

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101520\
 Data File : PS012853.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2020 16:51
 Operator : DD\AJ
 Sample : PB132397BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 18:06:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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 x 0.5 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	7.215	6.911	468.5E6	226.6E6	478.325	492.606
Target Compounds							
1) T	Dalapon	3.031	2.622	510.2E6	362.8E6	448.960	606.542 #
2) T	3,5-DICHL...	6.430	6.064	656.4E6	312.9E6	486.816	438.921
3) T	4-Nitroph...	7.049	6.523	212.3E6	96107750	436.622	343.968
5) T	DICAMBA	7.404	7.077	1758.3E6	871.8E6	455.780	457.190
6) T	MCPD	7.571	7.170	146.7E6	69799328	50.271	46.144
7) T	MCPA	7.719	7.384	193.9E6	127.6E6	46.498	53.210
8) T	DICHLORPROP	8.097	7.704	449.0E6	247.8E6	463.975	479.953
9) T	2,4-D	8.329	8.001	537.2E6	314.9E6	473.099	502.830
10) T	Pentachlo...	8.635	8.426	7066.7E6	3187.6E6	511.343	522.613
11) T	2,4,5-TP ...	9.184	8.787	2752.5E6	1309.7E6	496.404	496.406
12) T	2,4,5-T	9.472	9.168	2669.3E6	1232.7E6	474.856	479.422
13) T	2,4-DB	10.026	9.675	283.2E6	157.7E6	299.241	421.279 #
14) T	DINOSEB	11.180	10.004	2195.0E6	926.1E6	483.465	483.484
15) T	Picloram	11.017	11.001	2353.2E6	1421.8E6	326.830	360.734
16) T	DCPA	11.447	10.931	3067.3E6	1663.1E6	434.262	500.125

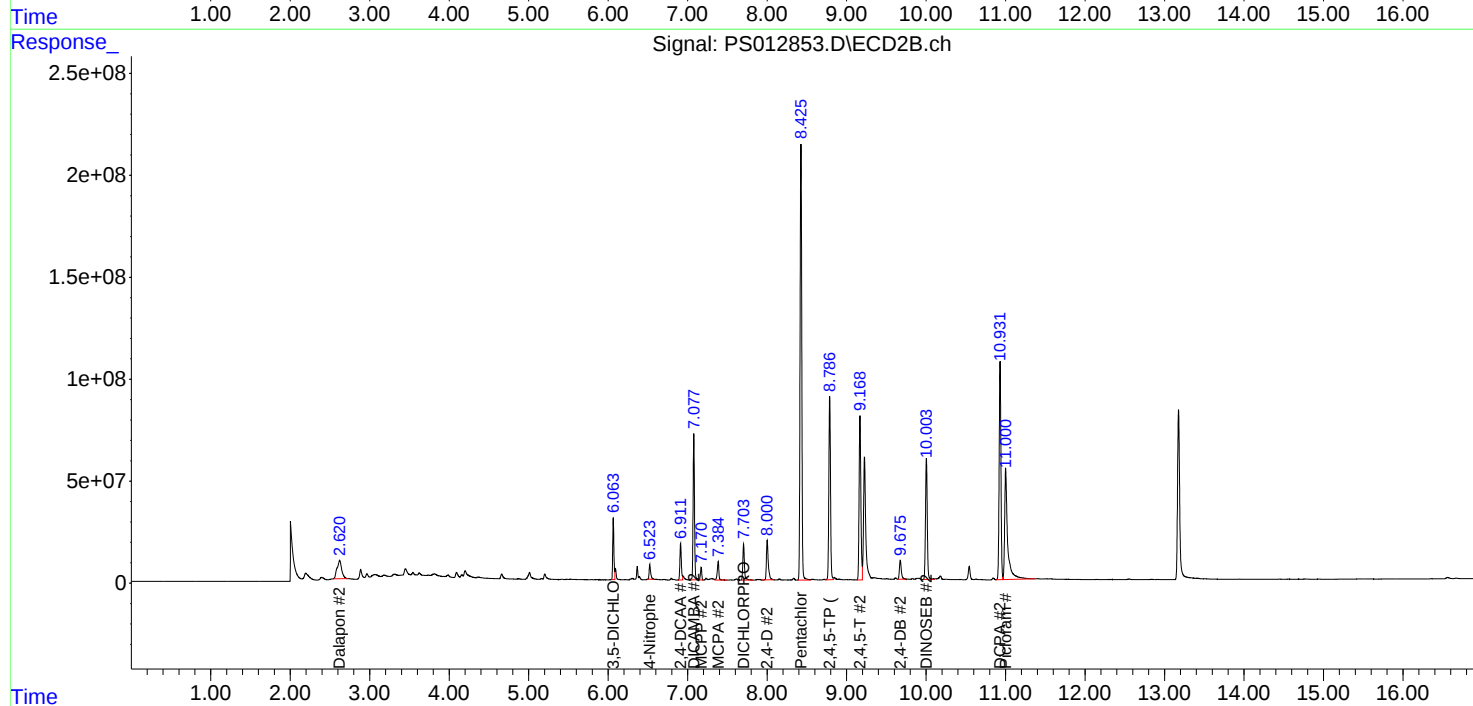
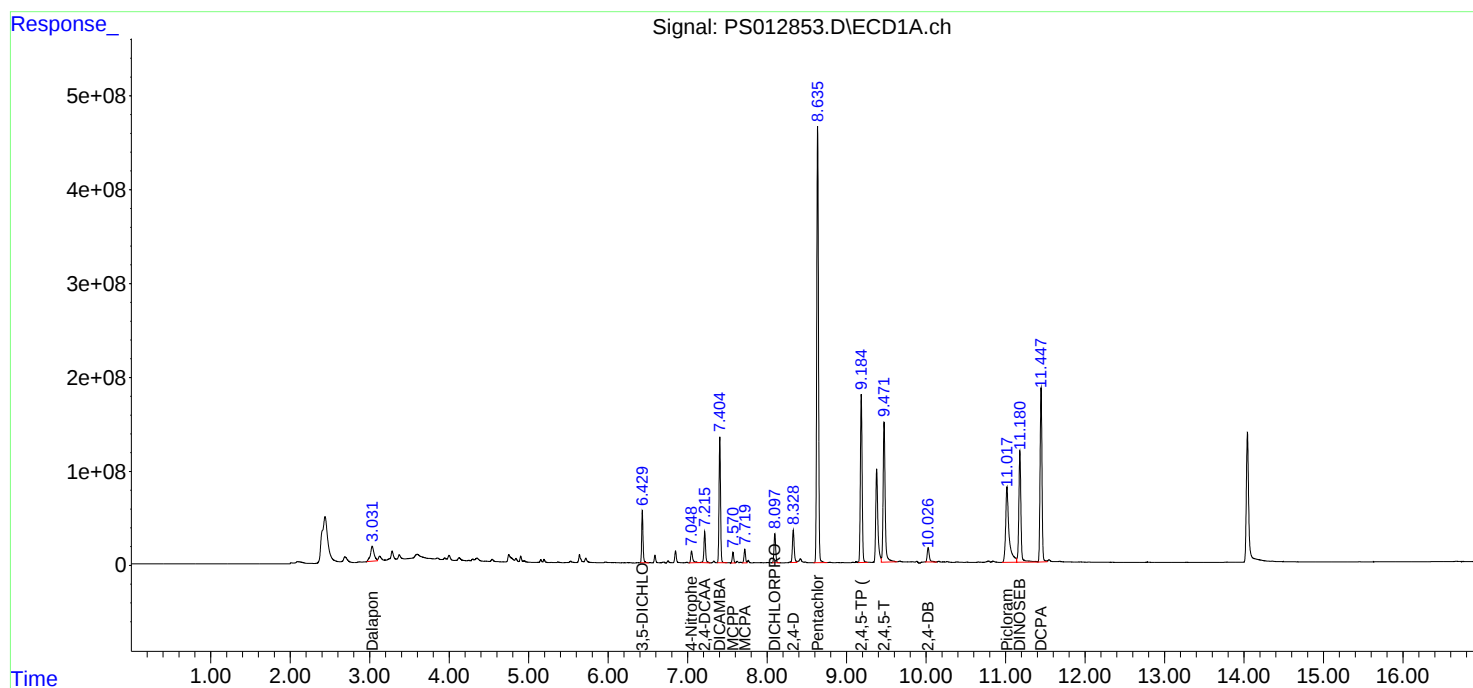
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

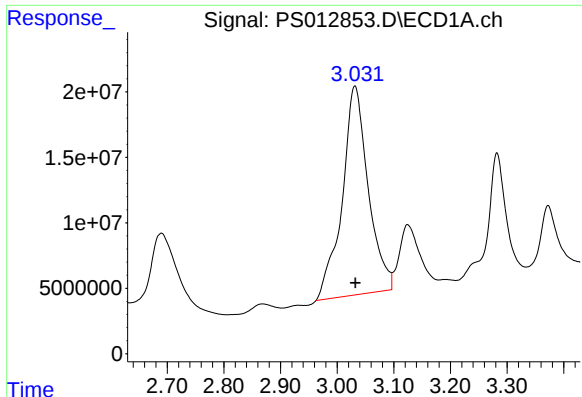
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Quant Time: Oct 15 18:06:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
Quant Title : 8080.M
QLast Update : Wed Sep 23 04:57:25 2020
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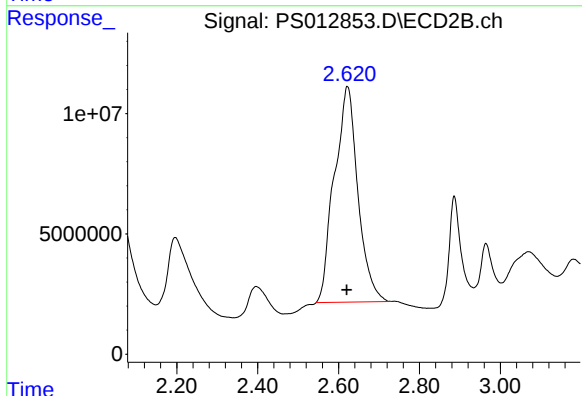




#1 Dalapon

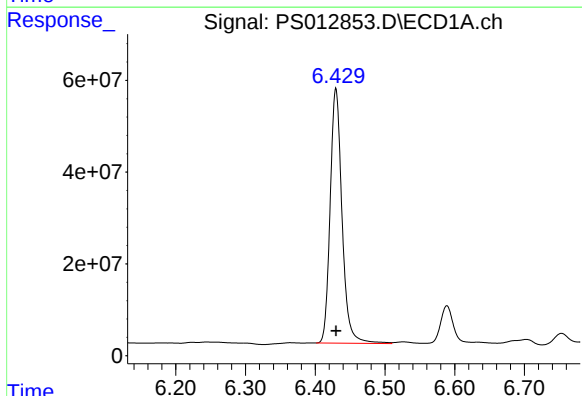
R.T.: 3.031 min
Delta R.T.: 0.000 min
Response: 510183154
Conc: 448.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



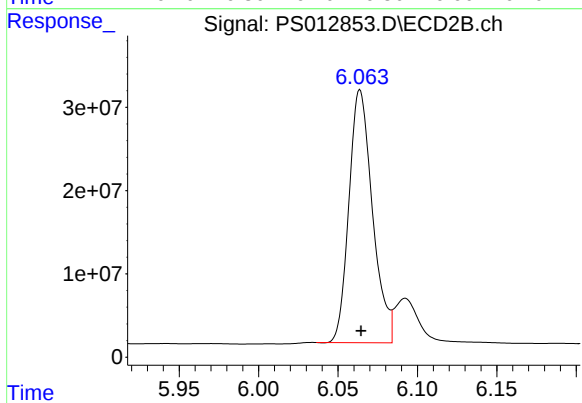
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.001 min
Response: 362827096
Conc: 606.54 ng/ml



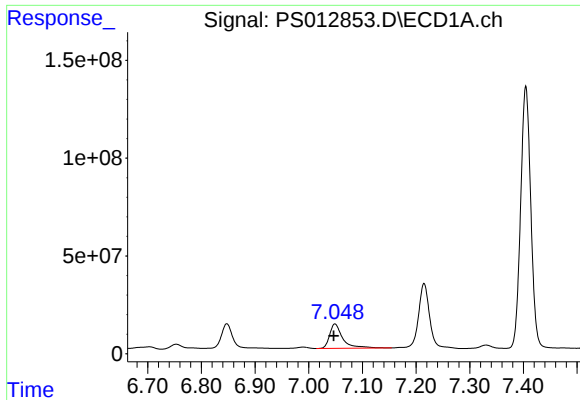
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 656445006
Conc: 486.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

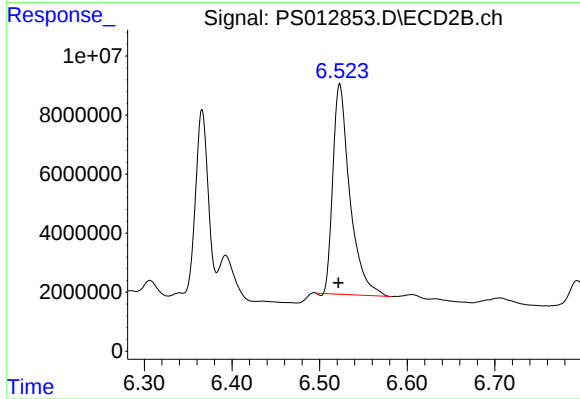
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 312933054
Conc: 438.92 ng/ml



#3 4-Nitrophenol

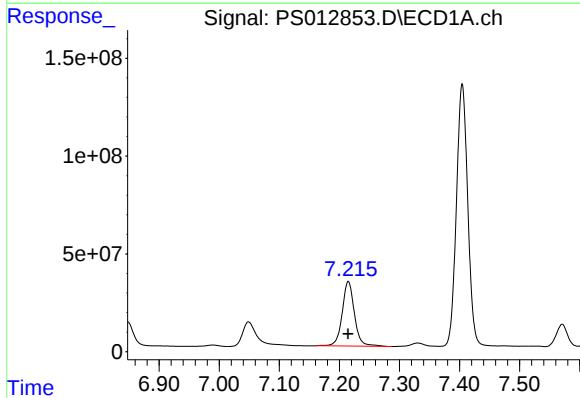
R.T.: 7.049 min
Delta R.T.: 0.002 min
Response: 212313639
Conc: 436.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



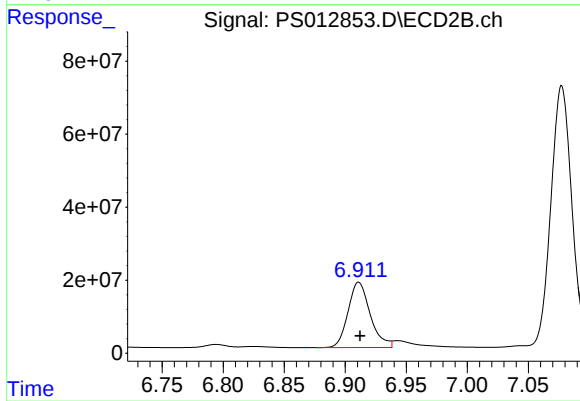
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: 0.002 min
Response: 96107750
Conc: 343.97 ng/ml



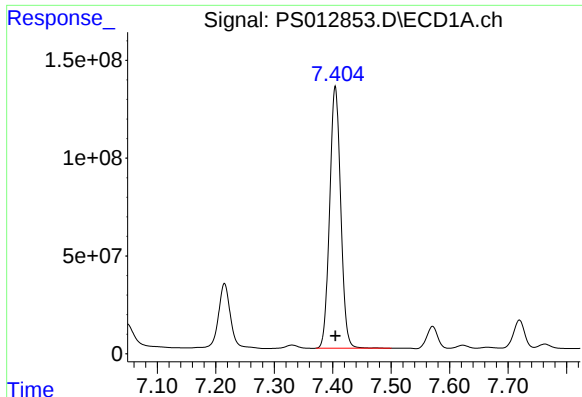
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 468494793
Conc: 478.32 ng/ml



#4 2,4-DCAA

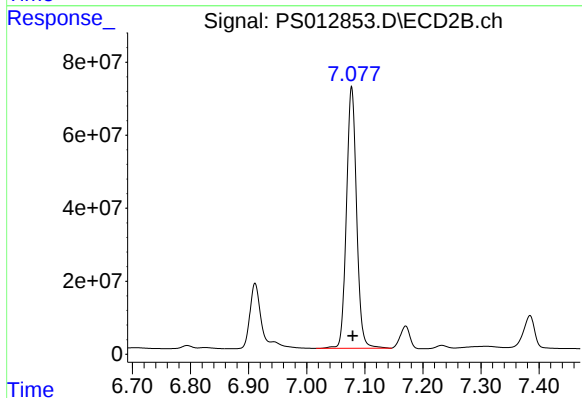
R.T.: 6.911 min
Delta R.T.: -0.001 min
Response: 226607042
Conc: 492.61 ng/ml



#5 DICAMBA

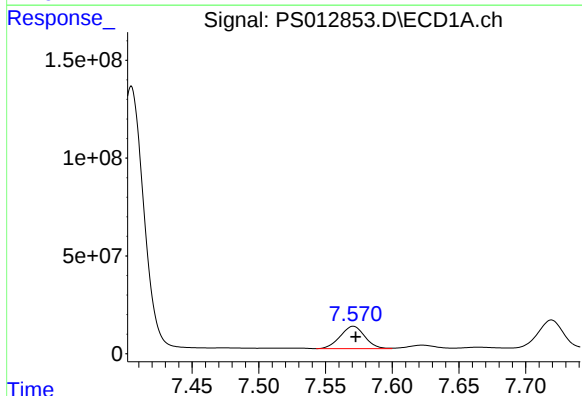
R.T.: 7.404 min
Delta R.T.: 0.000 min
Response: 1758250904
Conc: 455.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



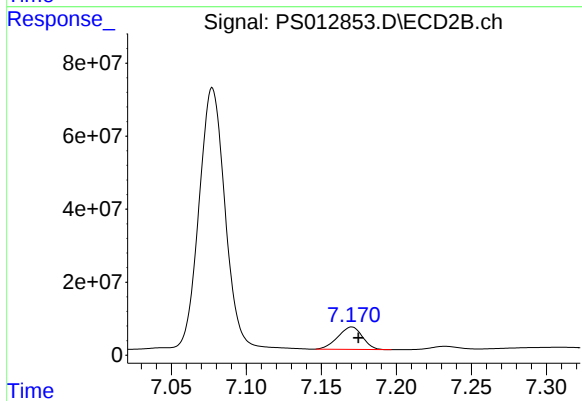
#5 DICAMBA

R.T.: 7.077 min
Delta R.T.: -0.002 min
Response: 871823207
Conc: 457.19 ng/ml



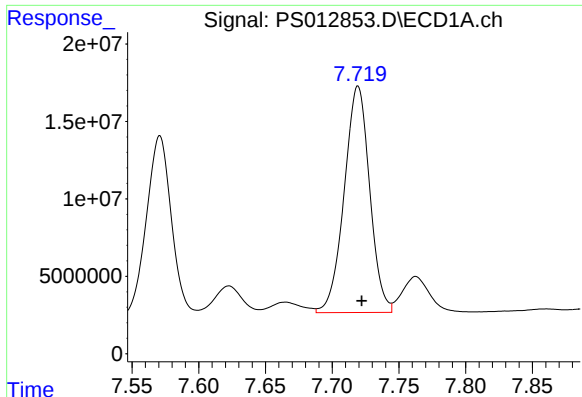
#6 MCP

R.T.: 7.571 min
Delta R.T.: -0.002 min
Response: 146672187
Conc: 50.27 ug/ml



#6 MCP

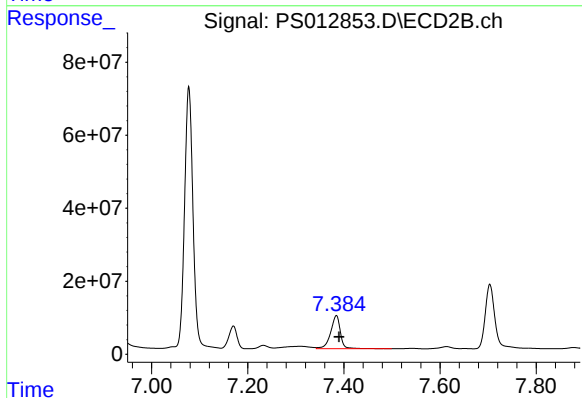
R.T.: 7.170 min
Delta R.T.: -0.004 min
Response: 69799328
Conc: 46.14 ug/ml



#7 MCPA

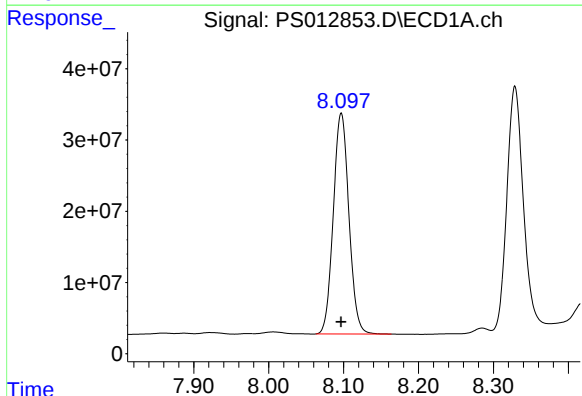
R.T.: 7.719 min
Delta R.T.: -0.003 min
Response: 193927513
Conc: 46.50 ug/ml

Instrument :
ECD_S
ClientSampleId :



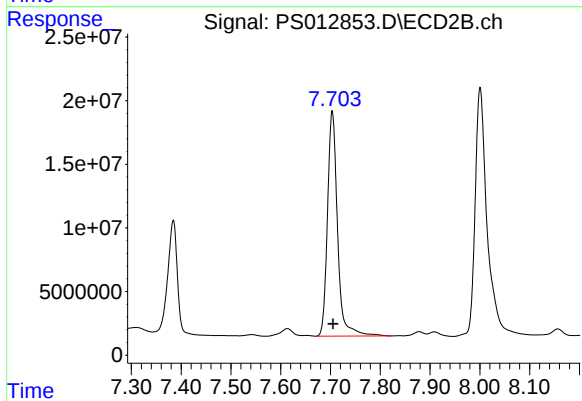
#7 MCPA

R.T.: 7.384 min
Delta R.T.: -0.005 min
Response: 127558691
Conc: 53.21 ug/ml



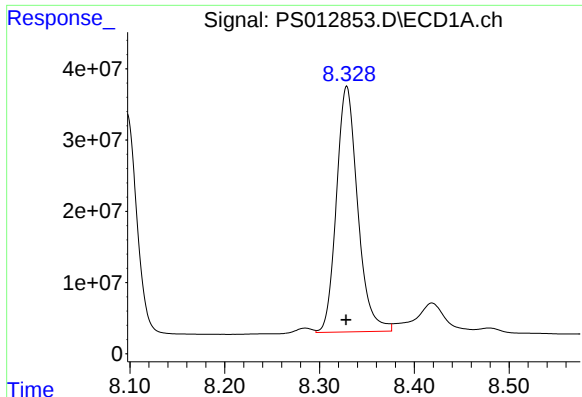
#8 DICHLORPROP

R.T.: 8.097 min
Delta R.T.: 0.000 min
Response: 448984512
Conc: 463.97 ng/ml



#8 DICHLORPROP

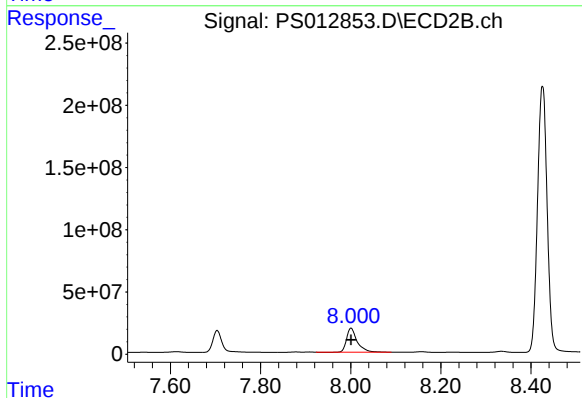
R.T.: 7.704 min
Delta R.T.: -0.002 min
Response: 247812916
Conc: 479.95 ng/ml



#9 2,4-D

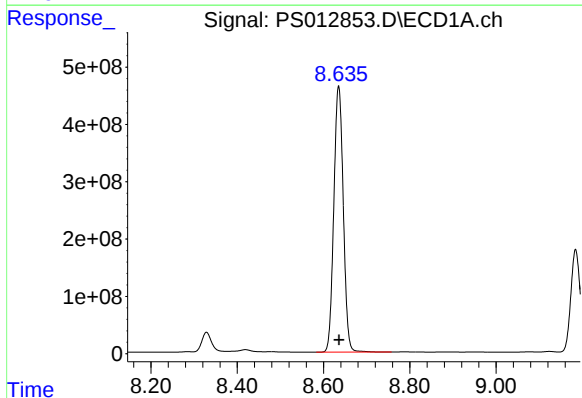
R.T.: 8.329 min
Delta R.T.: 0.000 min
Response: 537166167
Conc: 473.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



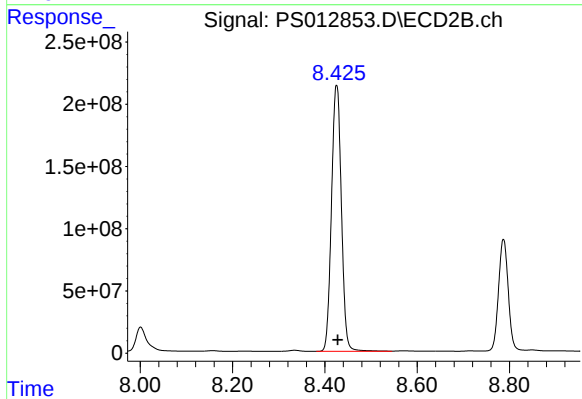
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 314892770
Conc: 502.83 ng/ml



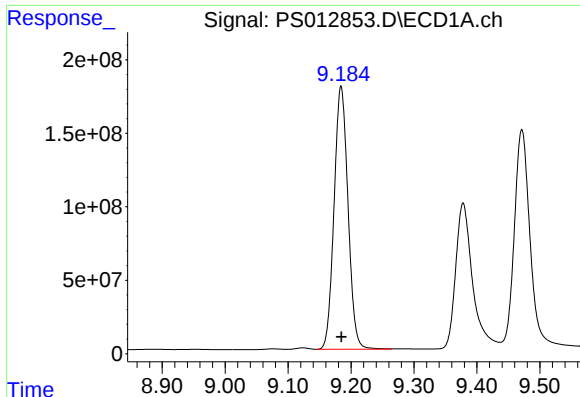
#10 Pentachlorophenol

R.T.: 8.635 min
Delta R.T.: 0.000 min
Response: 7066656758
Conc: 511.34 ng/ml



#10 Pentachlorophenol

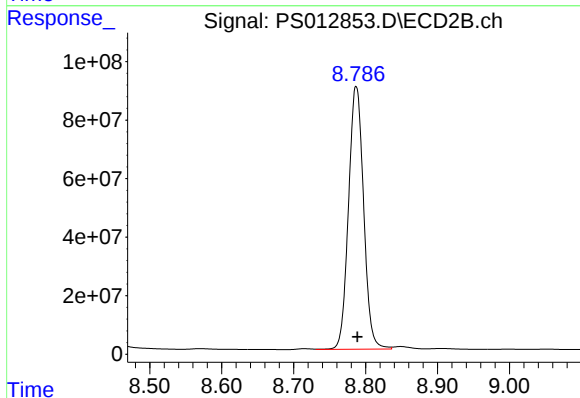
R.T.: 8.426 min
Delta R.T.: -0.002 min
Response: 3187625789
Conc: 522.61 ng/ml



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

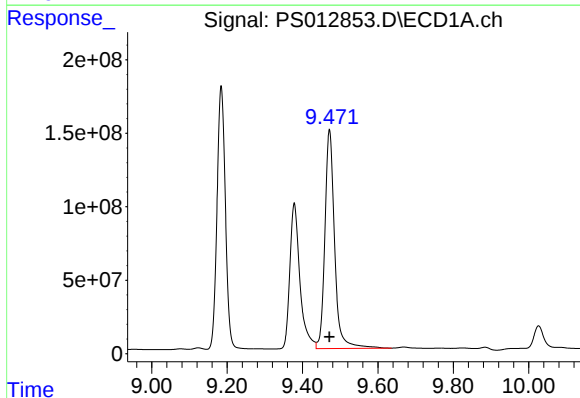
R.T.: 9.184 min
Delta R.T.: 0.000 min
Response: 2752484442
Conc: 496.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



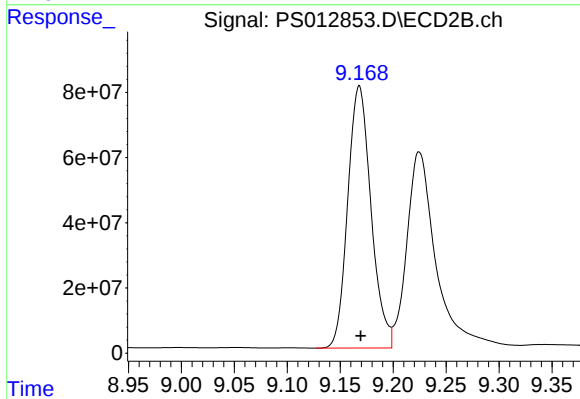
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: -0.002 min
Response: 1309712078
Conc: 496.41 ng/ml



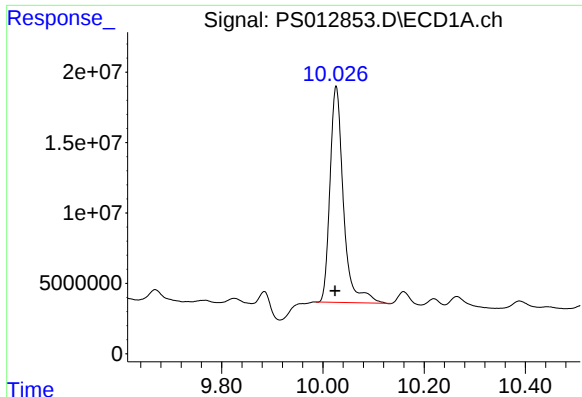
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: 0.000 min
Response: 2669269201
Conc: 474.86 ng/ml



#12 2,4,5-T

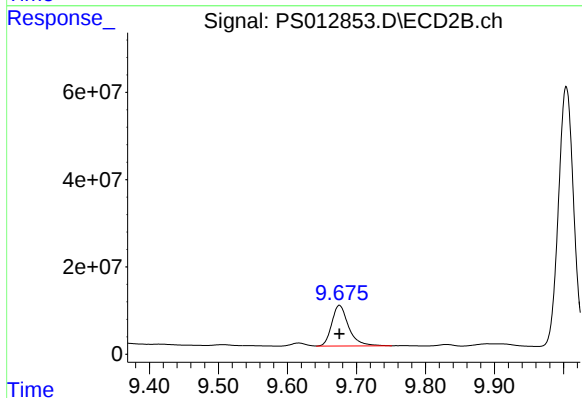
R.T.: 9.168 min
Delta R.T.: -0.001 min
Response: 1232731934
Conc: 479.42 ng/ml



#13 2,4-DB

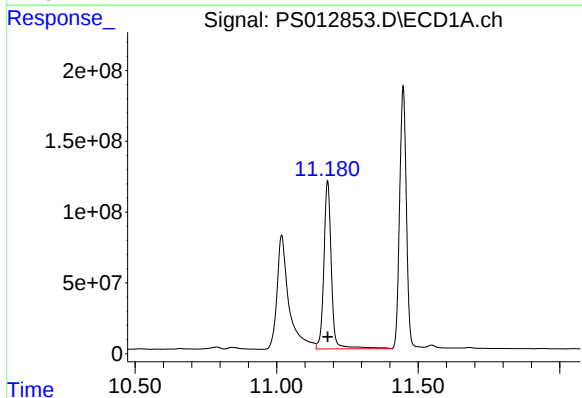
R.T.: 10.026 min
Delta R.T.: 0.002 min
Response: 283171936
Conc: 299.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



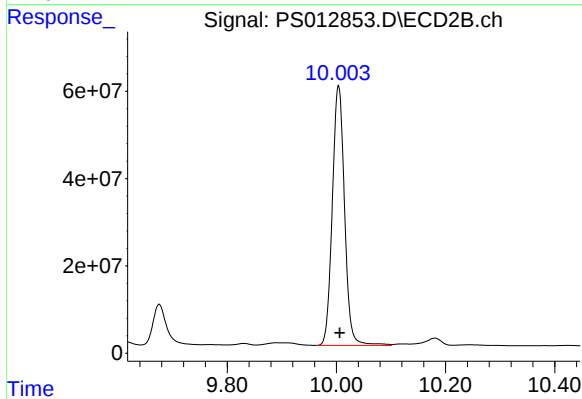
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 157713676
Conc: 421.28 ng/ml



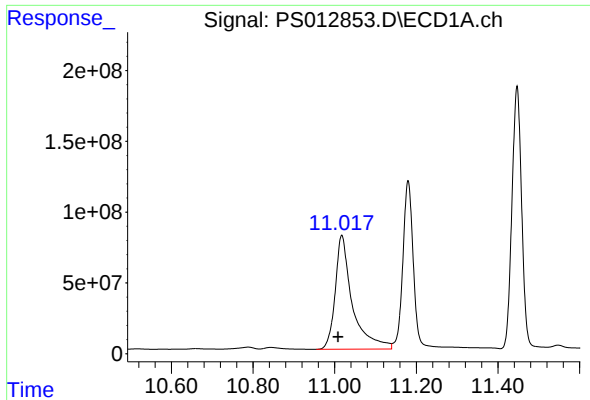
#14 DINOSEB

R.T.: 11.180 min
Delta R.T.: 0.000 min
Response: 2195041381
Conc: 483.46 ng/ml



#14 DINOSEB

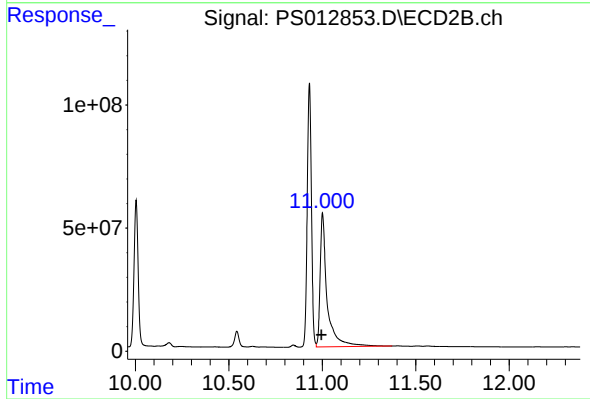
R.T.: 10.004 min
Delta R.T.: -0.002 min
Response: 926081152
Conc: 483.48 ng/ml



#15 Picloram

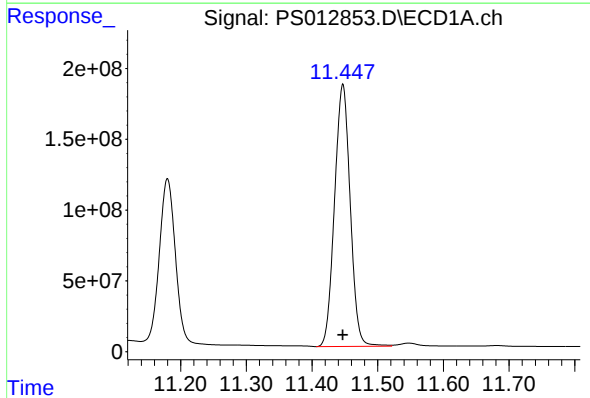
R.T.: 11.017 min
Delta R.T.: 0.009 min
Response: 2353221828
Conc: 326.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



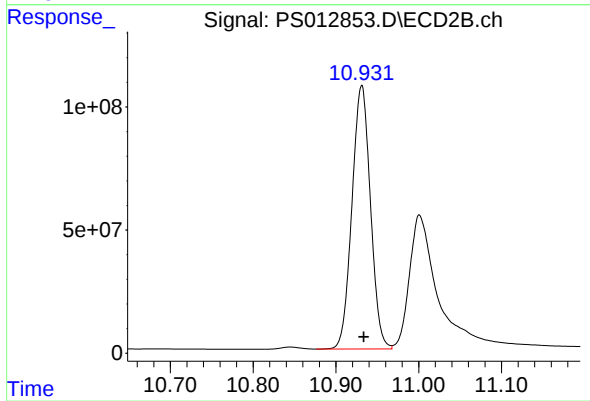
#15 Picloram

R.T.: 11.001 min
Delta R.T.: 0.006 min
Response: 1421808956
Conc: 360.73 ng/ml



#16 DCPA

R.T.: 11.447 min
Delta R.T.: 0.000 min
Response: 3067293240
Conc: 434.26 ng/ml



#16 DCPA

R.T.: 10.931 min
Delta R.T.: -0.002 min
Response: 1663129132
Conc: 500.13 ng/ml