

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021220\
 Data File : PS008819.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2020 10:50
 Operator : DD\AJ
 Sample : PB126700BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB126700BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 16:12:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020420.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 05 02:36:36 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	7.250	6.941	1310.4E6	577.4E6	610.520	622.991
Target Compounds							
1) T	Dalapon	3.047	2.625	1152.2E6	861.4E6	454.303	718.226 #
2) T	3,5-DICHL...	6.457	6.083	1628.0E6	776.2E6	576.432	564.152
3) T	4-Nitroph...	7.079	6.541	592.0E6	322.8E6	545.766	567.709
5) T	DICAMBA	7.444	7.112	4312.9E6	2122.9E6	534.715	545.535
6) T	MCPD	7.614	7.209	360.7E6	160.8E6	58.687	54.792
7) T	MCPA	7.763	7.423	449.3E6	274.3E6	52.304	65.724 #
8) T	DICHLORPROP	8.139	7.741	1122.2E6	570.6E6	567.219	598.890
9) T	2,4-D	8.368	8.035	1327.8E6	746.5E6	620.444	653.983
10) T	Pentachlo...	8.682	8.469	16686.9E6	7949.6E6	586.971	602.742
11) T	2,4,5-TP ...	9.232	8.831	6666.1E6	3146.1E6	596.358	613.851
12) T	2,4,5-T	9.516	9.210	6154.5E6	2975.1E6	559.187	575.736
13) T	2,4-DB	10.070	9.718	752.0E6	387.8E6	462.330	554.570
14) T	DINOSEB	11.237	10.054	4673.7E6	2067.7E6	553.851	562.940
15) T	Picloram	11.049	11.034	7778.4E6	3913.5E6	513.639	518.473
16) T	DCPA	11.502	10.985	5384.3E6	2769.4E6	384.076	425.781

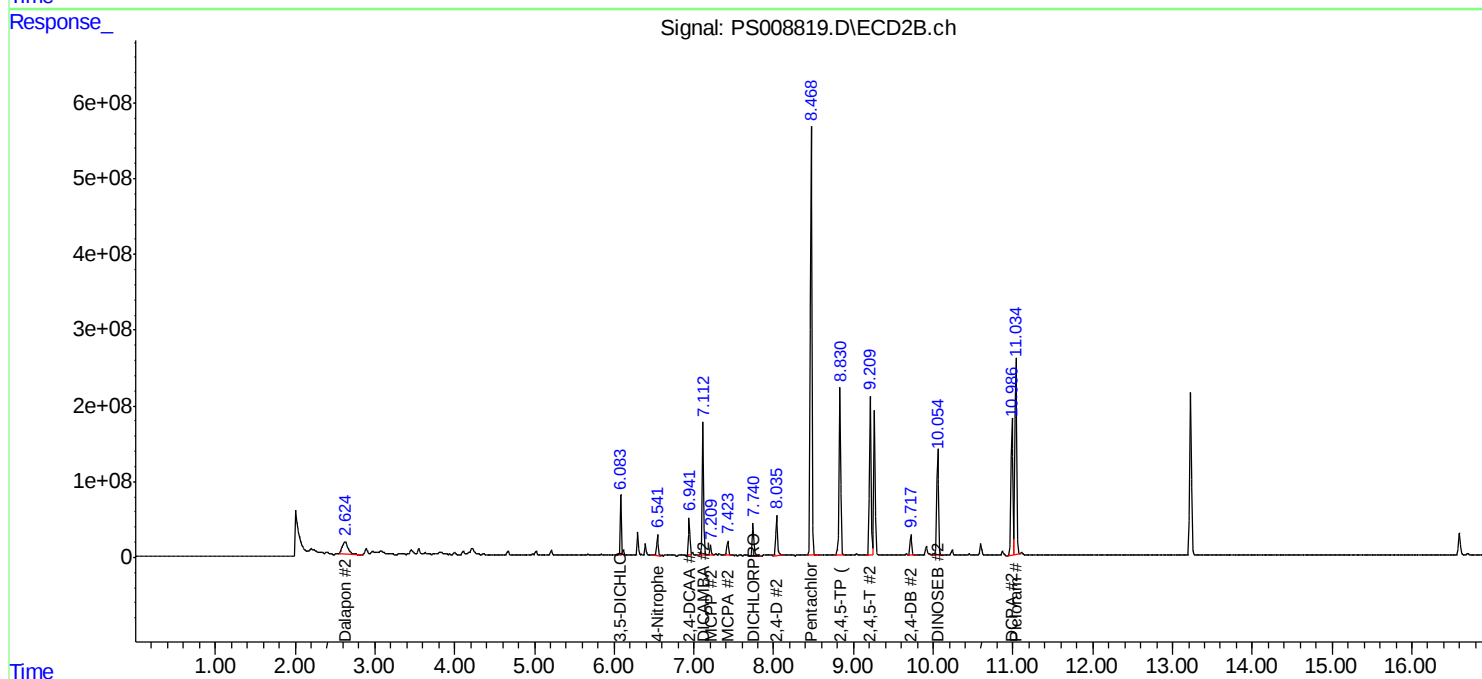
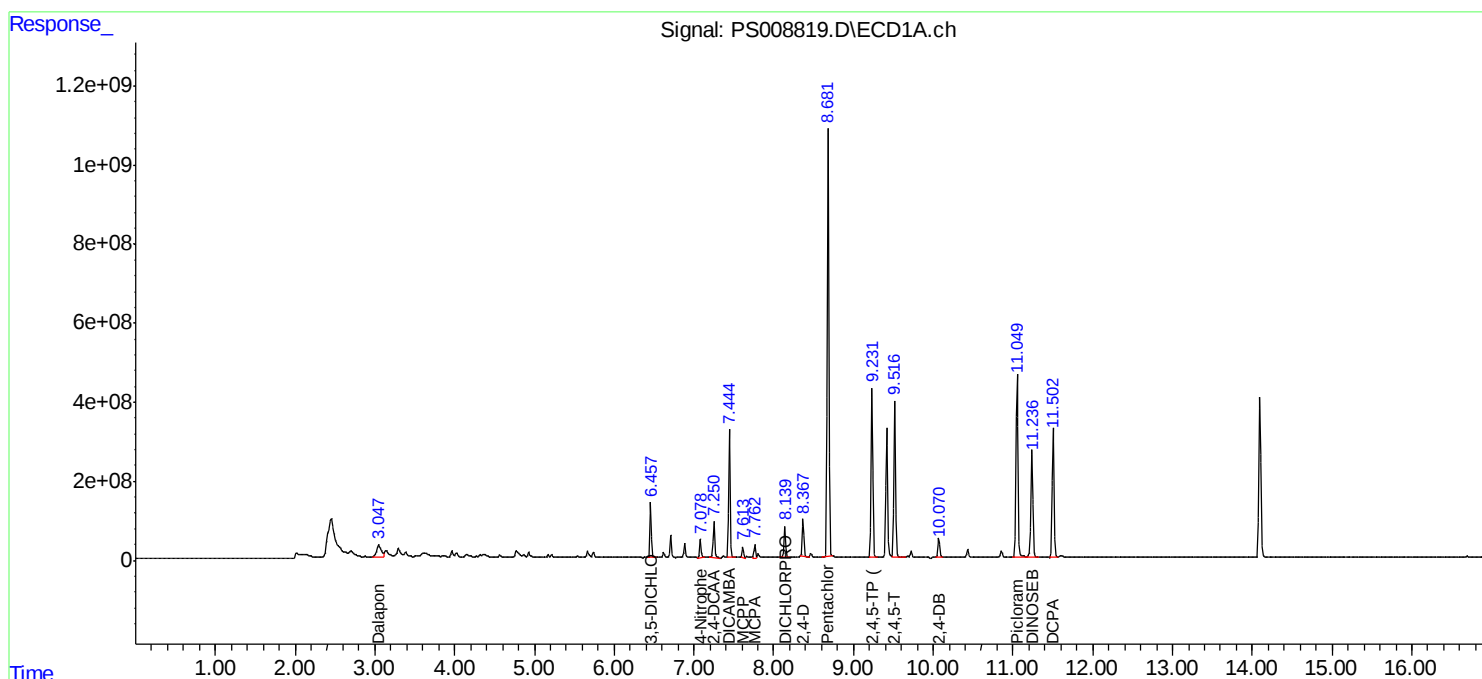
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

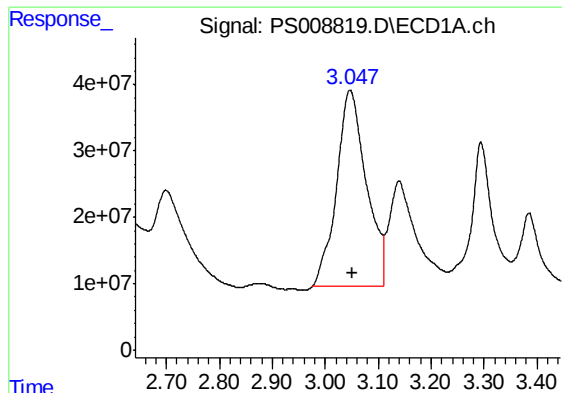
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021220\
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Quant Time: Feb 12 16:12:46 2020
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QLast Update : Wed Feb 05 02:36:36 2020
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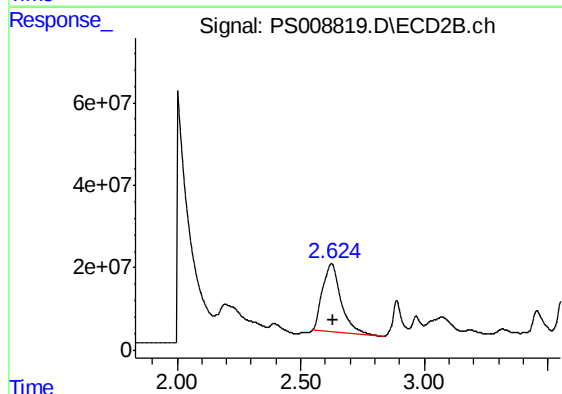




#1 Dalapon

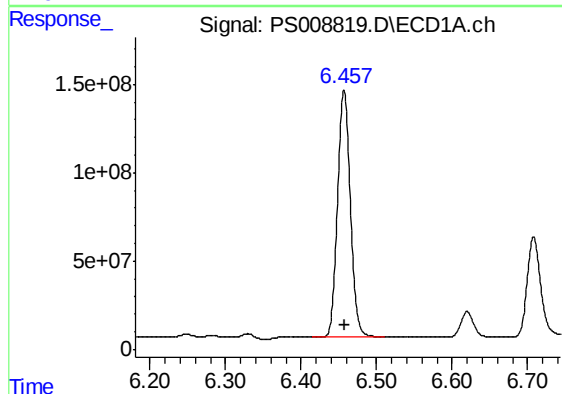
R.T.: 3.047 min
Delta R.T.: -0.004 min
Response: 1152240076
Conc: 454.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126700BS



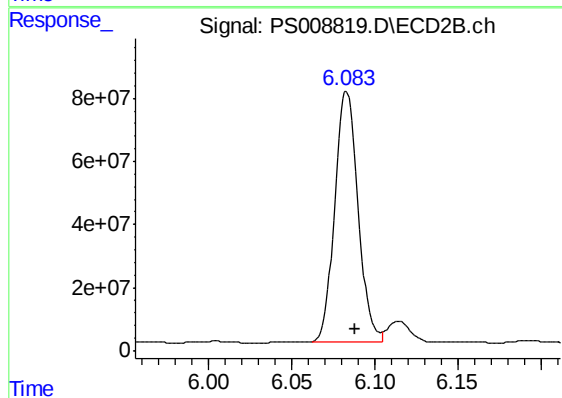
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: -0.007 min
Response: 861381447
Conc: 718.23 ng/ml



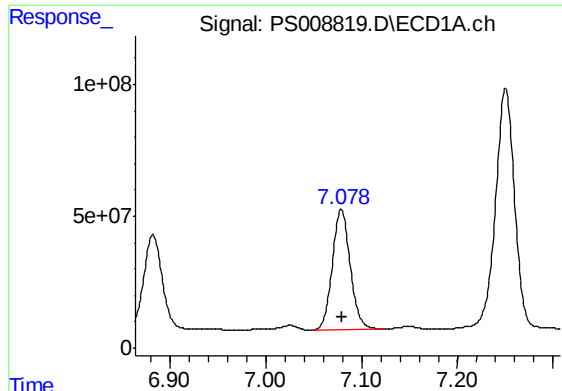
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.457 min
Delta R.T.: -0.001 min
Response: 1627960822
Conc: 576.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

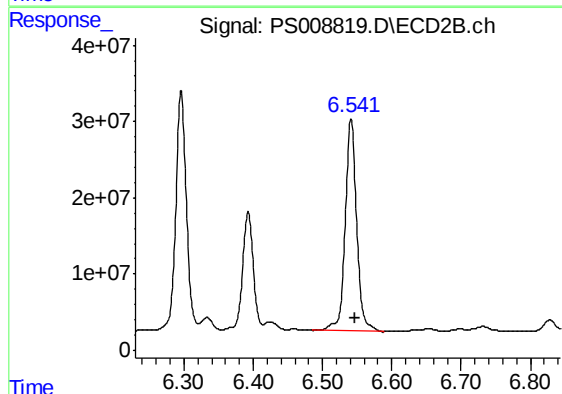
R.T.: 6.083 min
Delta R.T.: -0.005 min
Response: 776207937
Conc: 564.15 ng/ml



#3 4-Nitrophenol

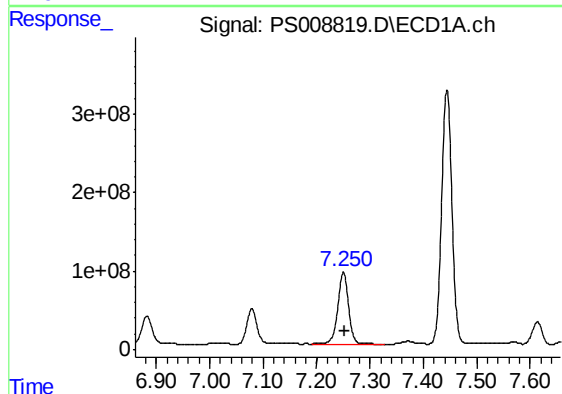
R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 591996564
Conc: 545.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126700BS



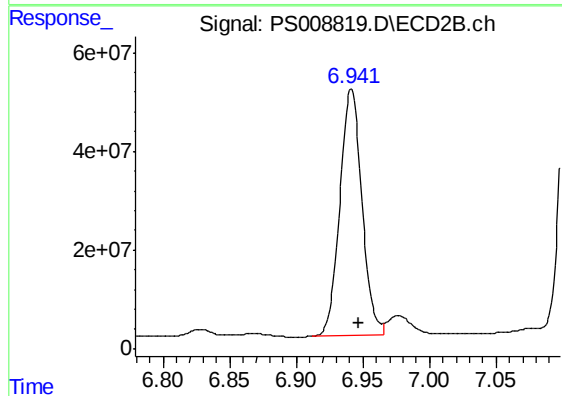
#3 4-Nitrophenol

R.T.: 6.541 min
Delta R.T.: -0.005 min
Response: 322786463
Conc: 567.71 ng/ml



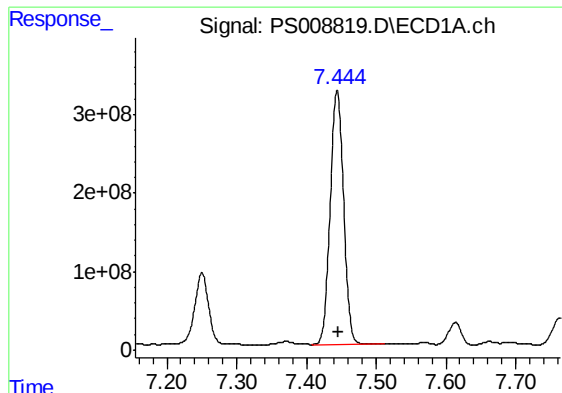
#4 2,4-DCAA

R.T.: 7.250 min
Delta R.T.: -0.001 min
Response: 1310365532
Conc: 610.52 ng/ml



#4 2,4-DCAA

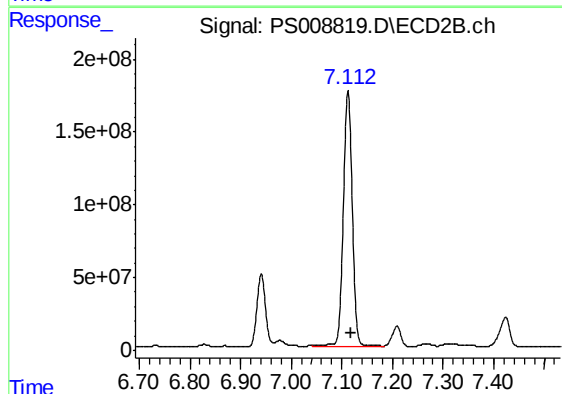
R.T.: 6.941 min
Delta R.T.: -0.005 min
Response: 577402732
Conc: 622.99 ng/ml



#5 DICAMBA

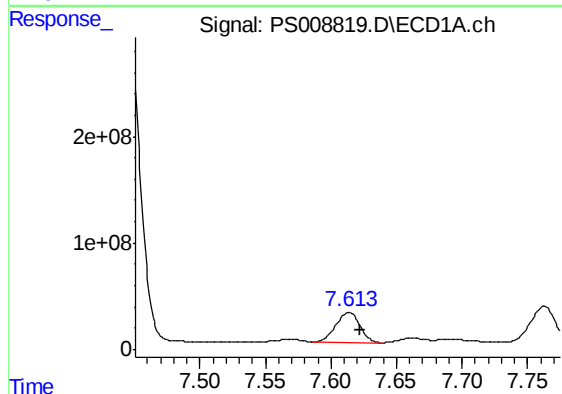
R.T.: 7.444 min
Delta R.T.: -0.001 min
Response: 4312948977
Conc: 534.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126700BS



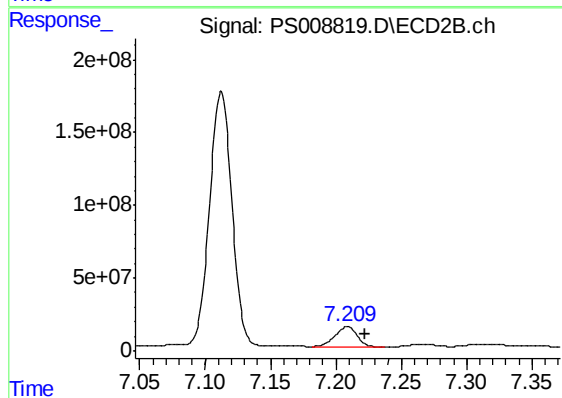
#5 DICAMBA

R.T.: 7.112 min
Delta R.T.: -0.006 min
Response: 2122869203
Conc: 545.54 ng/ml



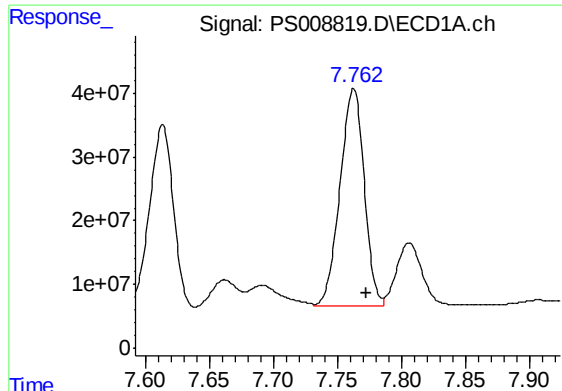
#6 MCPP

R.T.: 7.614 min
Delta R.T.: -0.008 min
Response: 360733182
Conc: 58.69 ug/ml



#6 MCPP

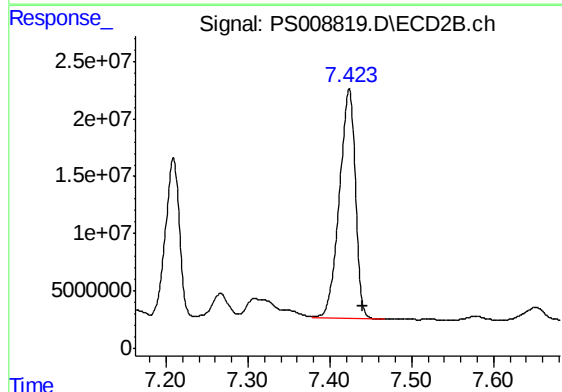
R.T.: 7.209 min
Delta R.T.: -0.013 min
Response: 160788523
Conc: 54.79 ug/ml



#7 MCPA

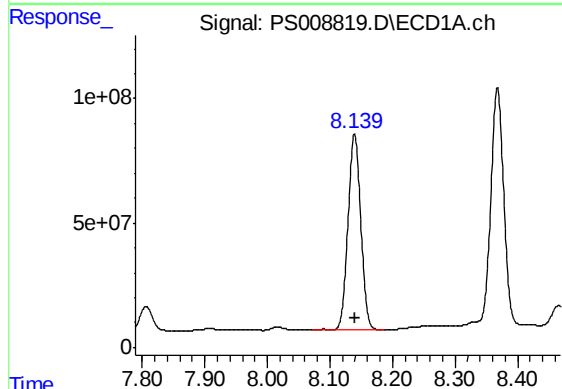
R.T.: 7.763 min
Delta R.T.: -0.011 min
Response: 449310732
Conc: 52.30 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB126700BS



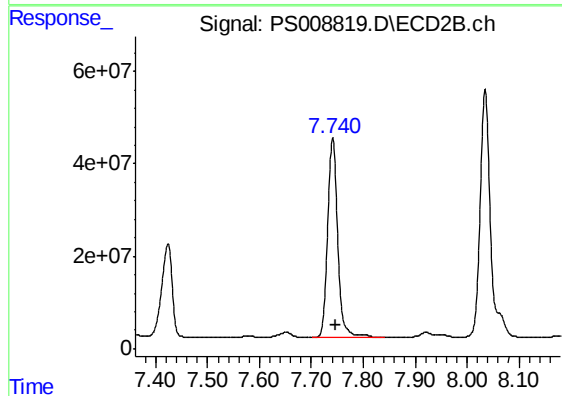
#7 MCPA

R.T.: 7.423 min
Delta R.T.: -0.017 min
Response: 274306515
Conc: 65.72 ug/ml



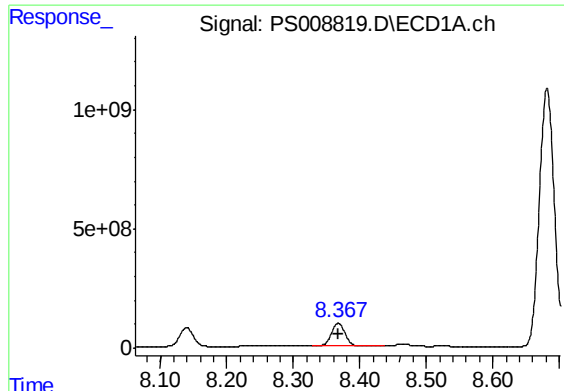
#8 DICHLORPROP

R.T.: 8.139 min
Delta R.T.: -0.001 min
Response: 1122229743
Conc: 567.22 ng/ml



#8 DICHLORPROP

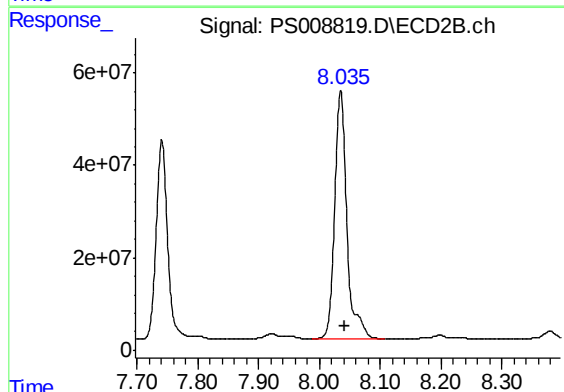
R.T.: 7.741 min
Delta R.T.: -0.006 min
Response: 570563108
Conc: 598.89 ng/ml



#9 2,4-D

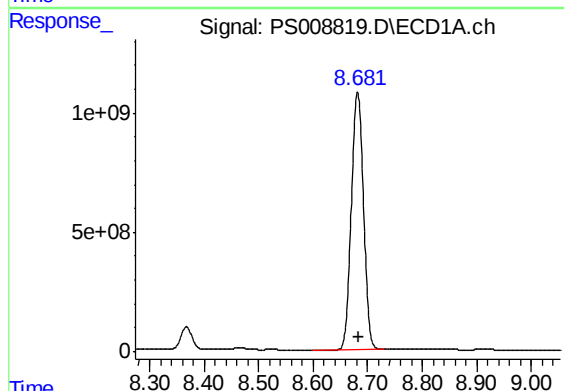
R.T.: 8.368 min
Delta R.T.: 0.000 min
Response: 1327787114
Conc: 620.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126700BS



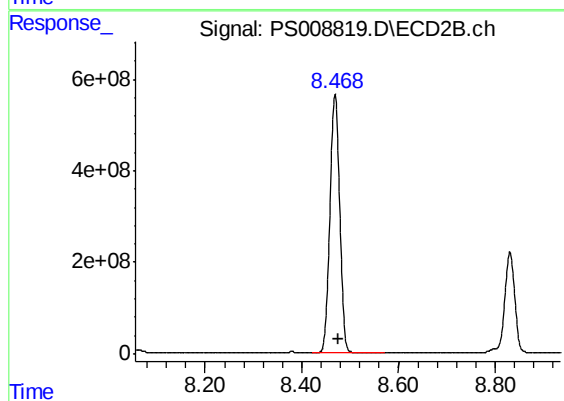
#9 2,4-D

R.T.: 8.035 min
Delta R.T.: -0.006 min
Response: 746495024
Conc: 653.98 ng/ml



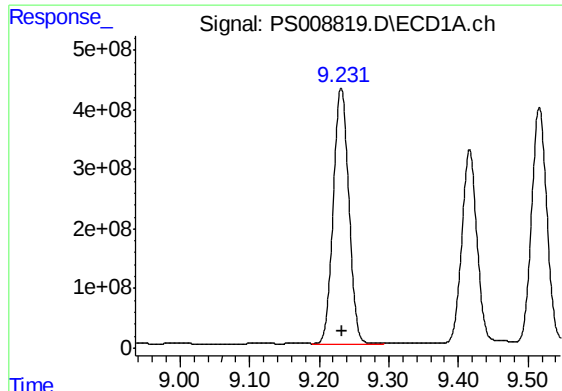
#10 Pentachlorophenol

R.T.: 8.682 min
Delta R.T.: -0.002 min
Response: 16686883776
Conc: 586.97 ng/ml



#10 Pentachlorophenol

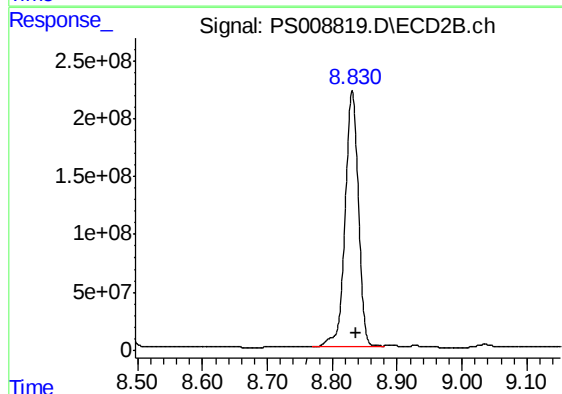
R.T.: 8.469 min
Delta R.T.: -0.007 min
Response: 7949612049
Conc: 602.74 ng/ml



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

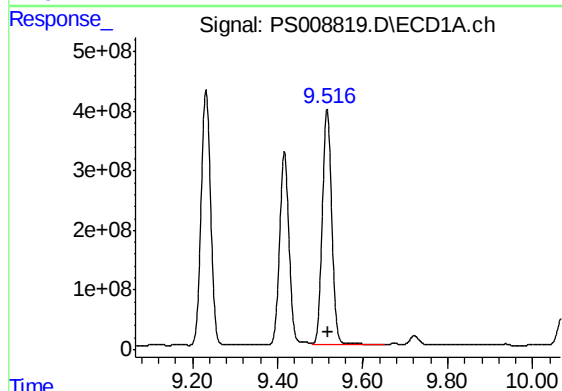
R.T.: 9.232 min
Delta R.T.: -0.002 min
Response: 6666082176
Conc: 596.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126700BS



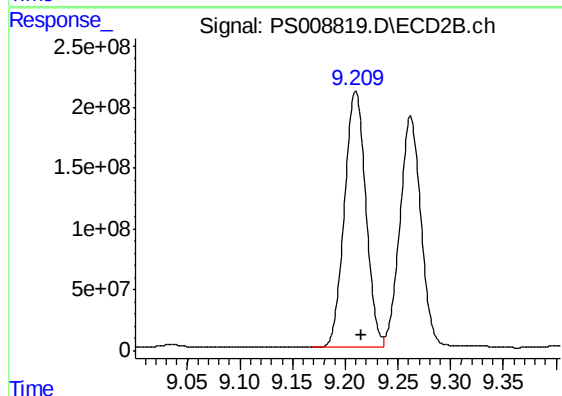
#11 2,4,5-TP (SILVEX)

R.T.: 8.831 min
Delta R.T.: -0.006 min
Response: 3146104094
Conc: 613.85 ng/ml



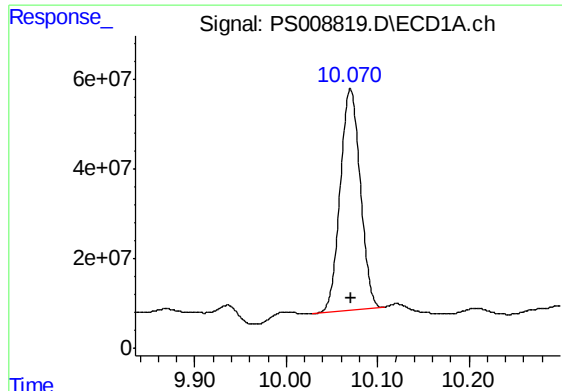
#12 2,4,5-T

R.T.: 9.516 min
Delta R.T.: -0.001 min
Response: 6154458785
Conc: 559.19 ng/ml



#12 2,4,5-T

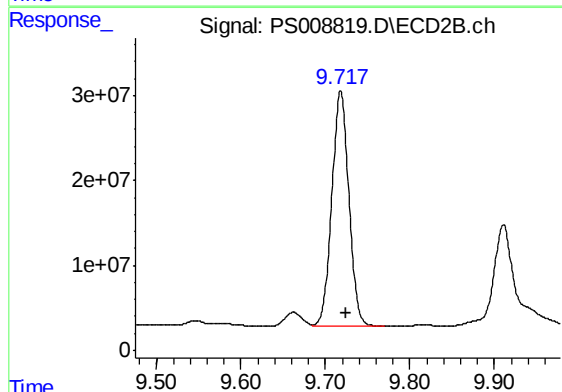
R.T.: 9.210 min
Delta R.T.: -0.006 min
Response: 2975143930
Conc: 575.74 ng/ml



#13 2,4-DB

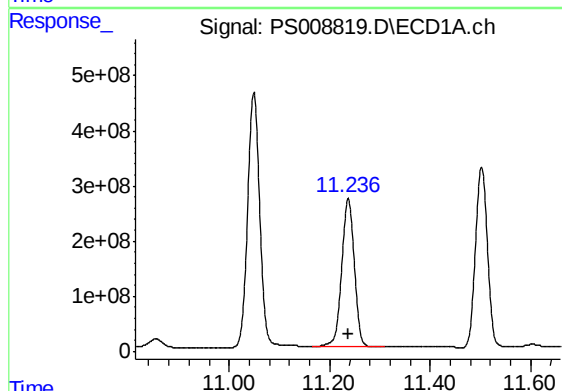
R.T.: 10.070 min
Delta R.T.: 0.000 min
Response: 752020529
Conc: 462.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126700BS



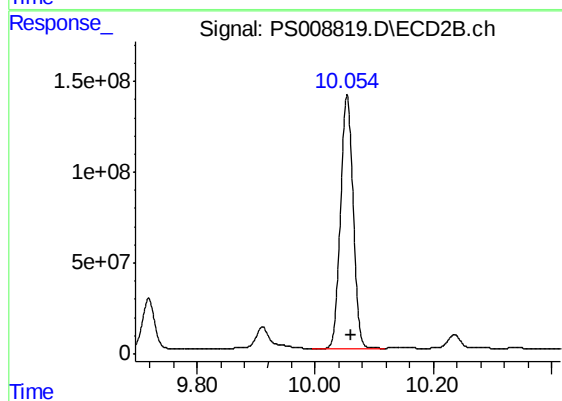
#13 2,4-DB

R.T.: 9.718 min
Delta R.T.: -0.006 min
Response: 387793346
Conc: 554.57 ng/ml



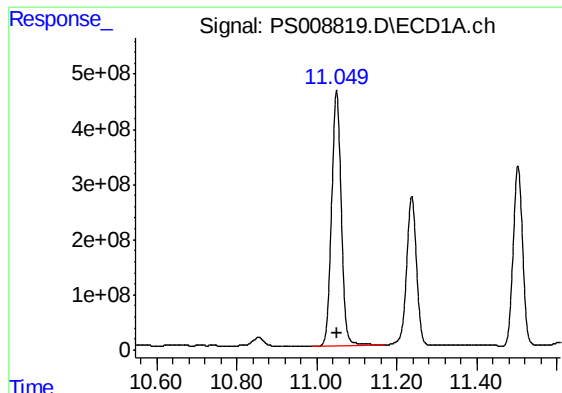
#14 DINOSEB

R.T.: 11.237 min
Delta R.T.: -0.002 min
Response: 4673711674
Conc: 553.85 ng/ml



#14 DINOSEB

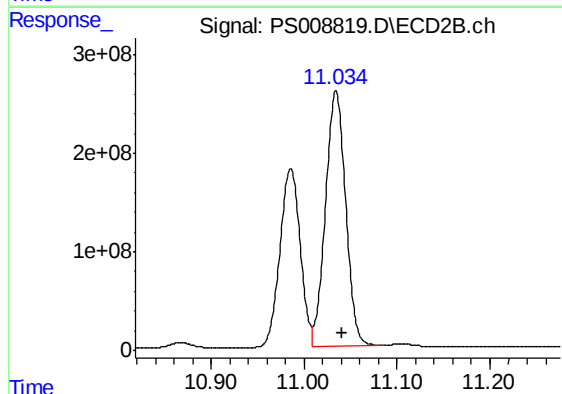
R.T.: 10.054 min
Delta R.T.: -0.007 min
Response: 2067708313
Conc: 562.94 ng/ml



#15 Picloram

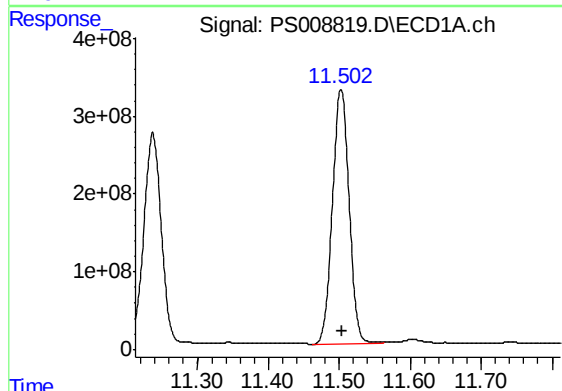
R.T.: 11.049 min
Delta R.T.: 0.000 min
Response: 7778437711
Conc: 513.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126700BS



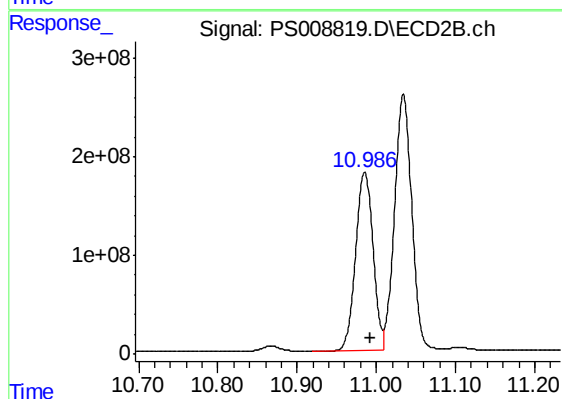
#15 Picloram

R.T.: 11.034 min
Delta R.T.: -0.007 min
Response: 3913485823
Conc: 518.47 ng/ml



#16 DCPA

R.T.: 11.502 min
Delta R.T.: 0.000 min
Response: 5384320585
Conc: 384.08 ng/ml



#16 DCPA

R.T.: 10.985 min
Delta R.T.: -0.007 min
Response: 2769362268
Conc: 425.78 ng/ml