

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032619\
 Data File : PS003771.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2019 05:12
 Operator : EI\SJ
 Sample : MDL-HERB-S-BL-01
 Misc :
 ALS Vial : 21 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 27 06:43:31 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	10.772	475.6E6	440.8E6	1090.256	898.294
Target Compounds							
1) T	Dalapon	2.795	2.292	54185144	237.4E6	72.680	325.345 #
2) T	3,5-DICHL...	0.000	8.940	0	828705	N.D.	1.299 #
3) T	4-Nitroph...	0.000	9.949	0	15640099	N.D.	68.889 #
5) T	DICAMBA	0.000	11.015	0	3637860	N.D.	1.956 #
7) T	MCPA	12.226	11.626	6550771	10891534	3.105	6.107 #
9) T	2,4-D	0.000	12.633	0	2518892	N.D.	4.736 #
10) T	Pentachlo...	0.000	13.182	0	475621	N.D.	0.069 #
11) T	2,4,5-TP ...	0.000	13.781	0	2997194	N.D.	1.132 #
13) T	2,4-DB	0.000	15.010	0	4714469	N.D.	15.876 #
14) T	DINOSEB	0.000	15.497	0	11335049	N.D.	5.908 #
15) T	Picloram	0.000	16.723	0	39698717	N.D.	12.518 #
16) T	DCPA	0.000	16.547	0	11624440	N.D.	3.439 #

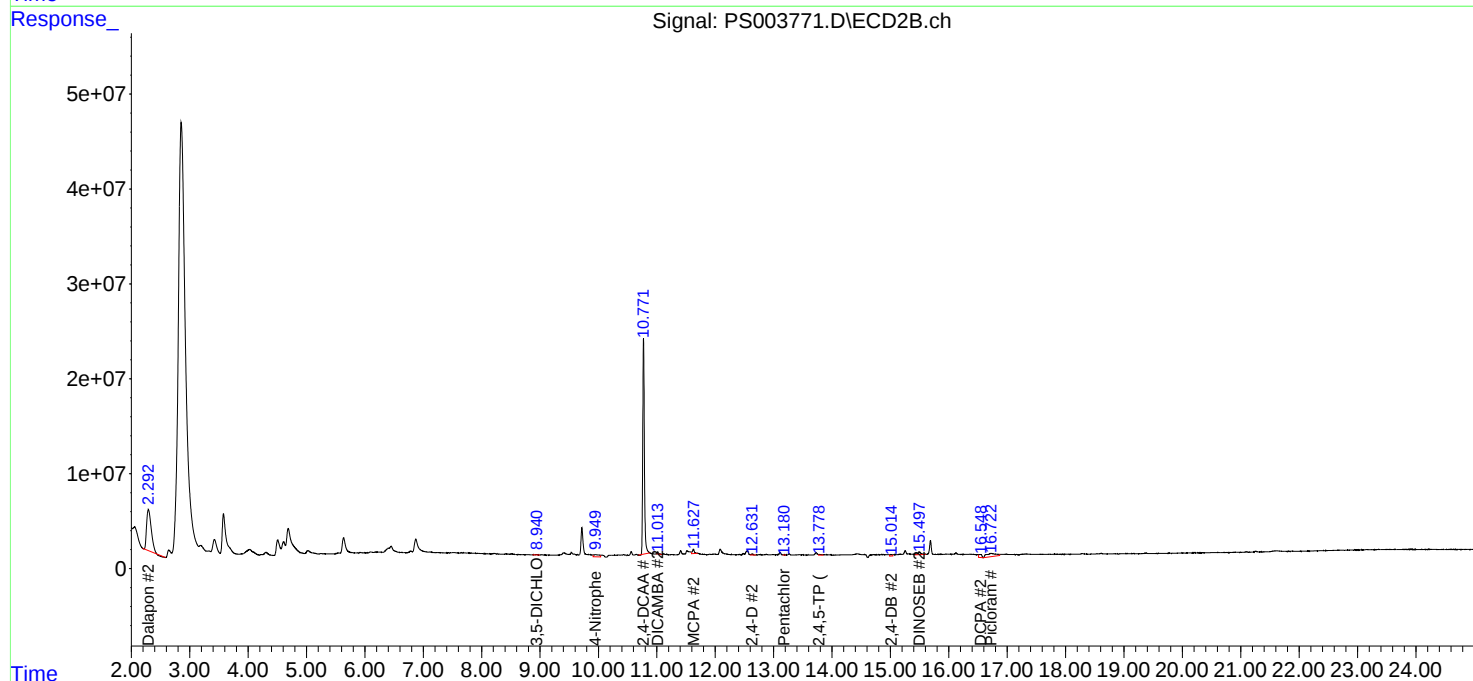
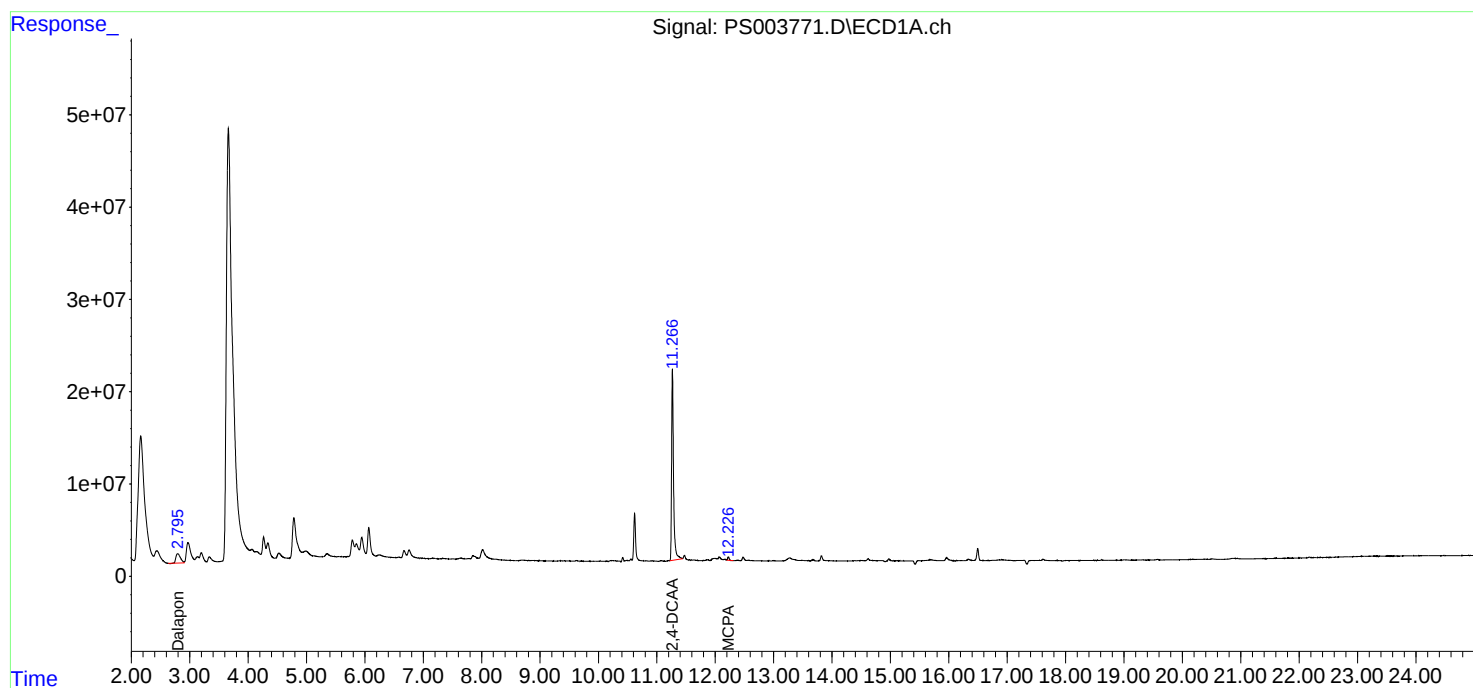
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

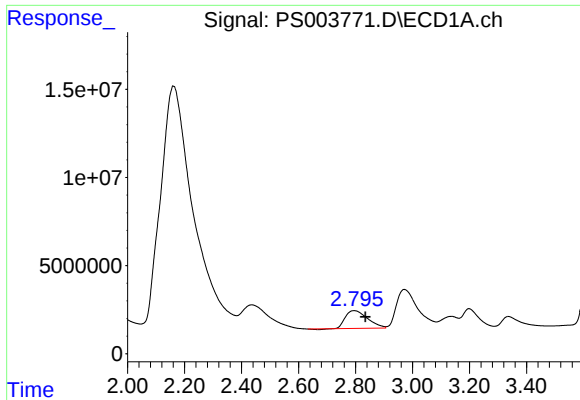
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Data File : PS003771.D
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

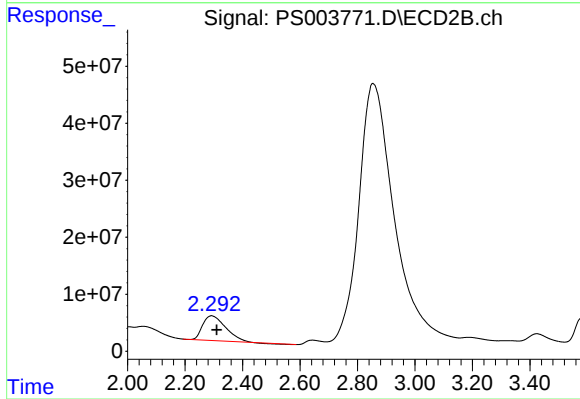




#1 Dalapon

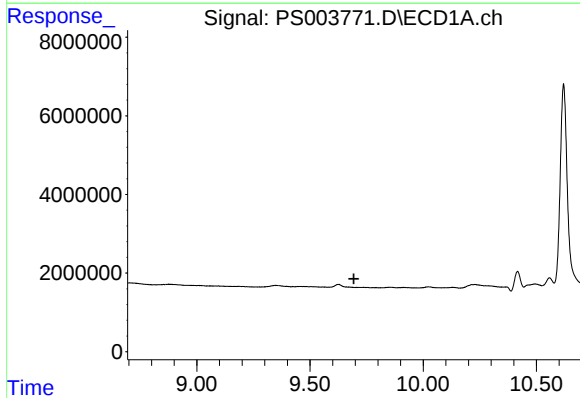
R.T.: 2.795 min
Delta R.T.: -0.040 min
Response: 54185144
Conc: 72.68 ng/ml

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



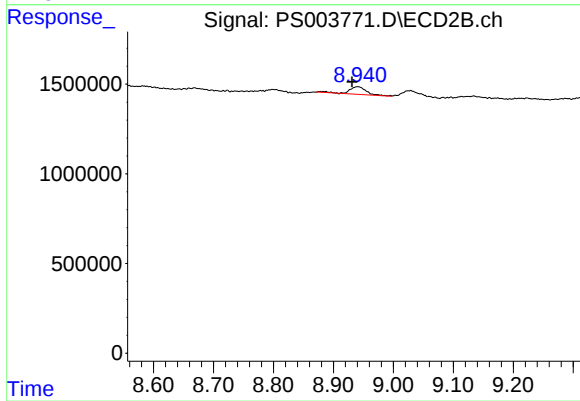
#1 Dalapon

R.T.: 2.292 min
Delta R.T.: -0.018 min
Response: 237381139
Conc: 325.35 ng/ml



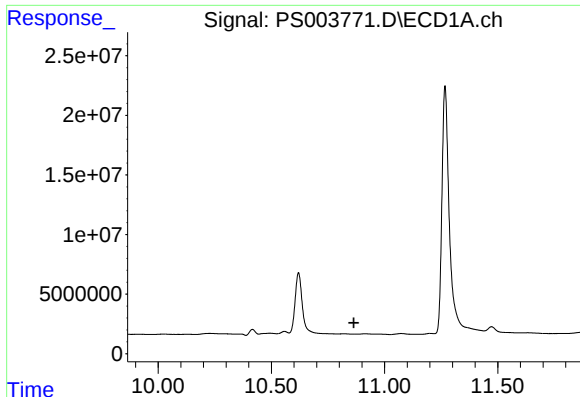
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

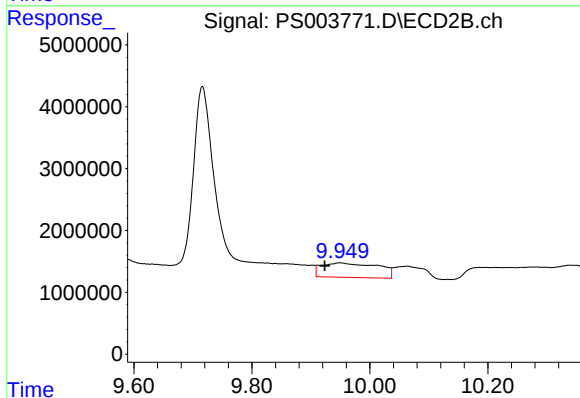
R.T.: 8.940 min
Delta R.T.: 0.009 min
Response: 828705
Conc: 1.30 ng/ml



#3 4-Nitrophenol

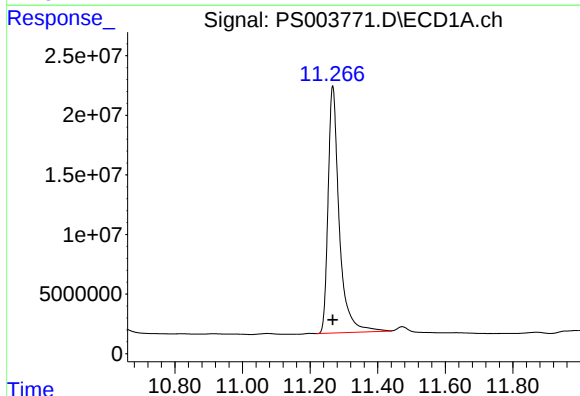
R.T.: 0.000 min
Exp R.T.: 10.865 min
Response: 0
Conc: N.D.

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



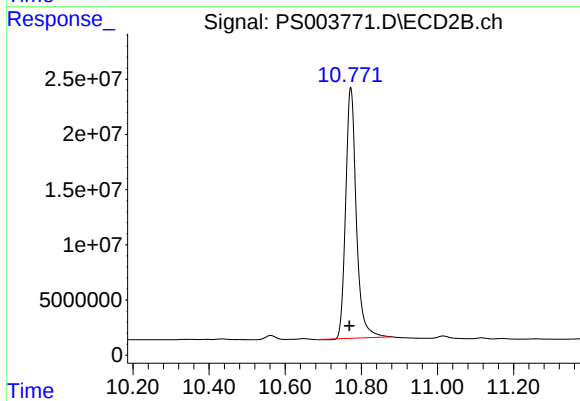
#3 4-Nitrophenol

R.T.: 9.949 min
Delta R.T.: 0.026 min
Response: 15640099
Conc: 68.89 ng/ml



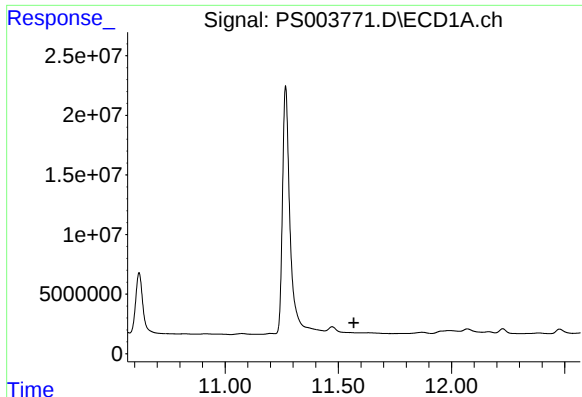
#4 2,4-DCAA

R.T.: 11.267 min
Delta R.T.: 0.000 min
Response: 475582946
Conc: 1090.26 ng/ml



#4 2,4-DCAA

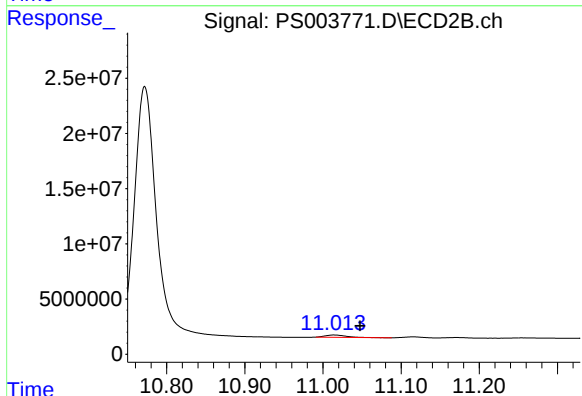
R.T.: 10.772 min
Delta R.T.: 0.003 min
Response: 440755414
Conc: 898.29 ng/ml



#5 DICAMBA

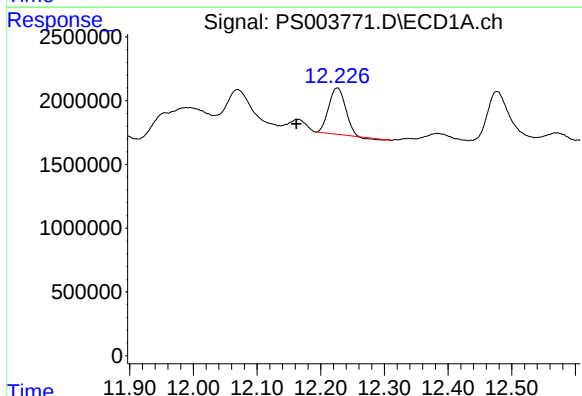
R.T.: 0.000 min
Exp R.T.: 11.569 min
Response: 0
Conc: N.D.

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



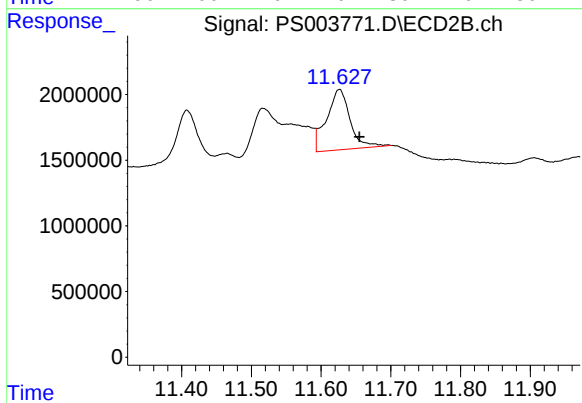
#5 DICAMBA

R.T.: 11.015 min
Delta R.T.: -0.033 min
Response: 3637860
Conc: 1.96 ng/ml



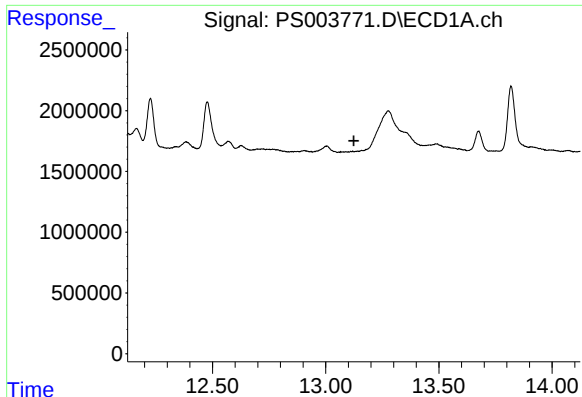
#7 MCPA

R.T.: 12.226 min
Delta R.T.: 0.064 min
Response: 6550771
Conc: 3.10 ug/ml



#7 MCPA

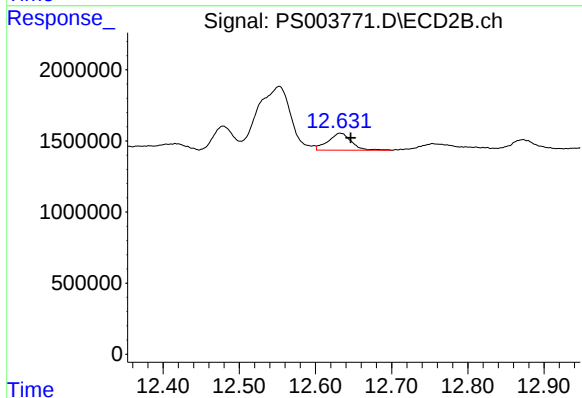
R.T.: 11.626 min
Delta R.T.: -0.029 min
Response: 10891534
Conc: 6.11 ug/ml



#9 2,4-D

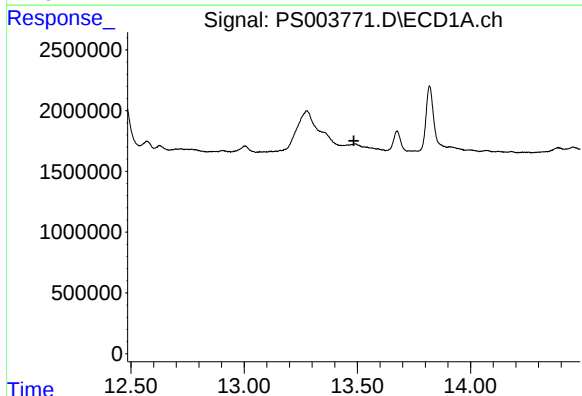
R.T.: 0.000 min
Exp R.T.: 13.125 min
Response: 0
Conc: N.D.

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



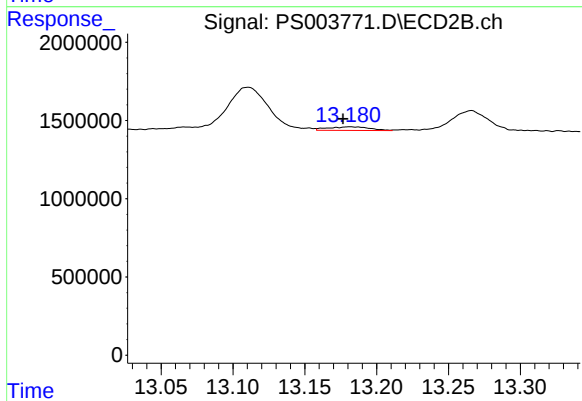
#9 2,4-D

R.T.: 12.633 min
Delta R.T.: -0.014 min
Response: 2518892
Conc: 4.74 ng/ml



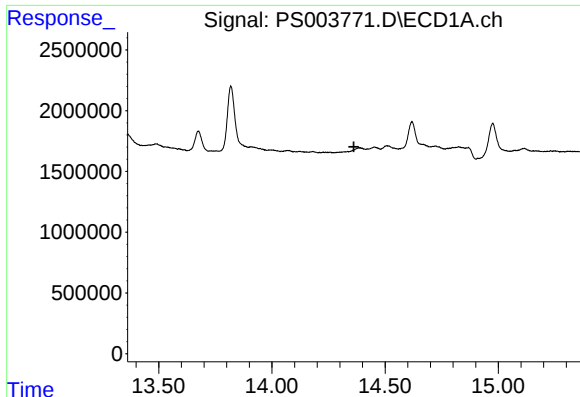
#10 Pentachlorophenol

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



#10 Pentachlorophenol

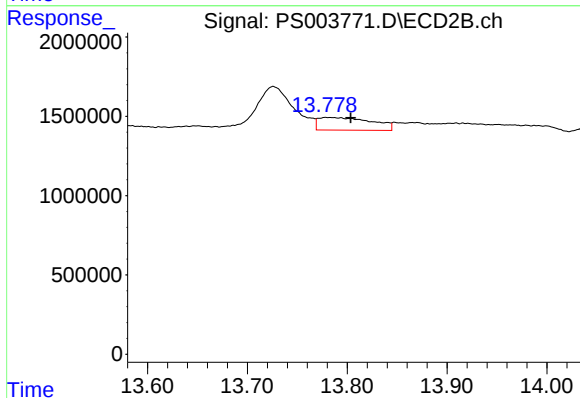
R.T.: 13.182 min
Delta R.T.: 0.005 min
Response: 475621
Conc: 0.07 ng/ml



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

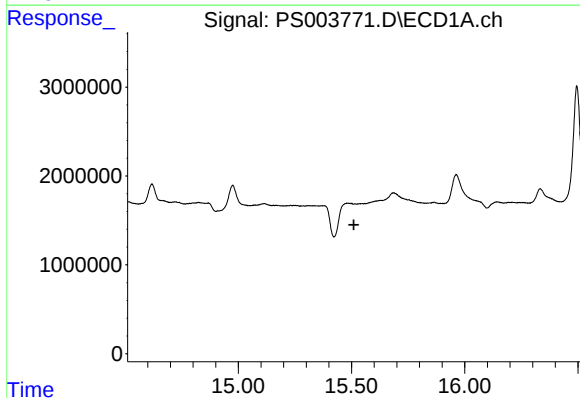
R.T.: 0.000 min
Exp R.T.: 14.362 min
Response: 0
Conc: N.D.

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



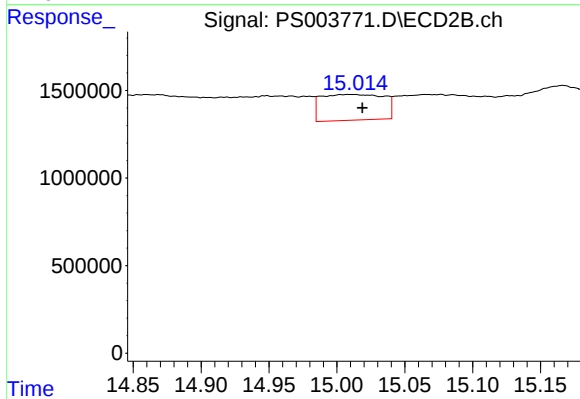
#11 2,4,5-TP (SILVEX)

R.T.: 13.781 min
Delta R.T.: -0.022 min
Response: 2997194
Conc: 1.13 ng/ml



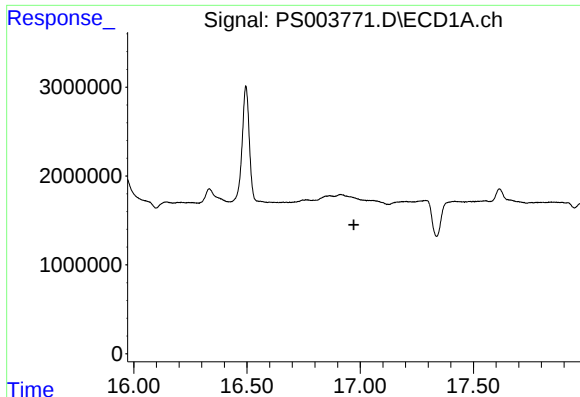
#13 2,4-DB

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



#13 2,4-DB

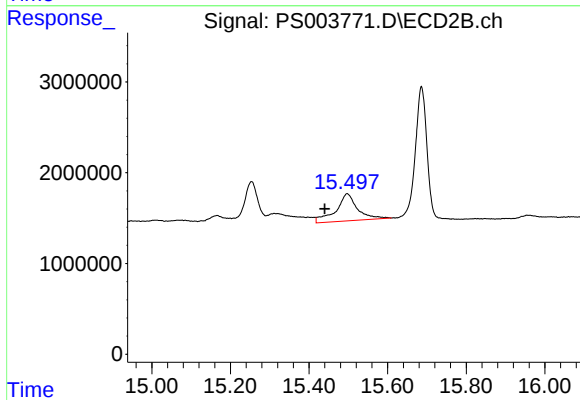
R.T.: 15.010 min
Delta R.T.: -0.009 min
Response: 4714469
Conc: 15.88 ng/ml



#14 DINOSEB

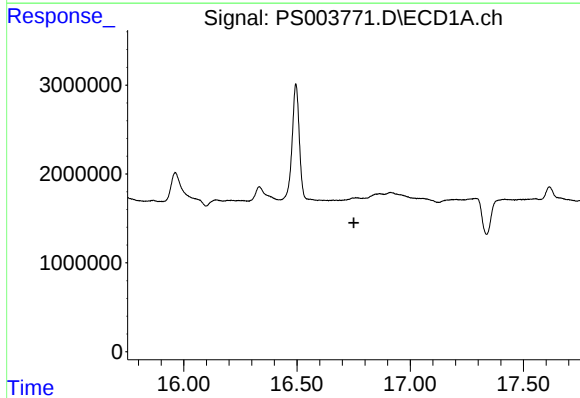
R.T.: 0.000 min
Exp R.T. : 16.972 min
Response: 0
Conc: N.D.

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



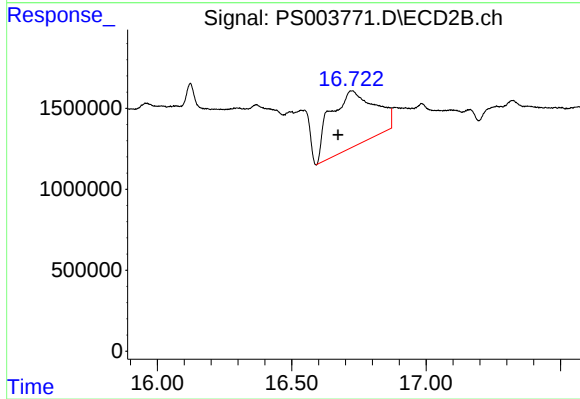
#14 DINOSEB

R.T.: 15.497 min
Delta R.T.: 0.057 min
Response: 11335049
Conc: 5.91 ng/ml



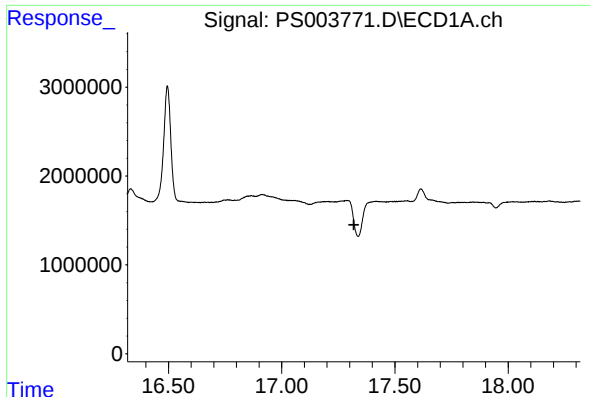
#15 Picloram

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



#15 Picloram

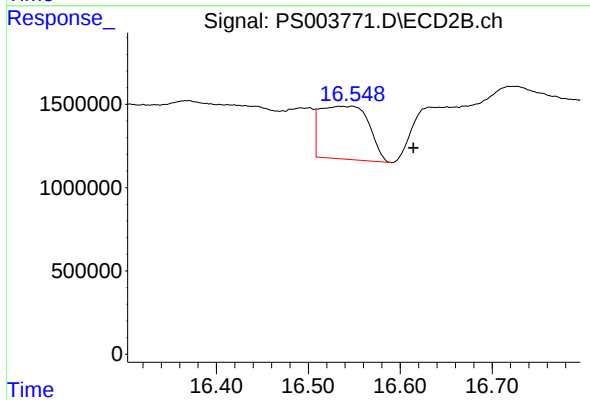
R.T.: 16.723 min
Delta R.T.: 0.051 min
Response: 39698717
Conc: 12.52 ng/ml



#16 DCPA

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

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



#16 DCPA

R.T.: 16.547 min
Delta R.T.: -0.068 min
Response: 11624440
Conc: 3.44 ng/ml