

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061721\
 Data File : PS015732.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2021 23:03
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 111 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 01:13:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 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	7.191	6.769	1287.4E6	393.9E6	774.882	781.735
Target Compounds							
1) T	Dalapon	3.020	2.521	1495.7E6	443.4E6	741.043	682.678
2) T	3,5-DICHL...	6.408	5.959	1677.8E6	550.8E6	747.529	730.290
3) T	4-Nitroph...	7.018	6.388	659.7E6	217.1E6	725.615	709.559
5) T	DICAMBA	7.383	6.933	4594.3E6	1549.6E6	714.625	746.799
6) T	MCP	7.553	7.030	364.5E6	123.7E6	67.111	74.207
7) T	MCPA	7.702	7.242	510.7E6	182.9E6	65.239	71.304
8) T	DICHLORPROP	8.076	7.553	1104.6E6	379.2E6	697.603	732.502
9) T	2,4-D	8.303	7.843	1208.4E6	453.6E6	689.528	731.232
10) T	Pentachlo...	8.614	8.272	15310.4E6	5190.5E6	709.363	738.999
11) T	2,4,5-TP ...	9.164	8.633	5813.0E6	2062.8E6	665.010	747.212
12) T	2,4,5-T	9.447	9.010	5838.8E6	2101.6E6	661.367	745.131
13) T	2,4-DB	9.996	9.515	1253.8E6	277.3E6	612.933	742.359
14) T	DINOSEB	11.158	9.844	3983.6E6	1479.3E6	615.094	734.439
15) T	Picloram	10.973	10.821	7381.2E6	2864.0E6	539.919	681.004 #
16) T	DCPA	11.425	10.775	7956.0E6	3158.1E6	601.521	751.179

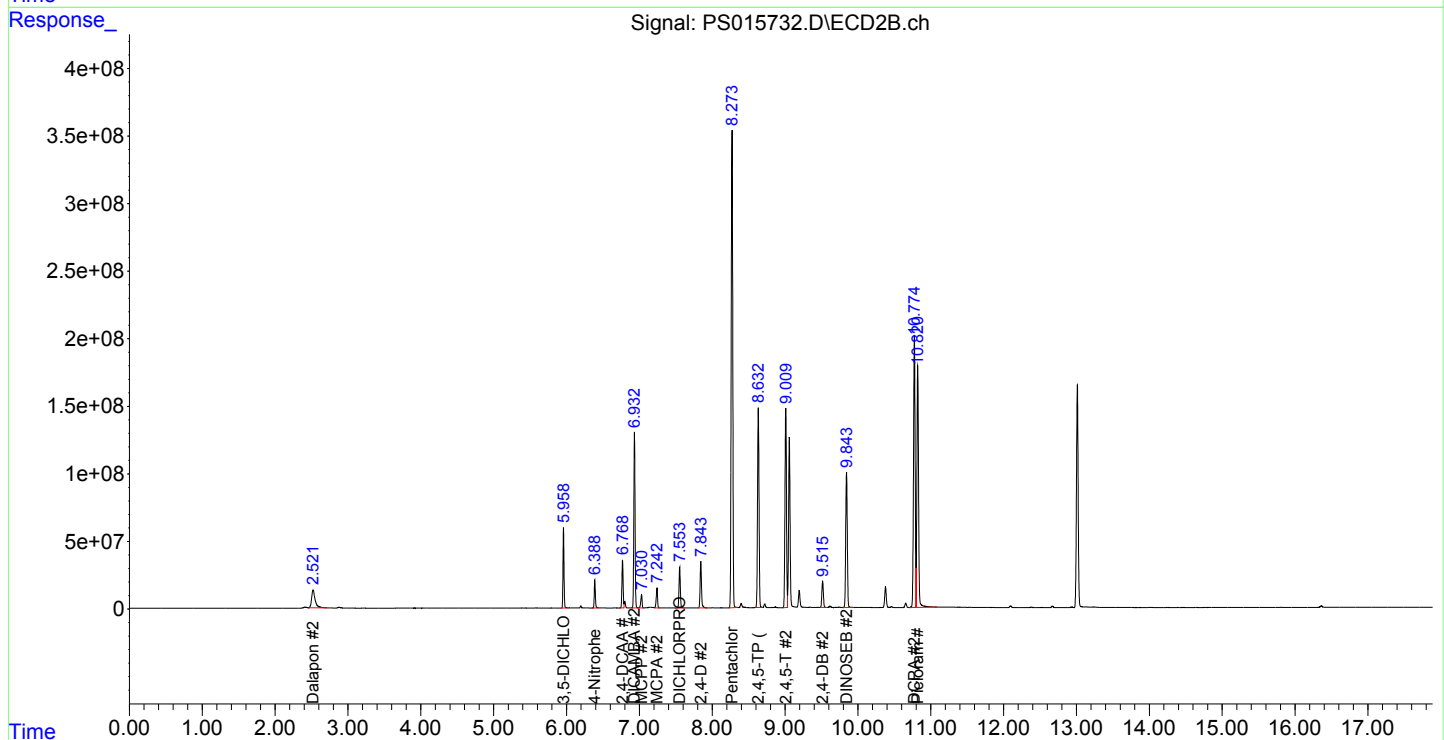
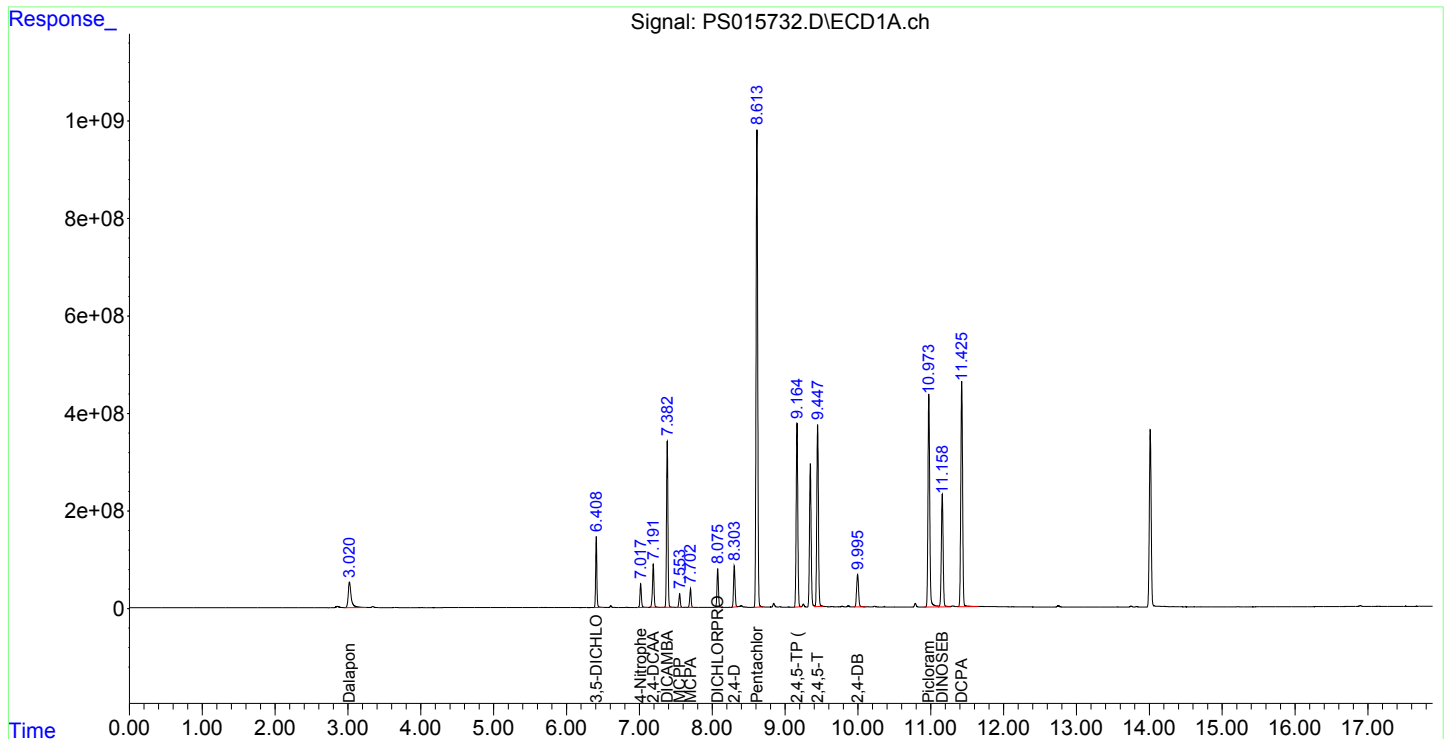
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

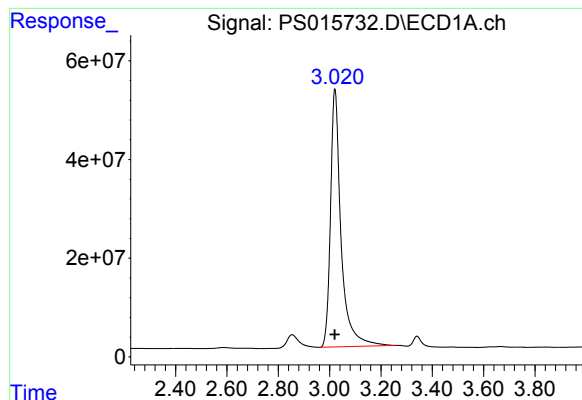
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061721\
Data File : PS015732.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jun 2021 23:03
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 111 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 01:13:20 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
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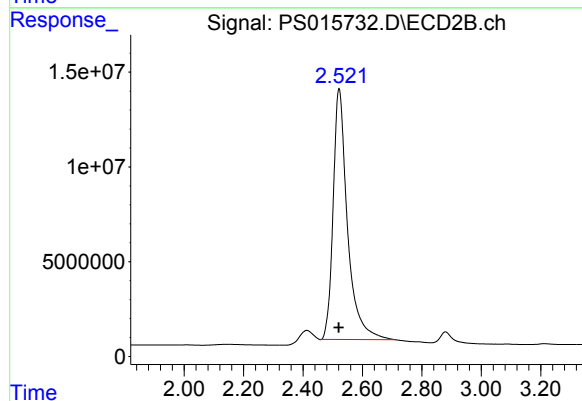




#1 Dalapon

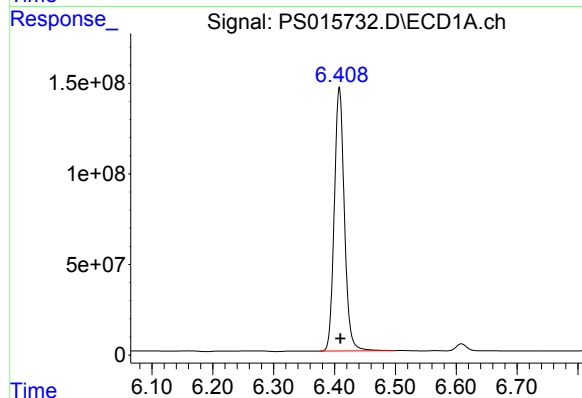
R.T.: 3.020 min
Delta R.T.: 0.000 min
Response: 1495692185
Conc: 741.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



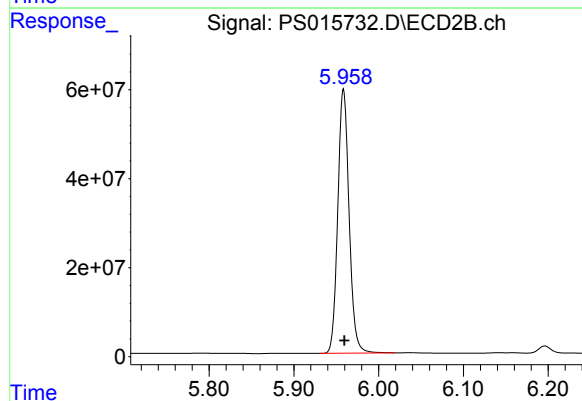
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: 0.000 min
Response: 443386773
Conc: 682.68 ng/ml



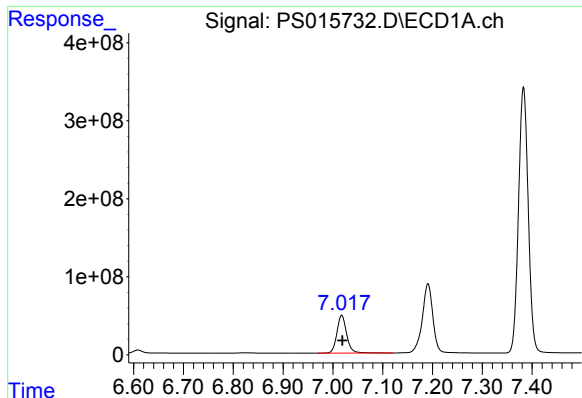
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.408 min
Delta R.T.: -0.002 min
Response: 1677784333
Conc: 747.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

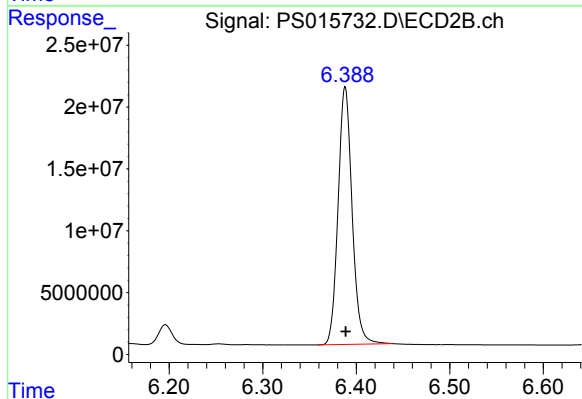
R.T.: 5.959 min
Delta R.T.: -0.001 min
Response: 550757931
Conc: 730.29 ng/ml



#3 4-Nitrophenol

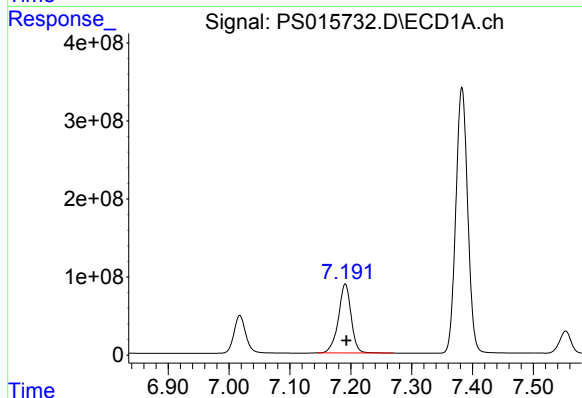
R.T.: 7.018 min
Delta R.T.: -0.001 min
Response: 659692625
Conc: 725.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



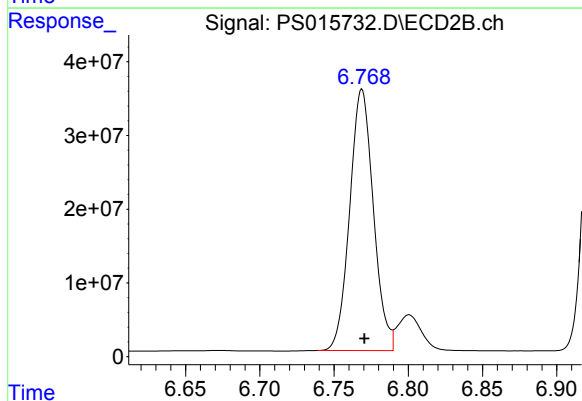
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: 0.000 min
Response: 217076365
Conc: 709.56 ng/ml



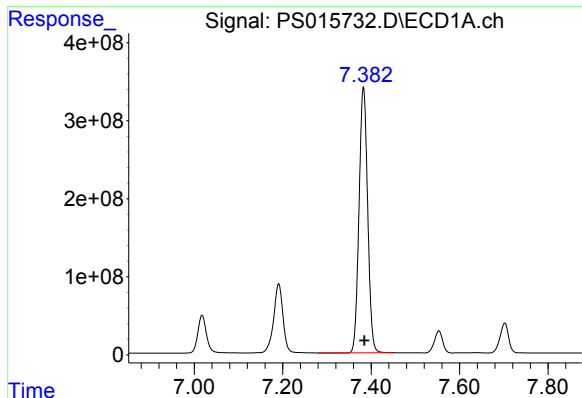
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.002 min
Response: 1287426118
Conc: 774.88 ng/ml



#4 2,4-DCAA

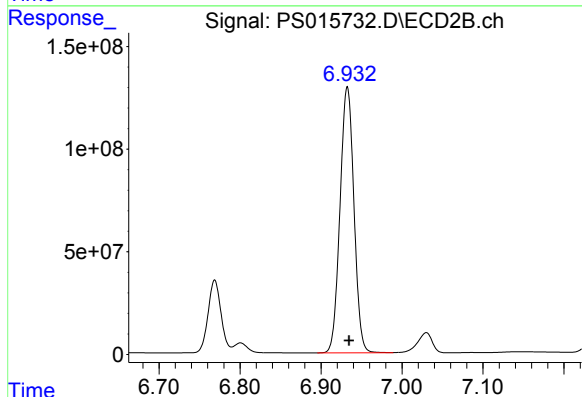
R.T.: 6.769 min
Delta R.T.: -0.002 min
Response: 393878674
Conc: 781.74 ng/ml



#5 DICAMBA

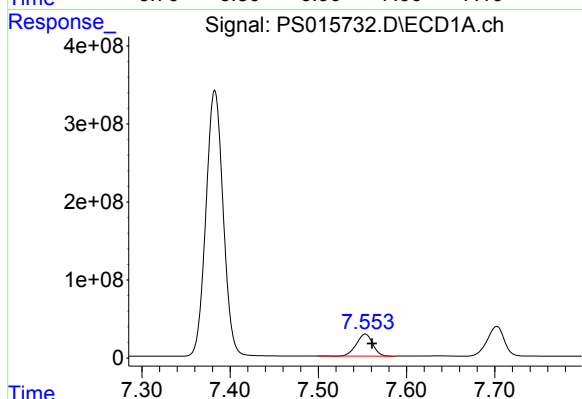
R.T.: 7.383 min
Delta R.T.: -0.003 min
Response: 4594304215
Conc: 714.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



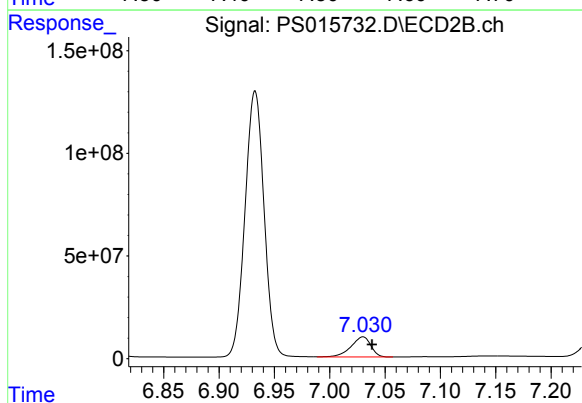
#5 DICAMBA

R.T.: 6.933 min
Delta R.T.: -0.002 min
Response: 1549583250
Conc: 746.80 ng/ml



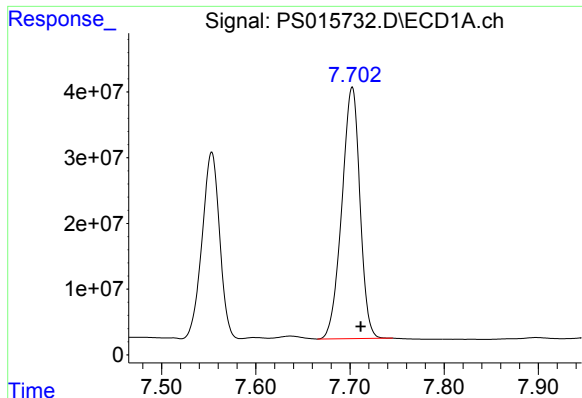
#6 MCPP

R.T.: 7.553 min
Delta R.T.: -0.008 min
Response: 364474964
Conc: 67.11 ug/ml



#6 MCPP

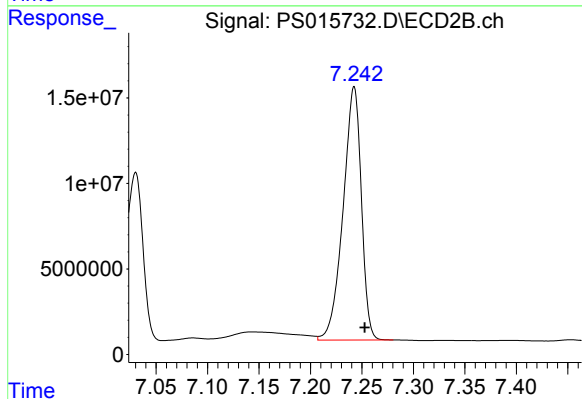
R.T.: 7.030 min
Delta R.T.: -0.008 min
Response: 123685953
Conc: 74.21 ug/ml



#7 MCPA

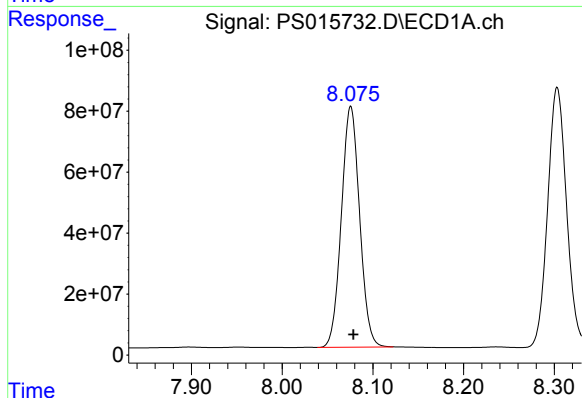
R.T.: 7.702 min
Delta R.T.: -0.009 min
Response: 510706337
Conc: 65.24 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



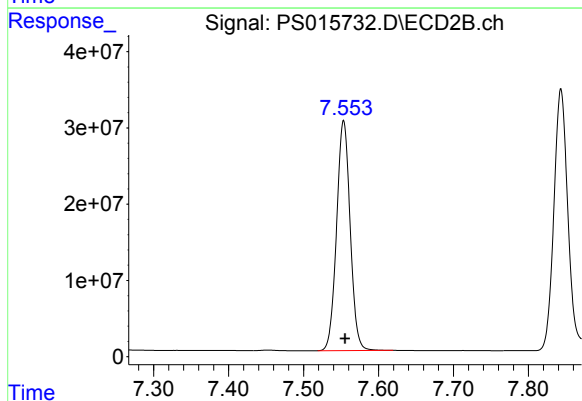
#7 MCPA

R.T.: 7.242 min
Delta R.T.: -0.011 min
Response: 182924752
Conc: 71.30 ug/ml



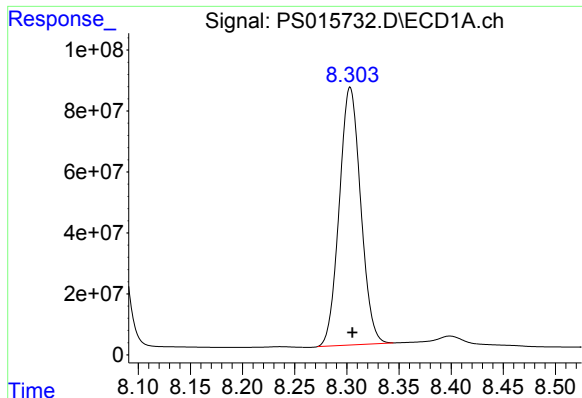
#8 DICHLORPROP

R.T.: 8.076 min
Delta R.T.: -0.003 min
Response: 1104554738
Conc: 697.60 ng/ml



#8 DICHLORPROP

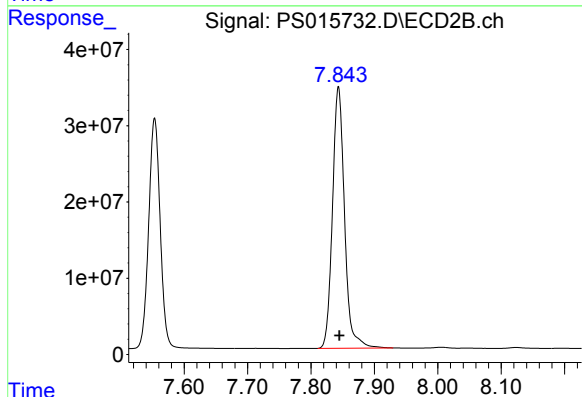
R.T.: 7.553 min
Delta R.T.: -0.002 min
Response: 379249631
Conc: 732.50 ng/ml



#9 2,4-D

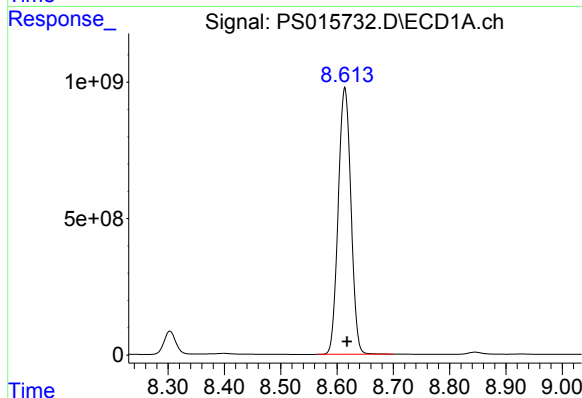
R.T.: 8.303 min
Delta R.T.: -0.002 min
Response: 1208438449
Conc: 689.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



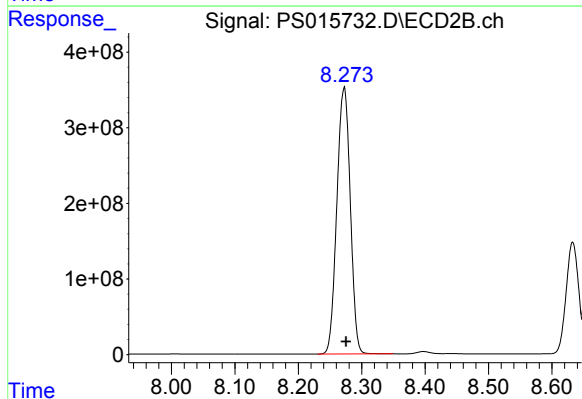
#9 2,4-D

R.T.: 7.843 min
Delta R.T.: -0.002 min
Response: 453574251
Conc: 731.23 ng/ml



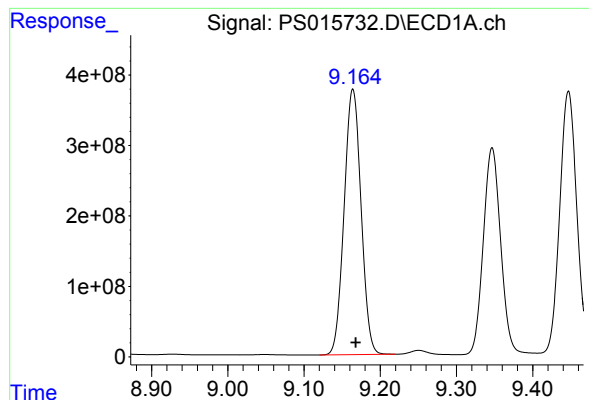
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: -0.004 min
Response: 15310449719
Conc: 709.36 ng/ml



#10 Pentachlorophenol

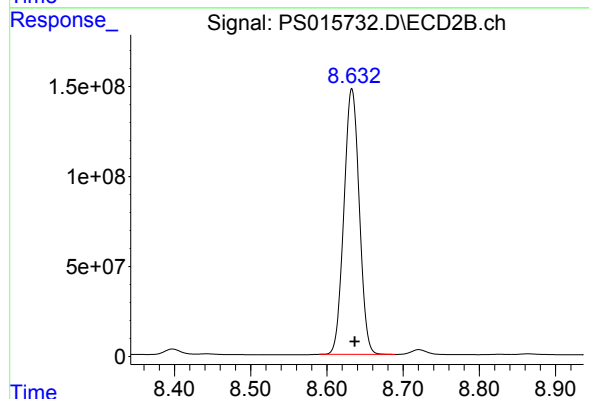
R.T.: 8.272 min
Delta R.T.: -0.003 min
Response: 5190484046
Conc: 739.00 ng/ml



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

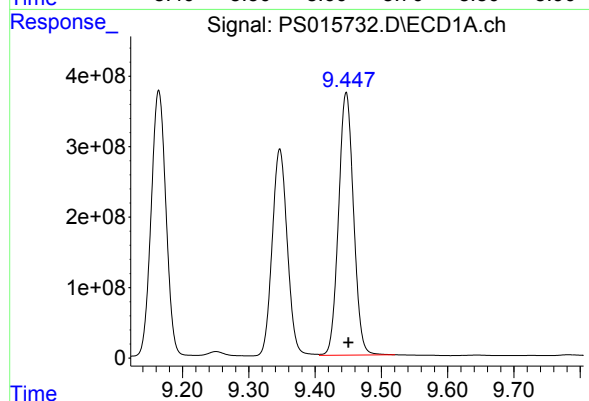
R.T.: 9.164 min
Delta R.T.: -0.004 min
Response: 5812996334
Conc: 665.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



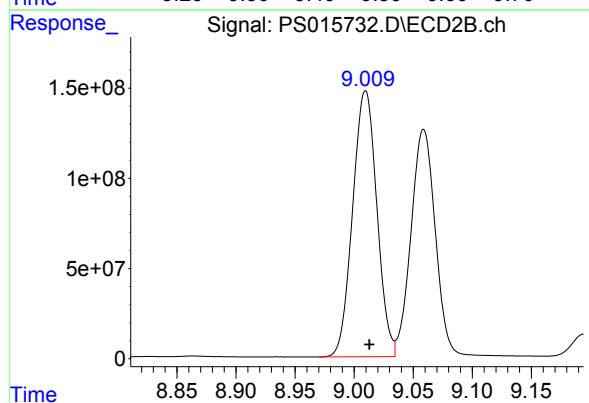
#11 2,4,5-TP (SILVEX)

R.T.: 8.633 min
Delta R.T.: -0.004 min
Response: 2062841752
Conc: 747.21 ng/ml



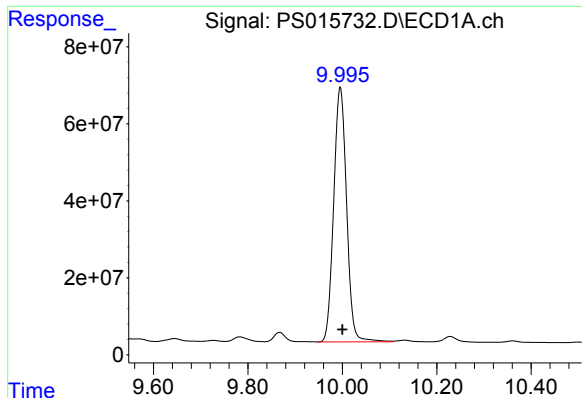
#12 2,4,5-T

R.T.: 9.447 min
Delta R.T.: -0.003 min
Response: 5838752574
Conc: 661.37 ng/ml



#12 2,4,5-T

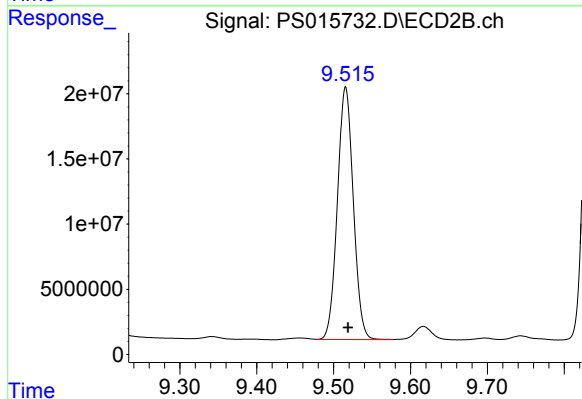
R.T.: 9.010 min
Delta R.T.: -0.004 min
Response: 2101600721
Conc: 745.13 ng/ml



#13 2,4-DB

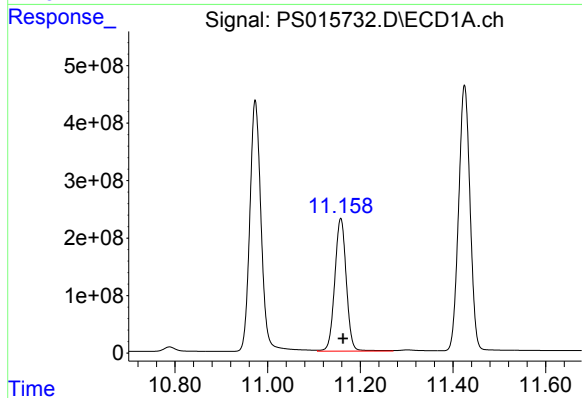
R.T.: 9.996 min
Delta R.T.: -0.004 min
Response: 1253781579
Conc: 612.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



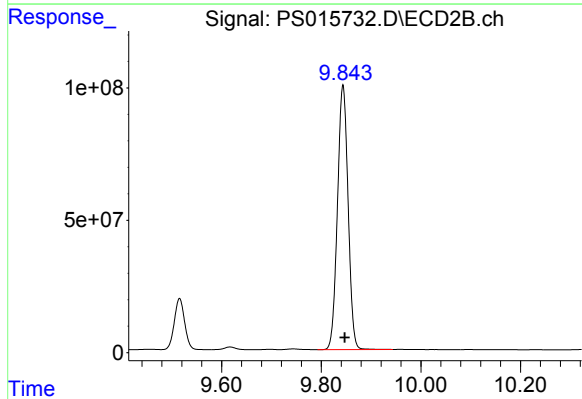
#13 2,4-DB

R.T.: 9.515 min
Delta R.T.: -0.003 min
Response: 277263089
Conc: 742.36 ng/ml



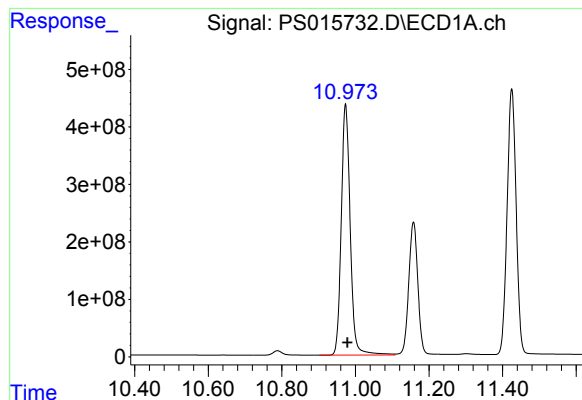
#14 DINOSEB

R.T.: 11.158 min
Delta R.T.: -0.005 min
Response: 3983649016
Conc: 615.09 ng/ml



#14 DINOSEB

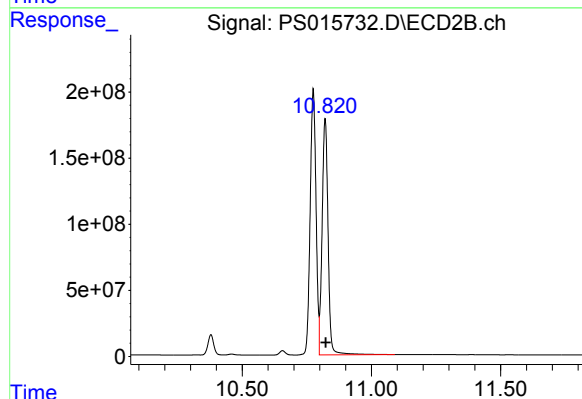
R.T.: 9.844 min
Delta R.T.: -0.004 min
Response: 1479254723
Conc: 734.44 ng/ml



#15 Picloram

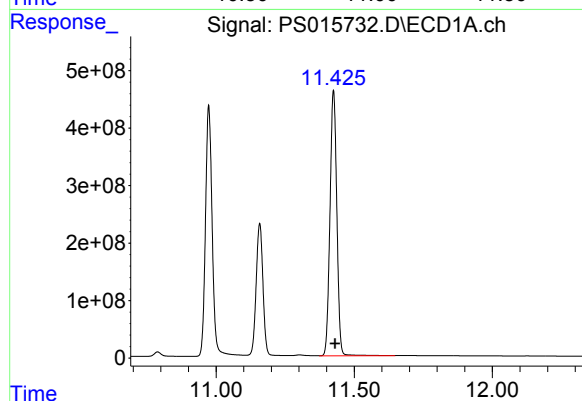
R.T.: 10.973 min
Delta R.T.: -0.005 min
Response: 7381152030
Conc: 539.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



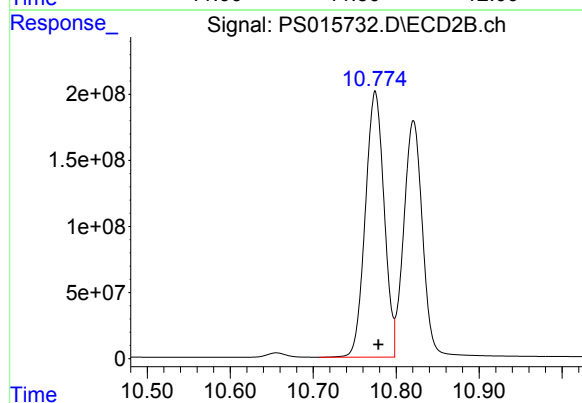
#15 Picloram

R.T.: 10.821 min
Delta R.T.: -0.003 min
Response: 2864000925
Conc: 681.00 ng/ml



#16 DCPA

R.T.: 11.425 min
Delta R.T.: -0.006 min
Response: 7955960048
Conc: 601.52 ng/ml



#16 DCPA

R.T.: 10.775 min
Delta R.T.: -0.004 min
Response: 3158117430
Conc: 751.18 ng/ml