

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091720\
 Data File : PS012327.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2020 09:26
 Operator : DD\AJ
 Sample : L4013-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 10:29:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 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	7.216	6.912	305.3E6	174.5E6	281.635	330.762
Target Compounds							
2) T	3,5-DICHL...	0.000	6.093	0	61414634	N.D.	75.914
3) T	4-Nitroph...	7.054	0.000	2008870	0	3.772	N.D. #
5) T	DICAMBA	7.395	7.079	8806702	4012512	2.093	1.860
6) T	MCP	7.626	0.000	11608611	0	3.603	N.D. #
7) T	MCPA	7.686	0.000	232.3E6	0	49.724	N.D. #
8) T	DICHLORPROP	0.000	7.733	0	34111326	N.D.	60.287
9) T	2,4-D	8.395	7.937	104.3E6	70619687	91.569	97.082
10) T	Pentachlo...	8.640	8.429	11804575	5939622	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.760	0	33470239	N.D.	11.565
12) T	2,4,5-T	0.000	9.175	0	6544552	N.D.	2.272
13) T	2,4-DB	0.000	9.682	0	2708975	N.D.	6.658
14) T	DINOSEB	11.183	10.053	15319859	17539760	3.262	8.445 #
15) T	Picloram	11.019	11.005	111.0E6	89136675	15.075	21.026 #
16) T	DCPA	11.453	10.935	-5220931	15013494	N.D.	4.131

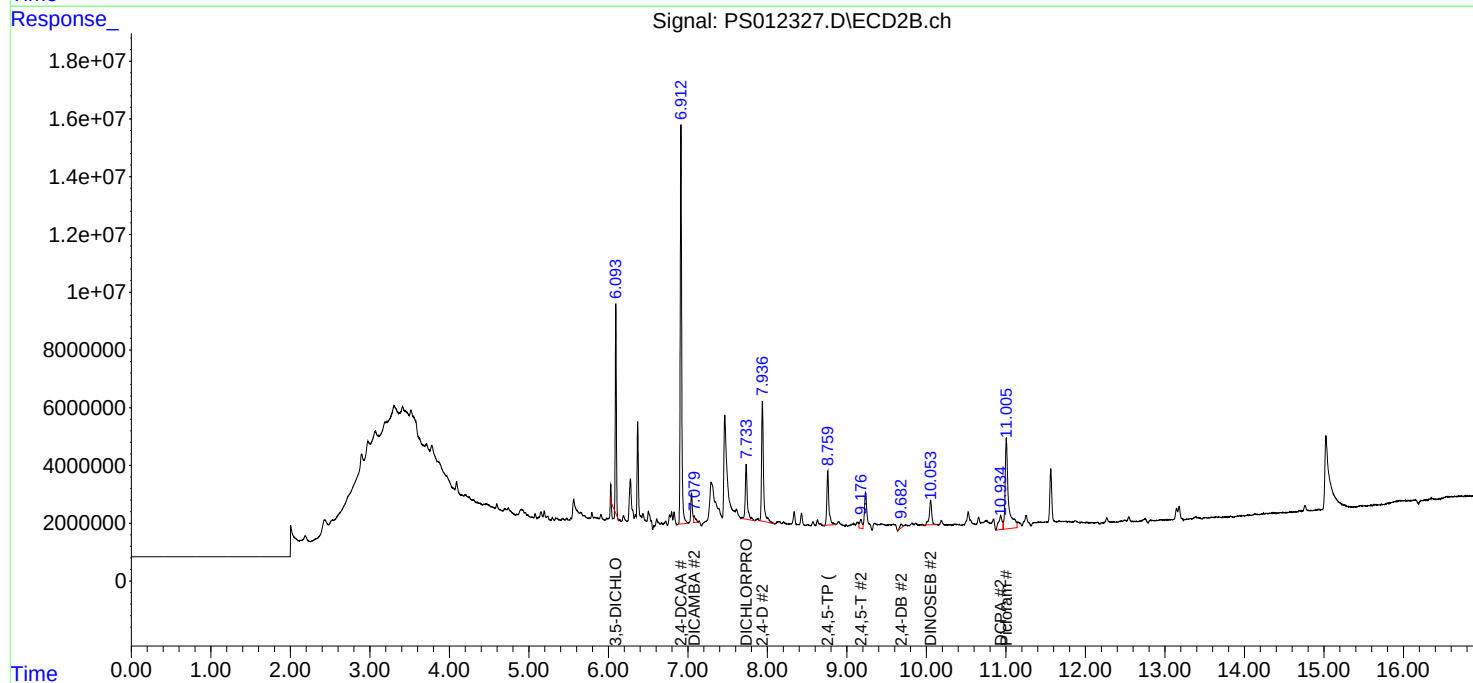
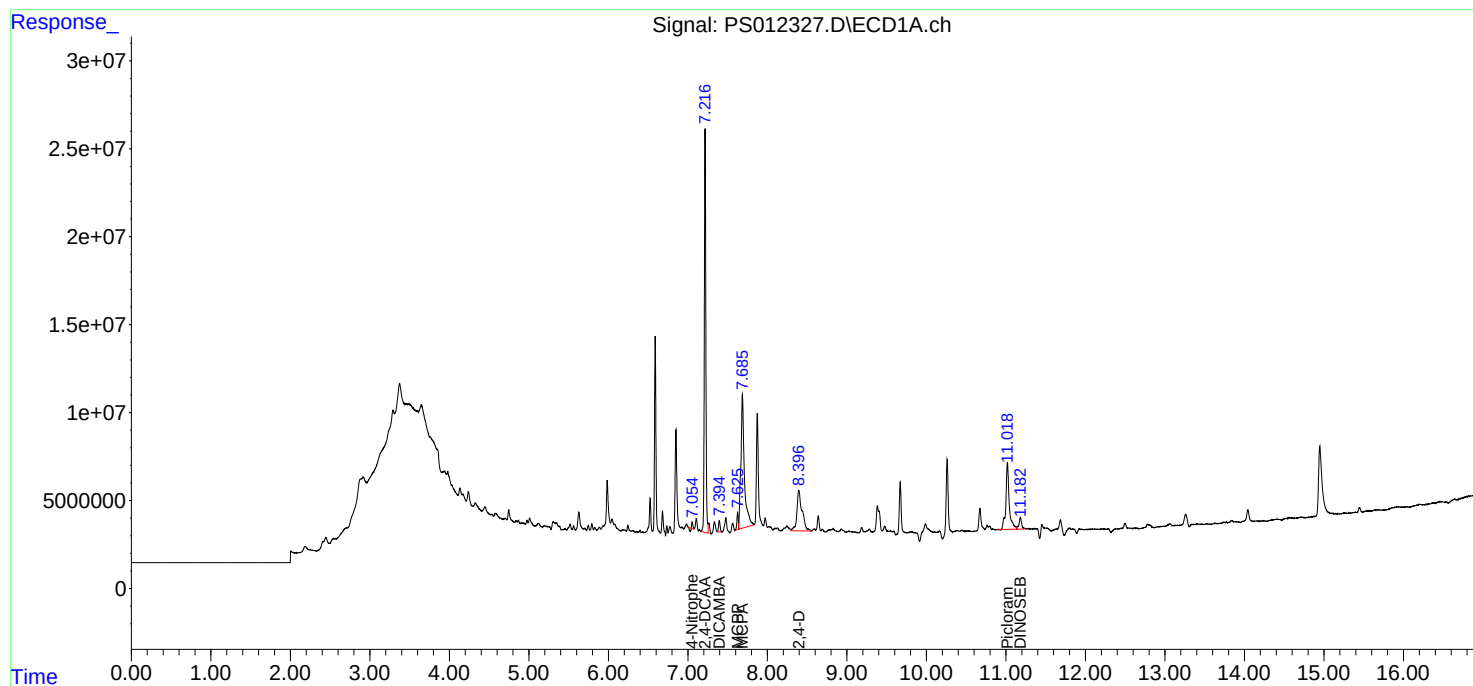
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

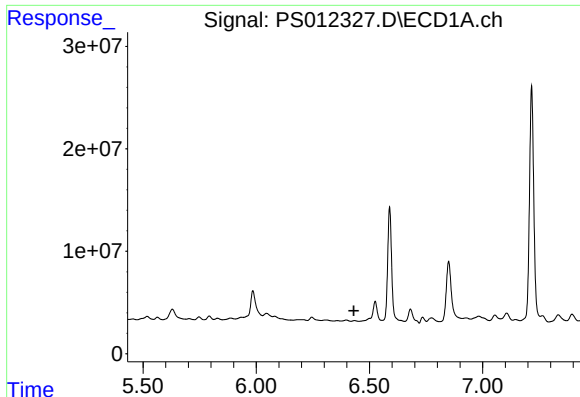
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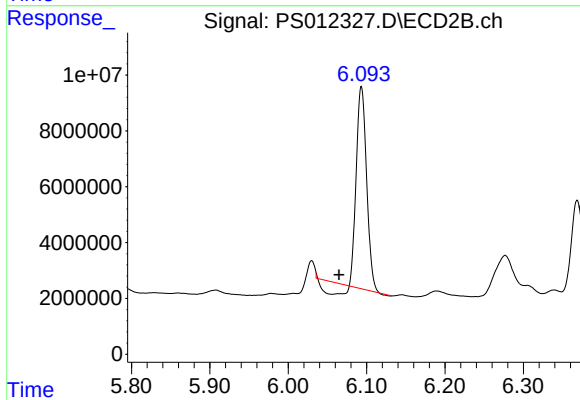




#2 3,5-DICHLOROBENZOIC ACID

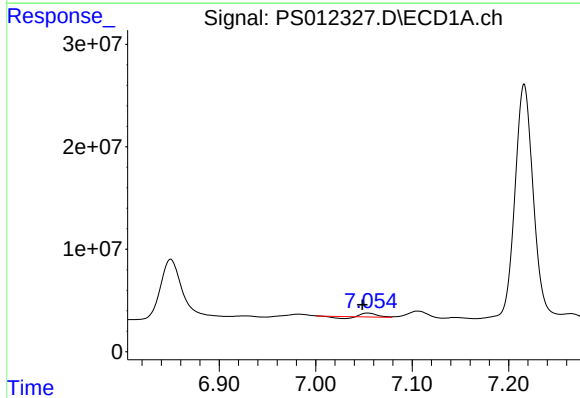
R.T.: 0.000 min
Exp R.T.: 6.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



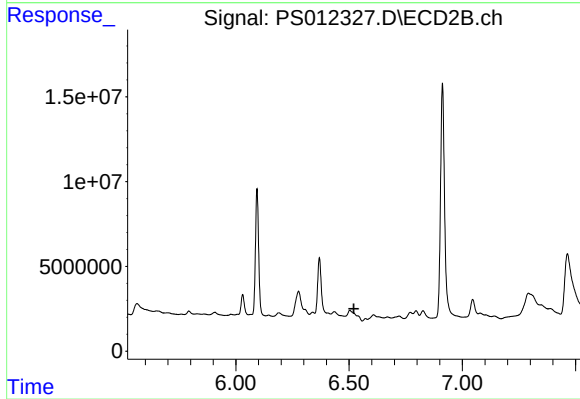
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.093 min
Delta R.T.: 0.029 min
Response: 61414634
Conc: 75.91 ng/ml



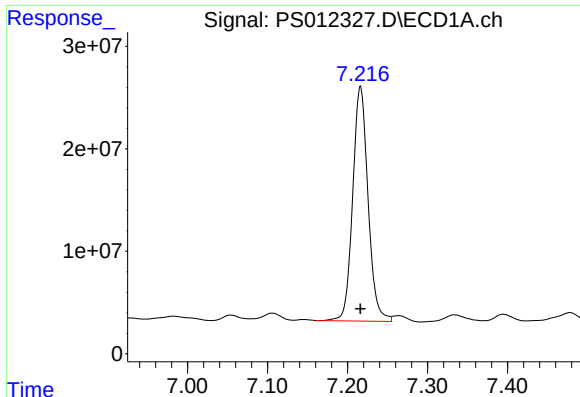
#3 4-Nitrophenol

R.T.: 7.054 min
Delta R.T.: 0.006 min
Response: 2008870
Conc: 3.77 ng/ml



#3 4-Nitrophenol

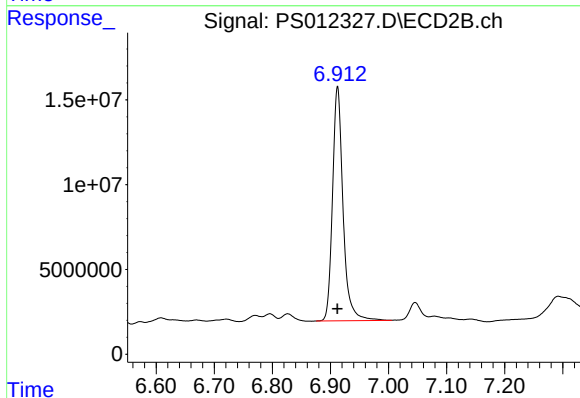
R.T.: 0.000 min
Exp R.T.: 6.522 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

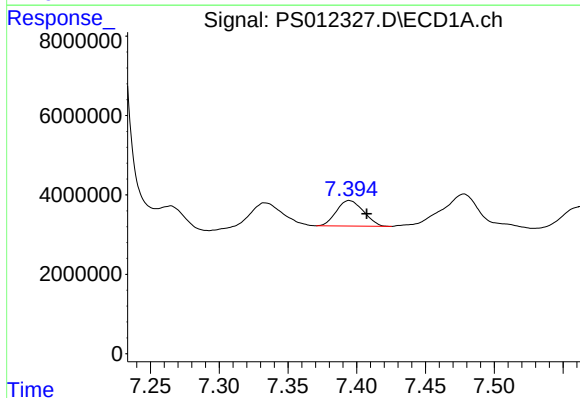
R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 305262428
Conc: 281.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



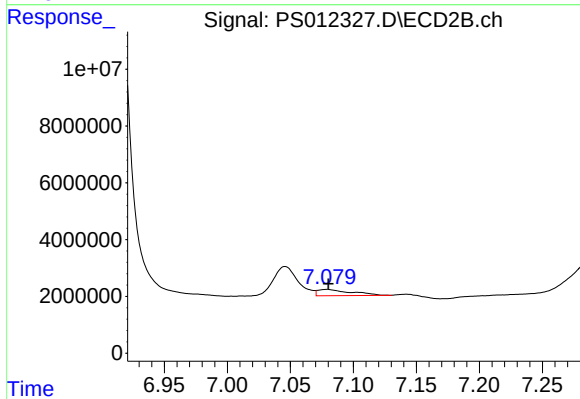
#4 2,4-DCAA

R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 174511815
Conc: 330.76 ng/ml



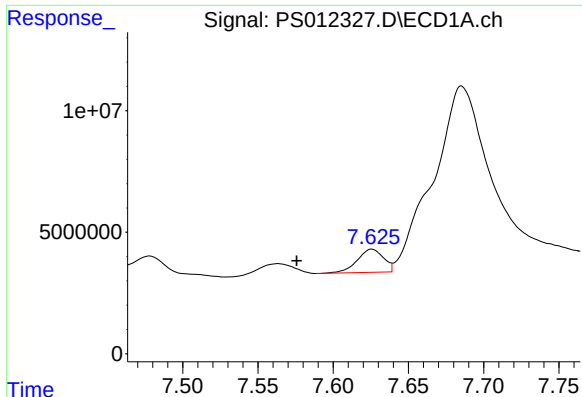
#5 DICAMBA

R.T.: 7.395 min
Delta R.T.: -0.013 min
Response: 8806702
Conc: 2.09 ng/ml



#5 DICAMBA

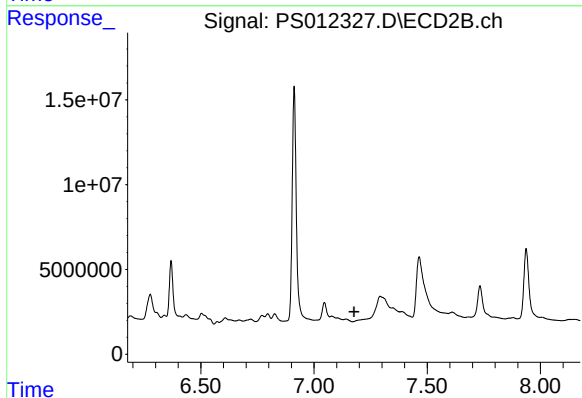
R.T.: 7.079 min
Delta R.T.: -0.001 min
Response: 4012512
Conc: 1.86 ng/ml



#6 MCPP

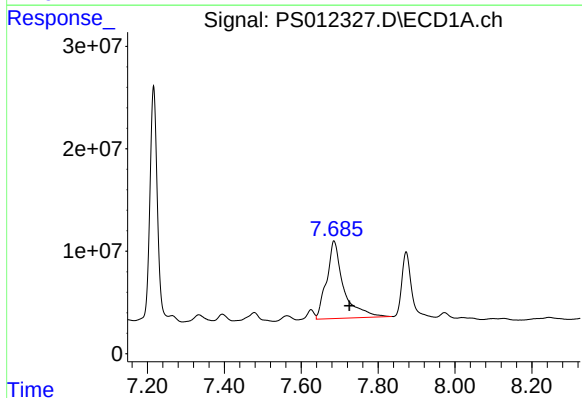
R.T.: 7.626 min
Delta R.T.: 0.050 min
Response: 11608611
Conc: 3.60 ug/ml

Instrument :
ECD_S
ClientSampleId :



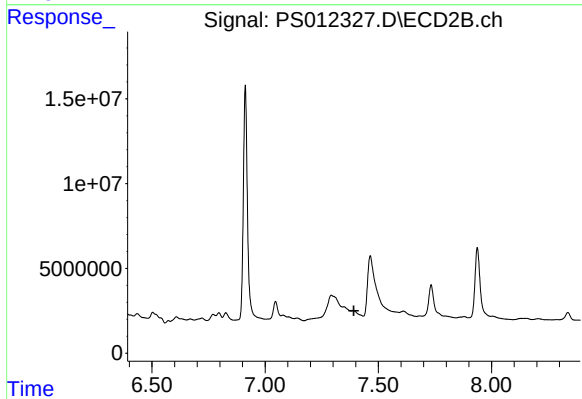
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.177 min
Response: 0
Conc: N.D.



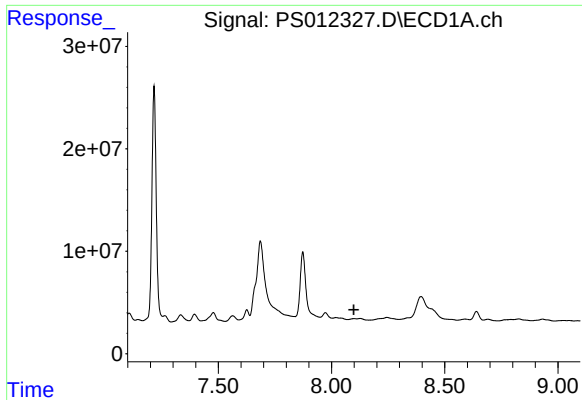
#7 MCPA

R.T.: 7.686 min
Delta R.T.: -0.040 min
Response: 232332422
Conc: 49.72 ug/ml



#7 MCPA

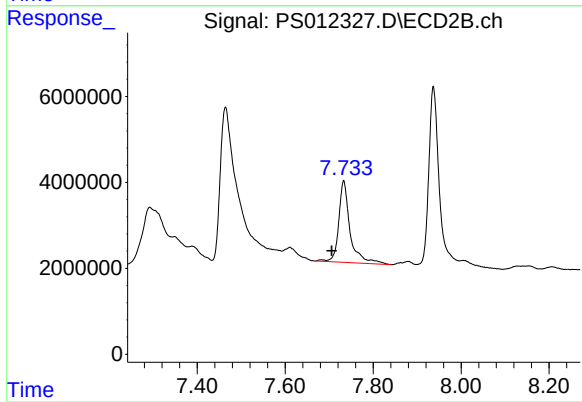
R.T.: 0.000 min
Exp R.T. : 7.392 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

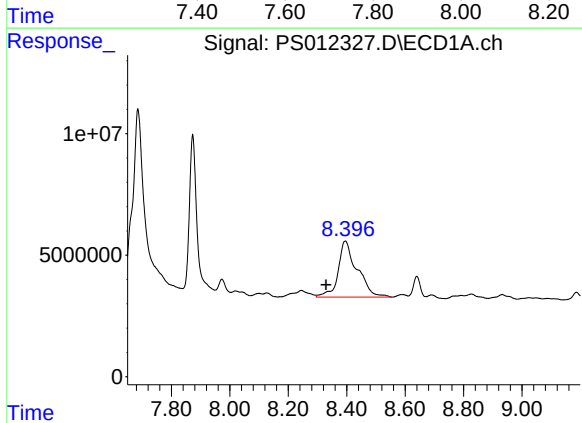
R.T.: 0.000 min
Exp R.T.: 8.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



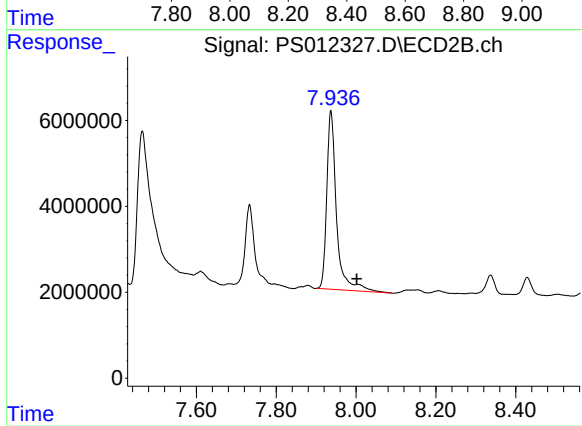
#8 DICHLORPROP

R.T.: 7.733 min
Delta R.T.: 0.027 min
Response: 34111326
Conc: 60.29 ng/ml



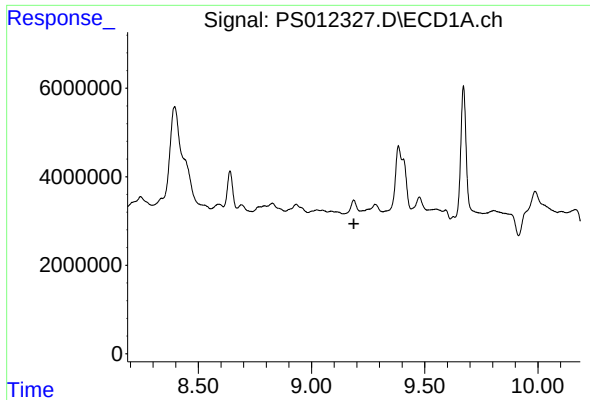
#9 2,4-D

R.T.: 8.395 min
Delta R.T.: 0.066 min
Response: 104293037
Conc: 91.57 ng/ml



#9 2,4-D

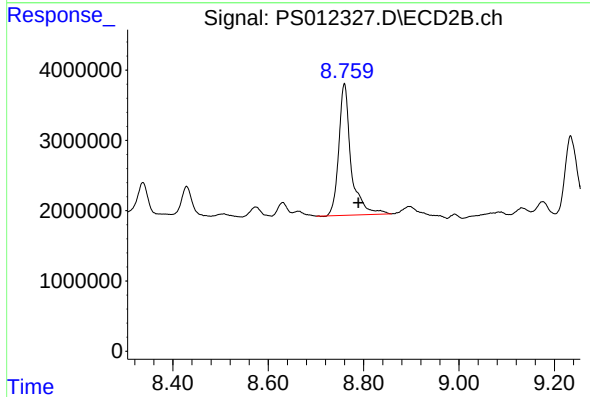
R.T.: 7.937 min
Delta R.T.: -0.064 min
Response: 70619687
Conc: 97.08 ng/ml



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

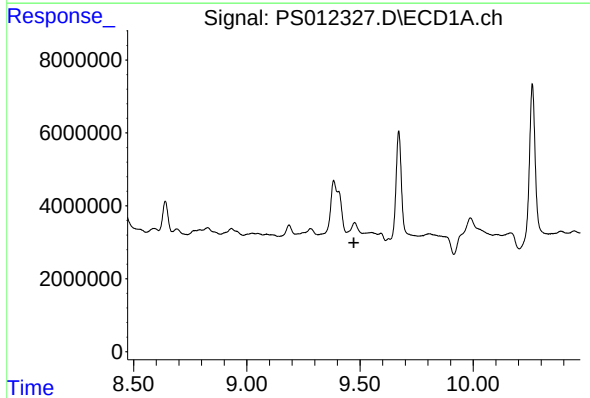
R.T.: 0.000 min
Exp R.T.: 9.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



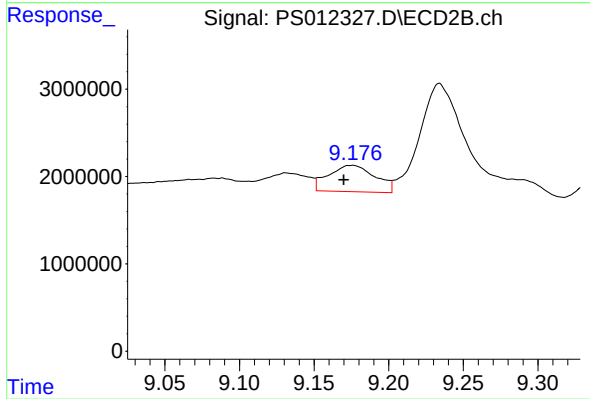
#11 2,4,5-TP (SILVEX)

R.T.: 8.760 min
Delta R.T.: -0.030 min
Response: 33470239
Conc: 11.56 ng/ml



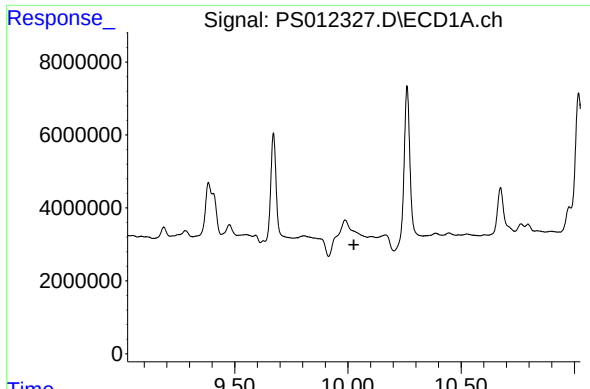
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 9.473 min
Response: 0
Conc: N.D.



#12 2,4,5-T

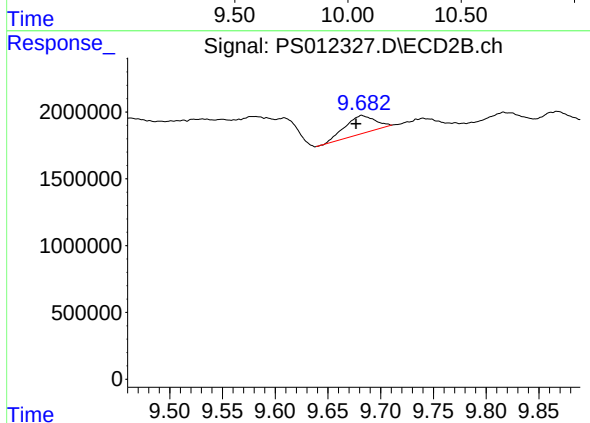
R.T.: 9.175 min
Delta R.T.: 0.005 min
Response: 6544552
Conc: 2.27 ng/ml



#13 2,4-DB

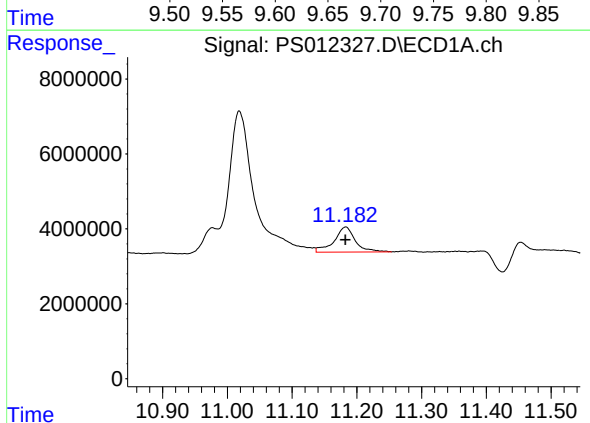
R.T.: 0.000 min
Exp R.T.: 10.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



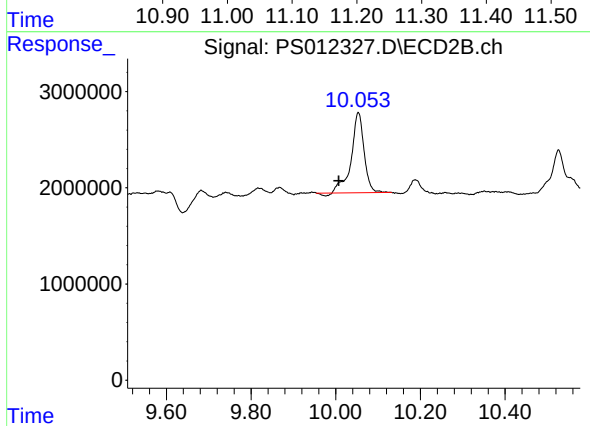
#13 2,4-DB

R.T.: 9.682 min
Delta R.T.: 0.006 min
Response: 2708975
Conc: 6.66 ng/ml



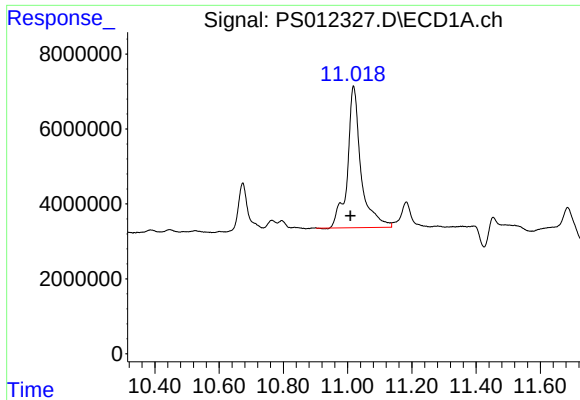
#14 DINOSEB

R.T.: 11.183 min
Delta R.T.: 0.000 min
Response: 15319859
Conc: 3.26 ng/ml



#14 DINOSEB

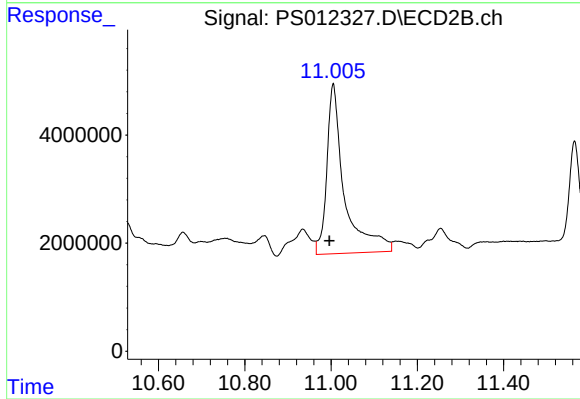
R.T.: 10.053 min
Delta R.T.: 0.046 min
Response: 17539760
Conc: 8.45 ng/ml



#15 Picloram

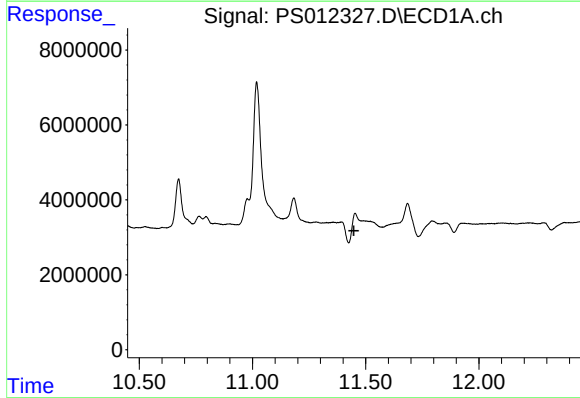
R.T.: 11.019 min
Delta R.T.: 0.009 min
Response: 110997033
Conc: 15.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



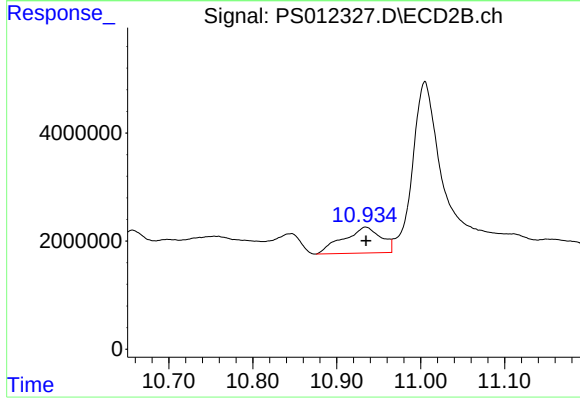
#15 Picloram

R.T.: 11.005 min
Delta R.T.: 0.009 min
Response: 89136675
Conc: 21.03 ng/ml



#16 DCPA

R.T.: 11.453 min
Delta R.T.: 0.005 min
Response: -5220931
Conc: N.D.



#16 DCPA

R.T.: 10.935 min
Delta R.T.: 0.000 min
Response: 15013494
Conc: 4.13 ng/ml