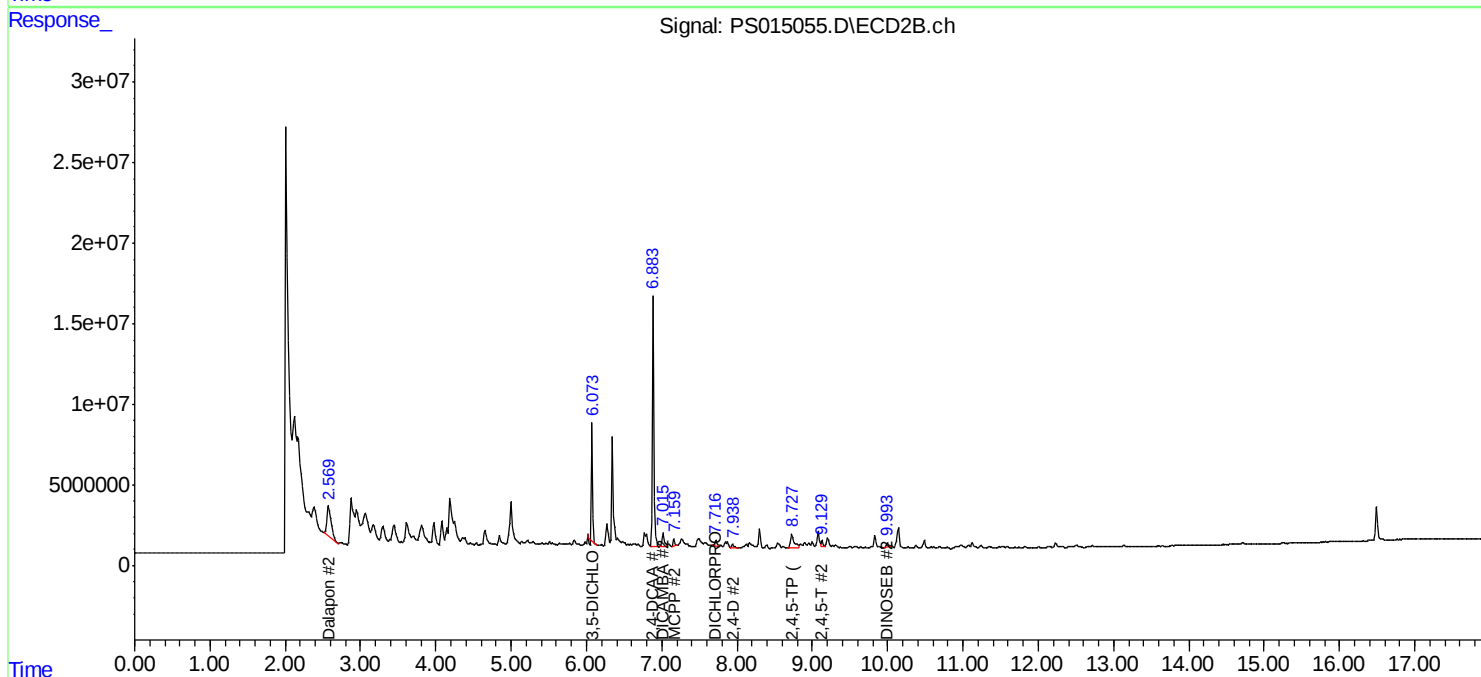
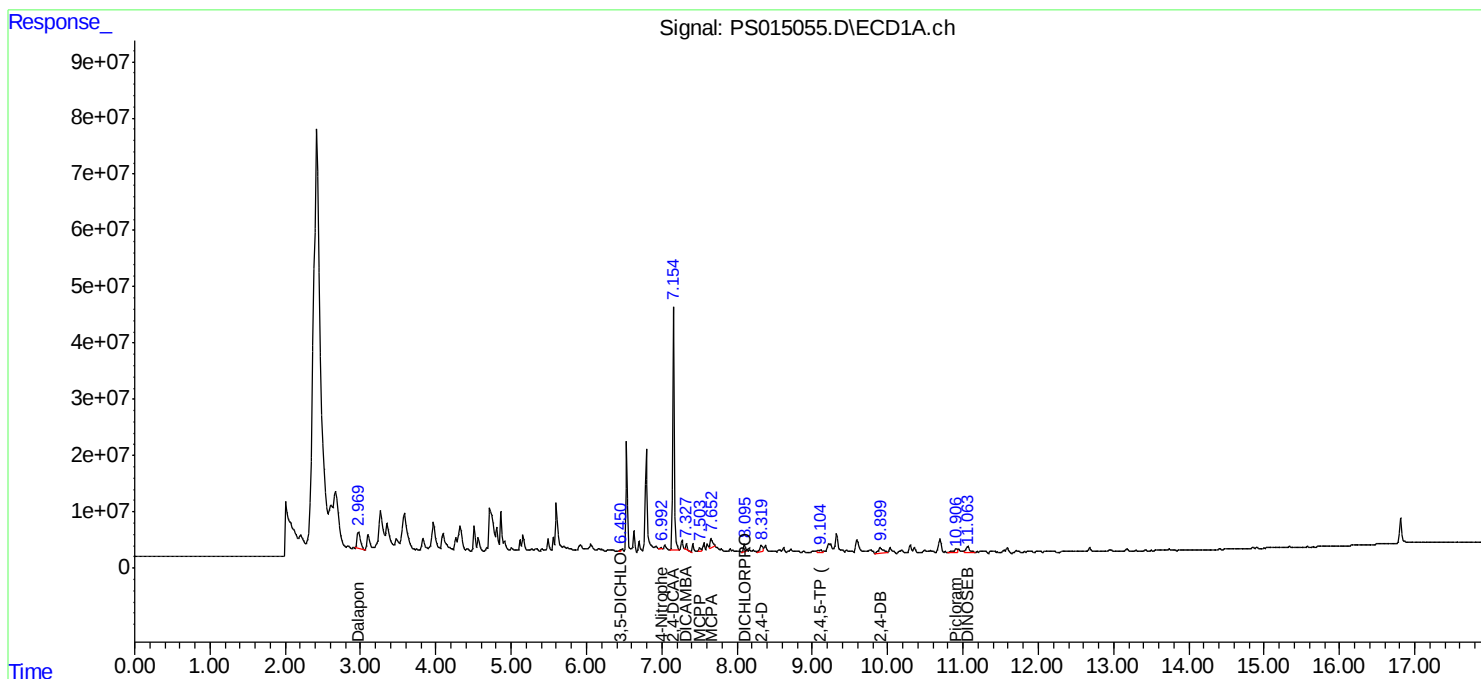
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

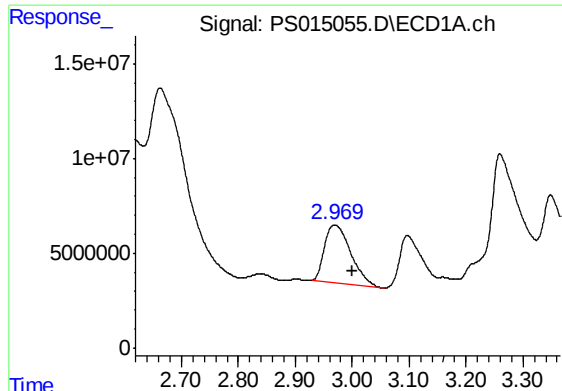
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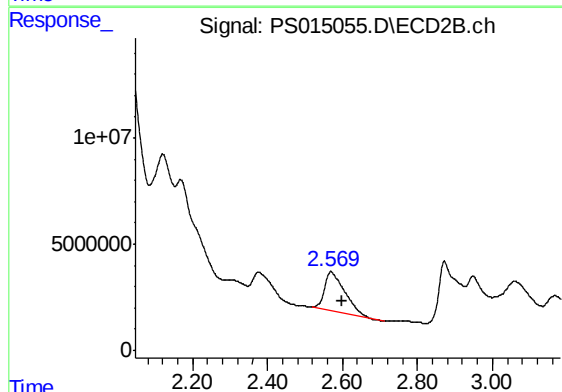




#1 Dalapon

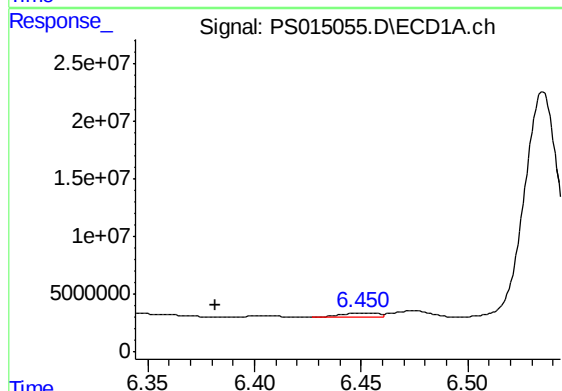
R.T.: 2.969 min
Delta R.T.: -0.032 min
Response: 97379234
Conc: 47.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
JG-SPOILS-5-11-21-A



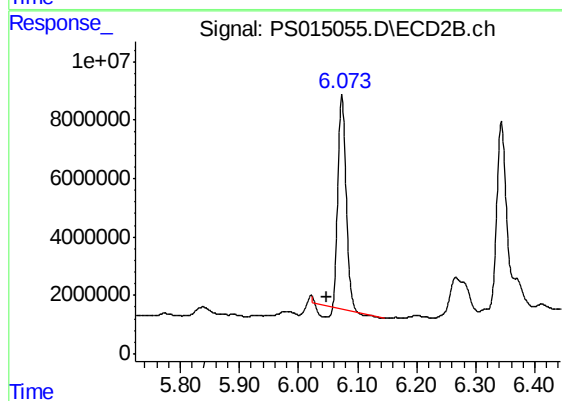
#1 Dalapon

R.T.: 2.569 min
Delta R.T.: -0.030 min
Response: 68941121
Conc: 102.00 ng/ml



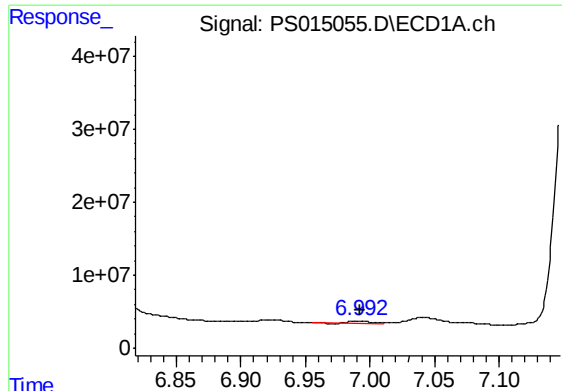
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.451 min
Delta R.T.: 0.069 min
Response: 4233750
Conc: 1.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

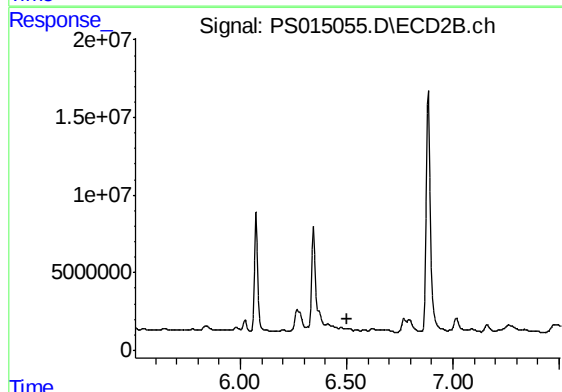
R.T.: 6.074 min
Delta R.T.: 0.025 min
Response: 64912974
Conc: 84.03 ng/ml



#3 4-Nitrophenol

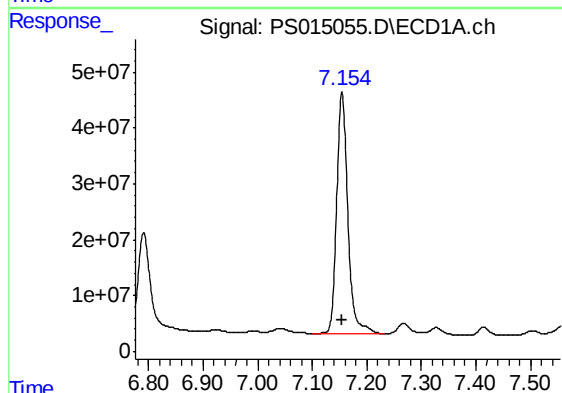
R.T.: 6.991 min
Delta R.T.: -0.001 min
Response: 3115678
Conc: 3.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
JG-SPOILS-5-11-21-A



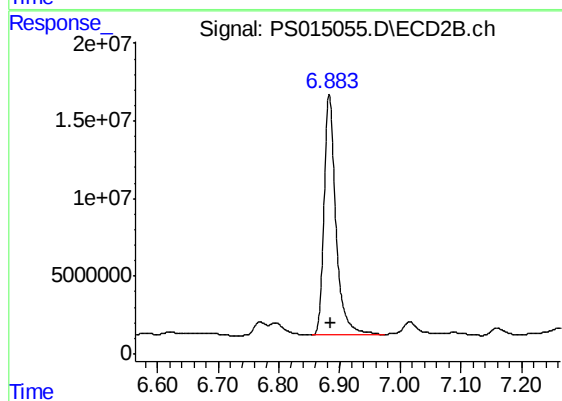
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.506 min
Response: 0
Conc: N.D.



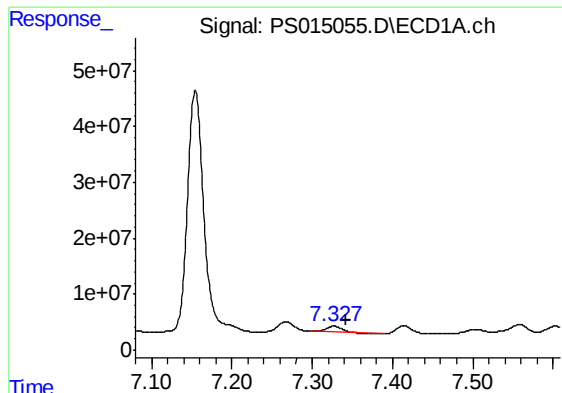
#4 2,4-DCAA

R.T.: 7.155 min
Delta R.T.: 0.000 min
Response: 615478016
Conc: 367.83 ng/ml



#4 2,4-DCAA

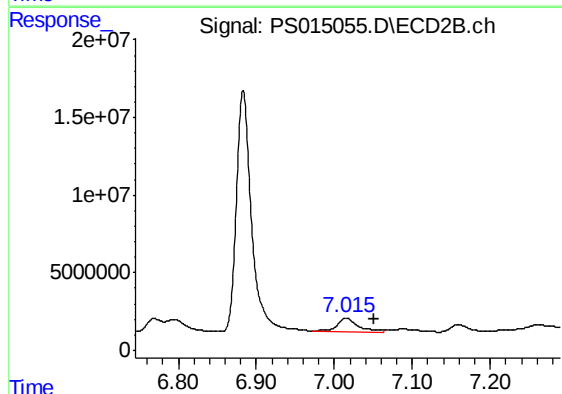
R.T.: 6.883 min
Delta R.T.: -0.003 min
Response: 212888616
Conc: 439.93 ng/ml



#5 DICAMBA

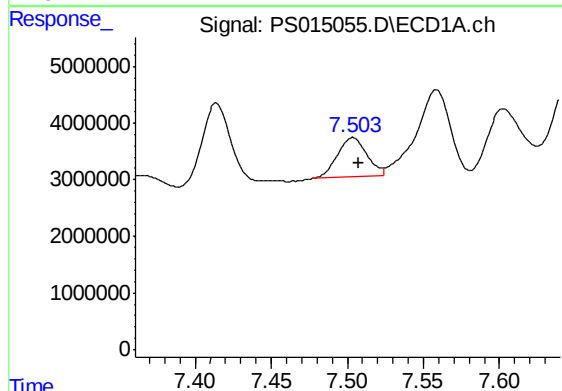
R.T.: 7.327 min
Delta R.T.: -0.015 min
Response: 14783570
Conc: 2.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
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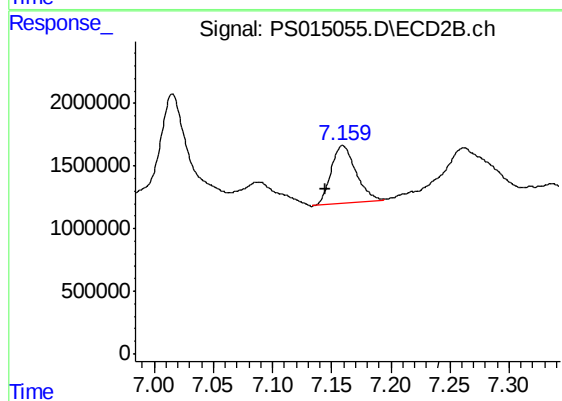
#5 DICAMBA

R.T.: 7.015 min
Delta R.T.: -0.035 min
Response: 17039034
Conc: 7.96 ng/ml



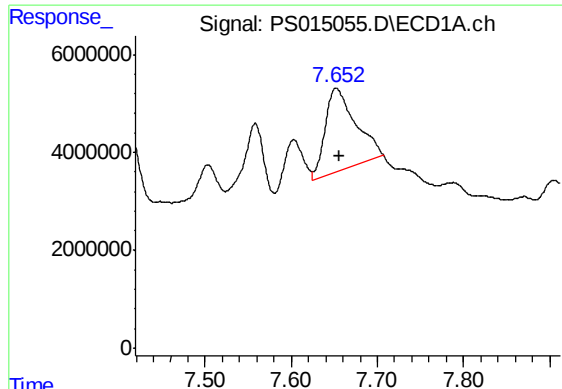
#6 MCPP

R.T.: 7.504 min
Delta R.T.: -0.004 min
Response: 9513044
Conc: 1.95 ug/ml



#6 MCPP

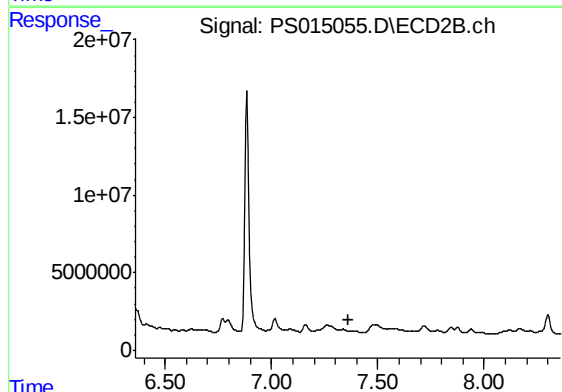
R.T.: 7.159 min
Delta R.T.: 0.015 min
Response: 6733983
Conc: 3.81 ug/ml



#7 MCPA

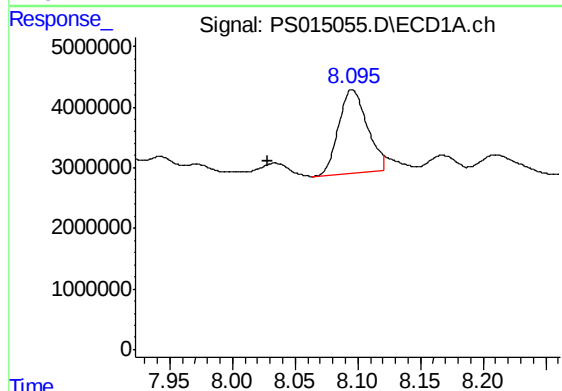
R.T.: 7.653 min
Delta R.T.: -0.003 min
Response: 41827359
Conc: 6.02 ug/ml

Instrument :
ECD_S
ClientSampleId :
JG-SPOILS-5-11-21-A



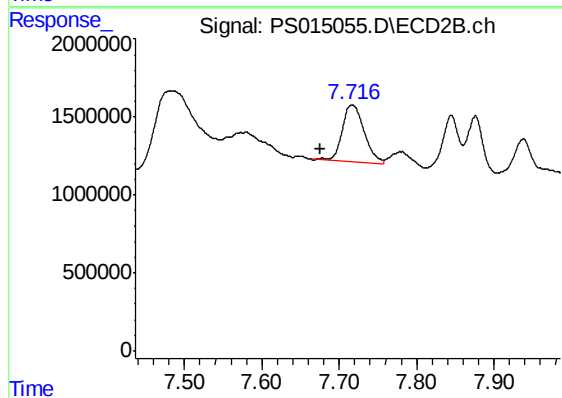
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.360 min
Response: 0
Conc: N.D.



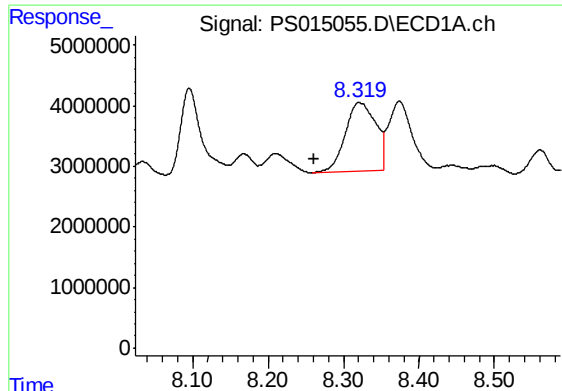
#8 DICHLORPROP

R.T.: 8.096 min
Delta R.T.: 0.067 min
Response: 21849511
Conc: 13.70 ng/ml



#8 DICHLORPROP

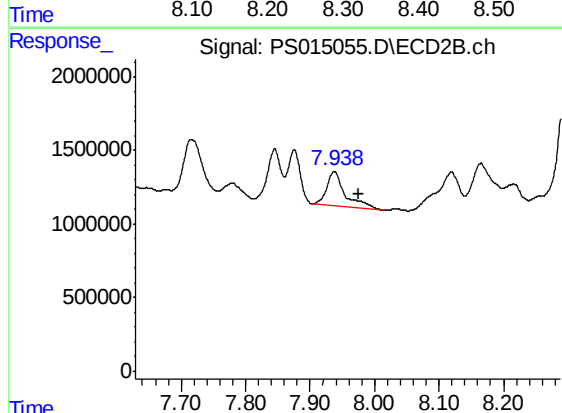
R.T.: 7.717 min
Delta R.T.: 0.041 min
Response: 7331473
Conc: 13.56 ng/ml



#9 2,4-D

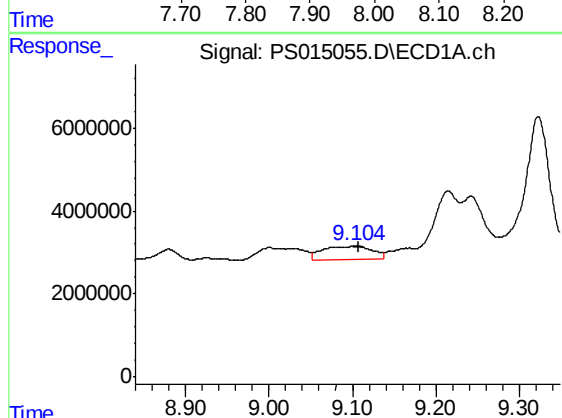
R.T.: 8.322 min
Delta R.T.: 0.062 min
Response: 31770558
Conc: 17.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
JG-SPOILS-5-11-21-A



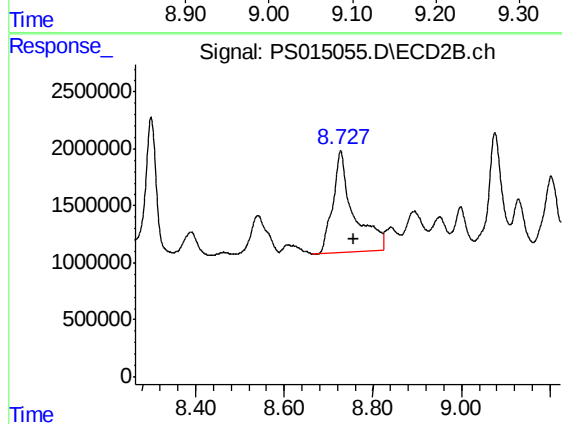
#9 2,4-D

R.T.: 7.938 min
Delta R.T.: -0.037 min
Response: 4637271
Conc: 7.62 ng/ml



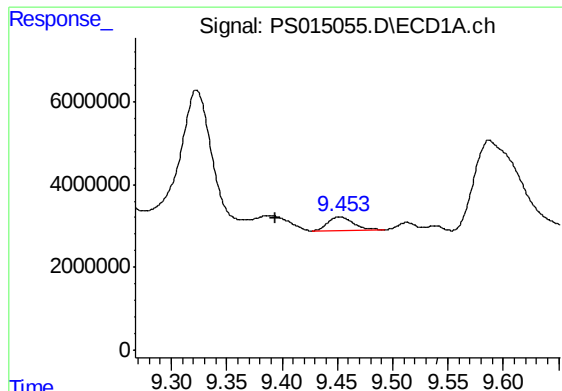
#11 2,4,5-TP (SILVEX)

R.T.: 9.104 min
Delta R.T.: -0.003 min
Response: 13322367
Conc: 1.46 ng/ml



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

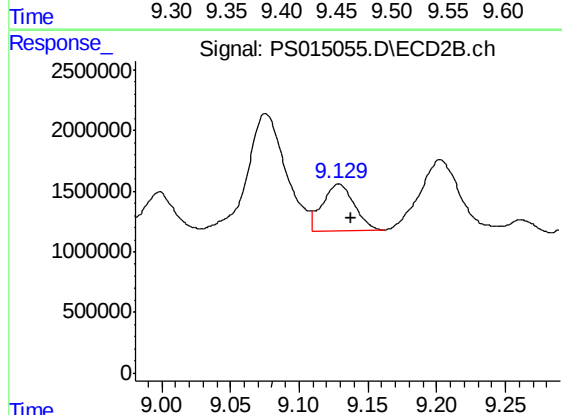
R.T.: 8.728 min
Delta R.T.: -0.029 min
Response: 28846369
Conc: 10.01 ng/ml



#12 2,4,5-T

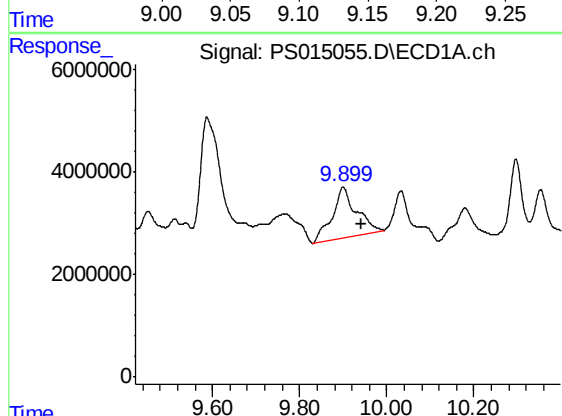
R.T.: 9.452 min
Delta R.T.: 0.058 min
Response: 5114098
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
JG-SPOILS-5-11-21-A



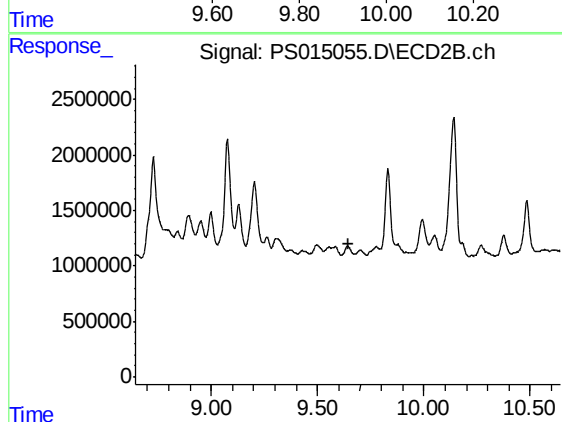
#12 2,4,5-T

R.T.: 9.129 min
Delta R.T.: -0.009 min
Response: 6136387
Conc: 2.30 ng/ml



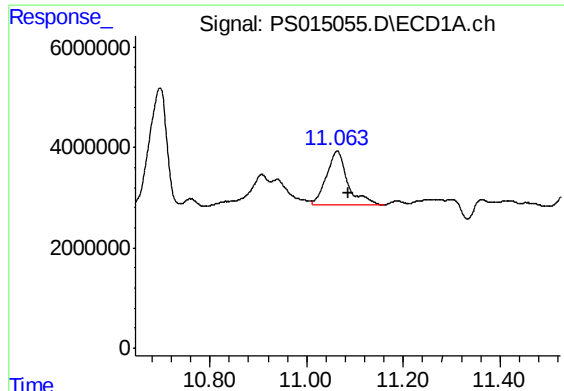
#13 2,4-DB

R.T.: 9.900 min
Delta R.T.: -0.042 min
Response: 37949499
Conc: 21.87 ng/ml



#13 2,4-DB

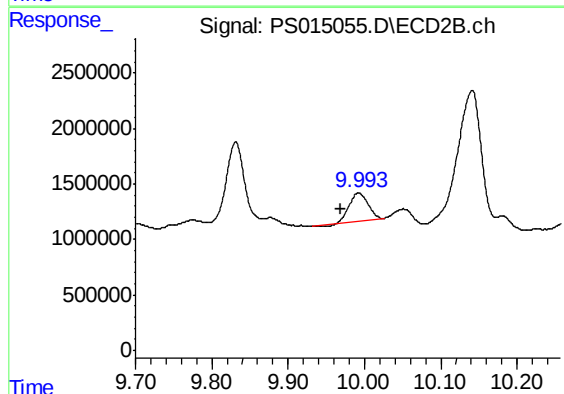
R.T.: 0.000 min
Exp R.T. : 9.643 min
Response: 0
Conc: N.D.



#14 DINOSEB

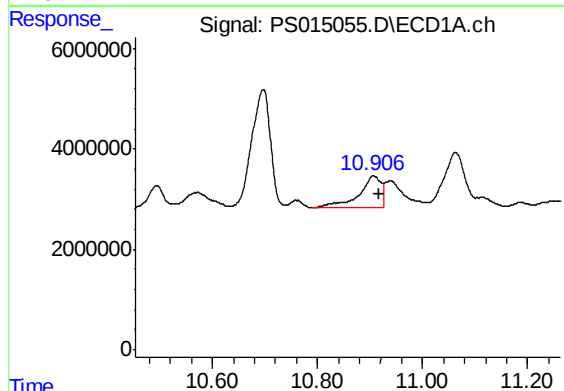
R.T.: 11.063 min
Delta R.T.: -0.025 min
Response: 32799438
Conc: 4.57 ng/ml

Instrument :
ECD_S
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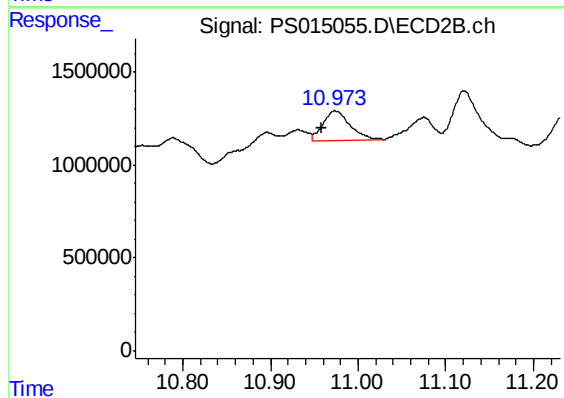
#14 DINOSEB

R.T.: 9.993 min
Delta R.T.: 0.023 min
Response: 4297677
Conc: 2.10 ng/ml



#15 Picloram

R.T.: 10.907 min
Delta R.T.: -0.012 min
Response: 17910298
Conc: 1.47 ng/ml



#15 Picloram

R.T.: 10.974 min
Delta R.T.: 0.016 min
Response: 3414564
Conc: N.D.