

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101218\
 Data File : PS001984.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2018 12:05
 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: Oct 13 01:25:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 10 11:21:21 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	11.449	10.943	147.6E6	183.2E6	658.209m	721.154
Target Compounds							
1) T	Dalapon	2.925	2.388	205.9E6	199.3E6	633.349m	674.775m
2) T	3,5-DICHL...	9.871	9.094	210.5E6	209.1E6	639.608m	662.541m
3) T	4-Nitroph...	11.040	10.089	89201386	84477934	633.755	673.676m
5) T	DICAMBA	11.760	11.227	551.2E6	594.1E6	635.941m	666.165m
6) T	MCPD	12.099	11.454	42578644	41967963	66.818m	71.222m
7) T	MCPA	12.350	11.829	66989713	62542997	63.832m	72.153m
8) T	DICHLORPROP	12.951	12.352	147.2E6	155.7E6	634.238m	670.538m
9) T	2,4-D	13.310	12.824	186.7E6	206.4E6	677.285m	663.538m
10) T	Pentachlo...	13.688	13.373	2042.7E6	2349.8E6	664.672m	685.602m
11) T	2,4,5-TP ...	14.561	13.990	777.7E6	933.2E6	657.378m	680.609
12) T	2,4,5-T	14.960	14.557	793.7E6	774.4E6	664.832	701.222m
13) T	2,4-DB	15.708	15.207	103.5E6	114.8E6	635.243m	693.522m
14) T	DINOSEB	17.193	15.635	550.7E6	632.4E6	660.680	667.181m
15) T	Picloram	16.959	16.815	1117.4E6	1166.4E6	641.737m	685.798m
16) T	DCPA	17.535	16.871	1014.0E6	1201.4E6	689.117m	651.356

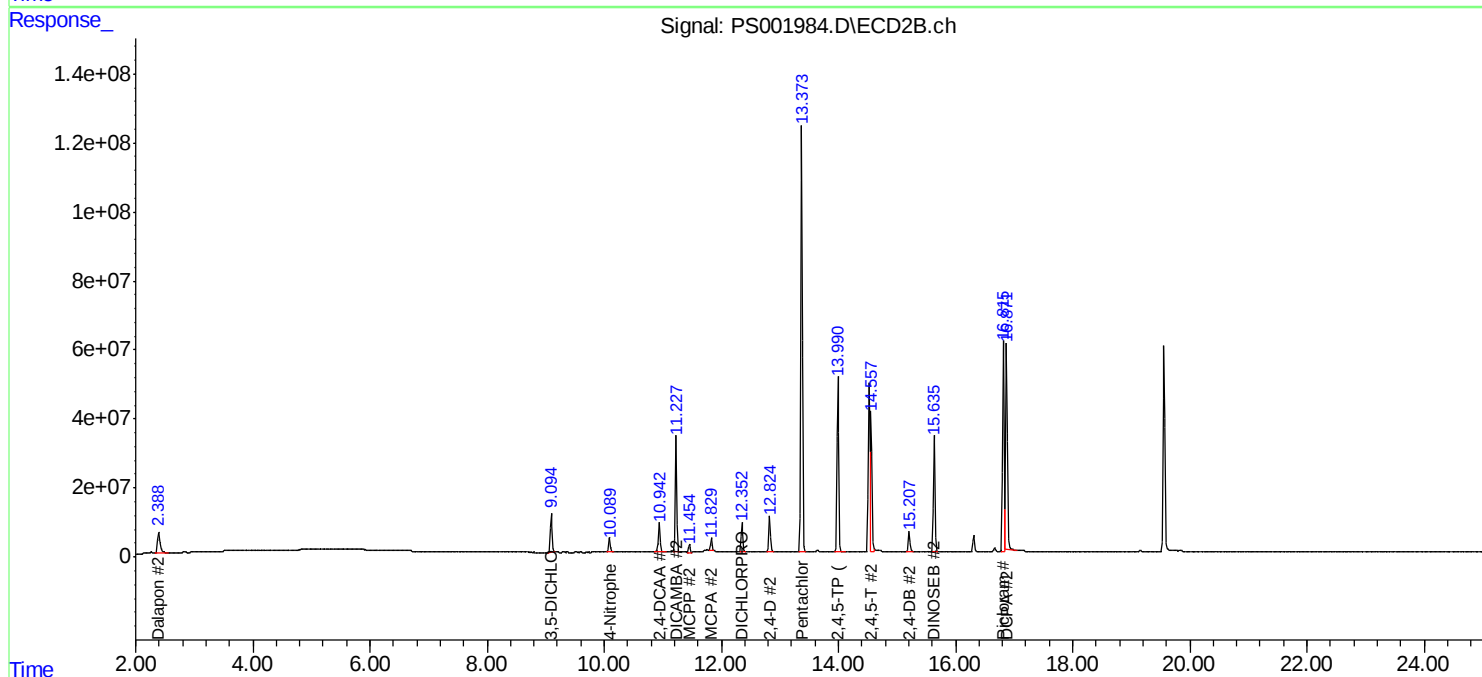
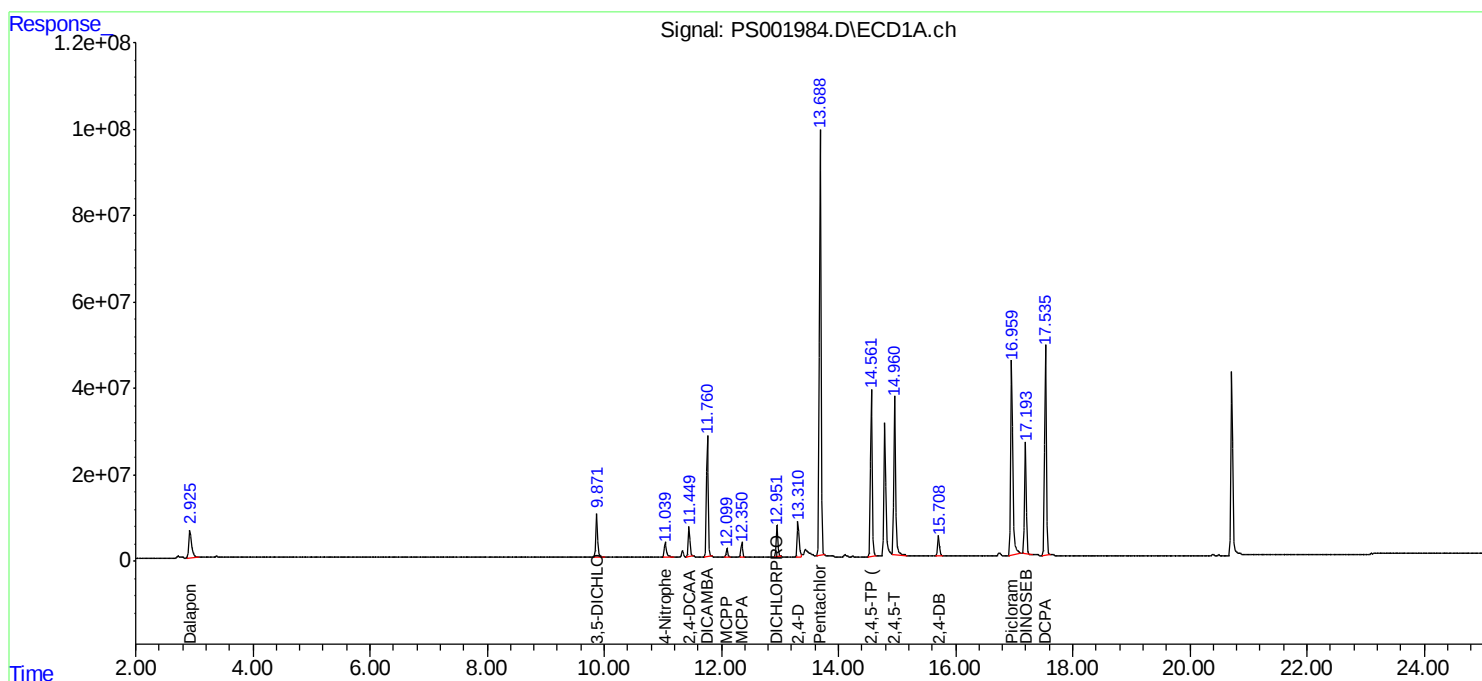
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

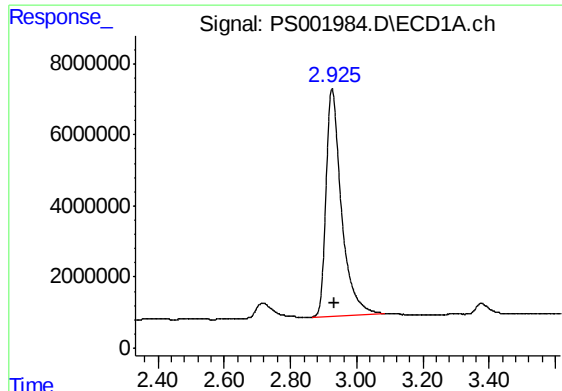
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Integration File signal 1: autoint1.e
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Quant Time: Oct 13 01:25:36 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
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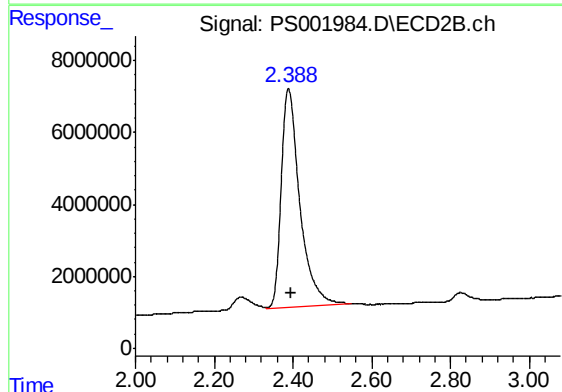




#1 Dalapon

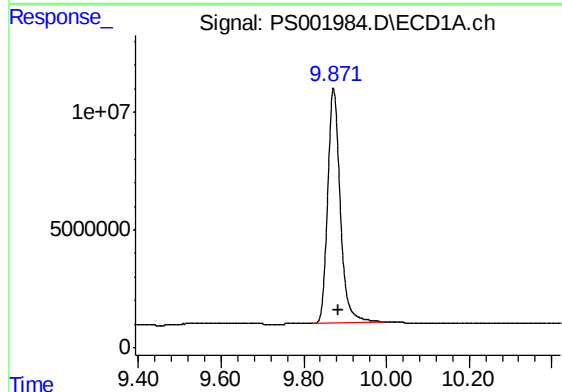
R.T.: 2.925 min
Delta R.T.: -0.008 min
Response: 205944524
Conc: 633.35 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



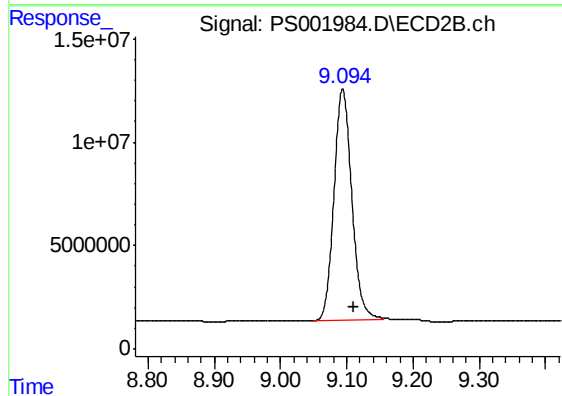
#1 Dalapon

R.T.: 2.388 min
Delta R.T.: -0.006 min
Response: 199339872
Conc: 674.77 ng/ml m



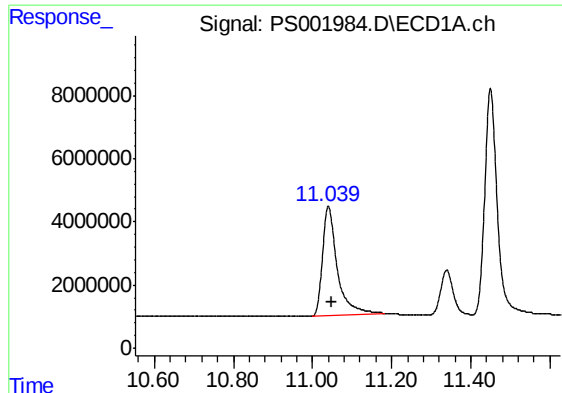
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.871 min
Delta R.T.: -0.013 min
Response: 210516251
Conc: 639.61 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

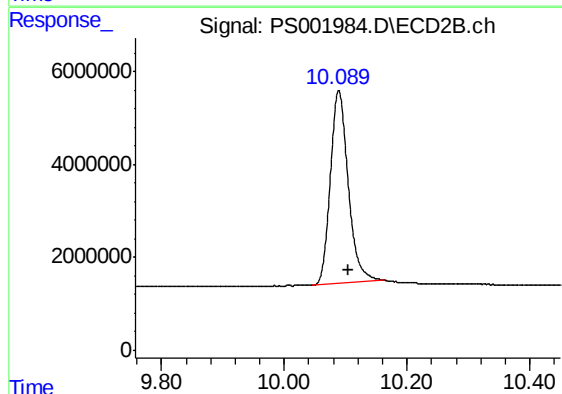
R.T.: 9.094 min
Delta R.T.: -0.016 min
Response: 209119878
Conc: 662.54 ng/ml m



#3 4-Nitrophenol

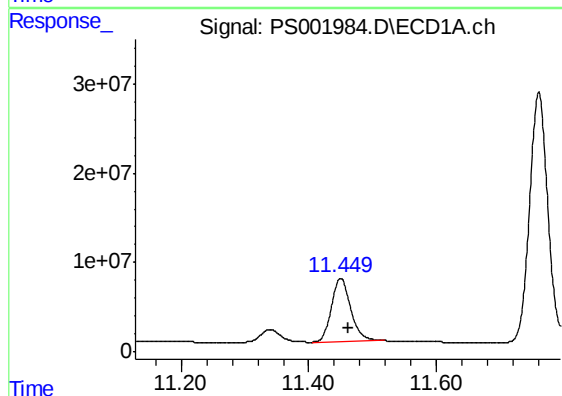
R.T.: 11.040 min
Delta R.T.: -0.010 min
Response: 89201386
Conc: 633.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



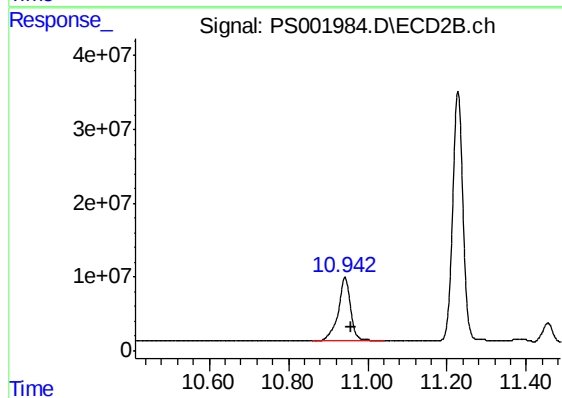
#3 4-Nitrophenol

R.T.: 10.089 min
Delta R.T.: -0.016 min
Response: 84477934
Conc: 673.68 ng/ml m



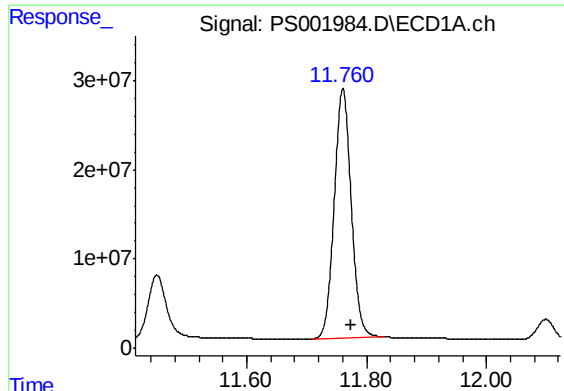
#4 2,4-DCAA

R.T.: 11.449 min
Delta R.T.: -0.012 min
Response: 147646459
Conc: 658.21 ng/ml m



#4 2,4-DCAA

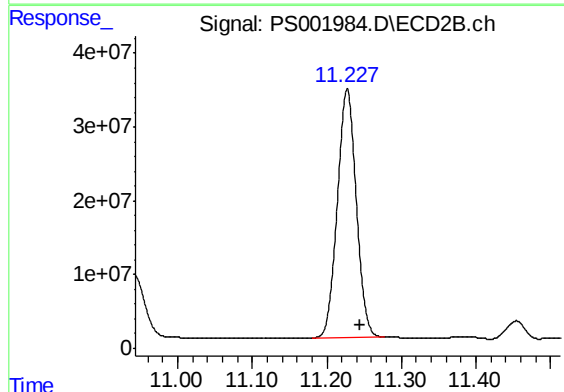
R.T.: 10.943 min
Delta R.T.: -0.017 min
Response: 183185272
Conc: 721.15 ng/ml



#5 DICAMBA

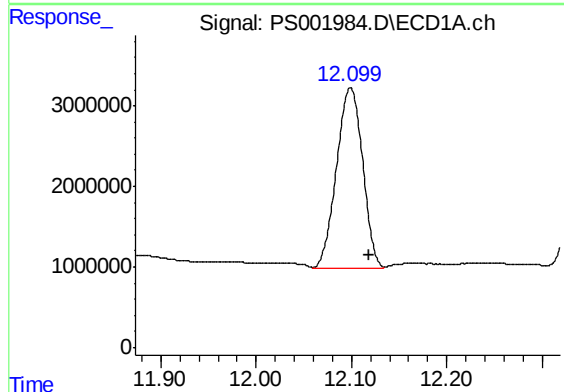
R.T.: 11.760 min
Delta R.T.: -0.014 min
Response: 551178612
Conc: 635.94 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



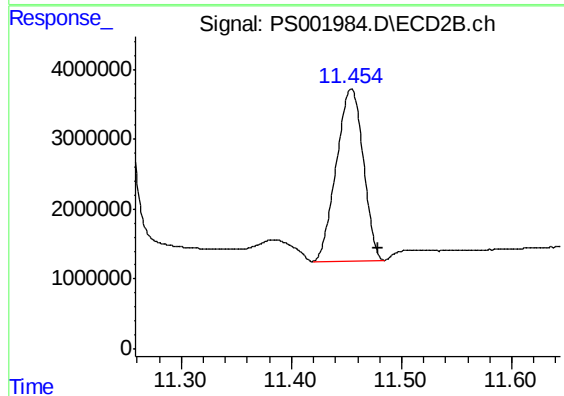
#5 DICAMBA

R.T.: 11.227 min
Delta R.T.: -0.018 min
Response: 594139277
Conc: 666.16 ng/ml m



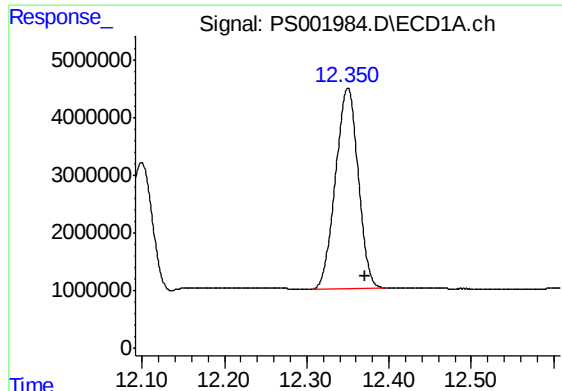
#6 MCPP

R.T.: 12.099 min
Delta R.T.: -0.020 min
Response: 42578644
Conc: 66.82 ug/ml m



#6 MCPP

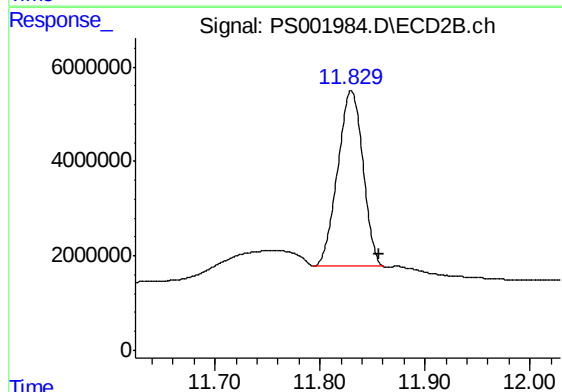
R.T.: 11.454 min
Delta R.T.: -0.024 min
Response: 41967963
Conc: 71.22 ug/ml m



#7 MCPA

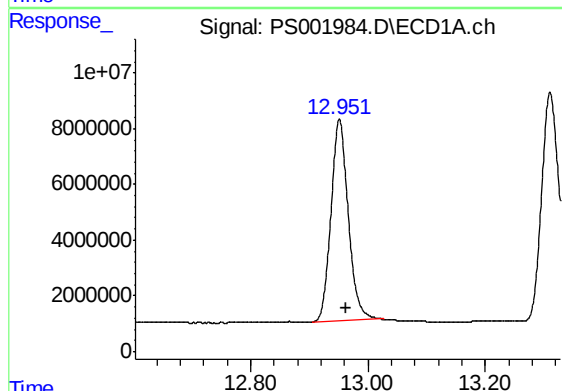
R.T.: 12.350 min
Delta R.T.: -0.021 min
Response: 66989713
Conc: 63.83 ug/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



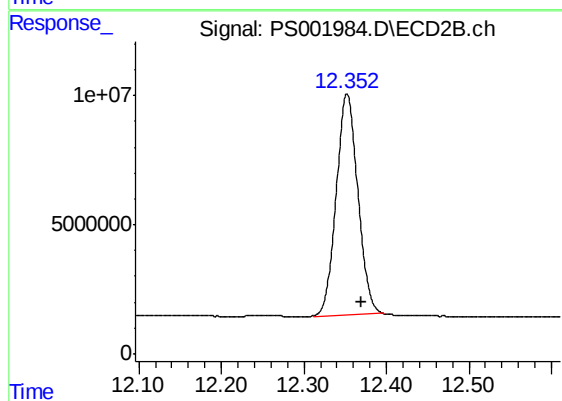
#7 MCPA

R.T.: 11.829 min
Delta R.T.: -0.027 min
Response: 62542997
Conc: 72.15 ug/ml m



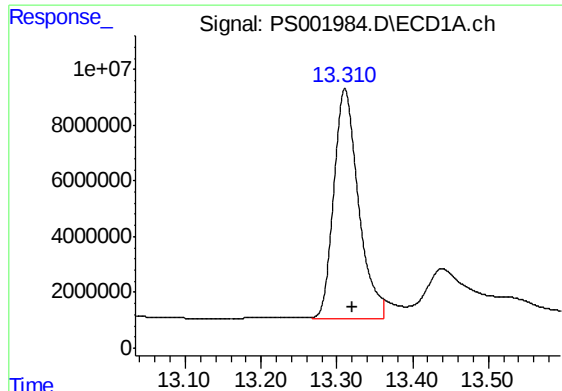
#8 DICHLORPROP

R.T.: 12.951 min
Delta R.T.: -0.012 min
Response: 147184537
Conc: 634.24 ng/ml m



#8 DICHLORPROP

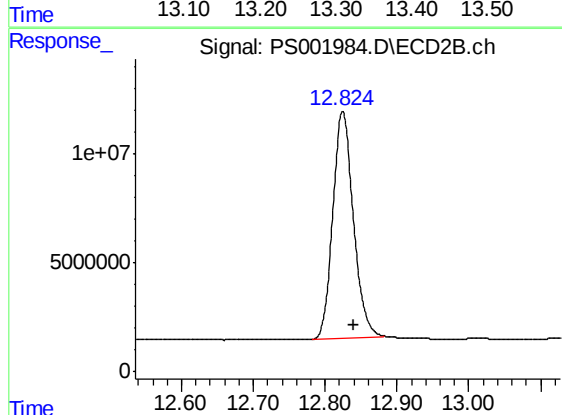
R.T.: 12.352 min
Delta R.T.: -0.017 min
Response: 155748644
Conc: 670.54 ng/ml m



#9 2,4-D

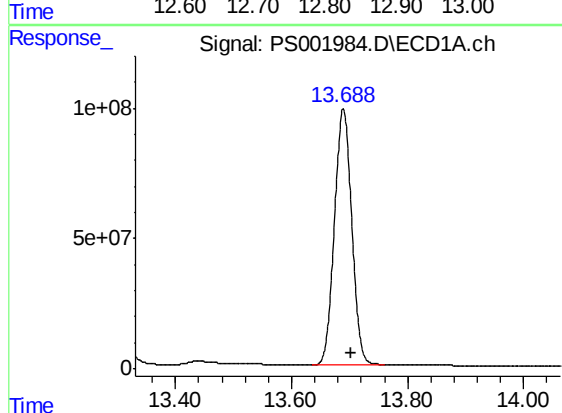
R.T.: 13.310 min
Delta R.T.: -0.010 min
Response: 186675269
Conc: 677.29 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



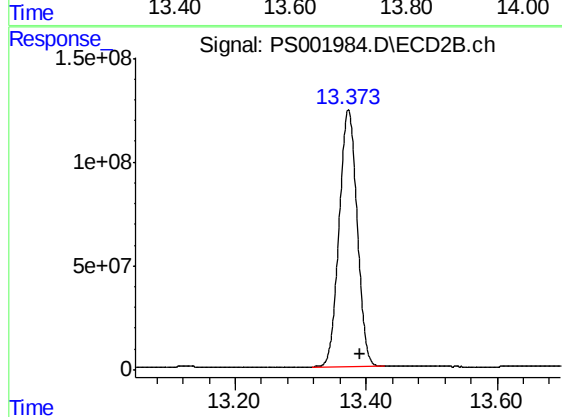
#9 2,4-D

R.T.: 12.824 min
Delta R.T.: -0.016 min
Response: 206430749
Conc: 663.54 ng/ml m



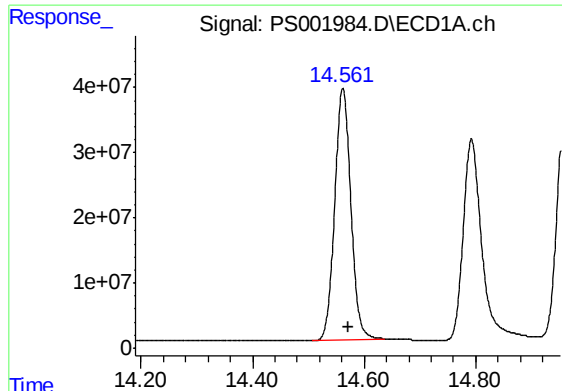
#10 Pentachlorophenol

R.T.: 13.688 min
Delta R.T.: -0.014 min
Response: 2042699802
Conc: 664.67 ng/ml m



#10 Pentachlorophenol

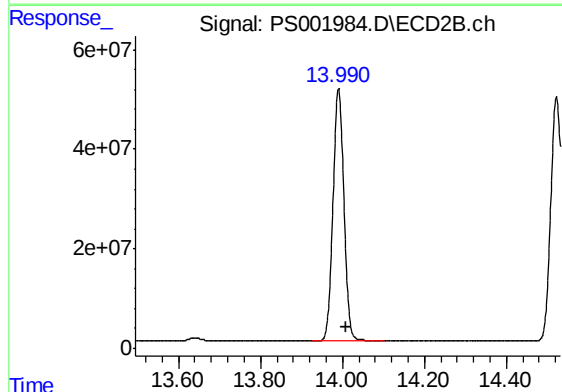
R.T.: 13.373 min
Delta R.T.: -0.019 min
Response: 2349809904
Conc: 685.60 ng/ml m



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

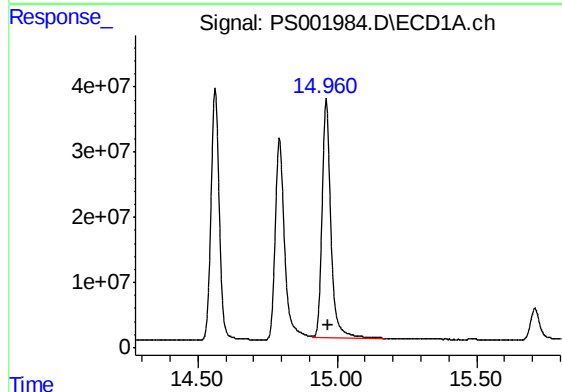
R.T.: 14.561 min
Delta R.T.: -0.012 min
Response: 777718933
Conc: 657.38 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



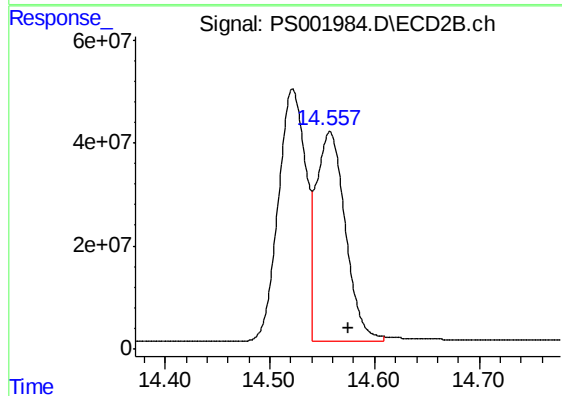
#11 2,4,5-TP (SILVEX)

R.T.: 13.990 min
Delta R.T.: -0.018 min
Response: 933201894
Conc: 680.61 ng/ml



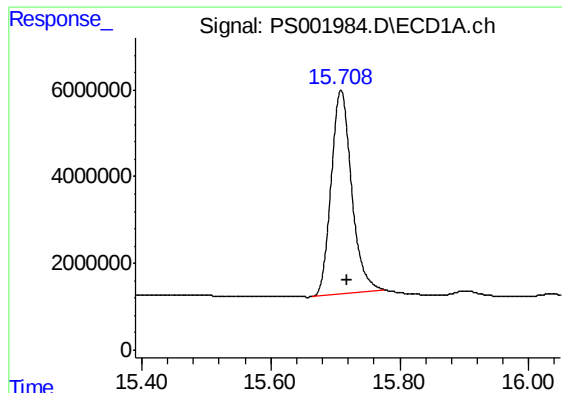
#12 2,4,5-T

R.T.: 14.960 min
Delta R.T.: -0.009 min
Response: 793655280
Conc: 664.83 ng/ml



#12 2,4,5-T

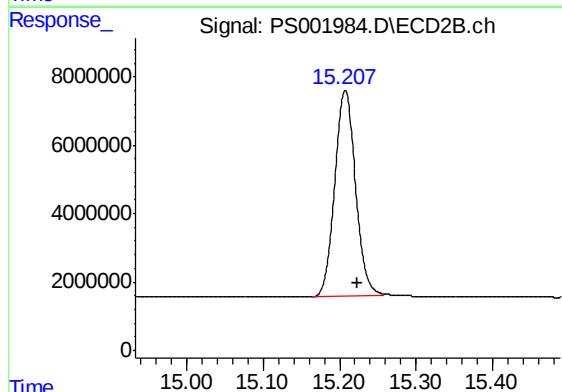
R.T.: 14.557 min
Delta R.T.: -0.019 min
Response: 774355008
Conc: 701.22 ng/ml m



#13 2,4-DB

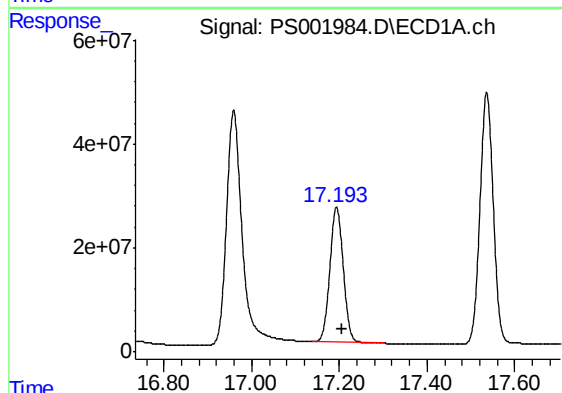
R.T.: 15.708 min
Delta R.T.: -0.010 min
Response: 103451098
Conc: 635.24 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



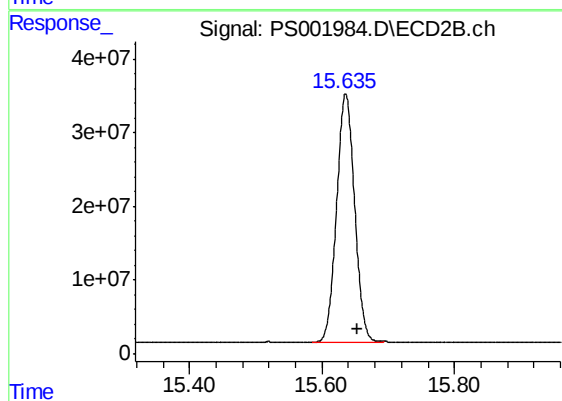
#13 2,4-DB

R.T.: 15.207 min
Delta R.T.: -0.017 min
Response: 114792519
Conc: 693.52 ng/ml m



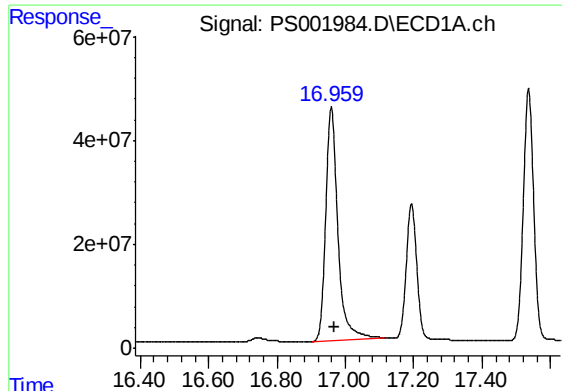
#14 DINOSEB

R.T.: 17.193 min
Delta R.T.: -0.014 min
Response: 550742543
Conc: 660.68 ng/ml



#14 DINOSEB

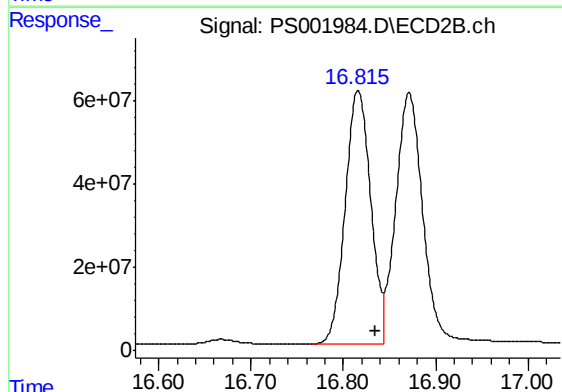
R.T.: 15.635 min
Delta R.T.: -0.019 min
Response: 632363450
Conc: 667.18 ng/ml m



#15 Picloram

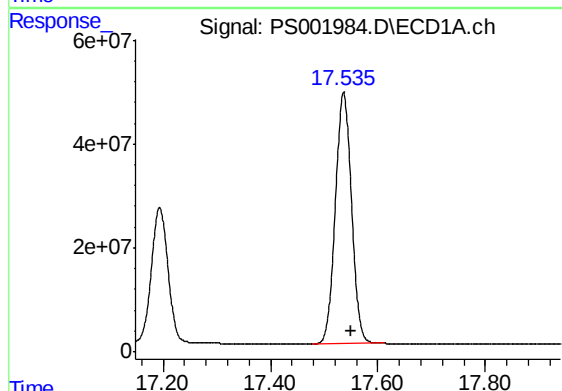
R.T.: 16.959 min
Delta R.T.: -0.010 min
Response: 1117393771
Conc: 641.74 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



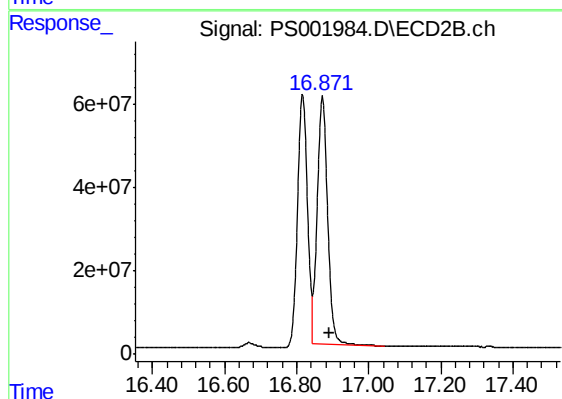
#15 Picloram

R.T.: 16.815 min
Delta R.T.: -0.020 min
Response: 1166364041
Conc: 685.80 ng/ml m



#16 DCPA

R.T.: 17.535 min
Delta R.T.: -0.014 min
Response: 1014039916
Conc: 689.12 ng/ml m



#16 DCPA

R.T.: 16.871 min
Delta R.T.: -0.018 min
Response: 1201378226
Conc: 651.36 ng/ml