

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032719\
 Data File : PS003792.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2019 19:12
 Operator : EI\SJ
 Sample : MDL-HERB-W-BL-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 04:58:49 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	11.266	10.769	332.8E6	322.0E6	763.040	656.173
Target Compounds							
1) T	Dalapon	2.790	2.283	53283896	142.1E6	71.471	194.698 #
2) T	3,5-DICHL...	0.000	8.936	0	1209280	N.D.	1.896 #
3) T	4-Nitroph...	0.000	9.947	0	14365458	N.D.	63.274 #
5) T	DICAMBA	0.000	11.011	0	2860591	N.D.	1.538 #
7) T	MCPA	12.222	11.623	7954874	11980330	3.770	6.718 #
9) T	2,4-D	0.000	12.629	0	5151646	N.D.	9.685 #
10) T	Pentachlo...	0.000	13.178	0	740118	N.D.	0.107 #
11) T	2,4,5-TP ...	0.000	13.781	0	2883374	N.D.	1.089 #
13) T	2,4-DB	0.000	14.994	0	10230226	N.D.	34.451 #
14) T	DINOSEB	0.000	15.497	0	6318213	N.D.	3.293 #
15) T	Picloram	0.000	16.724	0	43623151	N.D.	13.756 #

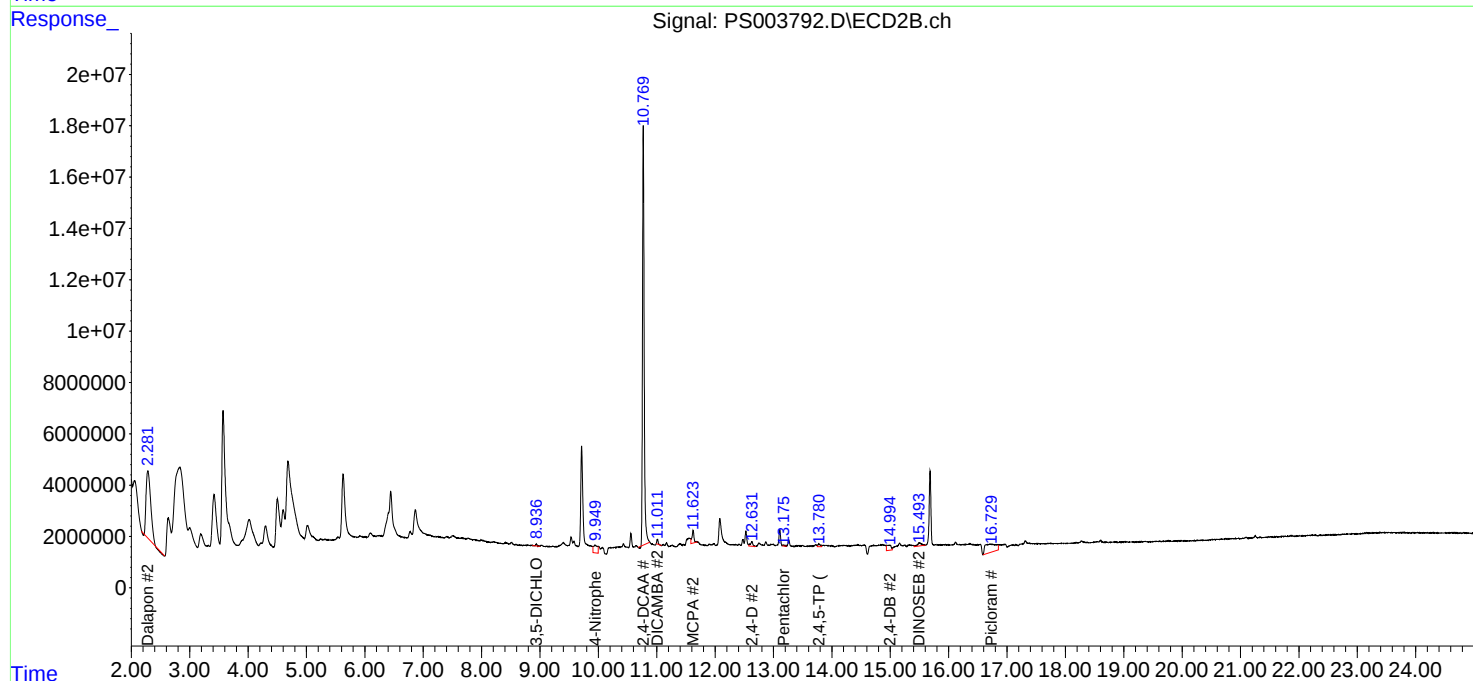
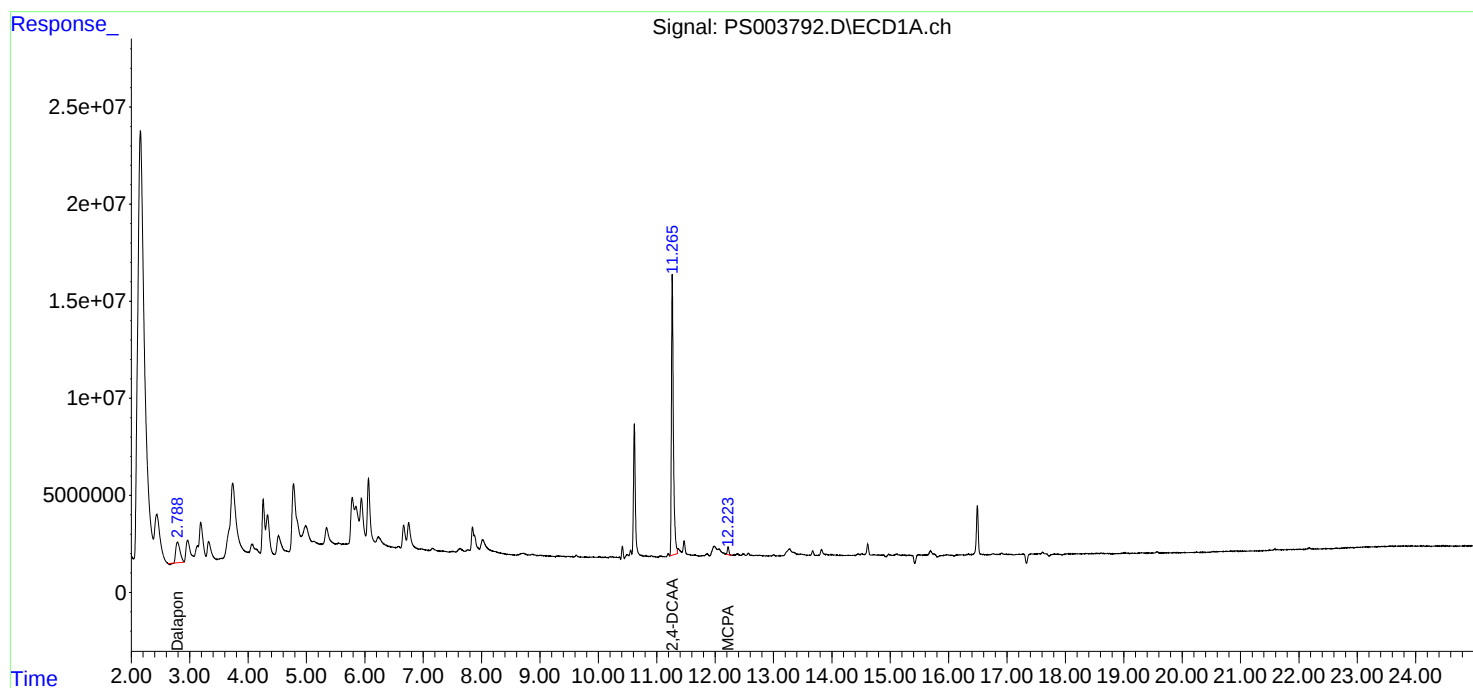
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

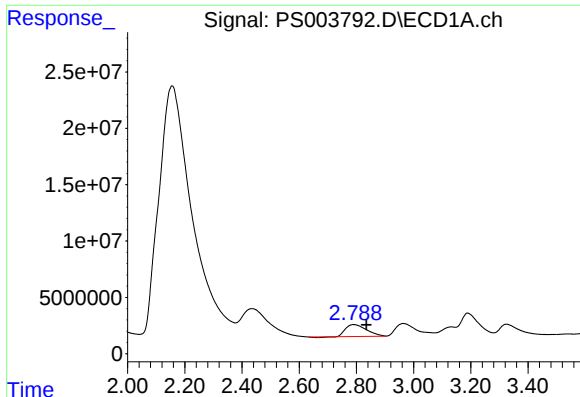
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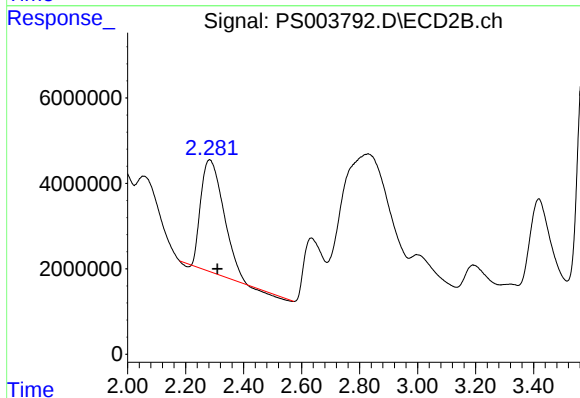




#1 Dalapon

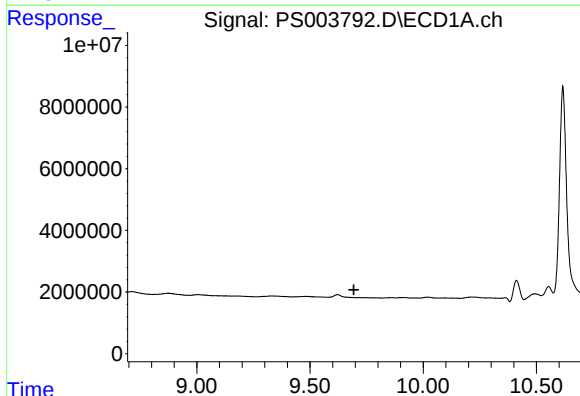
R.T.: 2.790 min
Delta R.T.: -0.045 min
Response: 53283896
Conc: 71.47 ng/ml

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



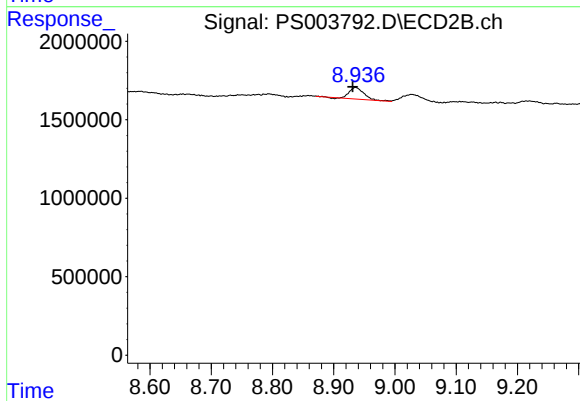
#1 Dalapon

R.T.: 2.283 min
Delta R.T.: -0.028 min
Response: 142057435
Conc: 194.70 ng/ml



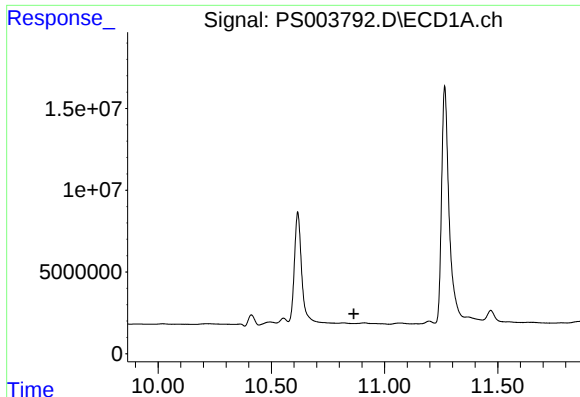
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

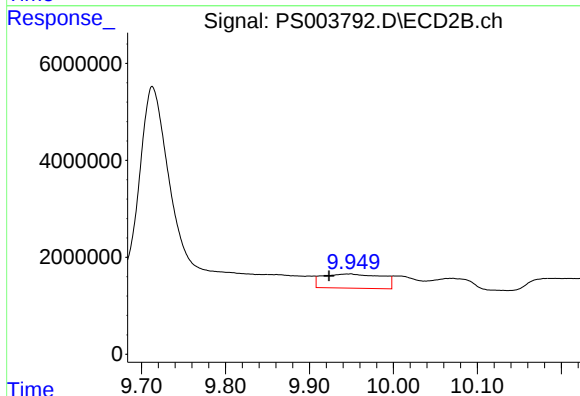
R.T.: 8.936 min
Delta R.T.: 0.005 min
Response: 1209280
Conc: 1.90 ng/ml



#3 4-Nitrophenol

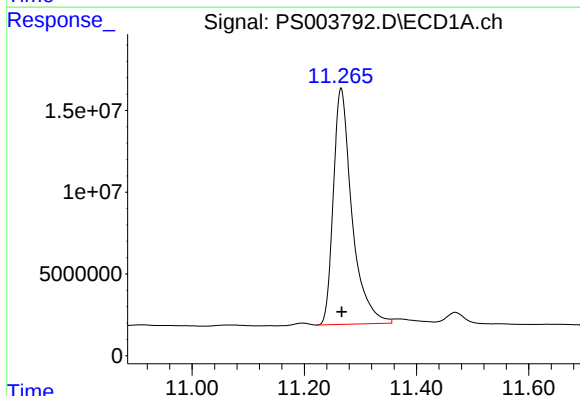
R.T.: 0.000 min
Exp R.T.: 10.865 min
Response: 0
Conc: N.D.

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



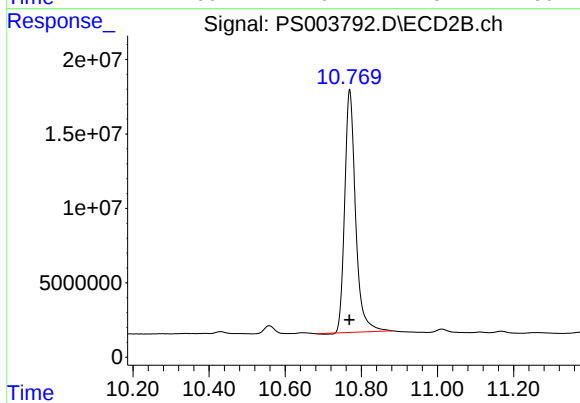
#3 4-Nitrophenol

R.T.: 9.947 min
Delta R.T.: 0.024 min
Response: 14365458
Conc: 63.27 ng/ml



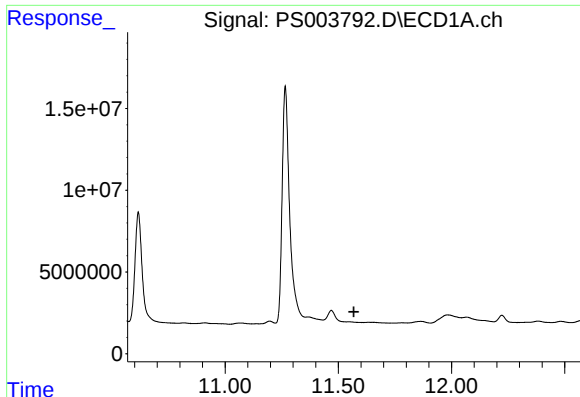
#4 2,4-DCAA

R.T.: 11.266 min
Delta R.T.: -0.001 min
Response: 332847343
Conc: 763.04 ng/ml



#4 2,4-DCAA

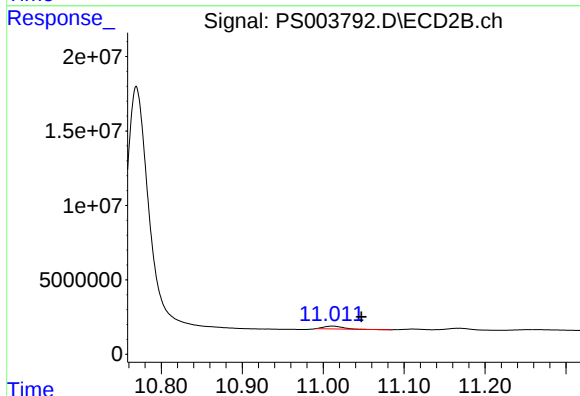
R.T.: 10.769 min
Delta R.T.: 0.000 min
Response: 321956796
Conc: 656.17 ng/ml



#5 DICAMBA

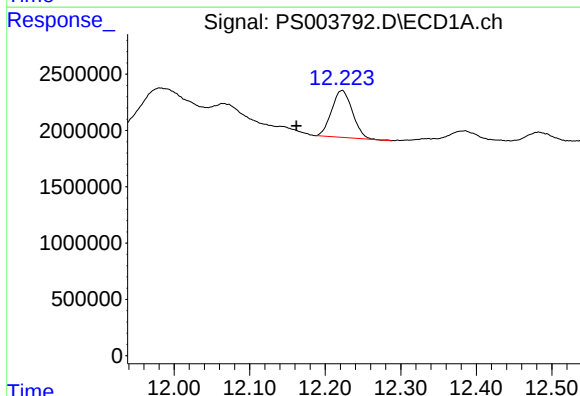
R.T.: 0.000 min
Exp R.T.: 11.569 min
Response: 0
Conc: N.D.

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



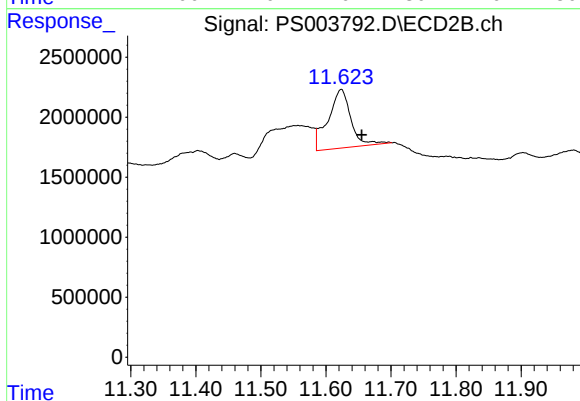
#5 DICAMBA

R.T.: 11.011 min
Delta R.T.: -0.036 min
Response: 2860591
Conc: 1.54 ng/ml



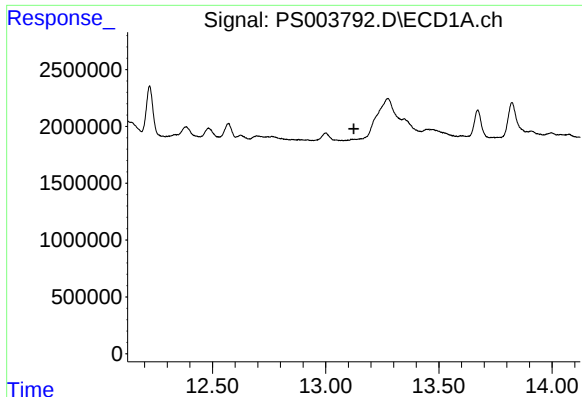
#7 MCPA

R.T.: 12.222 min
Delta R.T.: 0.060 min
Response: 7954874
Conc: 3.77 ug/ml



#7 MCPA

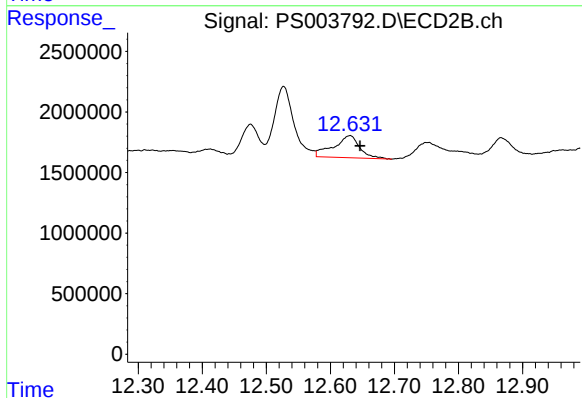
R.T.: 11.623 min
Delta R.T.: -0.032 min
Response: 11980330
Conc: 6.72 ug/ml



#9 2,4-D

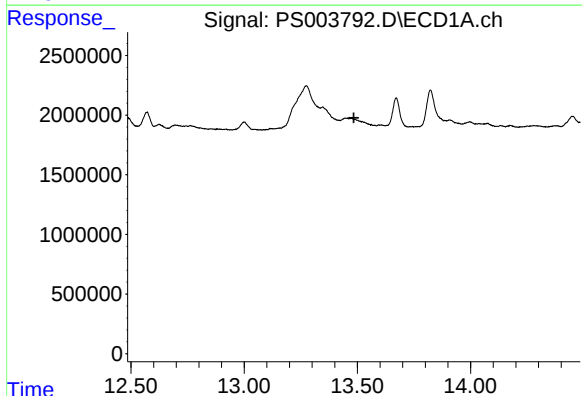
R.T.: 0.000 min
Exp R.T.: 13.125 min
Response: 0
Conc: N.D.

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



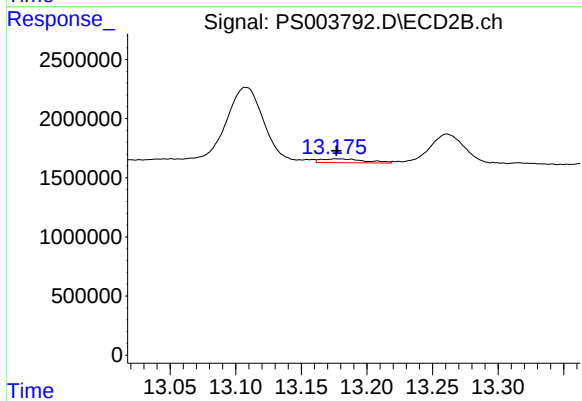
#9 2,4-D

R.T.: 12.629 min
Delta R.T.: -0.017 min
Response: 5151646
Conc: 9.69 ng/ml



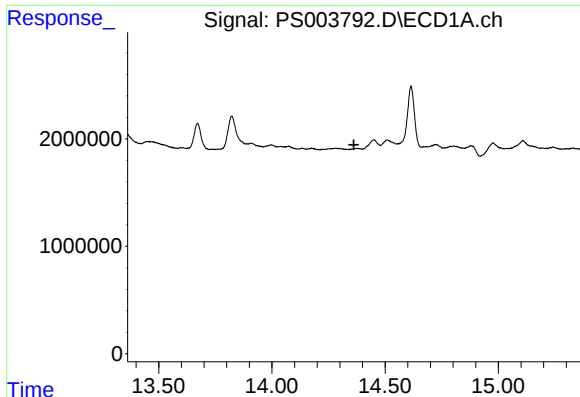
#10 Pentachlorophenol

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



#10 Pentachlorophenol

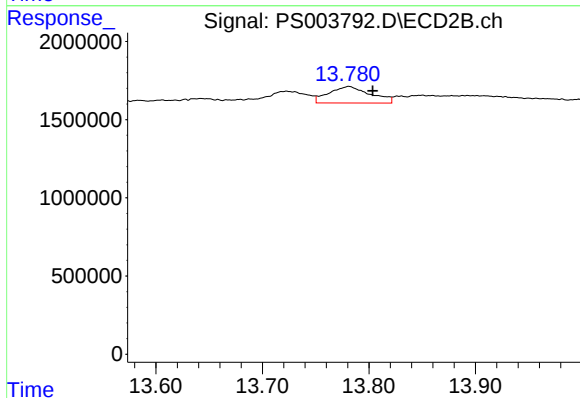
R.T.: 13.178 min
Delta R.T.: 0.001 min
Response: 740118
Conc: 0.11 ng/ml



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

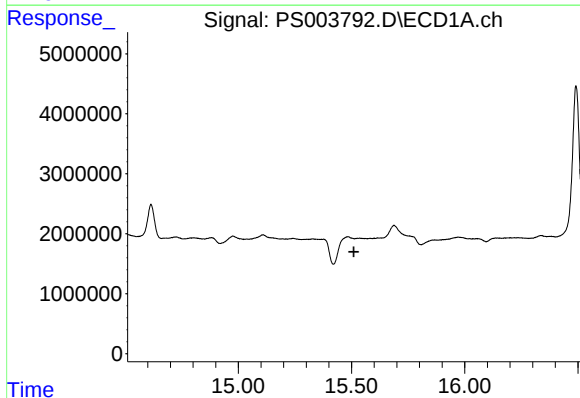
R.T.: 0.000 min
Exp R.T.: 14.362 min
Response: 0
Conc: N.D.

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



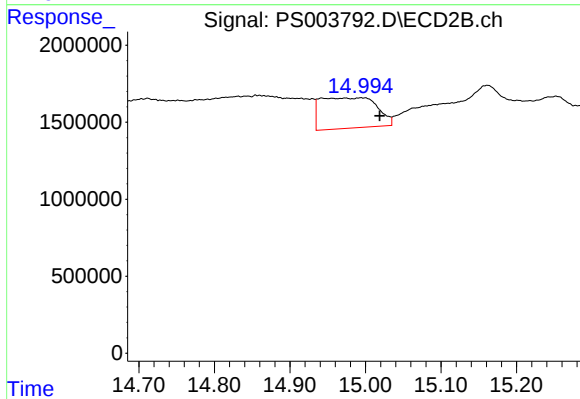
#11 2,4,5-TP (SILVEX)

R.T.: 13.781 min
Delta R.T.: -0.023 min
Response: 2883374
Conc: 1.09 ng/ml



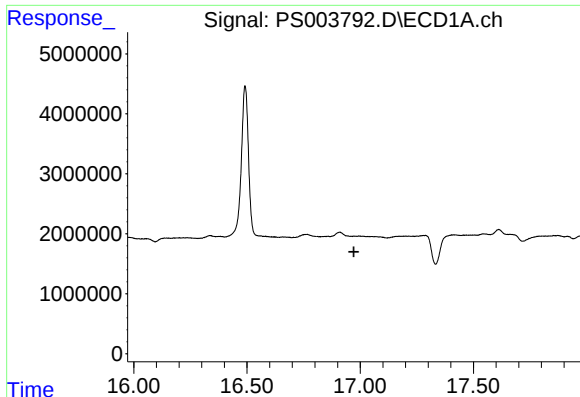
#13 2,4-DB

R.T.: 0.000 min
Exp R.T.: 15.510 min
Response: 0
Conc: N.D.



#13 2,4-DB

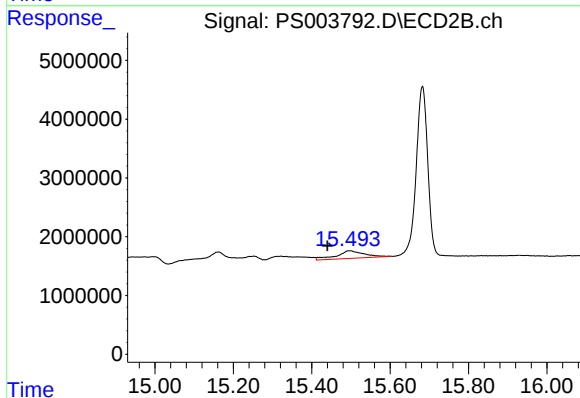
R.T.: 14.994 min
Delta R.T.: -0.025 min
Response: 10230226
Conc: 34.45 ng/ml



#14 DINOSEB

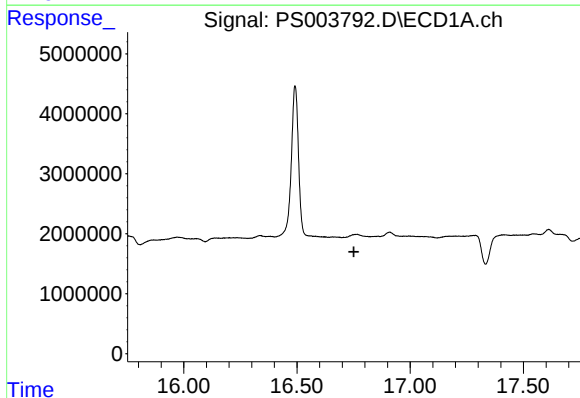
R.T.: 0.000 min
Exp R.T.: 16.972 min
Response: 0
Conc: N.D.

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



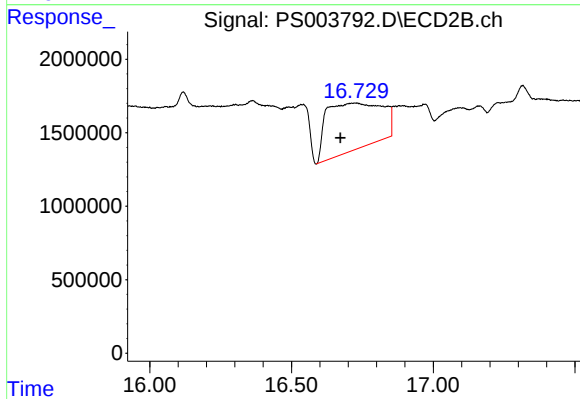
#14 DINOSEB

R.T.: 15.497 min
Delta R.T.: 0.057 min
Response: 6318213
Conc: 3.29 ng/ml



#15 Picloram

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



#15 Picloram

R.T.: 16.724 min
Delta R.T.: 0.052 min
Response: 43623151
Conc: 13.76 ng/ml