

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040119\
 Data File : PS003889.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2019 16:53
 Operator : EI\SJ
 Sample : MDL-Herb-W-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MDL-Herb-W-05

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 05:20:16 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	11.314	10.811	158.1E6	148.1E6	362.461	301.906
Target Compounds							
1) T	Dalapon	2.878	2.349	34646733	43027222	46.472	58.971 #
2) T	3,5-DICHL...	0.000	8.996	0	37313277	N.D.	58.498
3) T	4-Nitroph...	0.000	9.914	0	77376	N.D.	<MDL
5) T	DICAMBA	11.613	11.088	86948420	87181224	42.384	46.878
6) T	MCPD	0.000	11.254	0	2623323	N.D.	2.222
7) T	MCPA	12.196	11.684	6244750	4253149	2.960	2.385
8) T	DICHLORPROP	12.819	12.222	20015594	23694546	40.979	50.898
10) T	Pentachlo...	13.527	13.216	359.5E6	343.8E6	46.673	49.684
11) T	2,4,5-TP ...	14.420	13.853	121.6E6	129.1E6	42.389	48.735
12) T	2,4,5-T	14.747	14.409	31098763	51105056	10.949	23.509 #
14) T	DINOSEB	17.013	15.480	154.1E6	94502176	64.449	49.253
15) T	Picloram	16.773	16.652	12764252	165.7E6	3.757	52.260 #
16) T	DCPA	17.357	16.579	176.0E6	224652	48.885	<MDL #

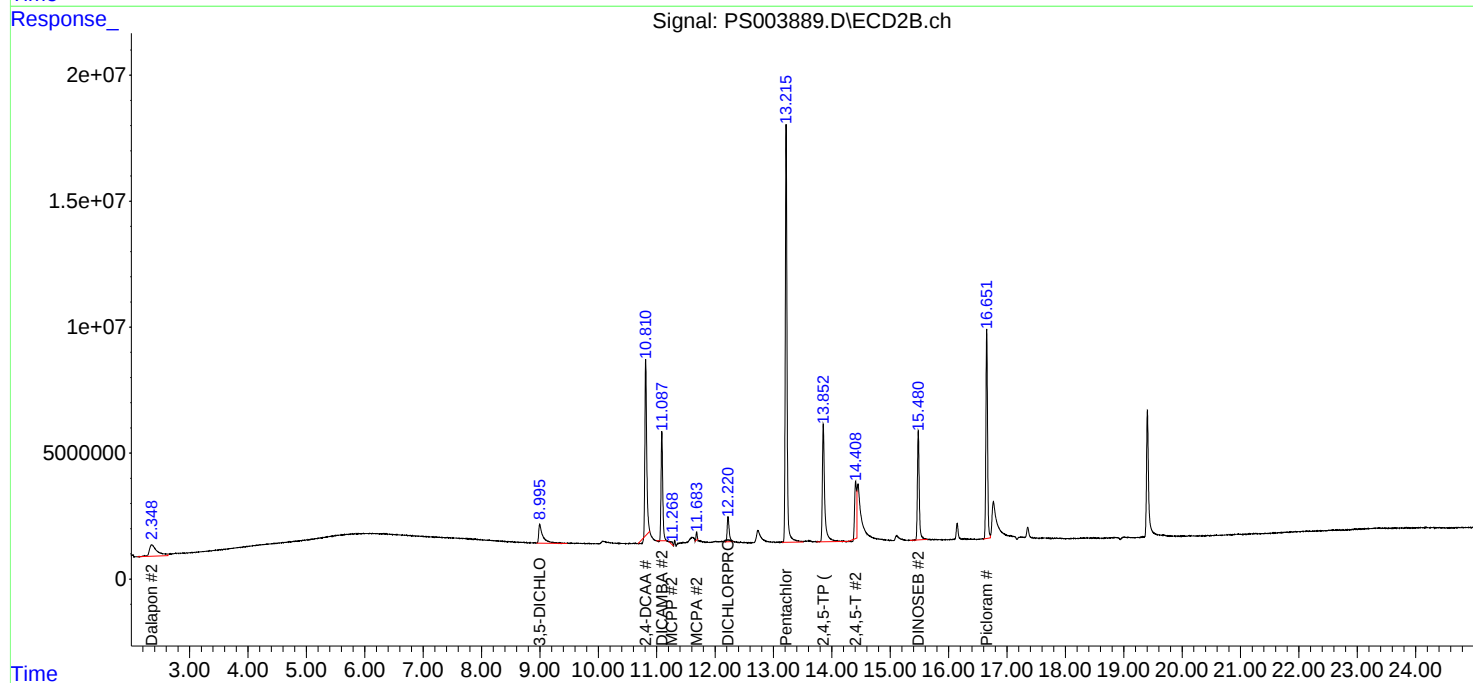
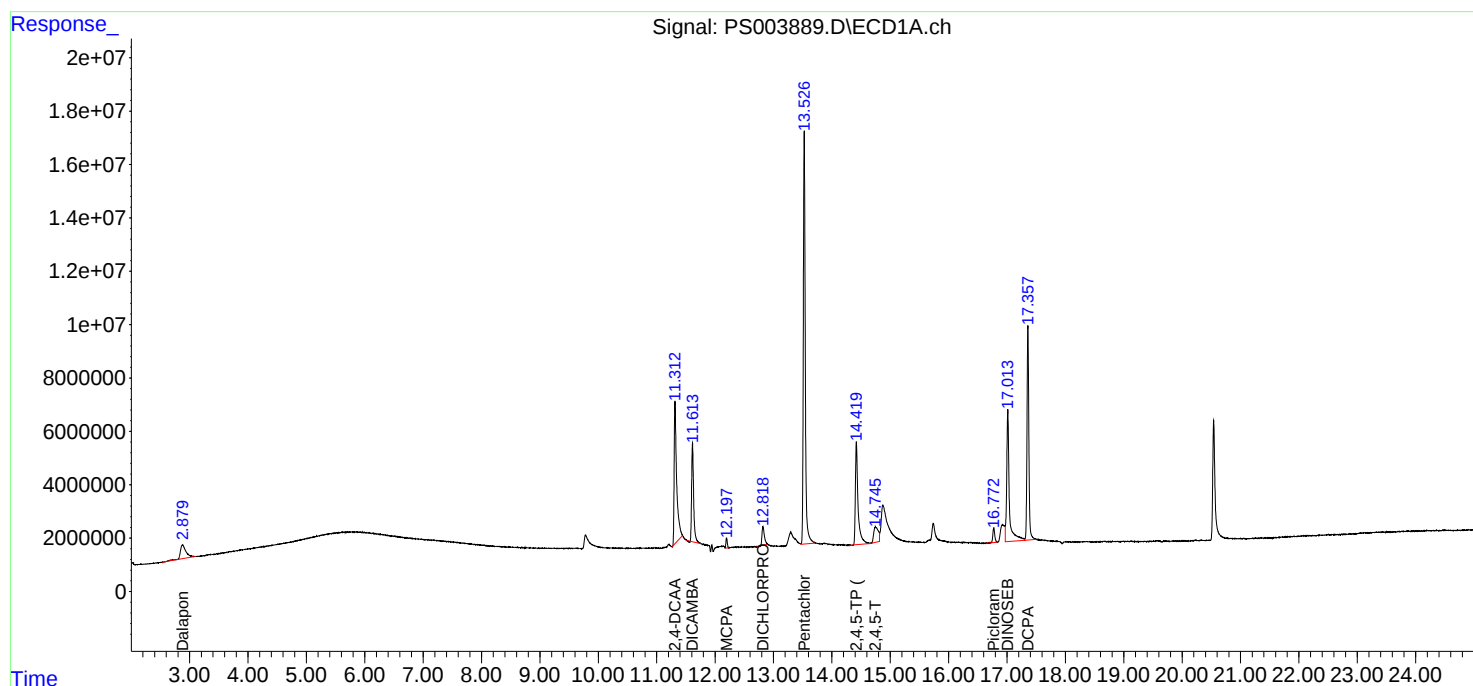
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

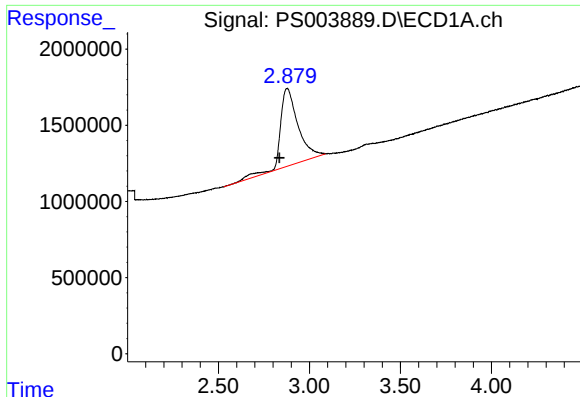
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Data File : PS003889.D
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Operator : EI\SJ
Sample : MDL-Herb-W-05
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
MDL-Herb-W-05

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 05:20:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032619.M
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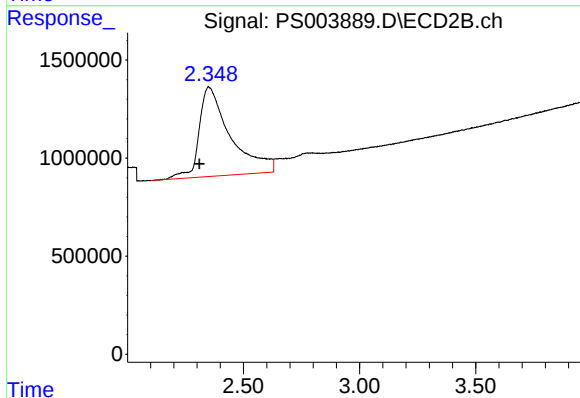




#1 Dalapon

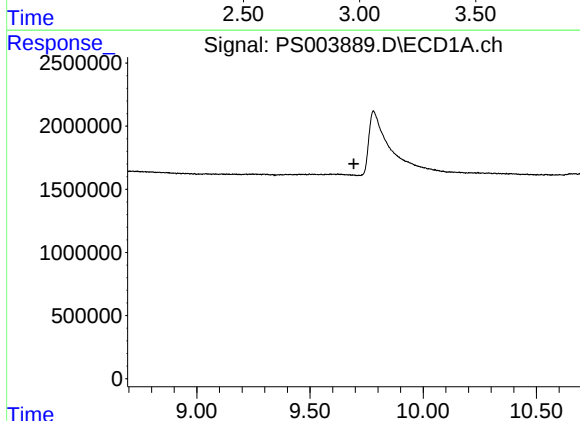
R.T.: 2.878 min
Delta R.T.: 0.043 min
Response: 34646733
Conc: 46.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
MDL-Herb-W-05



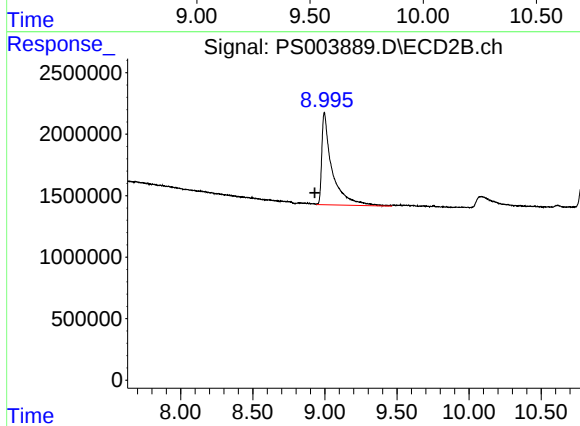
#1 Dalapon

R.T.: 2.349 min
Delta R.T.: 0.039 min
Response: 43027222
Conc: 58.97 ng/ml



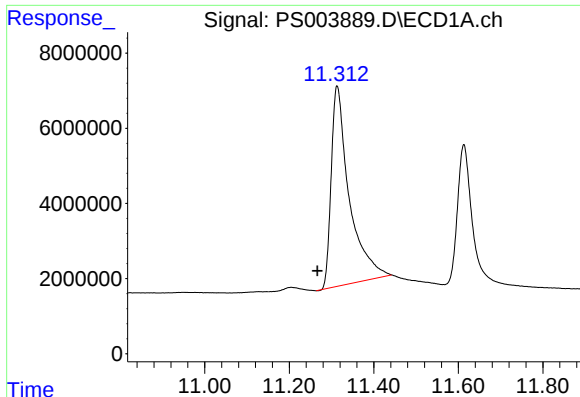
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

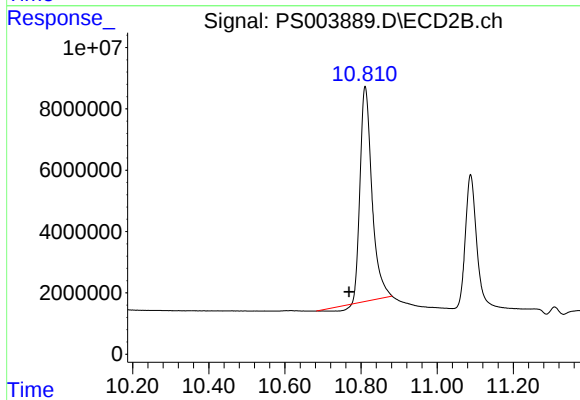
R.T.: 8.996 min
Delta R.T.: 0.065 min
Response: 37313277
Conc: 58.50 ng/ml



#4 2,4-DCAA

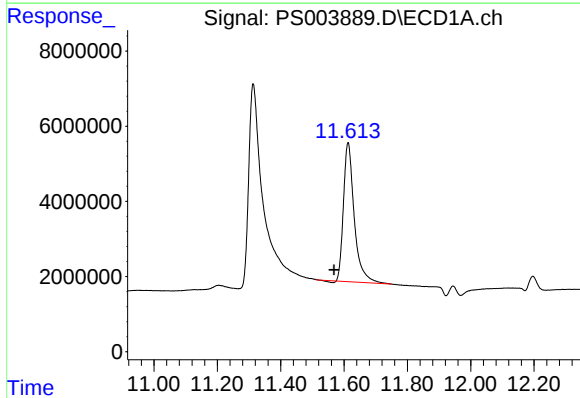
R.T.: 11.314 min
Delta R.T.: 0.047 min
Response: 158110097
Conc: 362.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
MDL-Herb-W-05



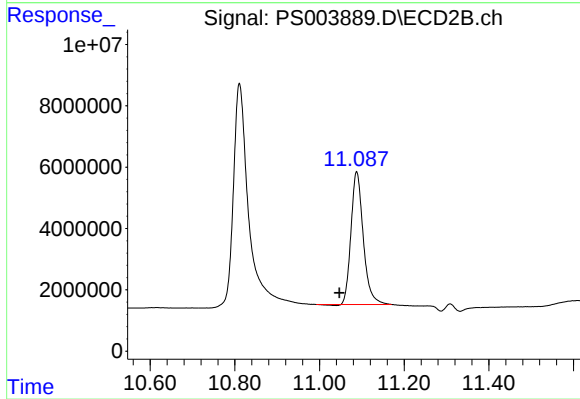
#4 2,4-DCAA

R.T.: 10.811 min
Delta R.T.: 0.042 min
Response: 148132694
Conc: 301.91 ng/ml



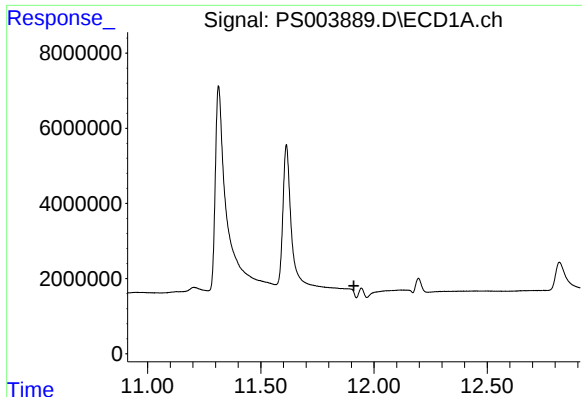
#5 DICAMBA

R.T.: 11.613 min
Delta R.T.: 0.045 min
Response: 86948420
Conc: 42.38 ng/ml



#5 DICAMBA

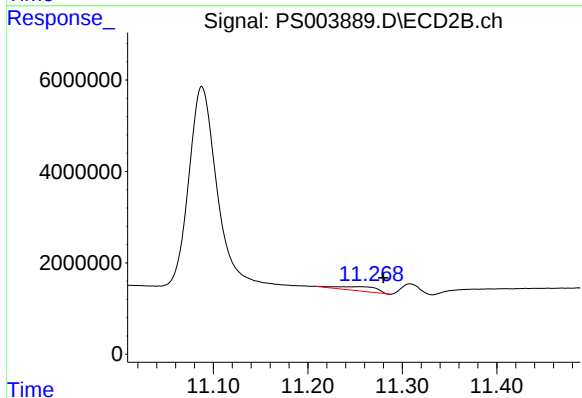
R.T.: 11.088 min
Delta R.T.: 0.041 min
Response: 87181224
Conc: 46.88 ng/ml



#6 MCPP

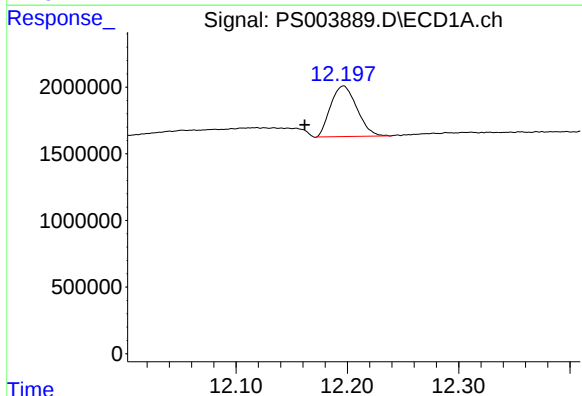
R.T.: 0.000 min
Exp R.T.: 11.911 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MDL-Herb-W-05



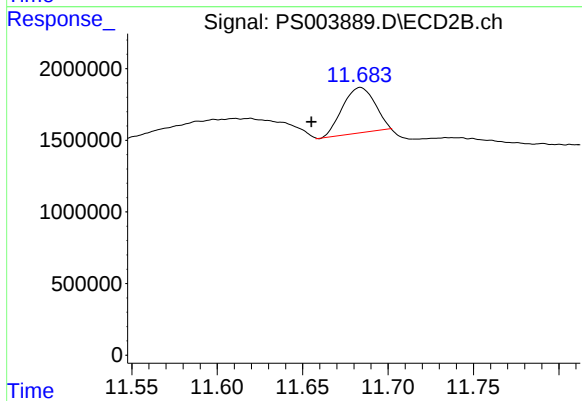
#6 MCPP

R.T.: 11.254 min
Delta R.T.: -0.026 min
Response: 2623323
Conc: 2.22 ug/ml



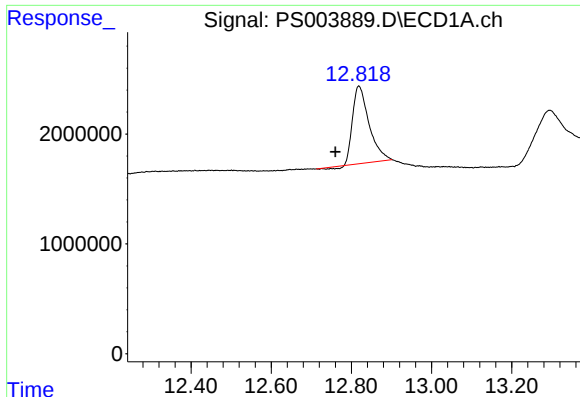
#7 MCPA

R.T.: 12.196 min
Delta R.T.: 0.035 min
Response: 6244750
Conc: 2.96 ug/ml



#7 MCPA

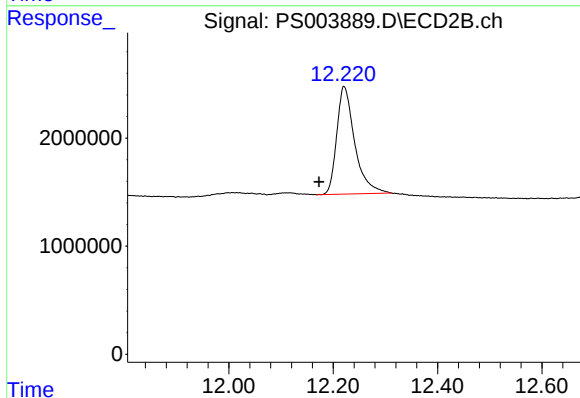
R.T.: 11.684 min
Delta R.T.: 0.029 min
Response: 4253149
Conc: 2.38 ug/ml



#8 DICHLORPROP

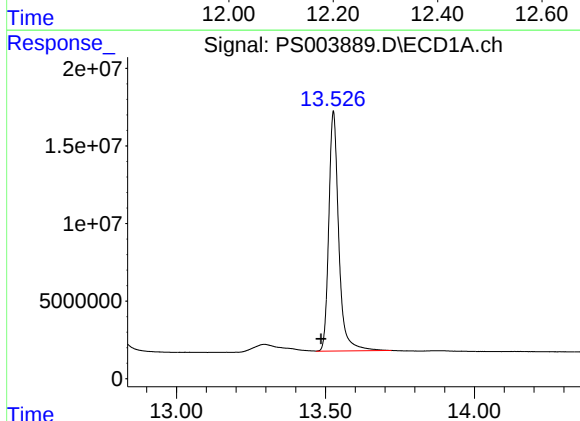
R.T.: 12.819 min
Delta R.T.: 0.059 min
Response: 20015594
Conc: 40.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
MDL-Herb-W-05



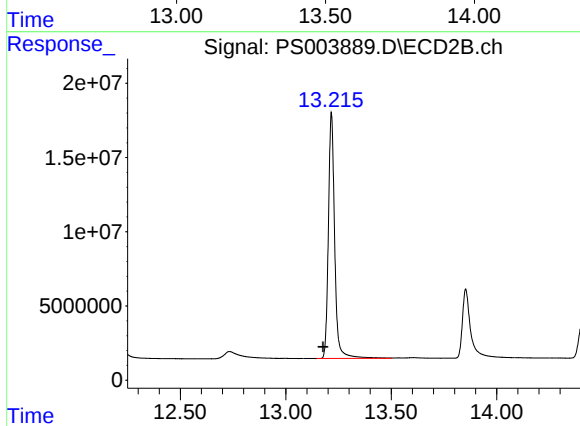
#8 DICHLORPROP

R.T.: 12.222 min
Delta R.T.: 0.049 min
Response: 23694546
Conc: 50.90 ng/ml



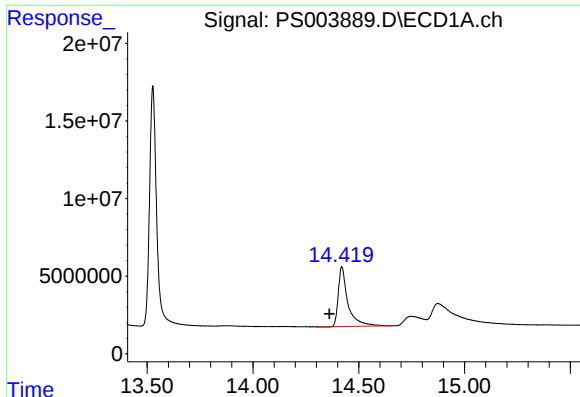
#10 Pentachlorophenol

R.T.: 13.527 min
Delta R.T.: 0.042 min
Response: 359535477
Conc: 46.67 ng/ml



#10 Pentachlorophenol

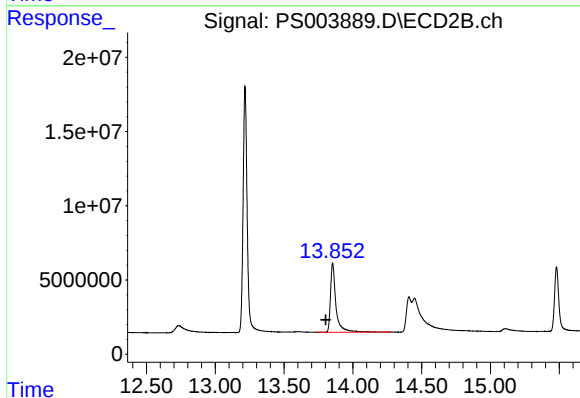
R.T.: 13.216 min
Delta R.T.: 0.039 min
Response: 343829820
Conc: 49.68 ng/ml



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

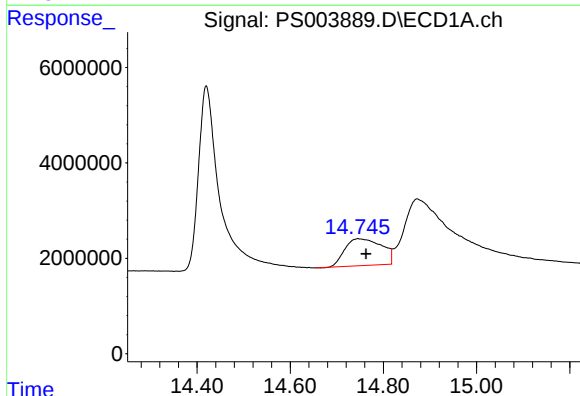
R.T.: 14.420 min
Delta R.T.: 0.058 min
Response: 121598540
Conc: 42.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
MDL-Herb-W-05



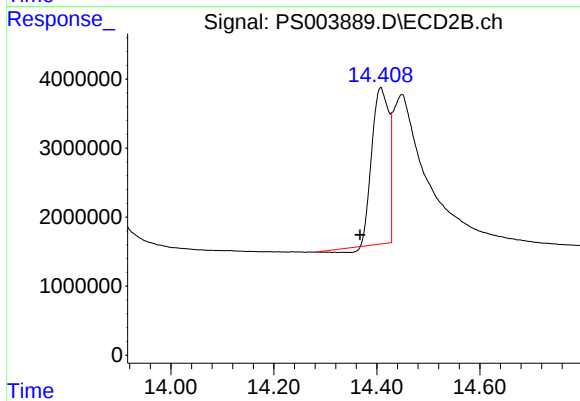
#11 2,4,5-TP (SILVEX)

R.T.: 13.853 min
Delta R.T.: 0.050 min
Response: 129068894
Conc: 48.73 ng/ml



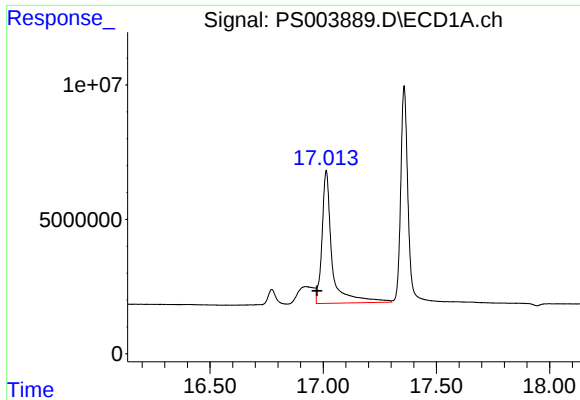
#12 2,4,5-T

R.T.: 14.747 min
Delta R.T.: -0.016 min
Response: 31098763
Conc: 10.95 ng/ml



#12 2,4,5-T

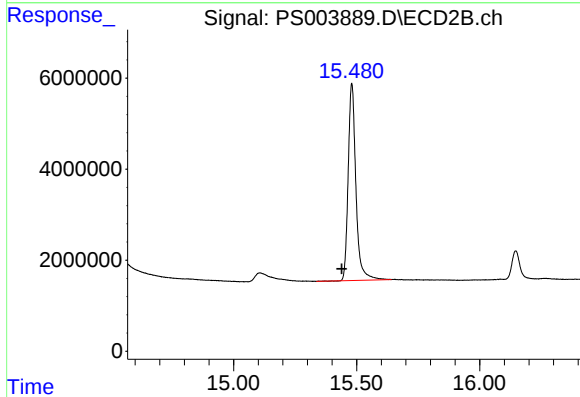
R.T.: 14.409 min
Delta R.T.: 0.042 min
Response: 51105056
Conc: 23.51 ng/ml



#14 DINOSEB

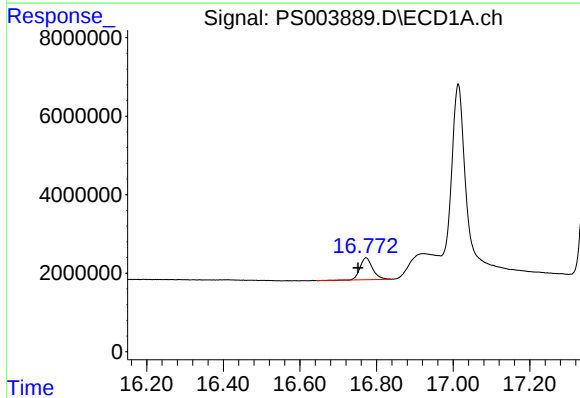
R.T.: 17.013 min
Delta R.T.: 0.041 min
Response: 154123145
Conc: 64.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
MDL-Herb-W-05



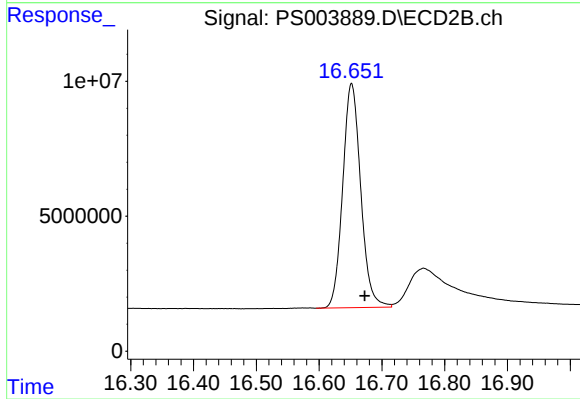
#14 DINOSEB

R.T.: 15.480 min
Delta R.T.: 0.040 min
Response: 94502176
Conc: 49.25 ng/ml



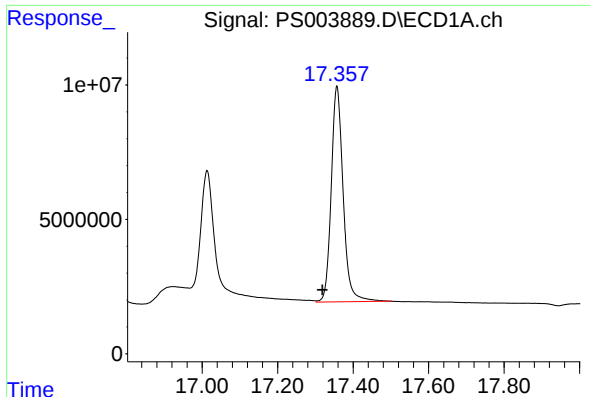
#15 Picloram

R.T.: 16.773 min
Delta R.T.: 0.021 min
Response: 12764252
Conc: 3.76 ng/ml



#15 Picloram

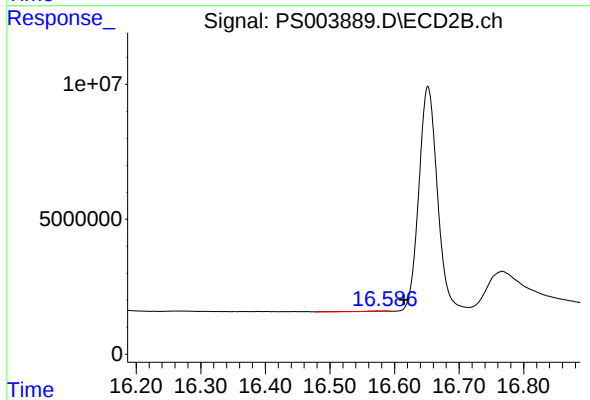
R.T.: 16.652 min
Delta R.T.: -0.021 min
Response: 165726802
Conc: 52.26 ng/ml



#16 DCPA

R.T.: 17.357 min
Delta R.T.: 0.039 min
Response: 176030724
Conc: 48.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
MDL-Herb-W-05



#16 DCPA

R.T.: 16.579 min
Delta R.T.: -0.036 min
Response: 224652
Conc: N.D.