

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032719\
 Data File : PS003800.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2019 23:22
 Operator : EI\SJ
 Sample : MDL-HERB-S-BL-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MDL-HERB-S-BL-03

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 05:02:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032619.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 27 05:52:44 2019
 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	11.268	10.771	343.9E6	325.8E6	788.354	663.965
Target Compounds							
1) T	Dalapon	2.787	2.279	56434533	150.4E6	75.697	206.110 #
2) T	3,5-DICHL...	0.000	8.938	0	1275105	N.D.	1.999 #
3) T	4-Nitroph...	0.000	9.950	0	20460152	N.D.	90.119 #
5) T	DICAMBA	0.000	11.014	0	3272196	N.D.	1.759 #
7) T	MCPA	12.224	11.624	7960704	12813433	3.773	7.185 #
9) T	2,4-D	0.000	12.631	0	4449141	N.D.	8.365 #
10) T	Pentachlo...	0.000	13.177	0	971883	N.D.	0.140 #
11) T	2,4,5-TP ...	0.000	13.782	0	2299933	N.D.	0.868 #
13) T	2,4-DB	15.483	14.960	3688490	15741466	12.234	53.010 #
14) T	DINOSEB	0.000	15.501	0	5920694	N.D.	3.086 #
15) T	Picloram	0.000	16.742	0	31091514	N.D.	9.804 #

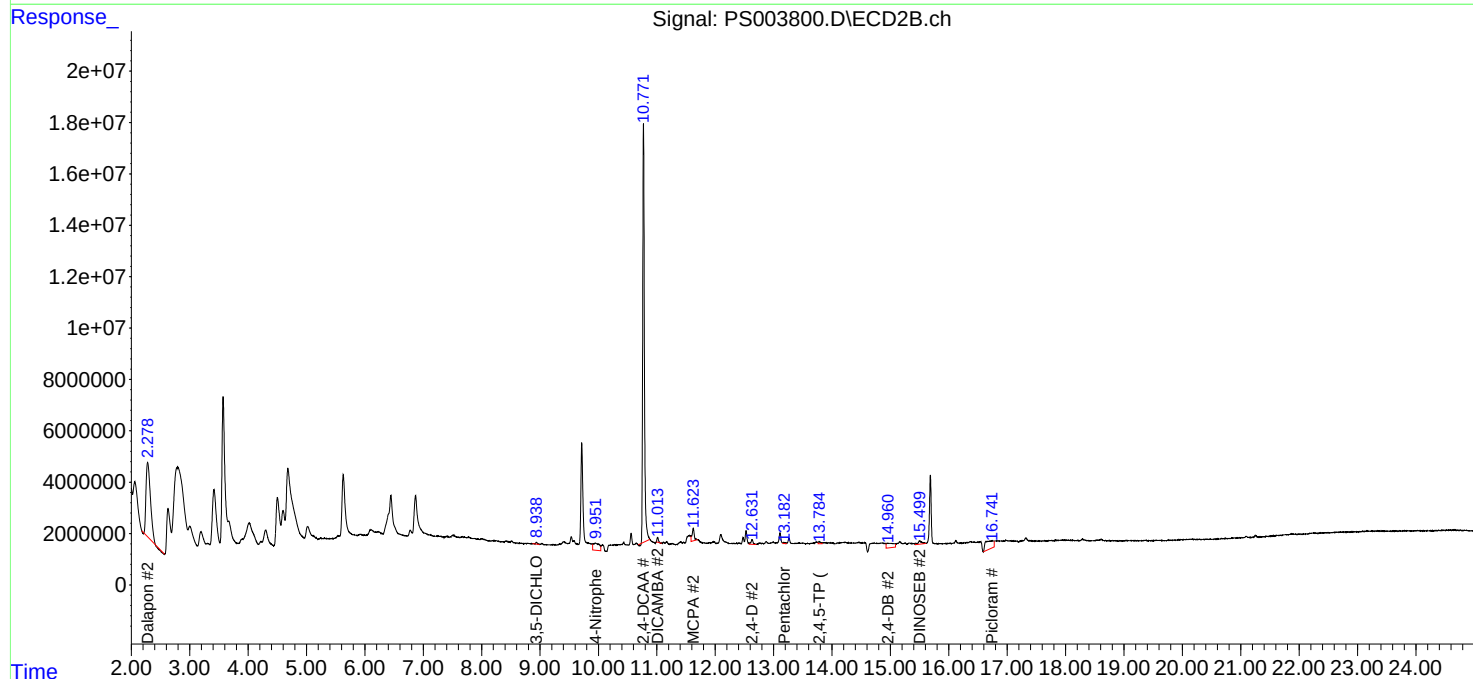
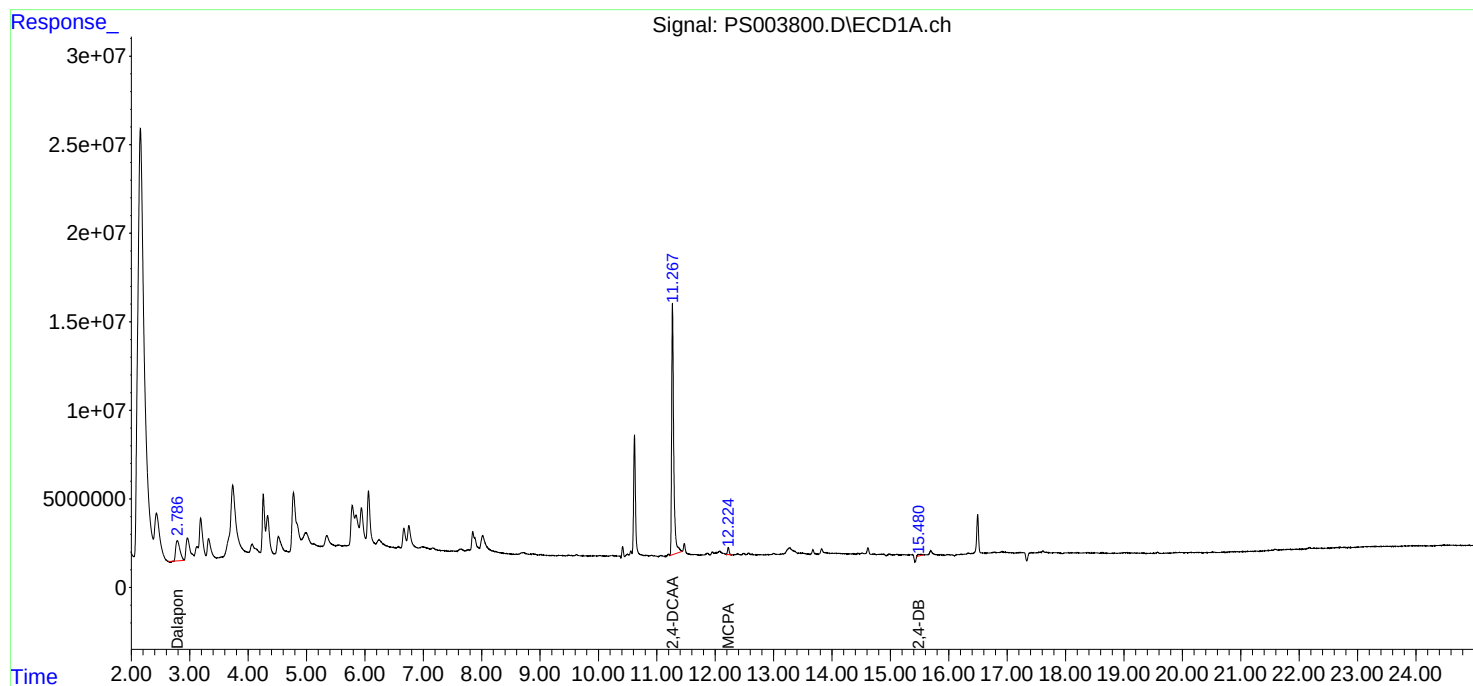
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

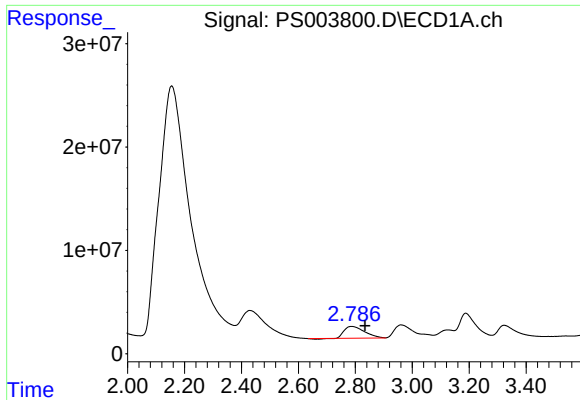
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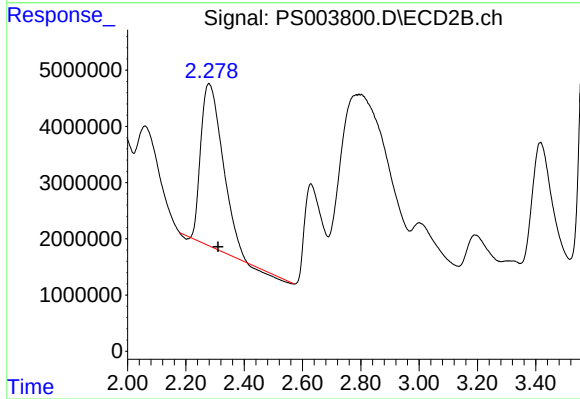




#1 Dalapon

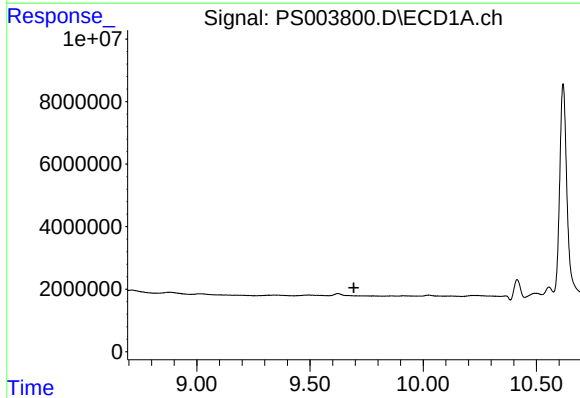
R.T.: 2.787 min
Delta R.T.: -0.048 min
Response: 56434533
Conc: 75.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
MDL-HERB-S-BL-03



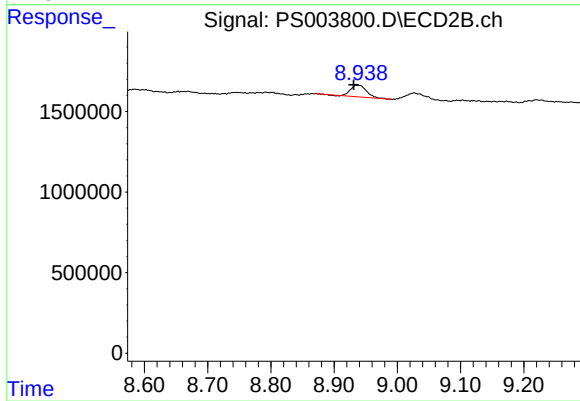
#1 Dalapon

R.T.: 2.279 min
Delta R.T.: -0.031 min
Response: 150383922
Conc: 206.11 ng/ml



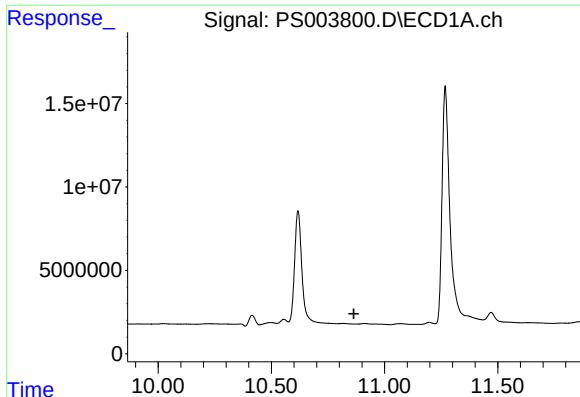
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.693 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

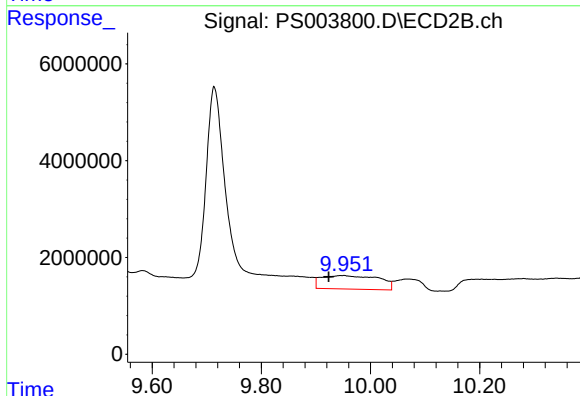
R.T.: 8.938 min
Delta R.T.: 0.007 min
Response: 1275105
Conc: 2.00 ng/ml



#3 4-Nitrophenol

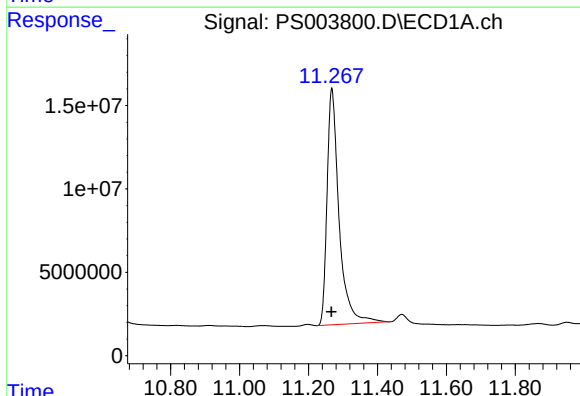
R.T.: 0.000 min
Exp R.T.: 10.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MDL-HERB-S-BL-03



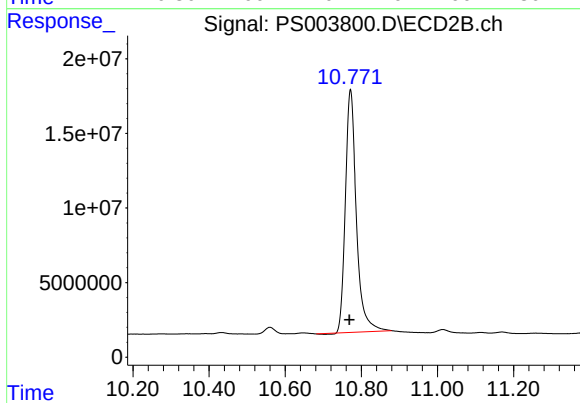
#3 4-Nitrophenol

R.T.: 9.950 min
Delta R.T.: 0.027 min
Response: 20460152
Conc: 90.12 ng/ml



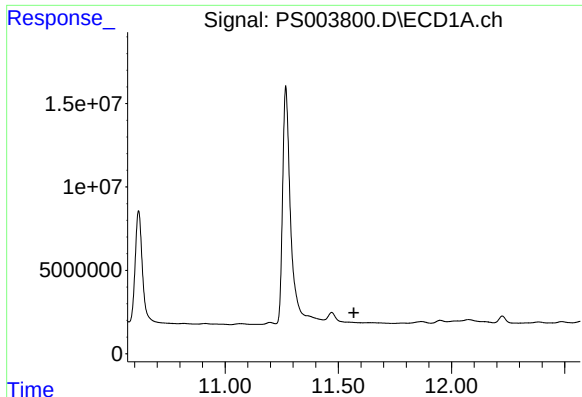
#4 2,4-DCAA

R.T.: 11.268 min
Delta R.T.: 0.001 min
Response: 343889787
Conc: 788.35 ng/ml



#4 2,4-DCAA

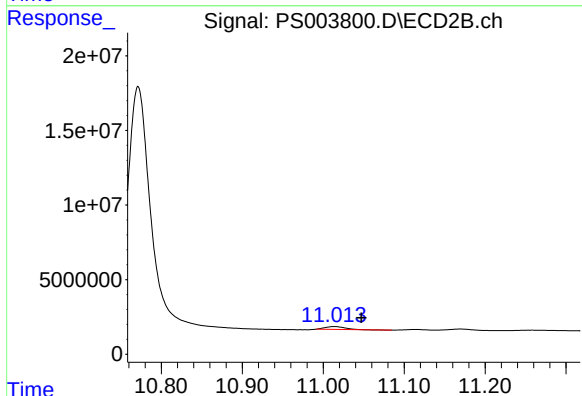
R.T.: 10.771 min
Delta R.T.: 0.003 min
Response: 325779761
Conc: 663.96 ng/ml



#5 DICAMBA

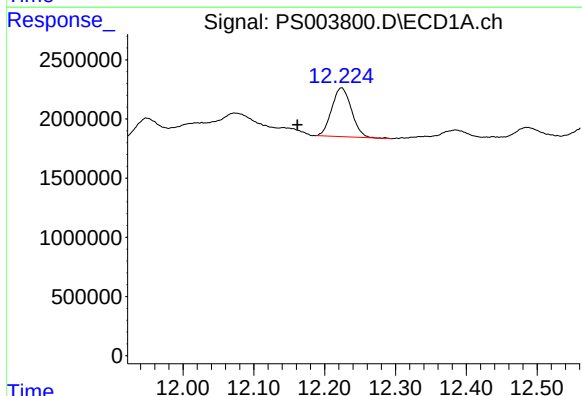
R.T.: 0.000 min
Exp R.T.: 11.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MDL-HERB-S-BL-03



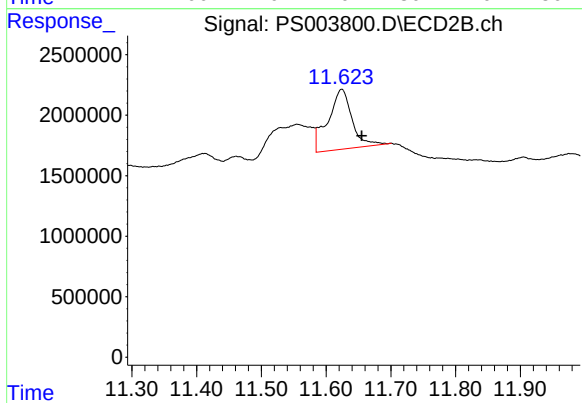
#5 DICAMBA

R.T.: 11.014 min
Delta R.T.: -0.034 min
Response: 3272196
Conc: 1.76 ng/ml



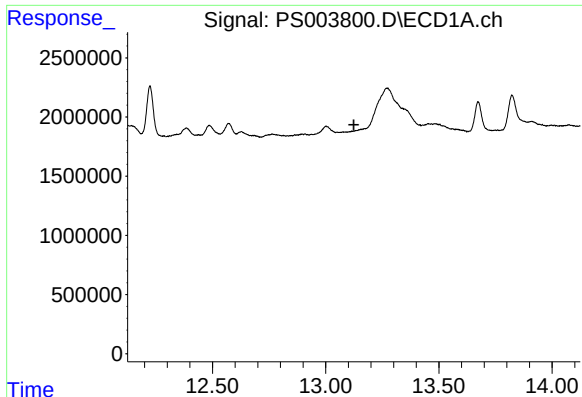
#7 MCPA

R.T.: 12.224 min
Delta R.T.: 0.062 min
Response: 7960704
Conc: 3.77 ug/ml



#7 MCPA

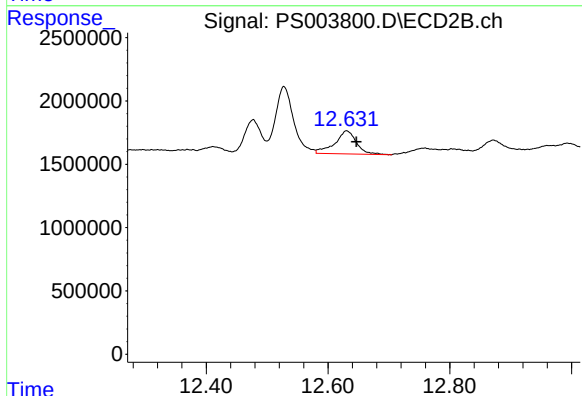
R.T.: 11.624 min
Delta R.T.: -0.031 min
Response: 12813433
Conc: 7.19 ug/ml



#9 2,4-D

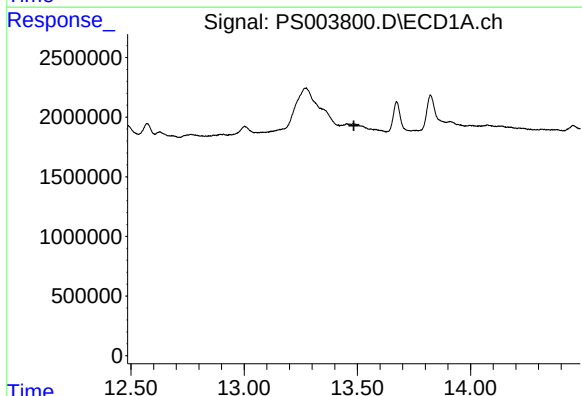
R.T.: 0.000 min
Exp R.T.: 13.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MDL-HERB-S-BL-03



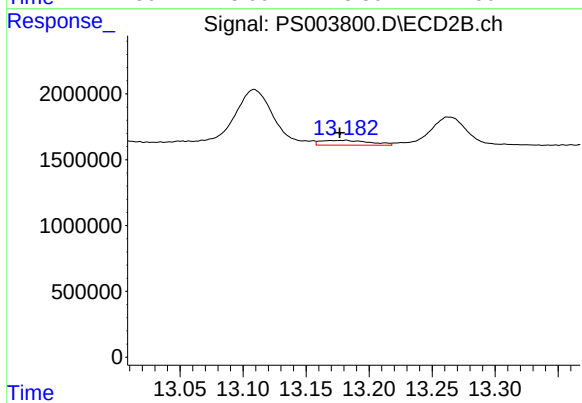
#9 2,4-D

R.T.: 12.631 min
Delta R.T.: -0.016 min
Response: 4449141
Conc: 8.36 ng/ml



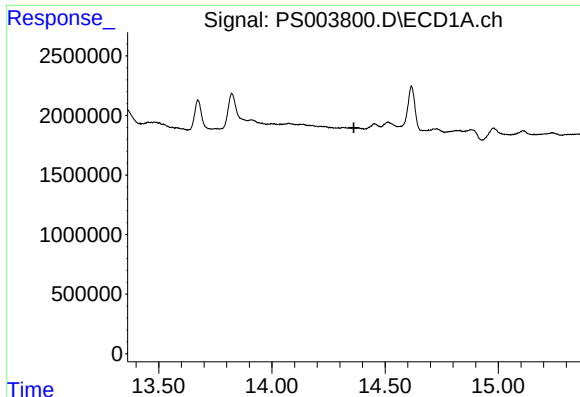
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T.: 13.485 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

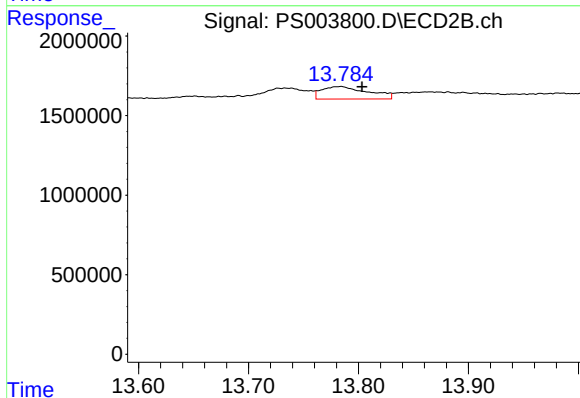
R.T.: 13.177 min
Delta R.T.: 0.000 min
Response: 971883
Conc: 0.14 ng/ml



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

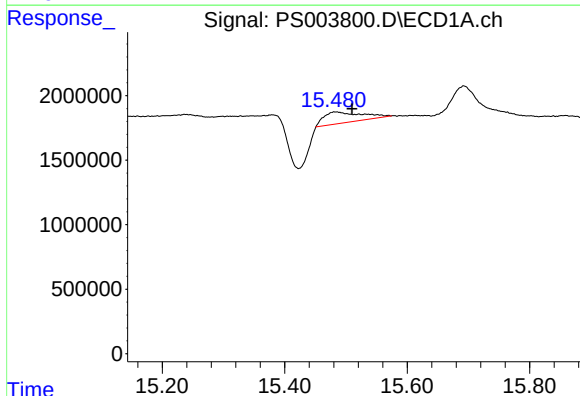
R.T.: 0.000 min
Exp R.T.: 14.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MDL-HERB-S-BL-03



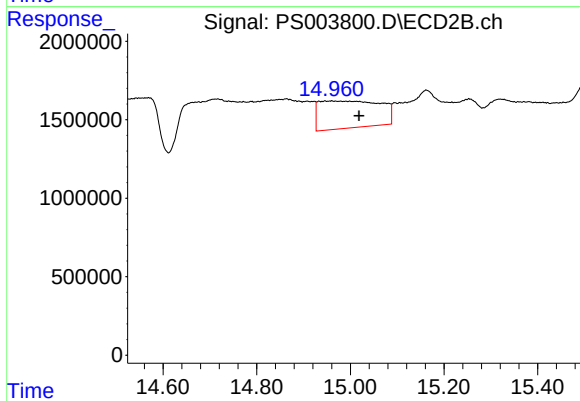
#11 2,4,5-TP (SILVEX)

R.T.: 13.782 min
Delta R.T.: -0.021 min
Response: 2299933
Conc: 0.87 ng/ml



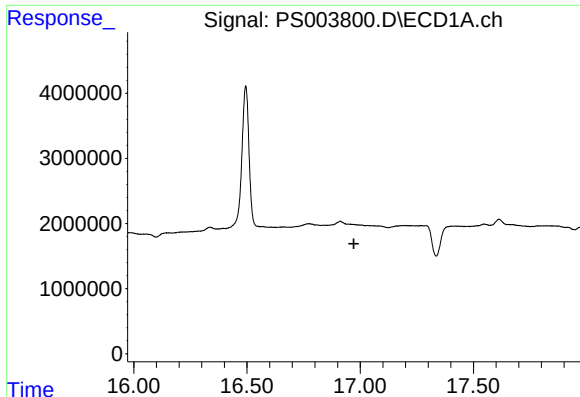
#13 2,4-DB

R.T.: 15.483 min
Delta R.T.: -0.027 min
Response: 3688490
Conc: 12.23 ng/ml



#13 2,4-DB

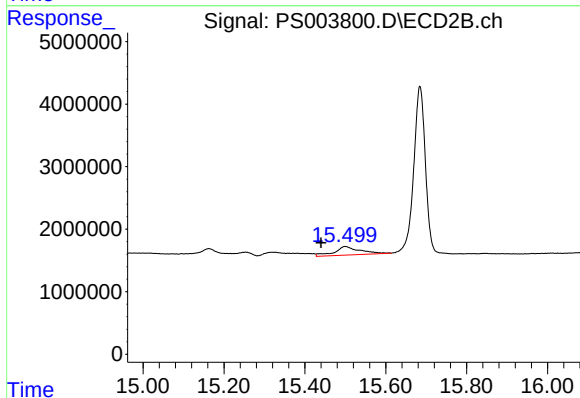
R.T.: 14.960 min
Delta R.T.: -0.059 min
Response: 15741466
Conc: 53.01 ng/ml



#14 DINOSEB

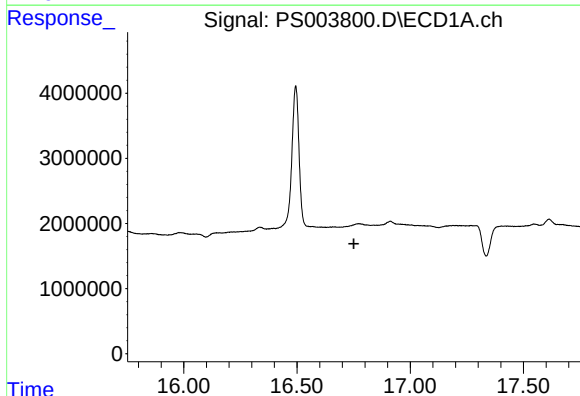
R.T.: 0.000 min
Exp R.T. : 16.972 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MDL-HERB-S-BL-03



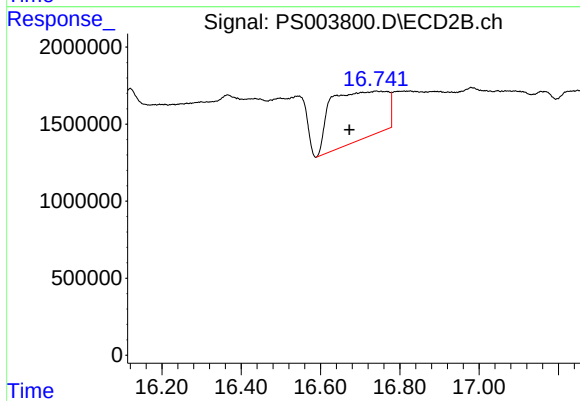
#14 DINOSEB

R.T.: 15.501 min
Delta R.T.: 0.061 min
Response: 5920694
Conc: 3.09 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 16.752 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 16.742 min
Delta R.T.: 0.070 min
Response: 31091514
Conc: 9.80 ng/ml