

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112520\
 Data File : PS013324.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2020 15:54
 Operator : DD\AJ
 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 25 16:12:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 2020
 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	7.208	6.910	716.2E6	318.1E6	801.134	817.652
Target Compounds							
1) T	Dalapon	3.033	2.625	718.1E6	359.2E6	678.762	677.778
2) T	3,5-DICHL...	6.424	6.064	891.3E6	455.1E6	723.668	739.790
3) T	4-Nitroph...	7.042	6.522	327.9E6	186.0E6	768.745	780.925
5) T	DICAMBA	7.398	7.077	2699.3E6	1262.5E6	755.836	760.544
6) T	MCPD	7.565	7.172	202.6E6	98952979	76.092	74.761
7) T	MCPA	7.715	7.387	284.0E6	145.7E6	74.375	68.484
8) T	DICHLORPROP	8.088	7.702	668.6E6	333.4E6	746.680	745.835
9) T	2,4-D	8.319	7.998	762.4E6	411.6E6	807.018	775.504
10) T	Pentachlo...	8.627	8.424	9728.9E6	4151.9E6	755.921	751.310
11) T	2,4,5-TP ...	9.176	8.784	3892.0E6	1774.7E6	757.858	765.798
12) T	2,4,5-T	9.462	9.164	3987.1E6	1745.3E6	753.413	787.943
13) T	2,4-DB	10.014	9.670	664.8E6	238.4E6	789.188	734.639
14) T	DINOSEB	11.169	10.001	2967.3E6	1273.1E6	719.595	755.165
15) T	Picloram	10.999	10.990	5288.7E6	2697.9E6	804.281	747.464
16) T	DCPA	11.435	10.927	4878.4E6	2307.3E6	751.201	768.532

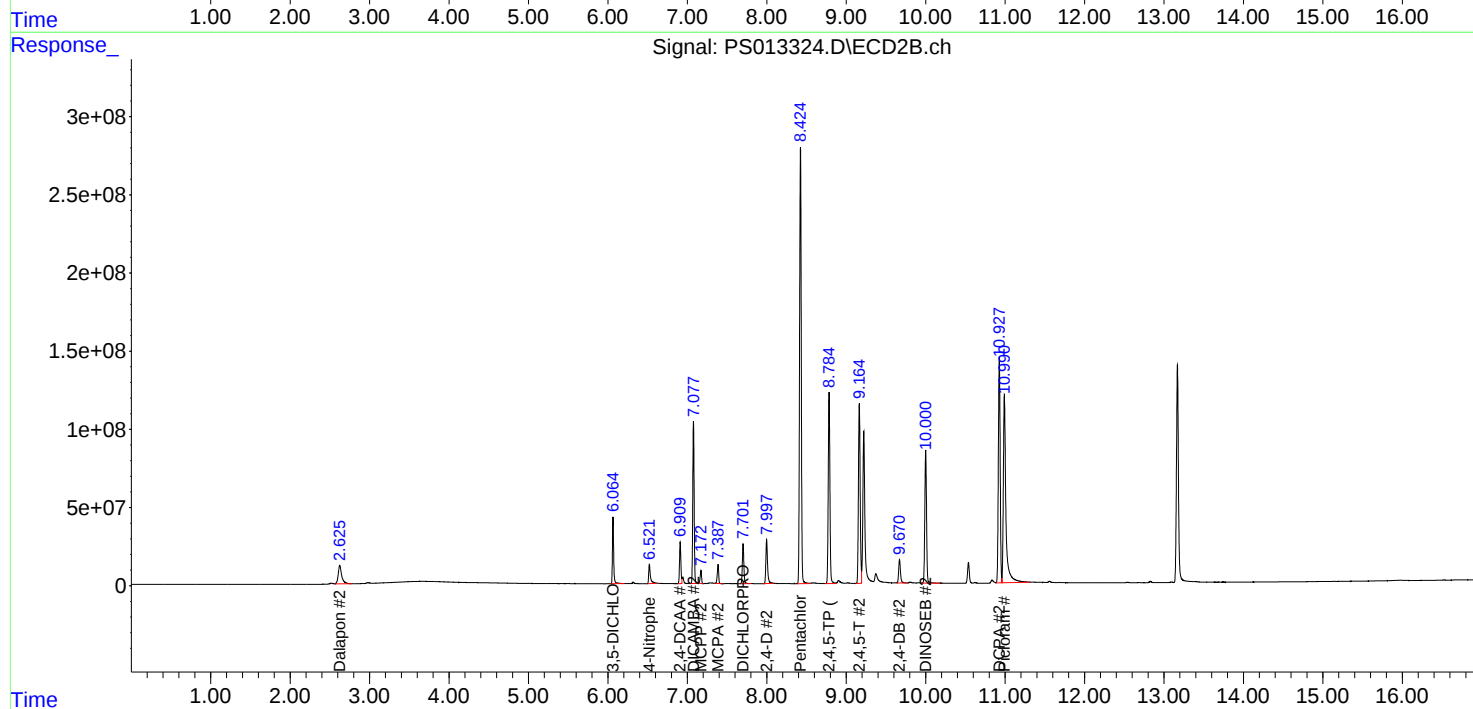
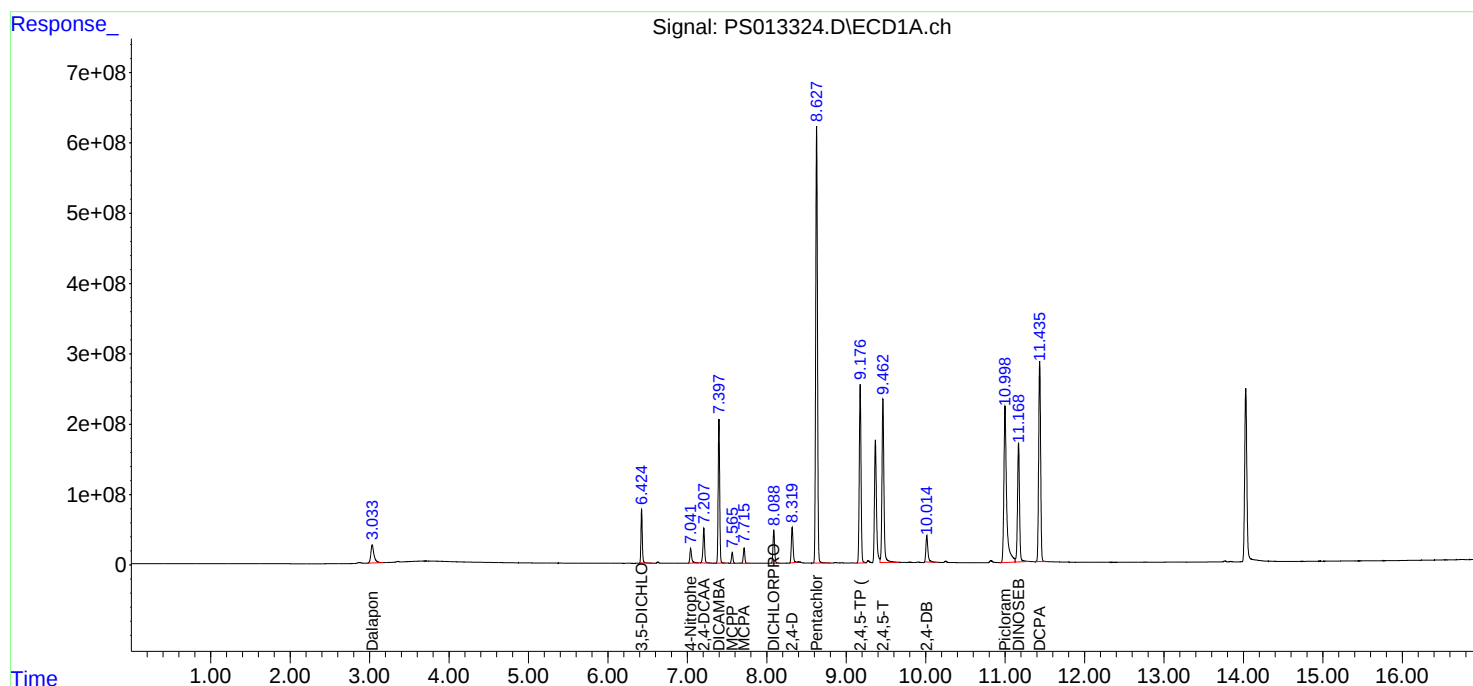
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

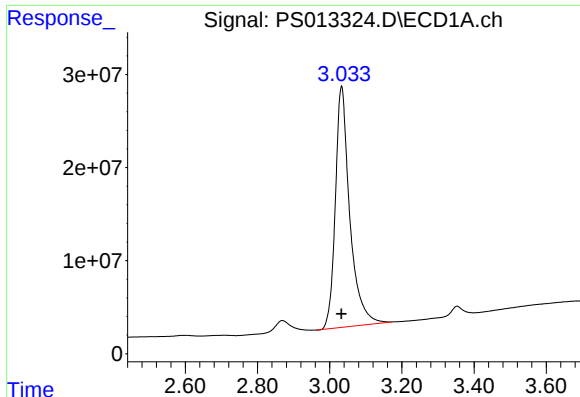
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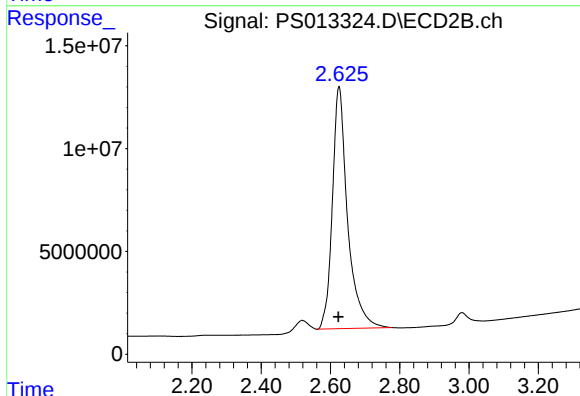




#1 Dalapon

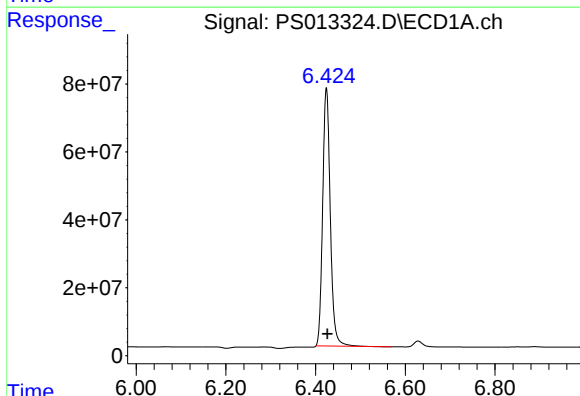
R.T.: 3.033 min
Delta R.T.: 0.001 min
Response: 718137110
Conc: 678.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



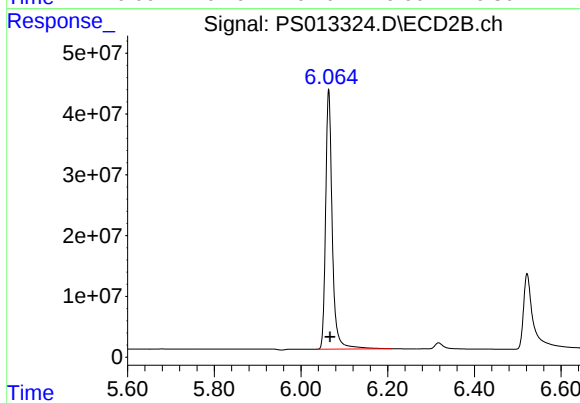
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.002 min
Response: 359205382
Conc: 677.78 ng/ml



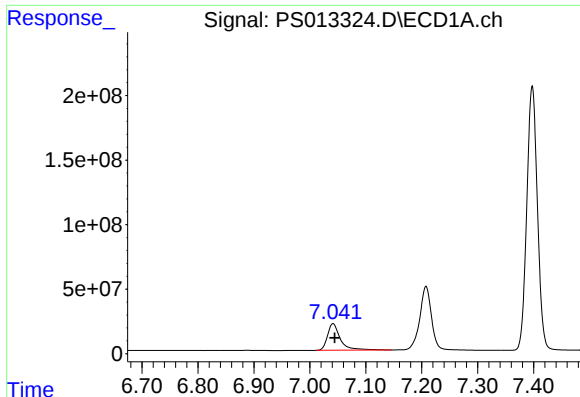
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.424 min
Delta R.T.: -0.002 min
Response: 891252254
Conc: 723.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

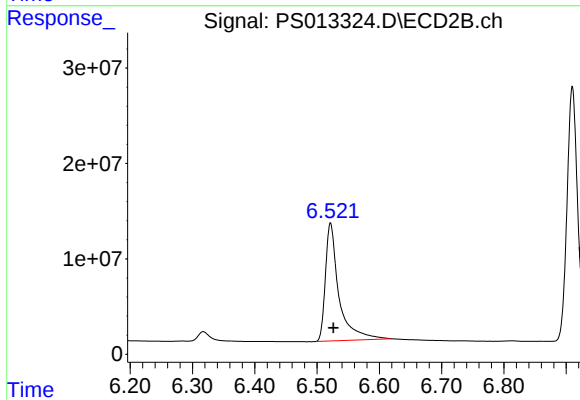
R.T.: 6.064 min
Delta R.T.: -0.003 min
Response: 455098187
Conc: 739.79 ng/ml



#3 4-Nitrophenol

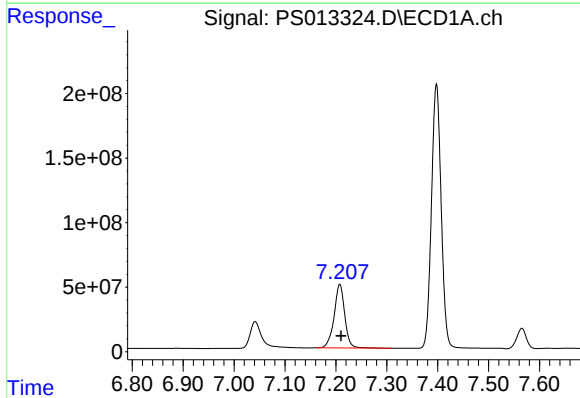
R.T.: 7.042 min
Delta R.T.: -0.003 min
Response: 327859324
Conc: 768.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



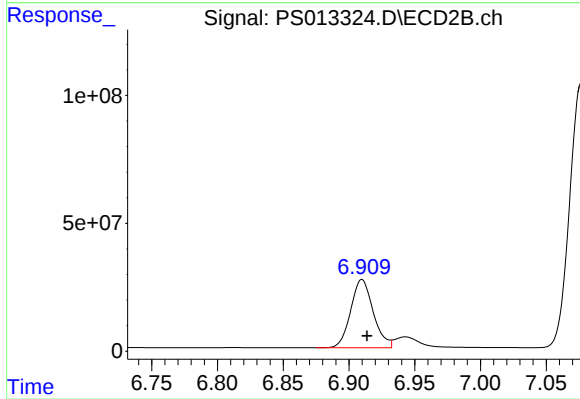
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: -0.005 min
Response: 185976321
Conc: 780.92 ng/ml



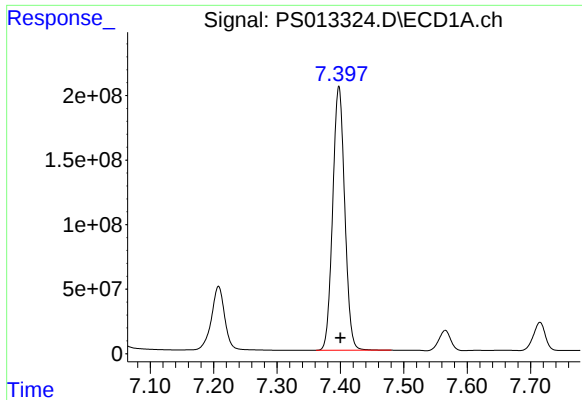
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: -0.003 min
Response: 716156655
Conc: 801.13 ng/ml



#4 2,4-DCAA

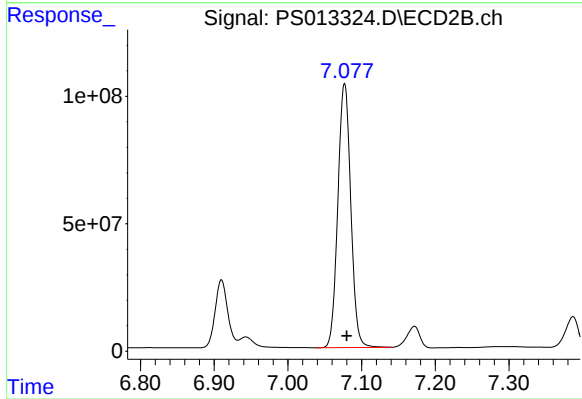
R.T.: 6.910 min
Delta R.T.: -0.004 min
Response: 318139602
Conc: 817.65 ng/ml



#5 DICAMBA

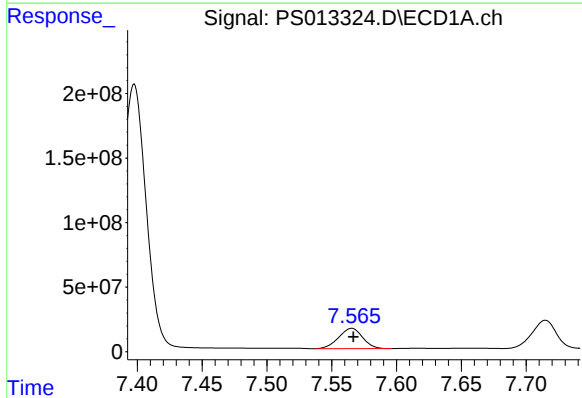
R.T.: 7.398 min
Delta R.T.: -0.002 min
Response: 2699269806
Conc: 755.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



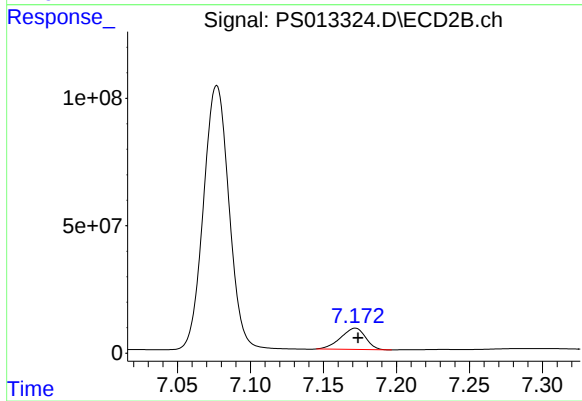
#5 DICAMBA

R.T.: 7.077 min
Delta R.T.: -0.003 min
Response: 1262519534
Conc: 760.54 ng/ml



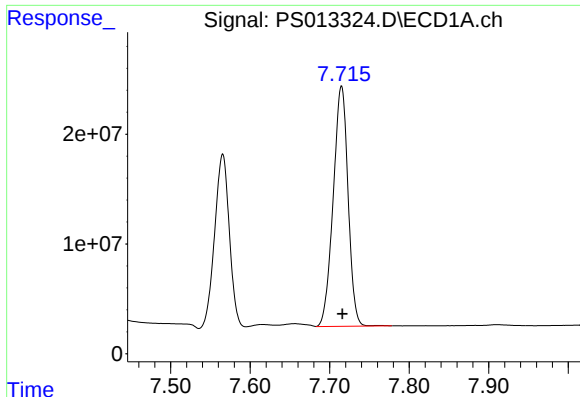
#6 MCP

R.T.: 7.565 min
Delta R.T.: -0.001 min
Response: 202564279
Conc: 76.09 ug/ml



#6 MCP

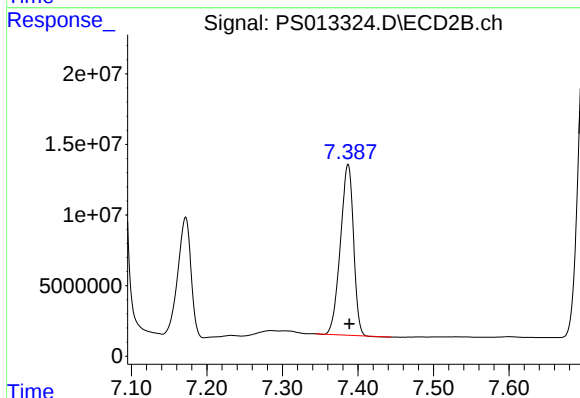
R.T.: 7.172 min
Delta R.T.: -0.002 min
Response: 98952979
Conc: 74.76 ug/ml



#7 MCPA

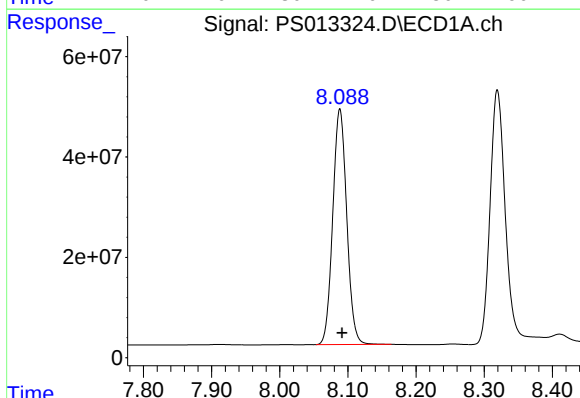
R.T.: 7.715 min
Delta R.T.: -0.001 min
Response: 283997262
Conc: 74.38 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



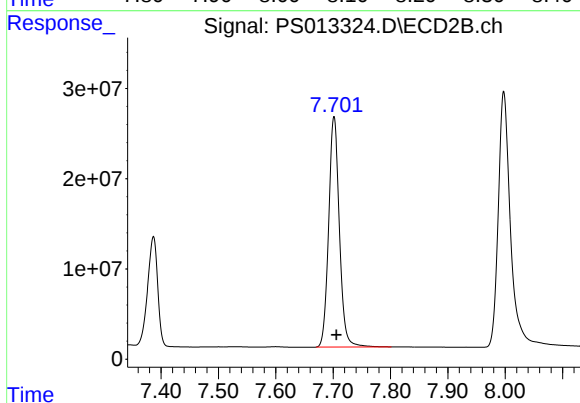
#7 MCPA

R.T.: 7.387 min
Delta R.T.: -0.002 min
Response: 145709715
Conc: 68.48 ug/ml



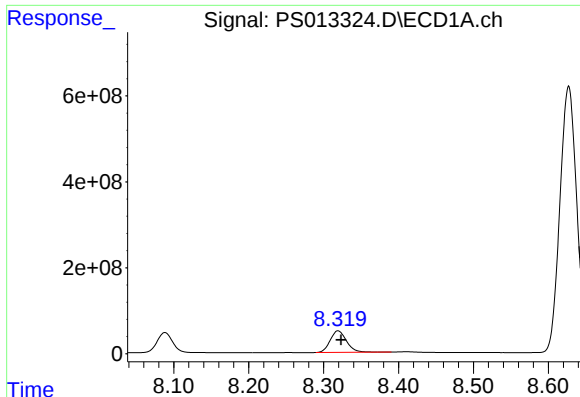
#8 DICHLORPROP

R.T.: 8.088 min
Delta R.T.: -0.003 min
Response: 668647973
Conc: 746.68 ng/ml



#8 DICHLORPROP

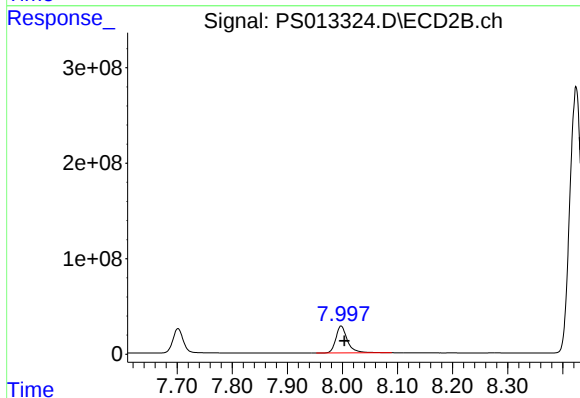
R.T.: 7.702 min
Delta R.T.: -0.004 min
Response: 333357910
Conc: 745.84 ng/ml



#9 2,4-D

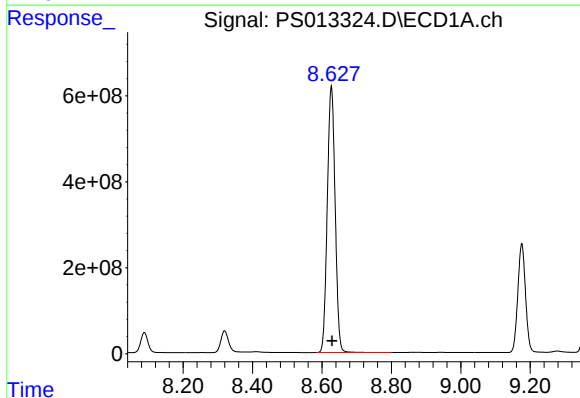
R.T.: 8.319 min
Delta R.T.: -0.004 min
Response: 762424271
Conc: 807.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



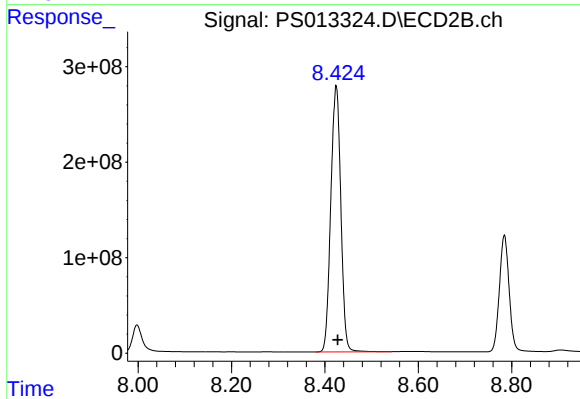
#9 2,4-D

R.T.: 7.998 min
Delta R.T.: -0.006 min
Response: 411563788
Conc: 775.50 ng/ml



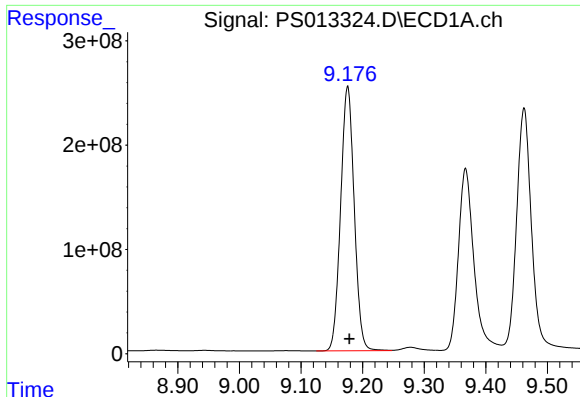
#10 Pentachlorophenol

R.T.: 8.627 min
Delta R.T.: -0.002 min
Response: 9728882253
Conc: 755.92 ng/ml



#10 Pentachlorophenol

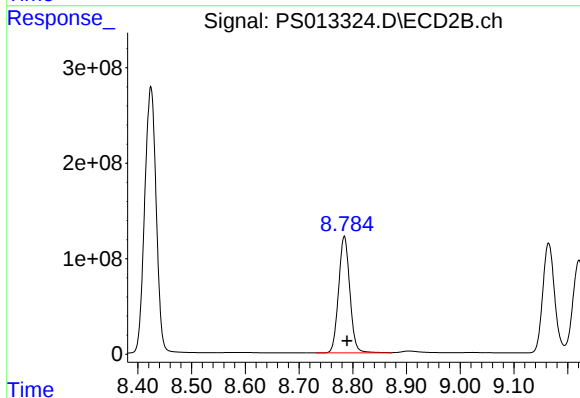
R.T.: 8.424 min
Delta R.T.: -0.003 min
Response: 4151924952
Conc: 751.31 ng/ml



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

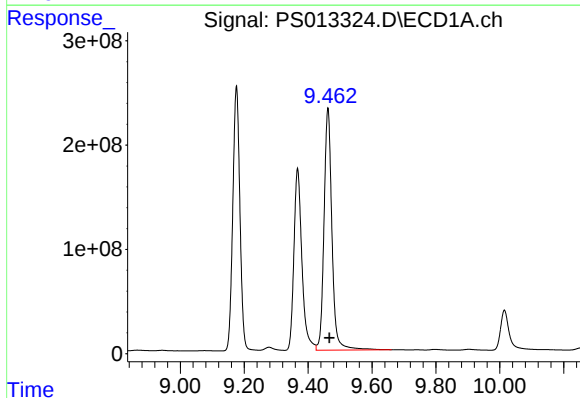
R.T.: 9.176 min
Delta R.T.: -0.003 min
Response: 3892011453
Conc: 757.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



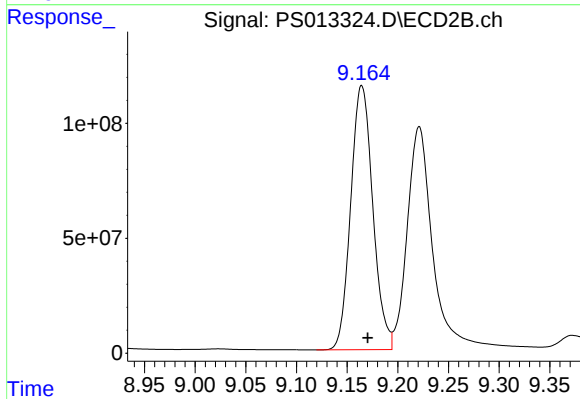
#11 2,4,5-TP (SILVEX)

R.T.: 8.784 min
Delta R.T.: -0.005 min
Response: 1774716926
Conc: 765.80 ng/ml



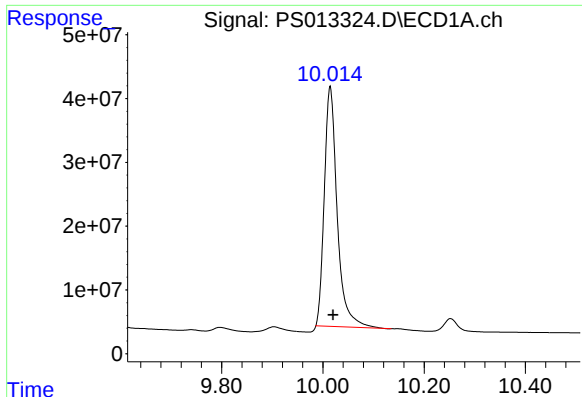
#12 2,4,5-T

R.T.: 9.462 min
Delta R.T.: -0.004 min
Response: 3987147546
Conc: 753.41 ng/ml



#12 2,4,5-T

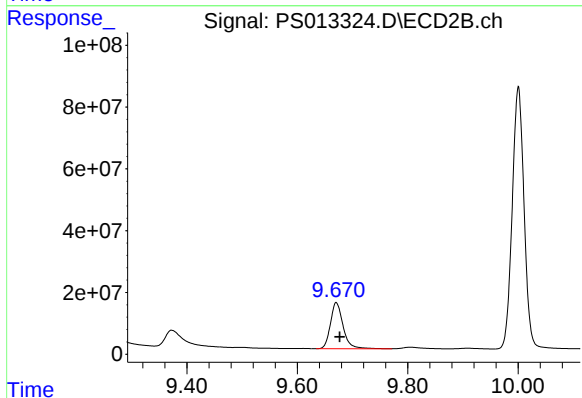
R.T.: 9.164 min
Delta R.T.: -0.006 min
Response: 1745288002
Conc: 787.94 ng/ml



#13 2,4-DB

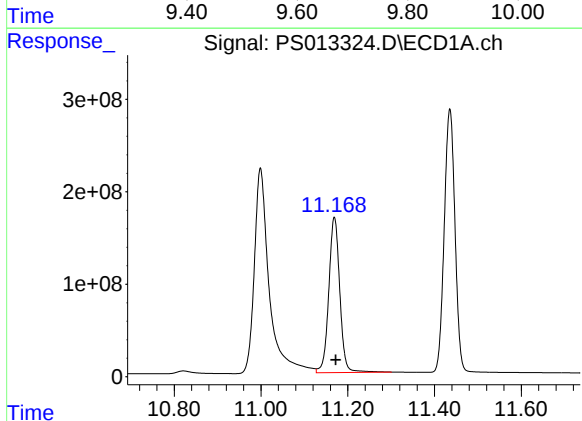
R.T.: 10.014 min
Delta R.T.: -0.006 min
Response: 664849897
Conc: 789.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



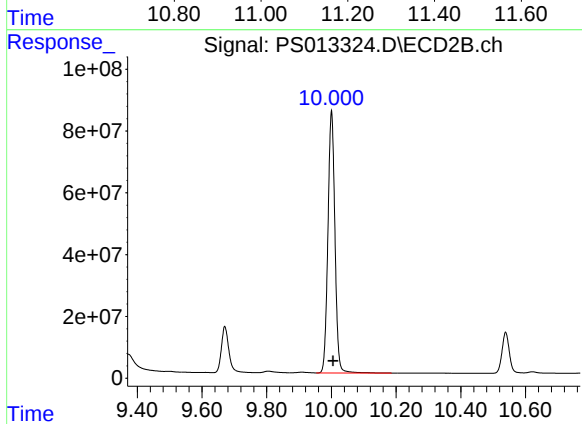
#13 2,4-DB

R.T.: 9.670 min
Delta R.T.: -0.007 min
Response: 238422536
Conc: 734.64 ng/ml



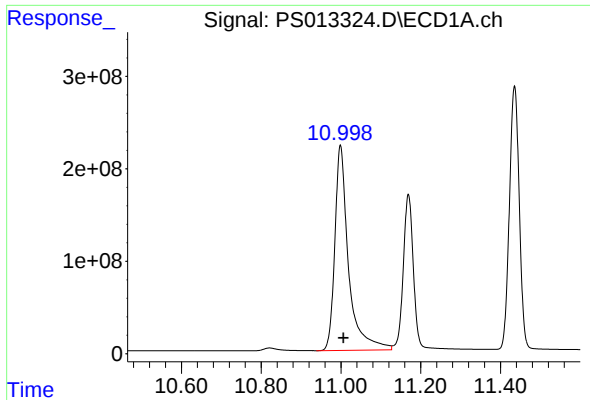
#14 DINOSEB

R.T.: 11.169 min
Delta R.T.: -0.003 min
Response: 2967265069
Conc: 719.59 ng/ml



#14 DINOSEB

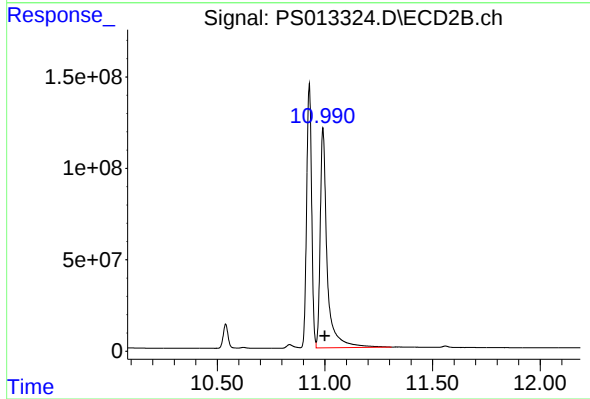
R.T.: 10.001 min
Delta R.T.: -0.004 min
Response: 1273127652
Conc: 755.16 ng/ml



#15 Picloram

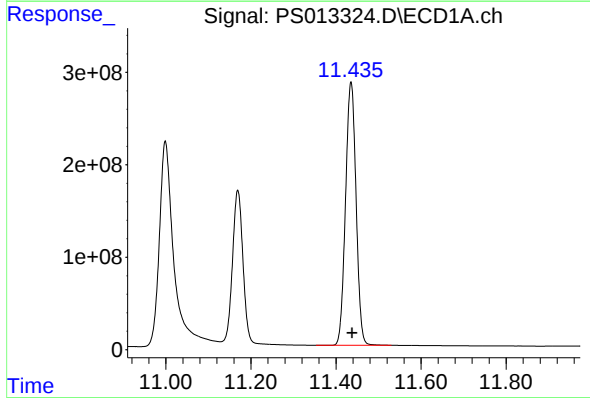
R.T.: 10.999 min
Delta R.T.: -0.007 min
Response: 5288725815
Conc: 804.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



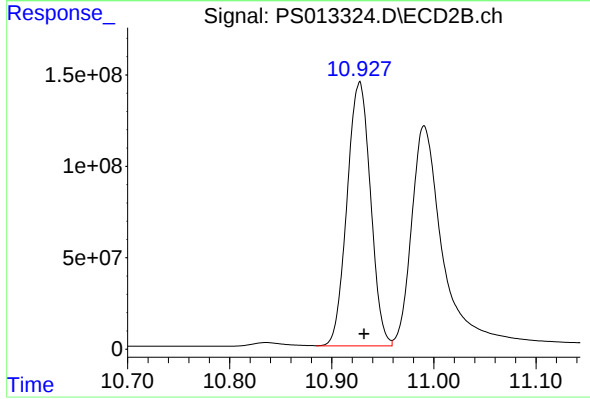
#15 Picloram

R.T.: 10.990 min
Delta R.T.: -0.009 min
Response: 2697949324
Conc: 747.46 ng/ml



#16 DCPA

R.T.: 11.435 min
Delta R.T.: -0.002 min
Response: 4878393753
Conc: 751.20 ng/ml



#16 DCPA

R.T.: 10.927 min
Delta R.T.: -0.004 min
Response: 2307331386
Conc: 768.53 ng/ml