

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090921\
 Data File : PS016759.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2021 15:49
 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: Sep 10 02:58:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 10:13:14 2021
 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	7.180	6.761	1055.2E6	405.6E6	702.599	782.535
Target Compounds							
1) T	Dalapon	3.012	2.515	1558.6E6	471.3E6	691.757	701.114
2) T	3,5-DICHL...	6.399	5.954	1372.1E6	572.2E6	644.487	720.373
3) T	4-Nitroph...	7.010	6.385	515.4E6	209.9E6	666.601	709.273
5) T	DICAMBA	7.369	6.924	3846.4E6	1658.6E6	675.854	751.393
6) T	MCPD	7.538	7.020	293.1E6	132.6E6	69.512	77.807
7) T	MCPA	7.687	7.232	407.0E6	195.0E6	69.471	72.791
8) T	DICHLORPROP	8.062	7.543	933.7E6	410.6E6	680.787	754.352
9) T	2,4-D	8.292	7.835	1052.1E6	467.0E6	694.593	743.556
10) T	Pentachlo...	8.599	8.261	13641.2E6	5530.0E6	698.480	741.216
11) T	2,4,5-TP ...	9.149	8.622	5133.7E6	2252.5E6	714.986	766.210
12) T	2,4,5-T	9.435	8.999	5237.5E6	2162.6E6	731.959	769.569
13) T	2,4-DB	9.986	9.505	1027.5E6	271.7E6	743.462	744.401
14) T	DINOSEB	11.138	9.830	3983.7E6	1612.9E6	730.601	769.221
15) T	Picloram	10.962	10.811	7319.9E6	2922.9E6	821.466	797.697
16) T	DCPA	11.407	10.761	7348.2E6	3144.1E6	737.682	724.701

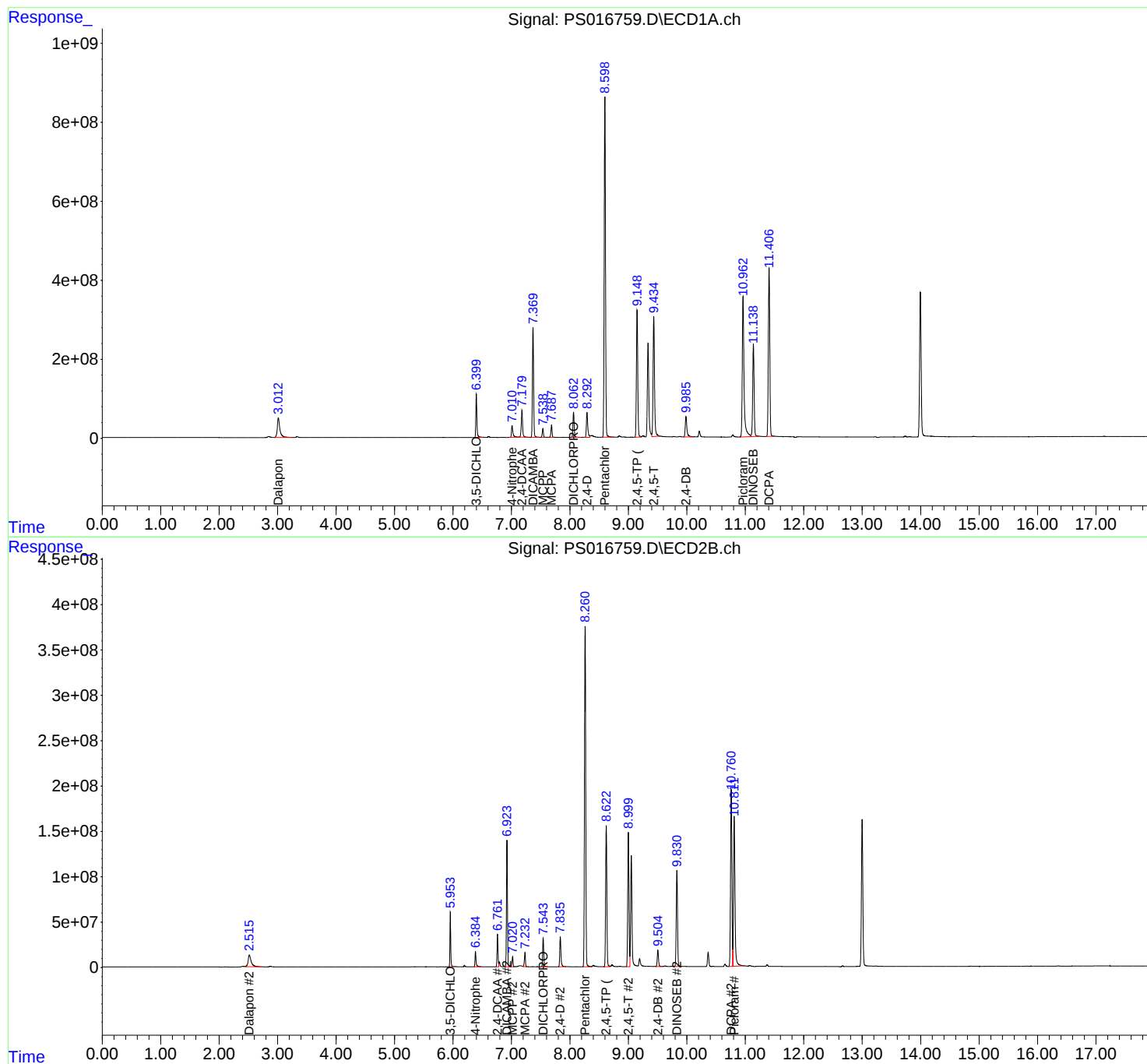
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

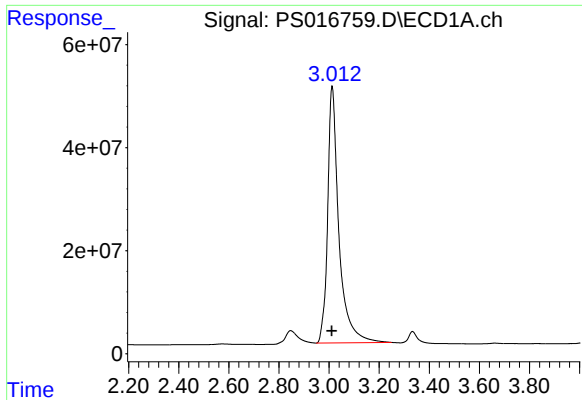
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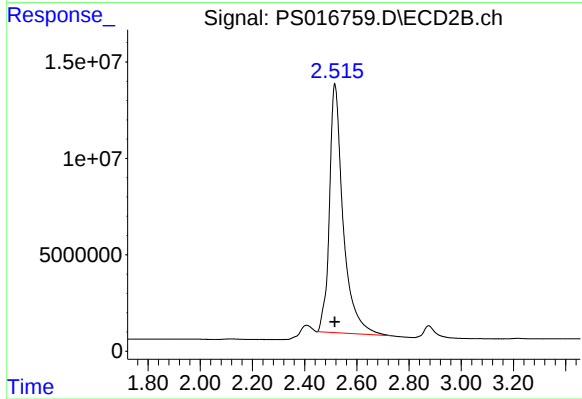




#1 Dalapon

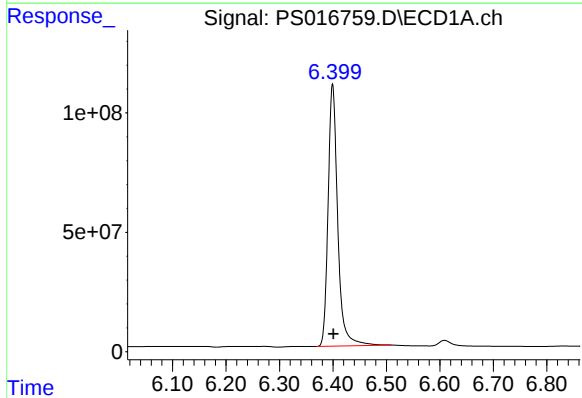
R.T.: 3.012 min
Delta R.T.: 0.001 min
Response: 1558645695
Conc: 691.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



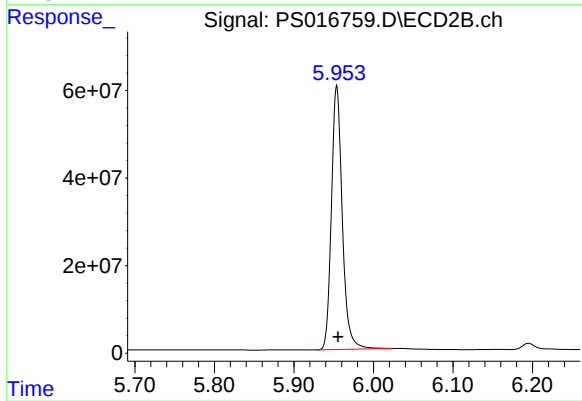
#1 Dalapon

R.T.: 2.515 min
Delta R.T.: 0.000 min
Response: 471345527
Conc: 701.11 ng/ml



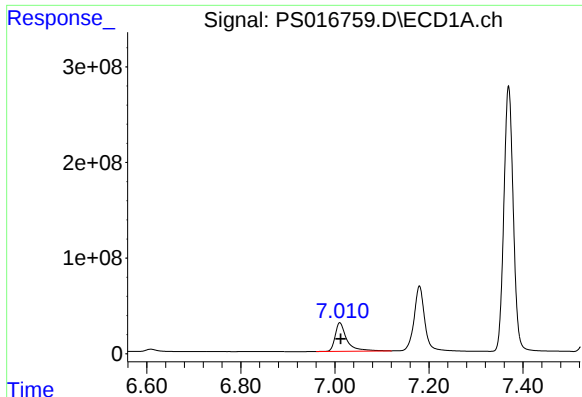
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.399 min
Delta R.T.: -0.002 min
Response: 1372133242
Conc: 644.49 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

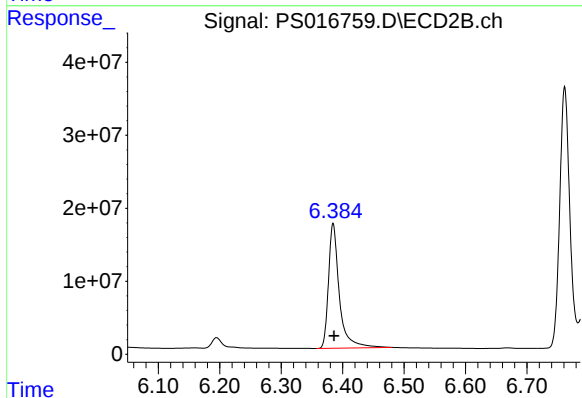
R.T.: 5.954 min
Delta R.T.: -0.002 min
Response: 572155004
Conc: 720.37 ng/ml



#3 4-Nitrophenol

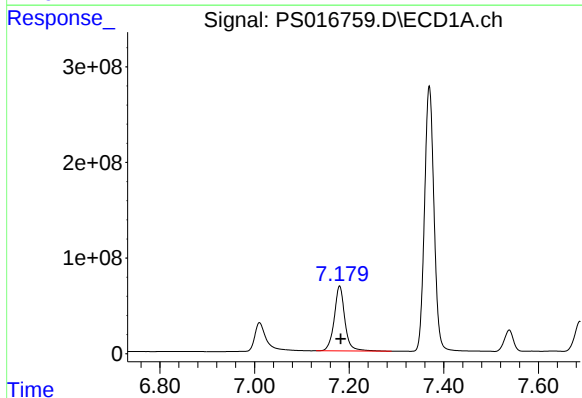
R.T.: 7.010 min
Delta R.T.: -0.002 min
Response: 515447907
Conc: 666.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



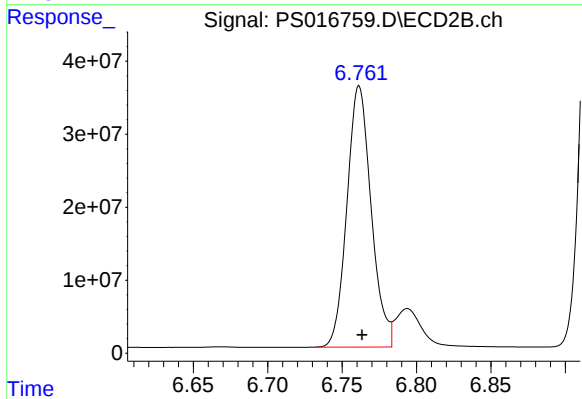
#3 4-Nitrophenol

R.T.: 6.385 min
Delta R.T.: -0.001 min
Response: 209947482
Conc: 709.27 ng/ml



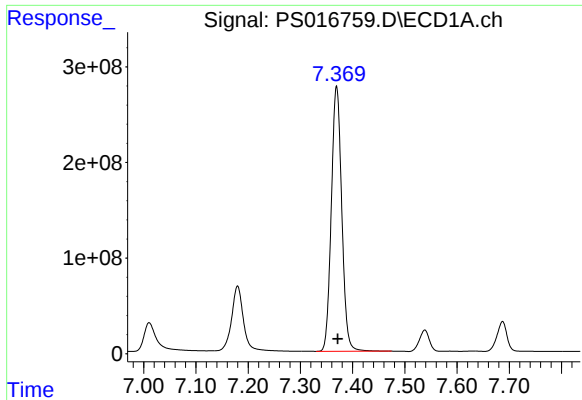
#4 2,4-DCAA

R.T.: 7.180 min
Delta R.T.: -0.002 min
Response: 1055207551
Conc: 702.60 ng/ml



#4 2,4-DCAA

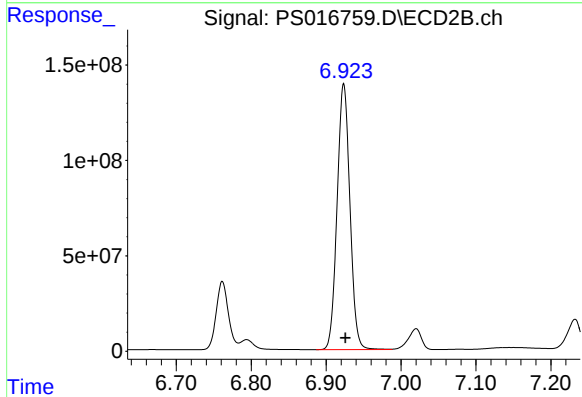
R.T.: 6.761 min
Delta R.T.: -0.002 min
Response: 405616125
Conc: 782.53 ng/ml



#5 DICAMBA

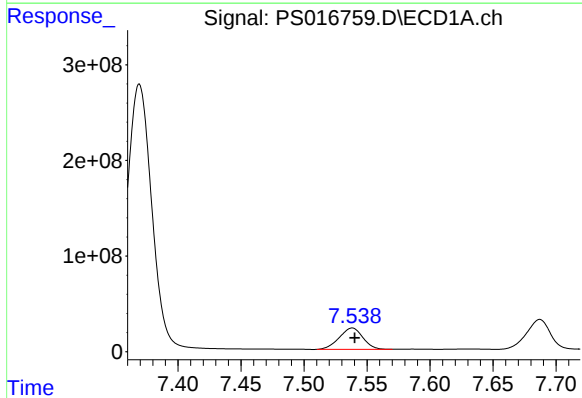
R.T.: 7.369 min
Delta R.T.: -0.002 min
Response: 3846445885
Conc: 675.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



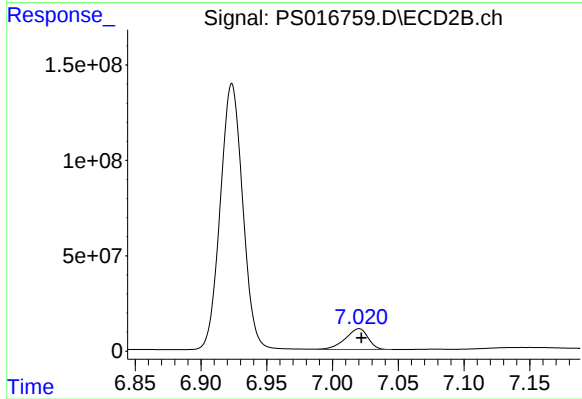
#5 DICAMBA

R.T.: 6.924 min
Delta R.T.: -0.003 min
Response: 1658621189
Conc: 751.39 ng/ml



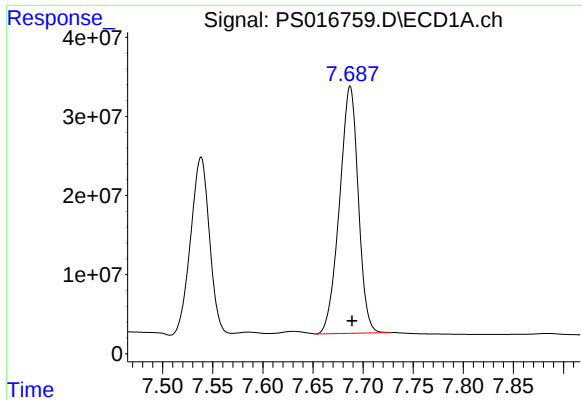
#6 MCP

R.T.: 7.538 min
Delta R.T.: -0.002 min
Response: 293147266
Conc: 69.51 ug/ml



#6 MCP

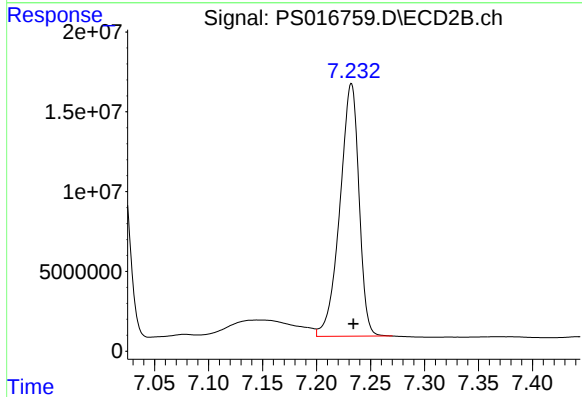
R.T.: 7.020 min
Delta R.T.: -0.002 min
Response: 132630166
Conc: 77.81 ug/ml



#7 MCPA

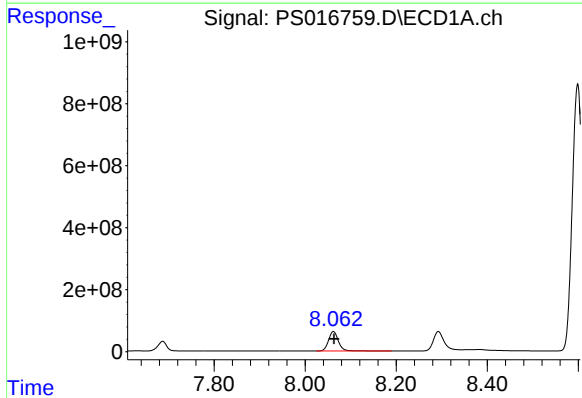
R.T.: 7.687 min
Delta R.T.: -0.002 min
Response: 406969140
Conc: 69.47 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



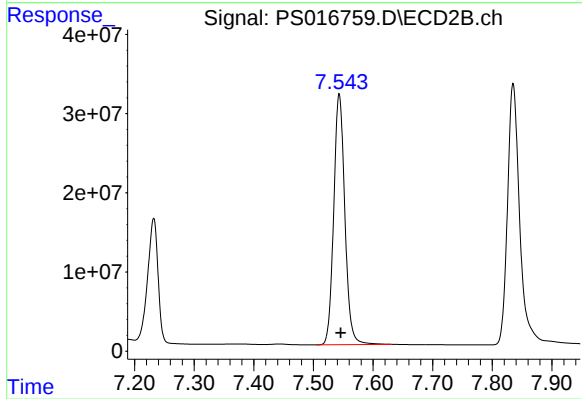
#7 MCPA

R.T.: 7.232 min
Delta R.T.: -0.002 min
Response: 195009798
Conc: 72.79 ug/ml



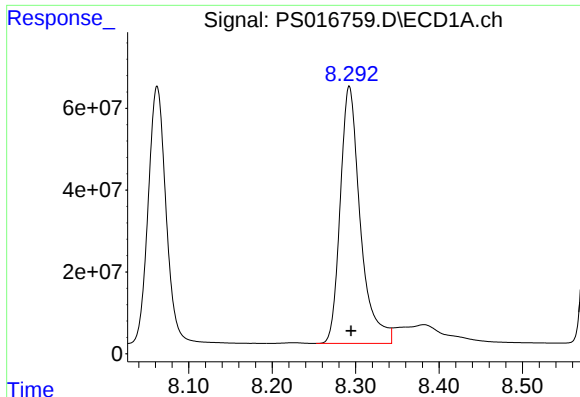
#8 DICHLORPROP

R.T.: 8.062 min
Delta R.T.: -0.002 min
Response: 933691503
Conc: 680.79 ng/ml



#8 DICHLORPROP

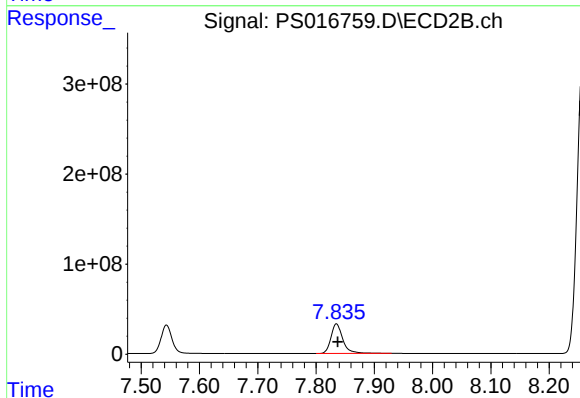
R.T.: 7.543 min
Delta R.T.: -0.003 min
Response: 410597643
Conc: 754.35 ng/ml



#9 2,4-D

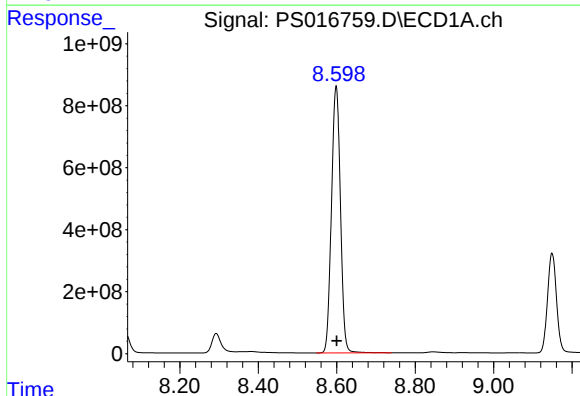
R.T.: 8.292 min
Delta R.T.: -0.002 min
Response: 1052143717
Conc: 694.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



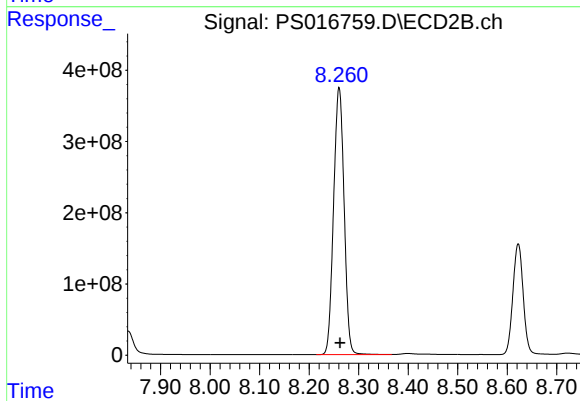
#9 2,4-D

R.T.: 7.835 min
Delta R.T.: -0.002 min
Response: 466951513
Conc: 743.56 ng/ml



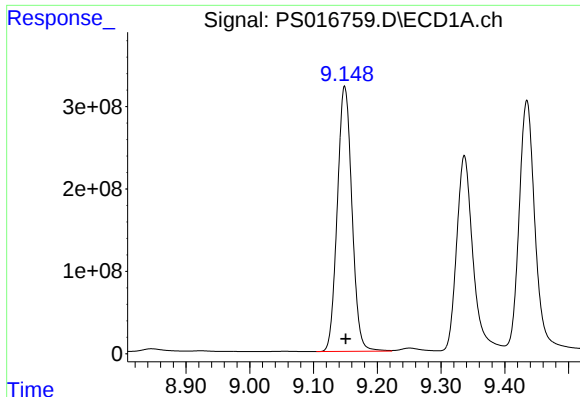
#10 Pentachlorophenol

R.T.: 8.599 min
Delta R.T.: -0.001 min
Response: 13641200817
Conc: 698.48 ng/ml



#10 Pentachlorophenol

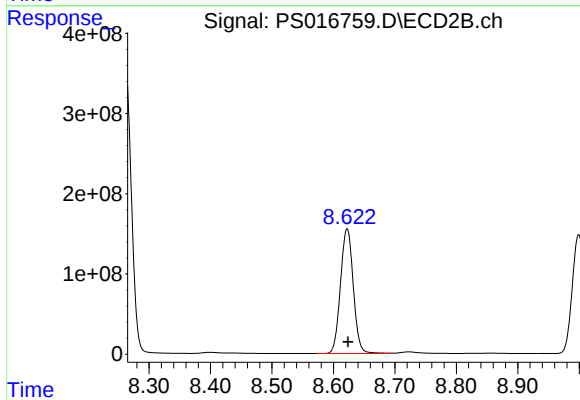
R.T.: 8.261 min
Delta R.T.: -0.002 min
Response: 5529962447
Conc: 741.22 ng/ml



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

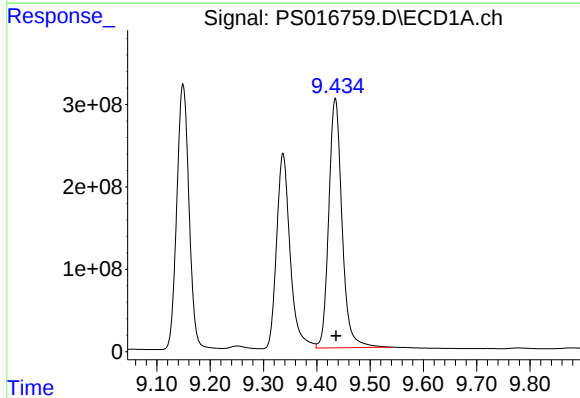
R.T.: 9.149 min
Delta R.T.: -0.002 min
Response: 5133684455
Conc: 714.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



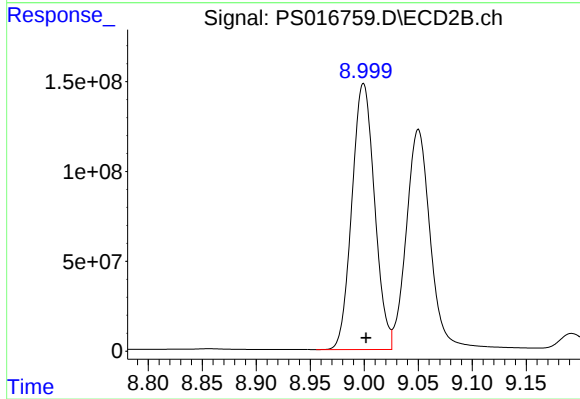
#11 2,4,5-TP (SILVEX)

R.T.: 8.622 min
Delta R.T.: -0.002 min
Response: 2252463954
Conc: 766.21 ng/ml



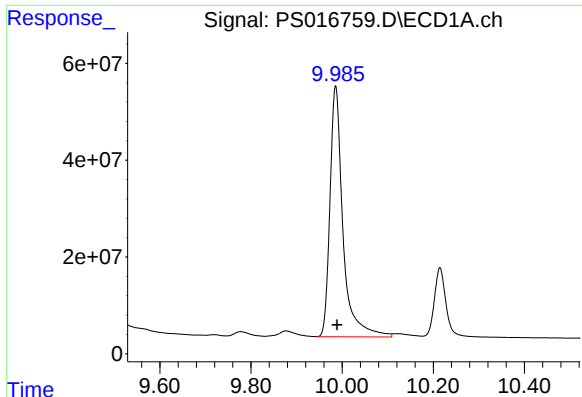
#12 2,4,5-T

R.T.: 9.435 min
Delta R.T.: -0.002 min
Response: 5237544758
Conc: 731.96 ng/ml



#12 2,4,5-T

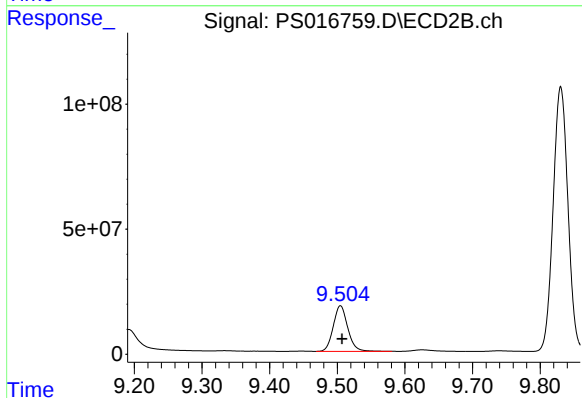
R.T.: 8.999 min
Delta R.T.: -0.003 min
Response: 2162571841
Conc: 769.57 ng/ml



#13 2,4-DB

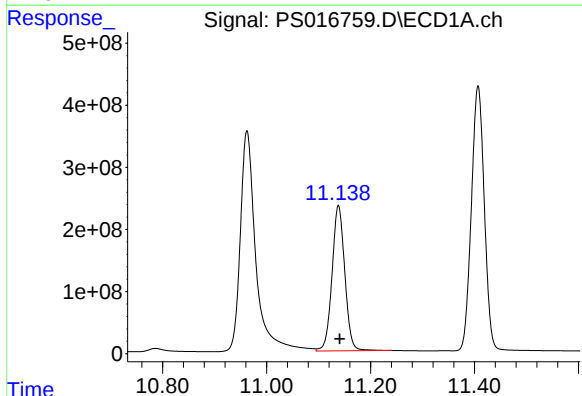
R.T.: 9.986 min
Delta R.T.: -0.003 min
Response: 1027544590
Conc: 743.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



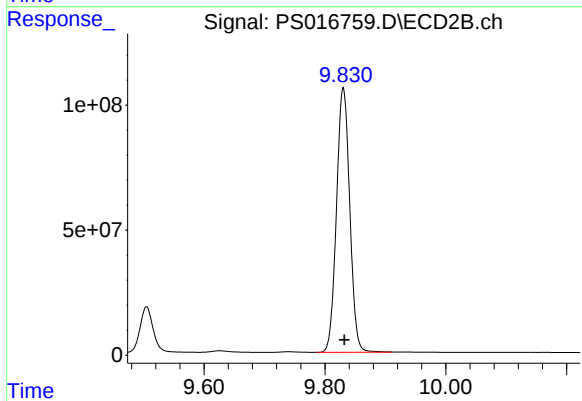
#13 2,4-DB

R.T.: 9.505 min
Delta R.T.: -0.002 min
Response: 271735945
Conc: 744.40 ng/ml



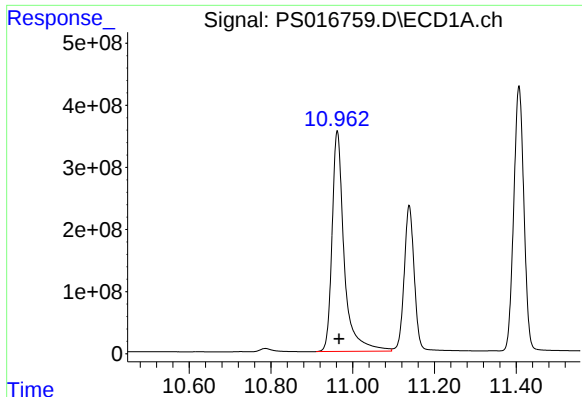
#14 DINOSEB

R.T.: 11.138 min
Delta R.T.: -0.002 min
Response: 3983667699
Conc: 730.60 ng/ml



#14 DINOSEB

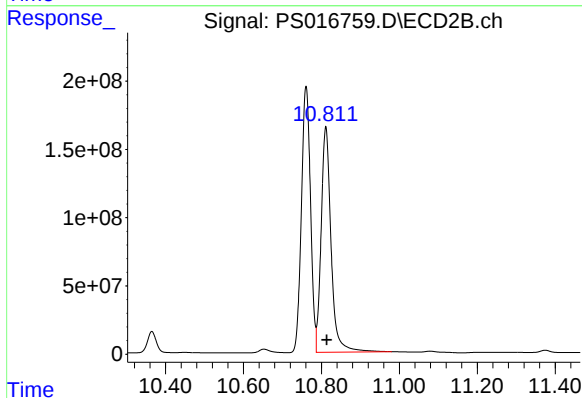
R.T.: 9.830 min
Delta R.T.: -0.002 min
Response: 1612940380
Conc: 769.22 ng/ml



#15 Picloram

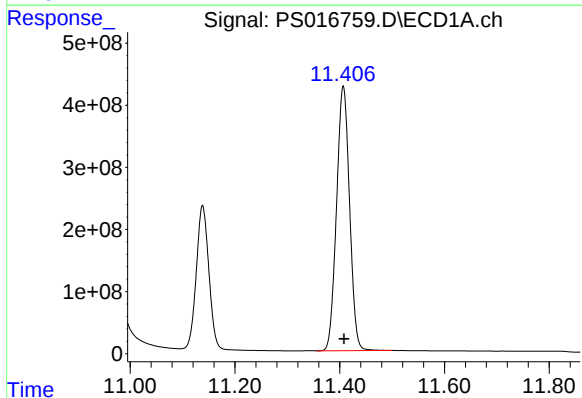
R.T.: 10.962 min
Delta R.T.: -0.004 min
Response: 7319924470
Conc: 821.47 ng/ml

Instrument :
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ClientSampleId :
HSTDCCC750



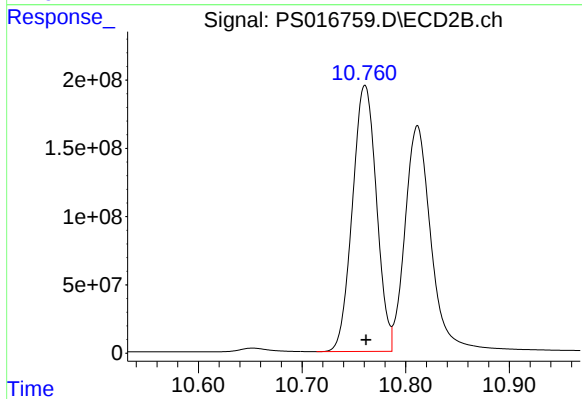
#15 Picloram

R.T.: 10.811 min
Delta R.T.: -0.002 min
Response: 2922927175
Conc: 797.70 ng/ml



#16 DCPA

R.T.: 11.407 min
Delta R.T.: -0.002 min
Response: 7348176994
Conc: 737.68 ng/ml



#16 DCPA

R.T.: 10.761 min
Delta R.T.: -0.001 min
Response: 3144141561
Conc: 724.70 ng/ml