

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070819\
 Data File : PS005395.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2019 11:09
 Operator : SM\AJ
 Sample : K3618-02MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HD-01-070219MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 14:25:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 20 11:04:04 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	5.584	5.299	449.1E6	293.0E6	305.945	292.269
Target Compounds							
1) T	Dalapon	2.118	1.820	1031.8E6	532.0E6	559.733	403.321 #
2) T	3,5-DICHL...	4.933	4.593	1132.6E6	730.9E6	563.549	554.268
5) T	DICAMBA	5.743	5.433	3266.1E6	2103.5E6	572.516	561.921
6) T	MCPD	5.903	5.522	415.5E6	183.1E6	94.926	65.744 #
7) T	MCPA	6.040	5.706	390.8E6	296.6E6	62.230	73.230
8) T	DICHLORPROP	6.381	5.987	919.8E6	589.9E6	643.181	610.943
9) T	2,4-D	6.596	6.259	1137.3E6	808.9E6	731.575	725.256
10) T	Pentachlo...	6.869	6.636	8453.1E6	5298.5E6	429.614	412.131
11) T	2,4,5-TP ...	7.404	6.998	5563.7E6	4044.9E6	681.972	759.561
12) T	2,4,5-T	7.676	7.359	5269.6E6	3245.6E6	654.786	636.286
13) T	2,4-DB	8.209	7.848	702.7E6	416.2E6	605.006	637.439
14) T	DINOSEB	9.310	8.163	1946.2E6	1174.6E6	304.493	290.503
15) T	Picloram	9.137	9.103	5373.5E6	3298.8E6	467.623	437.132
16) T	DCPA	9.581	9.063	3524.7E6	2238.4E6	353.344	328.819

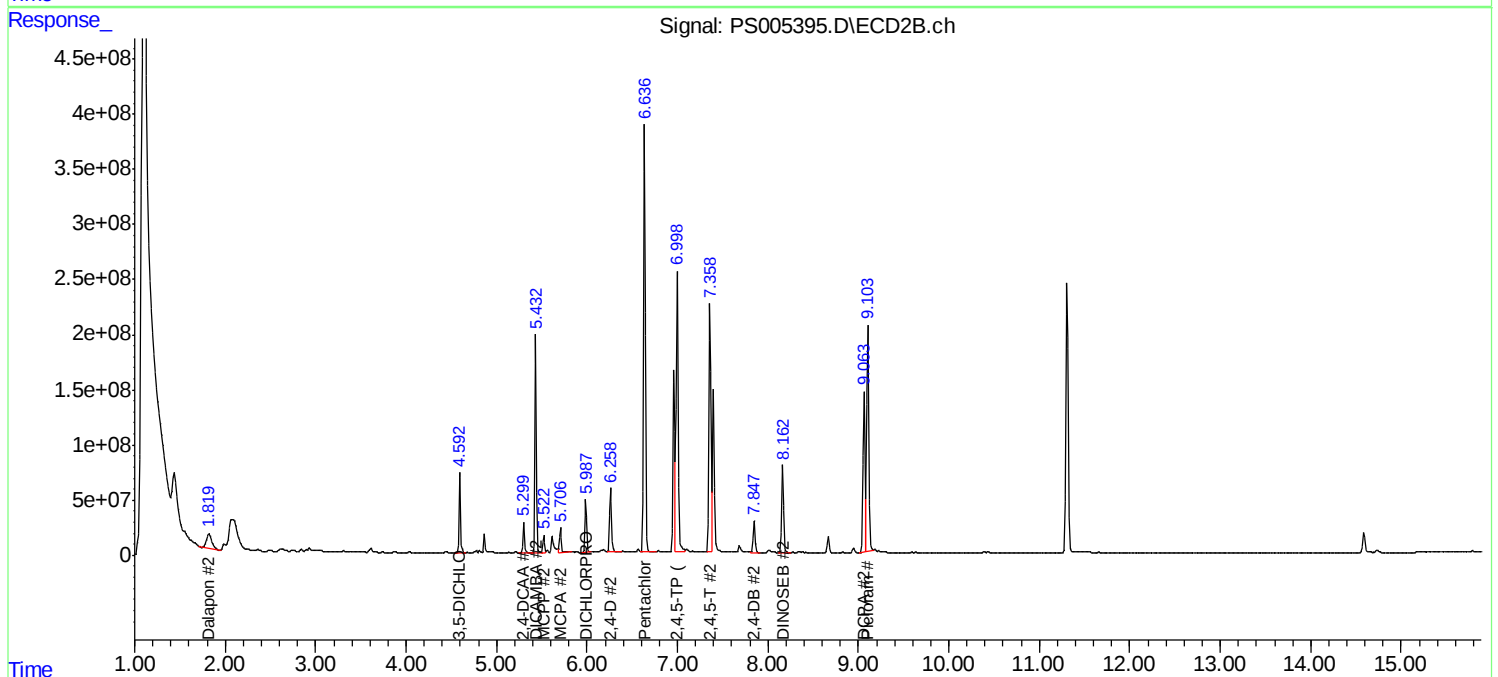
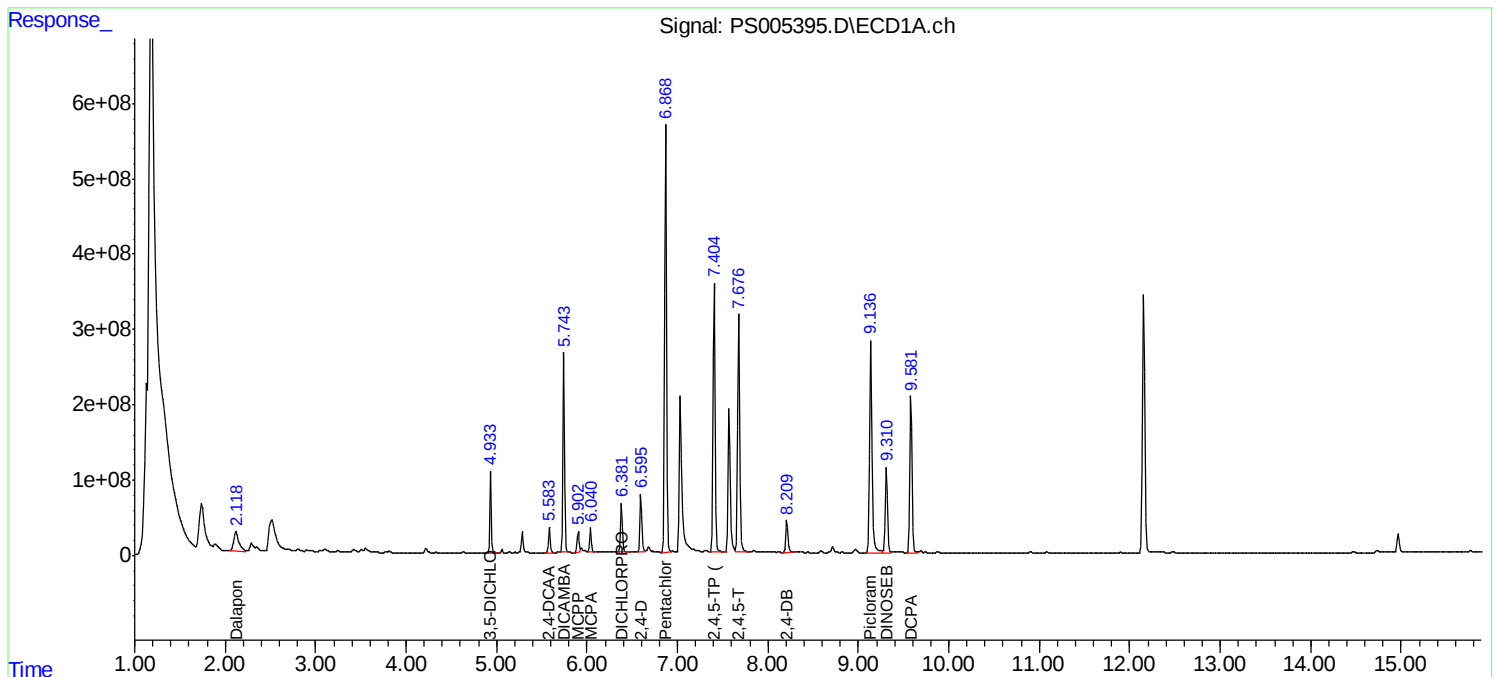
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

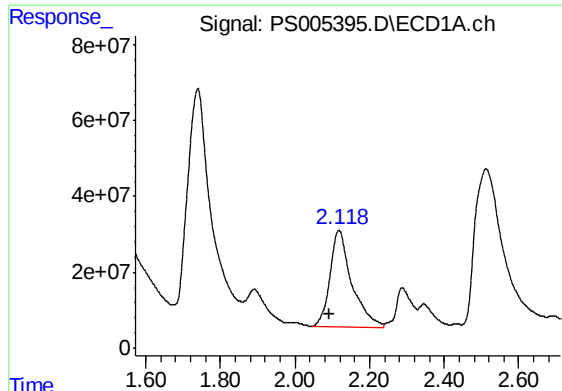
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Quant Time: Jul 08 14:25:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
Quant Title : 8080.M
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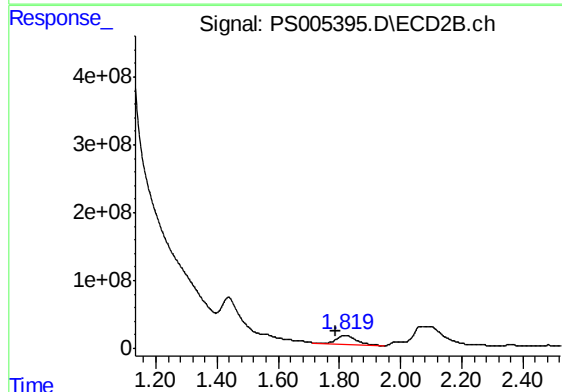




#1 Dalapon

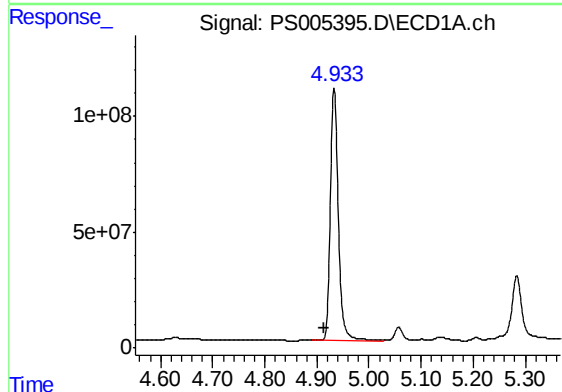
R.T.: 2.118 min
Delta R.T.: 0.026 min
Response: 1031753583
Conc: 559.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HD-01-070219MS



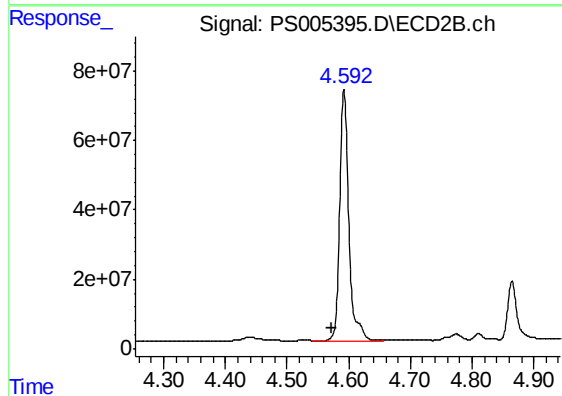
#1 Dalapon

R.T.: 1.820 min
Delta R.T.: 0.032 min
Response: 532006947
Conc: 403.32 ng/ml



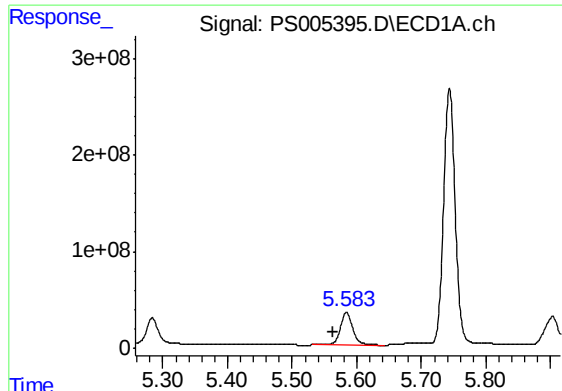
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.933 min
Delta R.T.: 0.019 min
Response: 1132575036
Conc: 563.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

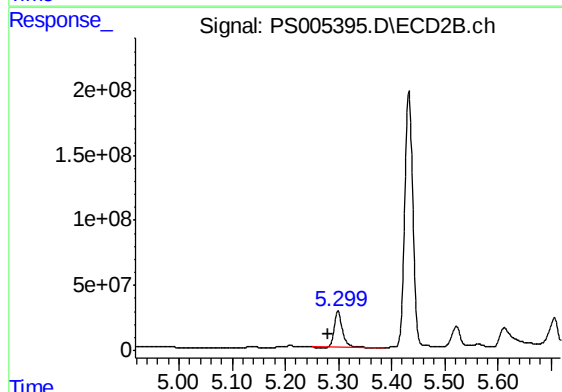
R.T.: 4.593 min
Delta R.T.: 0.020 min
Response: 730918063
Conc: 554.27 ng/ml



#4 2,4-DCAA

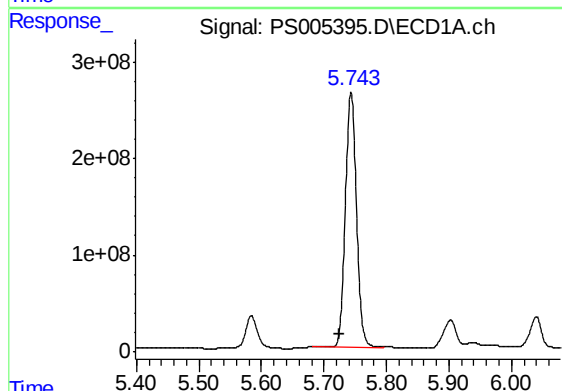
R.T.: 5.584 min
Delta R.T.: 0.020 min
Response: 449094007
Conc: 305.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HD-01-070219MS



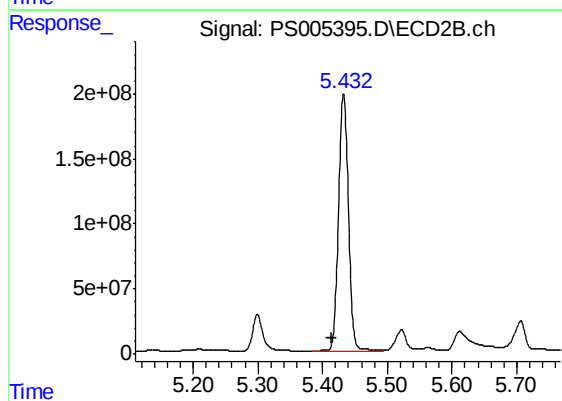
#4 2,4-DCAA

R.T.: 5.299 min
Delta R.T.: 0.020 min
Response: 292960869
Conc: 292.27 ng/ml



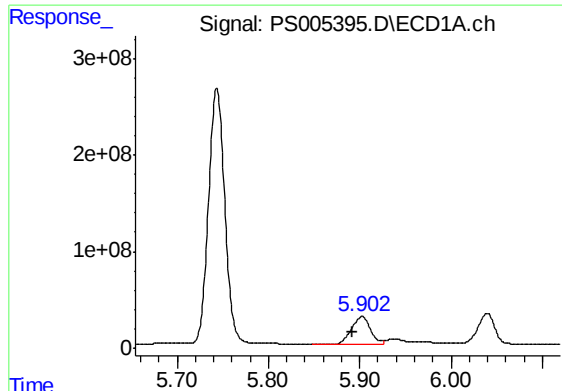
#5 DICAMBA

R.T.: 5.743 min
Delta R.T.: 0.018 min
Response: 3266058153
Conc: 572.52 ng/ml



#5 DICAMBA

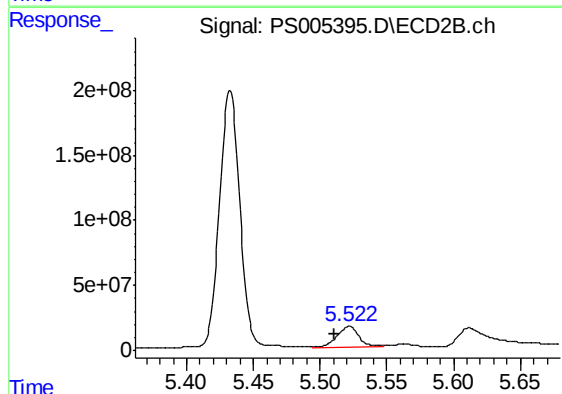
R.T.: 5.433 min
Delta R.T.: 0.019 min
Response: 2103451951
Conc: 561.92 ng/ml



#6 MCPP

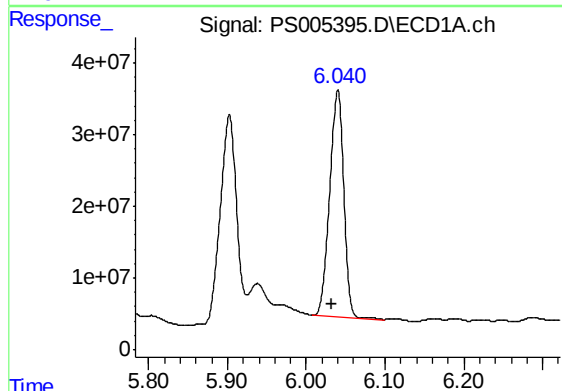
R.T.: 5.903 min
Delta R.T.: 0.010 min
Response: 415540317
Conc: 94.93 ug/ml

Instrument :
ECD_S
ClientSampleId :
HD-01-070219MS



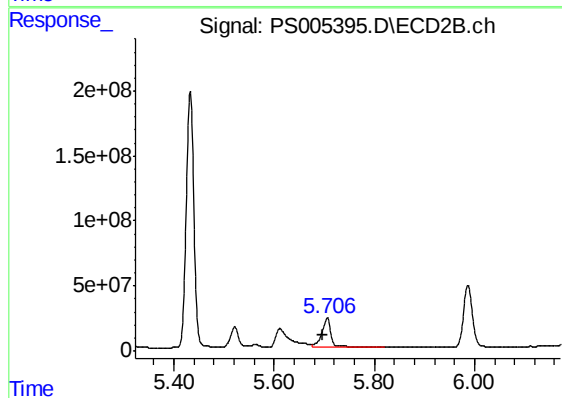
#6 MCPP

R.T.: 5.522 min
Delta R.T.: 0.011 min
Response: 183127549
Conc: 65.74 ug/ml



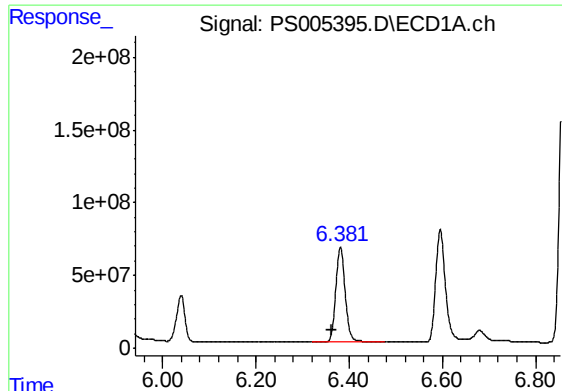
#7 MCPA

R.T.: 6.040 min
Delta R.T.: 0.008 min
Response: 390787749
Conc: 62.23 ug/ml



#7 MCPA

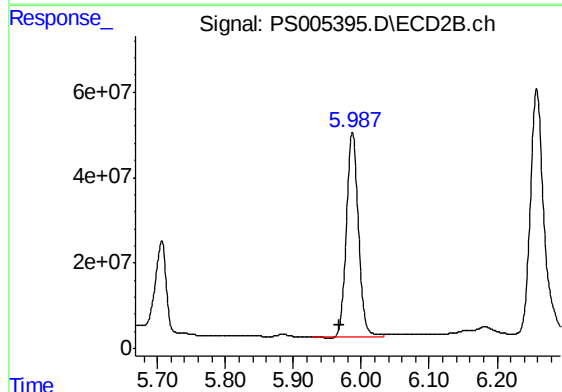
R.T.: 5.706 min
Delta R.T.: 0.008 min
Response: 296643772
Conc: 73.23 ug/ml



#8 DICHLORPROP

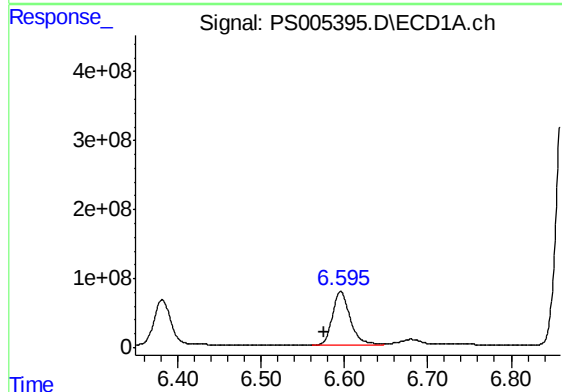
R.T.: 6.381 min
Delta R.T.: 0.018 min
Response: 919785812
Conc: 643.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HD-01-070219MS



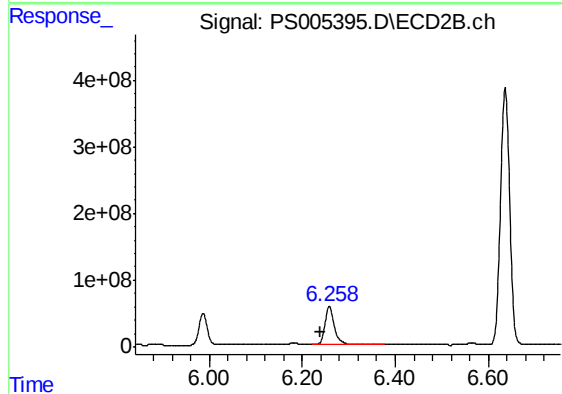
#8 DICHLORPROP

R.T.: 5.987 min
Delta R.T.: 0.018 min
Response: 589889394
Conc: 610.94 ng/ml



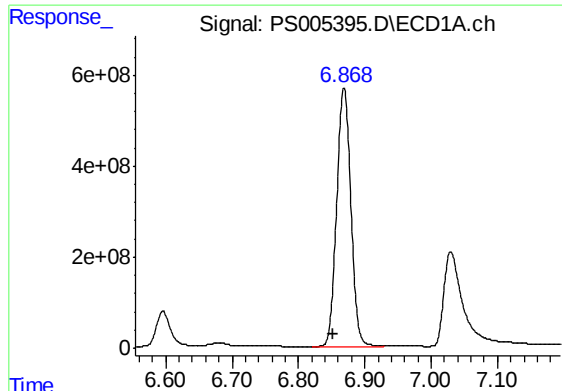
#9 2,4-D

R.T.: 6.596 min
Delta R.T.: 0.019 min
Response: 1137306551
Conc: 731.57 ng/ml



#9 2,4-D

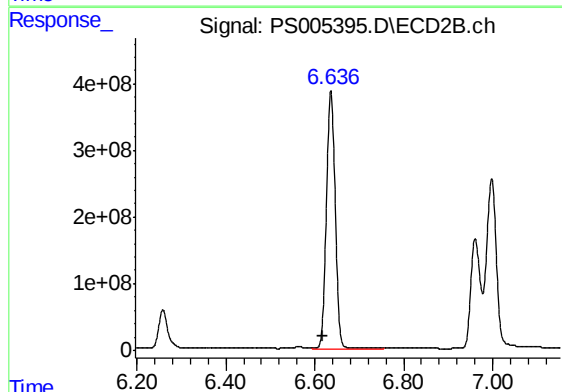
R.T.: 6.259 min
Delta R.T.: 0.019 min
Response: 808864560
Conc: 725.26 ng/ml



#10 Pentachlorophenol

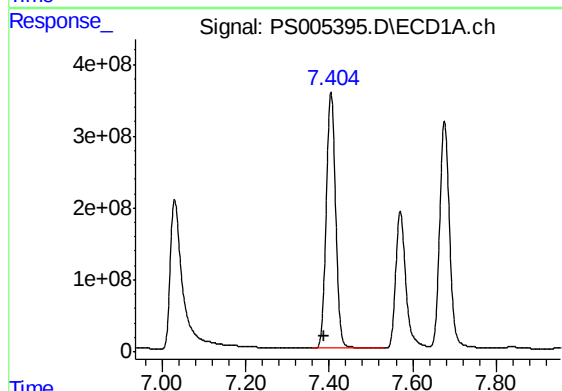
R.T.: 6.869 min
Delta R.T.: 0.017 min
Response: 8453144671
Conc: 429.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HD-01-070219MS



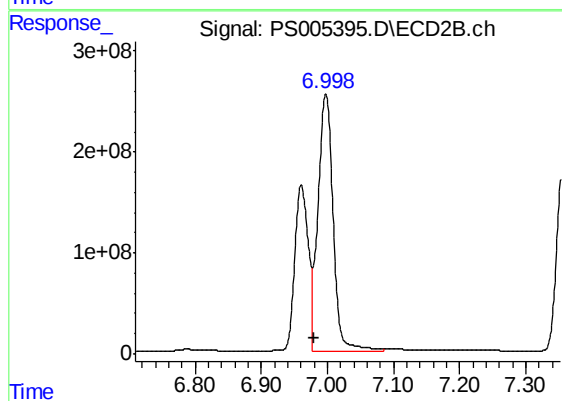
#10 Pentachlorophenol

R.T.: 6.636 min
Delta R.T.: 0.017 min
Response: 5298464490
Conc: 412.13 ng/ml



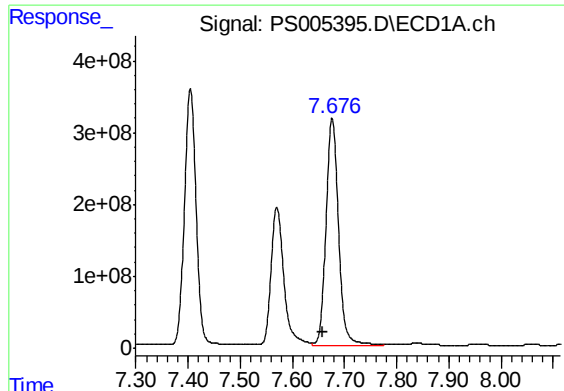
#11 2,4,5-TP (SILVEX)

R.T.: 7.404 min
Delta R.T.: 0.018 min
Response: 5563674350
Conc: 681.97 ng/ml



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

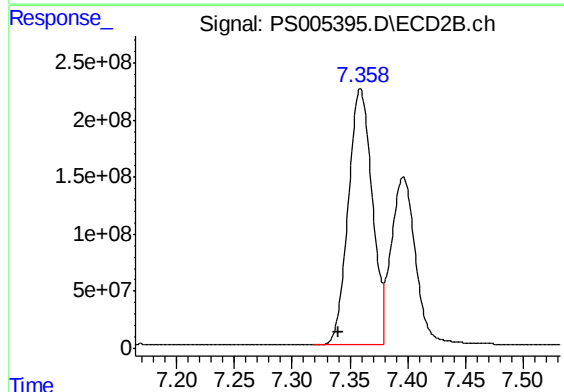
R.T.: 6.998 min
Delta R.T.: 0.017 min
Response: 4044878618
Conc: 759.56 ng/ml



#12 2,4,5-T

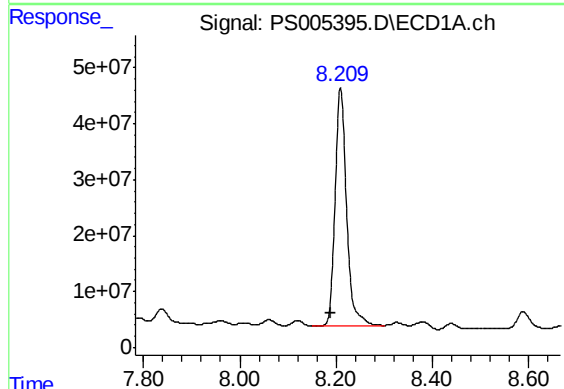
R.T.: 7.676 min
Delta R.T.: 0.018 min
Response: 5269609108
Conc: 654.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HD-01-070219MS



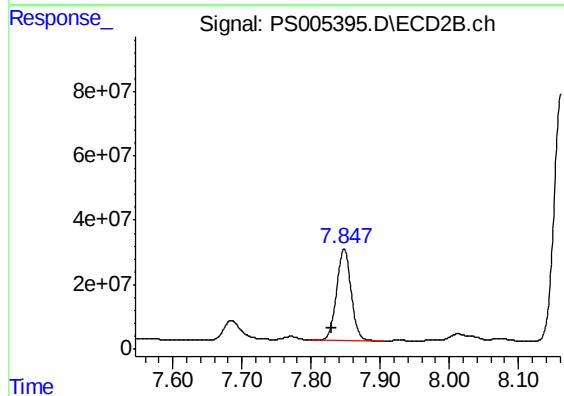
#12 2,4,5-T

R.T.: 7.359 min
Delta R.T.: 0.019 min
Response: 3245594617
Conc: 636.29 ng/ml



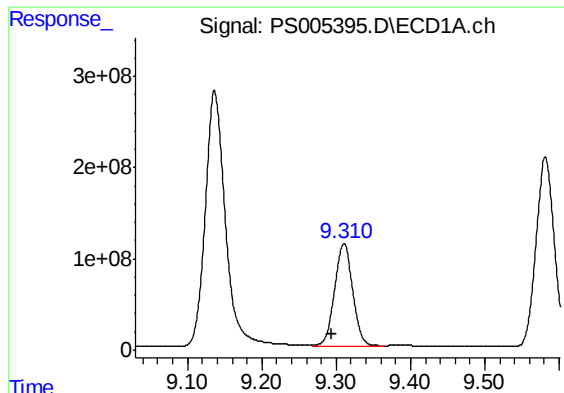
#13 2,4-DB

R.T.: 8.209 min
Delta R.T.: 0.020 min
Response: 702741840
Conc: 605.01 ng/ml



#13 2,4-DB

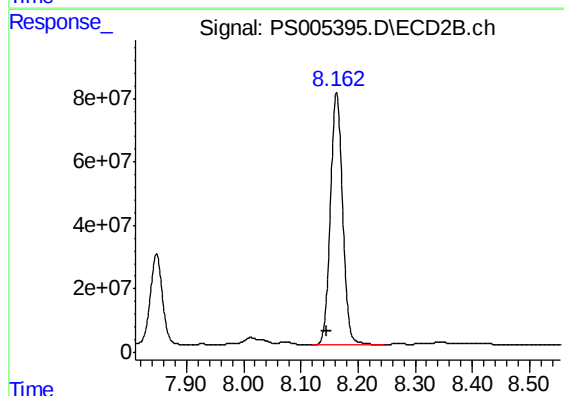
R.T.: 7.848 min
Delta R.T.: 0.018 min
Response: 416153372
Conc: 637.44 ng/ml



#14 DINOSEB

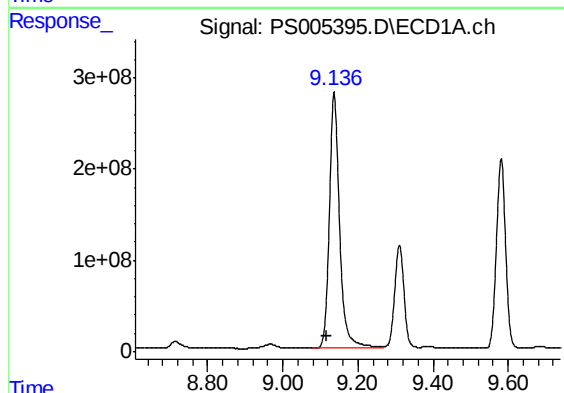
R.T.: 9.310 min
Delta R.T.: 0.017 min
Response: 1946226630
Conc: 304.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
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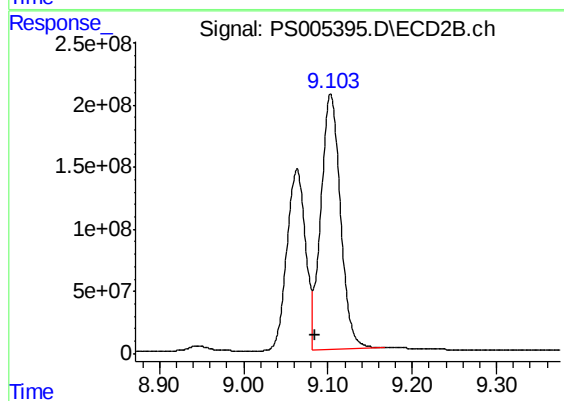
#14 DINOSEB

R.T.: 8.163 min
Delta R.T.: 0.017 min
Response: 1174567287
Conc: 290.50 ng/ml



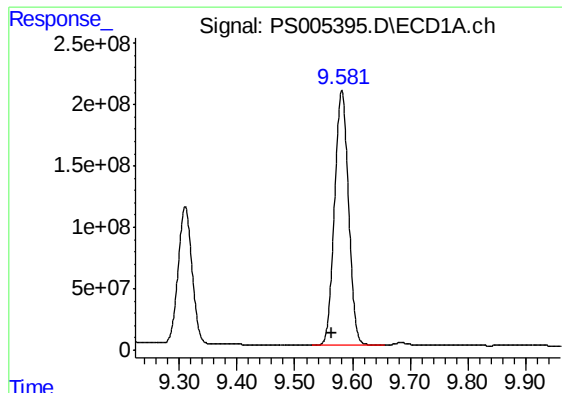
#15 Picloram

R.T.: 9.137 min
Delta R.T.: 0.020 min
Response: 5373521916
Conc: 467.62 ng/ml



#15 Picloram

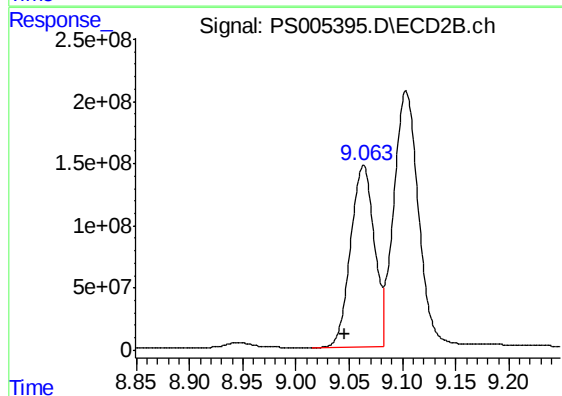
R.T.: 9.103 min
Delta R.T.: 0.018 min
Response: 3298788049
Conc: 437.13 ng/ml



#16 DCPA

R.T.: 9.581 min
Delta R.T.: 0.016 min
Response: 3524697604
Conc: 353.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HD-01-070219MS



#16 DCPA

R.T.: 9.063 min
Delta R.T.: 0.017 min
Response: 2238415786
Conc: 328.82 ng/ml