

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092019\
 Data File : PS006838.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2019 10:34
 Operator : SM\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 11:04:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
 Quant Title : 8080.M
 QLast Update : Fri Sep 20 10:42:03 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	5.518	5.249	864.0E6	438.9E6	899.350	922.197
Target Compounds							
1) T	Dalapon	2.090	1.799	967.3E6	463.1E6	902.584	875.198
2) T	3,5-DICHL...	4.886	4.552	1003.8E6	523.0E6	903.806	890.470
3) T	4-Nitroph...	5.371	4.935	355.6E6	210.5E6	950.246	859.190
5) T	DICAMBA	5.670	5.377	2939.3E6	1551.4E6	881.172	902.289
6) T	MCPD	5.823	5.462	208.9E6	111.1E6	102.126	97.401
7) T	MCPA	5.956	5.640	295.9E6	165.0E6	97.016	87.769
8) T	DICHLORPROP	6.298	5.916	705.1E6	378.0E6	898.485	891.404
9) T	2,4-D	6.514	6.187	776.1E6	468.2E6	946.703	898.924
10) T	Pentachlo...	6.774	6.553	10879.0E6	5778.5E6	867.871	877.095
11) T	2,4,5-TP ...	7.309	6.916	4192.2E6	2213.3E6	893.317	898.571
12) T	2,4,5-T	7.581	7.275	4658.4E6	2074.5E6	874.093	965.711
13) T	2,4-DB	8.112	7.761	555.4E6	281.9E6	973.513	1022.331
14) T	DINOSEB	9.200	8.071	3359.3E6	1605.5E6	838.646	920.240
15) T	Picloram	9.033	9.009	6516.9E6	3488.9E6	985.965	966.492
16) T	DCPA	9.472	8.967	5344.3E6	2958.9E6	874.798	905.765

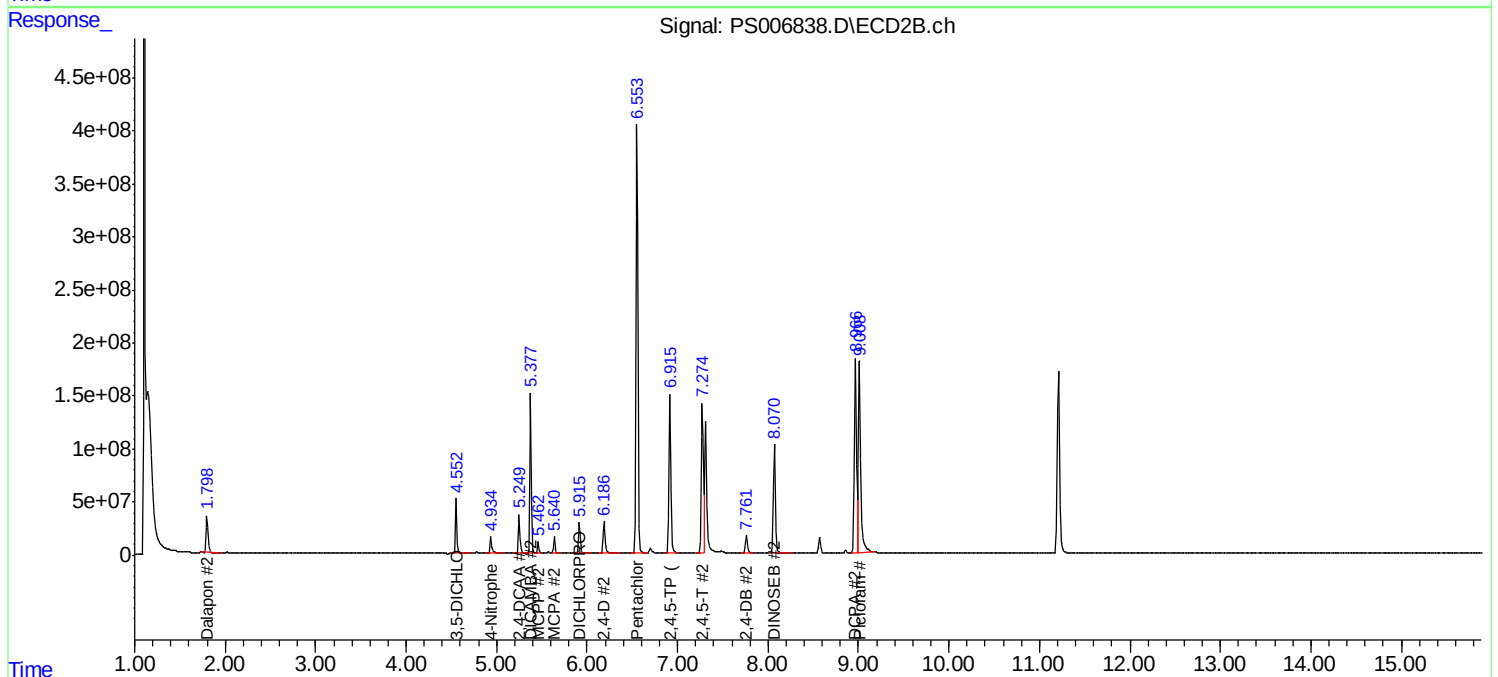
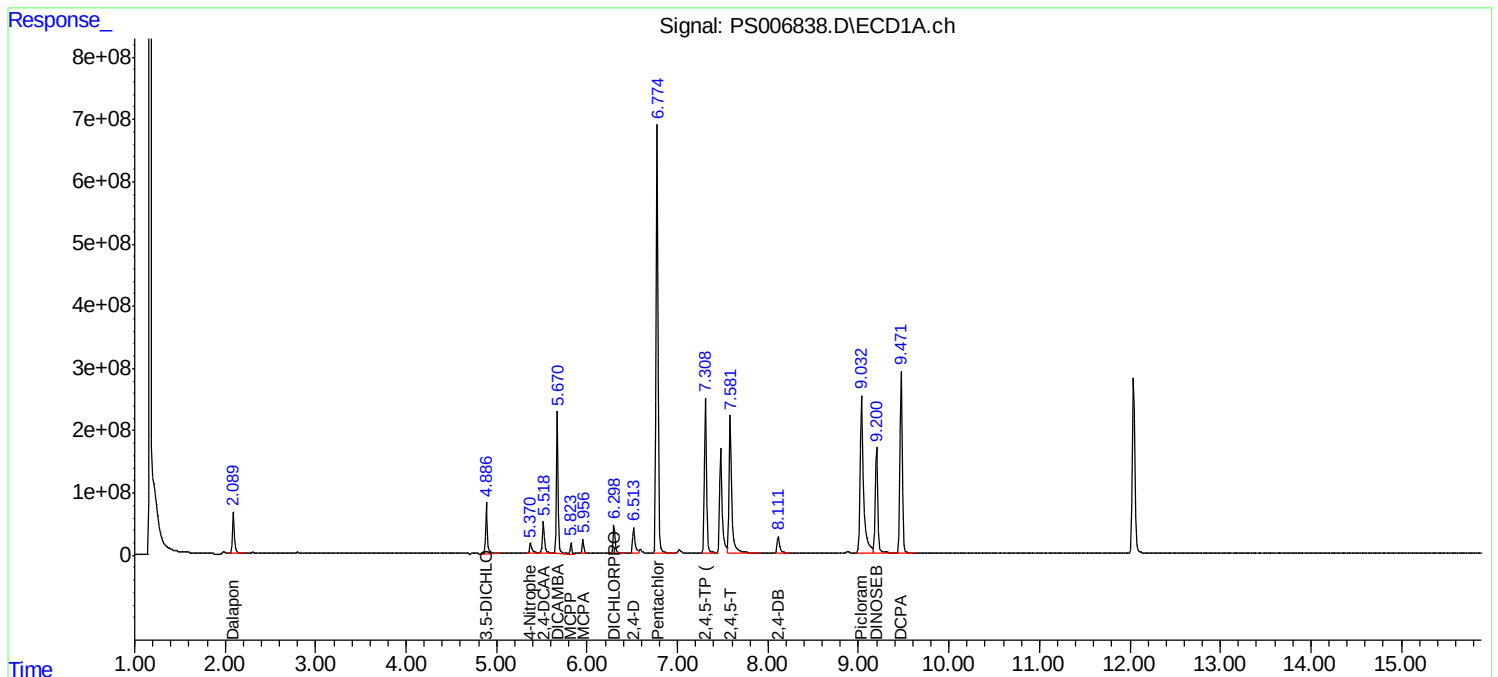
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

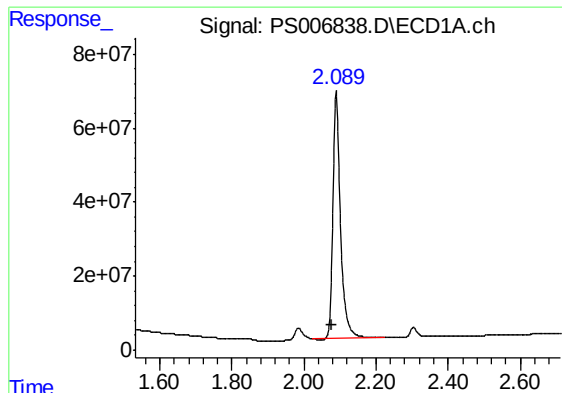
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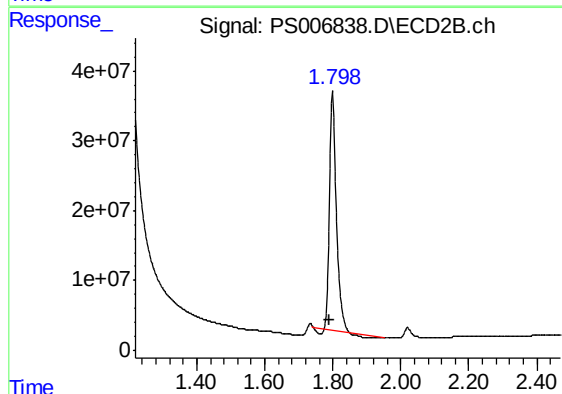




#1 Dalapon

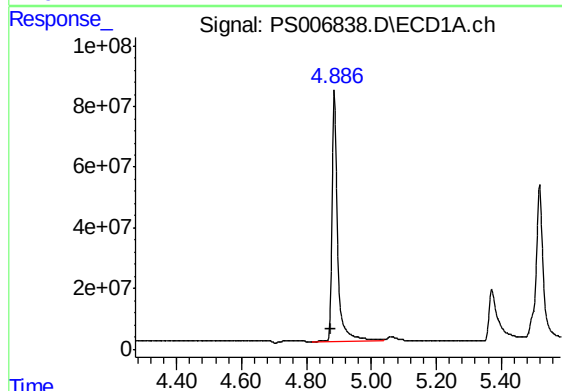
R.T.: 2.090 min
Delta R.T.: 0.011 min
Response: 967342251
Conc: 902.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



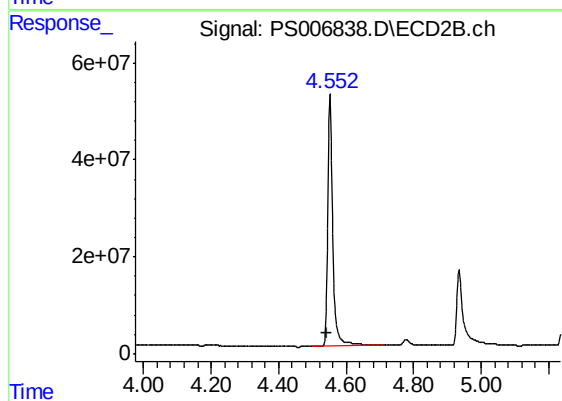
#1 Dalapon

R.T.: 1.799 min
Delta R.T.: 0.011 min
Response: 463104343
Conc: 875.20 ng/ml



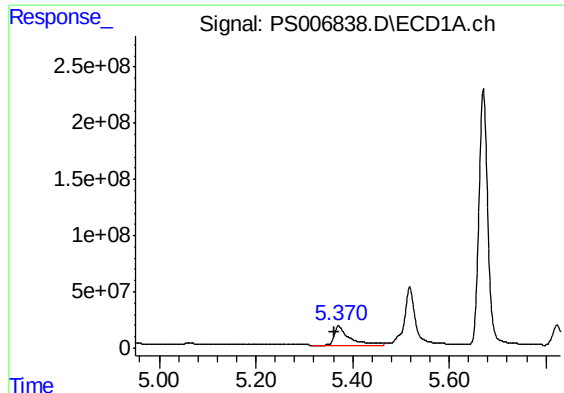
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.886 min
Delta R.T.: 0.011 min
Response: 1003787606
Conc: 903.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

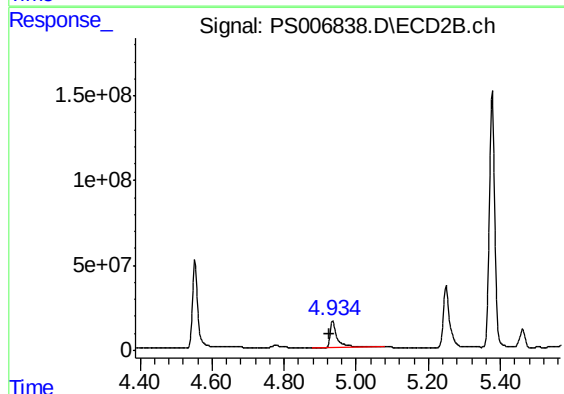
R.T.: 4.552 min
Delta R.T.: 0.011 min
Response: 522995169
Conc: 890.47 ng/ml



#3 4-Nitrophenol

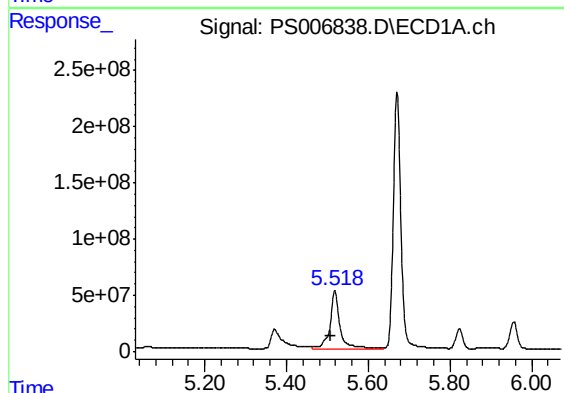
R.T.: 5.371 min
Delta R.T.: 0.008 min
Response: 355607300
Conc: 950.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



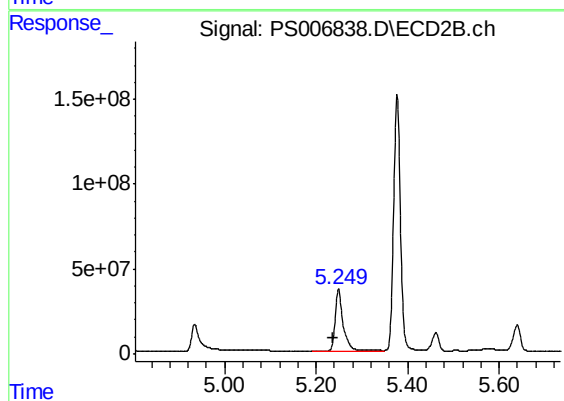
#3 4-Nitrophenol

R.T.: 4.935 min
Delta R.T.: 0.010 min
Response: 210505297
Conc: 859.19 ng/ml



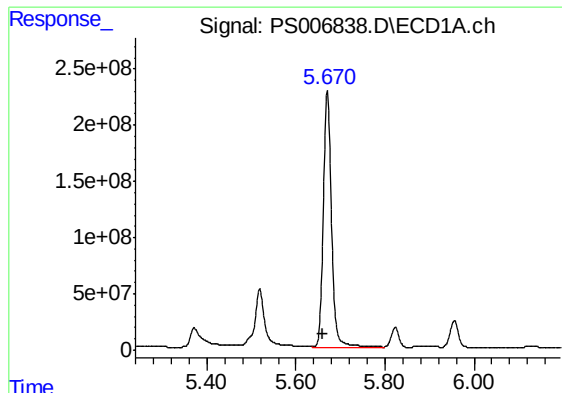
#4 2,4-DCAA

R.T.: 5.518 min
Delta R.T.: 0.010 min
Response: 863981654
Conc: 899.35 ng/ml



#4 2,4-DCAA

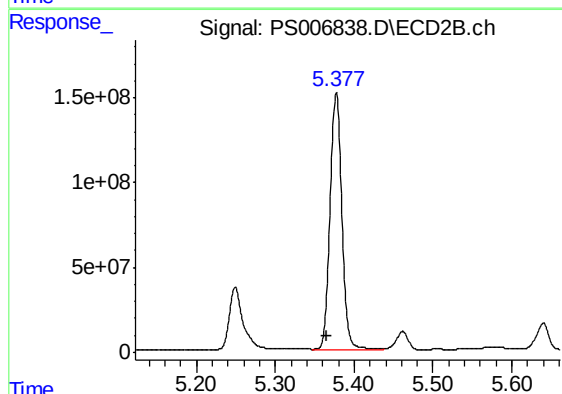
R.T.: 5.249 min
Delta R.T.: 0.011 min
Response: 438933940
Conc: 922.20 ng/ml



#5 DICAMBA

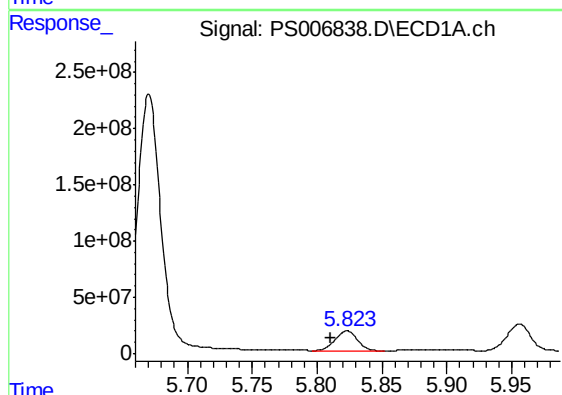
R.T.: 5.670 min
Delta R.T.: 0.011 min
Response: 2939265665
Conc: 881.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



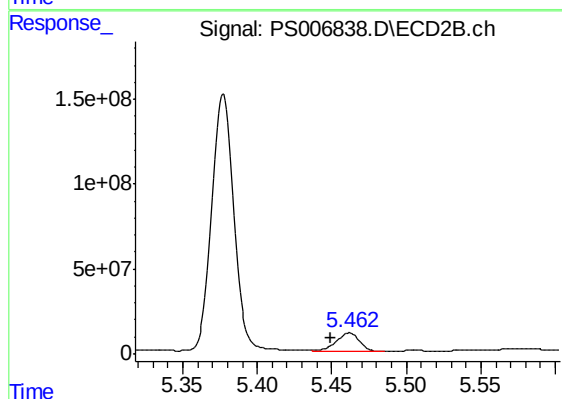
#5 DICAMBA

R.T.: 5.377 min
Delta R.T.: 0.011 min
Response: 1551434627
Conc: 902.29 ng/ml



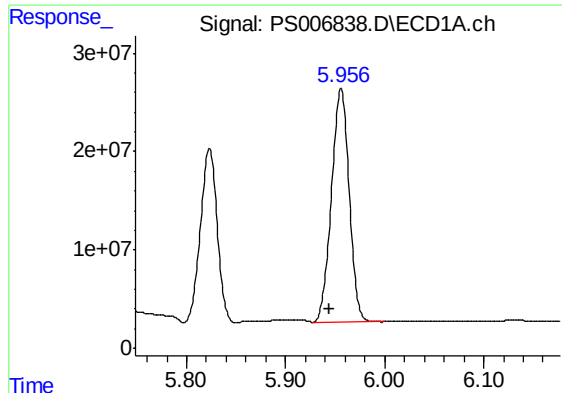
#6 MCPP

R.T.: 5.823 min
Delta R.T.: 0.012 min
Response: 208859652
Conc: 102.13 ug/ml



#6 MCPP

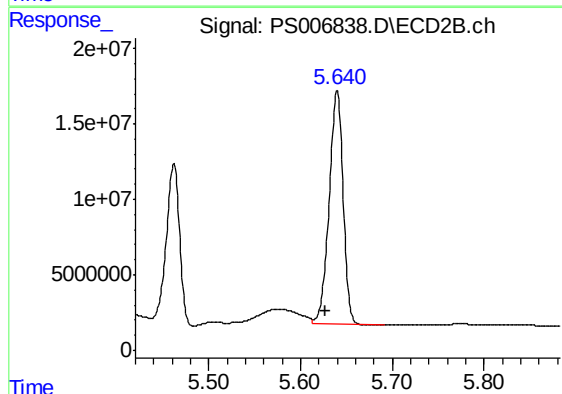
R.T.: 5.462 min
Delta R.T.: 0.013 min
Response: 111087058
Conc: 97.40 ug/ml



#7 MCPA

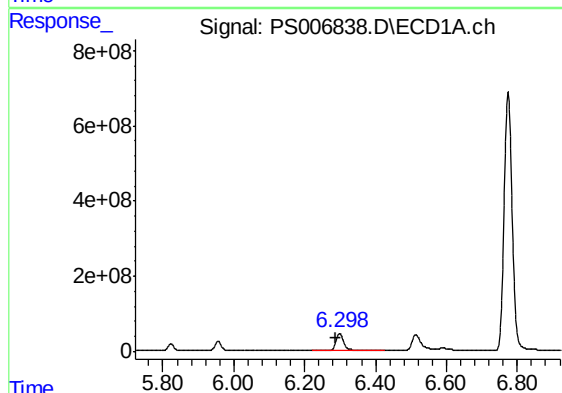
R.T.: 5.956 min
Delta R.T.: 0.012 min
Response: 295853132
Conc: 97.02 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



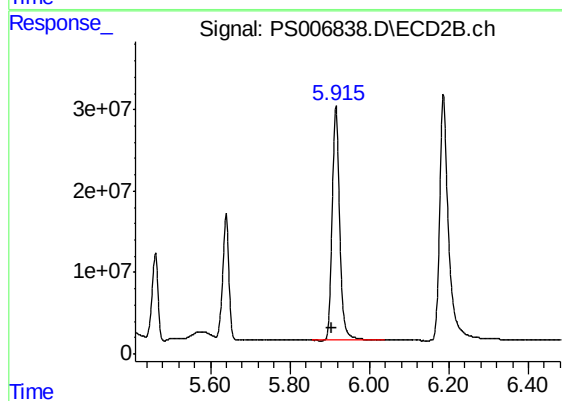
#7 MCPA

R.T.: 5.640 min
Delta R.T.: 0.013 min
Response: 165049074
Conc: 87.77 ug/ml



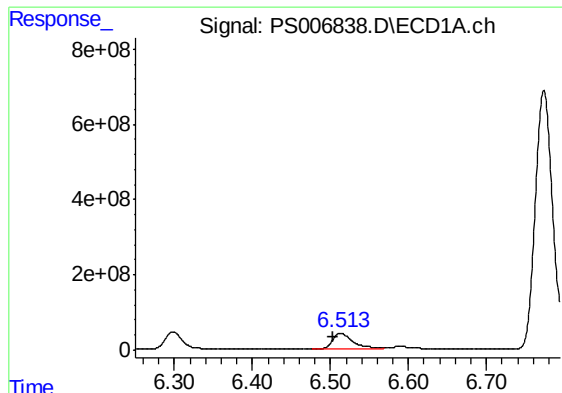
#8 DICHLORPROP

R.T.: 6.298 min
Delta R.T.: 0.010 min
Response: 705092952
Conc: 898.49 ng/ml



#8 DICHLORPROP

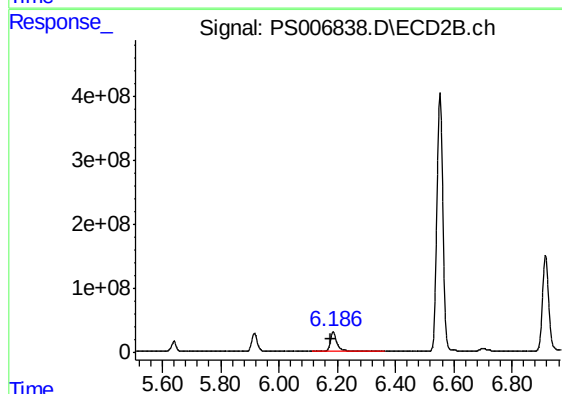
R.T.: 5.916 min
Delta R.T.: 0.011 min
Response: 377956045
Conc: 891.40 ng/ml



#9 2,4-D

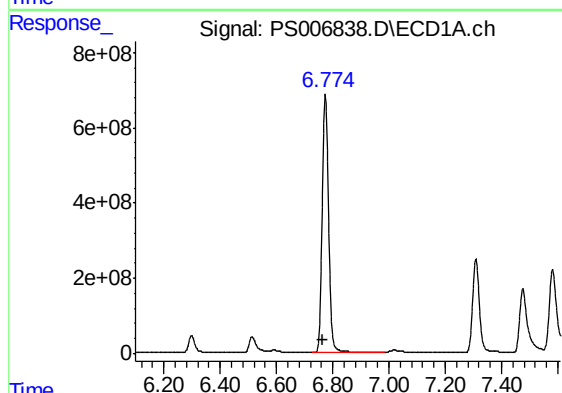
R.T.: 6.514 min
Delta R.T.: 0.010 min
Response: 776080969
Conc: 946.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



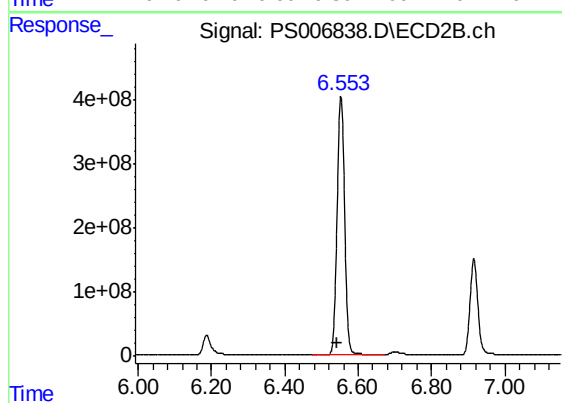
#9 2,4-D

R.T.: 6.187 min
Delta R.T.: 0.010 min
Response: 468160452
Conc: 898.92 ng/ml



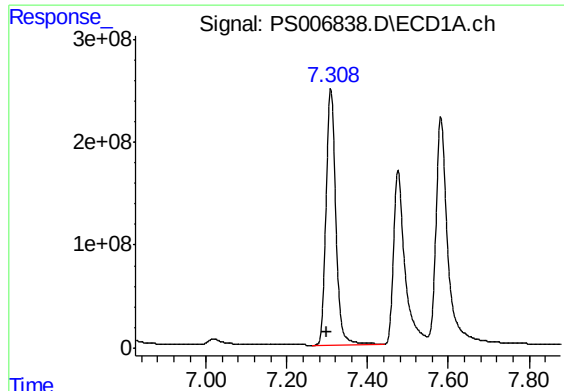
#10 Pentachlorophenol

R.T.: 6.774 min
Delta R.T.: 0.011 min
Response: 10879000290
Conc: 867.87 ng/ml



#10 Pentachlorophenol

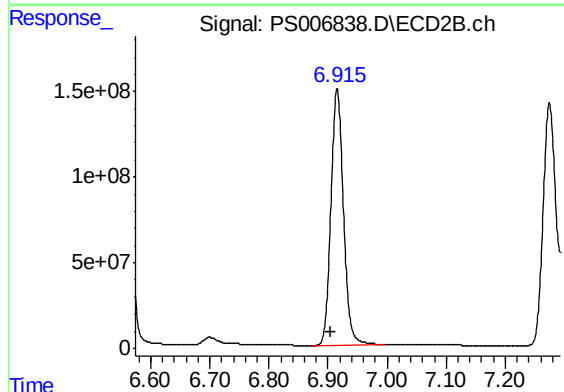
R.T.: 6.553 min
Delta R.T.: 0.011 min
Response: 5778492017
Conc: 877.09 ng/ml



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

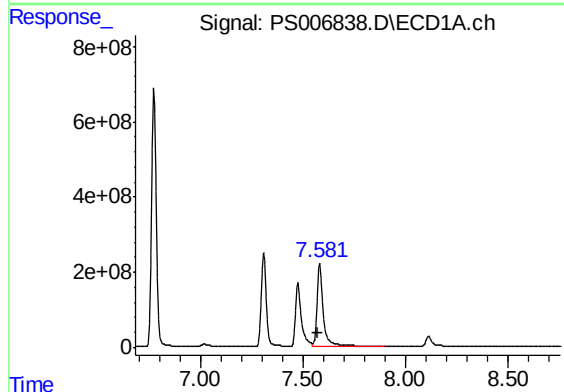
R.T.: 7.309 min
Delta R.T.: 0.011 min
Response: 4192171801
Conc: 893.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



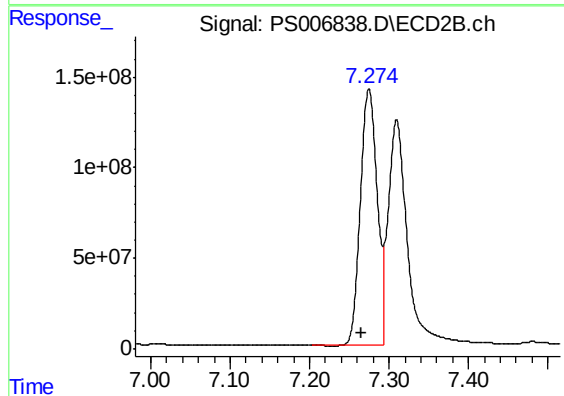
#11 2,4,5-TP (SILVEX)

R.T.: 6.916 min
Delta R.T.: 0.011 min
Response: 2213278204
Conc: 898.57 ng/ml



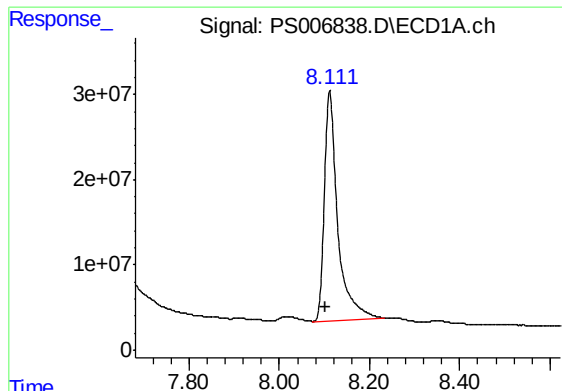
#12 2,4,5-T

R.T.: 7.581 min
Delta R.T.: 0.010 min
Response: 4658350877
Conc: 874.09 ng/ml



#12 2,4,5-T

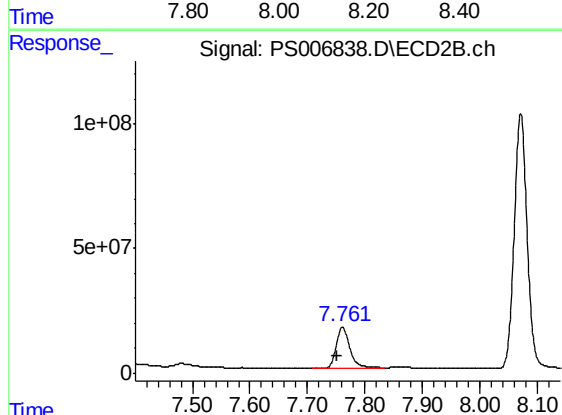
R.T.: 7.275 min
Delta R.T.: 0.010 min
Response: 2074533909
Conc: 965.71 ng/ml



#13 2,4-DB

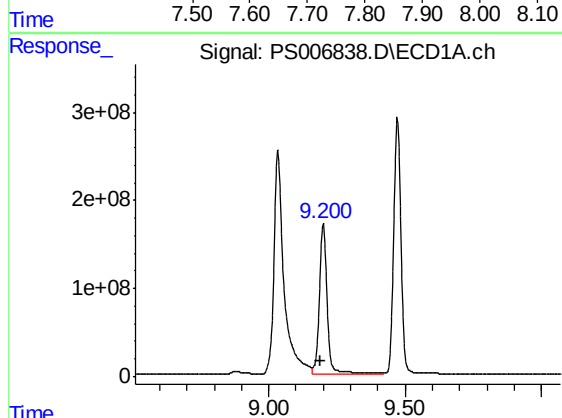
R.T.: 8.112 min
Delta R.T.: 0.009 min
Response: 555388829
Conc: 973.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



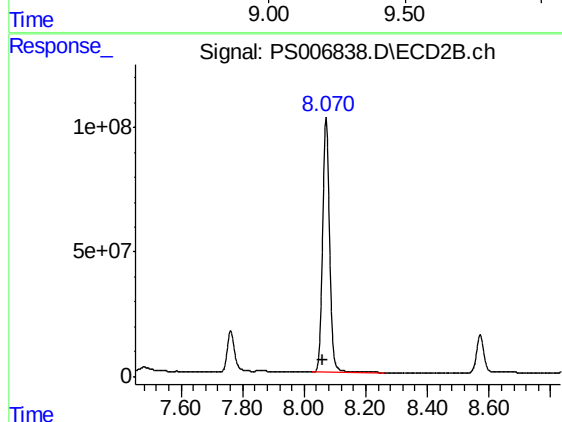
#13 2,4-DB

R.T.: 7.761 min
Delta R.T.: 0.010 min
Response: 281860361
Conc: 1022.33 ng/ml



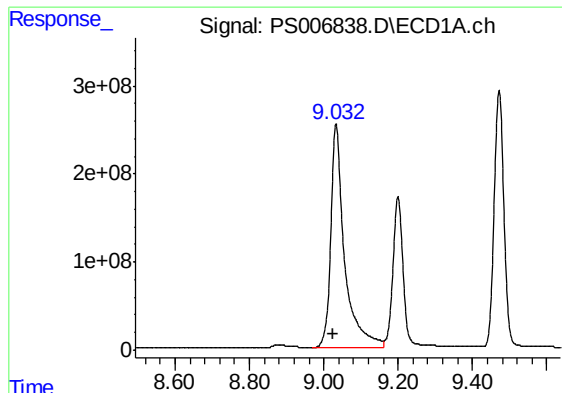
#14 DINOSEB

R.T.: 9.200 min
Delta R.T.: 0.010 min
Response: 3359271162
Conc: 838.65 ng/ml



#14 DINOSEB

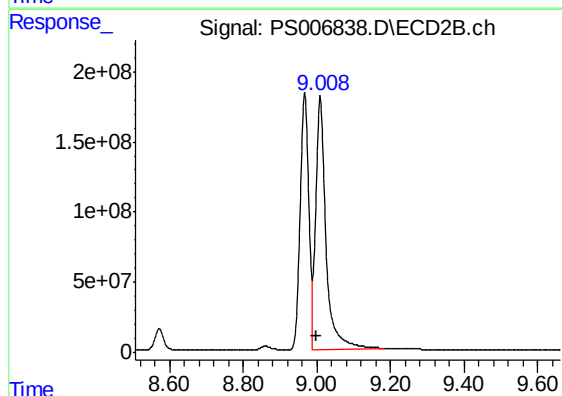
R.T.: 8.071 min
Delta R.T.: 0.011 min
Response: 1605499293
Conc: 920.24 ng/ml



#15 Picloram

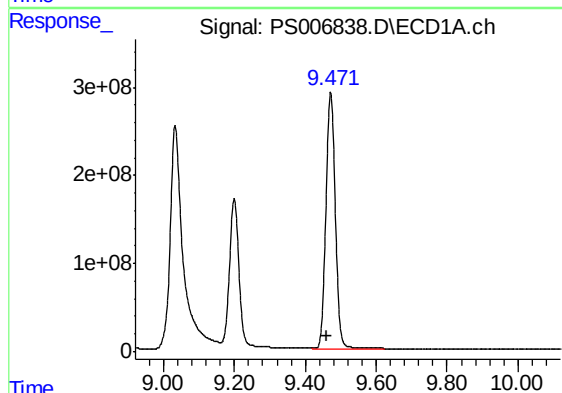
R.T.: 9.033 min
Delta R.T.: 0.008 min
Response: 6516855535
Conc: 985.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



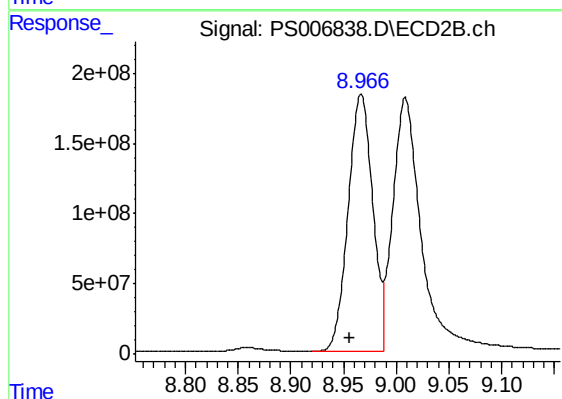
#15 Picloram

R.T.: 9.009 min
Delta R.T.: 0.010 min
Response: 3488852822
Conc: 966.49 ng/ml



#16 DCPA

R.T.: 9.472 min
Delta R.T.: 0.010 min
Response: 5344344007
Conc: 874.80 ng/ml



#16 DCPA

R.T.: 8.967 min
Delta R.T.: 0.011 min
Response: 2958921418
Conc: 905.77 ng/ml