

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053019\
 Data File : PS004833.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2019 16:43
 Operator : SM\AJ
 Sample : PB120173BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB120173BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 02:17:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 2019
 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	5.592	5.303	885.4E6	619.3E6	631.619	641.849
Target Compounds							
1) T	Dalapon	2.122	1.820	758.0E6	512.5E6	457.275	397.154
2) T	3,5-DICHL...	4.940	4.596	968.5E6	642.6E6	561.607	521.540
3) T	4-Nitroph...	5.438	4.978	333.0E6	234.5E6	534.131	494.716
5) T	DICAMBA	5.753	5.437	2617.2E6	1792.7E6	492.911	485.274
6) T	MCPD	5.913	5.526	231.1E6	140.0E6	55.511	51.081
7) T	MCPA	6.050	5.710	288.7E6	209.6E6	49.841	51.225
8) T	DICHLORPROP	6.393	5.993	681.1E6	471.1E6	520.417	499.638
9) T	2,4-D	6.607	6.265	811.6E6	640.4E6	593.328	592.471
10) T	Pentachlo...	6.882	6.644	10307.5E6	7017.4E6	586.962	571.223
11) T	2,4,5-TP ...	7.417	7.005	4060.5E6	2822.4E6	554.297	548.541
12) T	2,4,5-T	7.690	7.404	3899.2E6	2232.6E6	523.562	500.937
13) T	2,4-DB	8.223	7.856	545.4E6	370.2E6	564.653	566.366
14) T	DINOSEB	9.326	8.172	2878.8E6	1961.6E6	486.698	510.294
15) T	Picloram	9.151	9.112	4002.6E6	2772.4E6	384.131	371.606
16) T	DCPA	9.598	9.073	3240.9E6	2028.1E6	363.899	313.066

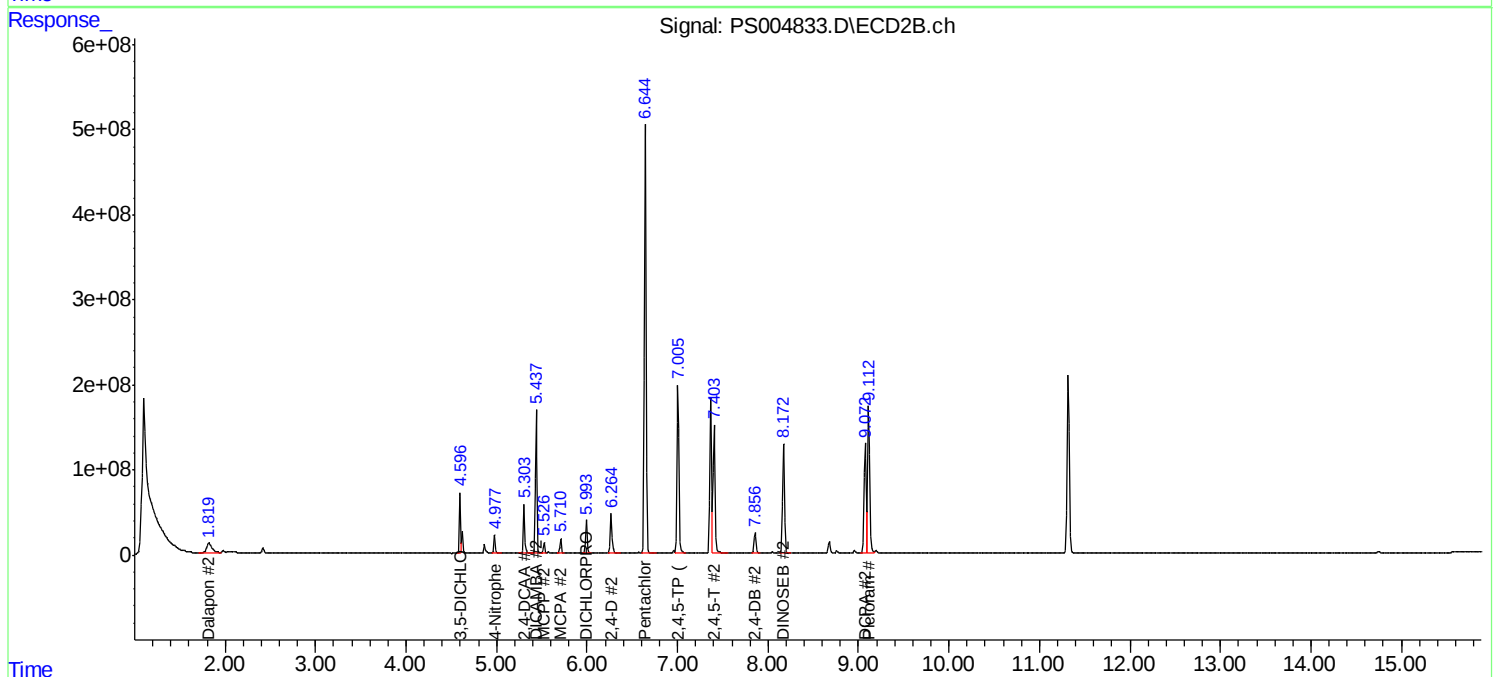
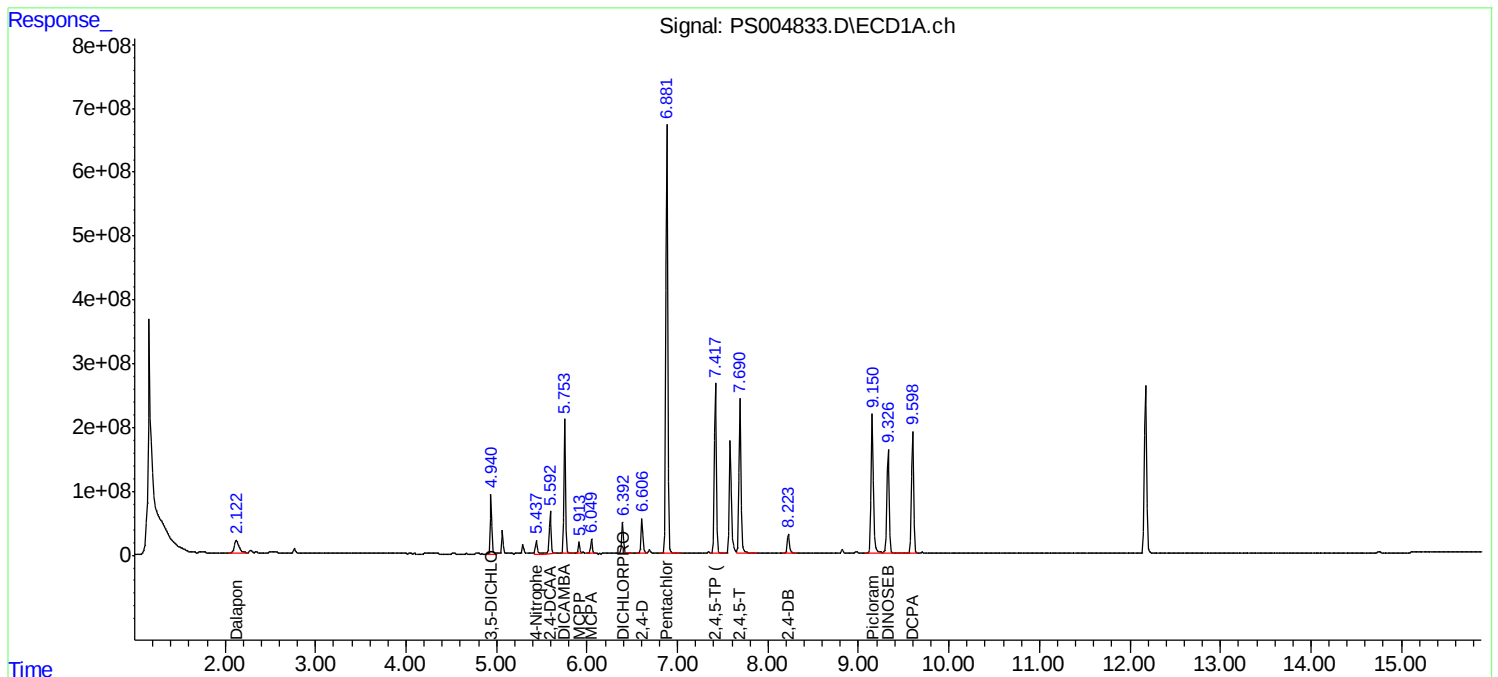
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

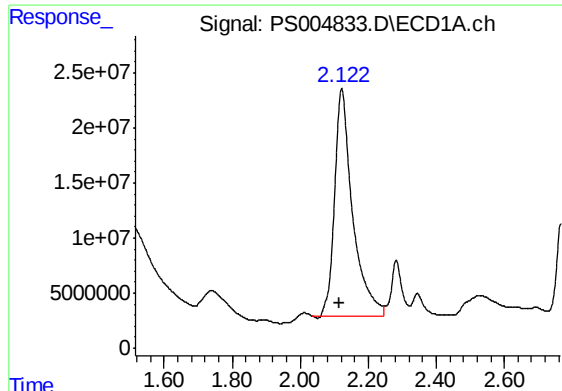
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Integration File signal 1: autoint1.e
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Quant Time: May 31 02:17:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
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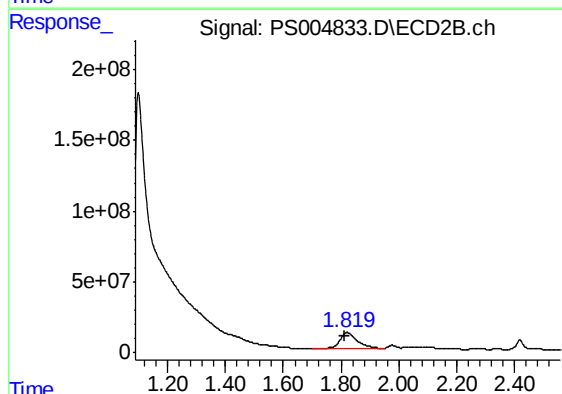




#1 Dalapon

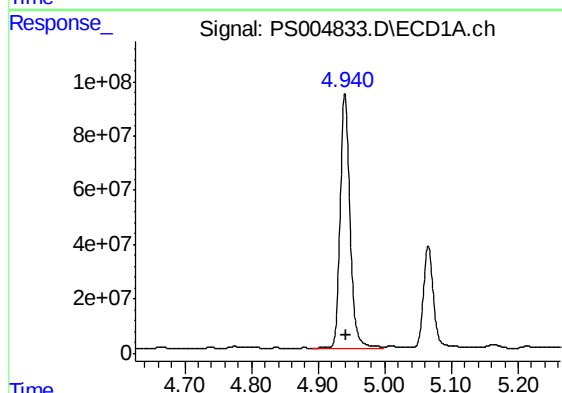
R.T.: 2.122 min
Delta R.T.: 0.006 min
Response: 758017079
Conc: 457.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB120173BS



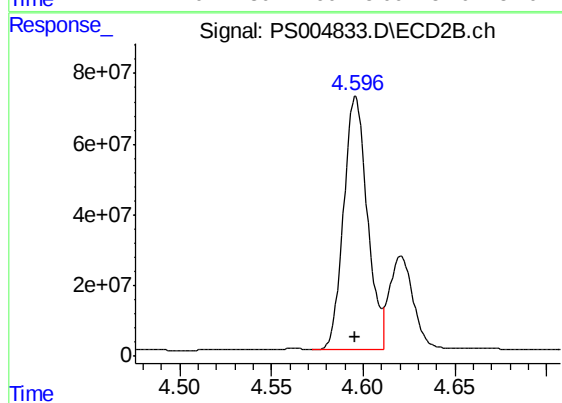
#1 Dalapon

R.T.: 1.820 min
Delta R.T.: 0.007 min
Response: 512517686
Conc: 397.15 ng/ml



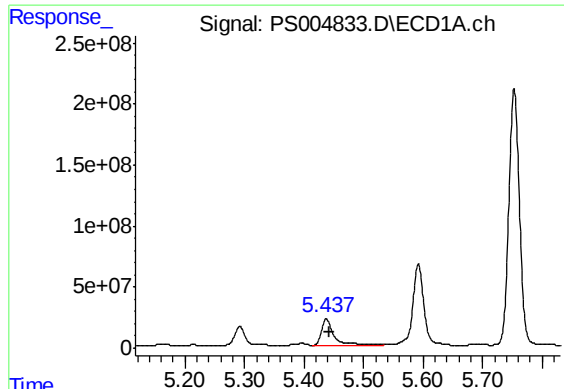
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.940 min
Delta R.T.: -0.002 min
Response: 968530994
Conc: 561.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

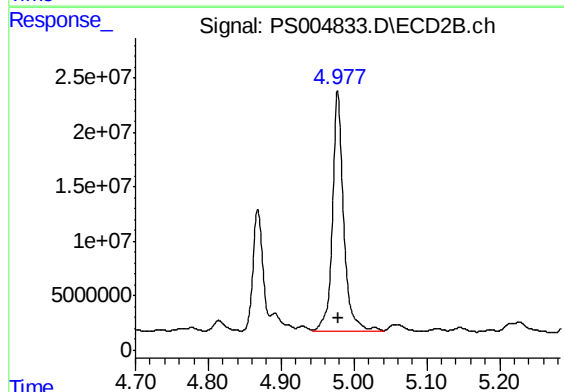
R.T.: 4.596 min
Delta R.T.: 0.000 min
Response: 642604721
Conc: 521.54 ng/ml



#3 4-Nitrophenol

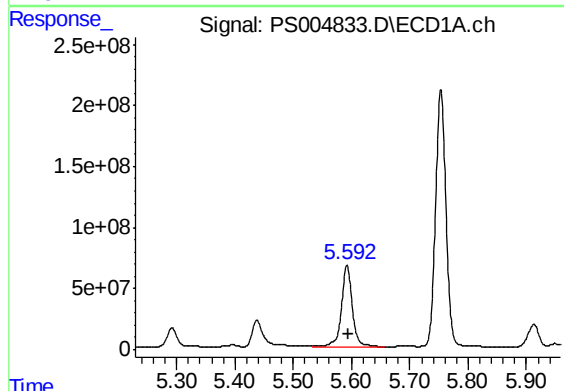
R.T.: 5.438 min
Delta R.T.: -0.005 min
Response: 333034217
Conc: 534.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB120173BS



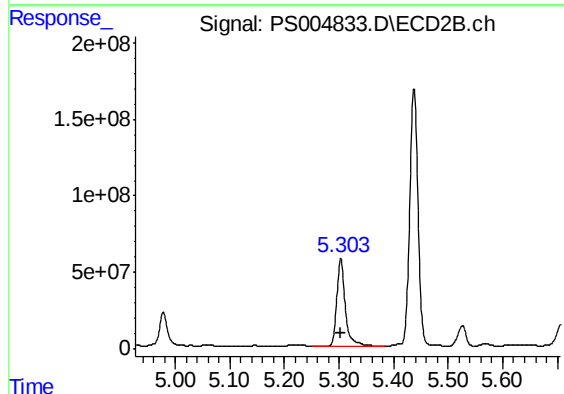
#3 4-Nitrophenol

R.T.: 4.978 min
Delta R.T.: 0.000 min
Response: 234455480
Conc: 494.72 ng/ml



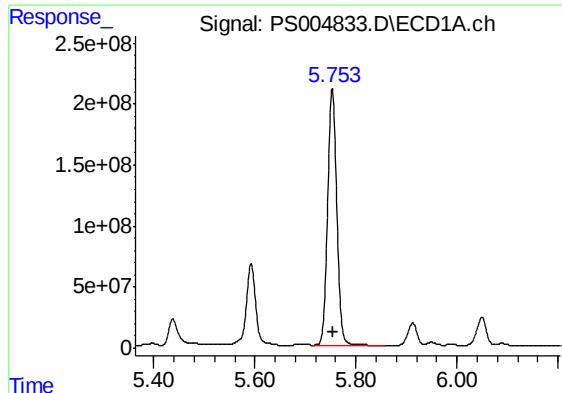
#4 2,4-DCAA

R.T.: 5.592 min
Delta R.T.: -0.003 min
Response: 885375503
Conc: 631.62 ng/ml



#4 2,4-DCAA

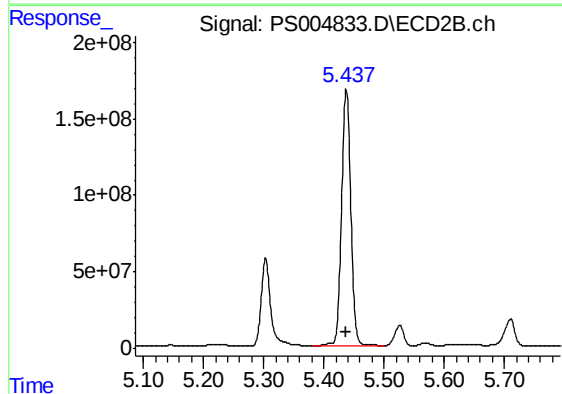
R.T.: 5.303 min
Delta R.T.: 0.000 min
Response: 619279253
Conc: 641.85 ng/ml



#5 DICAMBA

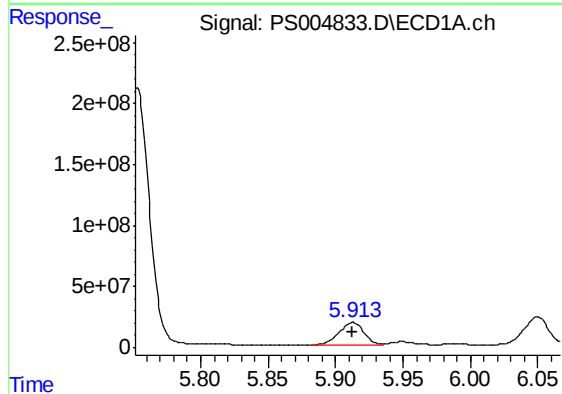
R.T.: 5.753 min
Delta R.T.: -0.002 min
Response: 2617185317
Conc: 492.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB120173BS



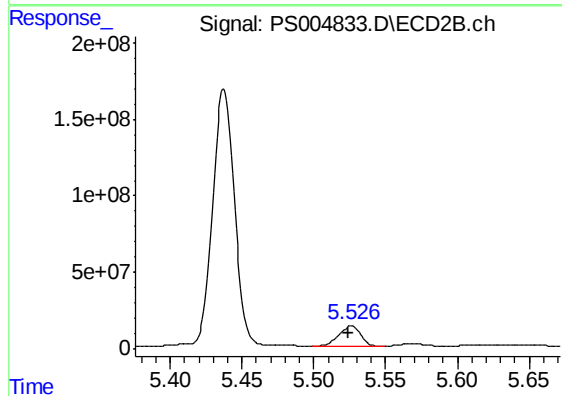
#5 DICAMBA

R.T.: 5.437 min
Delta R.T.: 0.000 min
Response: 1792713806
Conc: 485.27 ng/ml



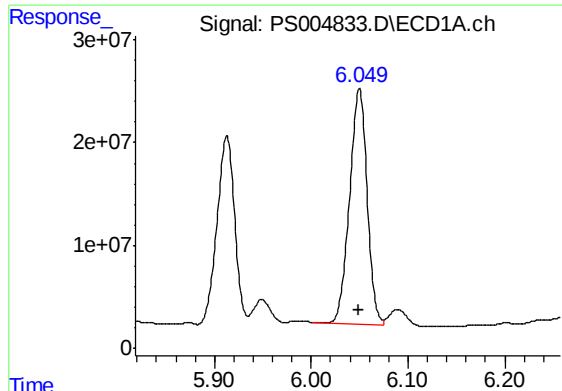
#6 MCPP

R.T.: 5.913 min
Delta R.T.: 0.000 min
Response: 231095216
Conc: 55.51 ug/ml



#6 MCPP

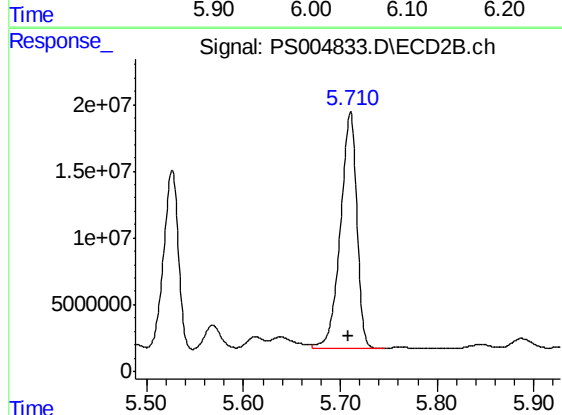
R.T.: 5.526 min
Delta R.T.: 0.002 min
Response: 139961503
Conc: 51.08 ug/ml



#7 MCPA

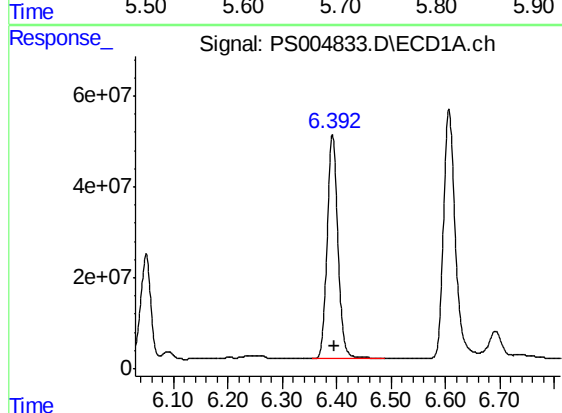
R.T.: 6.050 min
Delta R.T.: 0.000 min
Response: 288687390
Conc: 49.84 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB120173BS



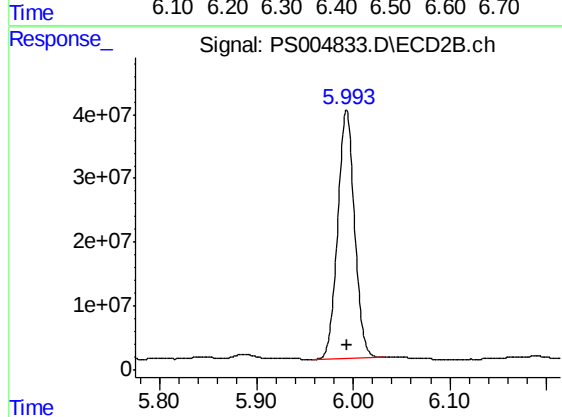
#7 MCPA

R.T.: 5.710 min
Delta R.T.: 0.001 min
Response: 209592957
Conc: 51.22 ug/ml



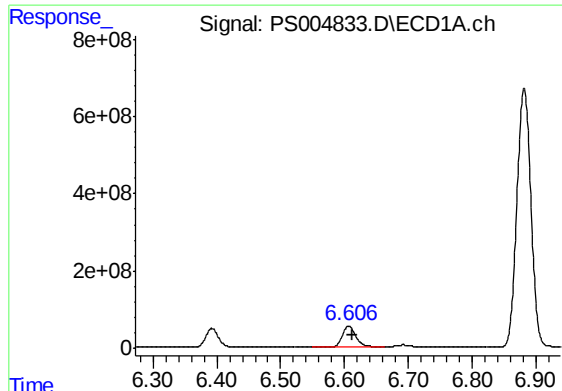
#8 DICHLORPROP

R.T.: 6.393 min
Delta R.T.: -0.003 min
Response: 681078288
Conc: 520.42 ng/ml



#8 DICHLORPROP

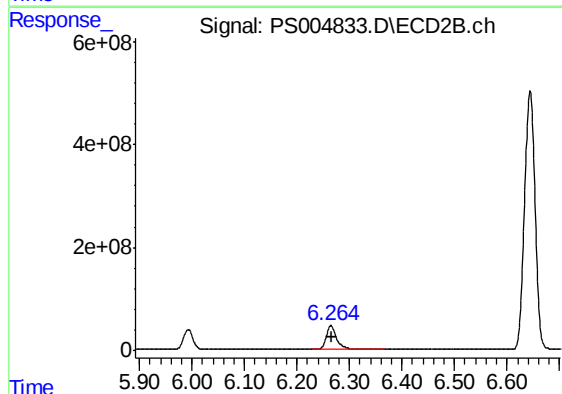
R.T.: 5.993 min
Delta R.T.: -0.001 min
Response: 471072707
Conc: 499.64 ng/ml



#9 2,4-D

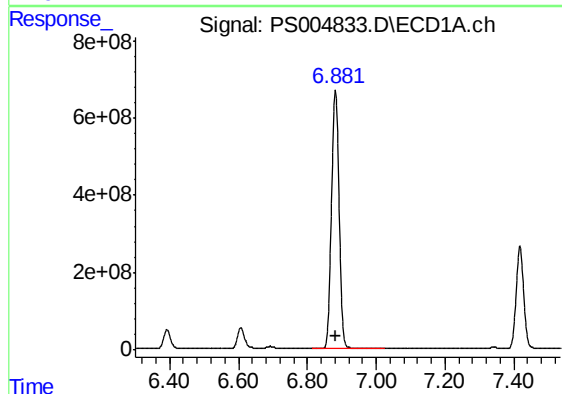
R.T.: 6.607 min
Delta R.T.: -0.005 min
Response: 811619015
Conc: 593.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB120173BS



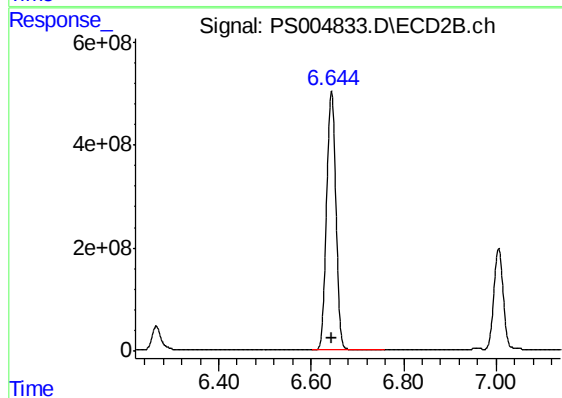
#9 2,4-D

R.T.: 6.265 min
Delta R.T.: -0.002 min
Response: 640383324
Conc: 592.47 ng/ml



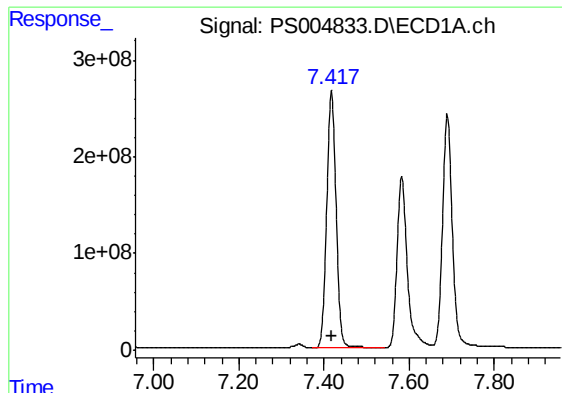
#10 Pentachlorophenol

R.T.: 6.882 min
Delta R.T.: 0.000 min
Response: 10307514184
Conc: 586.96 ng/ml



#10 Pentachlorophenol

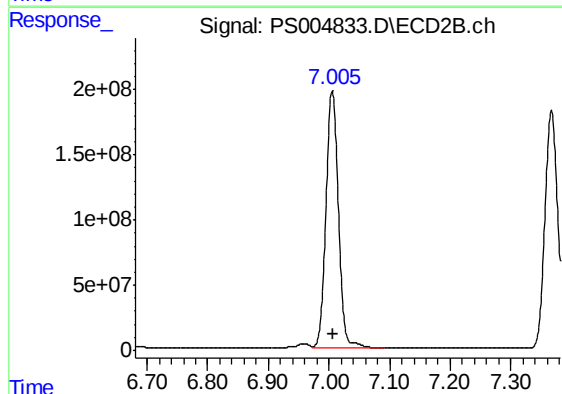
R.T.: 6.644 min
Delta R.T.: 0.000 min
Response: 7017398996
Conc: 571.22 ng/ml



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

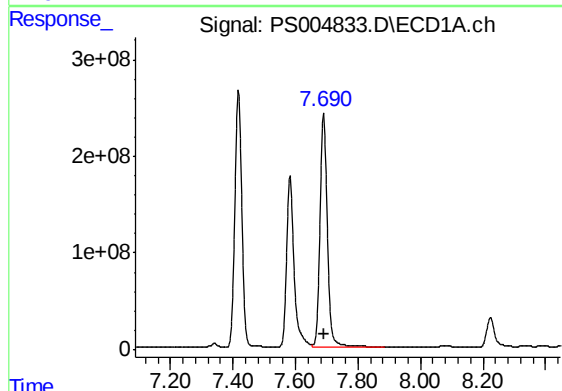
R.T.: 7.417 min
Delta R.T.: -0.002 min
Response: 4060520256
Conc: 554.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB120173BS



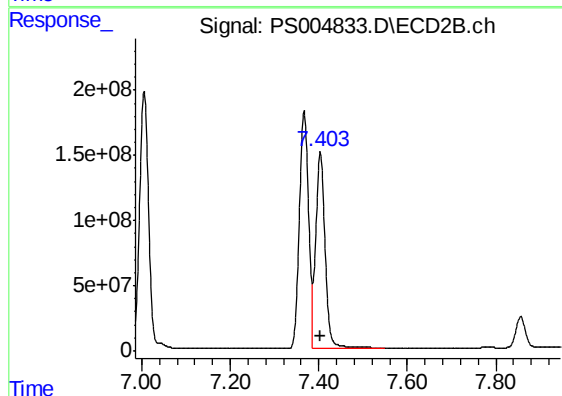
#11 2,4,5-TP (SILVEX)

R.T.: 7.005 min
Delta R.T.: 0.000 min
Response: 2822418787
Conc: 548.54 ng/ml



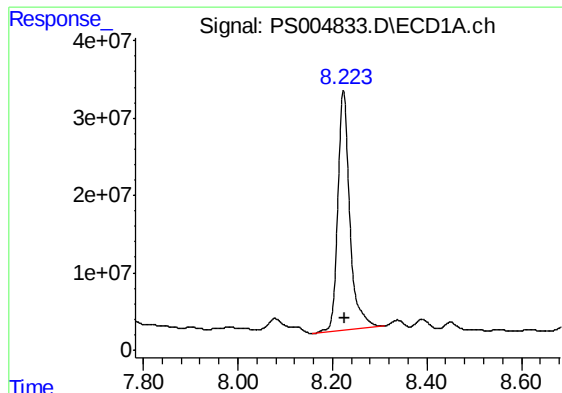
#12 2,4,5-T

R.T.: 7.690 min
Delta R.T.: -0.003 min
Response: 3899246318
Conc: 523.56 ng/ml



#12 2,4,5-T

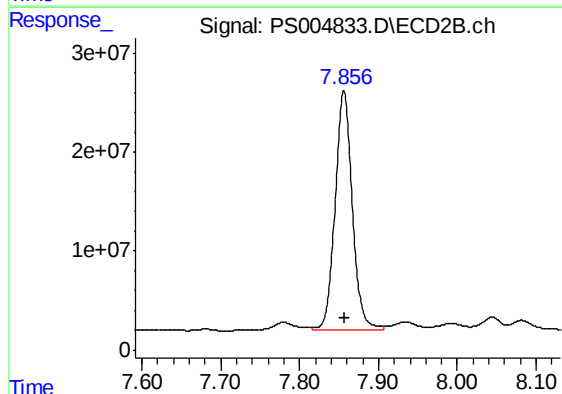
R.T.: 7.404 min
Delta R.T.: 0.000 min
Response: 2232559116
Conc: 500.94 ng/ml



#13 2,4-DB

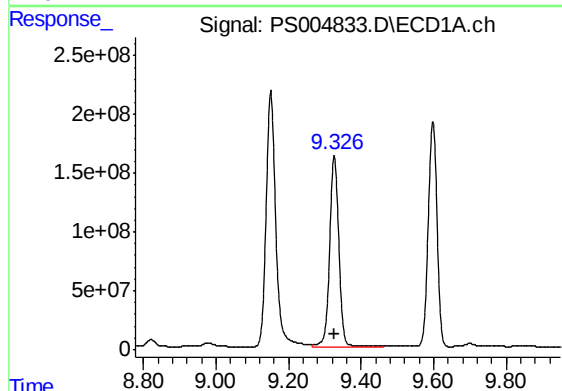
R.T.: 8.223 min
Delta R.T.: -0.003 min
Response: 545432297
Conc: 564.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB120173BS



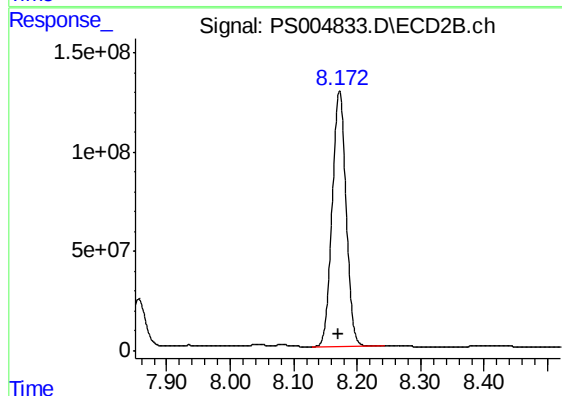
#13 2,4-DB

R.T.: 7.856 min
Delta R.T.: 0.000 min
Response: 370188058
Conc: 566.37 ng/ml



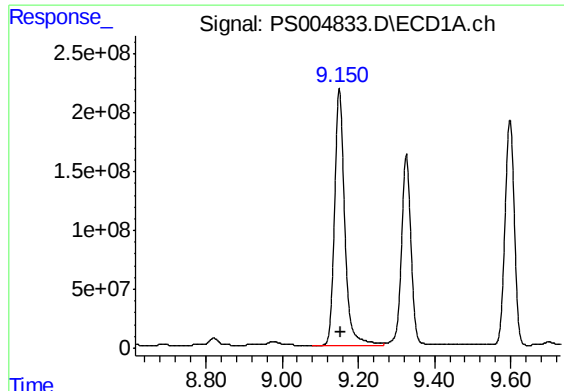
#14 DINOSEB

R.T.: 9.326 min
Delta R.T.: -0.002 min
Response: 2878800999
Conc: 486.70 ng/ml



#14 DINOSEB

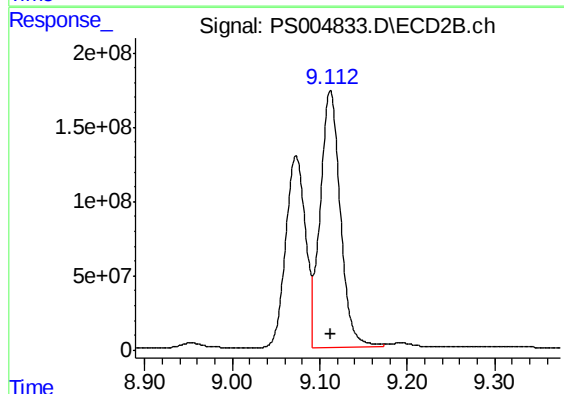
R.T.: 8.172 min
Delta R.T.: 0.001 min
Response: 1961638929
Conc: 510.29 ng/ml



#15 Picloram

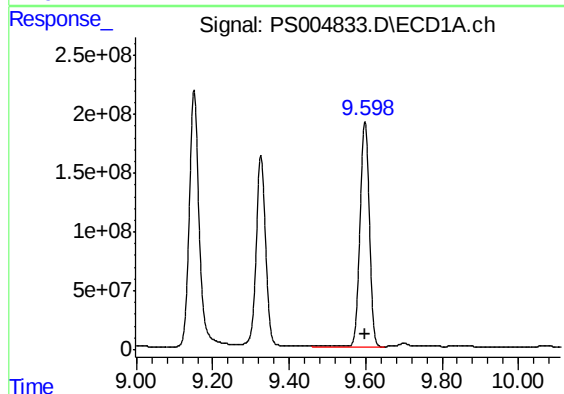
R.T.: 9.151 min
Delta R.T.: -0.005 min
Response: 4002642429
Conc: 384.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
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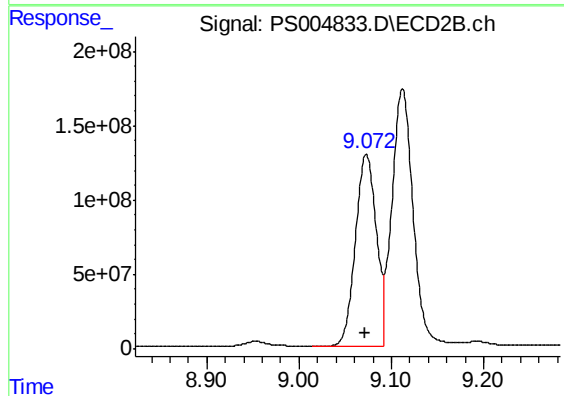
#15 Picloram

R.T.: 9.112 min
Delta R.T.: 0.000 min
Response: 2772361384
Conc: 371.61 ng/ml



#16 DCPA

R.T.: 9.598 min
Delta R.T.: 0.000 min
Response: 3240925511
Conc: 363.90 ng/ml



#16 DCPA

R.T.: 9.073 min
Delta R.T.: 0.000 min
Response: 2028065242
Conc: 313.07 ng/ml