

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032619\
 Data File : PS003763.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2019 01:02
 Operator : EI\SJ
 Sample : MDL-HERB-W-BL-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MDL-HERB-W-BL-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 06:40:56 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	488.7E6	451.0E6	1120.439	919.182
Target Compounds							
1) T	Dalapon	2.805	2.302	53981523	243.7E6	72.407	333.953 #
2) T	3,5-DICHL...	0.000	8.954	0	693644	N.D.	1.087 #
3) T	4-Nitroph...	0.000	9.962	0	17640170	N.D.	77.698 #
5) T	DICAMBA	0.000	11.028	0	4937477	N.D.	2.655 #
7) T	MCPA	0.000	11.639	0	10831548	N.D.	6.074 #
9) T	2,4-D	0.000	12.646	0	2620982	N.D.	4.928 #
10) T	Pentachlo...	0.000	13.197	0	880043	N.D.	0.127 #
11) T	2,4,5-TP ...	0.000	13.801	0	3890532	N.D.	1.469 #
12) T	2,4,5-T	0.000	14.424	0	13327996	N.D.	6.131 #
13) T	2,4-DB	15.500	15.025	9917980	954332	32.895	3.214 #
14) T	DINOSEB	0.000	15.398	0	569974	N.D.	0.297 #
15) T	Picloram	0.000	16.649	0	8098596	N.D.	2.554 #
16) T	DCPA	0.000	16.649	0	8098596	N.D.	2.396 #

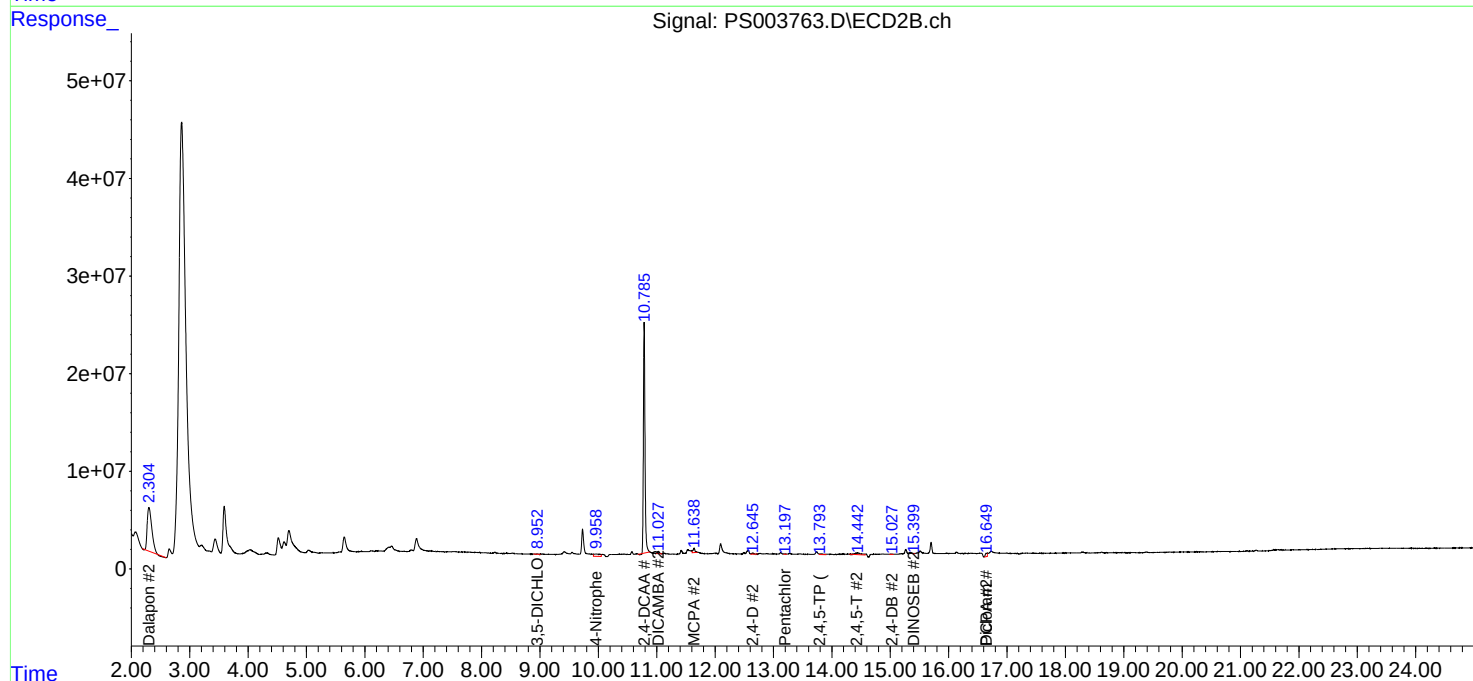
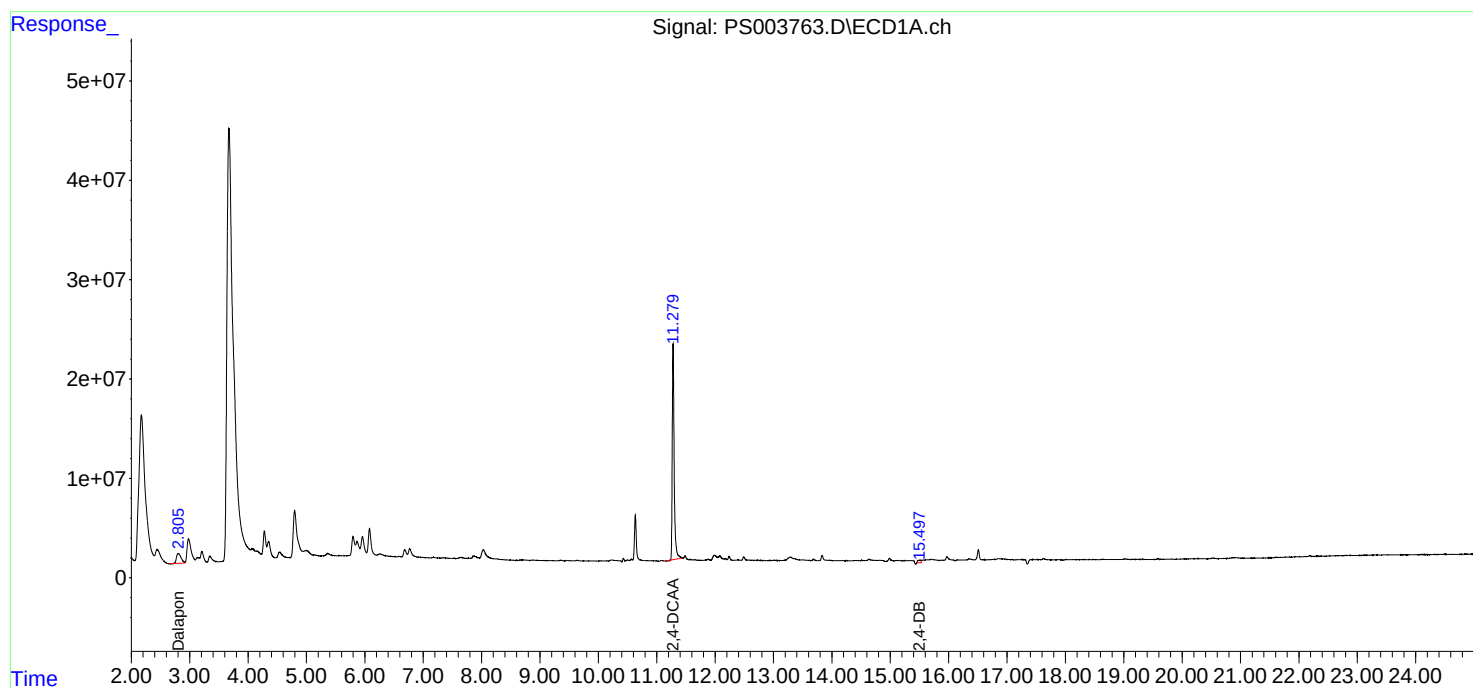
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

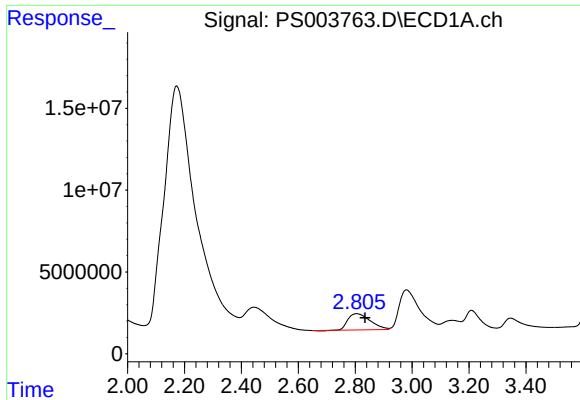
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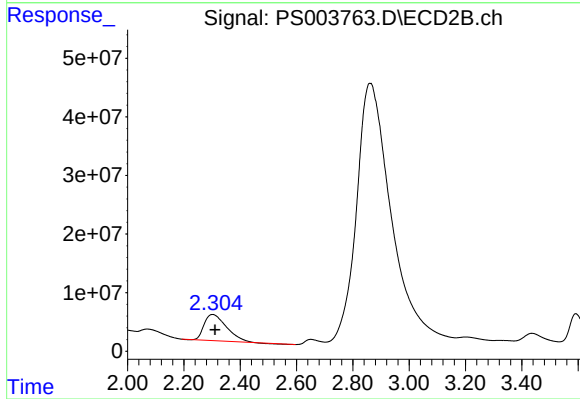




#1 Dalapon

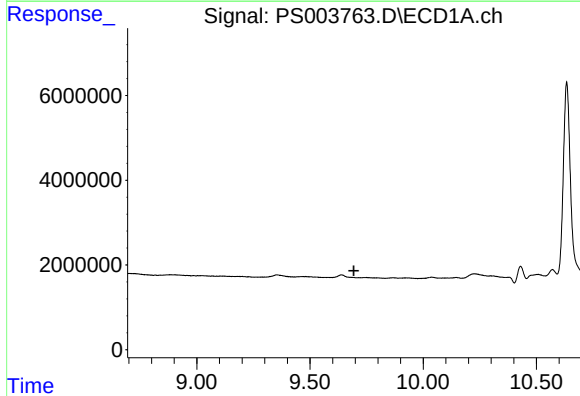
R.T.: 2.805 min
Delta R.T.: -0.030 min
Response: 53981523
Conc: 72.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
MDL-HERB-W-BL-01



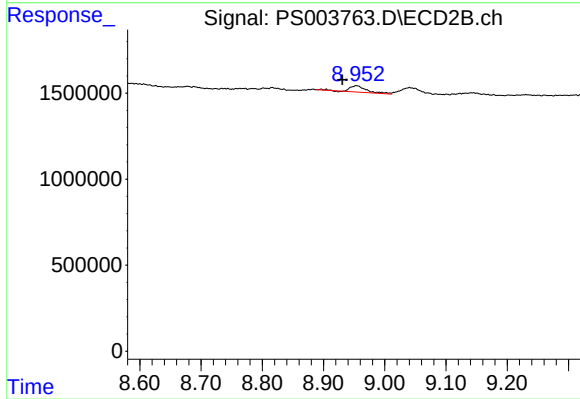
#1 Dalapon

R.T.: 2.302 min
Delta R.T.: -0.009 min
Response: 243661505
Conc: 333.95 ng/ml



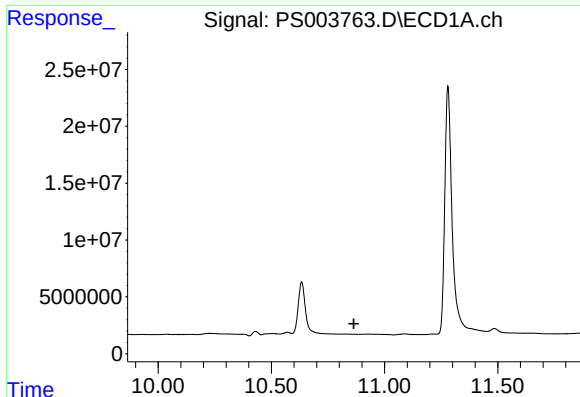
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

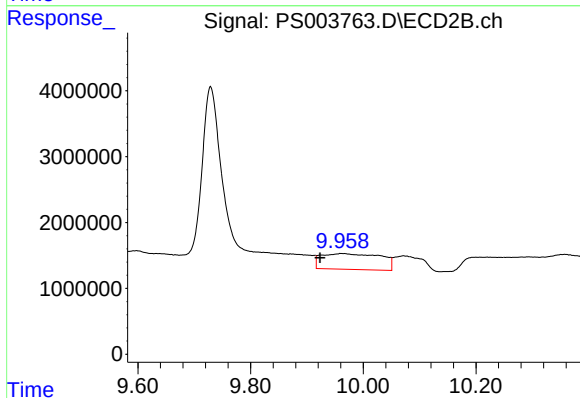
R.T.: 8.954 min
Delta R.T.: 0.023 min
Response: 693644
Conc: 1.09 ng/ml



#3 4-Nitrophenol

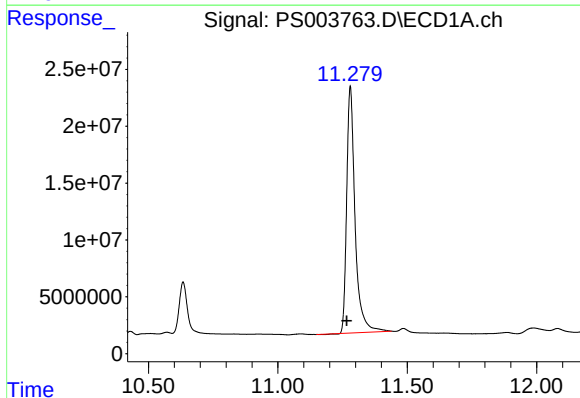
R.T.: 0.000 min
Exp R.T.: 10.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MDL-HERB-W-BL-01



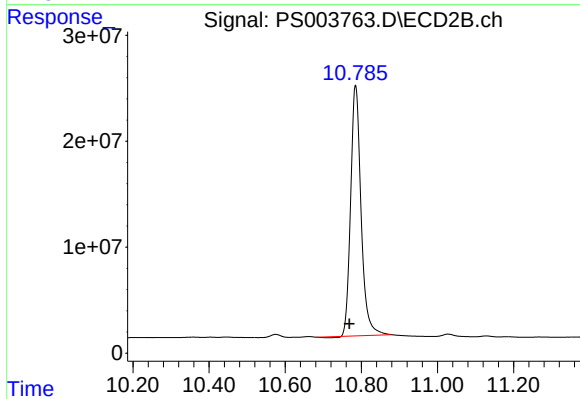
#3 4-Nitrophenol

R.T.: 9.962 min
Delta R.T.: 0.038 min
Response: 17640170
Conc: 77.70 ng/ml



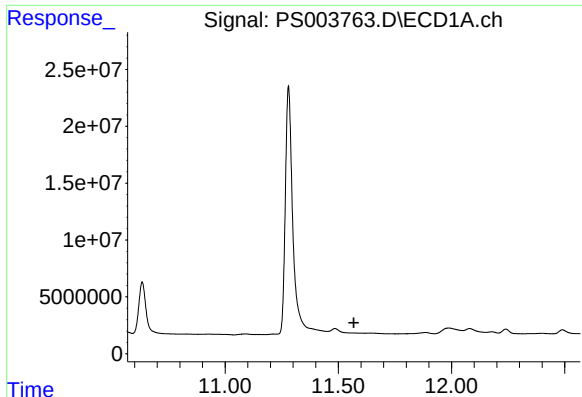
#4 2,4-DCAA

R.T.: 11.280 min
Delta R.T.: 0.013 min
Response: 488749143
Conc: 1120.44 ng/ml



#4 2,4-DCAA

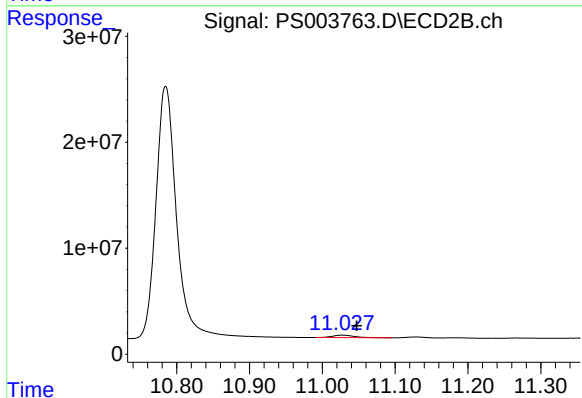
R.T.: 10.785 min
Delta R.T.: 0.016 min
Response: 451004275
Conc: 919.18 ng/ml



#5 DICAMBA

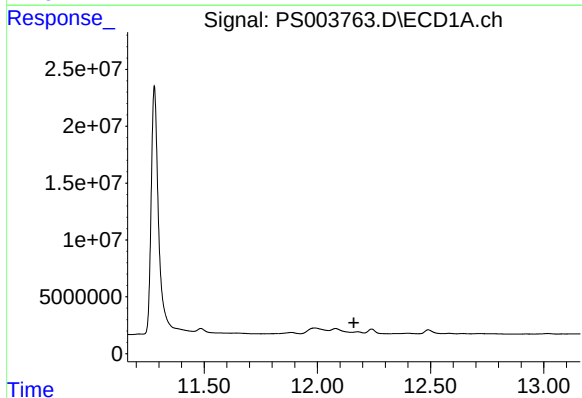
R.T.: 0.000 min
Exp R.T.: 11.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MDL-HERB-W-BL-01



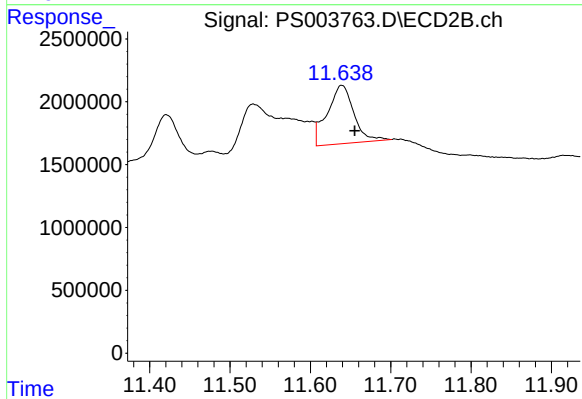
#5 DICAMBA

R.T.: 11.028 min
Delta R.T.: -0.020 min
Response: 4937477
Conc: 2.65 ng/ml



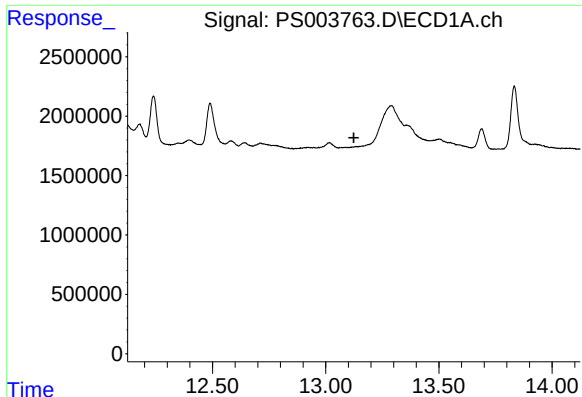
#7 MCPA

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



#7 MCPA

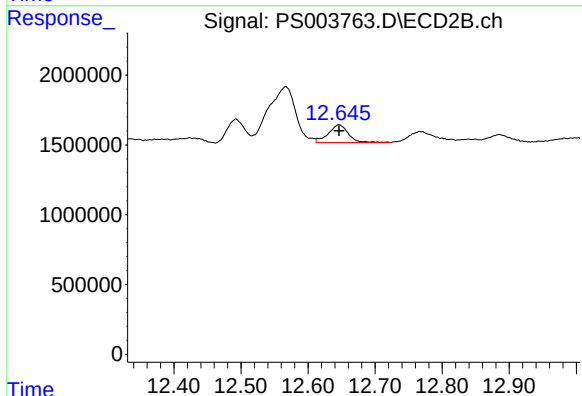
R.T.: 11.639 min
Delta R.T.: -0.016 min
Response: 10831548
Conc: 6.07 ug/ml



#9 2,4-D

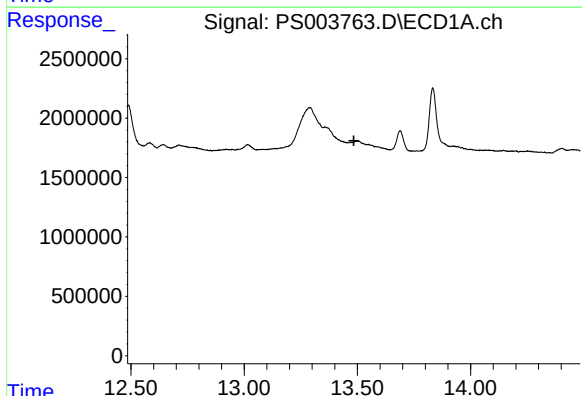
R.T.: 0.000 min
Exp R.T.: 13.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MDL-HERB-W-BL-01



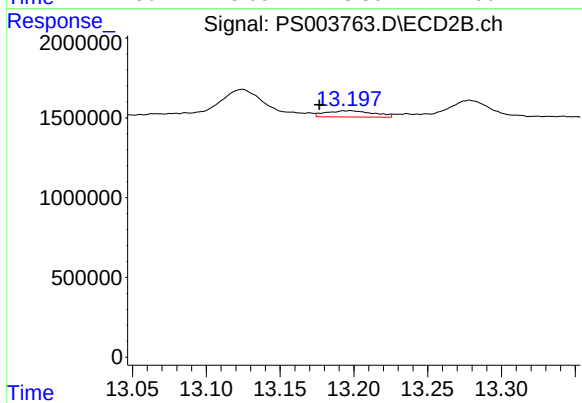
#9 2,4-D

R.T.: 12.646 min
Delta R.T.: 0.000 min
Response: 2620982
Conc: 4.93 ng/ml



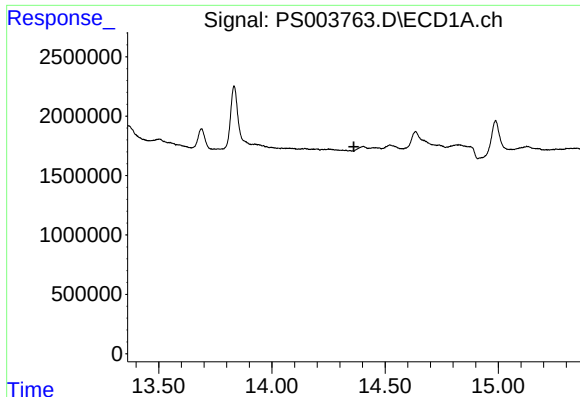
#10 Pentachlorophenol

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



#10 Pentachlorophenol

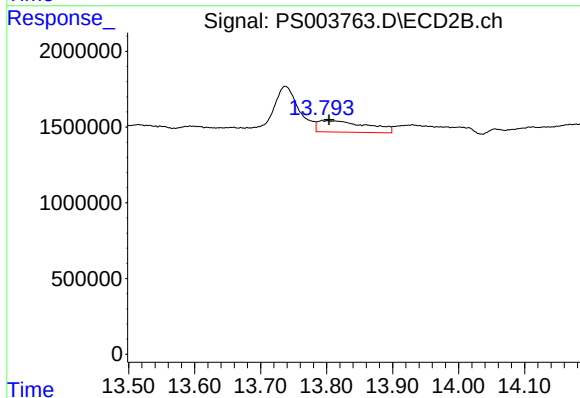
R.T.: 13.197 min
Delta R.T.: 0.020 min
Response: 880043
Conc: 0.13 ng/ml



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

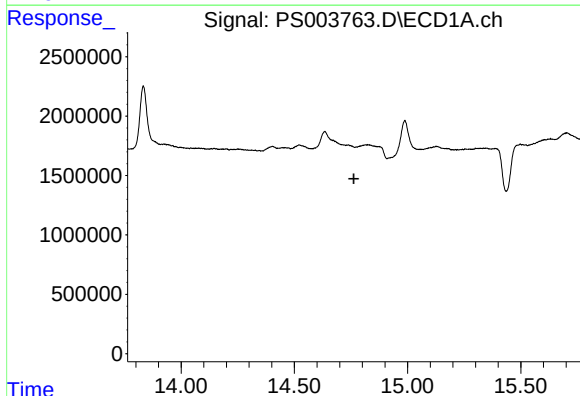
R.T.: 0.000 min
Exp R.T.: 14.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MDL-HERB-W-BL-01



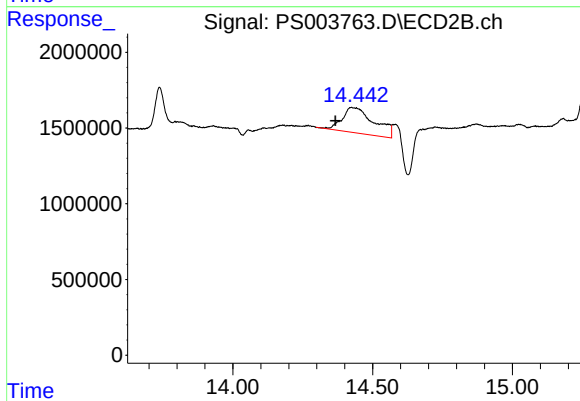
#11 2,4,5-TP (SILVEX)

R.T.: 13.801 min
Delta R.T.: -0.002 min
Response: 3890532
Conc: 1.47 ng/ml



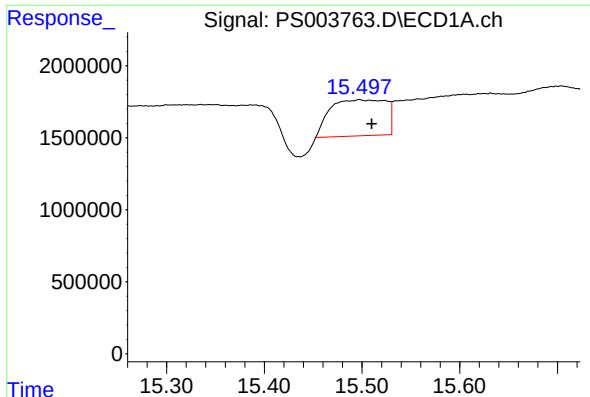
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 14.763 min
Response: 0
Conc: N.D.



#12 2,4,5-T

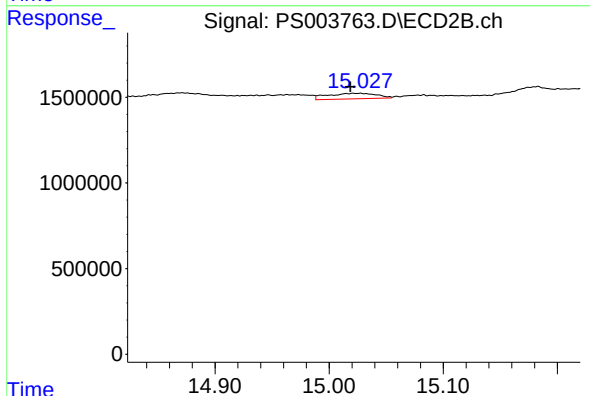
R.T.: 14.424 min
Delta R.T.: 0.056 min
Response: 13327996
Conc: 6.13 ng/ml



#13 2,4-DB

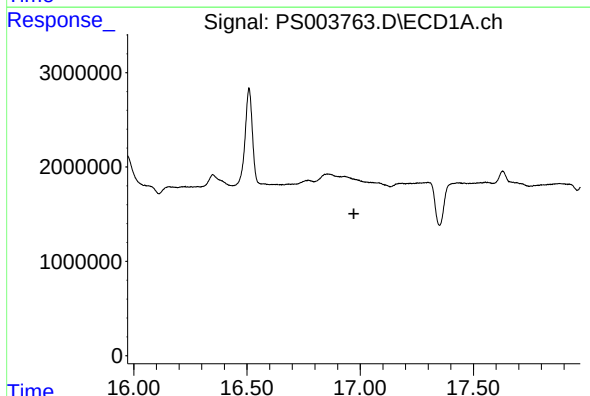
R.T.: 15.500 min
Delta R.T.: -0.010 min
Response: 9917980
Conc: 32.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
MDL-HERB-W-BL-01



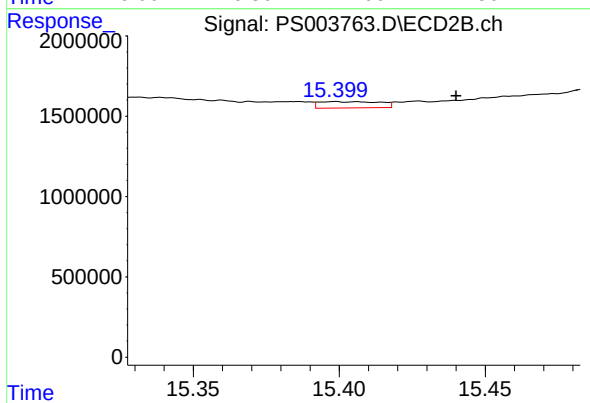
#13 2,4-DB

R.T.: 15.025 min
Delta R.T.: 0.006 min
Response: 954332
Conc: 3.21 ng/ml



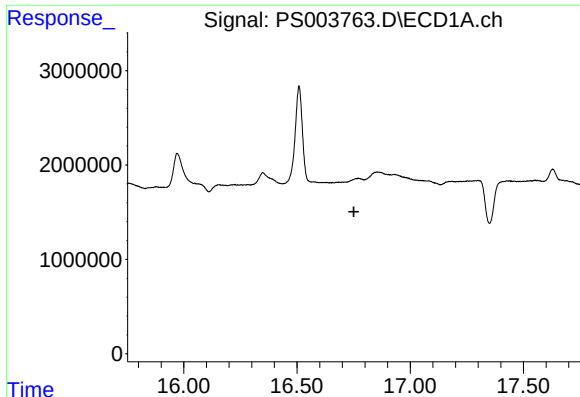
#14 DINOSEB

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



#14 DINOSEB

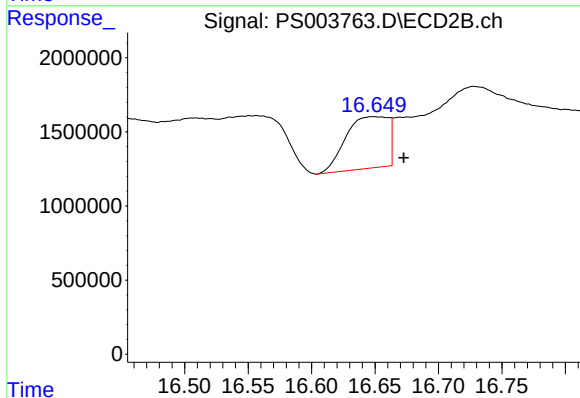
R.T.: 15.398 min
Delta R.T.: -0.042 min
Response: 569974
Conc: 0.30 ng/ml



#15 Picloram

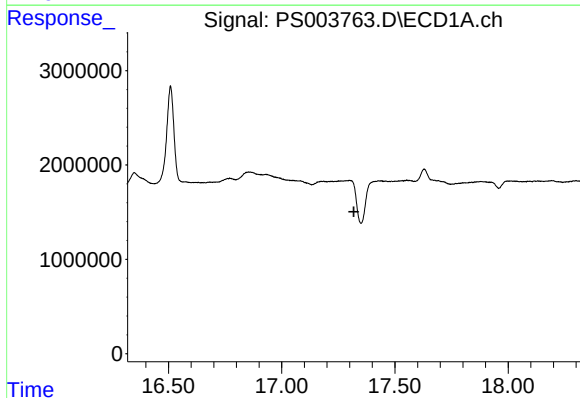
R.T.: 0.000 min
Exp R.T.: 16.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MDL-HERB-W-BL-01



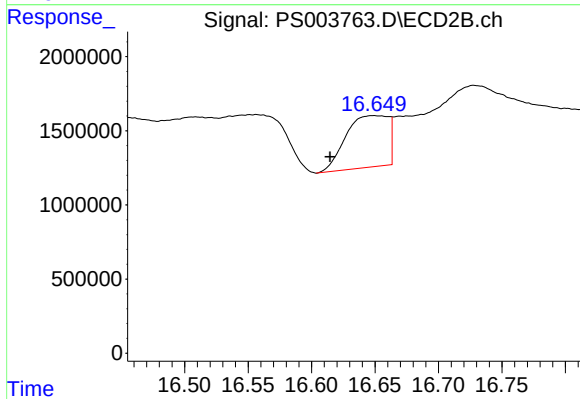
#15 Picloram

R.T.: 16.649 min
Delta R.T.: -0.023 min
Response: 8098596
Conc: 2.55 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 16.649 min
Delta R.T.: 0.035 min
Response: 8098596
Conc: 2.40 ng/ml