

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032619\
 Data File : PS003773.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2019 06:15
 Operator : EI\SJ
 Sample : MDL-HERB-S-BL-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MDL-HERB-S-BL-02

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 08:03:55 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	11.269	10.772	468.6E6	436.4E6	1074.293	889.348
Target Compounds							
1) T	Dalapon	2.795	2.292	54011988	225.7E6	72.447	309.384 #
2) T	3,5-DICHL...	0.000	8.940	0	956965	N.D.	1.500 #
3) T	4-Nitroph...	0.000	9.948	0	11606187	N.D.	51.121 #
5) T	DICAMBA	0.000	11.014	0	3388627	N.D.	1.822 #
6) T	MCPD	0.000	11.254	0	160669	N.D.	0.136 #
7) T	MCPA	12.227	11.626	6572959	10700528	3.115	6.000 #
9) T	2,4-D	0.000	12.632	0	2808013	N.D.	5.279 #
10) T	Pentachlo...	0.000	13.181	0	602497	N.D.	0.087 #
12) T	2,4,5-T	0.000	14.369	0	2535967	N.D.	1.167 #
13) T	2,4-DB	0.000	15.014	0	4570251	N.D.	15.391 #
14) T	DINOSEB	0.000	15.498	0	11406778	N.D.	5.945 #
15) T	Picloram	0.000	16.733	0	25250028	N.D.	7.962 #

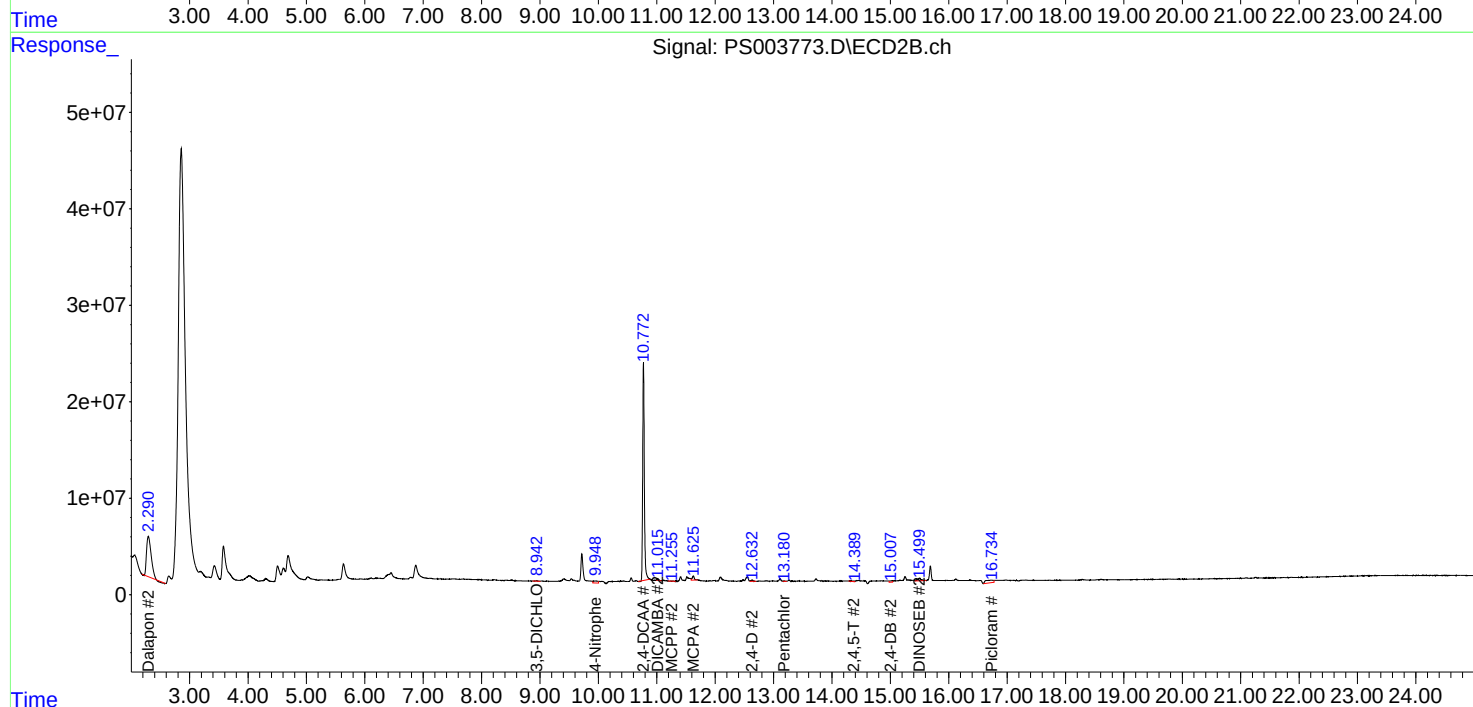
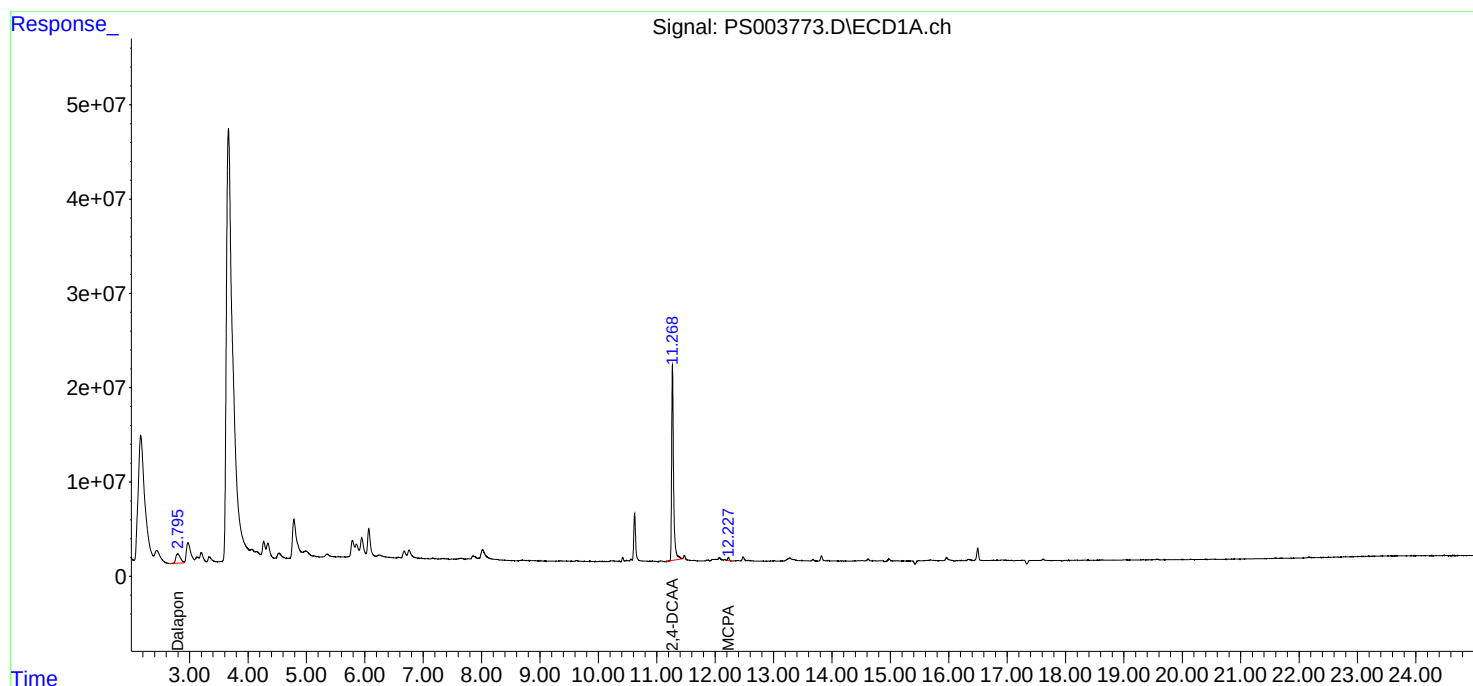
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

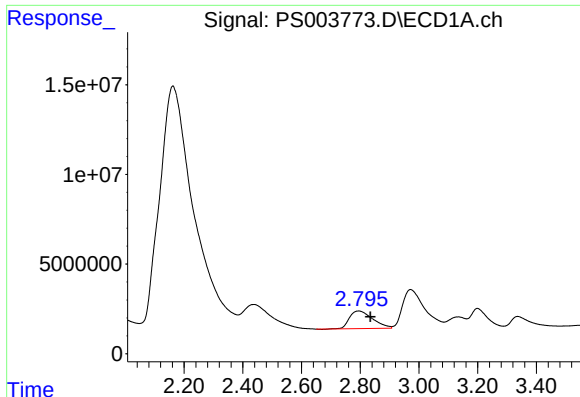
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032619\
Data File : PS003773.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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MDL-HERB-S-BL-02

Integration File signal 1: autoint1.e
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Quant Time: Mar 27 08:03:55 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

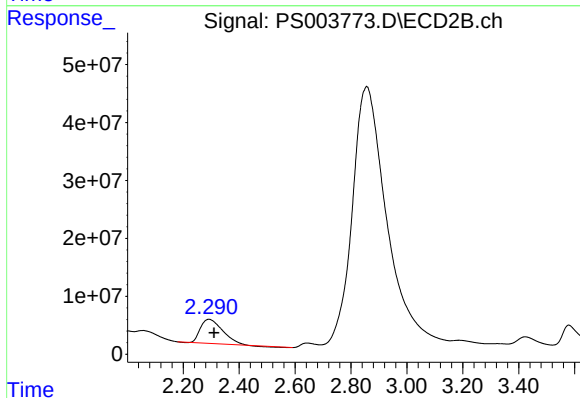




#1 Dalapon

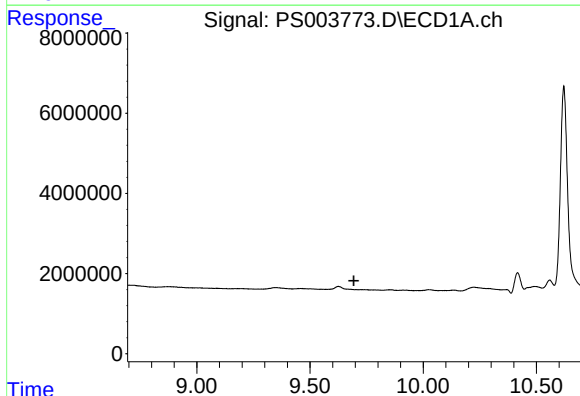
R.T.: 2.795 min
Delta R.T.: -0.040 min
Response: 54011988
Conc: 72.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
MDL-HERB-S-BL-02



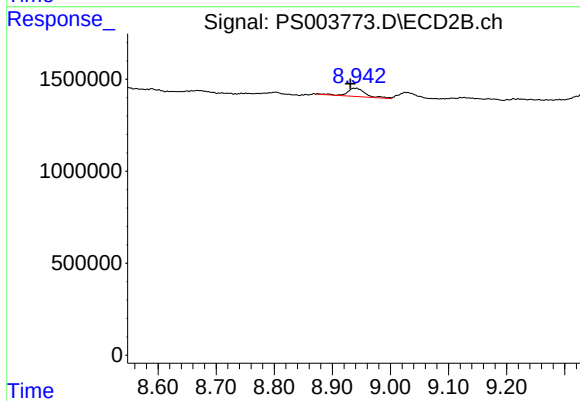
#1 Dalapon

R.T.: 2.292 min
Delta R.T.: -0.019 min
Response: 225735573
Conc: 309.38 ng/ml



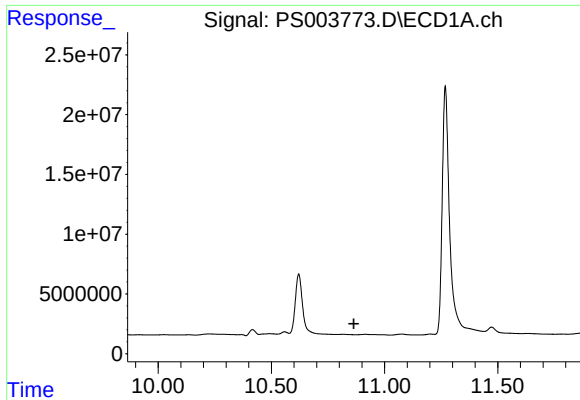
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

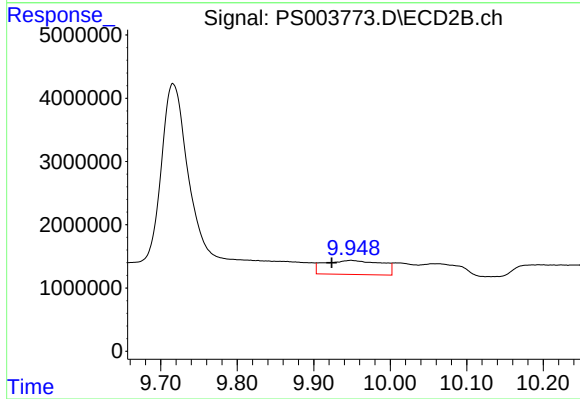
R.T.: 8.940 min
Delta R.T.: 0.009 min
Response: 956965
Conc: 1.50 ng/ml



#3 4-Nitrophenol

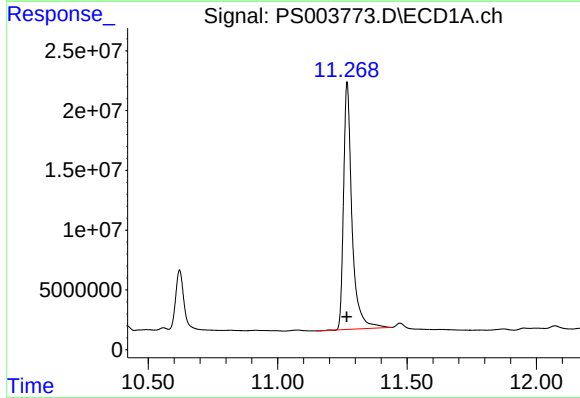
R.T.: 0.000 min
Exp R.T.: 10.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MDL-HERB-S-BL-02



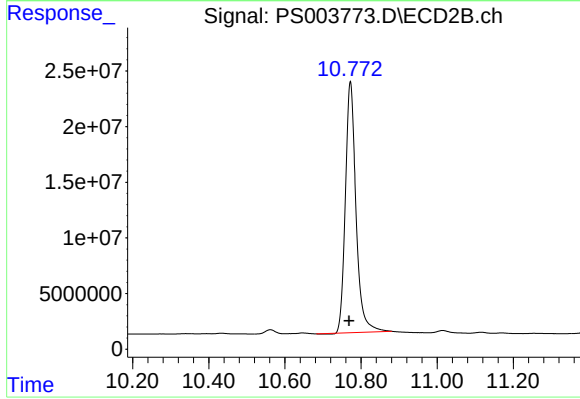
#3 4-Nitrophenol

R.T.: 9.948 min
Delta R.T.: 0.025 min
Response: 11606187
Conc: 51.12 ng/ml



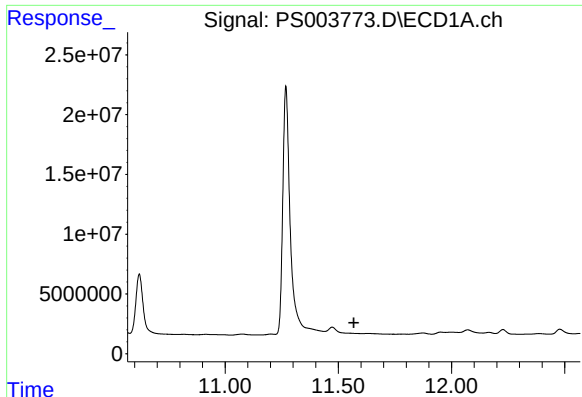
#4 2,4-DCAA

R.T.: 11.269 min
Delta R.T.: 0.002 min
Response: 468619934
Conc: 1074.29 ng/ml



#4 2,4-DCAA

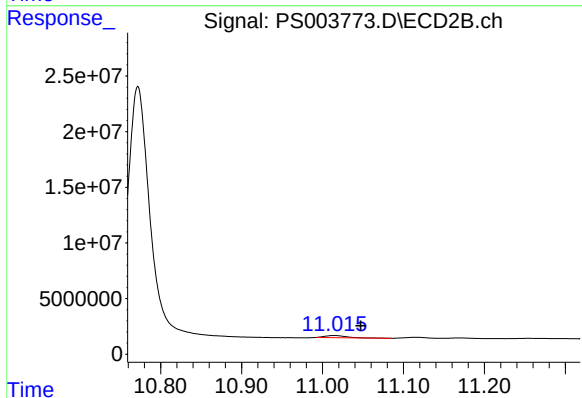
R.T.: 10.772 min
Delta R.T.: 0.003 min
Response: 436366018
Conc: 889.35 ng/ml



#5 DICAMBA

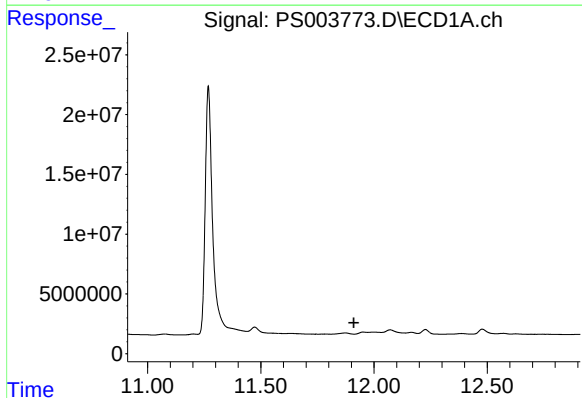
R.T.: 0.000 min
Exp R.T.: 11.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MDL-HERB-S-BL-02



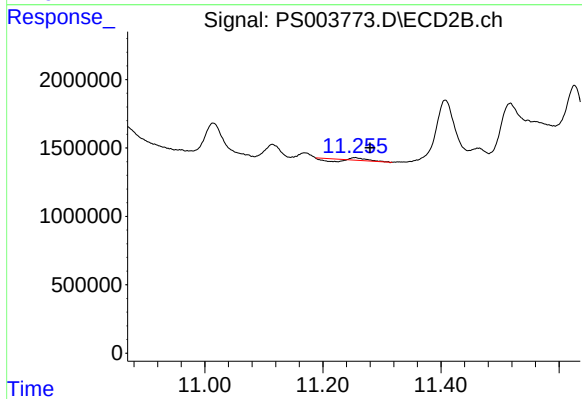
#5 DICAMBA

R.T.: 11.014 min
Delta R.T.: -0.033 min
Response: 3388627
Conc: 1.82 ng/ml



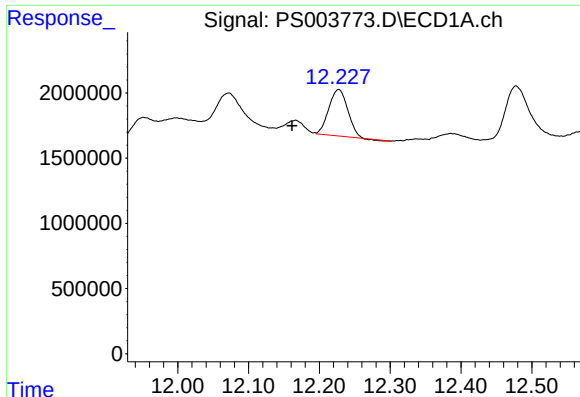
#6 MCP

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



#6 MCP

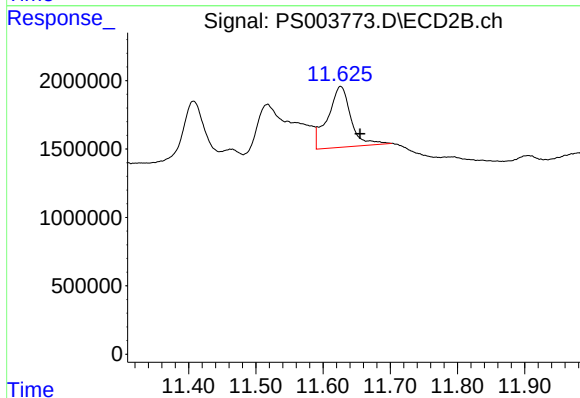
R.T.: 11.254 min
Delta R.T.: -0.026 min
Response: 160669
Conc: 0.14 ug/ml



#7 MCPA

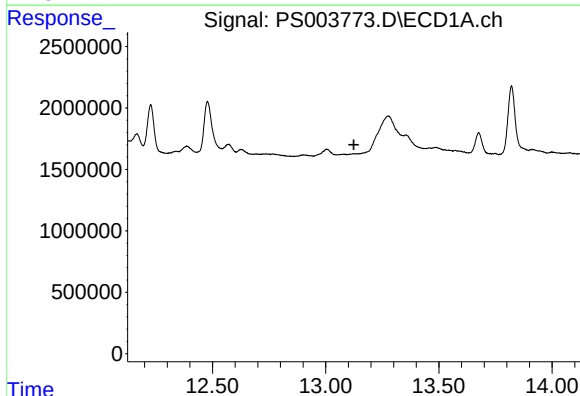
R.T.: 12.227 min
Delta R.T.: 0.065 min
Response: 6572959
Conc: 3.12 ug/ml

Instrument :
ECD_S
ClientSampleId :
MDL-HERB-S-BL-02



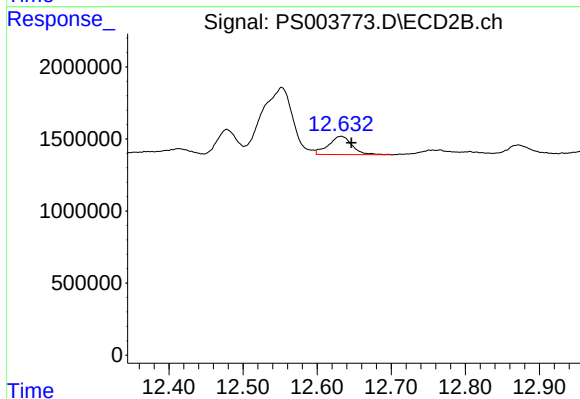
#7 MCPA

R.T.: 11.626 min
Delta R.T.: -0.029 min
Response: 10700528
Conc: 6.00 ug/ml



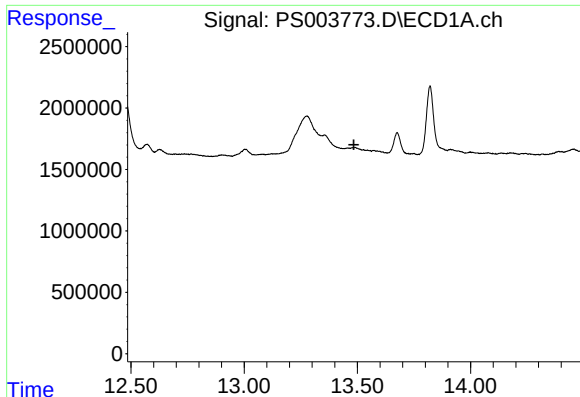
#9 2,4-D

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



#9 2,4-D

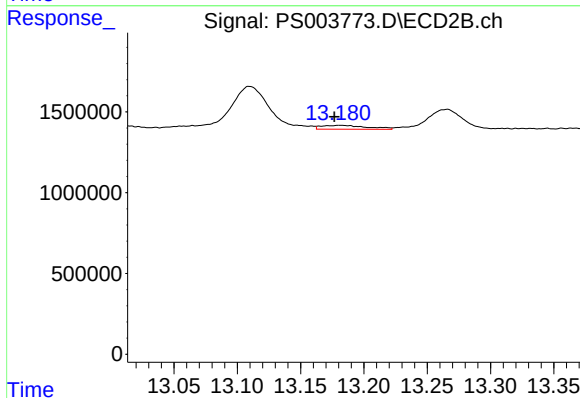
R.T.: 12.632 min
Delta R.T.: -0.014 min
Response: 2808013
Conc: 5.28 ng/ml



#10 Pentachlorophenol

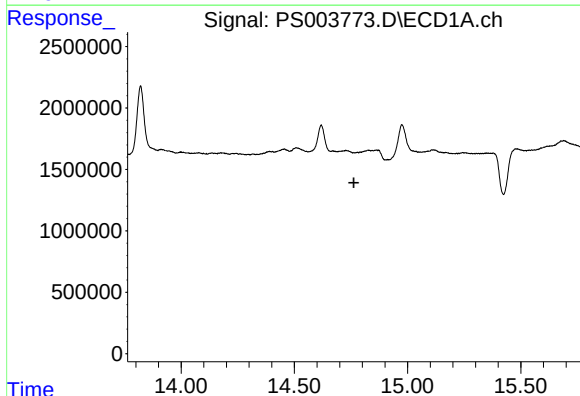
R.T.: 0.000 min
Exp R.T. : 13.485 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MDL-HERB-S-BL-02



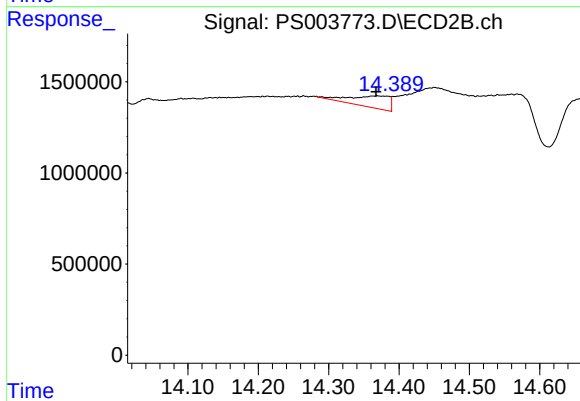
#10 Pentachlorophenol

R.T.: 13.181 min
Delta R.T.: 0.004 min
Response: 602497
Conc: 0.09 ng/ml



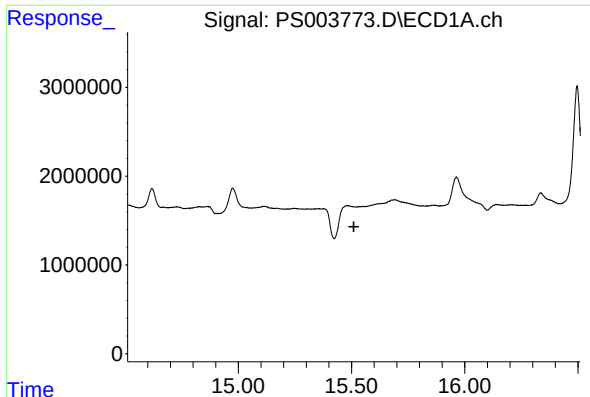
#12 2,4,5-T

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



#12 2,4,5-T

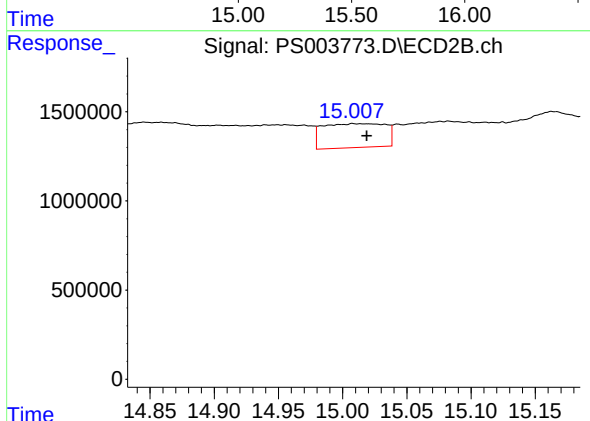
R.T.: 14.369 min
Delta R.T.: 0.002 min
Response: 2535967
Conc: 1.17 ng/ml



#13 2,4-DB

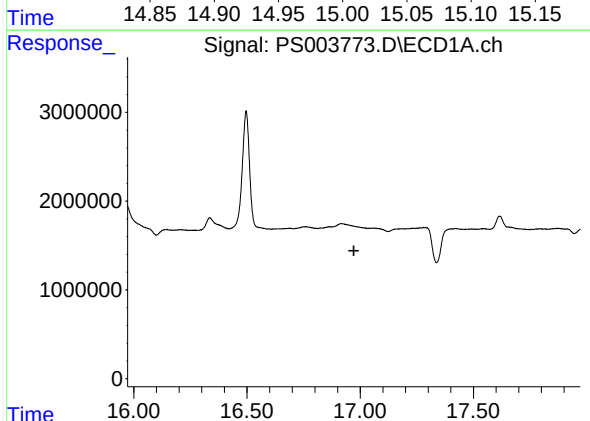
R.T.: 0.000 min
Exp R.T.: 15.510 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MDL-HERB-S-BL-02



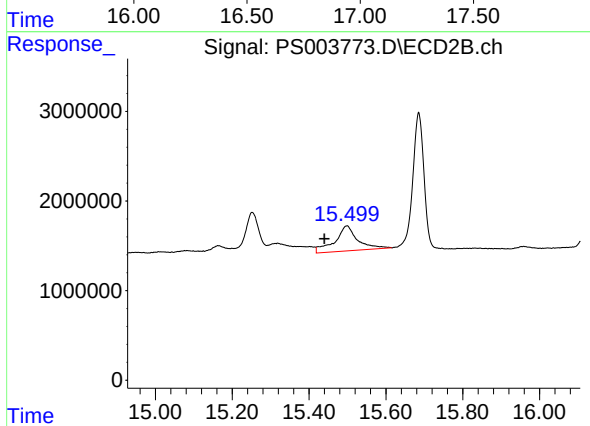
#13 2,4-DB

R.T.: 15.014 min
Delta R.T.: -0.004 min
Response: 4570251
Conc: 15.39 ng/ml



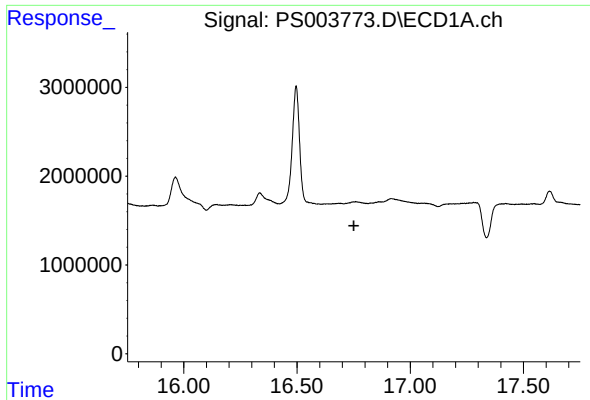
#14 DINOSEB

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



#14 DINOSEB

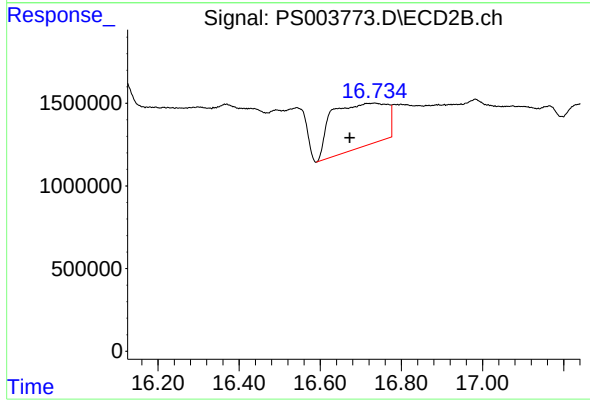
R.T.: 15.498 min
Delta R.T.: 0.058 min
Response: 11406778
Conc: 5.95 ng/ml



#15 Picloram

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

Instrument :
ECD_S
ClientSampleId :
MDL-HERB-S-BL-02



#15 Picloram

R.T.: 16.733 min
Delta R.T.: 0.060 min
Response: 25250028
Conc: 7.96 ng/ml