

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051421\
 Data File : PS015015.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2021 16:55
 Operator : DD\AJ
 Sample : PB136403TB
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 18:46:11 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	7.157	6.885	740.1E6	273.6E6	442.330	565.357 #
Target Compounds							
1) T	Dalapon	2.967	2.568	116.8E6	108.5E6	57.089	160.533 #
2) T	3,5-DICHL...	6.446f	6.075	-2389156	70065223	N.D.	90.697
3) T	4-Nitroph...	7.046f	0.000	12487837	0	15.018	N.D. #
5) T	DICAMBA	7.329	7.018	20631431	11506987	3.149	5.373 #
6) T	MCPD	7.503	0.000	6842436	0	1.399	N.D. #
7) T	MCPA	7.619	0.000	76729350	0	11.045	N.D. #
8) T	DICHLORPROP	8.047	7.723f	4203827	38819687	2.636	71.783 #
9) T	2,4-D	8.324f	7.938	29406235	2845675	16.525	4.673 #
10) T	Pentachlo...	8.568	0.000	5124907	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.113	8.733	4318823	8053185	<MDL	2.794 #
12) T	2,4,5-T	9.455f	0.000	8739984	0	<MDL	N.D. #
13) T	2,4-DB	9.910	0.000	47935424	0	27.626	N.D. #
14) T	DINOSEB	11.071	10.016f	25992879	60742950	3.625	29.657 #
15) T	Picloram	10.897	10.898f	60553555	3781656	4.985	<MDL #
16) T	DCPA	11.364	10.898	-2374964	3781656	N.D.	<MDL

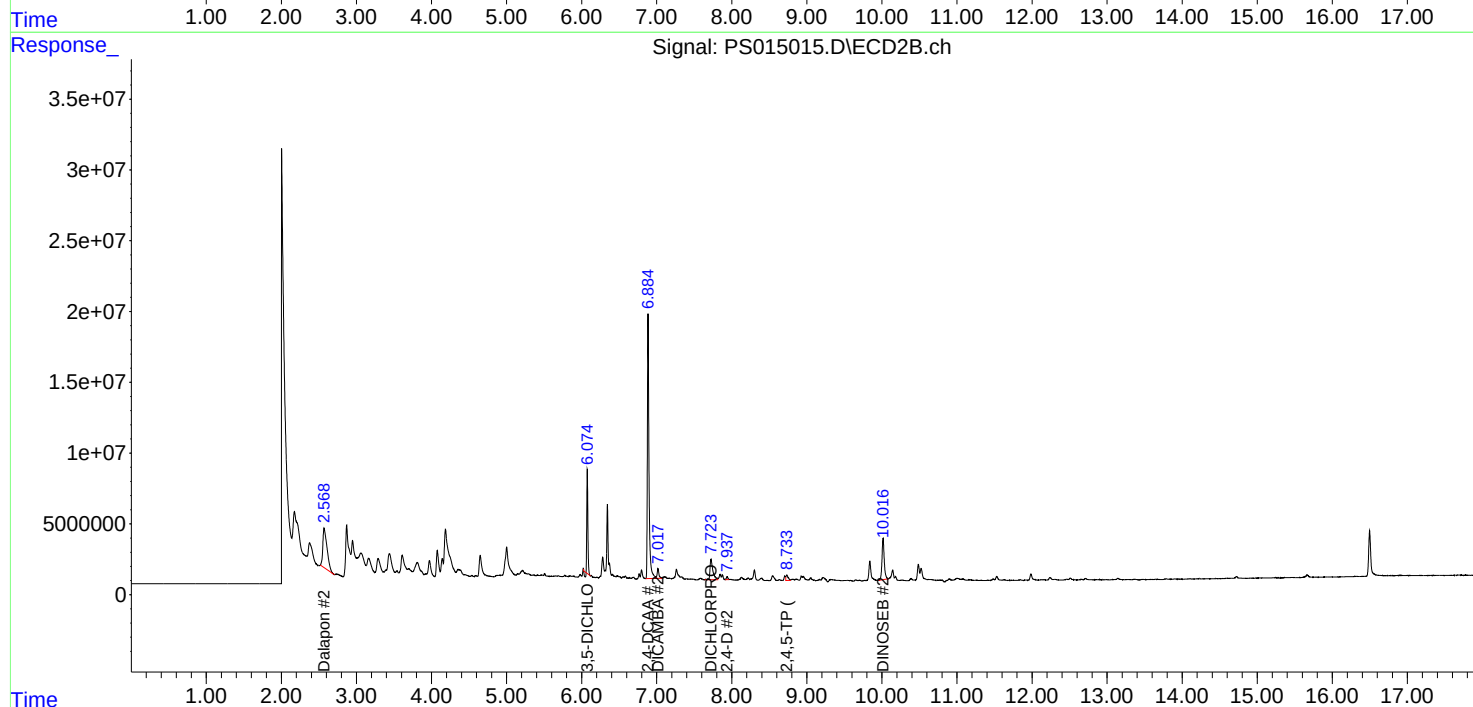
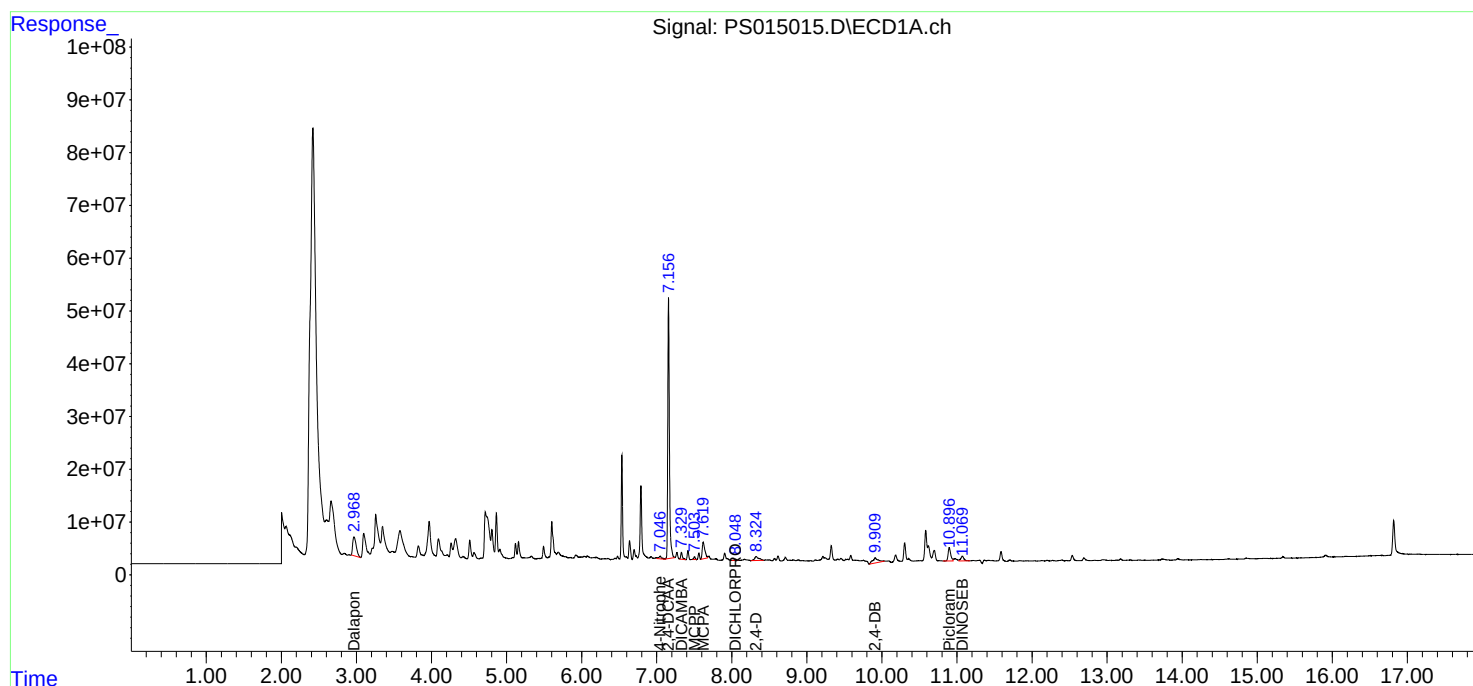
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

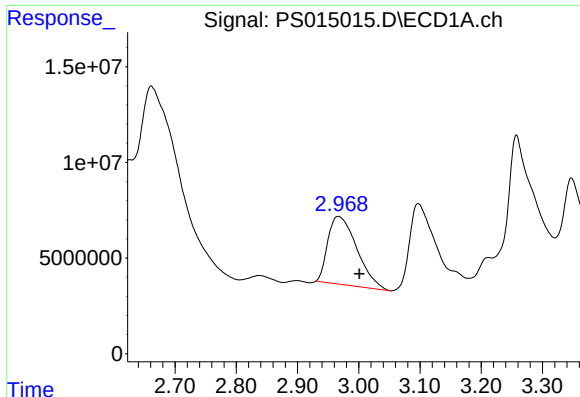
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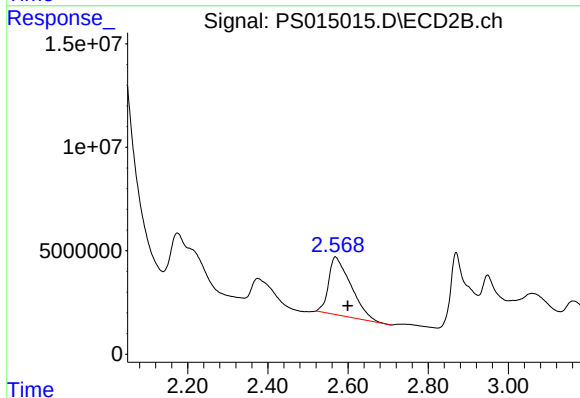




#1 Dalapon

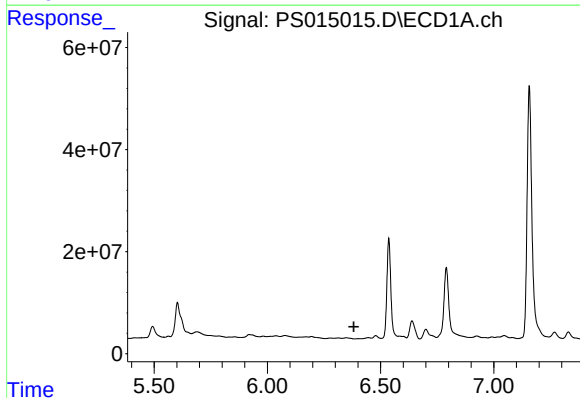
R.T.: 2.967 min
Delta R.T.: -0.034 min
Response: 116768965
Conc: 57.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



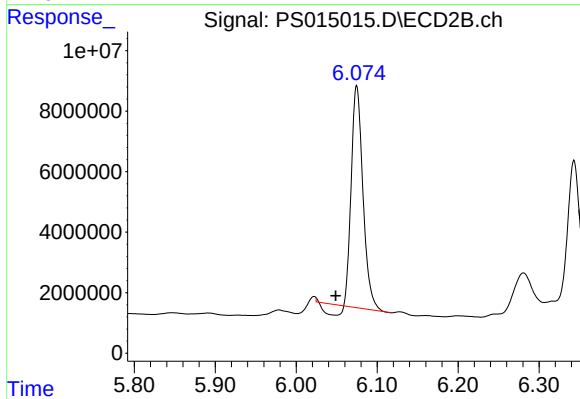
#1 Dalapon

R.T.: 2.568 min
Delta R.T.: -0.031 min
Response: 108506448
Conc: 160.53 ng/ml



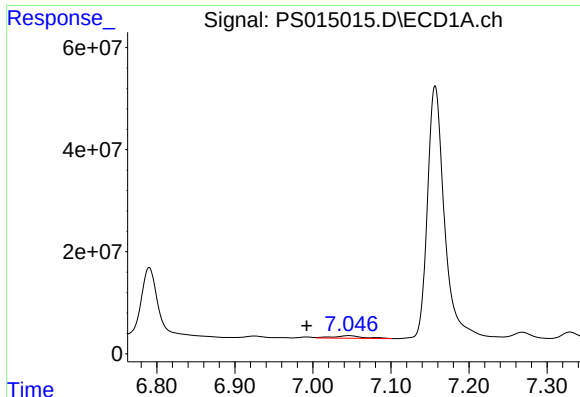
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.446 min
Delta R.T.: 0.064 min
Response: -2389156
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

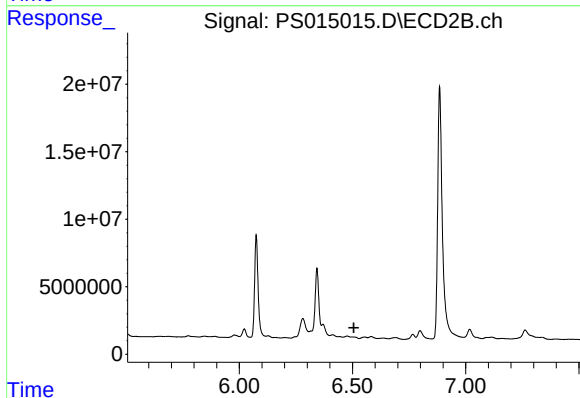
R.T.: 6.075 min
Delta R.T.: 0.026 min
Response: 70065223
Conc: 90.70 ng/ml



#3 4-Nitrophenol

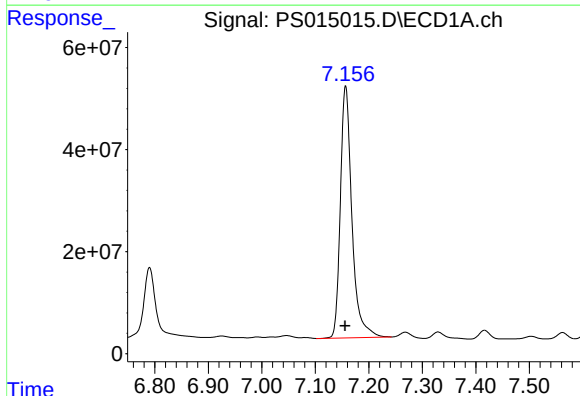
R.T.: 7.046 min
Delta R.T.: 0.054 min
Response: 12487837
Conc: 15.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



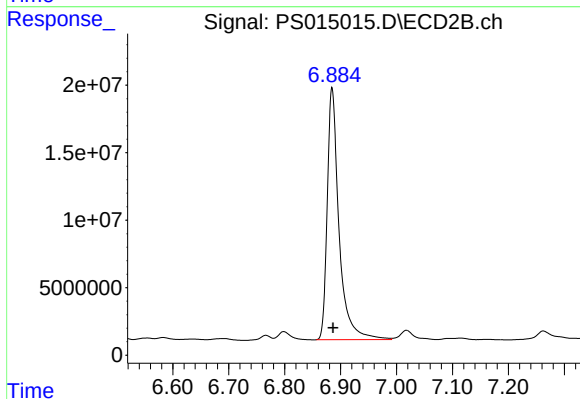
#3 4-Nitrophenol

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



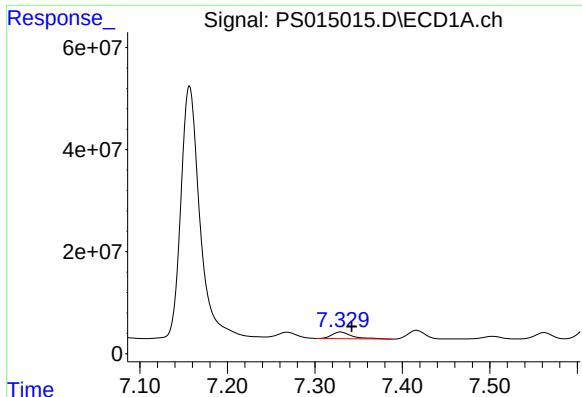
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: 0.001 min
Response: 740127825
Conc: 442.33 ng/ml



#4 2,4-DCAA

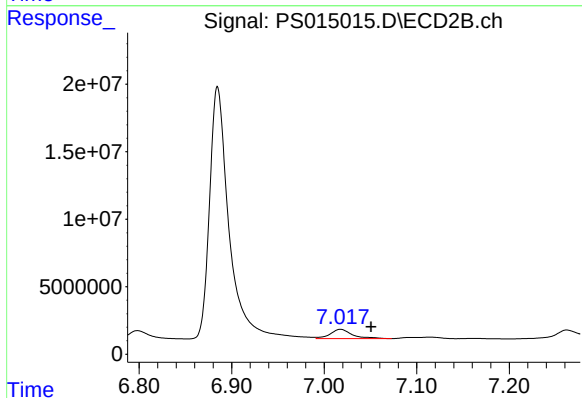
R.T.: 6.885 min
Delta R.T.: -0.002 min
Response: 273583699
Conc: 565.36 ng/ml



#5 DICAMBA

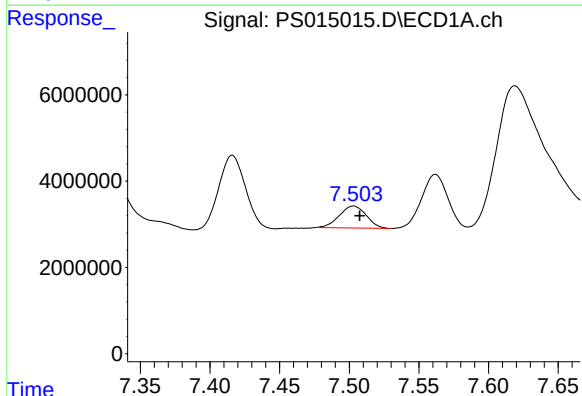
R.T.: 7.329 min
Delta R.T.: -0.013 min
Response: 20631431
Conc: 3.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



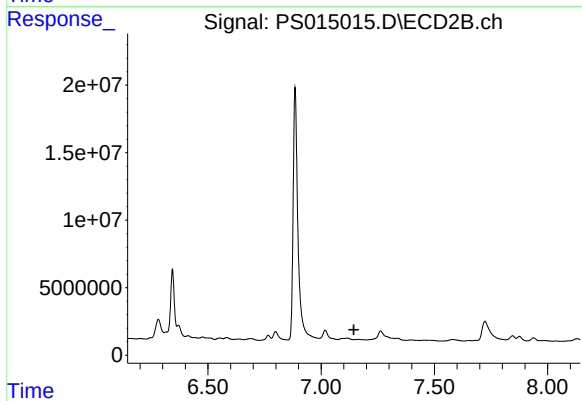
#5 DICAMBA

R.T.: 7.018 min
Delta R.T.: -0.033 min
Response: 11506987
Conc: 5.37 ng/ml



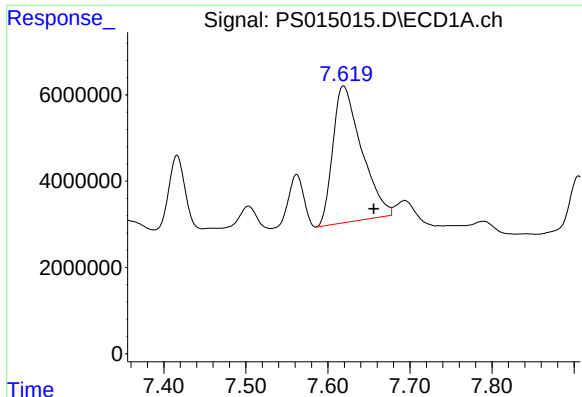
#6 MCPP

R.T.: 7.503 min
Delta R.T.: -0.004 min
Response: 6842436
Conc: 1.40 ug/ml



#6 MCPP

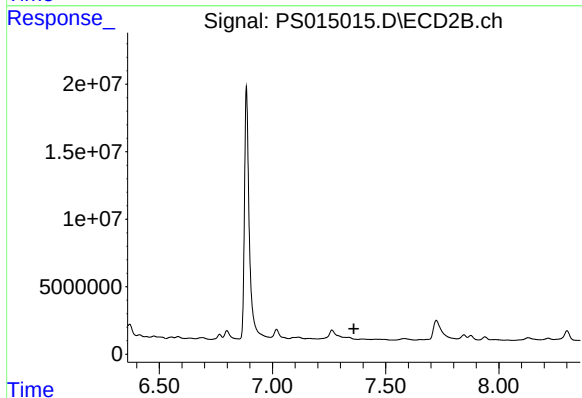
R.T.: 0.000 min
Exp R.T.: 7.144 min
Response: 0
Conc: N.D.



#7 MCPA

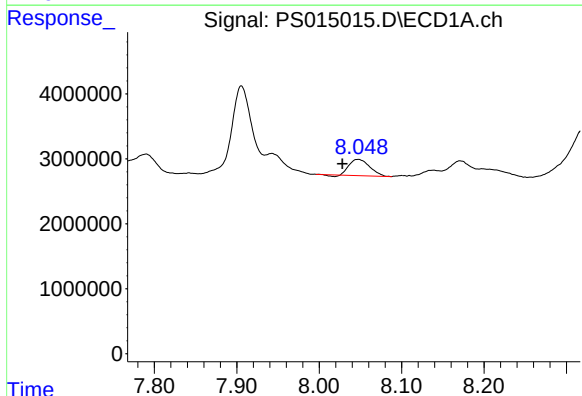
R.T.: 7.619 min
Delta R.T.: -0.037 min
Response: 76729350
Conc: 11.04 ug/ml

Instrument :
ECD_S
ClientSampleId :



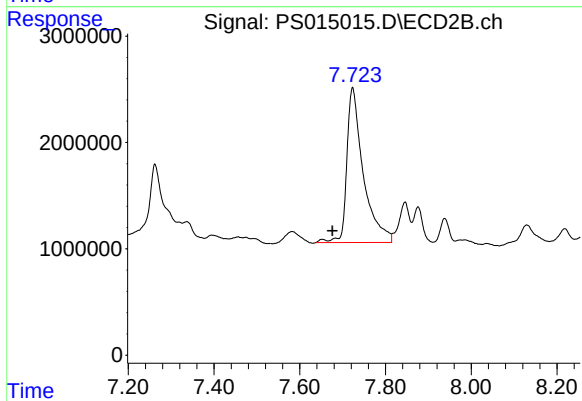
#7 MCPA

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



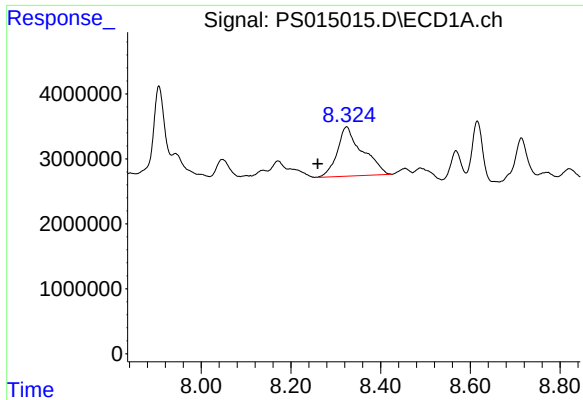
#8 DICHLORPROP

R.T.: 8.047 min
Delta R.T.: 0.019 min
Response: 4203827
Conc: 2.64 ng/ml



#8 DICHLORPROP

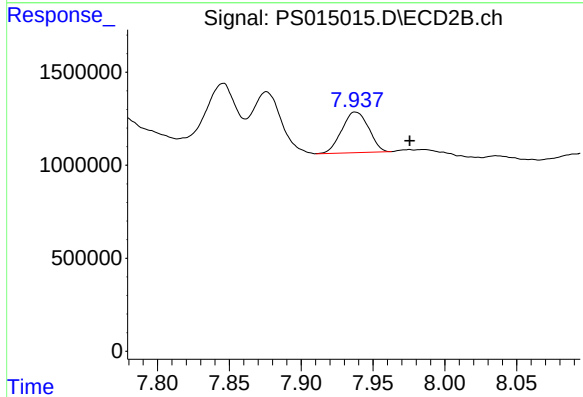
R.T.: 7.723 min
Delta R.T.: 0.047 min
Response: 38819687
Conc: 71.78 ng/ml



#9 2,4-D

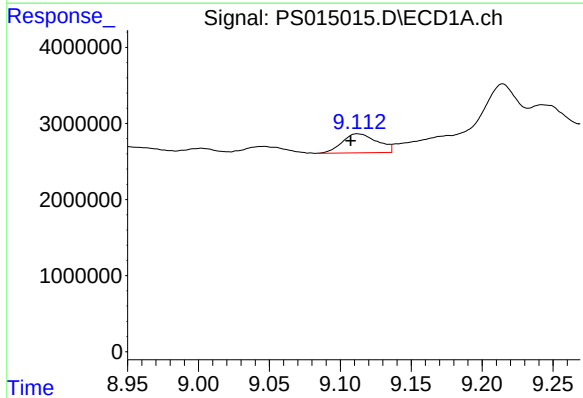
R.T.: 8.324 min
Delta R.T.: 0.064 min
Response: 29406235
Conc: 16.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



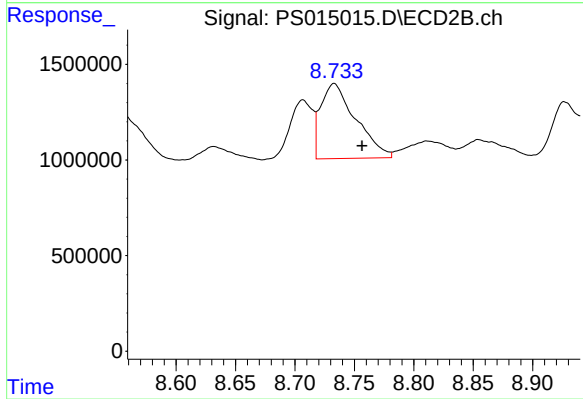
#9 2,4-D

R.T.: 7.938 min
Delta R.T.: -0.038 min
Response: 2845675
Conc: 4.67 ng/ml



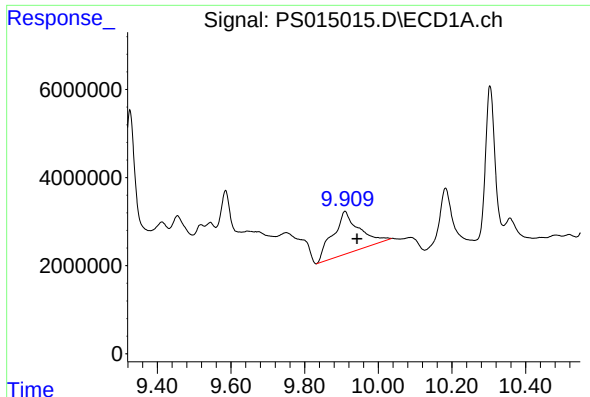
#11 2,4,5-TP (SILVEX)

R.T.: 9.113 min
Delta R.T.: 0.005 min
Response: 4318823
Conc: N.D.



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

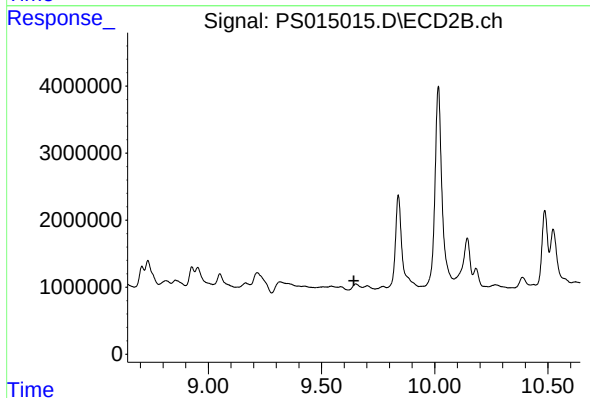
R.T.: 8.733 min
Delta R.T.: -0.023 min
Response: 8053185
Conc: 2.79 ng/ml



#13 2,4-DB

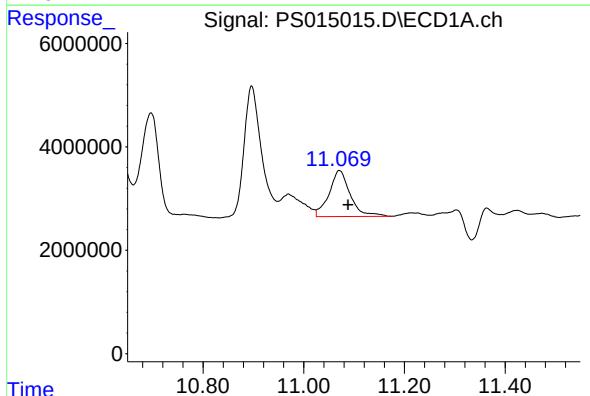
R.T.: 9.910 min
Delta R.T.: -0.032 min
Response: 47935424
Conc: 27.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



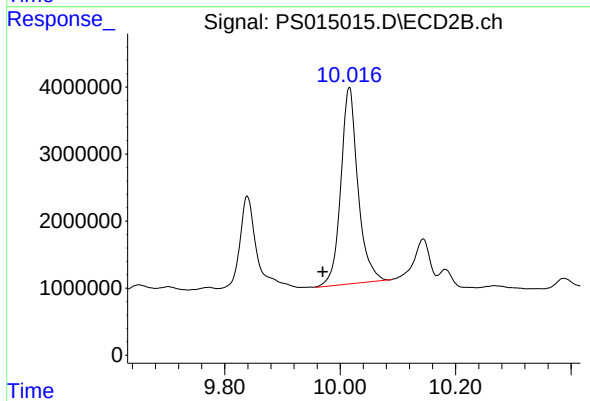
#13 2,4-DB

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



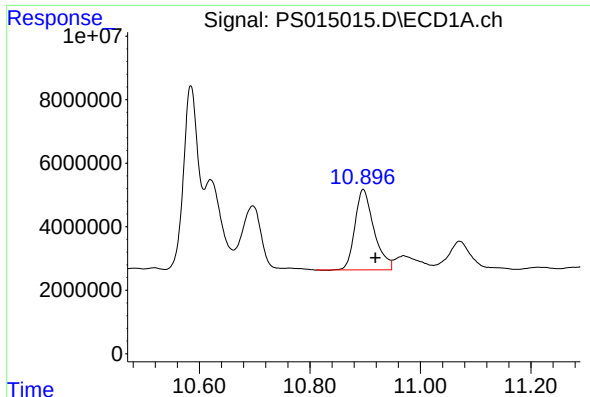
#14 DINOSEB

R.T.: 11.071 min
Delta R.T.: -0.017 min
Response: 25992879
Conc: 3.62 ng/ml



#14 DINOSEB

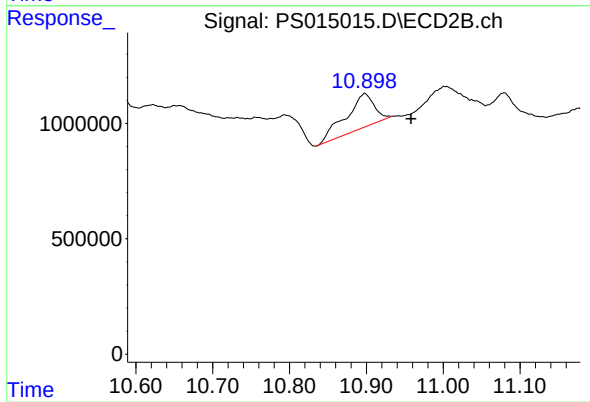
R.T.: 10.016 min
Delta R.T.: 0.046 min
Response: 60742950
Conc: 29.66 ng/ml



#15 Picloram

R.T.: 10.897 min
Delta R.T.: -0.022 min
Response: 60553555
Conc: 4.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.898 min
Delta R.T.: -0.060 min
Response: 3781656
Conc: N.D.