

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092623\
 Data File : PS024390.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2023 14:10
 Operator : AR\AJ
 Sample : PB155784BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB155784BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 16:48:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 2023
 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	6.361	6.787	1008.5E6	336.2E6	506.200	500.588
Target Compounds							
1) T	Dalapon	2.485	2.548	947.6E6	443.7E6	435.988	420.777
2) T	3,5-DICHL...	5.736	5.971	1436.4E6	488.9E6	472.539	468.906
3) T	4-Nitroph...	6.199	6.400	559.2E6	190.8E6	450.086	452.399m
5) T	DICAMBA	6.503	6.948	4179.4E6	1362.1E6	479.440	472.936m
6) T	MCPD	6.653	7.044	283.8E6	89013030	45.568m	46.466m
7) T	MCPA	6.776	7.250	396.6E6	134.3E6	45.689	45.941m
8) T	DICHLORPROP	7.091	7.564	1052.9E6	341.0E6	463.164	469.327m
9) T	2,4-D	7.288	7.848	1228.2E6	411.2E6	461.742	461.581
10) T	Pentachlo...	7.517	8.272	15862.1E6	5226.2E6	507.221	493.285m
11) T	2,4,5-TP ...	8.037	8.631	6493.3E6	1986.3E6	485.776	478.714m
12) T	2,4,5-T	8.293	9.001	5938.6E6	1874.9E6	479.302	467.189
13) T	2,4-DB	8.797	9.504	945.0E6	231.7E6	438.386	504.159
14) T	DINOSEB	9.851	9.832	4633.2E6	1412.9E6	479.508	472.638m
15) T	Picloram	9.676	10.785	6846.4E6	2431.1E6	419.220	409.366
16) T	DCPA	10.116	10.754	7982.0E6	2537.1E6	492.902	494.561m

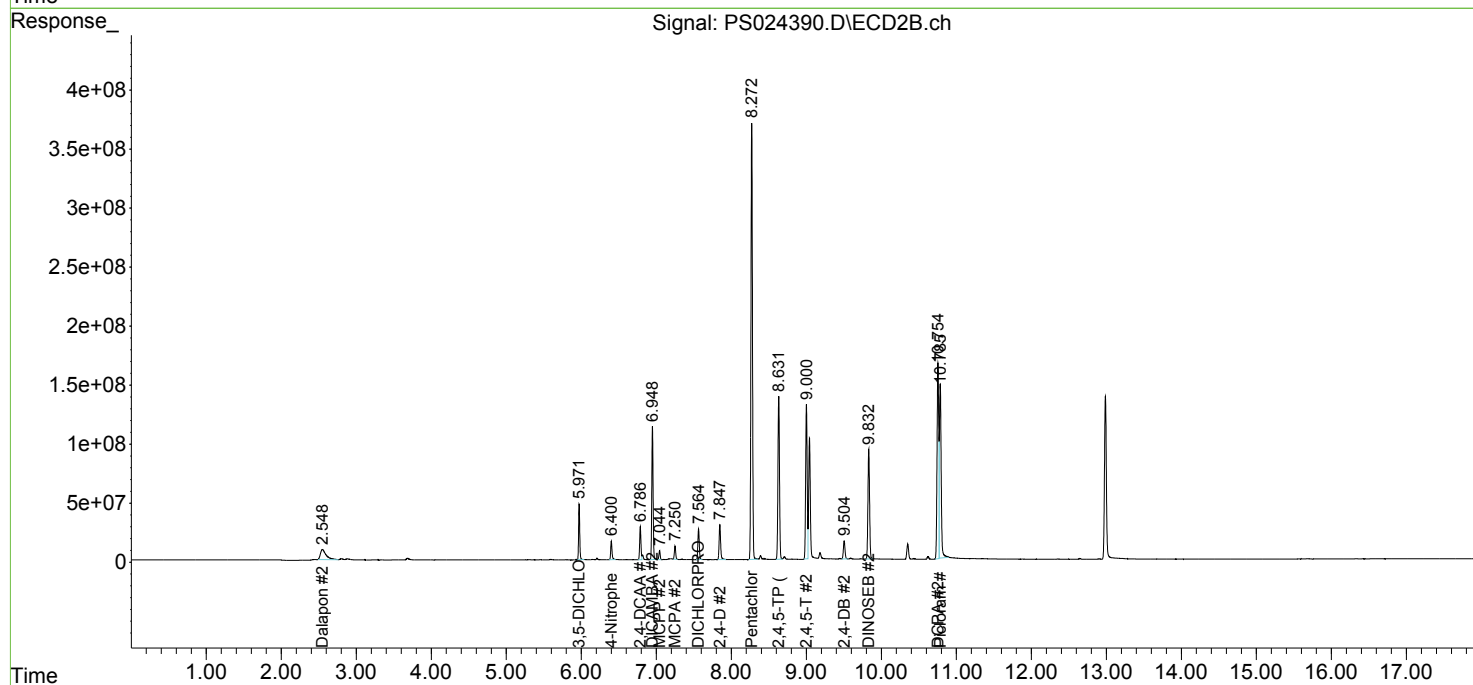
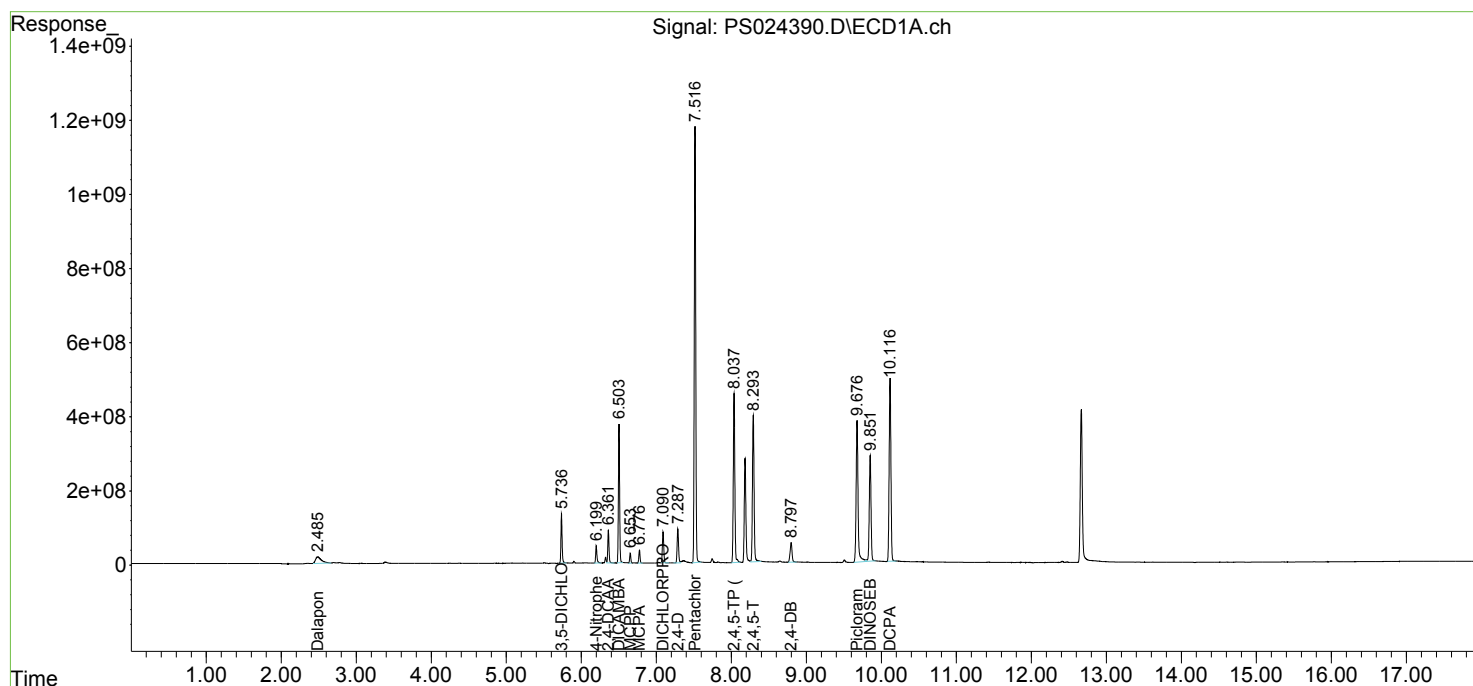
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

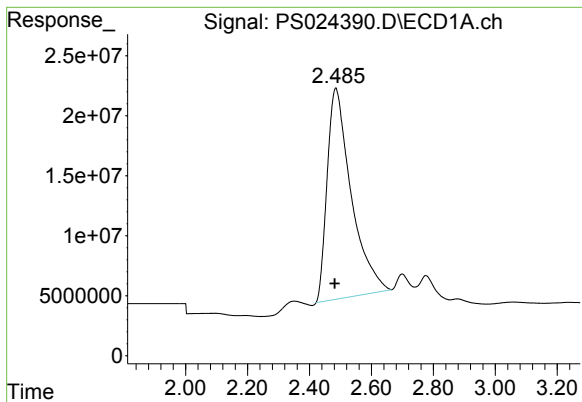
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Quant Time: Sep 26 16:48:34 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
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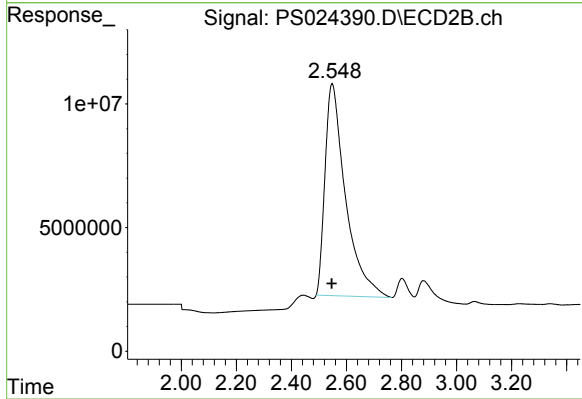




#1 Dalapon

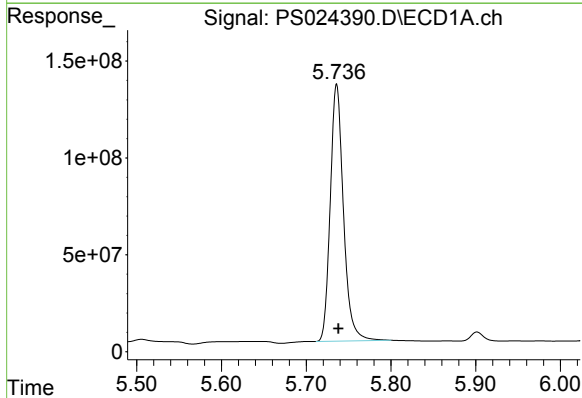
R.T.: 2.485 min
Delta R.T.: 0.003 min
Response: 947619343
Conc: 435.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155784BS



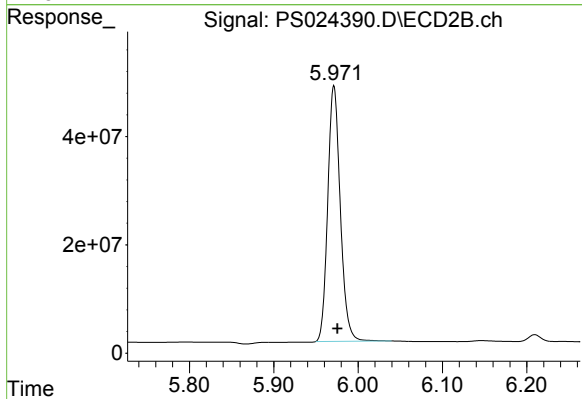
#1 Dalapon

R.T.: 2.548 min
Delta R.T.: 0.001 min
Response: 443713181
Conc: 420.78 ng/ml



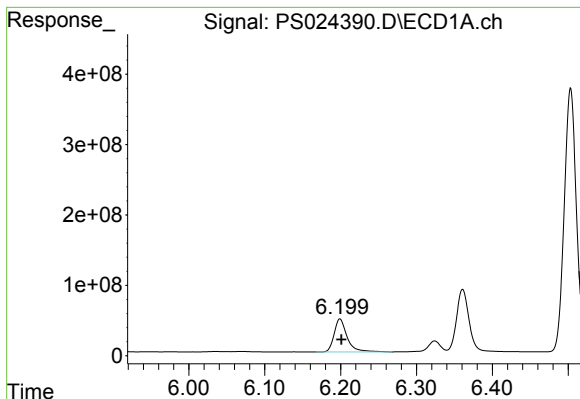
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.736 min
Delta R.T.: -0.002 min
Response: 1436412453
Conc: 472.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

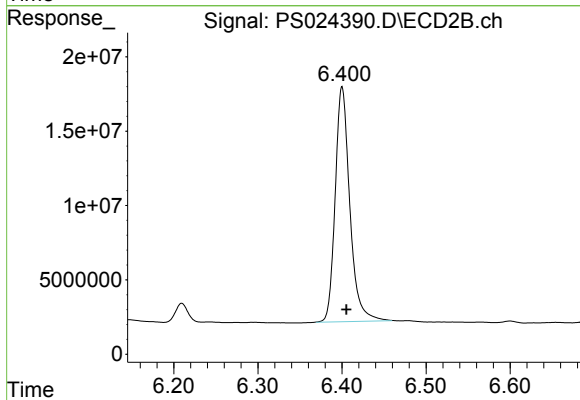
R.T.: 5.971 min
Delta R.T.: -0.004 min
Response: 488923629
Conc: 468.91 ng/ml



#3 4-Nitrophenol

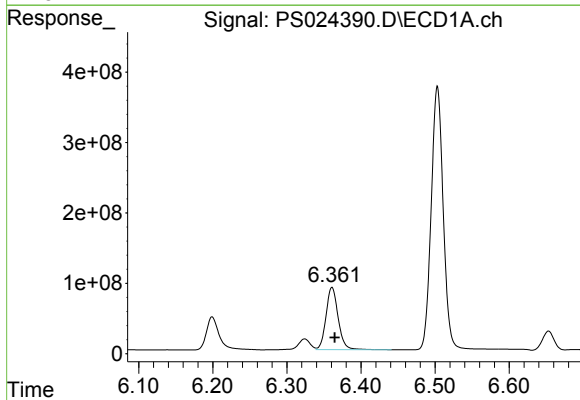
R.T.: 6.199 min
Delta R.T.: -0.002 min
Response: 559172151
Conc: 450.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155784BS



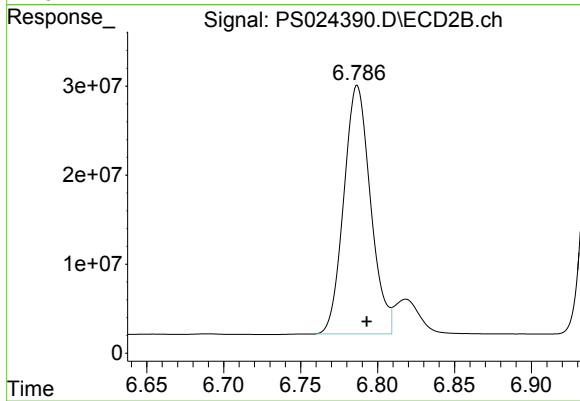
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: -0.005 min
Response: 190793902
Conc: 452.40 ng/ml m



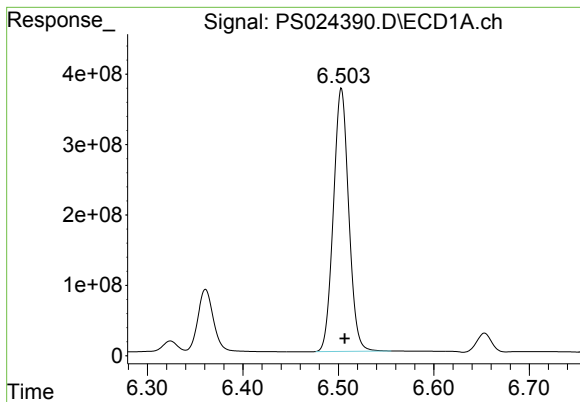
#4 2,4-DCAA

R.T.: 6.361 min
Delta R.T.: -0.003 min
Response: 1008513360
Conc: 506.20 ng/ml



#4 2,4-DCAA

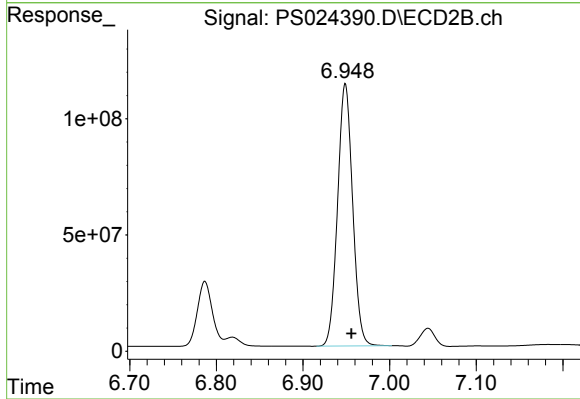
R.T.: 6.787 min
Delta R.T.: -0.006 min
Response: 336190950
Conc: 500.59 ng/ml



#5 DICAMBA

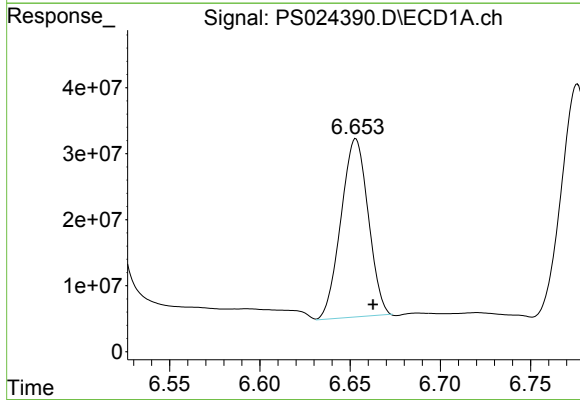
R.T.: 6.503 min
Delta R.T.: -0.003 min
Response: 4179359228
Conc: 479.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155784BS



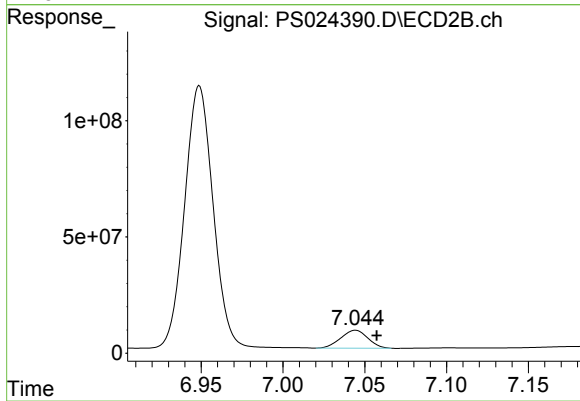
#5 DICAMBA

R.T.: 6.948 min
Delta R.T.: -0.007 min
Response: 1362130127
Conc: 472.94 ng/ml m



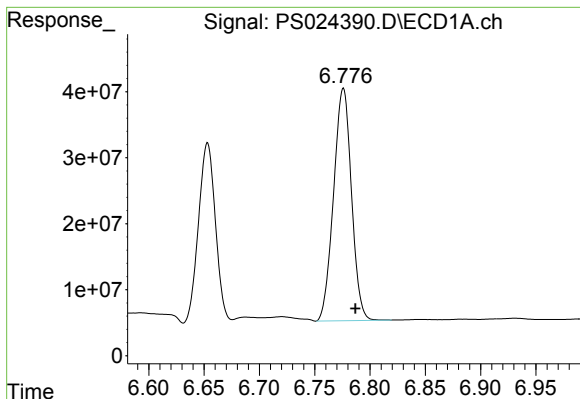
#6 MCP

R.T.: 6.653 min
Delta R.T.: -0.010 min
Response: 283755230
Conc: 45.57 ug/ml m



#6 MCP

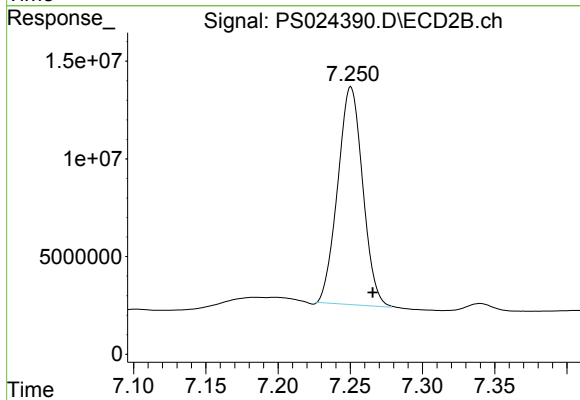
R.T.: 7.044 min
Delta R.T.: -0.013 min
Response: 89013030
Conc: 46.47 ug/ml m



#7 MCPA

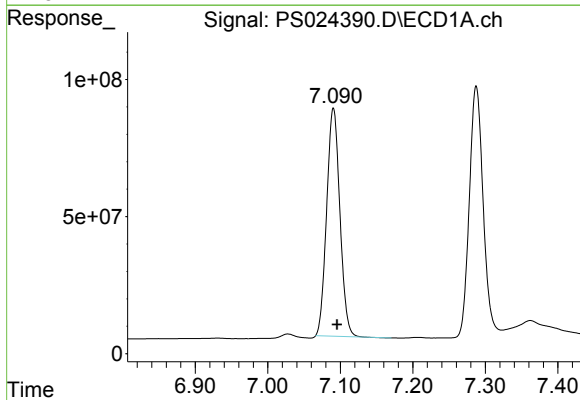
R.T.: 6.776 min
Delta R.T.: -0.011 min
Response: 396564493
Conc: 45.69 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB155784BS



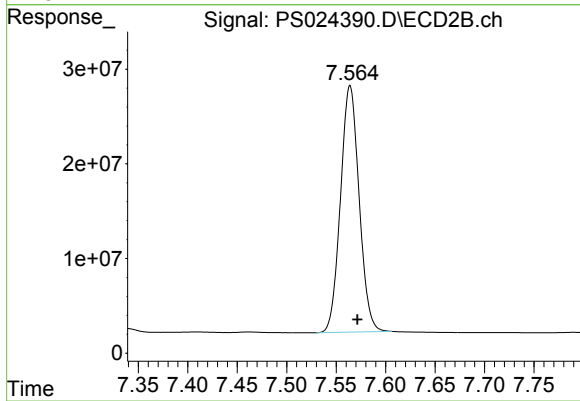
#7 MCPA

R.T.: 7.250 min
Delta R.T.: -0.016 min
Response: 134288492
Conc: 45.94 ug/ml m



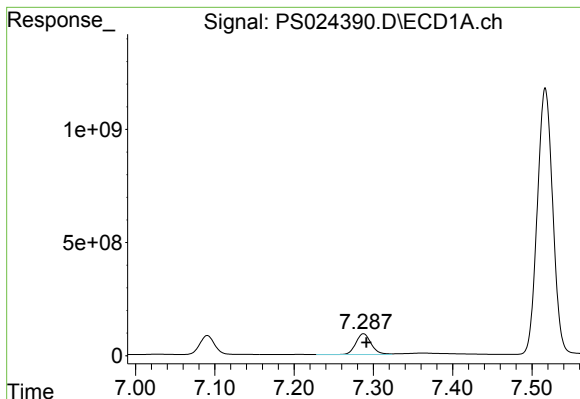
#8 DICHLORPROP

R.T.: 7.091 min
Delta R.T.: -0.005 min
Response: 1052931927
Conc: 463.16 ng/ml



#8 DICHLORPROP

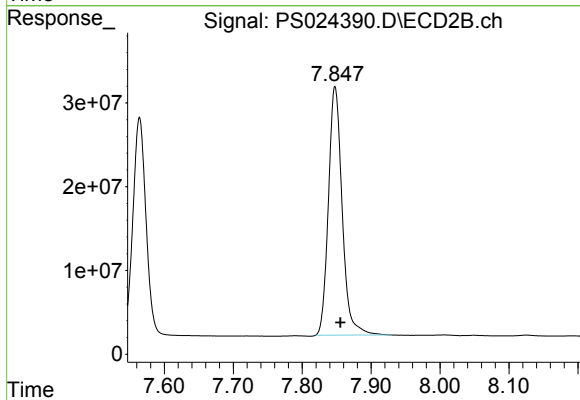
R.T.: 7.564 min
Delta R.T.: -0.008 min
Response: 340998713
Conc: 469.33 ng/ml m



#9 2,4-D

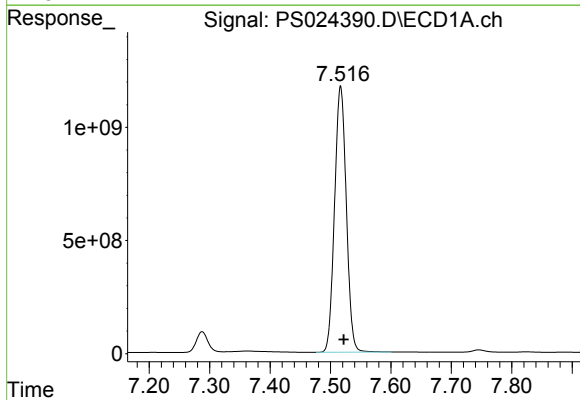
R.T.: 7.288 min
Delta R.T.: -0.004 min
Response: 1228179692
Conc: 461.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155784BS



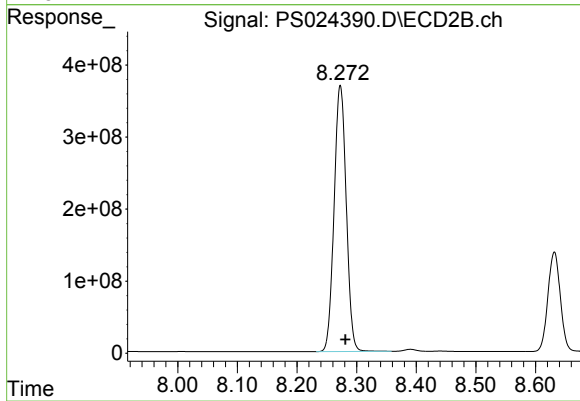
#9 2,4-D

R.T.: 7.848 min
Delta R.T.: -0.008 min
Response: 411216249
Conc: 461.58 ng/ml



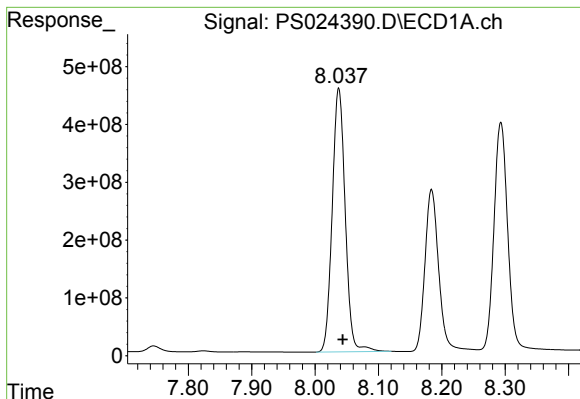
#10 Pentachlorophenol

R.T.: 7.517 min
Delta R.T.: -0.005 min
Response: 15862111183
Conc: 507.22 ng/ml



#10 Pentachlorophenol

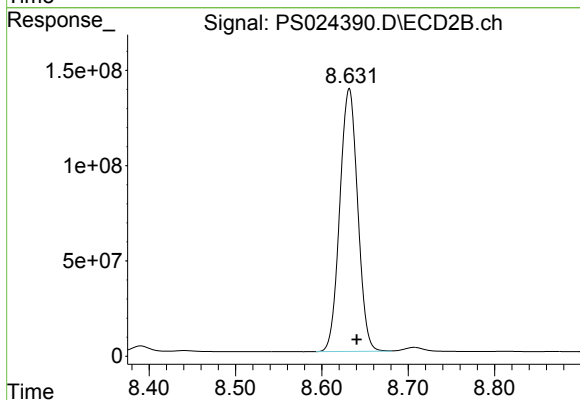
R.T.: 8.272 min
Delta R.T.: -0.009 min
Response: 5226207282
Conc: 493.29 ng/ml m



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

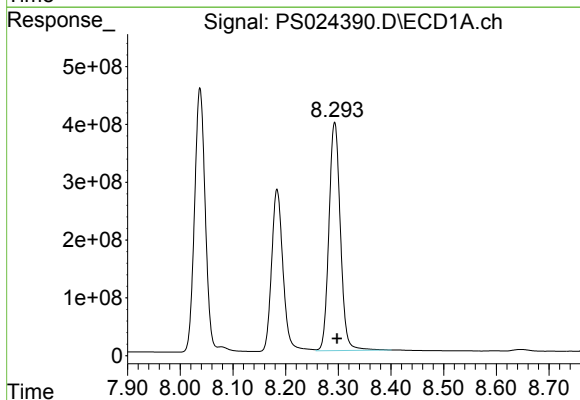
R.T.: 8.037 min
Delta R.T.: -0.006 min
Response: 6493254115
Conc: 485.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155784BS



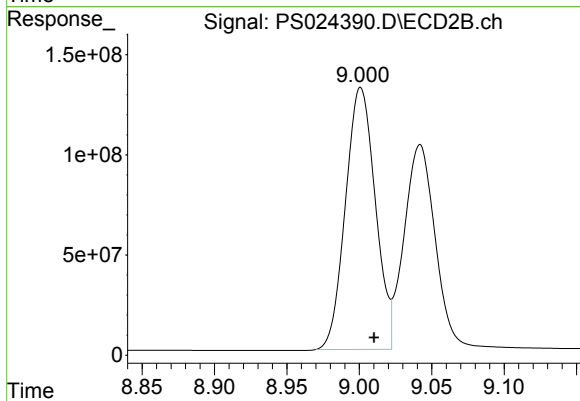
#11 2,4,5-TP (SILVEX)

R.T.: 8.631 min
Delta R.T.: -0.009 min
Response: 1986291405
Conc: 478.71 ng/ml m



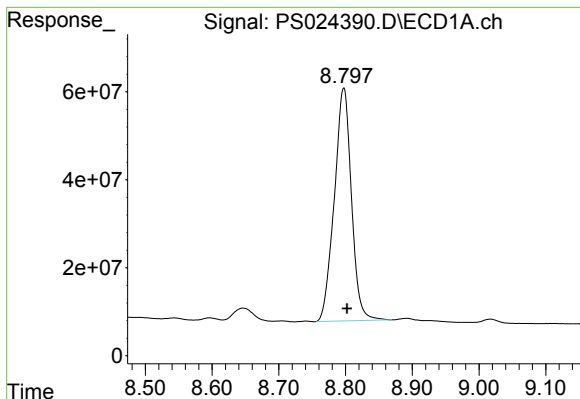
#12 2,4,5-T

R.T.: 8.293 min
Delta R.T.: -0.004 min
Response: 5938567386
Conc: 479.30 ng/ml



#12 2,4,5-T

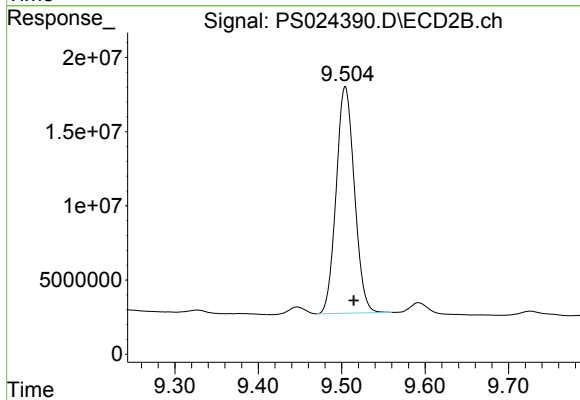
R.T.: 9.001 min
Delta R.T.: -0.009 min
Response: 1874859211
Conc: 467.19 ng/ml



#13 2,4-DB

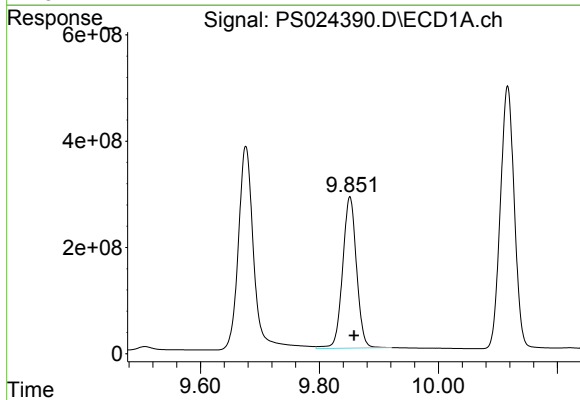
R.T.: 8.797 min
Delta R.T.: -0.005 min
Response: 945004617
Conc: 438.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155784BS



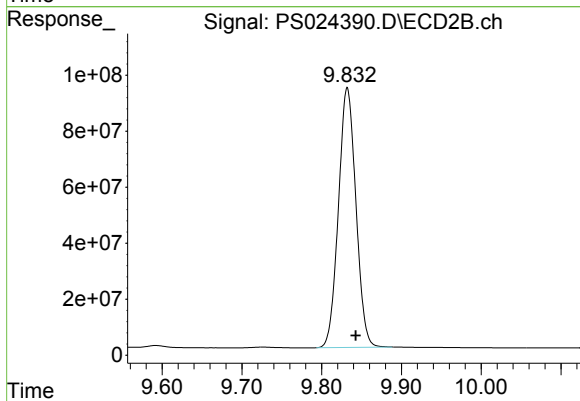
#13 2,4-DB

R.T.: 9.504 min
Delta R.T.: -0.010 min
Response: 231719371
Conc: 504.16 ng/ml



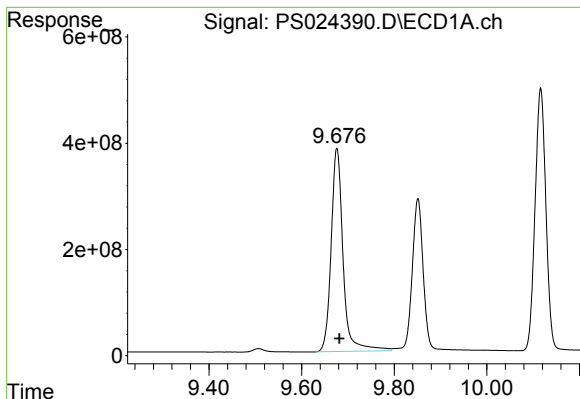
#14 DINOSEB

R.T.: 9.851 min
Delta R.T.: -0.007 min
Response: 4633216932
Conc: 479.51 ng/ml



#14 DINOSEB

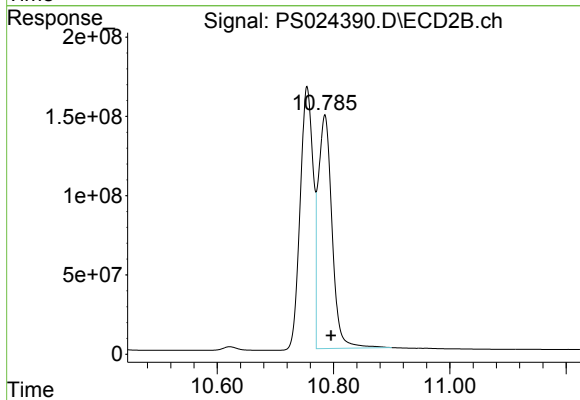
R.T.: 9.832 min
Delta R.T.: -0.011 min
Response: 1412859737
Conc: 472.64 ng/ml m



#15 Picloram

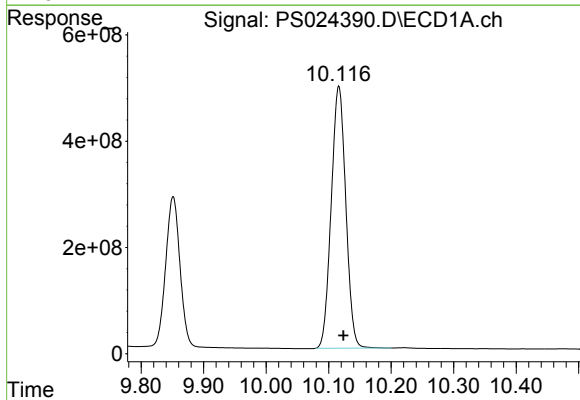
R.T.: 9.676 min
Delta R.T.: -0.006 min
Response: 6846353604
Conc: 419.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155784BS



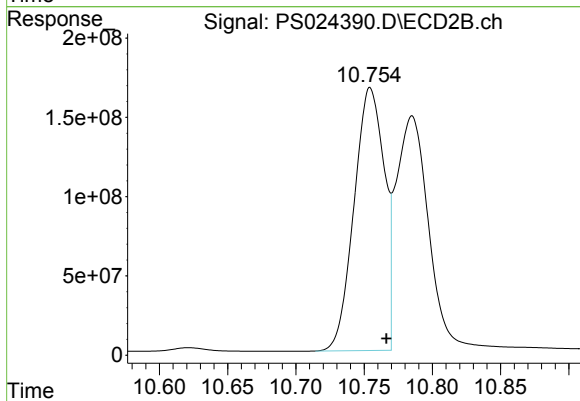
#15 Picloram

R.T.: 10.785 min
Delta R.T.: -0.011 min
Response: 2431132675
Conc: 409.37 ng/ml



#16 DCPA

R.T.: 10.116 min
Delta R.T.: -0.007 min
Response: 7982034866
Conc: 492.90 ng/ml



#16 DCPA

R.T.: 10.754 min
Delta R.T.: -0.012 min
Response: 2537079457
Conc: 494.56 ng/ml m