

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021120\
 Data File : PS008788.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2020 17:18
 Operator : DD\AJ
 Sample : PB126747BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB126747BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 03:32:05 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	7.249	6.944	1308.0E6	584.6E6	609.435	630.791
Target Compounds							
1) T	Dalapon	3.047	2.630	1200.4E6	913.5E6	473.306	761.684 #
2) T	3,5-DICHL...	6.456	6.086	1563.4E6	763.1E6	553.568	554.606
3) T	4-Nitroph...	7.078	6.544	487.3E6	298.9E6	449.202	525.707
5) T	DICAMBA	7.442	7.115	4164.4E6	2078.1E6	516.297	534.039
6) T	MCPD	7.612	7.211	357.2E6	155.4E6	58.117	52.955
7) T	MCPA	7.761	7.426	484.6E6	244.6E6	56.416	58.599
8) T	DICHLORPROP	8.137	7.743	1100.3E6	537.2E6	556.156	563.822
9) T	2,4-D	8.366	8.038	1270.2E6	732.7E6	593.513	641.904
10) T	Pentachlo...	8.680	8.471	16199.4E6	7828.6E6	569.822	593.564
11) T	2,4,5-TP ...	9.230	8.833	6390.8E6	3041.0E6	571.732	593.343
12) T	2,4,5-T	9.515	9.212	5852.0E6	2915.0E6	531.704	564.101
13) T	2,4-DB	10.069	9.720	914.0E6	378.5E6	561.930	541.315
14) T	DINOSEB	11.235	10.056	4624.8E6	2043.8E6	548.050	556.425
15) T	Picloram	11.046	11.036	6803.7E6	3445.4E6	449.272	456.457
16) T	DCPA	11.500	10.987	4897.1E6	2666.0E6	349.323	409.883

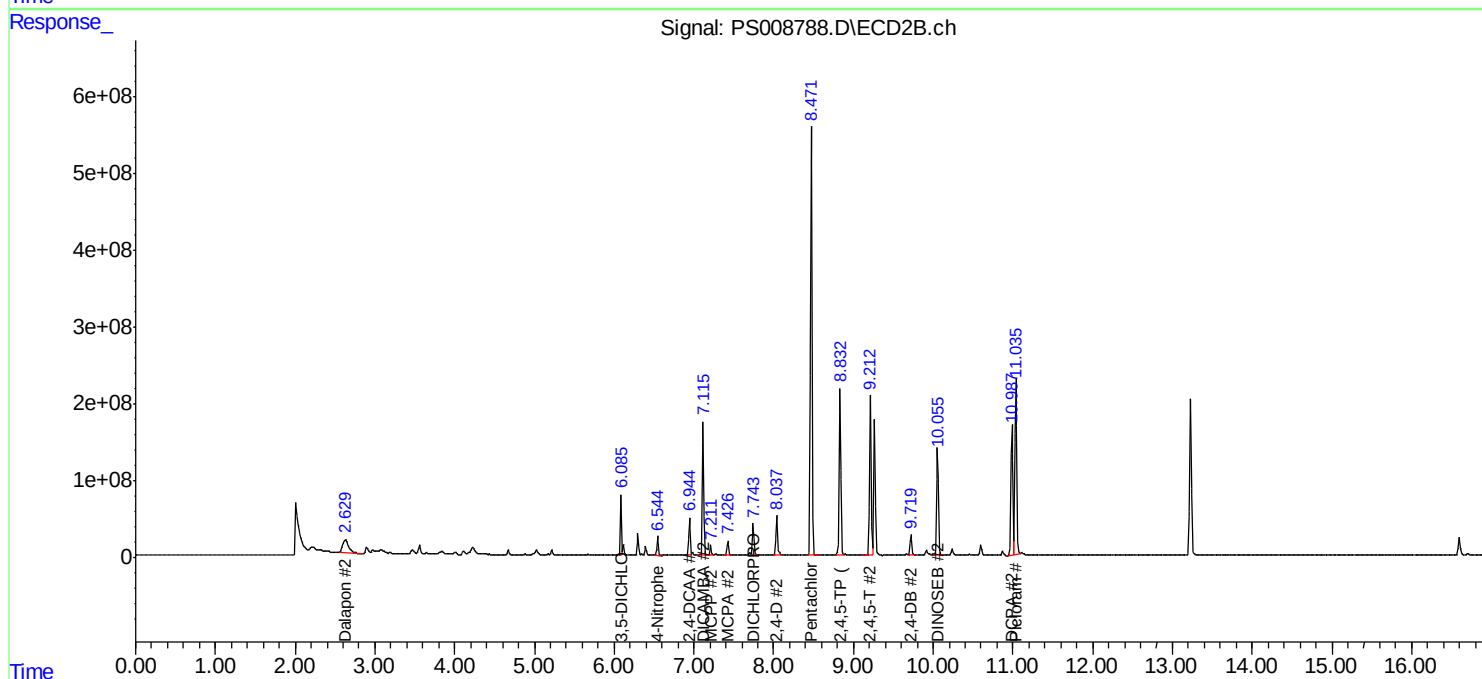
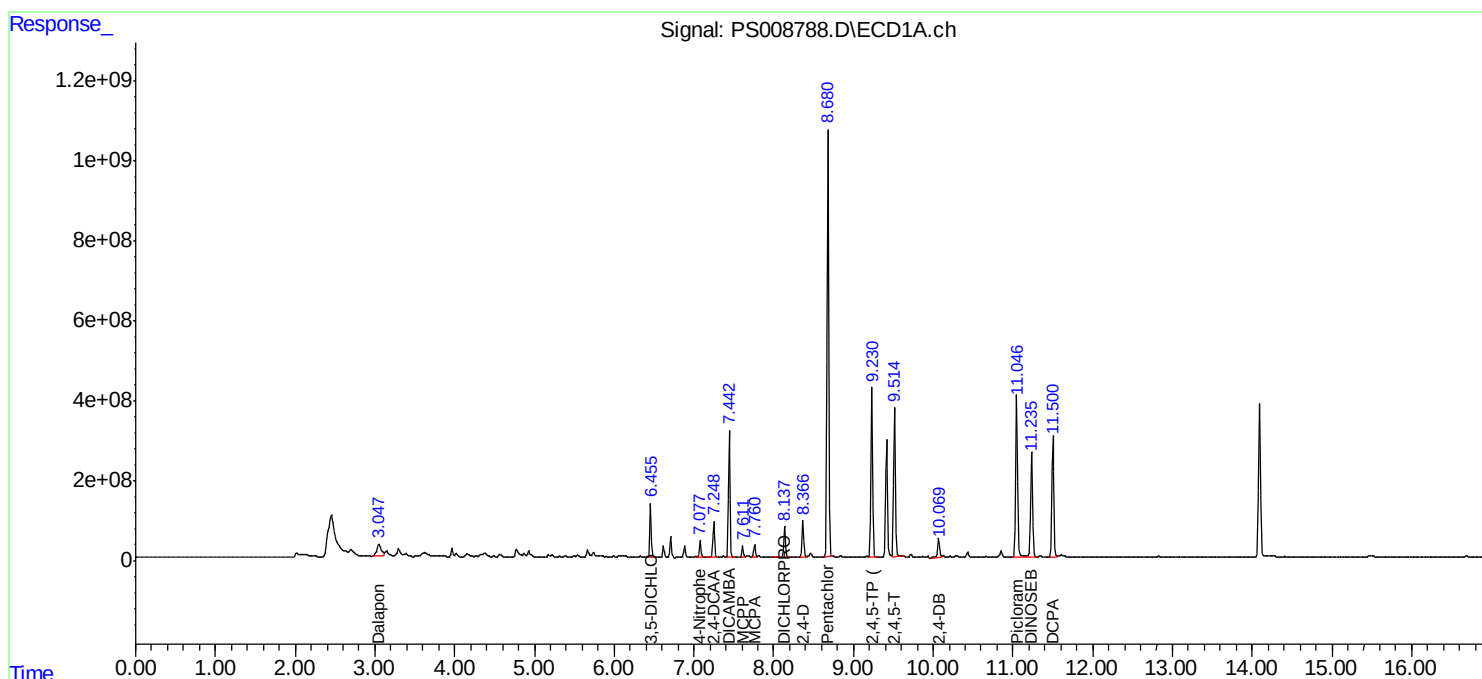
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

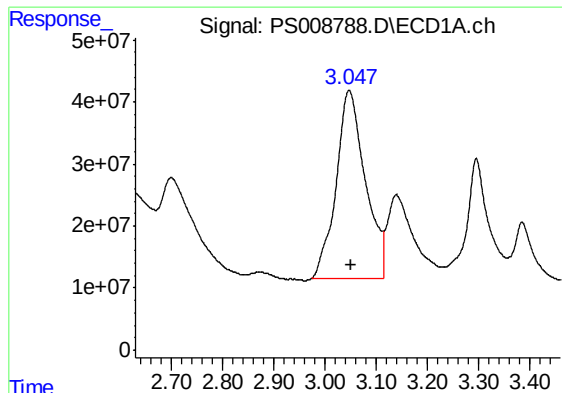
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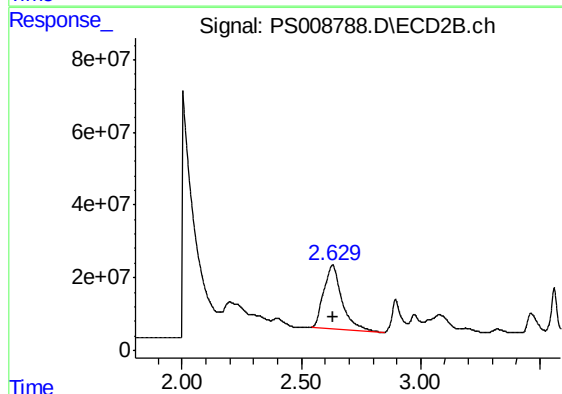




#1 Dalapon

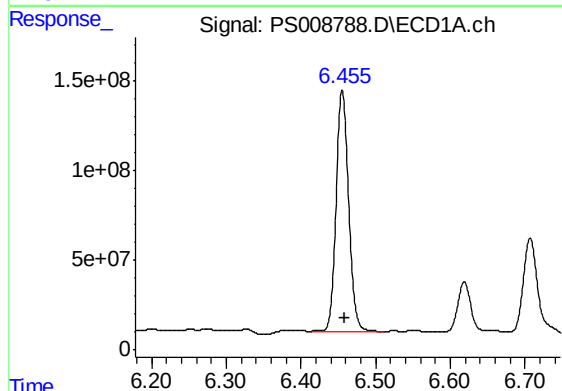
R.T.: 3.047 min
Delta R.T.: -0.004 min
Response: 1200437819
Conc: 473.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126747BS



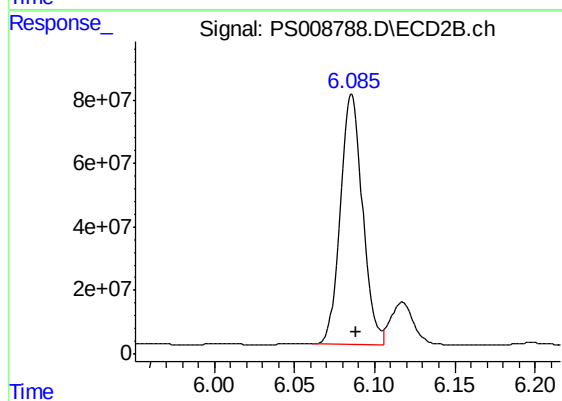
#1 Dalapon

R.T.: 2.630 min
Delta R.T.: -0.002 min
Response: 913500793
Conc: 761.68 ng/ml



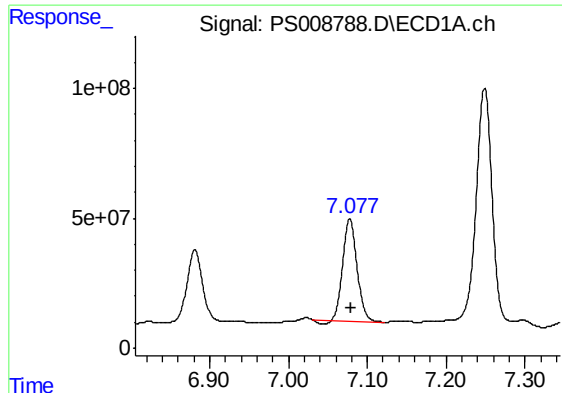
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.456 min
Delta R.T.: -0.003 min
Response: 1563389092
Conc: 553.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

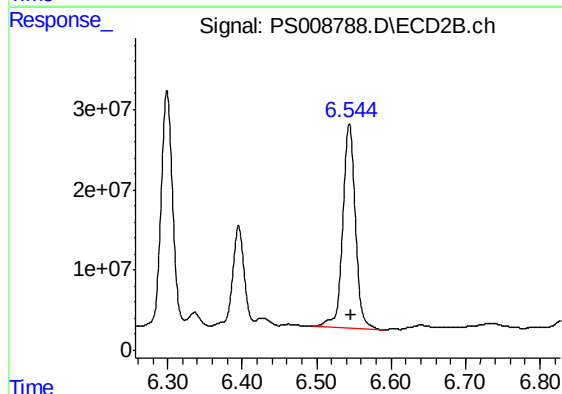
R.T.: 6.086 min
Delta R.T.: -0.002 min
Response: 763073674
Conc: 554.61 ng/ml



#3 4-Nitrophenol

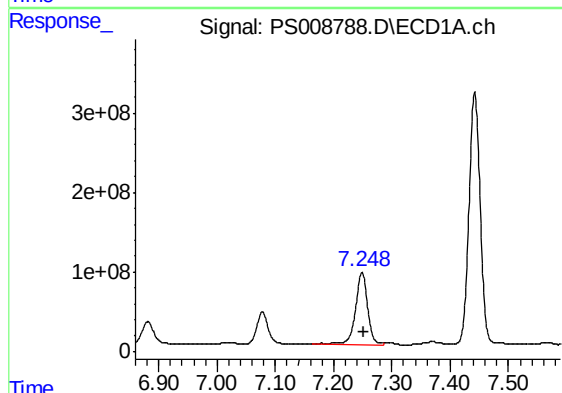
R.T.: 7.078 min
Delta R.T.: -0.001 min
Response: 487253200
Conc: 449.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126747BS



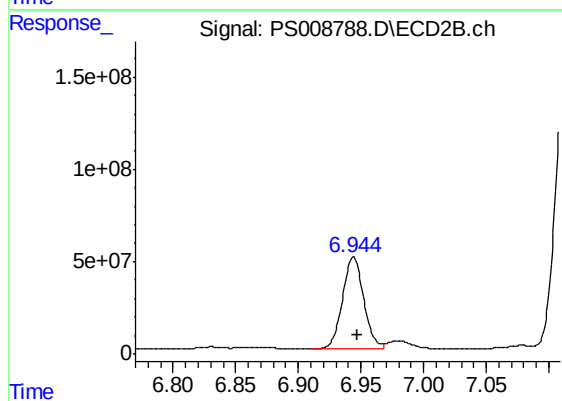
#3 4-Nitrophenol

R.T.: 6.544 min
Delta R.T.: -0.002 min
Response: 298905258
Conc: 525.71 ng/ml



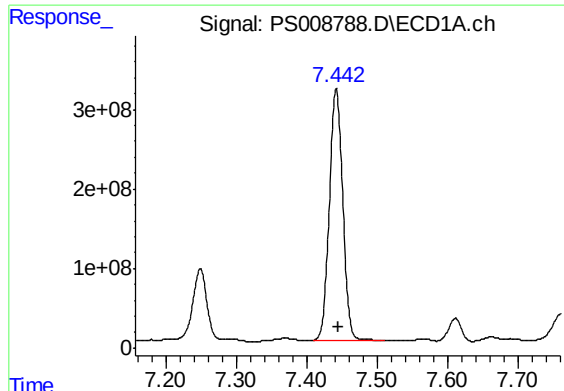
#4 2,4-DCAA

R.T.: 7.249 min
Delta R.T.: -0.003 min
Response: 1308036113
Conc: 609.44 ng/ml



#4 2,4-DCAA

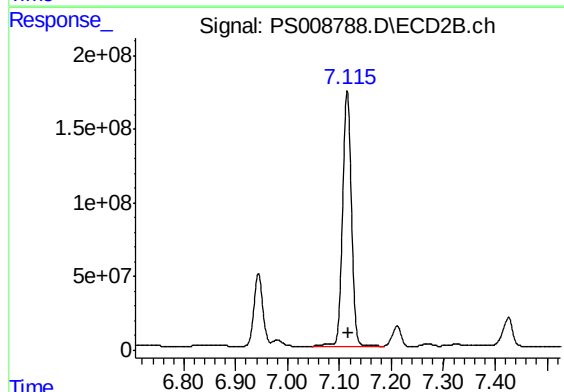
R.T.: 6.944 min
Delta R.T.: -0.003 min
Response: 584632213
Conc: 630.79 ng/ml



#5 DICAMBA

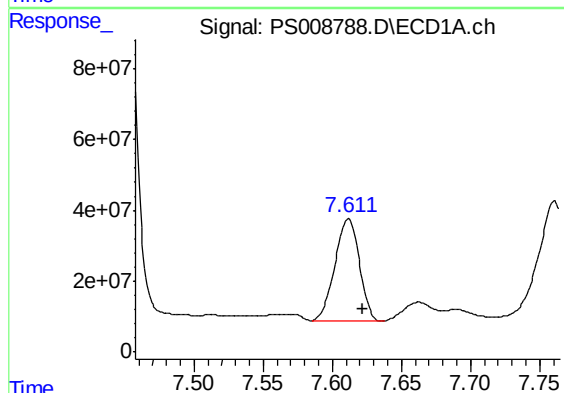
R.T.: 7.442 min
Delta R.T.: -0.003 min
Response: 4164390553
Conc: 516.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126747BS



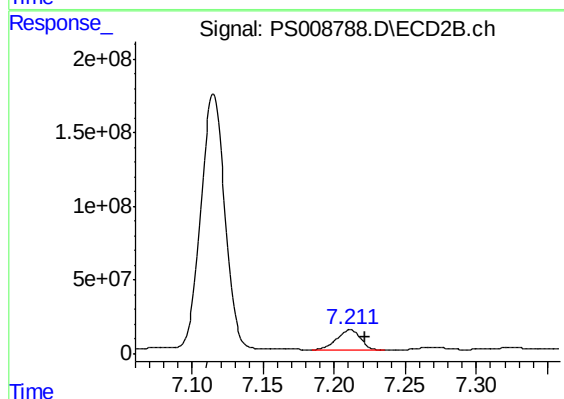
#5 DICAMBA

R.T.: 7.115 min
Delta R.T.: -0.003 min
Response: 2078133549
Conc: 534.04 ng/ml



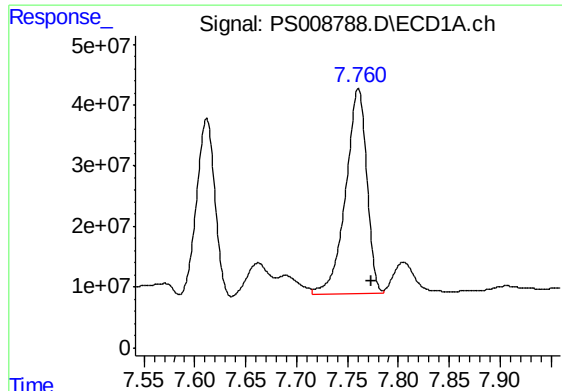
#6 MCPP

R.T.: 7.612 min
Delta R.T.: -0.010 min
Response: 357229356
Conc: 58.12 ug/ml



#6 MCPP

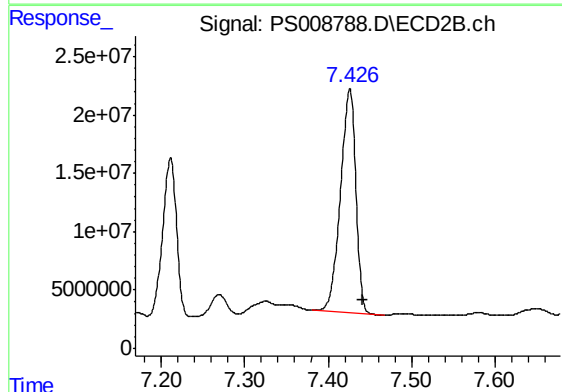
R.T.: 7.211 min
Delta R.T.: -0.011 min
Response: 155395424
Conc: 52.95 ug/ml



#7 MCPA

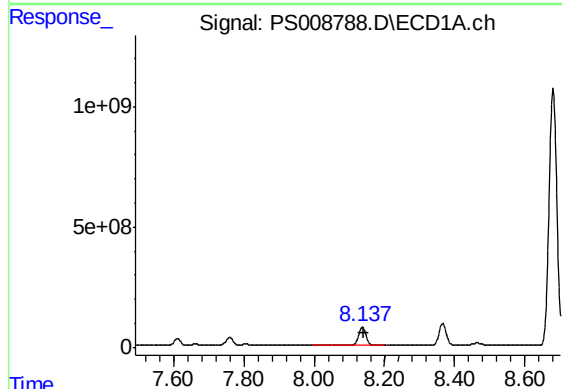
R.T.: 7.761 min
Delta R.T.: -0.013 min
Response: 484635311
Conc: 56.42 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB126747BS



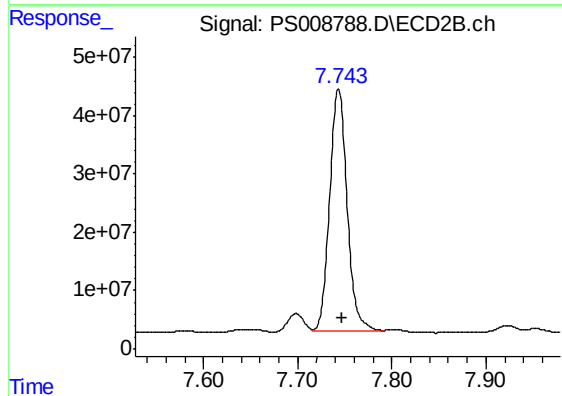
#7 MCPA

R.T.: 7.426 min
Delta R.T.: -0.015 min
Response: 244568050
Conc: 58.60 ug/ml



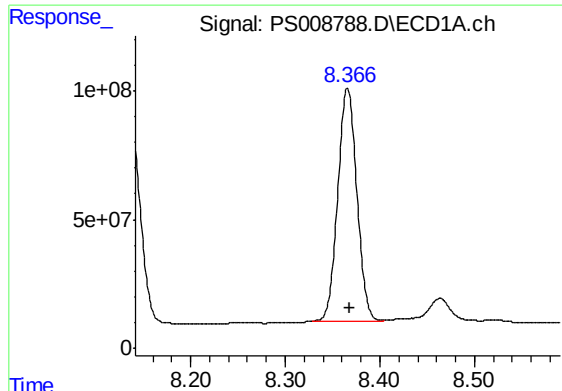
#8 DICHLORPROP

R.T.: 8.137 min
Delta R.T.: -0.004 min
Response: 1100340511
Conc: 556.16 ng/ml



#8 DICHLORPROP

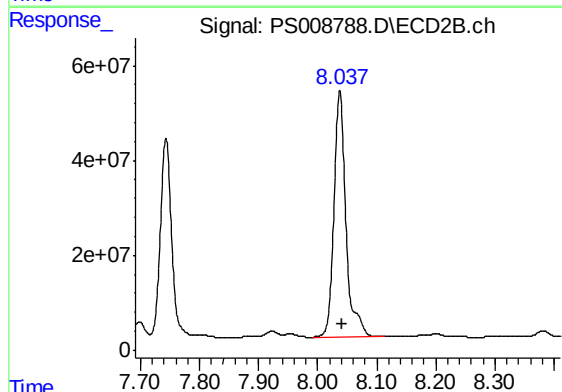
R.T.: 7.743 min
Delta R.T.: -0.003 min
Response: 537153914
Conc: 563.82 ng/ml



#9 2,4-D

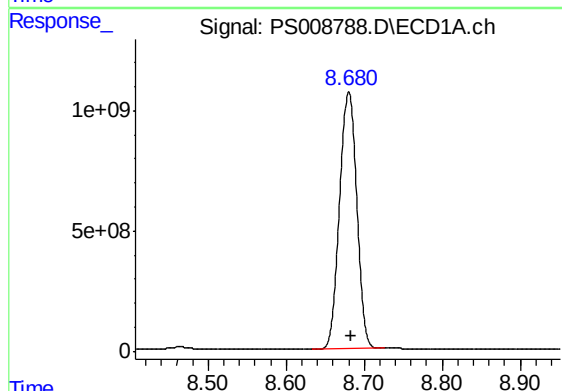
R.T.: 8.366 min
Delta R.T.: -0.003 min
Response: 1270153755
Conc: 593.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126747BS



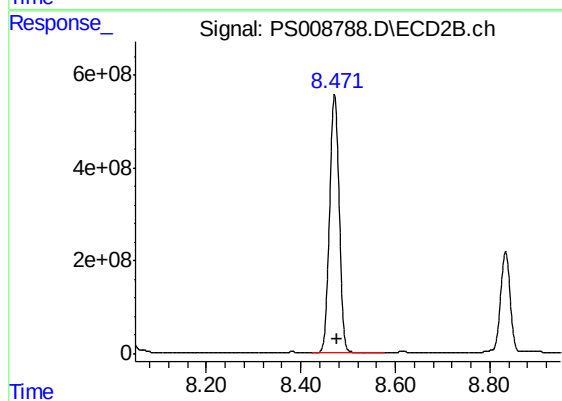
#9 2,4-D

R.T.: 8.038 min
Delta R.T.: -0.003 min
Response: 732707485
Conc: 641.90 ng/ml



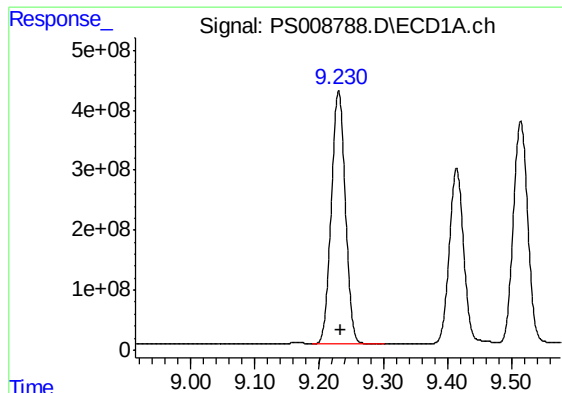
#10 Pentachlorophenol

R.T.: 8.680 min
Delta R.T.: -0.003 min
Response: 16199360005
Conc: 569.82 ng/ml



#10 Pentachlorophenol

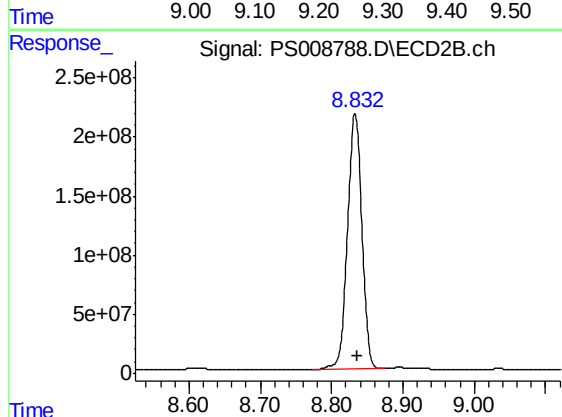
R.T.: 8.471 min
Delta R.T.: -0.004 min
Response: 7828562730
Conc: 593.56 ng/ml



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

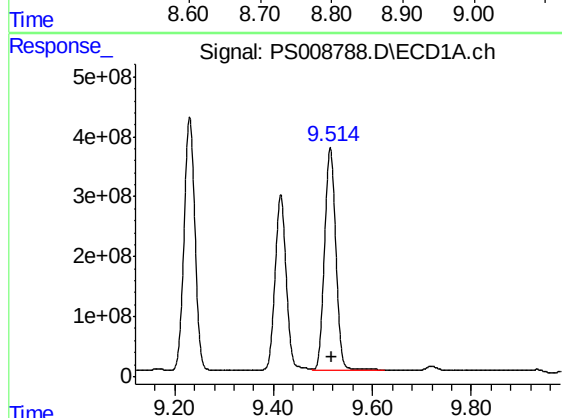
R.T.: 9.230 min
Delta R.T.: -0.003 min
Response: 6390808364
Conc: 571.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126747BS



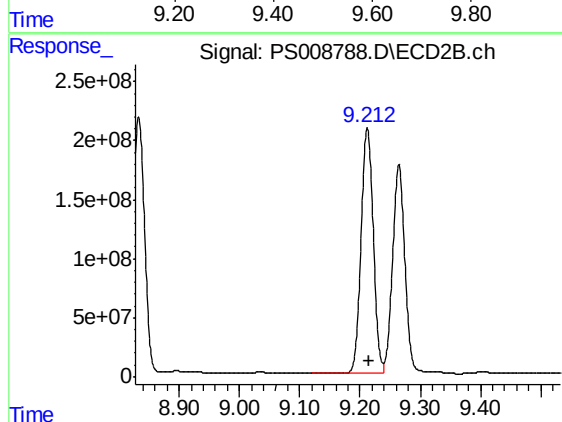
#11 2,4,5-TP (SILVEX)

R.T.: 8.833 min
Delta R.T.: -0.003 min
Response: 3040998478
Conc: 593.34 ng/ml



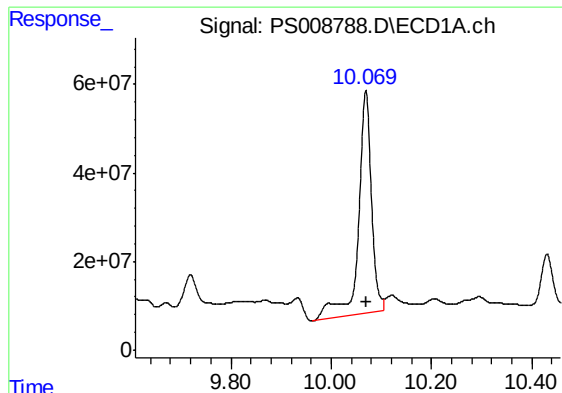
#12 2,4,5-T

R.T.: 9.515 min
Delta R.T.: -0.003 min
Response: 5851973636
Conc: 531.70 ng/ml



#12 2,4,5-T

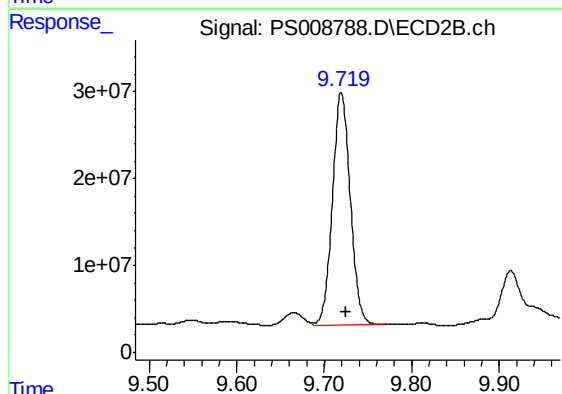
R.T.: 9.212 min
Delta R.T.: -0.004 min
Response: 2915021366
Conc: 564.10 ng/ml



#13 2,4-DB

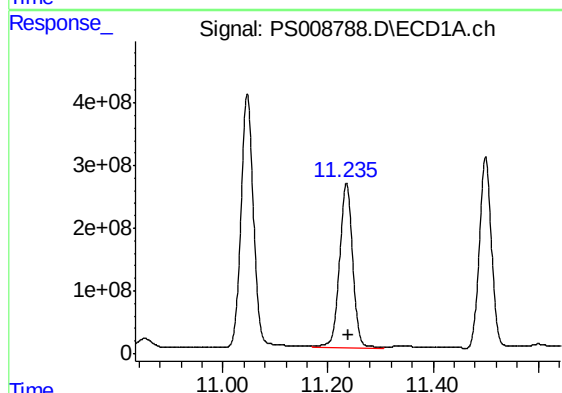
R.T.: 10.069 min
Delta R.T.: -0.002 min
Response: 914030063
Conc: 561.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126747BS



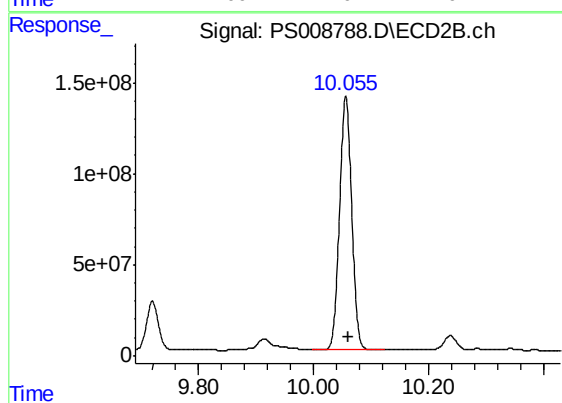
#13 2,4-DB

R.T.: 9.720 min
Delta R.T.: -0.005 min
Response: 378524132
Conc: 541.31 ng/ml



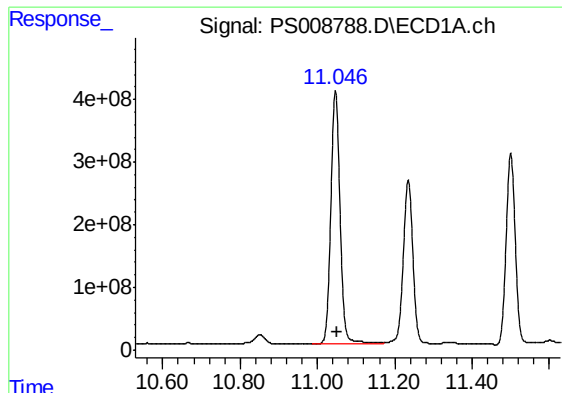
#14 DINOSEB

R.T.: 11.235 min
Delta R.T.: -0.003 min
Response: 4624759819
Conc: 548.05 ng/ml



#14 DINOSEB

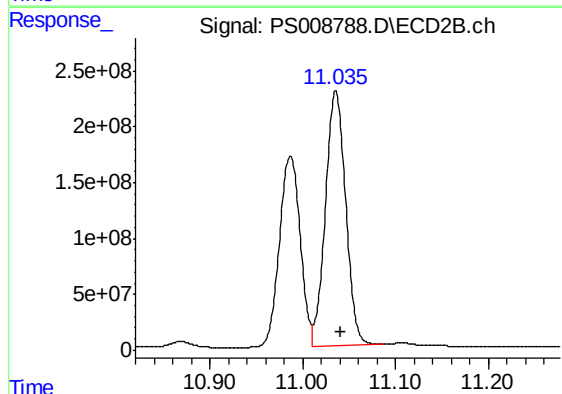
R.T.: 10.056 min
Delta R.T.: -0.005 min
Response: 2043776032
Conc: 556.42 ng/ml



#15 Picloram

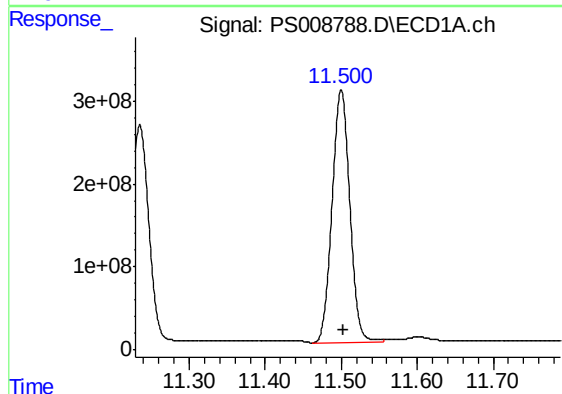
R.T.: 11.046 min
Delta R.T.: -0.003 min
Response: 6803672794
Conc: 449.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126747BS



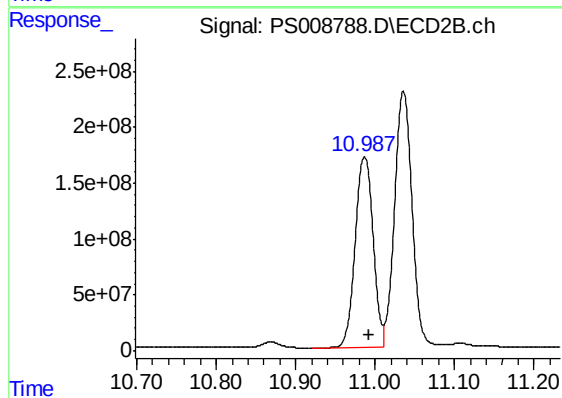
#15 Picloram

R.T.: 11.036 min
Delta R.T.: -0.005 min
Response: 3445377780
Conc: 456.46 ng/ml



#16 DCPA

R.T.: 11.500 min
Delta R.T.: -0.003 min
Response: 4897124279
Conc: 349.32 ng/ml



#16 DCPA

R.T.: 10.987 min
Delta R.T.: -0.005 min
Response: 2665960074
Conc: 409.88 ng/ml