

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011320\
 Data File : PS008390.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2020 12:01
 Operator : DD\AJ
 Sample : PB126018BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB126018BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 13:10:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 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	6.276	5.967	1026.7E6	452.0E6	581.476	477.112
Target Compounds							
1) T	Dalapon	2.534	2.222	1207.7E6	538.5E6	471.036	424.744
2) T	3,5-DICHL...	5.494	5.123	1284.7E6	626.1E6	536.391	448.126
3) T	4-Nitroph...	6.110	5.573	486.2E6	251.1E6	499.189	422.882
5) T	DICAMBA	6.470	6.137	3847.1E6	1842.6E6	559.758	460.765
6) T	MCPD	6.635	6.230	278.7E6	131.0E6	54.684	43.071
7) T	MCPA	6.783	6.444	400.7E6	178.1E6	54.830	41.700
8) T	DICHLORPROP	7.160	6.761	905.9E6	434.0E6	552.190	449.194
9) T	2,4-D	7.387	7.055	1015.2E6	527.5E6	558.096	449.950
10) T	Pentachlo...	7.704	7.491	13978.3E6	6512.6E6	574.983	482.222
11) T	2,4,5-TP ...	8.251	7.850	5283.2E6	2435.2E6	565.728	465.914
12) T	2,4,5-T	8.532	8.229	5018.8E6	2436.6E6	543.953	460.773
13) T	2,4-DB	9.084	8.736	719.5E6	314.2E6	519.028	443.787
14) T	DINOSEB	10.248	9.073	3650.9E6	1671.7E6	508.844	442.527
15) T	Picloram	10.059	10.052	7059.2E6	3806.0E6	565.561	512.292
16) T	DCPA	10.512	10.003	6437.2E6	3123.6E6	542.404	479.325

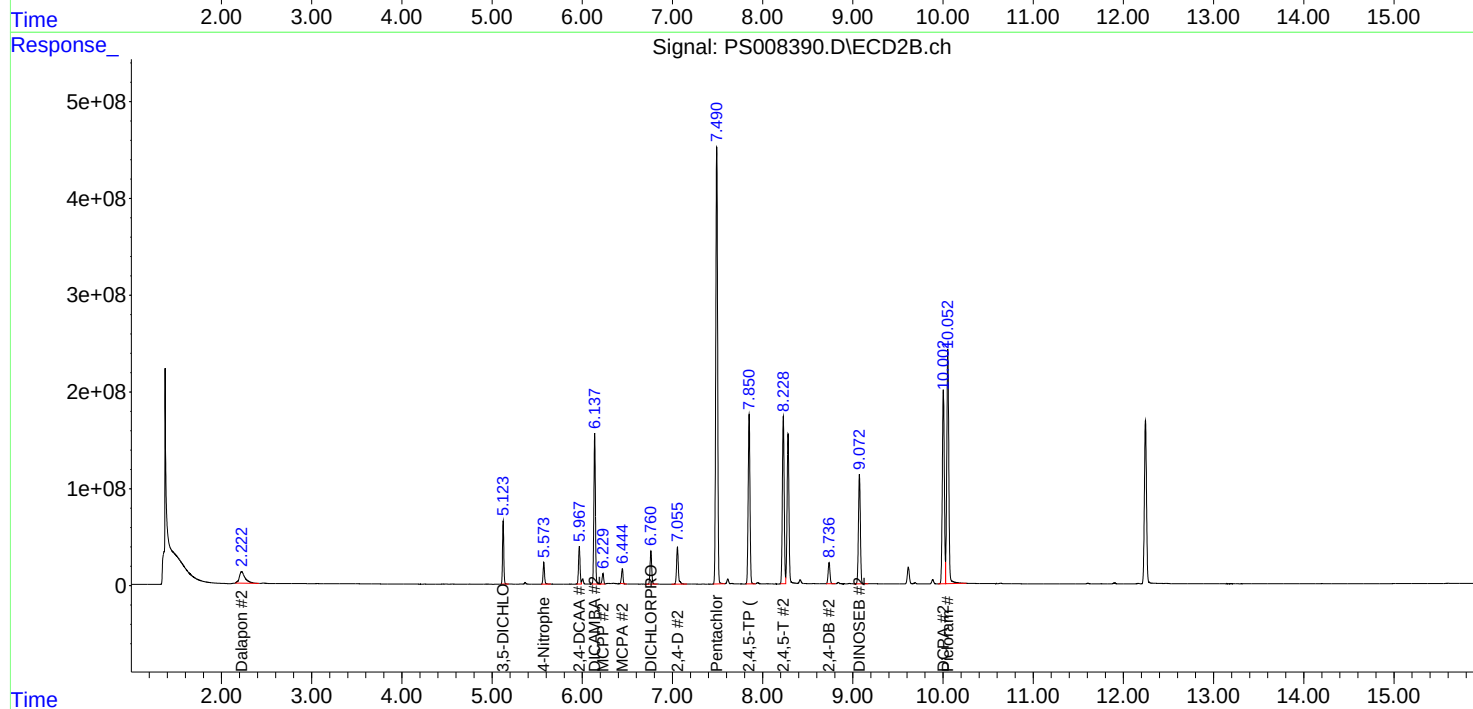
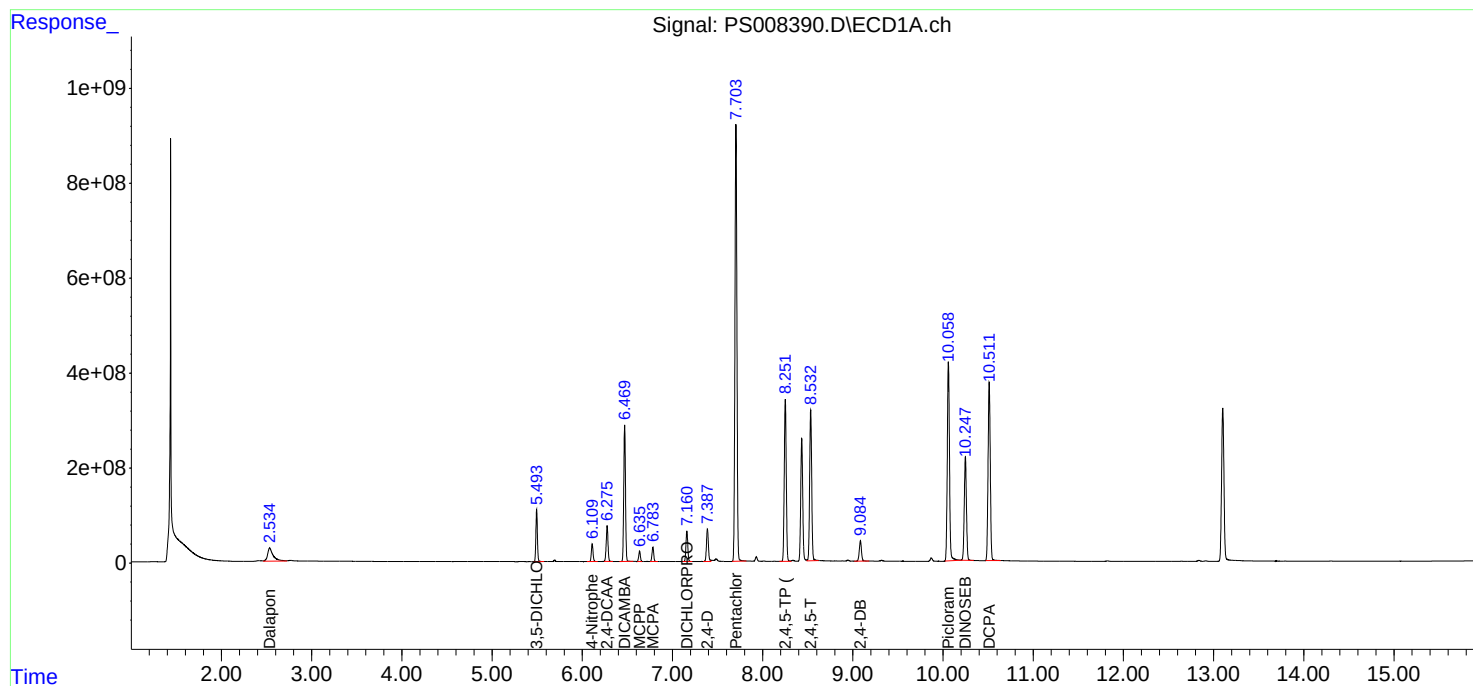
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

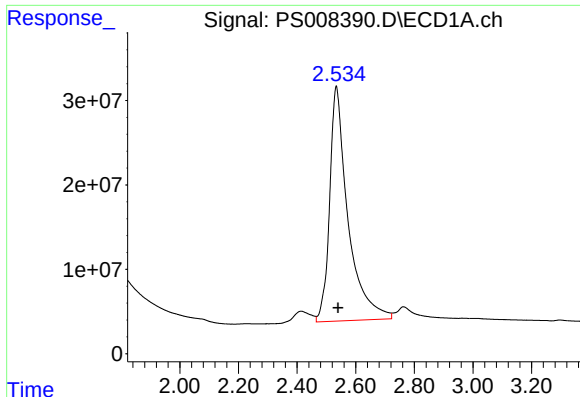
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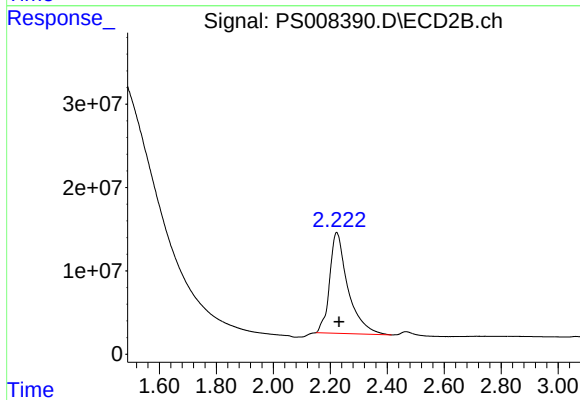




#1 Dalapon

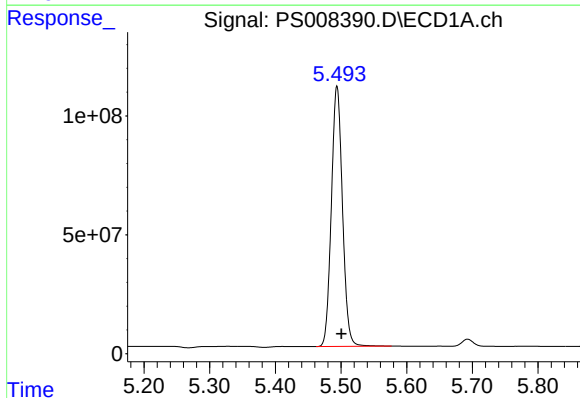
R.T.: 2.534 min
Delta R.T.: -0.006 min
Response: 1207664400
Conc: 471.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126018BS



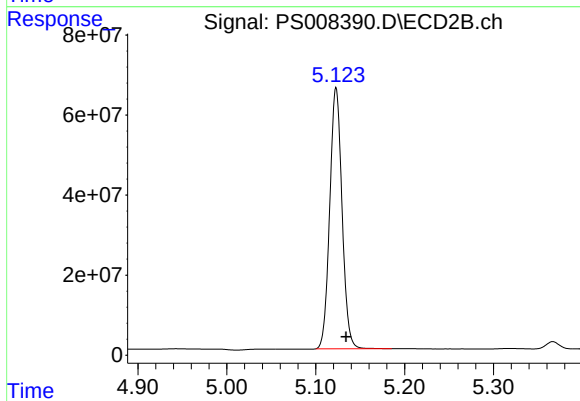
#1 Dalapon

R.T.: 2.222 min
Delta R.T.: -0.009 min
Response: 538466043
Conc: 424.74 ng/ml



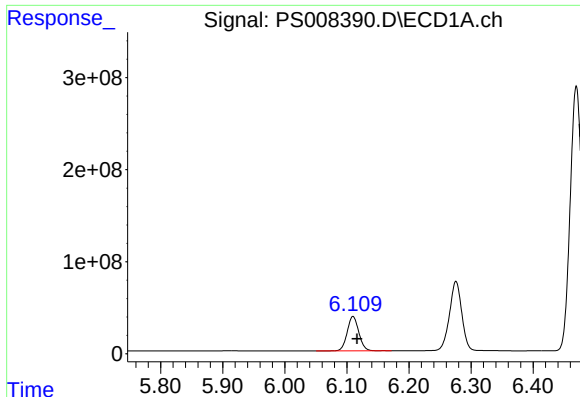
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.494 min
Delta R.T.: -0.007 min
Response: 1284746534
Conc: 536.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

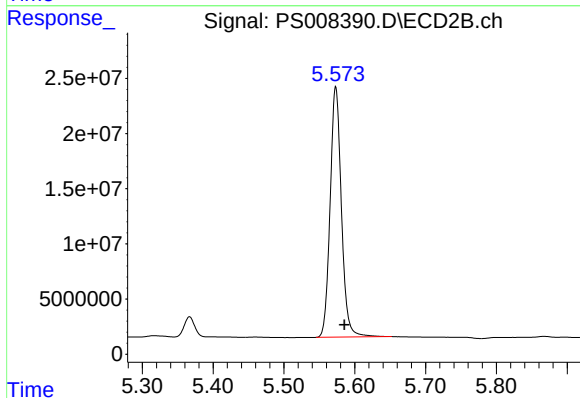
R.T.: 5.123 min
Delta R.T.: -0.011 min
Response: 626110957
Conc: 448.13 ng/ml



#3 4-Nitrophenol

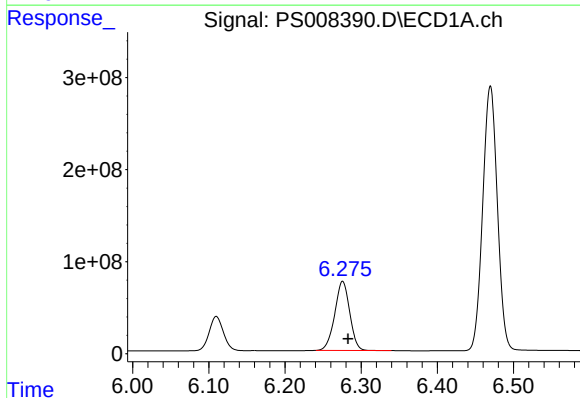
R.T.: 6.110 min
Delta R.T.: -0.007 min
Response: 486192710
Conc: 499.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126018BS



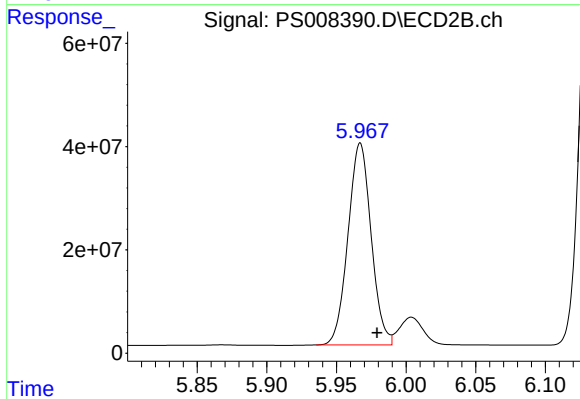
#3 4-Nitrophenol

R.T.: 5.573 min
Delta R.T.: -0.012 min
Response: 251084773
Conc: 422.88 ng/ml



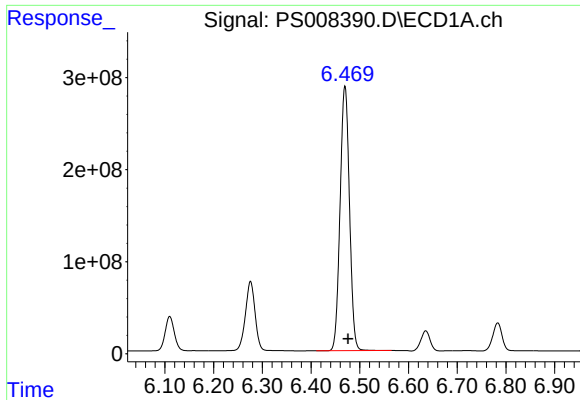
#4 2,4-DCAA

R.T.: 6.276 min
Delta R.T.: -0.007 min
Response: 1026714739
Conc: 581.48 ng/ml



#4 2,4-DCAA

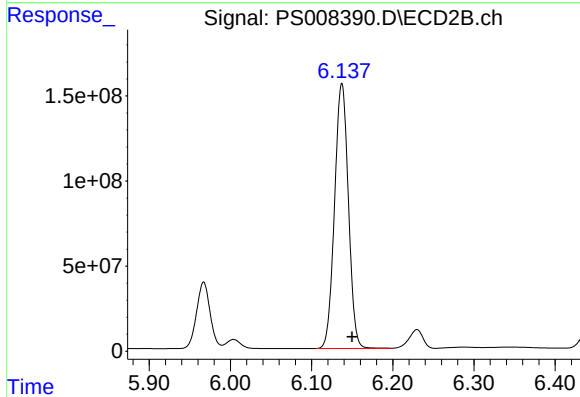
R.T.: 5.967 min
Delta R.T.: -0.012 min
Response: 452045983
Conc: 477.11 ng/ml



#5 DICAMBA

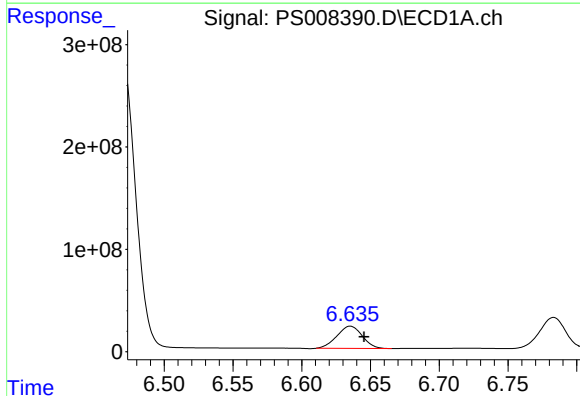
R.T.: 6.470 min
Delta R.T.: -0.006 min
Response: 3847052385
Conc: 559.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126018BS



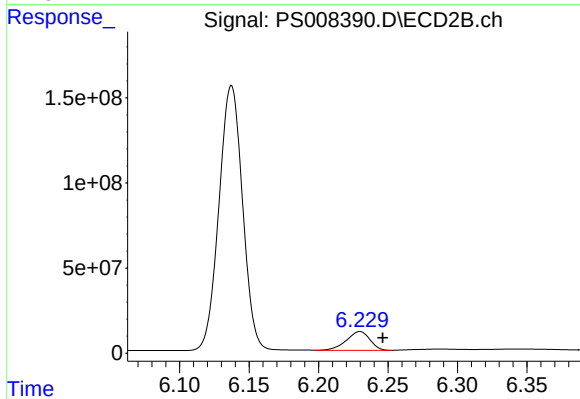
#5 DICAMBA

R.T.: 6.137 min
Delta R.T.: -0.012 min
Response: 1842618772
Conc: 460.77 ng/ml



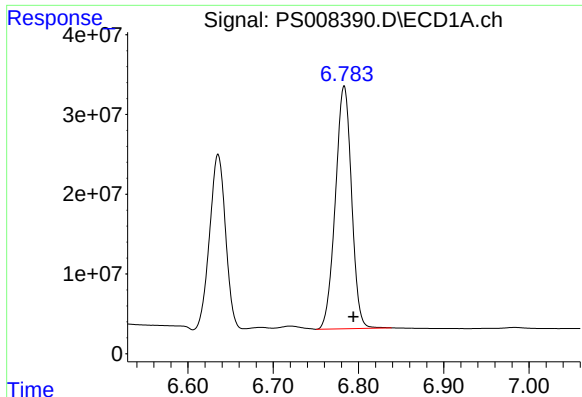
#6 MCP

R.T.: 6.635 min
Delta R.T.: -0.010 min
Response: 278718032
Conc: 54.68 ug/ml



#6 MCP

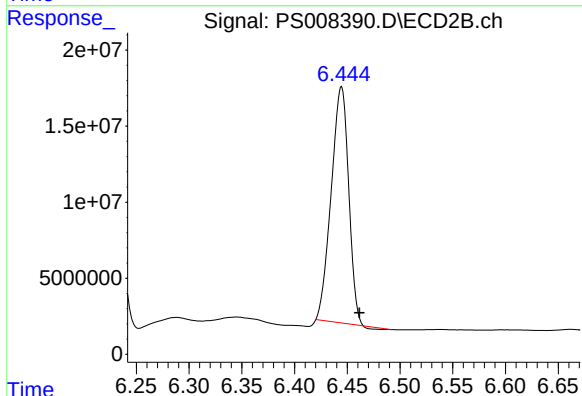
R.T.: 6.230 min
Delta R.T.: -0.016 min
Response: 130968235
Conc: 43.07 ug/ml



#7 MCPA

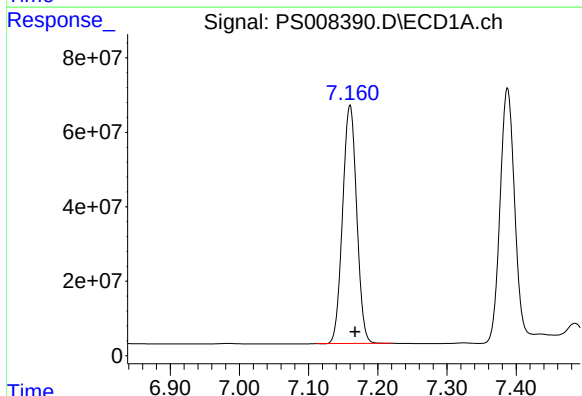
R.T.: 6.783 min
Delta R.T.: -0.011 min
Response: 400661008
Conc: 54.83 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB126018BS



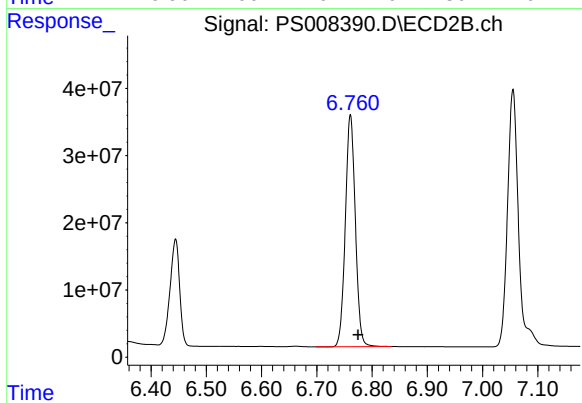
#7 MCPA

R.T.: 6.444 min
Delta R.T.: -0.017 min
Response: 178055205
Conc: 41.70 ug/ml



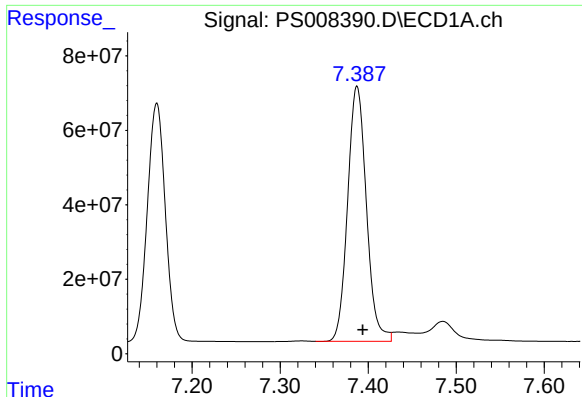
#8 DICHLORPROP

R.T.: 7.160 min
Delta R.T.: -0.007 min
Response: 905888450
Conc: 552.19 ng/ml



#8 DICHLORPROP

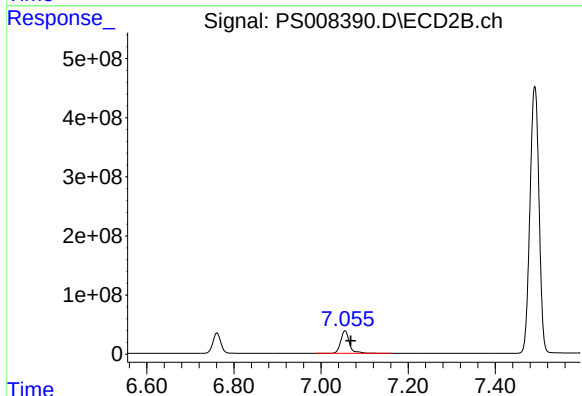
R.T.: 6.761 min
Delta R.T.: -0.014 min
Response: 433988661
Conc: 449.19 ng/ml



#9 2,4-D

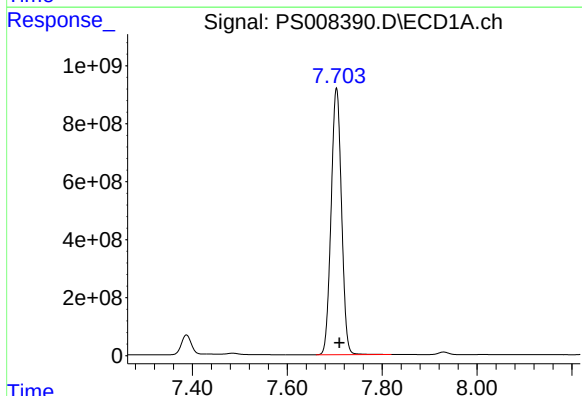
R.T.: 7.387 min
Delta R.T.: -0.007 min
Response: 1015234444
Conc: 558.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126018BS



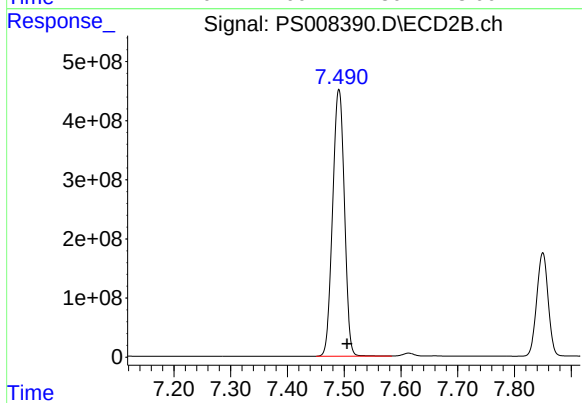
#9 2,4-D

R.T.: 7.055 min
Delta R.T.: -0.014 min
Response: 527451048
Conc: 449.95 ng/ml



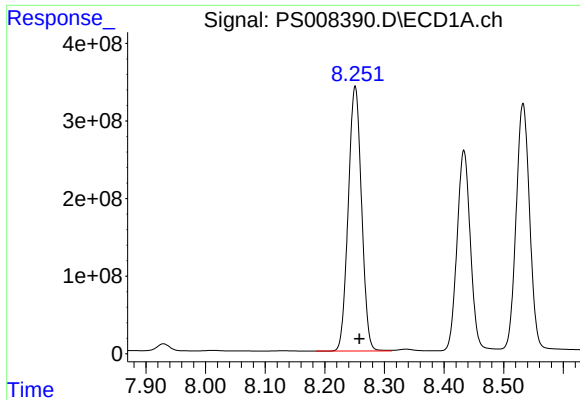
#10 Pentachlorophenol

R.T.: 7.704 min
Delta R.T.: -0.006 min
Response: 13978301971
Conc: 574.98 ng/ml



#10 Pentachlorophenol

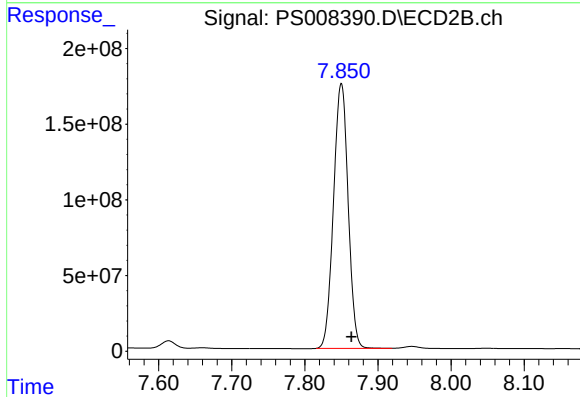
R.T.: 7.491 min
Delta R.T.: -0.014 min
Response: 6512566119
Conc: 482.22 ng/ml



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

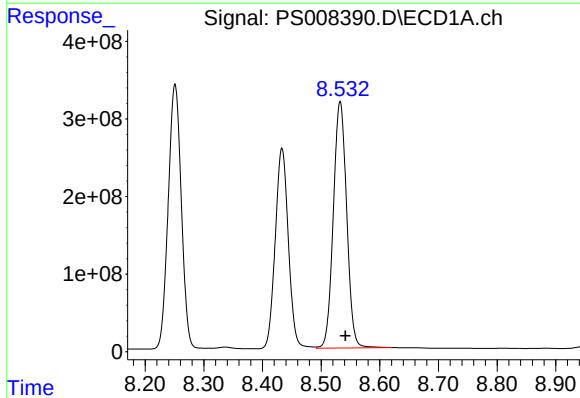
R.T.: 8.251 min
Delta R.T.: -0.007 min
Response: 5283205747
Conc: 565.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126018BS



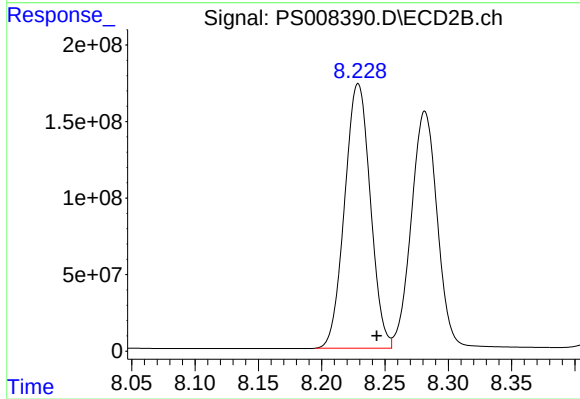
#11 2,4,5-TP (SILVEX)

R.T.: 7.850 min
Delta R.T.: -0.014 min
Response: 2435155111
Conc: 465.91 ng/ml



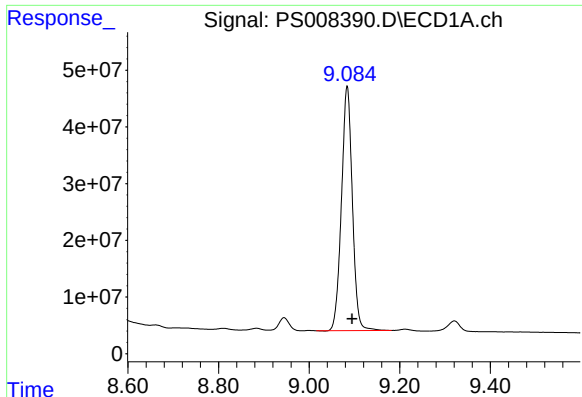
#12 2,4,5-T

R.T.: 8.532 min
Delta R.T.: -0.009 min
Response: 5018806980
Conc: 543.95 ng/ml



#12 2,4,5-T

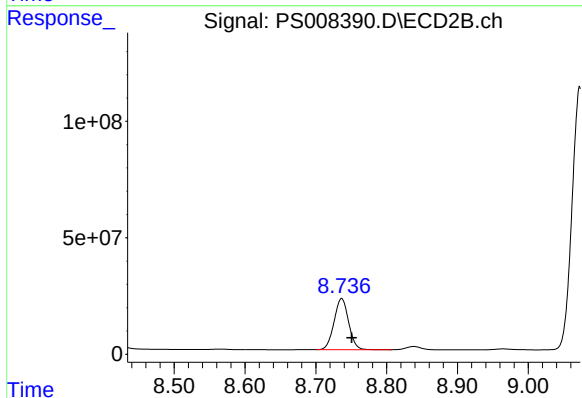
R.T.: 8.229 min
Delta R.T.: -0.015 min
Response: 2436622916
Conc: 460.77 ng/ml



#13 2,4-DB

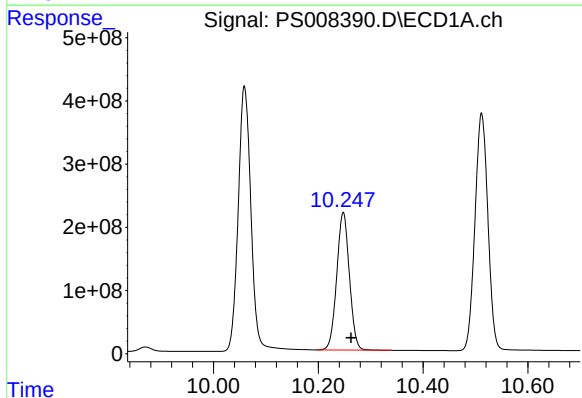
R.T.: 9.084 min
Delta R.T.: -0.011 min
Response: 719500182
Conc: 519.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126018BS



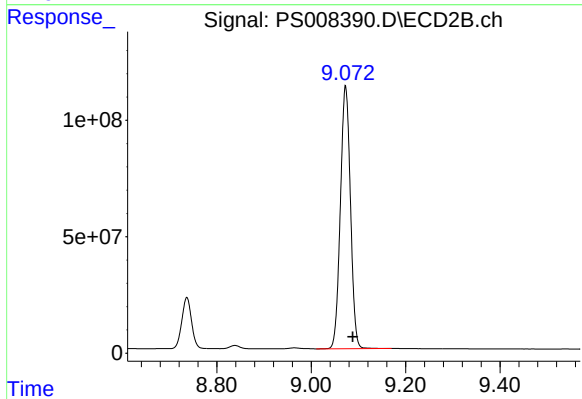
#13 2,4-DB

R.T.: 8.736 min
Delta R.T.: -0.014 min
Response: 314156110
Conc: 443.79 ng/ml



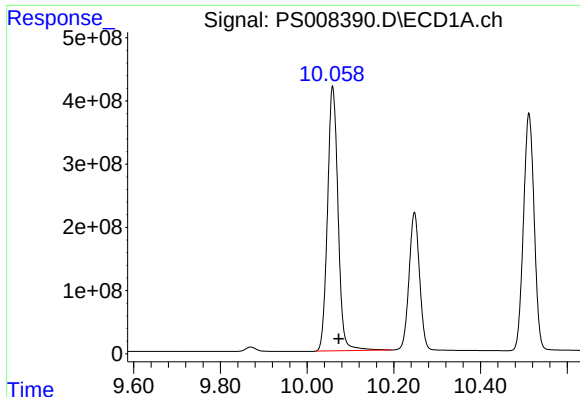
#14 DINOSEB

R.T.: 10.248 min
Delta R.T.: -0.015 min
Response: 3650879158
Conc: 508.84 ng/ml



#14 DINOSEB

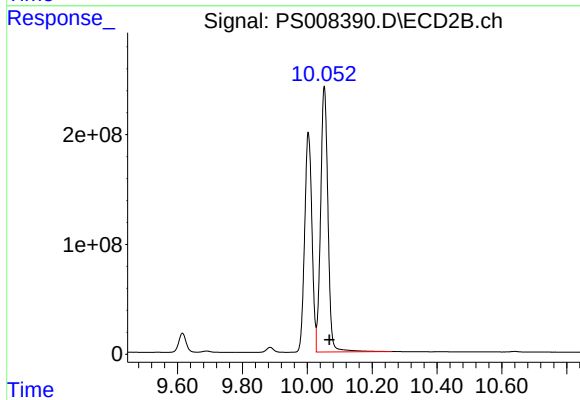
R.T.: 9.073 min
Delta R.T.: -0.015 min
Response: 1671735352
Conc: 442.53 ng/ml



#15 Picloram

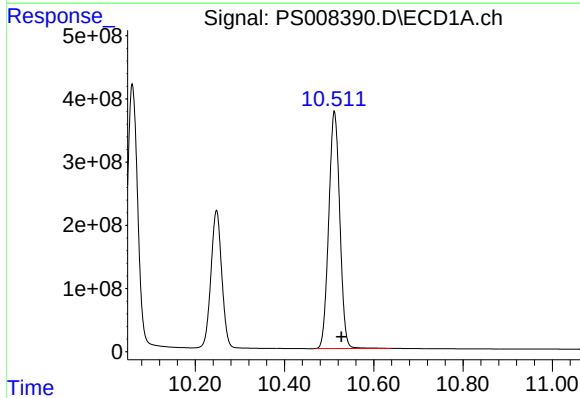
R.T.: 10.059 min
Delta R.T.: -0.014 min
Response: 7059165504
Conc: 565.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126018BS



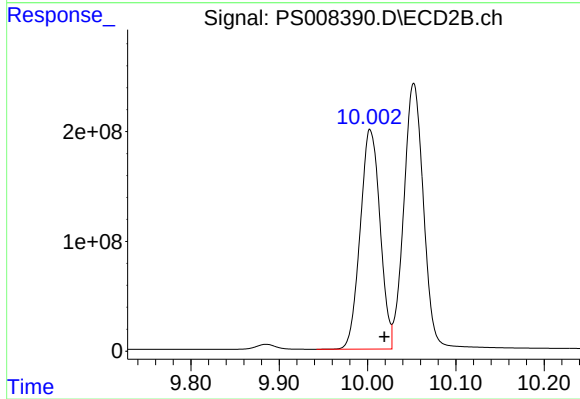
#15 Picloram

R.T.: 10.052 min
Delta R.T.: -0.015 min
Response: 3805956694
Conc: 512.29 ng/ml



#16 DCPA

R.T.: 10.512 min
Delta R.T.: -0.016 min
Response: 6437159475
Conc: 542.40 ng/ml



#16 DCPA

R.T.: 10.003 min
Delta R.T.: -0.016 min
Response: 3123601266
Conc: 479.32 ng/ml