

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060618\
 Data File : PS000215.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2018 21:06
 Operator : UA
 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: Jun 07 04:50:21 2018
 Quant Method : Y:\PESTPCBSRV\HPCHEM1\ECD_S\Method\PS052118.M
 Quant Title : 8080.M
 QLast Update : Thu May 31 04:46:50 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	11.815	11.185	269.2E6	248.7E6	762.334	791.716
Target Compounds							
1) T	Dalapon	3.163	2.541	312.3E6	282.5E6	653.226	715.171
2) T	3,5-DICHL...	10.229	9.330	364.5E6	312.4E6	681.464	707.624
3) T	4-Nitroph...	11.413	10.332	154.8E6	128.7E6	664.677	691.261
5) T	DICAMBA	12.135	11.475	970.1E6	851.5E6	741.699	769.702
6) T	MCPD	12.474	11.700	75653309	65982796	67.768	71.292
7) T	MCPA	12.726	12.078	120.2E6	99430196	64.155	66.967
8) T	DICHLORPROP	13.327	12.598	251.4E6	217.7E6	728.498	753.431
9) T	2,4-D	13.684	13.069	333.7E6	296.4E6	739.972	770.980
10) T	Pentachlo...	14.083	13.633	3556.2E6	3243.4E6	711.505	736.240
11) T	2,4,5-TP ...	14.949	14.241	1484.8E6	1341.0E6	749.099	779.645
12) T	2,4,5-T	15.346	14.772	1476.4E6	1308.7E6	752.934	794.019
13) T	2,4-DB	16.099	15.459	204.2E6	169.3E6	751.187	798.322
14) T	DINOSEB	17.612	15.892	1022.3E6	906.4E6	698.571	732.793
15) T	Picloram	17.368	17.138	1803.7E6	1539.2E6	689.554	722.422
16) T	DCPA	17.951	17.080	1771.9E6	1597.2E6	731.847	772.879

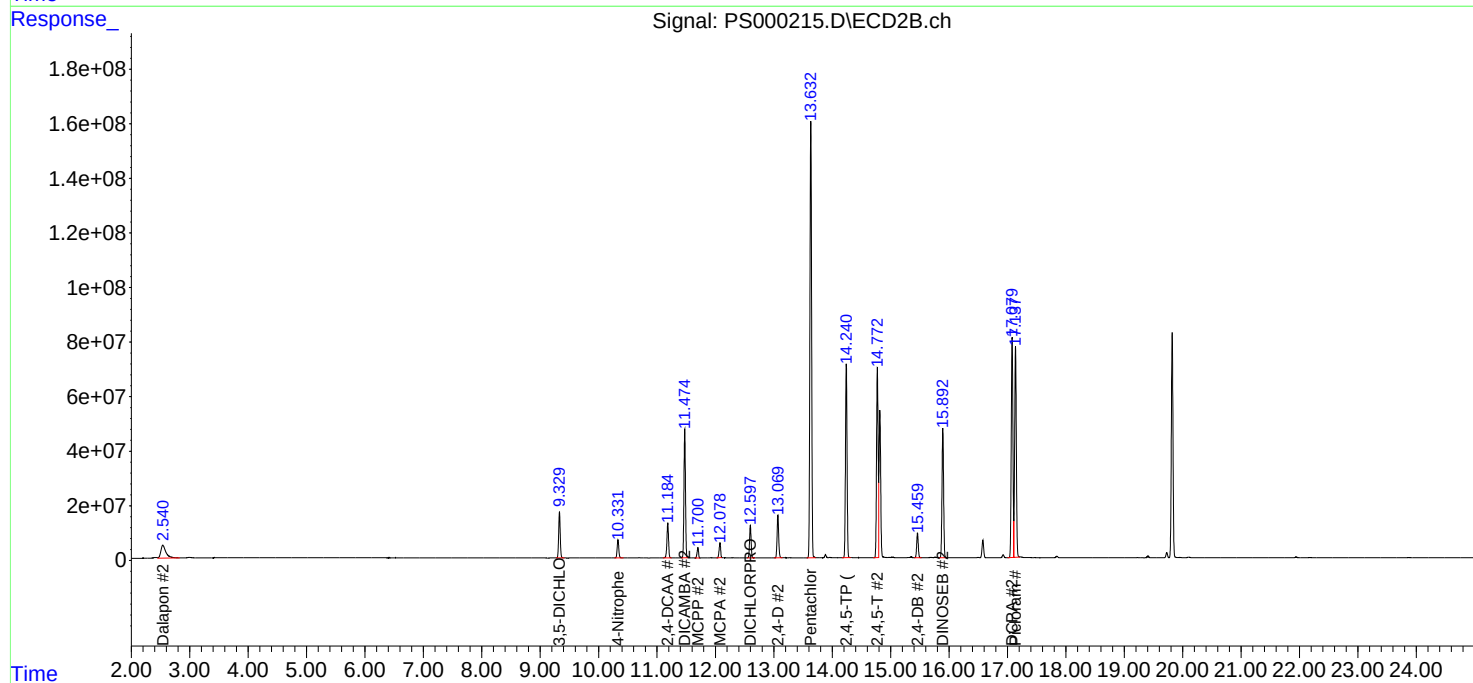
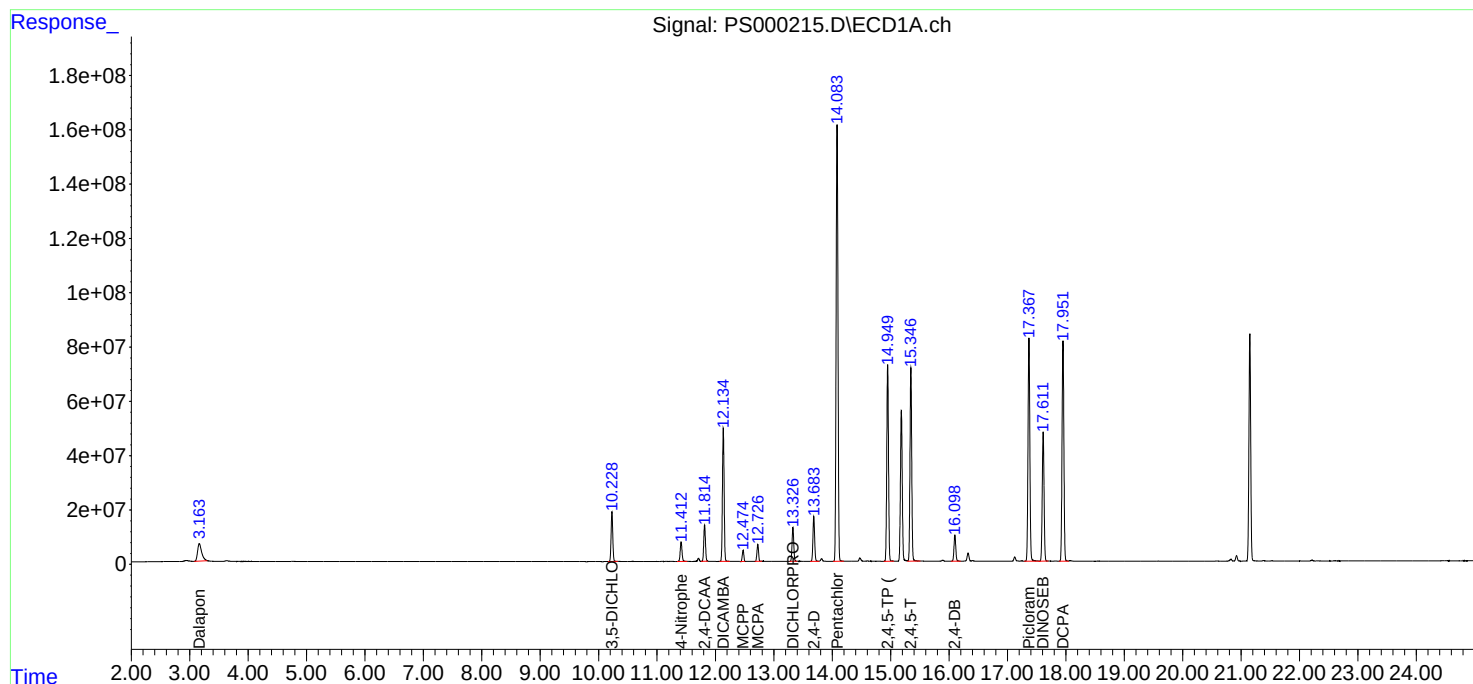
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

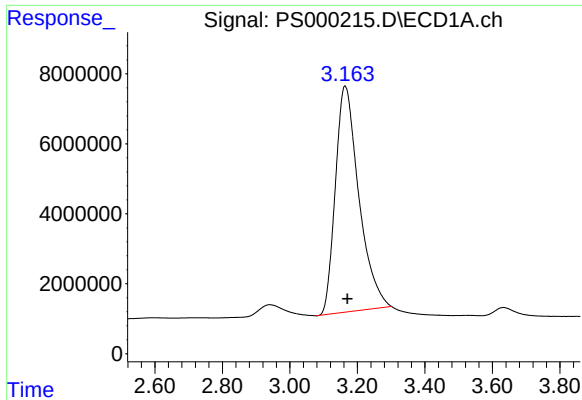
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060618\
Data File : PS000215.D
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Acq On : 06 Jun 2018 21:06
Operator : UA
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 04:50:21 2018
Quant Method : Y:\PESTPCBSRV\HPCHEM1\ECD_S\Method\PS052118.M
Quant Title : 8080.M
QLast Update : Thu May 31 04:46:50 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

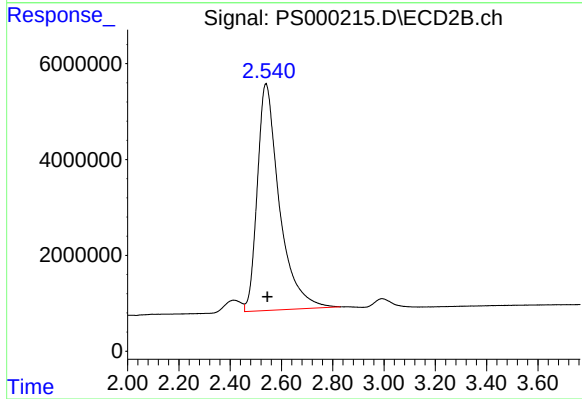




#1 Dalapon

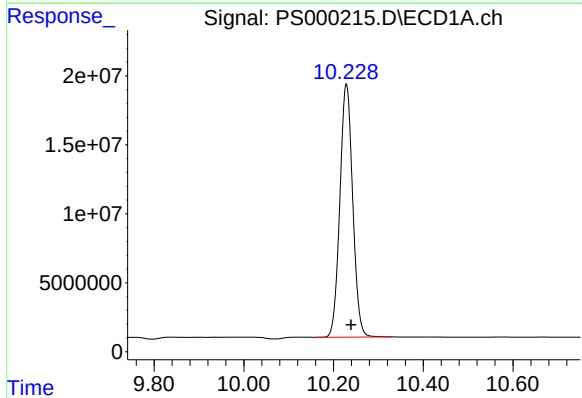
R.T.: 3.163 min
Delta R.T.: -0.007 min
Response: 312258550
Conc: 653.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



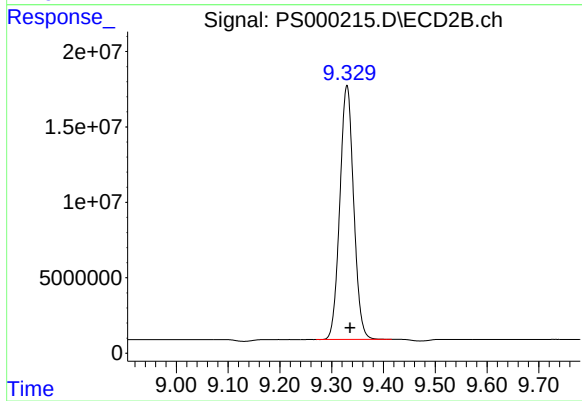
#1 Dalapon

R.T.: 2.541 min
Delta R.T.: -0.005 min
Response: 282487646
Conc: 715.17 ng/ml



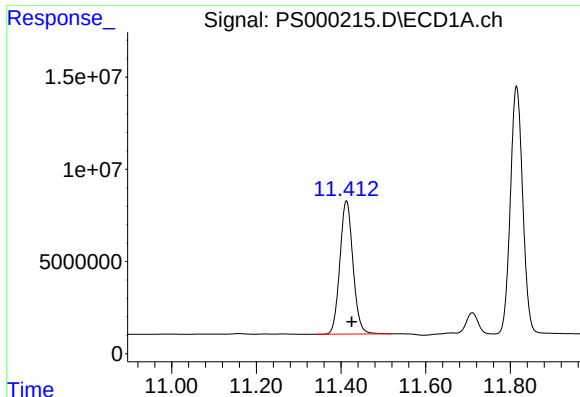
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.229 min
Delta R.T.: -0.011 min
Response: 364503599
Conc: 681.46 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

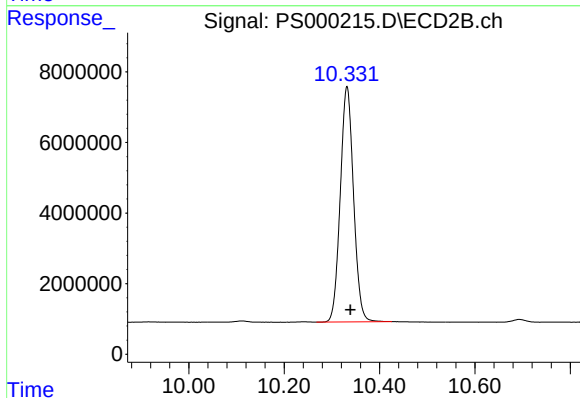
R.T.: 9.330 min
Delta R.T.: -0.006 min
Response: 312432277
Conc: 707.62 ng/ml



#3 4-Nitrophenol

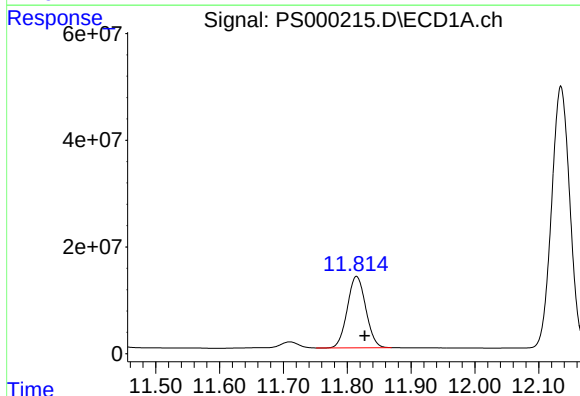
R.T.: 11.413 min
Delta R.T.: -0.012 min
Response: 154823125
Conc: 664.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



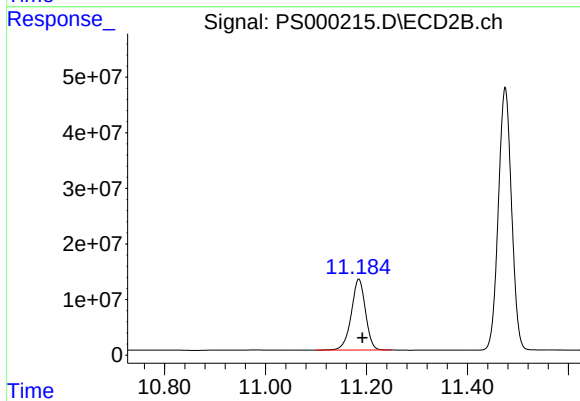
#3 4-Nitrophenol

R.T.: 10.332 min
Delta R.T.: -0.007 min
Response: 128735913
Conc: 691.26 ng/ml



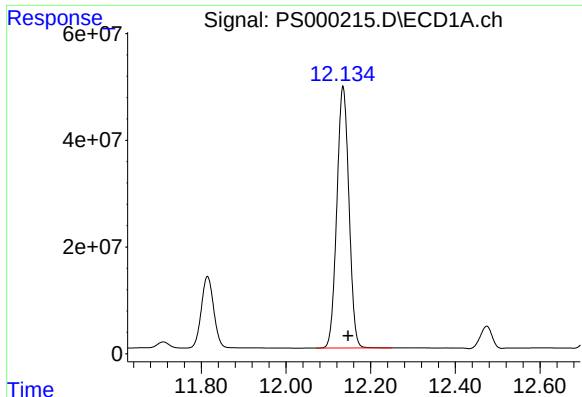
#4 2,4-DCAA

R.T.: 11.815 min
Delta R.T.: -0.013 min
Response: 269161917
Conc: 762.33 ng/ml



#4 2,4-DCAA

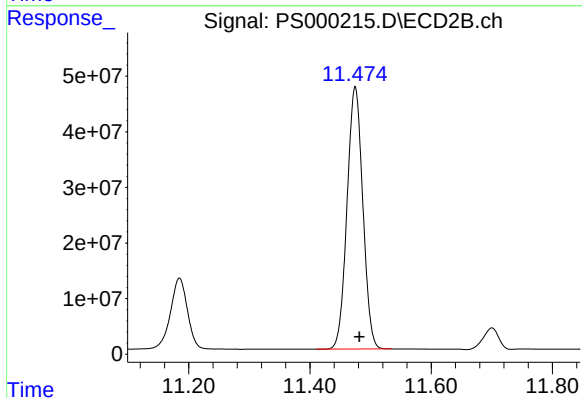
R.T.: 11.185 min
Delta R.T.: -0.007 min
Response: 248679513
Conc: 791.72 ng/ml



#5 DICAMBA

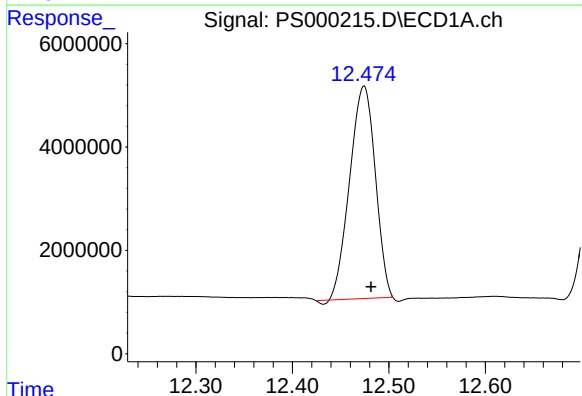
R.T.: 12.135 min
Delta R.T.: -0.012 min
Response: 970082481
Conc: 741.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



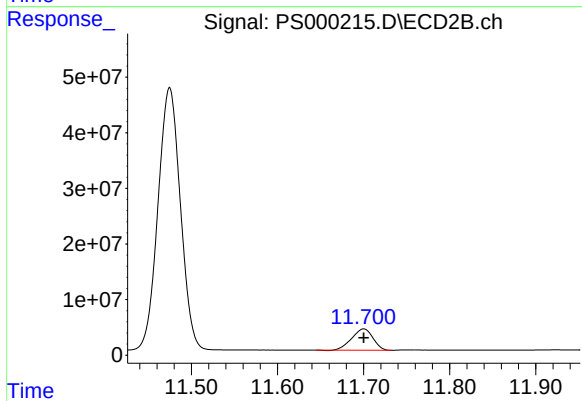
#5 DICAMBA

R.T.: 11.475 min
Delta R.T.: -0.007 min
Response: 851544319
Conc: 769.70 ng/ml



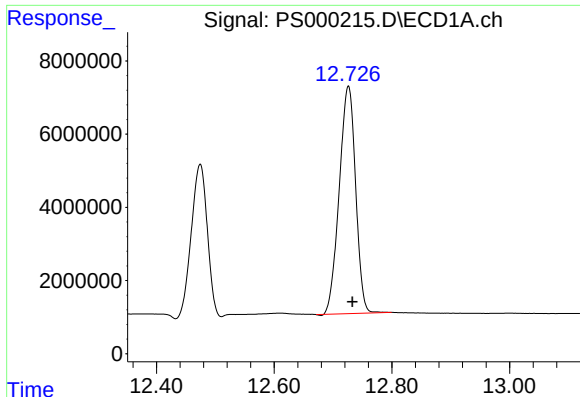
#6 MCP

R.T.: 12.474 min
Delta R.T.: -0.007 min
Response: 75653309
Conc: 67.77 ug/ml



#6 MCP

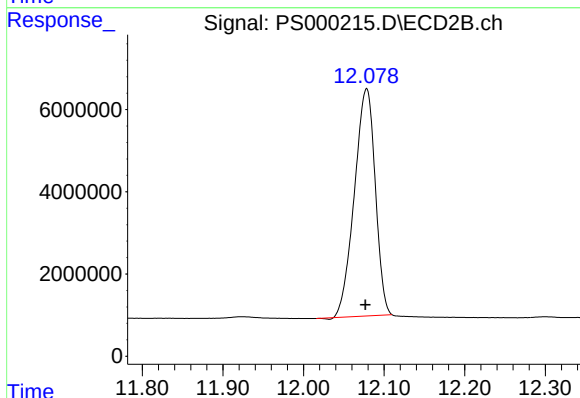
R.T.: 11.700 min
Delta R.T.: 0.000 min
Response: 65982796
Conc: 71.29 ug/ml



#7 MCPA

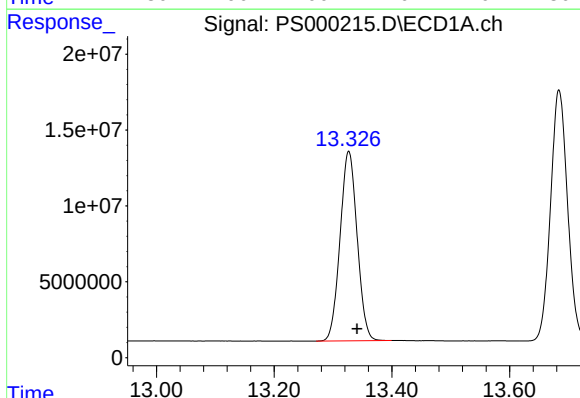
R.T.: 12.726 min
Delta R.T.: -0.007 min
Response: 120220425
Conc: 64.16 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



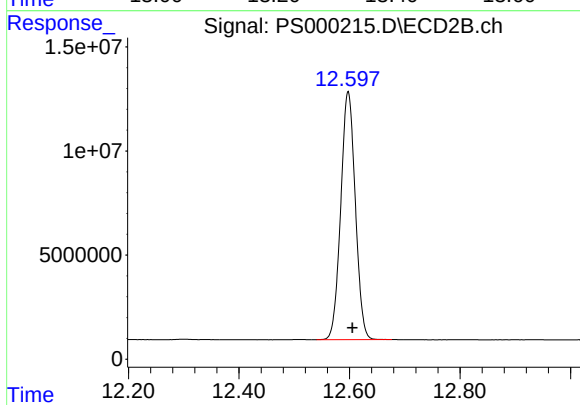
#7 MCPA

R.T.: 12.078 min
Delta R.T.: 0.002 min
Response: 99430196
Conc: 66.97 ug/ml



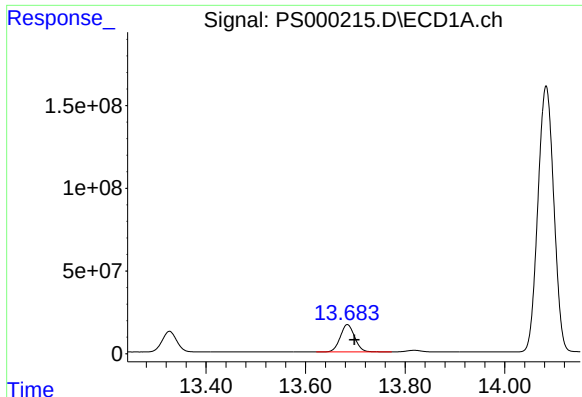
#8 DICHLORPROP

R.T.: 13.327 min
Delta R.T.: -0.014 min
Response: 251360311
Conc: 728.50 ng/ml



#8 DICHLORPROP

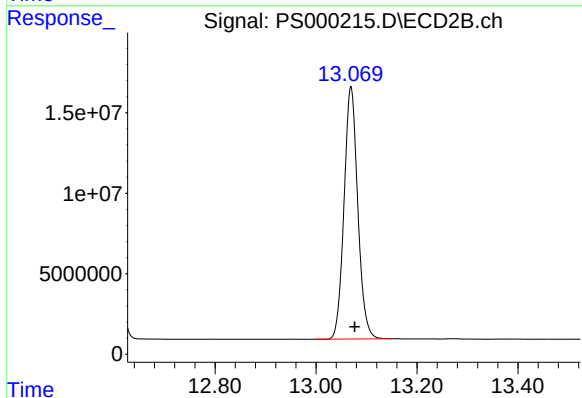
R.T.: 12.598 min
Delta R.T.: -0.008 min
Response: 217675981
Conc: 753.43 ng/ml



#9 2,4-D

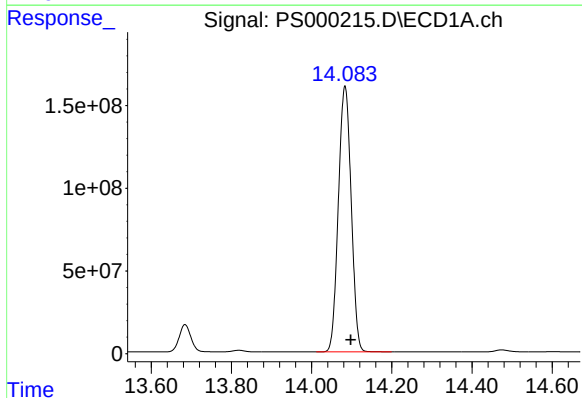
R.T.: 13.684 min
Delta R.T.: -0.014 min
Response: 333722791
Conc: 739.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



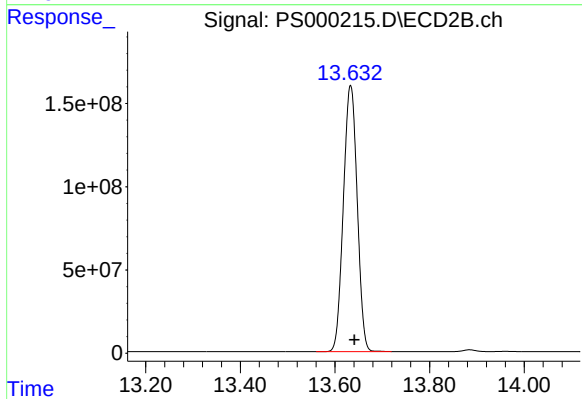
#9 2,4-D

R.T.: 13.069 min
Delta R.T.: -0.008 min
Response: 296393173
Conc: 770.98 ng/ml



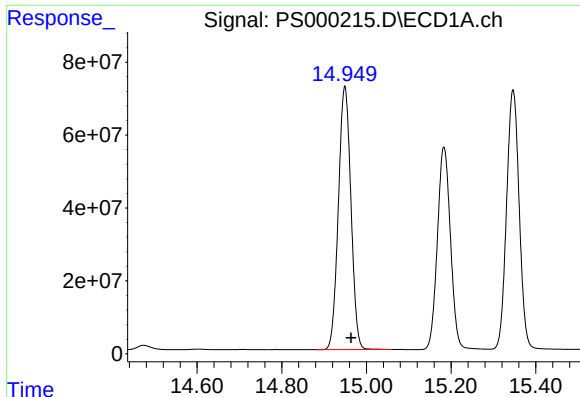
#10 Pentachlorophenol

R.T.: 14.083 min
Delta R.T.: -0.014 min
Response: 3556187874
Conc: 711.51 ng/ml



#10 Pentachlorophenol

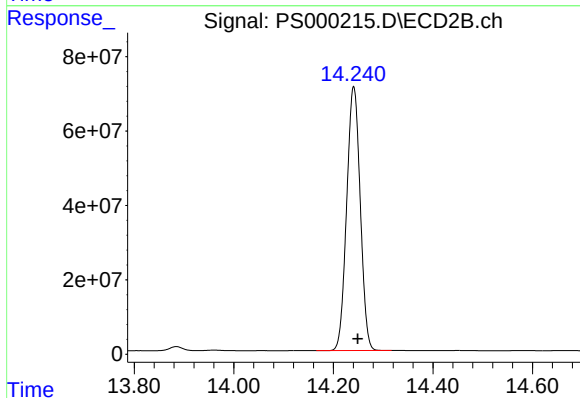
R.T.: 13.633 min
Delta R.T.: -0.008 min
Response: 3243398487
Conc: 736.24 ng/ml



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

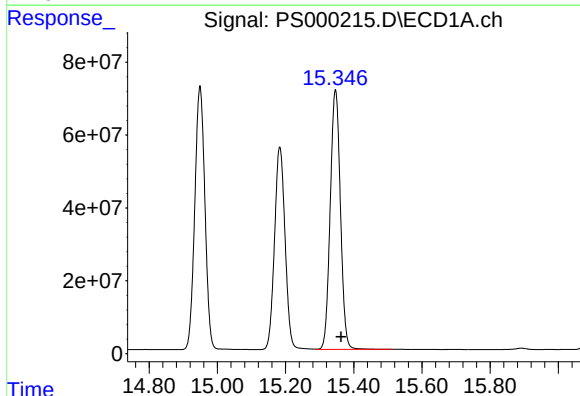
R.T.: 14.949 min
Delta R.T.: -0.015 min
Response: 1484811013
Conc: 749.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



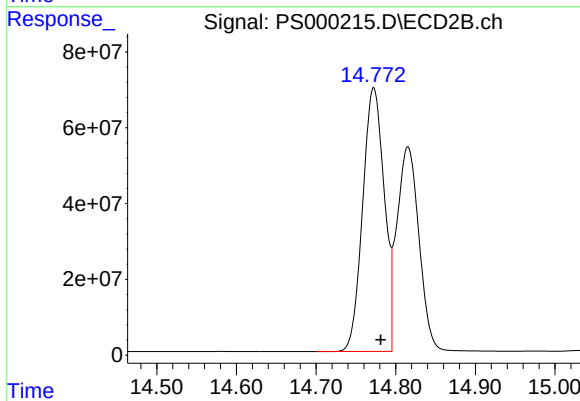
#11 2,4,5-TP (SILVEX)

R.T.: 14.241 min
Delta R.T.: -0.008 min
Response: 1341039323
Conc: 779.64 ng/ml



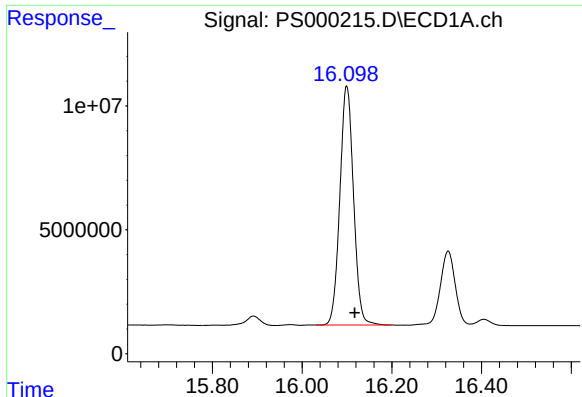
#12 2,4,5-T

R.T.: 15.346 min
Delta R.T.: -0.016 min
Response: 1476353818
Conc: 752.93 ng/ml



#12 2,4,5-T

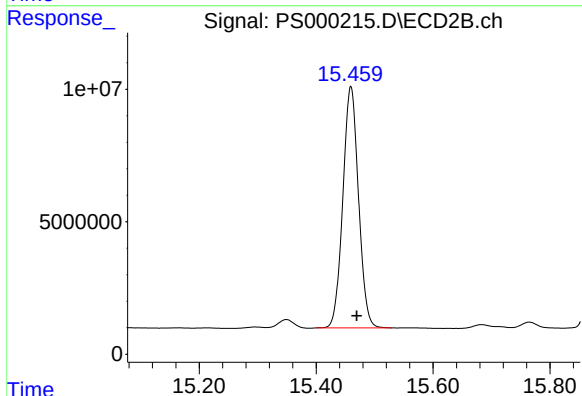
R.T.: 14.772 min
Delta R.T.: -0.009 min
Response: 1308689506
Conc: 794.02 ng/ml



#13 2,4-DB

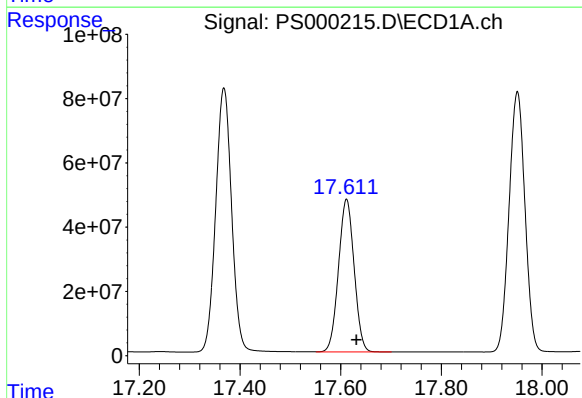
R.T.: 16.099 min
Delta R.T.: -0.018 min
Response: 204247196
Conc: 751.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



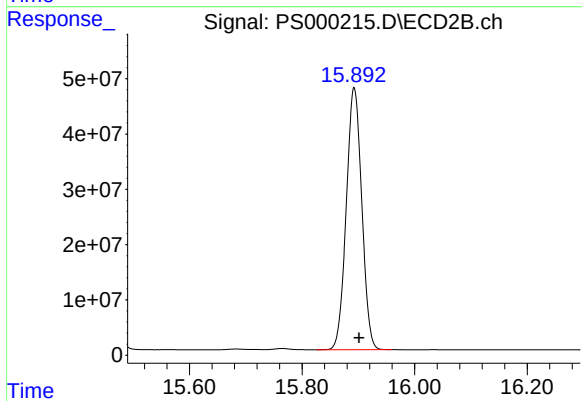
#13 2,4-DB

R.T.: 15.459 min
Delta R.T.: -0.010 min
Response: 169345655
Conc: 798.32 ng/ml



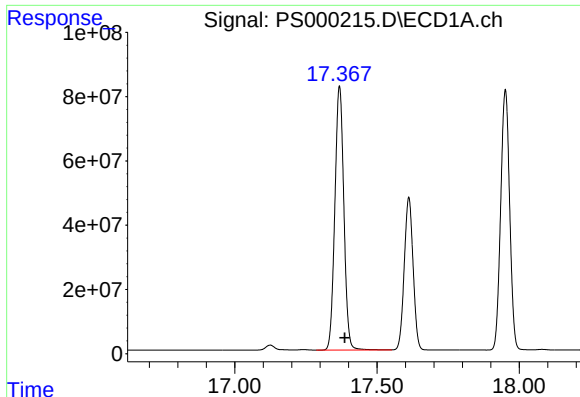
#14 DINOSEB

R.T.: 17.612 min
Delta R.T.: -0.020 min
Response: 1022292796
Conc: 698.57 ng/ml



#14 DINOSEB

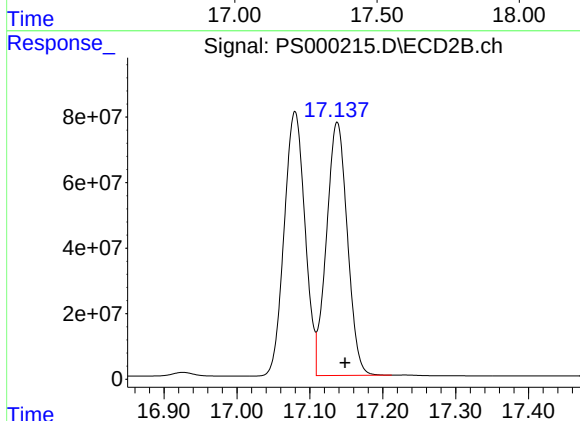
R.T.: 15.892 min
Delta R.T.: -0.009 min
Response: 906378691
Conc: 732.79 ng/ml



#15 Picloram

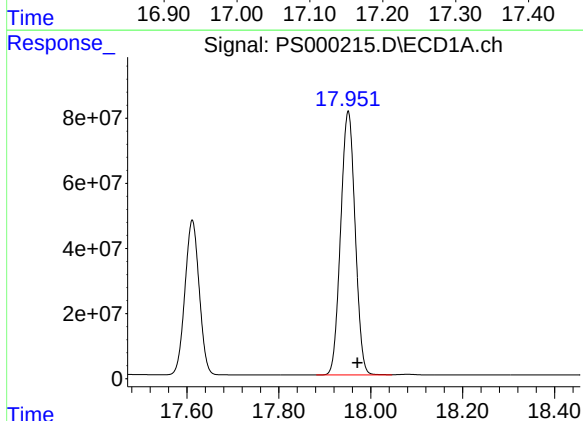
R.T.: 17.368 min
Delta R.T.: -0.019 min
Response: 1803675439
Conc: 689.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



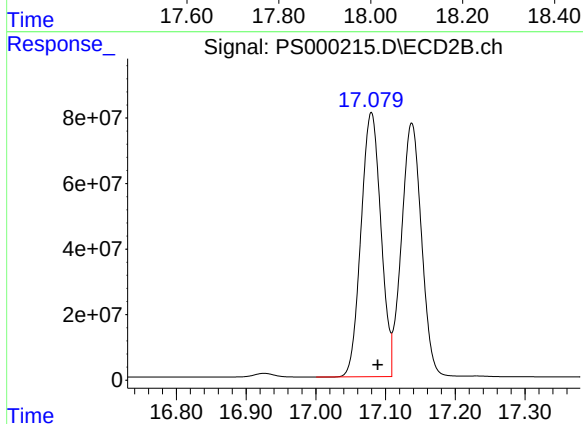
#15 Picloram

R.T.: 17.138 min
Delta R.T.: -0.011 min
Response: 1539159107
Conc: 722.42 ng/ml



#16 DCPA

R.T.: 17.951 min
Delta R.T.: -0.020 min
Response: 1771916348
Conc: 731.85 ng/ml



#16 DCPA

R.T.: 17.080 min
Delta R.T.: -0.009 min
Response: 1597235591
Conc: 772.88 ng/ml