

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032619\
 Data File : PS003775.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2019 07:17
 Operator : EI\SJ
 Sample : MDL-HERB-S-BL-03
 Misc :
 ALS Vial : 25 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 27 08:04:39 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	11.280	10.785	471.0E6	431.5E6	1079.850	879.498
Target Compounds							
1) T	Dalapon	2.807	2.306	55591620	234.1E6	74.566	320.828 #
2) T	3,5-DICHL...	0.000	8.952	0	1220871	N.D.	1.914 #
3) T	4-Nitroph...	0.000	9.963	0	11566242	N.D.	50.945 #
5) T	DICAMBA	0.000	11.027	0	4560222	N.D.	2.452 #
7) T	MCPA	0.000	11.639	0	9872627	N.D.	5.536 #
9) T	2,4-D	0.000	12.645	0	2817798	N.D.	5.298 #
10) T	Pentachlo...	0.000	13.194	0	582373	N.D.	0.084 #
11) T	2,4,5-TP ...	0.000	13.796	0	2538612	N.D.	0.959 #
13) T	2,4-DB	0.000	15.022	0	1233405	N.D.	4.154 #
15) T	Picloram	0.000	16.732	0	26552053	N.D.	8.373 #
16) T	DCPA	0.000	16.550	0	10194221	N.D.	3.016 #

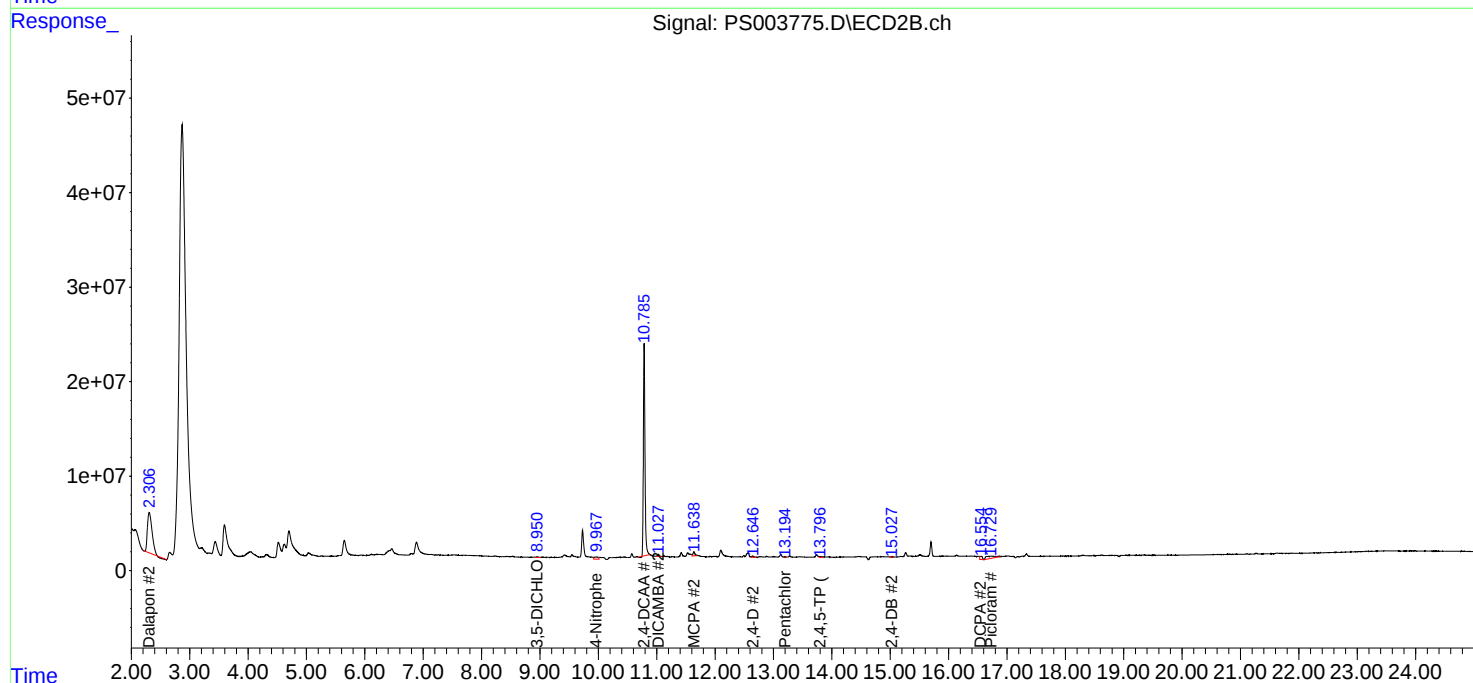
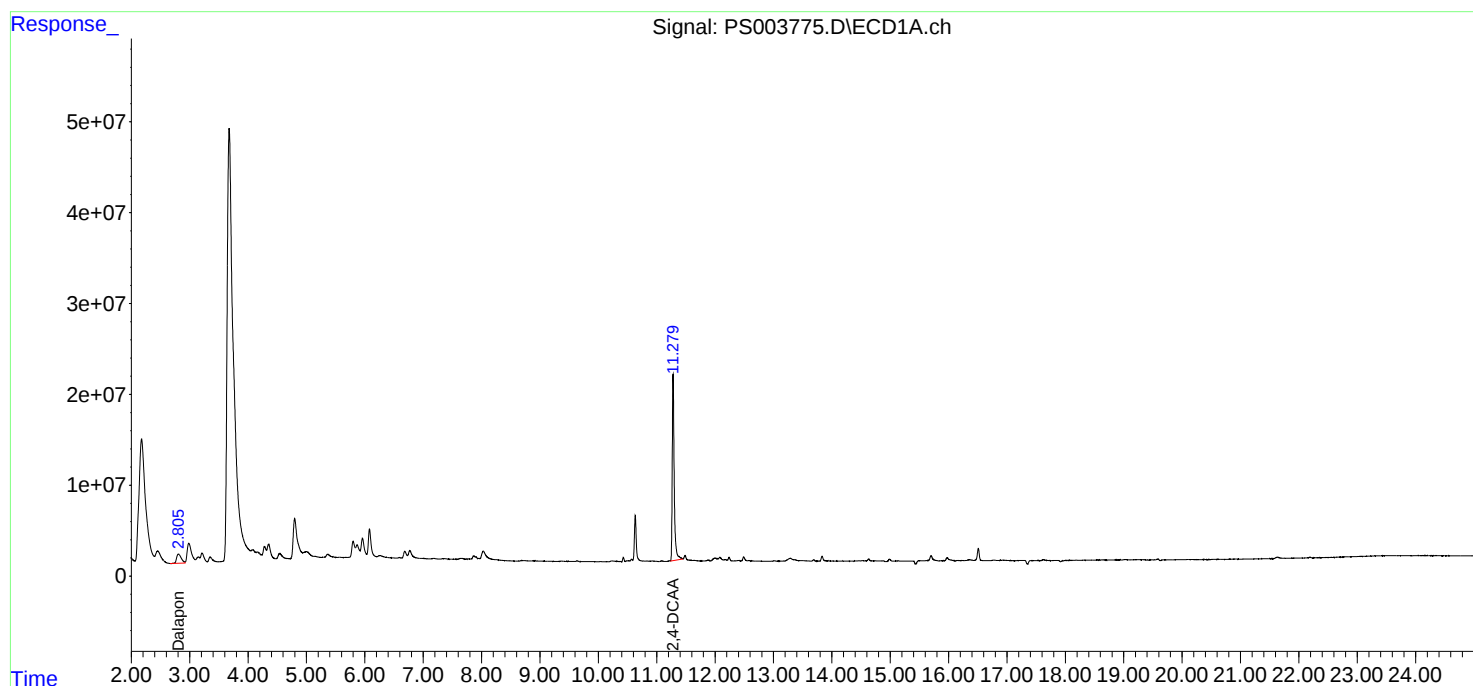
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

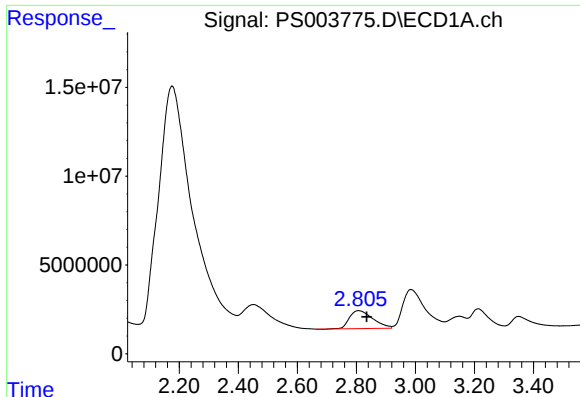
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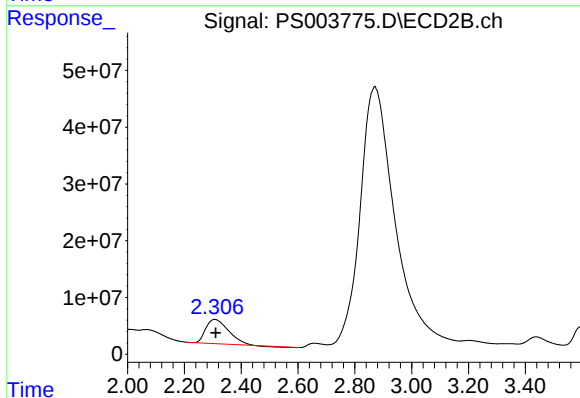




#1 Dalapon

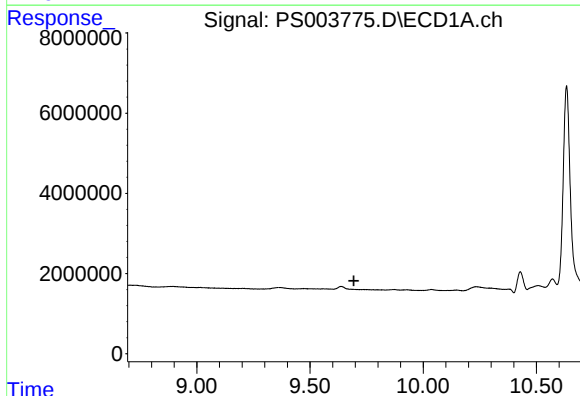
R.T.: 2.807 min
Delta R.T.: -0.028 min
Response: 55591620
Conc: 74.57 ng/ml

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



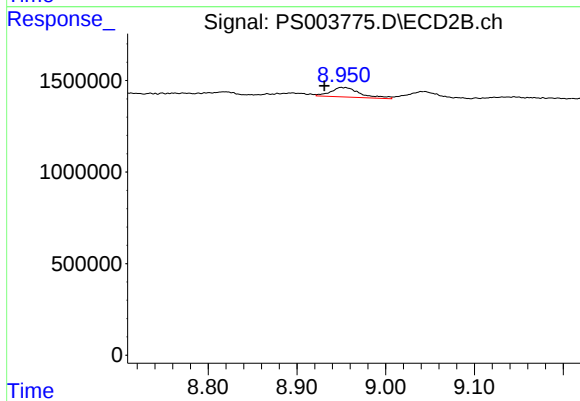
#1 Dalapon

R.T.: 2.306 min
Delta R.T.: -0.004 min
Response: 234085400
Conc: 320.83 ng/ml



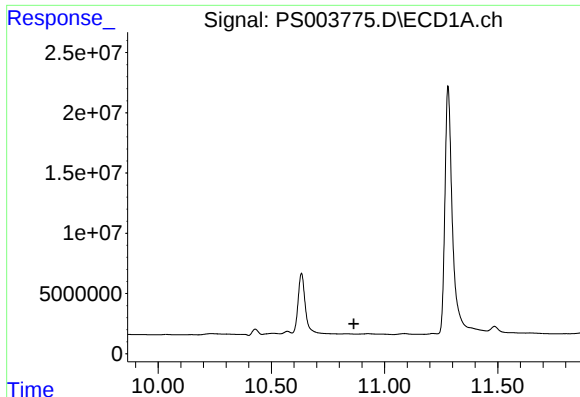
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

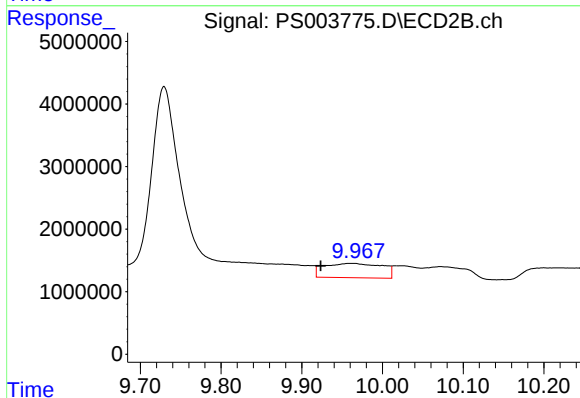
R.T.: 8.952 min
Delta R.T.: 0.021 min
Response: 1220871
Conc: 1.91 ng/ml



#3 4-Nitrophenol

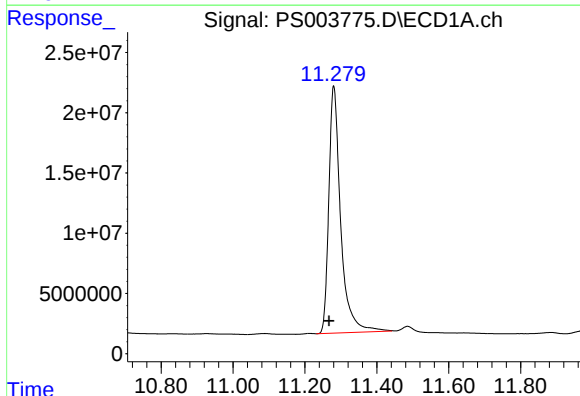
R.T.: 0.000 min
Exp R.T.: 10.865 min
Response: 0
Conc: N.D.

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



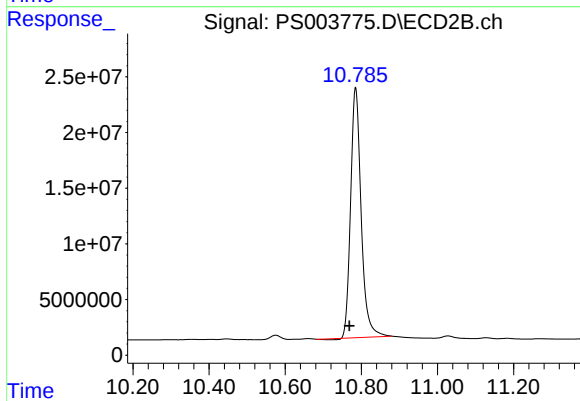
#3 4-Nitrophenol

R.T.: 9.963 min
Delta R.T.: 0.039 min
Response: 11566242
Conc: 50.94 ng/ml



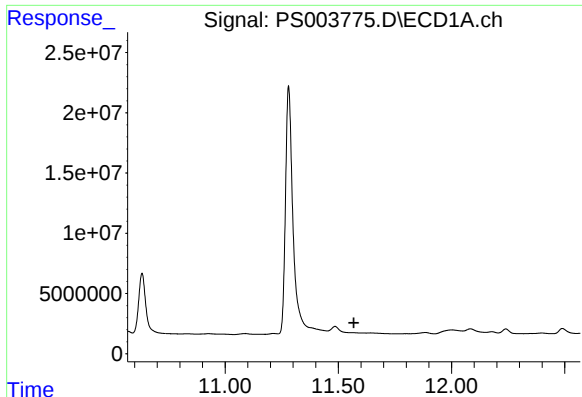
#4 2,4-DCAA

R.T.: 11.280 min
Delta R.T.: 0.014 min
Response: 471043742
Conc: 1079.85 ng/ml



#4 2,4-DCAA

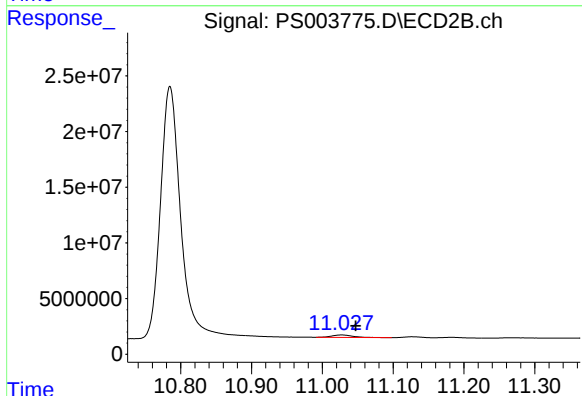
R.T.: 10.785 min
Delta R.T.: 0.016 min
Response: 431533039
Conc: 879.50 ng/ml



#5 DICAMBA

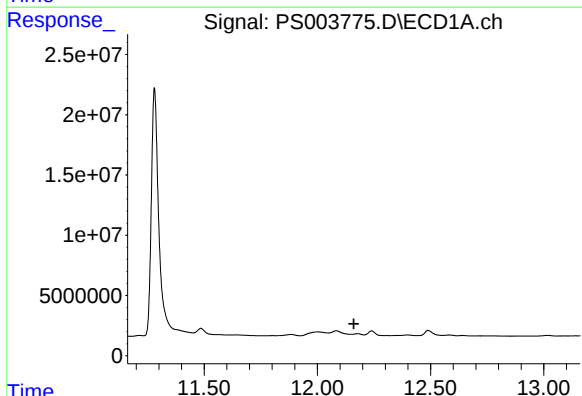
R.T.: 0.000 min
Exp R.T.: 11.569 min
Response: 0
Conc: N.D.

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



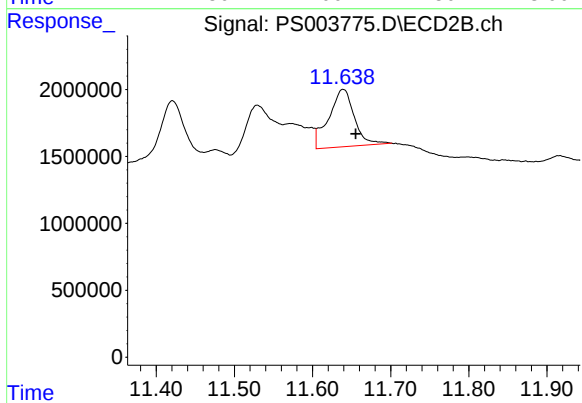
#5 DICAMBA

R.T.: 11.027 min
Delta R.T.: -0.020 min
Response: 4560222
Conc: 2.45 ng/ml



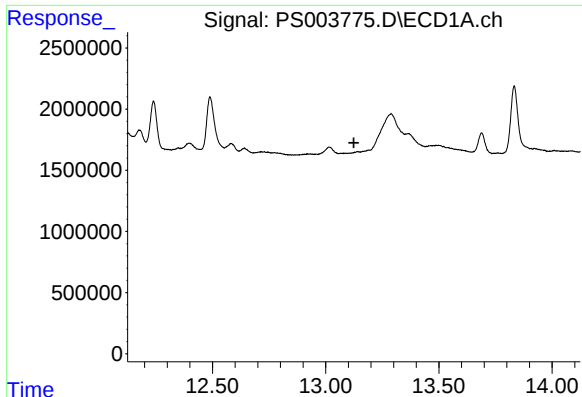
#7 MCPA

R.T.: 0.000 min
Exp R.T.: 12.162 min
Response: 0
Conc: N.D.



#7 MCPA

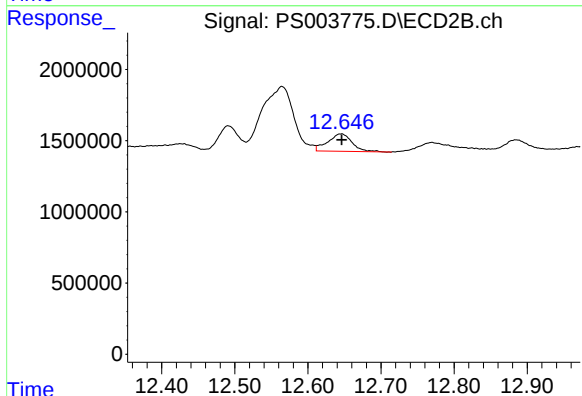
R.T.: 11.639 min
Delta R.T.: -0.016 min
Response: 9872627
Conc: 5.54 ug/ml



#9 2,4-D

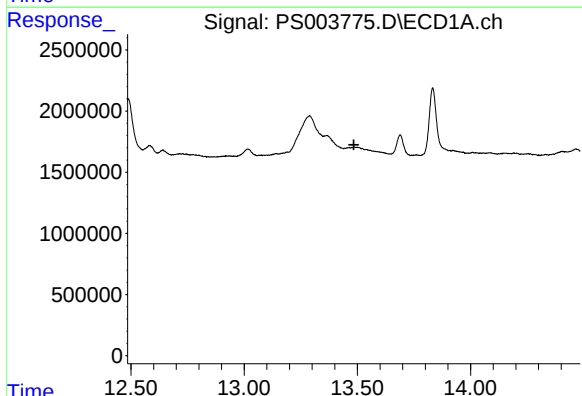
R.T.: 0.000 min
Exp R.T.: 13.125 min
Response: 0
Conc: N.D.

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



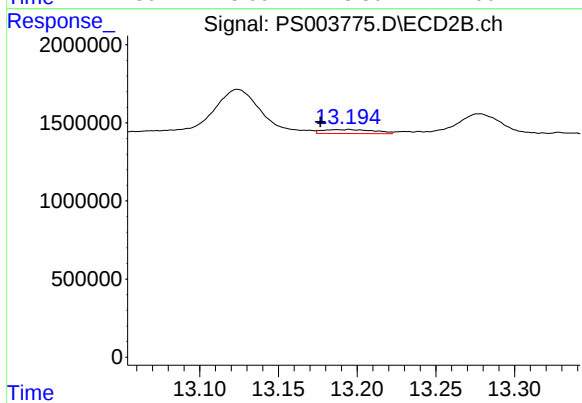
#9 2,4-D

R.T.: 12.645 min
Delta R.T.: -0.001 min
Response: 2817798
Conc: 5.30 ng/ml



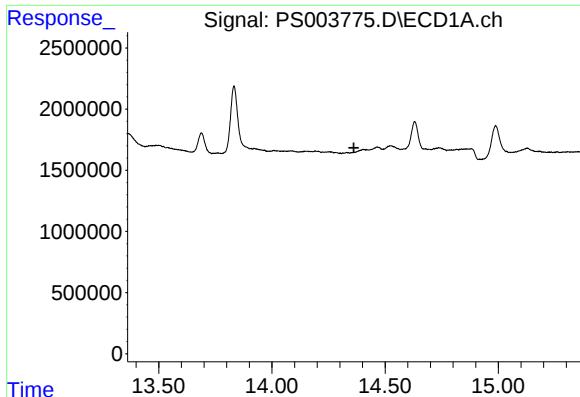
#10 Pentachlorophenol

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



#10 Pentachlorophenol

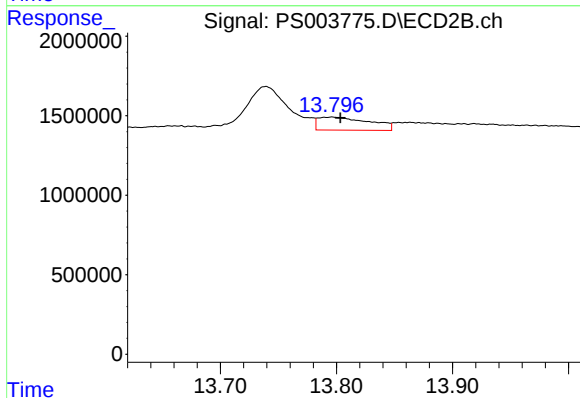
R.T.: 13.194 min
Delta R.T.: 0.017 min
Response: 582373
Conc: 0.08 ng/ml



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

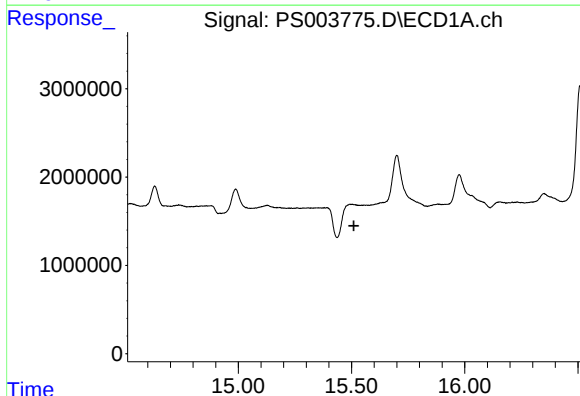
R.T.: 0.000 min
Exp R.T.: 14.362 min
Response: 0
Conc: N.D.

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



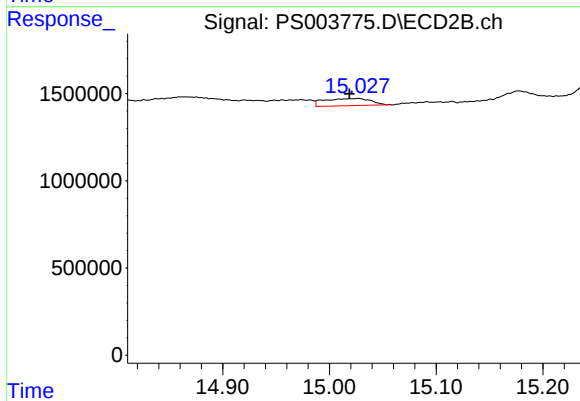
#11 2,4,5-TP (SILVEX)

R.T.: 13.796 min
Delta R.T.: -0.008 min
Response: 2538612
Conc: 0.96 ng/ml



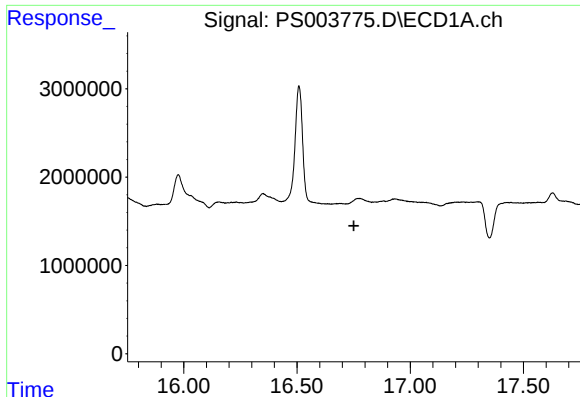
#13 2,4-DB

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



#13 2,4-DB

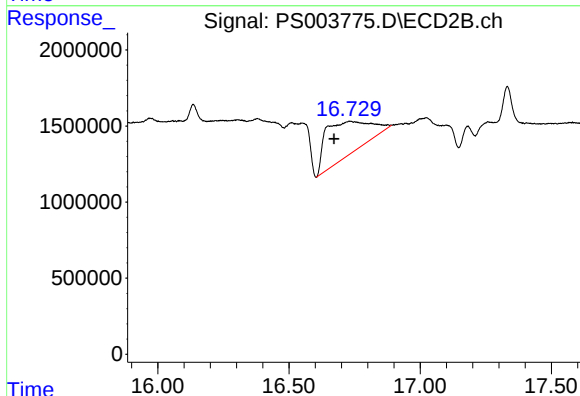
R.T.: 15.022 min
Delta R.T.: 0.003 min
Response: 1233405
Conc: 4.15 ng/ml



#15 Picloram

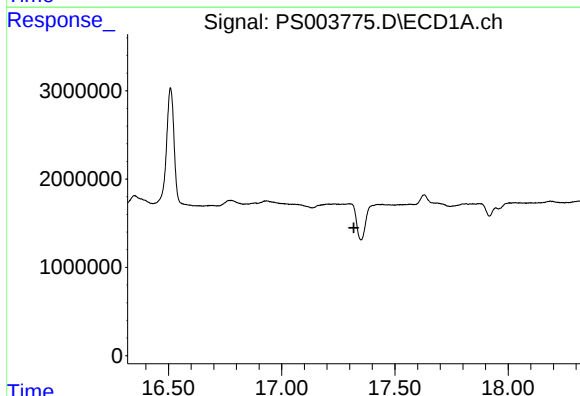
R.T.: 0.000 min
Exp R.T. : 16.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
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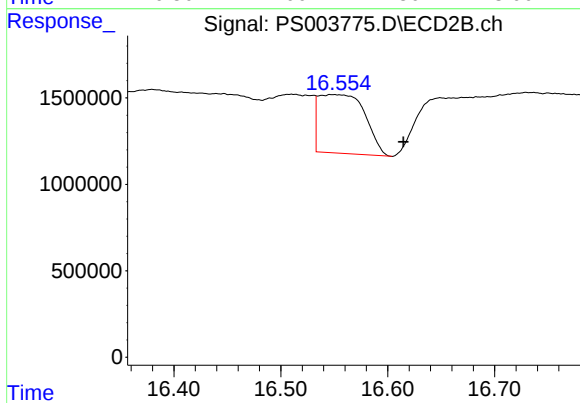
#15 Picloram

R.T.: 16.732 min
Delta R.T.: 0.060 min
Response: 26552053
Conc: 8.37 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 17.319 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 16.550 min
Delta R.T.: -0.065 min
Response: 10194221
Conc: 3.02 ng/ml