

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110218\
 Data File : PS002278.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2018 21:50
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 23:24:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102618.M
 Quant Title : 8080.M
 QLast Update : Sat Oct 27 01:34:10 2018
 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	11.430	10.921	220.2E6	280.3E6	699.789	780.601
Target Compounds							
1) T	Dalapon	2.951	2.389	321.7E6	307.0E6	701.341	679.990
2) T	3,5-DICHL...	9.860	9.077	332.4E6	321.9E6	732.328m	725.732
3) T	4-Nitroph...	11.023	10.068	123.5E6	120.9E6	740.522	678.296
5) T	DICAMBA	11.740	11.205	985.4E6	934.8E6	742.013	748.029
6) T	MCPD	12.080	11.436	74413969	65582417	75.328m	76.228
7) T	MCPA	12.330	11.812	105.0E6	103.4E6	69.899m	76.378
8) T	DICHLORPROP	12.926	12.329	253.5E6	218.1E6	727.796	679.013
9) T	2,4-D	13.283	12.799	259.3E6	317.7E6	644.435m	746.026
10) T	Pentachlo...	13.663	13.345	3573.2E6	3714.2E6	742.774	790.694
11) T	2,4,5-TP ...	14.530	13.963	1391.0E6	1494.8E6	727.207m	816.998
12) T	2,4,5-T	14.927	14.528	1307.7E6	1114.7E6	729.655	744.387
13) T	2,4-DB	15.673	15.177	155.2E6	174.7E6	660.904m	788.651
14) T	DINOSEB	17.154	15.606	1020.3E6	1040.6E6	744.697	822.027
15) T	Picloram	16.920	16.783	1522.3E6	1927.3E6	638.211	851.965 #
16) T	DCPA	17.495	16.836	1763.2E6	1686.2E6	751.125m	712.139

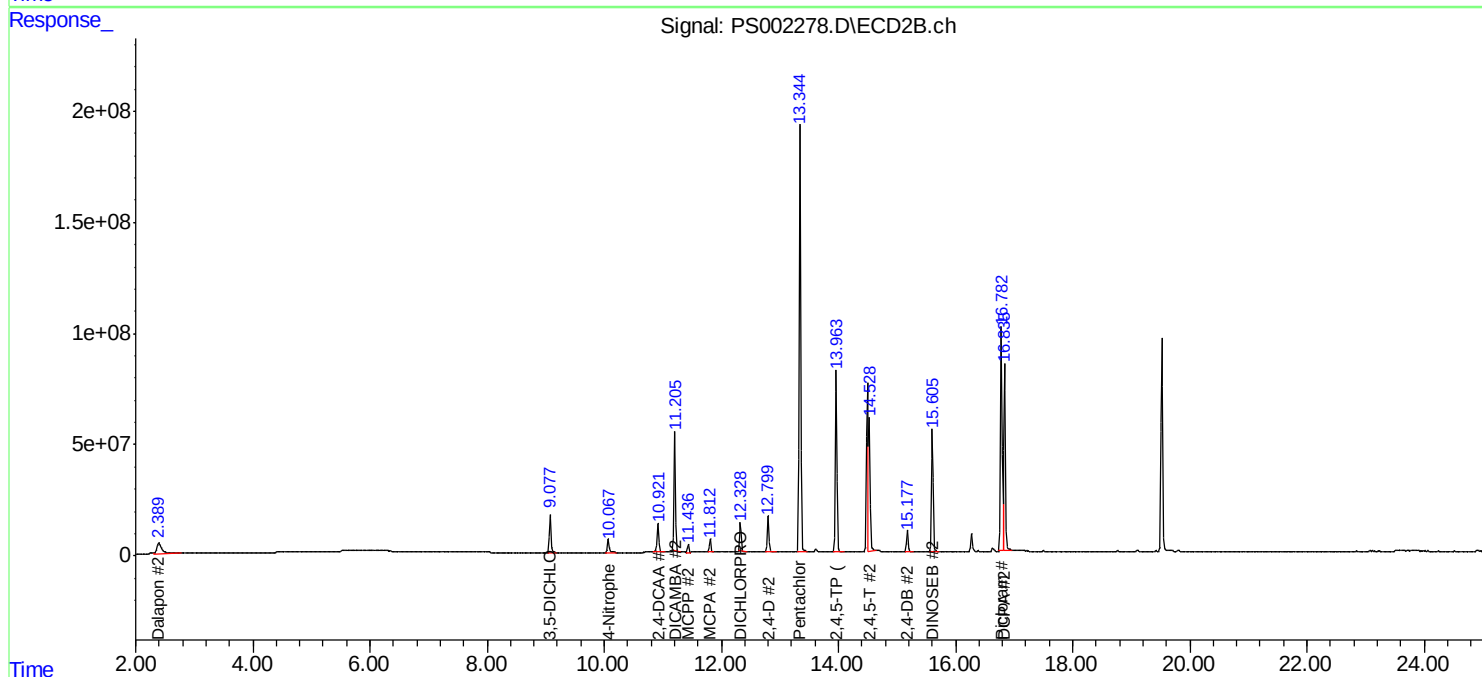
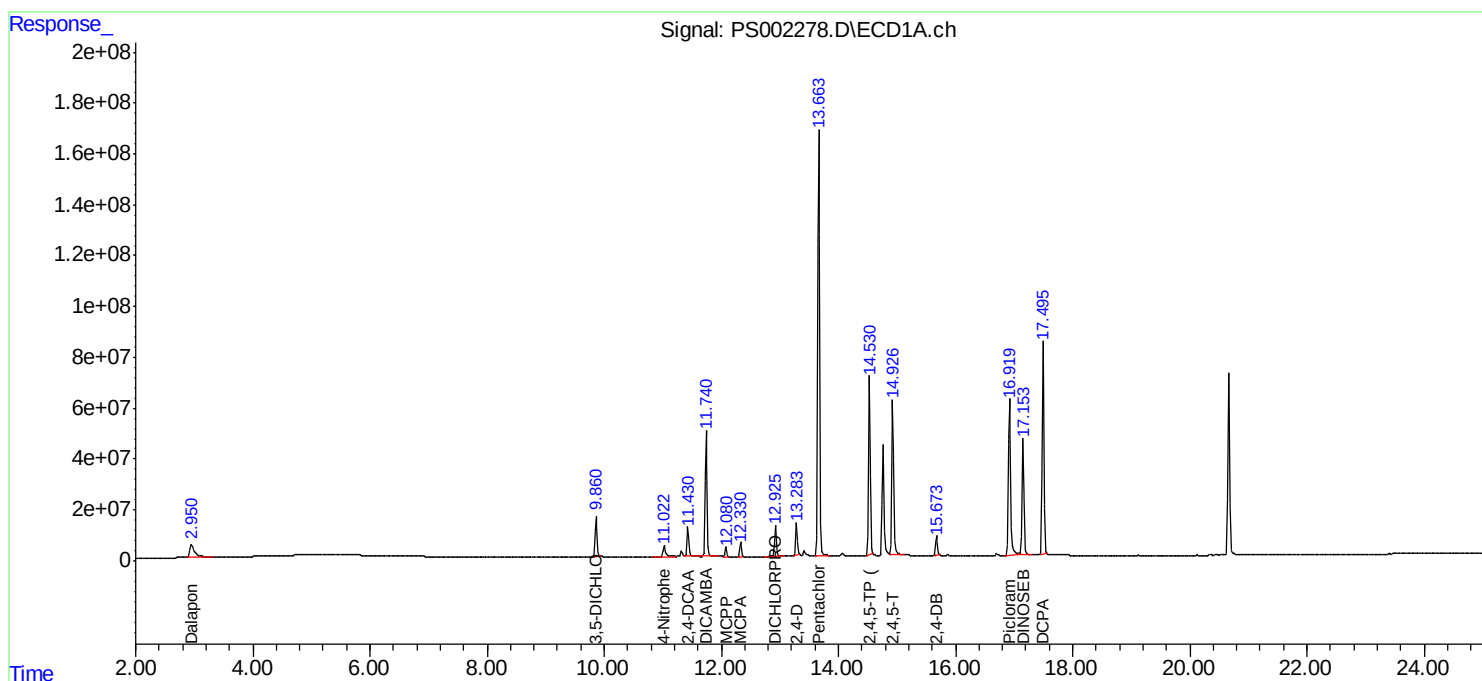
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

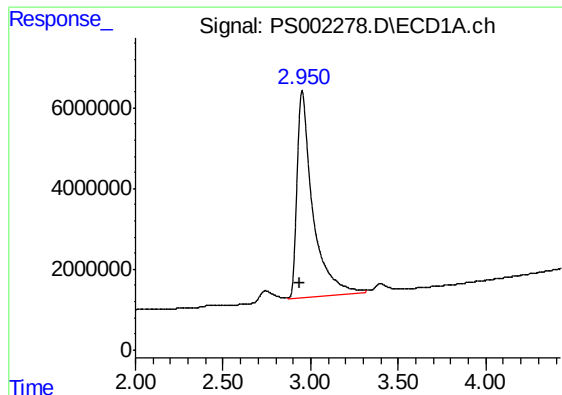
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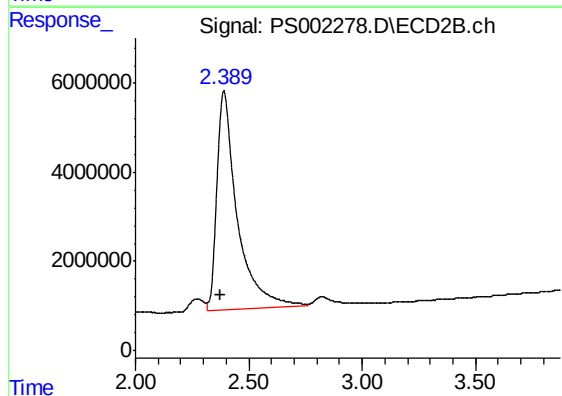




#1 Dalapon

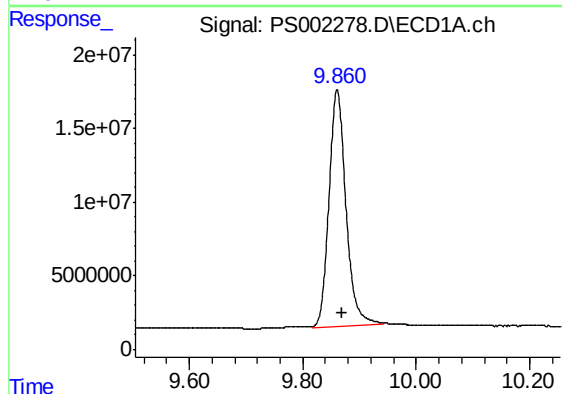
R.T.: 2.951 min
Delta R.T.: 0.009 min
Response: 321682073
Conc: 701.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



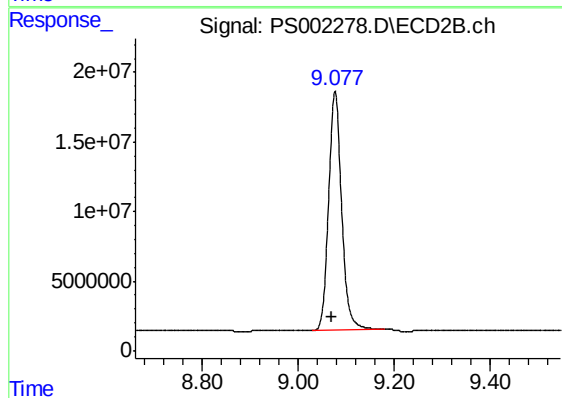
#1 Dalapon

R.T.: 2.389 min
Delta R.T.: 0.016 min
Response: 307020173
Conc: 679.99 ng/ml



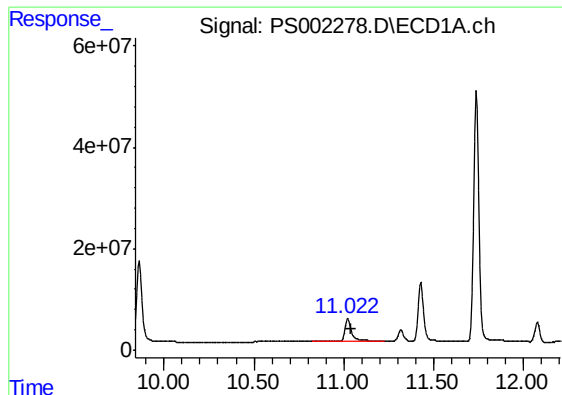
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.860 min
Delta R.T.: -0.010 min
Response: 332426017
Conc: 732.33 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

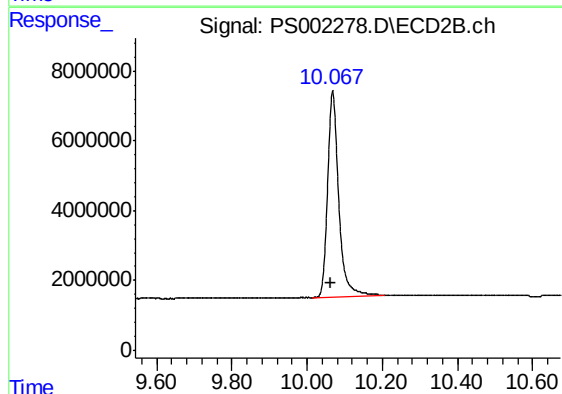
R.T.: 9.077 min
Delta R.T.: 0.007 min
Response: 321902145
Conc: 725.73 ng/ml



#3 4-Nitrophenol

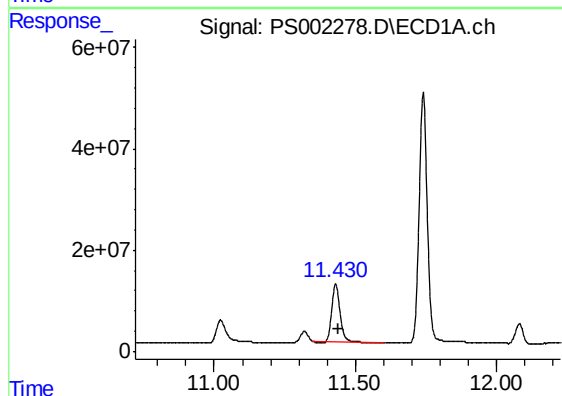
R.T.: 11.023 min
Delta R.T.: -0.017 min
Response: 123540610
Conc: 740.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



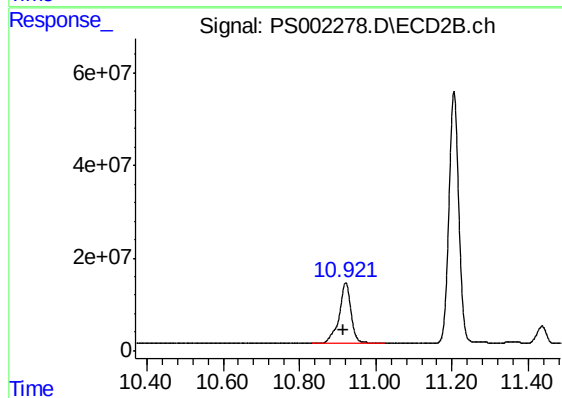
#3 4-Nitrophenol

R.T.: 10.068 min
Delta R.T.: 0.004 min
Response: 120947304
Conc: 678.30 ng/ml



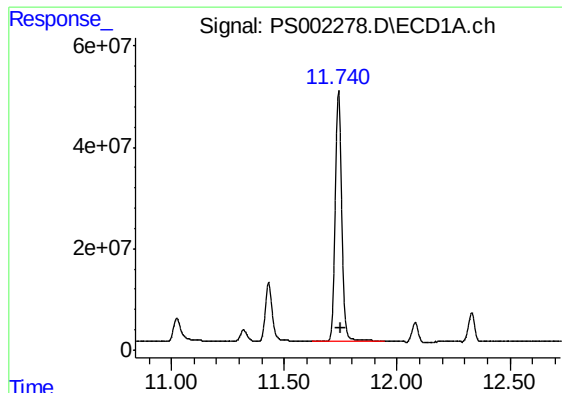
#4 2,4-DCAA

R.T.: 11.430 min
Delta R.T.: -0.011 min
Response: 220213674
Conc: 699.79 ng/ml



#4 2,4-DCAA

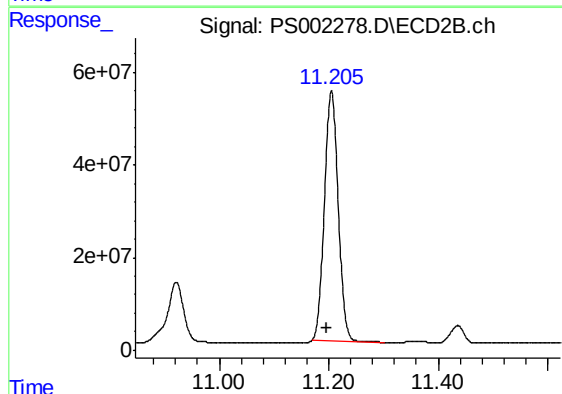
R.T.: 10.921 min
Delta R.T.: 0.007 min
Response: 280312313
Conc: 780.60 ng/ml



#5 DICAMBA

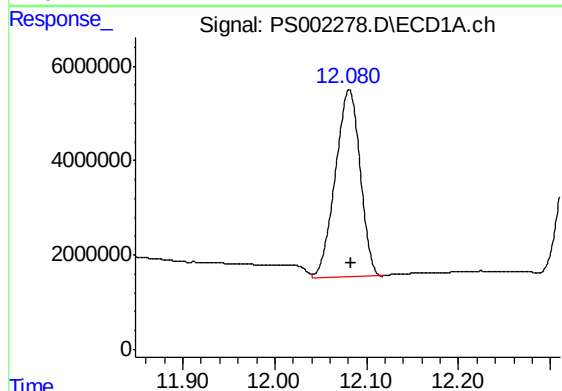
R.T.: 11.740 min
Delta R.T.: -0.009 min
Response: 985407310
Conc: 742.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



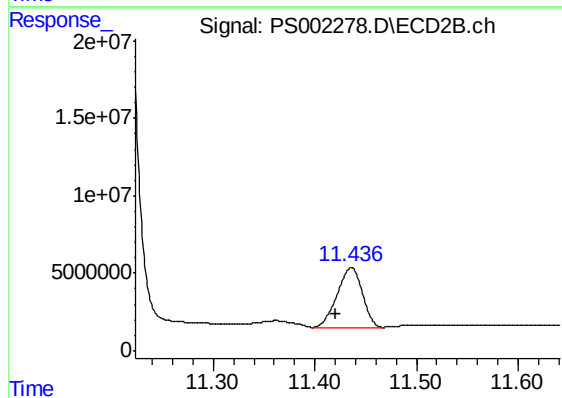
#5 DICAMBA

R.T.: 11.205 min
Delta R.T.: 0.008 min
Response: 934810627
Conc: 748.03 ng/ml



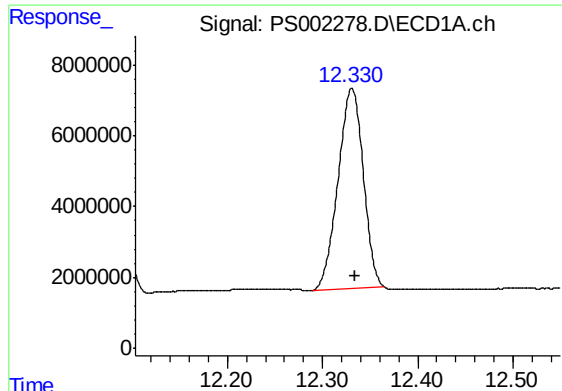
#6 MCPP

R.T.: 12.080 min
Delta R.T.: -0.003 min
Response: 74413969
Conc: 75.33 ug/ml m



#6 MCPP

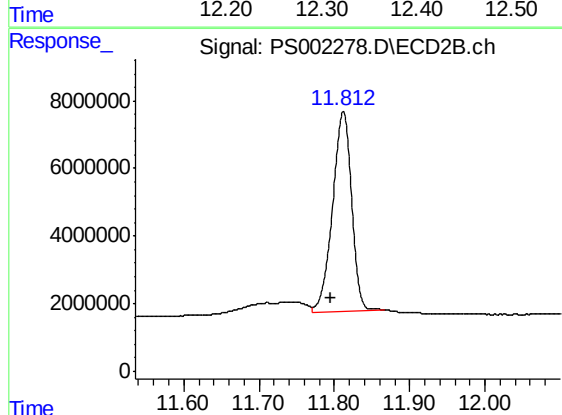
R.T.: 11.436 min
Delta R.T.: 0.016 min
Response: 65582417
Conc: 76.23 ug/ml



#7 MCPA

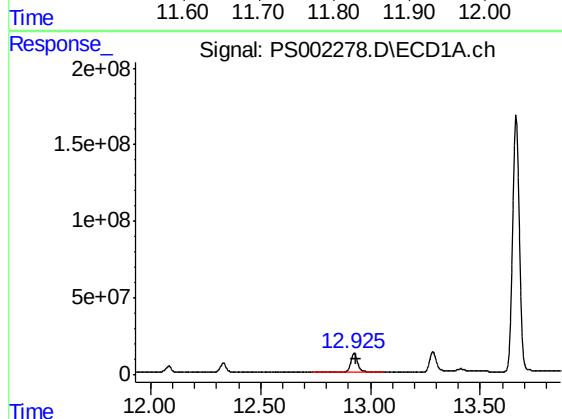
R.T.: 12.330 min
Delta R.T.: -0.003 min
Response: 104954013
Conc: 69.90 ug/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



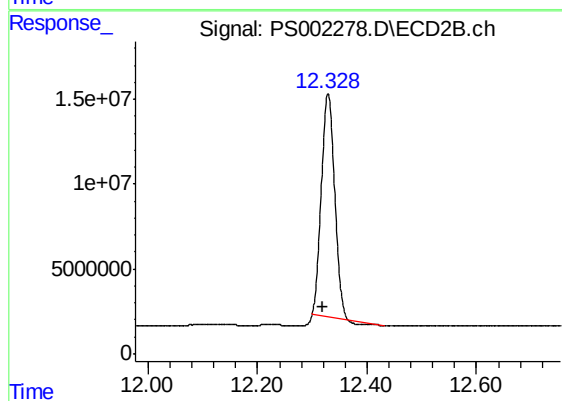
#7 MCPA

R.T.: 11.812 min
Delta R.T.: 0.017 min
Response: 103370332
Conc: 76.38 ug/ml



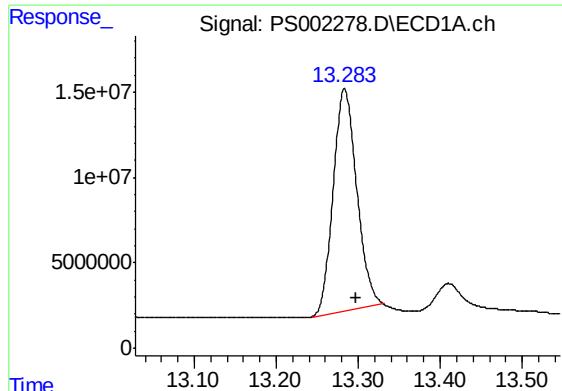
#8 DICHLORPROP

R.T.: 12.926 min
Delta R.T.: -0.012 min
Response: 253456915
Conc: 727.80 ng/ml



#8 DICHLORPROP

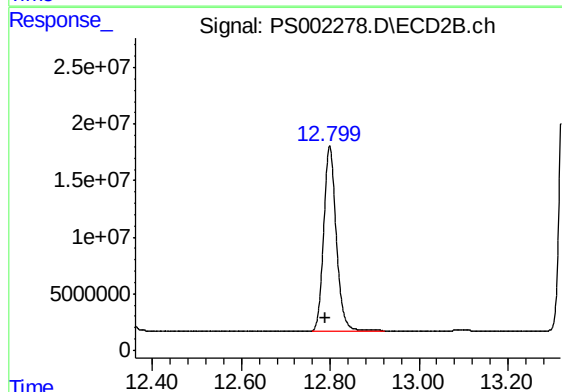
R.T.: 12.329 min
Delta R.T.: 0.009 min
Response: 218054096
Conc: 679.01 ng/ml



#9 2,4-D

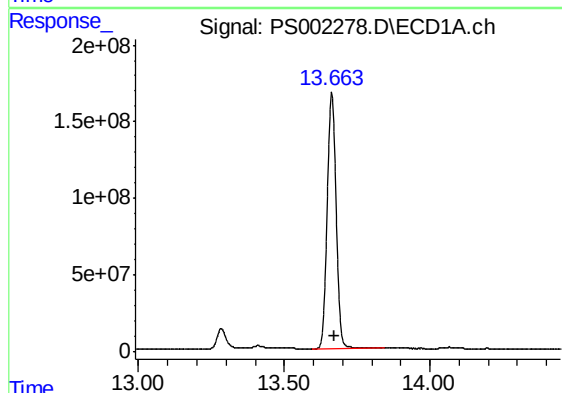
R.T.: 13.283 min
Delta R.T.: -0.015 min
Response: 259314839
Conc: 644.44 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



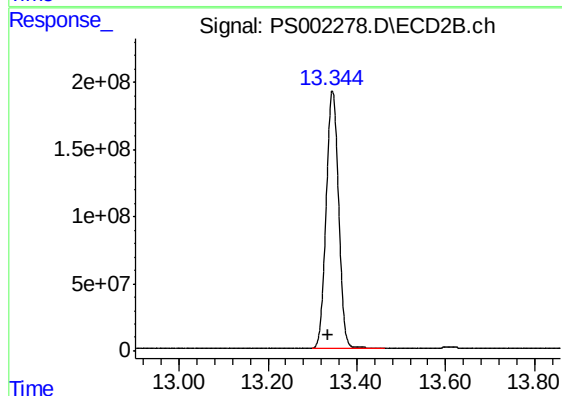
#9 2,4-D

R.T.: 12.799 min
Delta R.T.: 0.008 min
Response: 317727184
Conc: 746.03 ng/ml



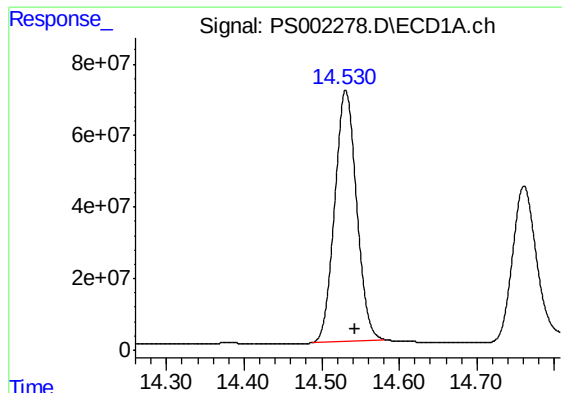
#10 Pentachlorophenol

R.T.: 13.663 min
Delta R.T.: -0.011 min
Response: 3573247950
Conc: 742.77 ng/ml



#10 Pentachlorophenol

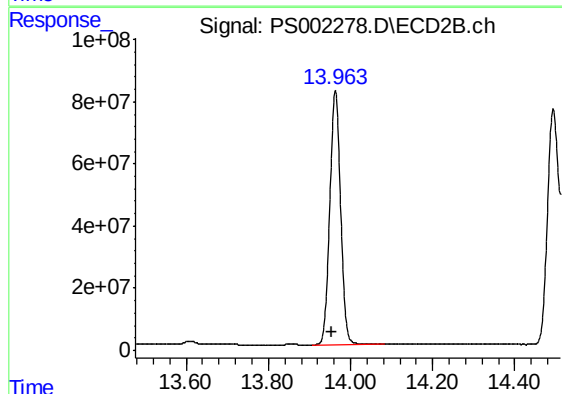
R.T.: 13.345 min
Delta R.T.: 0.010 min
Response: 3714236567
Conc: 790.69 ng/ml



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

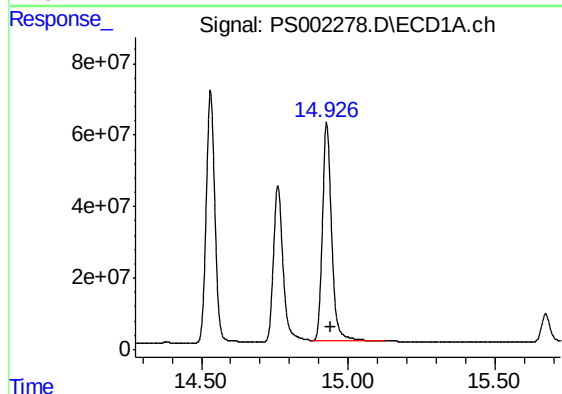
R.T.: 14.530 min
Delta R.T.: -0.012 min
Response: 1391028609
Conc: 727.21 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



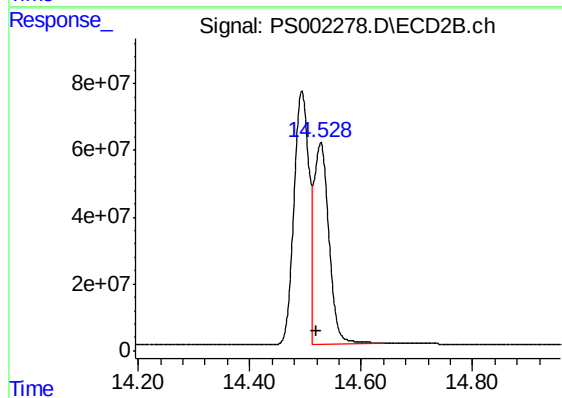
#11 2,4,5-TP (SILVEX)

R.T.: 13.963 min
Delta R.T.: 0.010 min
Response: 1494750424
Conc: 817.00 ng/ml



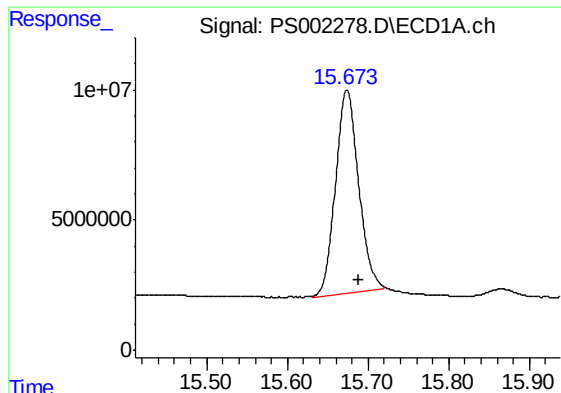
#12 2,4,5-T

R.T.: 14.927 min
Delta R.T.: -0.014 min
Response: 1307729661
Conc: 729.65 ng/ml



#12 2,4,5-T

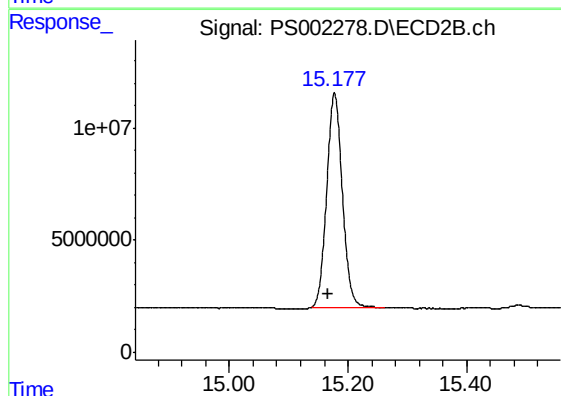
R.T.: 14.528 min
Delta R.T.: 0.009 min
Response: 1114704702
Conc: 744.39 ng/ml



#13 2,4-DB

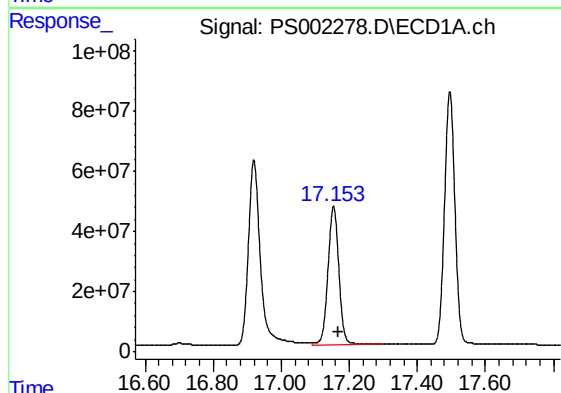
R.T.: 15.673 min
Delta R.T.: -0.015 min
Response: 155187401
Conc: 660.90 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



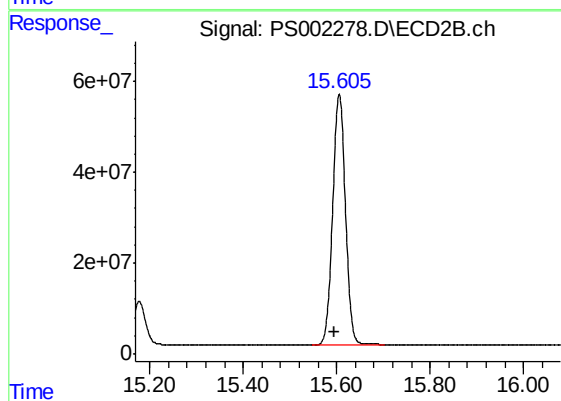
#13 2,4-DB

R.T.: 15.177 min
Delta R.T.: 0.010 min
Response: 174732157
Conc: 788.65 ng/ml



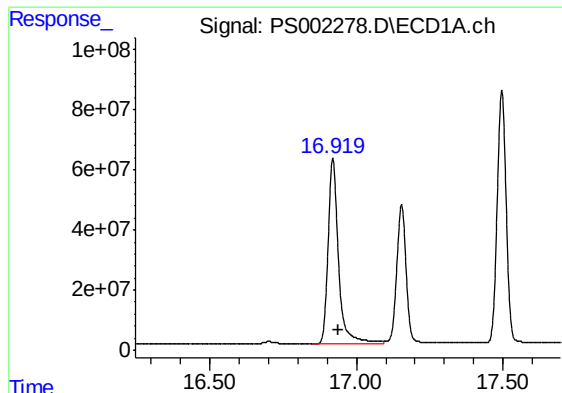
#14 DINOSEB

R.T.: 17.154 min
Delta R.T.: -0.014 min
Response: 1020271946
Conc: 744.70 ng/ml



#14 DINOSEB

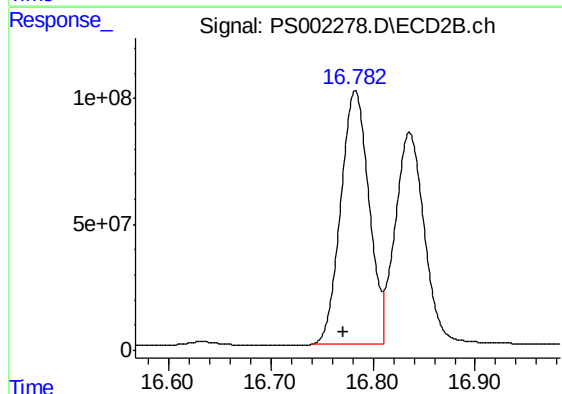
R.T.: 15.606 min
Delta R.T.: 0.011 min
Response: 1040578328
Conc: 822.03 ng/ml



#15 Picloram

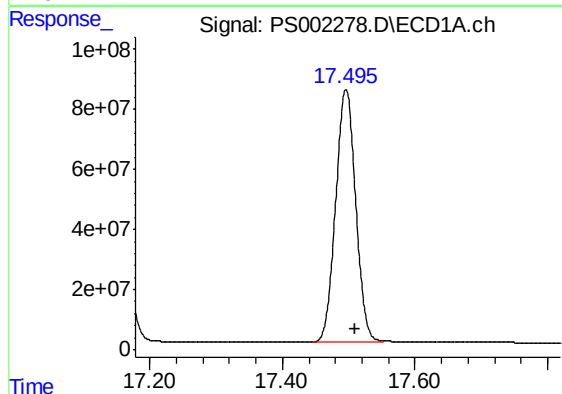
R.T.: 16.920 min
Delta R.T.: -0.018 min
Response: 1522321043
Conc: 638.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



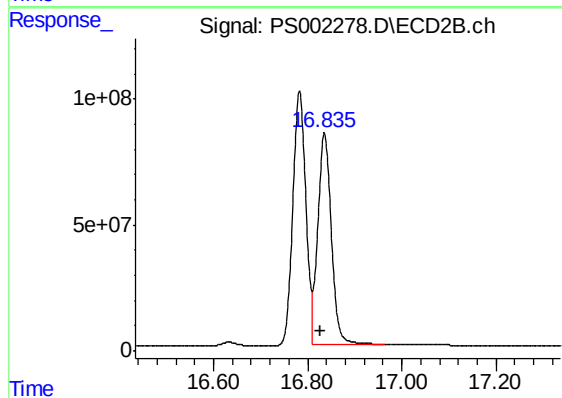
#15 Picloram

R.T.: 16.783 min
Delta R.T.: 0.011 min
Response: 1927331540
Conc: 851.96 ng/ml



#16 DCPA

R.T.: 17.495 min
Delta R.T.: -0.013 min
Response: 1763239797
Conc: 751.12 ng/ml m



#16 DCPA

R.T.: 16.836 min
Delta R.T.: 0.009 min
Response: 1686248766
Conc: 712.14 ng/ml