

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032719\
 Data File : PS003796.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2019 21:17
 Operator : EI\SJ
 Sample : MDL-HERB-S-BL-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 05:00:35 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	11.267	10.770	340.9E6	323.6E6	781.445	659.579
Target Compounds							
1) T	Dalapon	2.790	2.281	56766307	143.9E6	76.142	197.158 #
2) T	3,5-DICHL...	0.000	8.936	0	1351500	N.D.	2.119 #
3) T	4-Nitroph...	0.000	9.945	0	11990772	N.D.	52.815 #
5) T	DICAMBA	0.000	11.012	0	2800771	N.D.	1.506 #
7) T	MCPA	12.223	11.622	8110543	12364881	3.844	6.934 #
9) T	2,4-D	0.000	12.629	0	4534858	N.D.	8.526 #
10) T	Pentachlo...	0.000	13.177	0	1128546	N.D.	0.163 #
11) T	2,4,5-TP ...	0.000	13.780	0	5609382	N.D.	2.118 #
13) T	2,4-DB	0.000	14.966	0	15715153	N.D.	52.922 #
14) T	DINOSEB	16.908	15.499	5208293	6617319	2.178	3.449 #
15) T	Picloram	0.000	16.731	0	45790395	N.D.	14.439 #

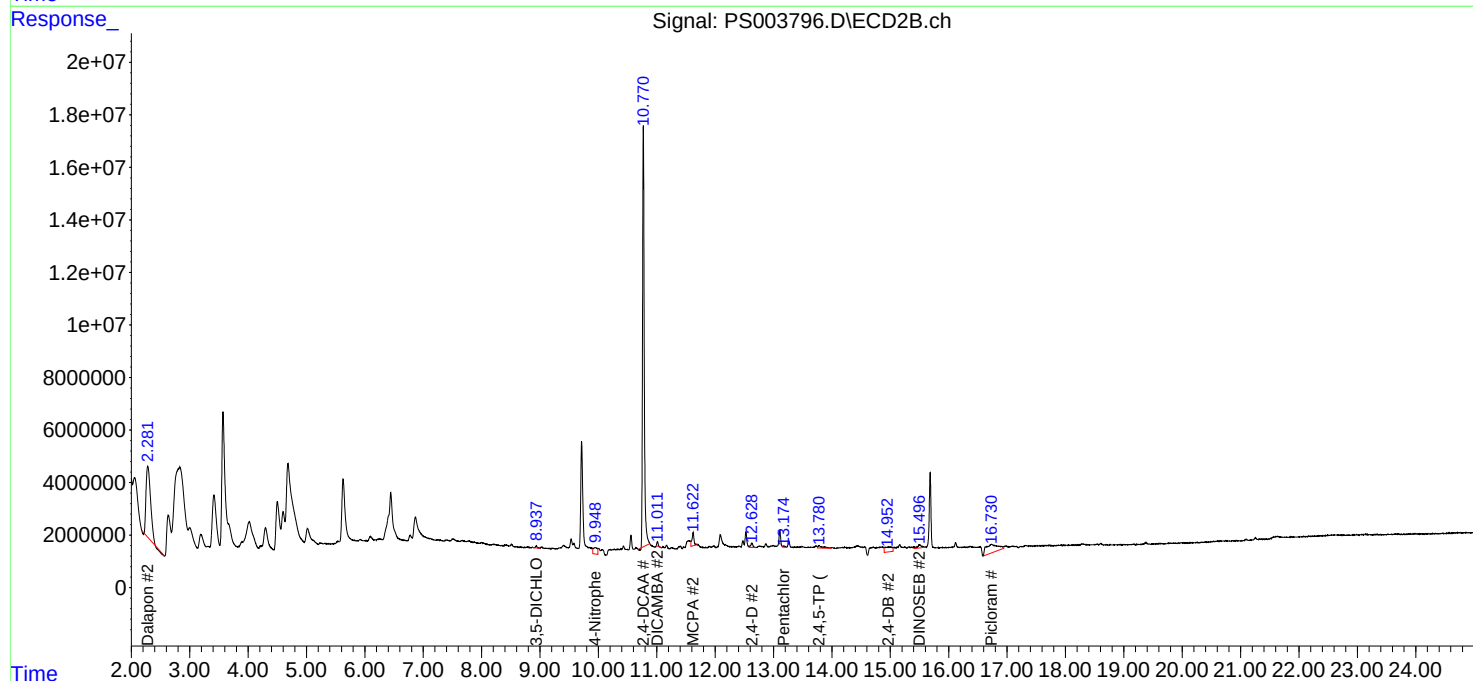
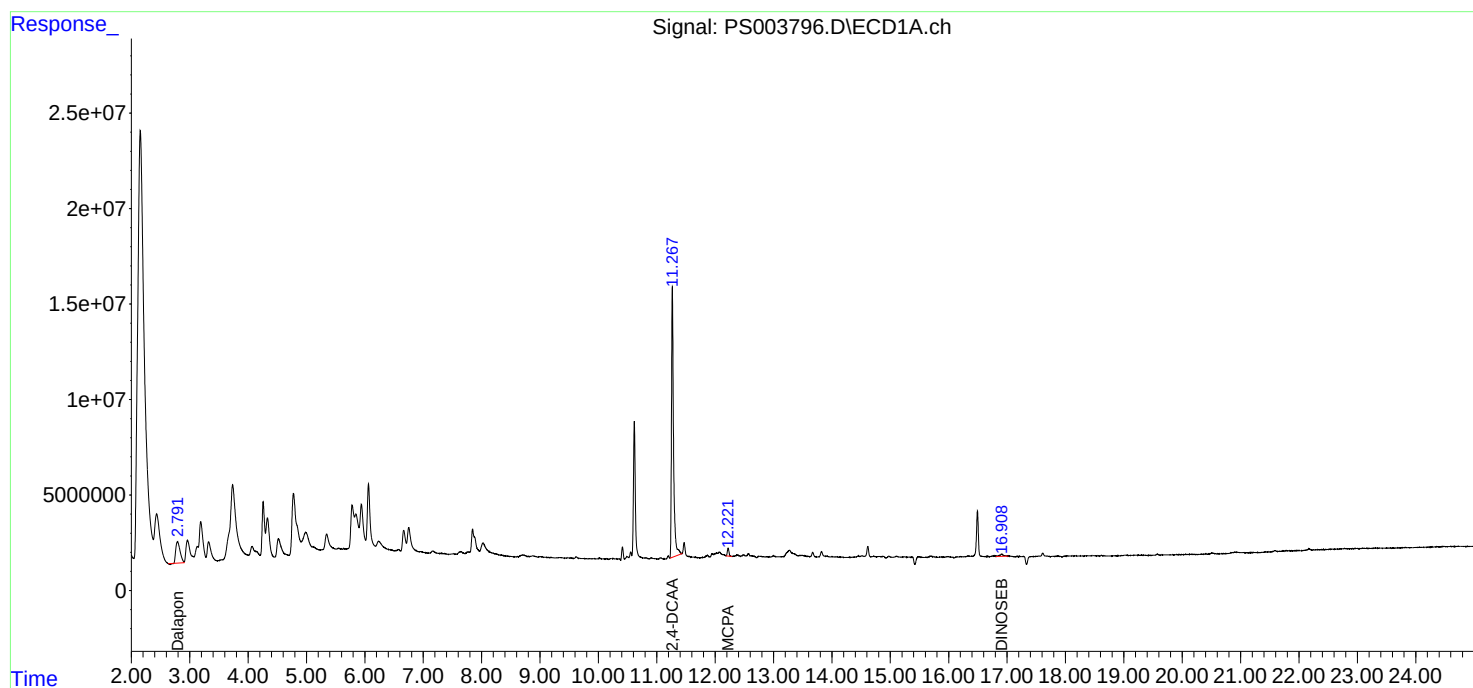
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

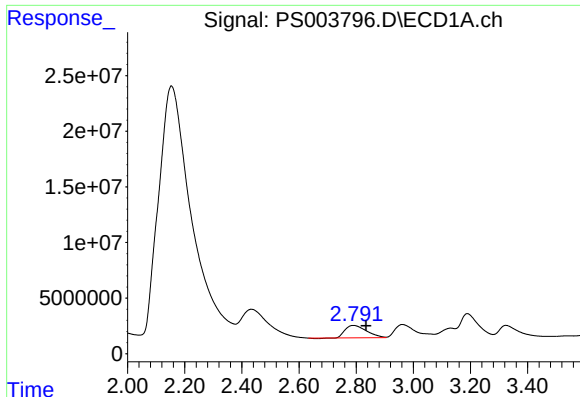
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Data File : PS003796.D
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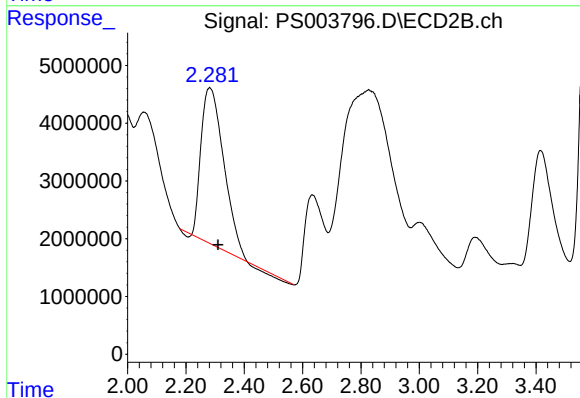




#1 Dalapon

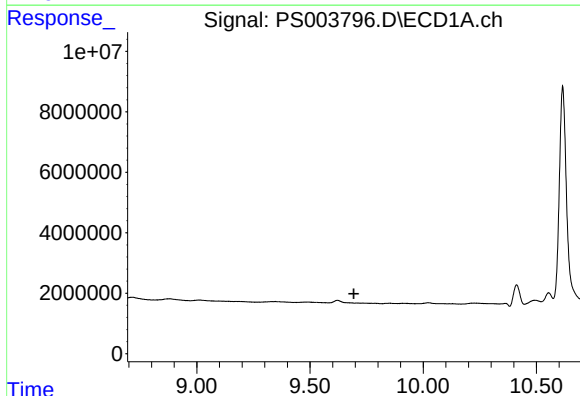
R.T.: 2.790 min
Delta R.T.: -0.045 min
Response: 56766307
Conc: 76.14 ng/ml

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



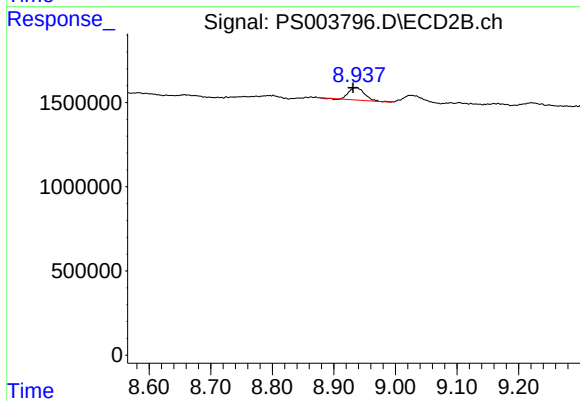
#1 Dalapon

R.T.: 2.281 min
Delta R.T.: -0.029 min
Response: 143852245
Conc: 197.16 ng/ml



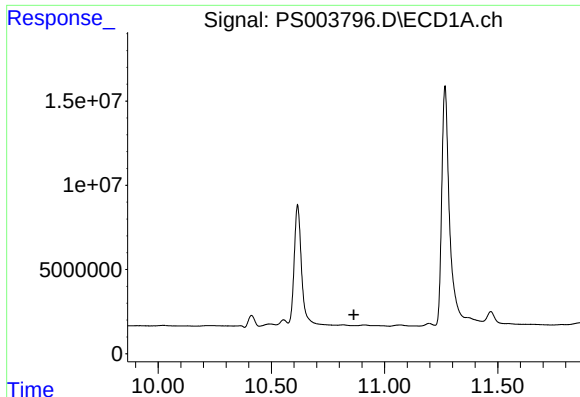
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

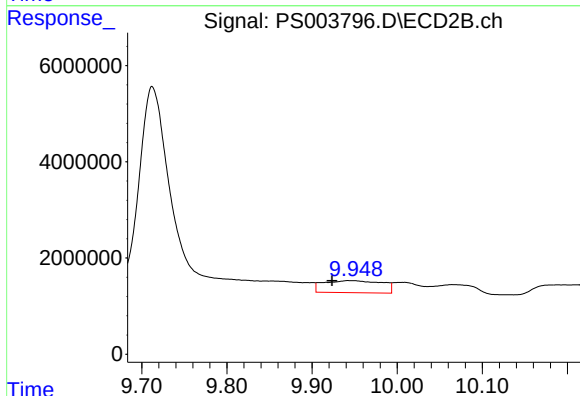
R.T.: 8.936 min
Delta R.T.: 0.005 min
Response: 1351500
Conc: 2.12 ng/ml



#3 4-Nitrophenol

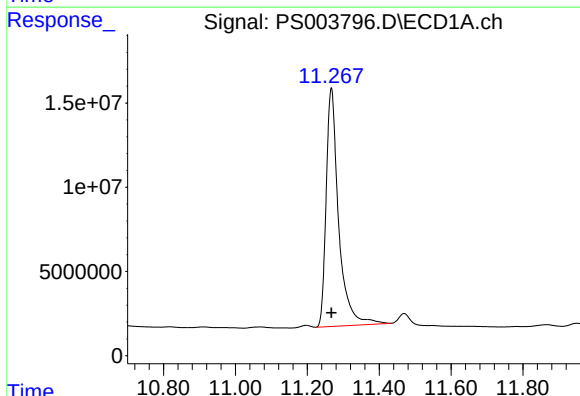
R.T.: 0.000 min
Exp R.T.: 10.865 min
Response: 0
Conc: N.D.

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



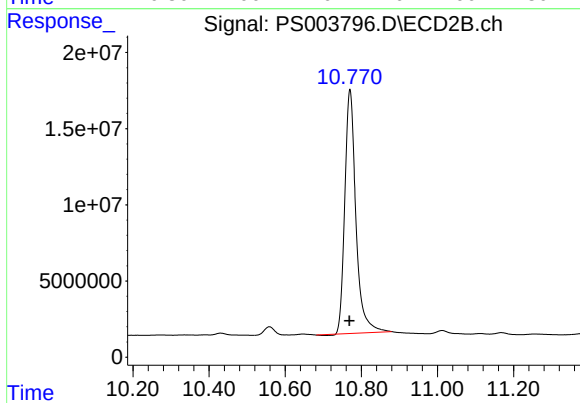
#3 4-Nitrophenol

R.T.: 9.945 min
Delta R.T.: 0.022 min
Response: 11990772
Conc: 52.81 ng/ml



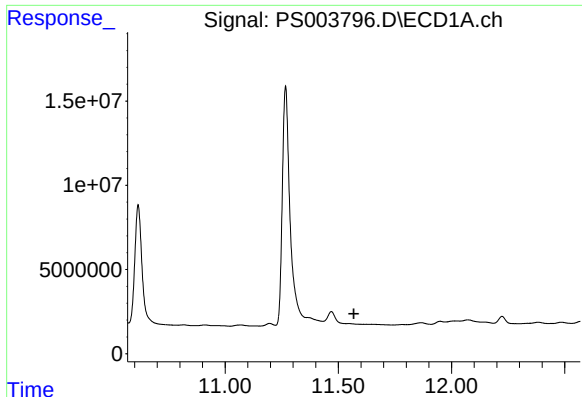
#4 2,4-DCAA

R.T.: 11.267 min
Delta R.T.: 0.000 min
Response: 340875780
Conc: 781.44 ng/ml



#4 2,4-DCAA

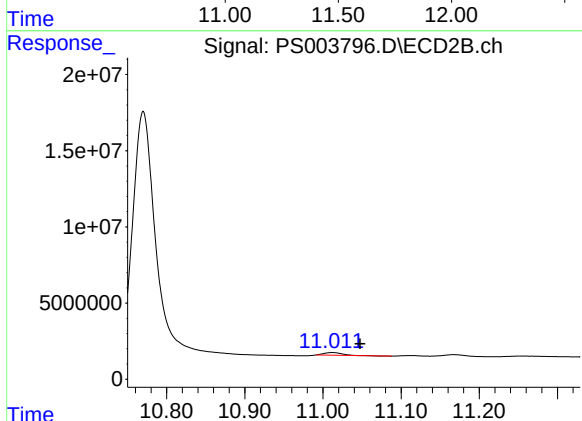
R.T.: 10.770 min
Delta R.T.: 0.001 min
Response: 323628025
Conc: 659.58 ng/ml



#5 DICAMBA

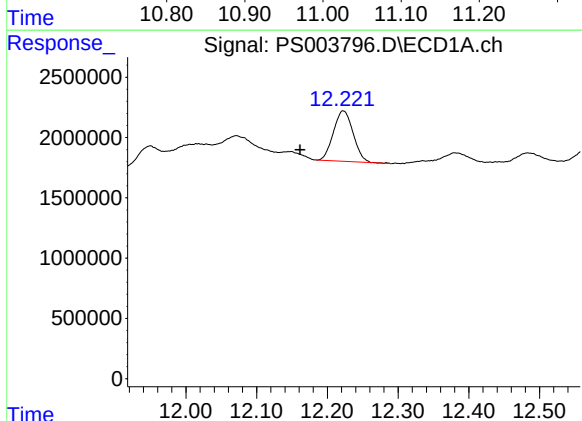
R.T.: 0.000 min
Exp R.T.: 11.569 min
Response: 0
Conc: N.D.

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



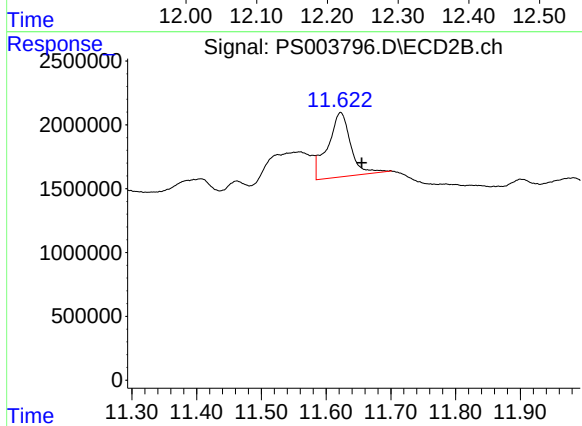
#5 DICAMBA

R.T.: 11.012 min
Delta R.T.: -0.035 min
Response: 2800771
Conc: 1.51 ng/ml



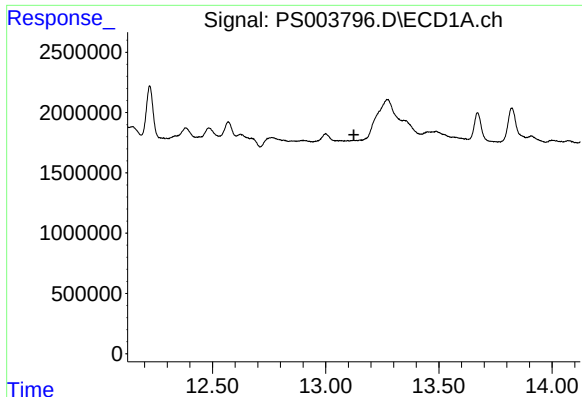
#7 MCPA

R.T.: 12.223 min
Delta R.T.: 0.061 min
Response: 8110543
Conc: 3.84 ug/ml



#7 MCPA

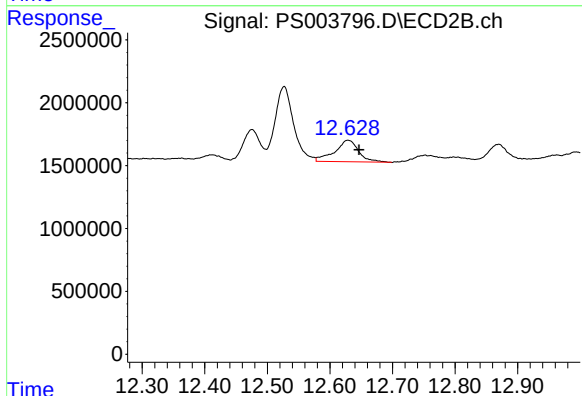
R.T.: 11.622 min
Delta R.T.: -0.033 min
Response: 12364881
Conc: 6.93 ug/ml



#9 2,4-D

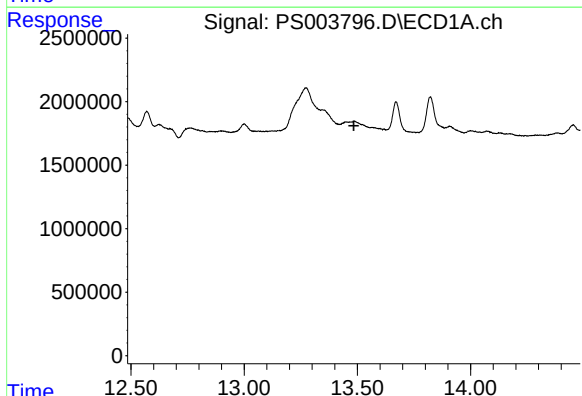
R.T.: 0.000 min
Exp R.T.: 13.125 min
Response: 0
Conc: N.D.

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



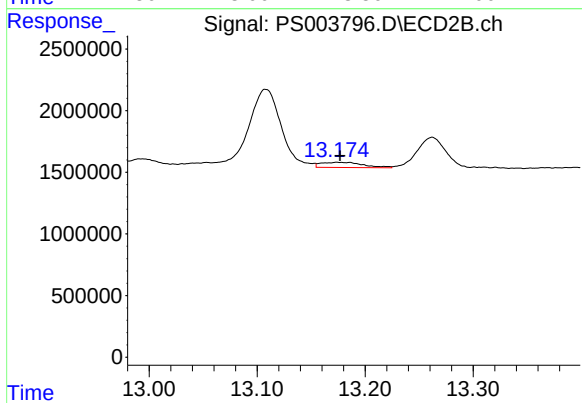
#9 2,4-D

R.T.: 12.629 min
Delta R.T.: -0.017 min
Response: 4534858
Conc: 8.53 ng/ml



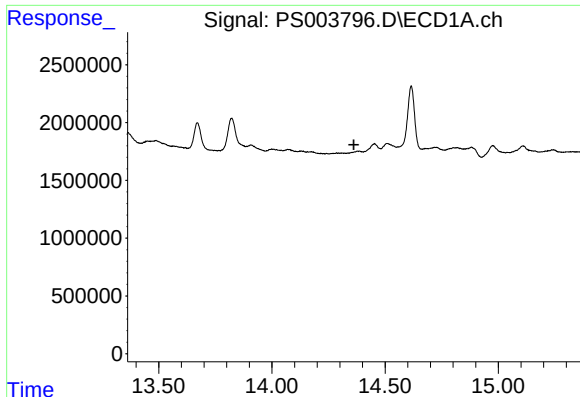
#10 Pentachlorophenol

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



#10 Pentachlorophenol

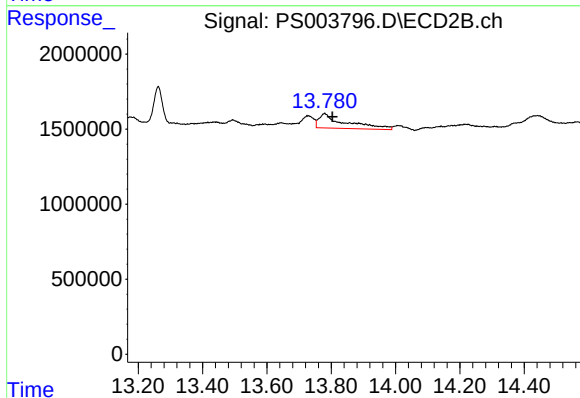
R.T.: 13.177 min
Delta R.T.: 0.000 min
Response: 1128546
Conc: 0.16 ng/ml



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

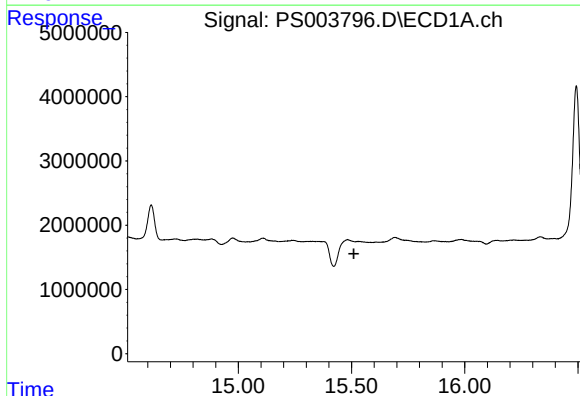
R.T.: 0.000 min
Exp R.T.: 14.362 min
Response: 0
Conc: N.D.

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



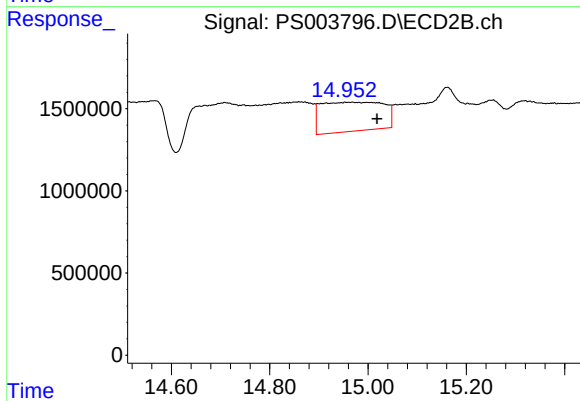
#11 2,4,5-TP (SILVEX)

R.T.: 13.780 min
Delta R.T.: -0.024 min
Response: 5609382
Conc: 2.12 ng/ml



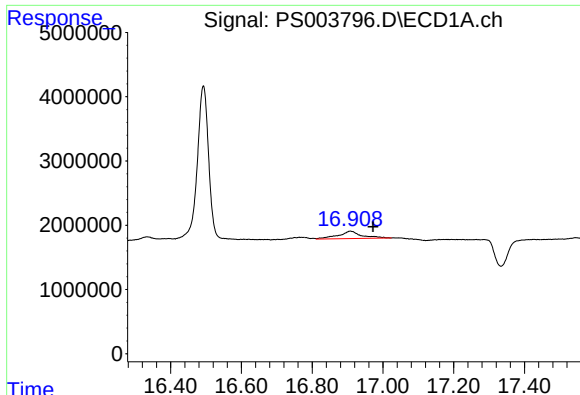
#13 2,4-DB

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



#13 2,4-DB

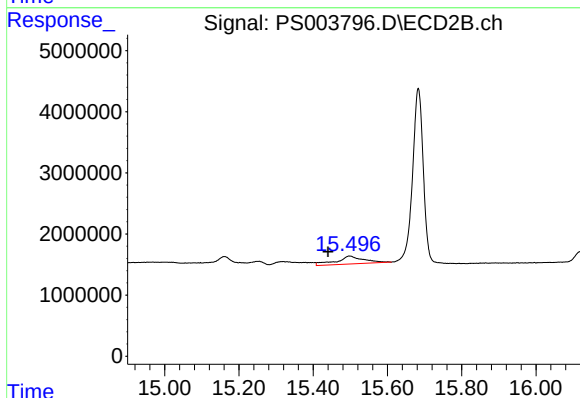
R.T.: 14.966 min
Delta R.T.: -0.053 min
Response: 15715153
Conc: 52.92 ng/ml



#14 DINOSEB

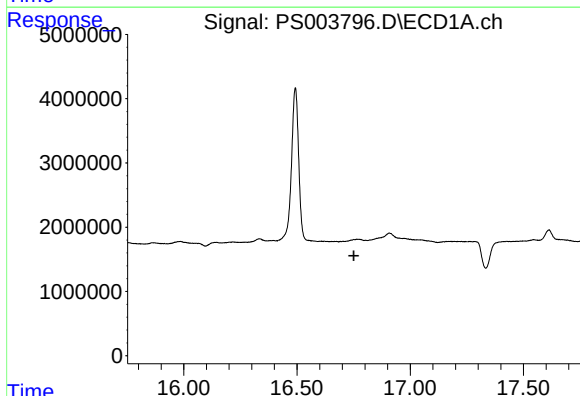
R.T.: 16.908 min
Delta R.T.: -0.064 min
Response: 5208293
Conc: 2.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
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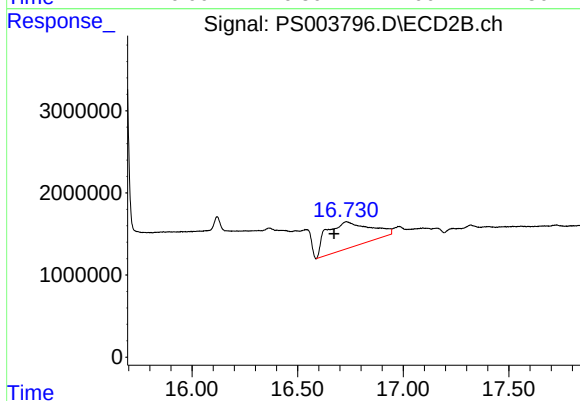
#14 DINOSEB

R.T.: 15.499 min
Delta R.T.: 0.059 min
Response: 6617319
Conc: 3.45 ng/ml



#15 Picloram

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



#15 Picloram

R.T.: 16.731 min
Delta R.T.: 0.059 min
Response: 45790395
Conc: 14.44 ng/ml