

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030322\
 Data File : PS018488.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2022 17:34
 Operator : AJ\MA
 Sample : PB143067BS
 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: Mar 04 00:12:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 22 00:27:26 2022
 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	7.022	6.635	1197.5E6	487.0E6	719.601	730.920
Target Compounds							
1) T	Dalapon	2.887	2.403	1191.9E6	384.8E6	439.411	450.340
2) T	3,5-DICHL...	6.267	5.854	1570.3E6	684.1E6	661.009	671.057
3) T	4-Nitroph...	6.856	6.276	556.0E6	278.4E6	645.836	637.356
5) T	DICAMBA	7.206	6.787	4436.7E6	1933.8E6	674.876	688.665
6) T	MCP	7.375	6.882	337.1E6	158.7E6	69.650	69.775
7) T	MCPA	7.521	7.091	470.2E6	227.9E6	66.873	68.048
8) T	DICHLORPROP	7.891	7.397	1127.9E6	515.4E6	666.936	699.985
9) T	2,4-D	8.120	7.688	1389.1E6	624.5E6	680.951	667.150
10) T	Pentachlo...	8.413	8.095	15656.0E6	6467.3E6	661.182	678.542
11) T	2,4,5-TP ...	8.962	8.458	6484.9E6	2911.9E6	681.127	705.312
12) T	2,4,5-T	9.246	8.835	6742.7E6	2777.5E6	670.298	705.611
13) T	2,4-DB	9.794	9.337	1139.7E6	390.4E6	655.811	722.619
14) T	DINOSEB	10.932	9.655	5077.3E6	2021.9E6	653.516	695.520
15) T	Picloram	10.766	10.638	7718.2E6	3335.2E6	607.444	576.729
16) T	DCPA	11.201	10.579	8157.5E6	3462.1E6	678.369	697.259

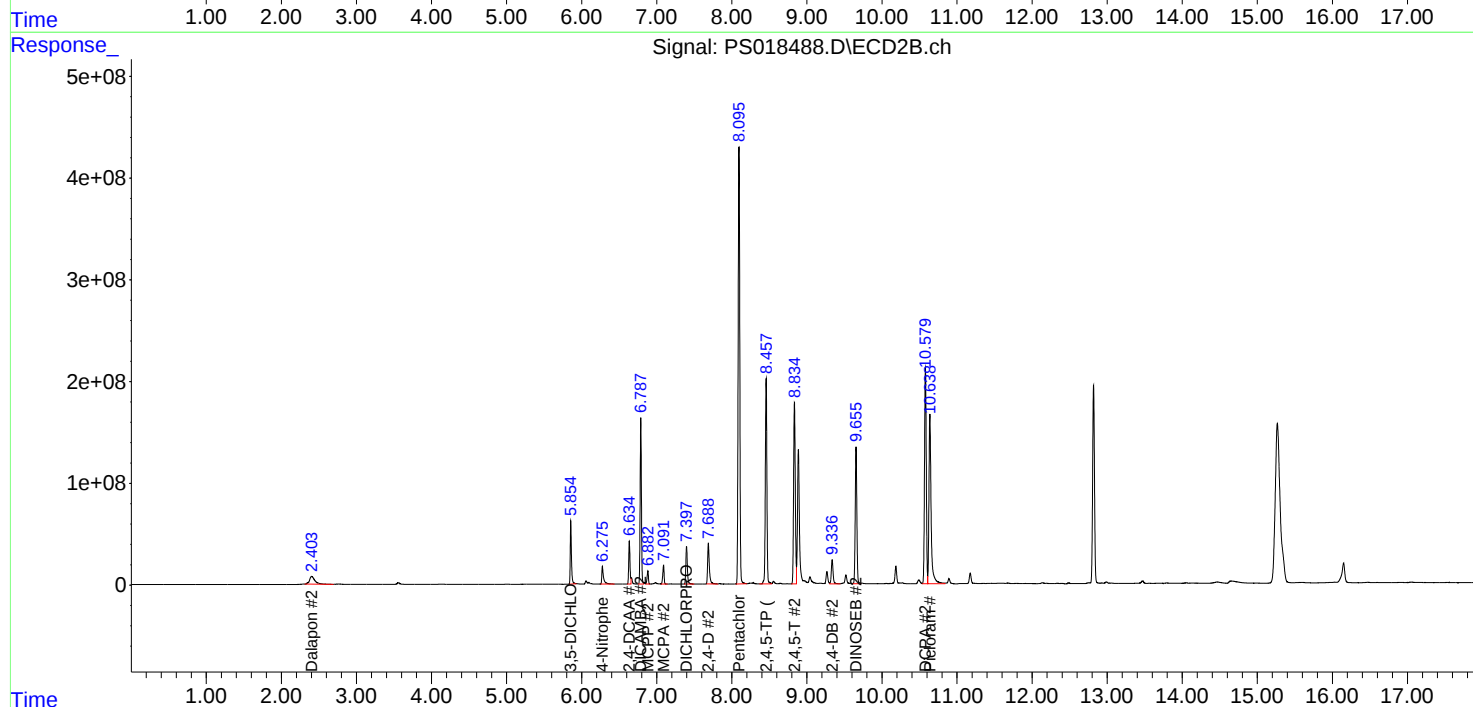
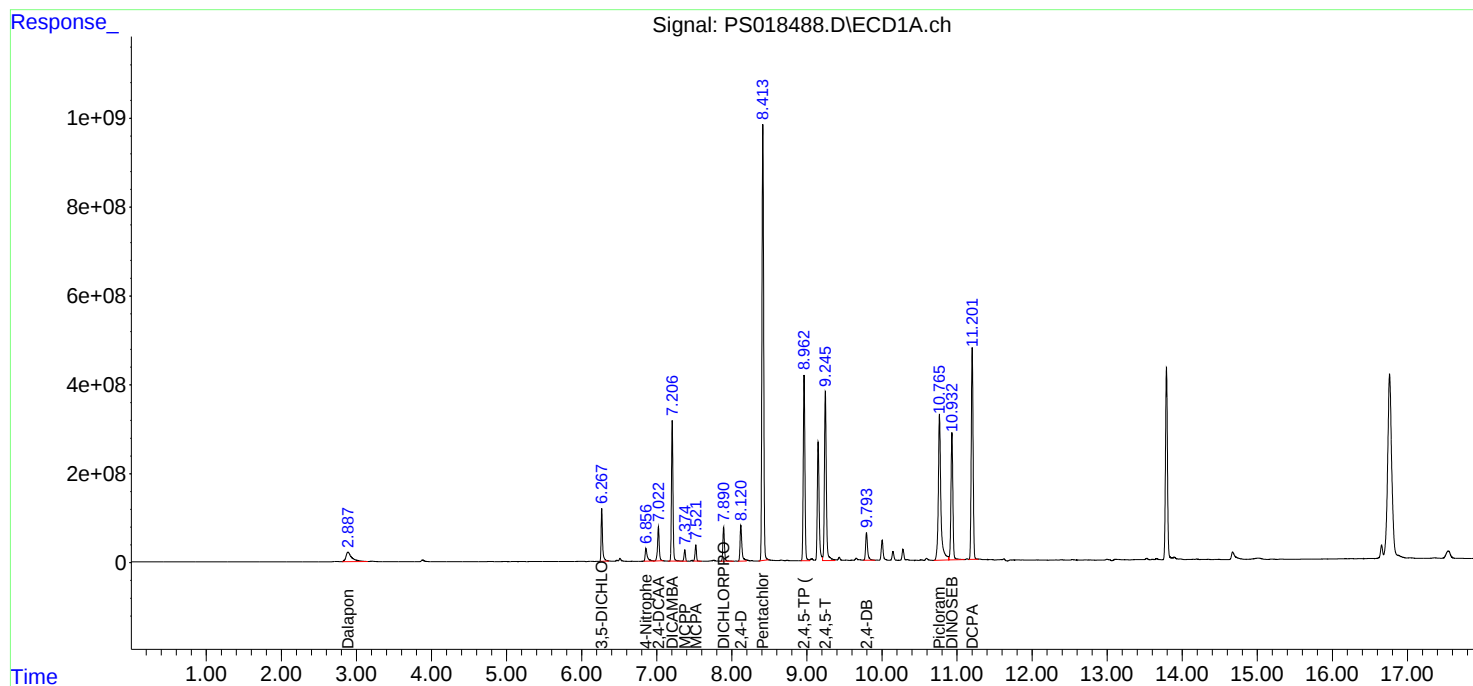
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

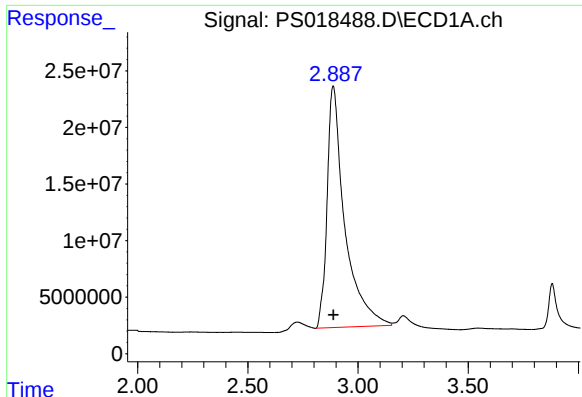
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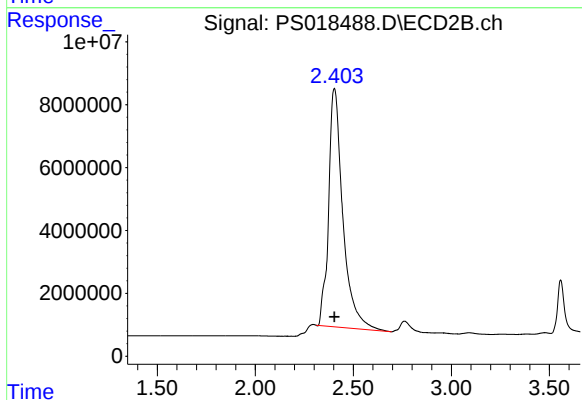




#1 Dalapon

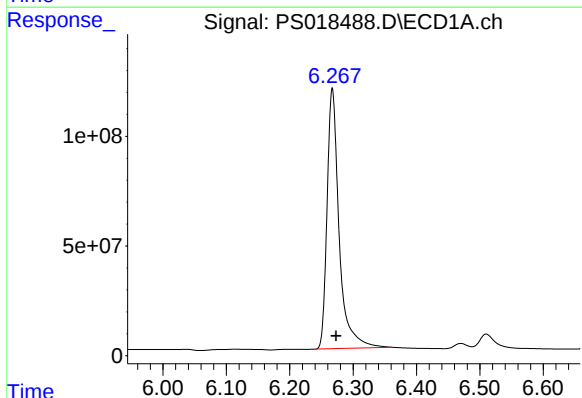
R.T.: 2.887 min
Delta R.T.: 0.000 min
Response: 1191906681
Conc: 439.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



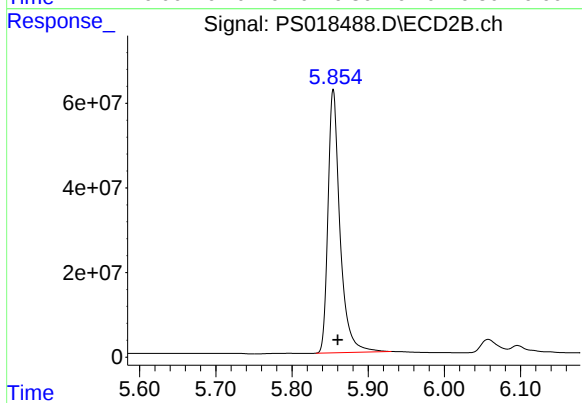
#1 Dalapon

R.T.: 2.403 min
Delta R.T.: 0.000 min
Response: 384789863
Conc: 450.34 ng/ml



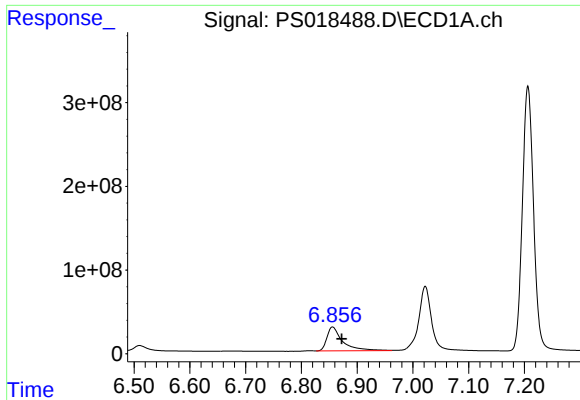
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.267 min
Delta R.T.: -0.006 min
Response: 1570309696
Conc: 661.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

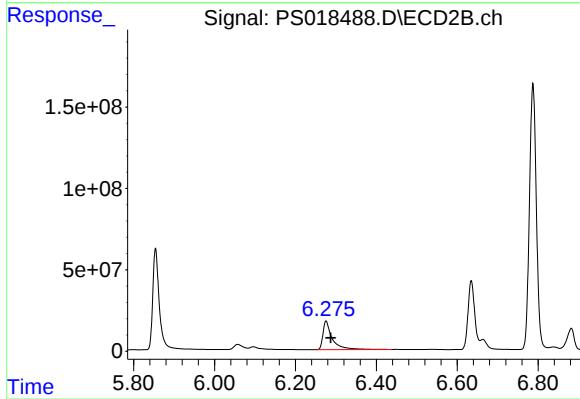
R.T.: 5.854 min
Delta R.T.: -0.006 min
Response: 684132781
Conc: 671.06 ng/ml



#3 4-Nitrophenol

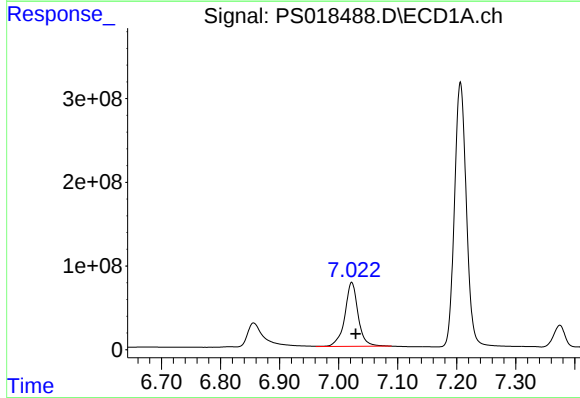
R.T.: 6.856 min
Delta R.T.: -0.017 min
Response: 555991324
Conc: 645.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



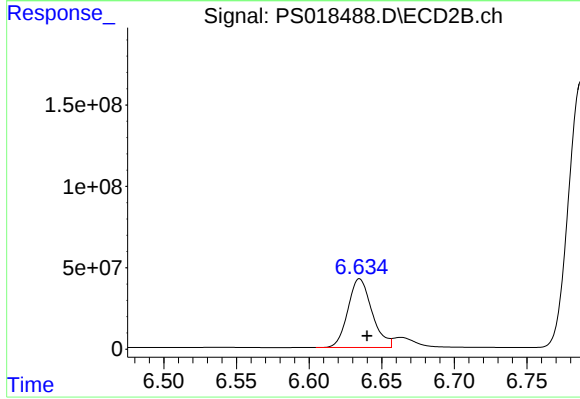
#3 4-Nitrophenol

R.T.: 6.276 min
Delta R.T.: -0.011 min
Response: 278437063
Conc: 637.36 ng/ml



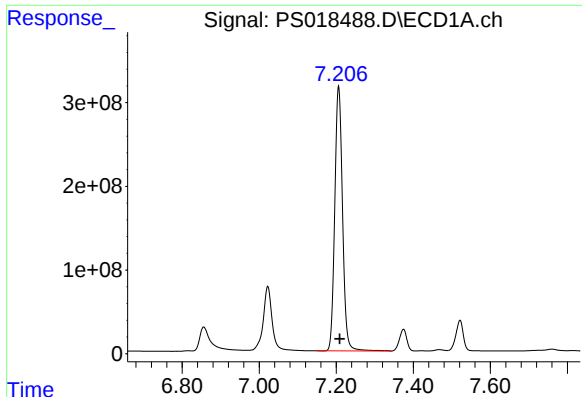
#4 2,4-DCAA

R.T.: 7.022 min
Delta R.T.: -0.007 min
Response: 1197452421
Conc: 719.60 ng/ml



#4 2,4-DCAA

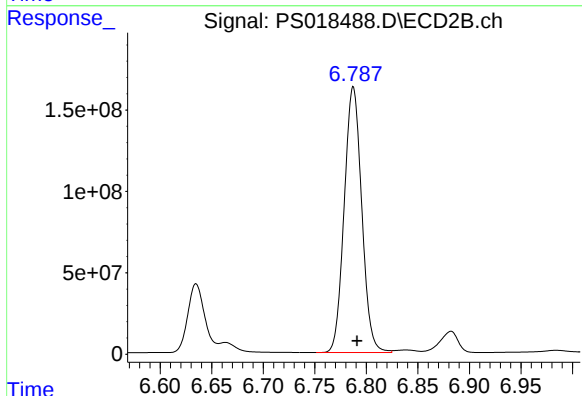
R.T.: 6.635 min
Delta R.T.: -0.005 min
Response: 487042712
Conc: 730.92 ng/ml



#5 DICAMBA

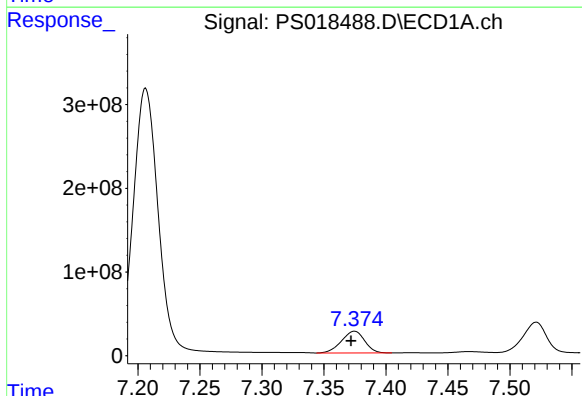
R.T.: 7.206 min
Delta R.T.: -0.003 min
Response: 4436746758
Conc: 674.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



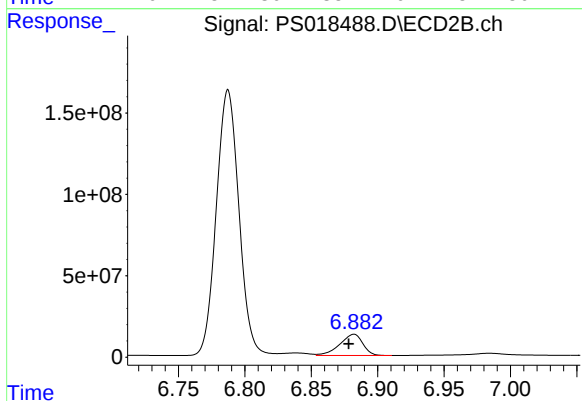
#5 DICAMBA

R.T.: 6.787 min
Delta R.T.: -0.004 min
Response: 1933775234
Conc: 688.66 ng/ml



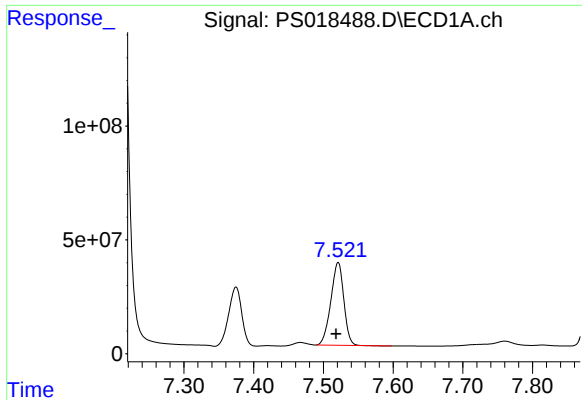
#6 MCP

R.T.: 7.375 min
Delta R.T.: 0.003 min
Response: 337140452
Conc: 69.65 ug/ml



#6 MCP

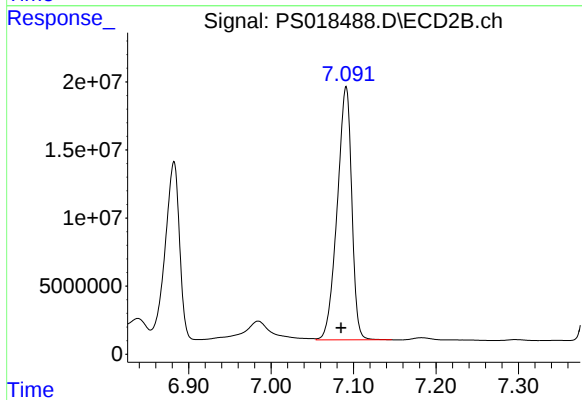
R.T.: 6.882 min
Delta R.T.: 0.004 min
Response: 158746936
Conc: 69.78 ug/ml



#7 MCPA

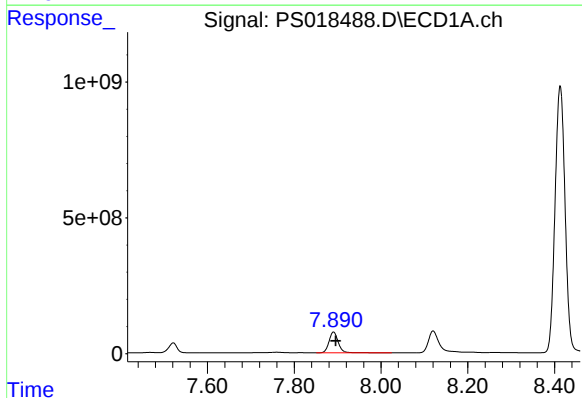
R.T.: 7.521 min
Delta R.T.: 0.003 min
Response: 470218177
Conc: 66.87 ug/ml

Instrument :
ECD_S
ClientSampleId :



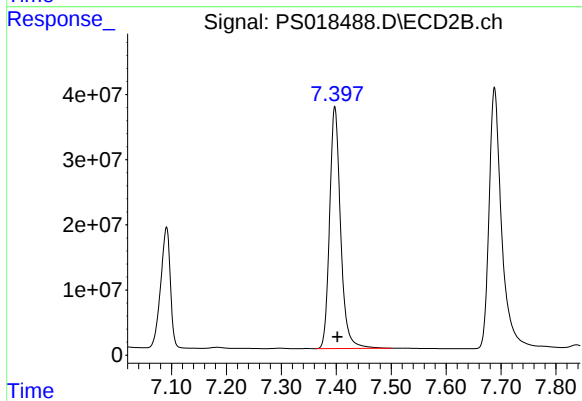
#7 MCPA

R.T.: 7.091 min
Delta R.T.: 0.006 min
Response: 227936148
Conc: 68.05 ug/ml



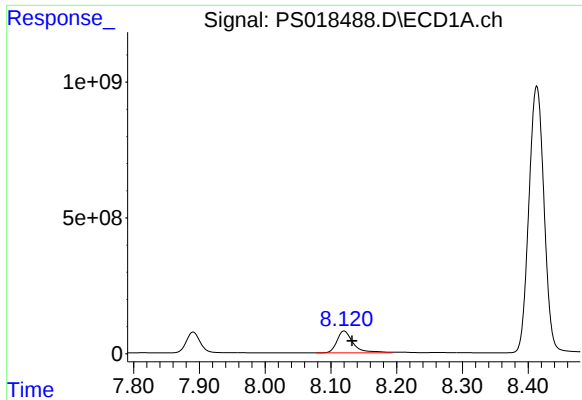
#8 DICHLORPROP

R.T.: 7.891 min
Delta R.T.: -0.005 min
Response: 1127948400
Conc: 666.94 ng/ml



#8 DICHLORPROP

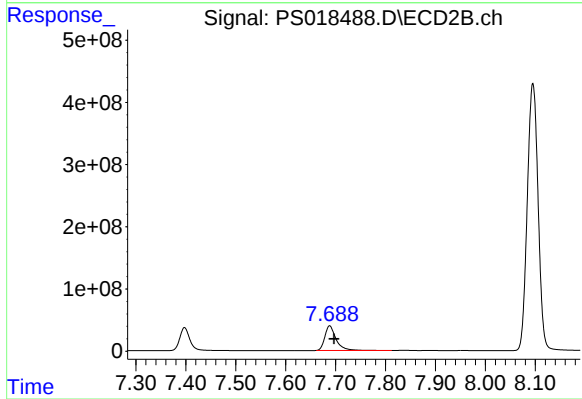
R.T.: 7.397 min
Delta R.T.: -0.005 min
Response: 515392012
Conc: 699.99 ng/ml



#9 2,4-D

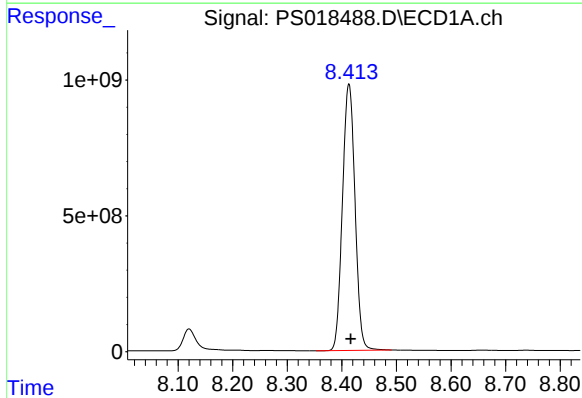
R.T.: 8.120 min
Delta R.T.: -0.012 min
Response: 1389097921
Conc: 680.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



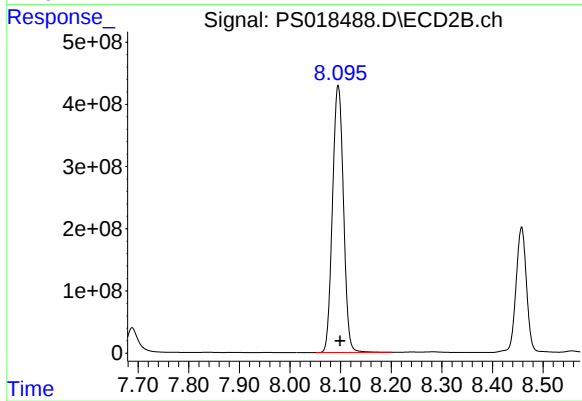
#9 2,4-D

R.T.: 7.688 min
Delta R.T.: -0.009 min
Response: 624516116
Conc: 667.15 ng/ml



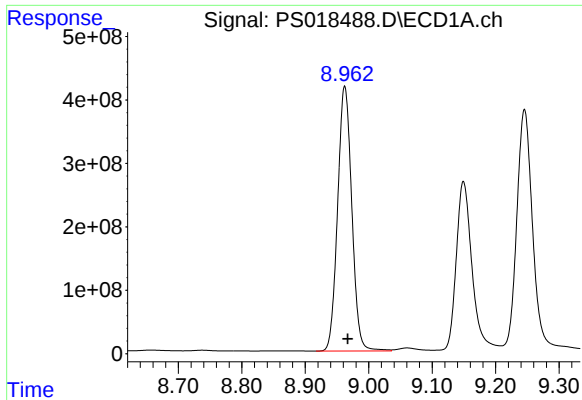
#10 Pentachlorophenol

R.T.: 8.413 min
Delta R.T.: -0.003 min
Response: 15655978620
Conc: 661.18 ng/ml



#10 Pentachlorophenol

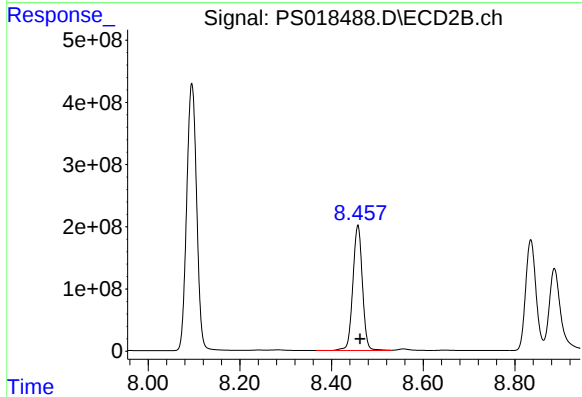
R.T.: 8.095 min
Delta R.T.: -0.003 min
Response: 6467287810
Conc: 678.54 ng/ml



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

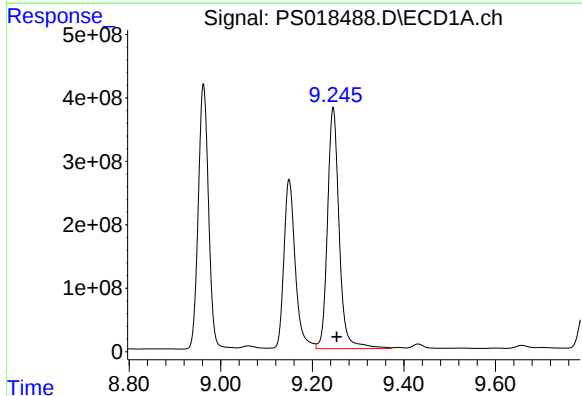
R.T.: 8.962 min
Delta R.T.: -0.005 min
Response: 6484900855
Conc: 681.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



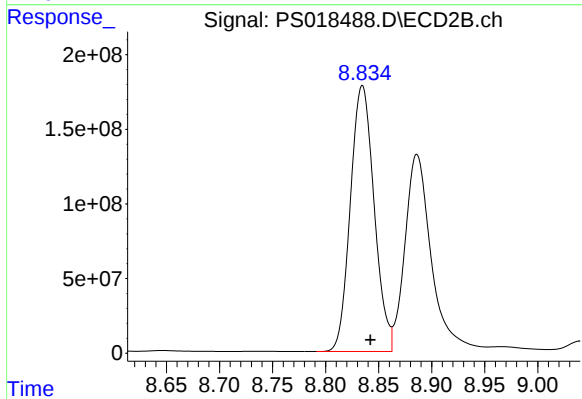
#11 2,4,5-TP (SILVEX)

R.T.: 8.458 min
Delta R.T.: -0.004 min
Response: 2911946077
Conc: 705.31 ng/ml



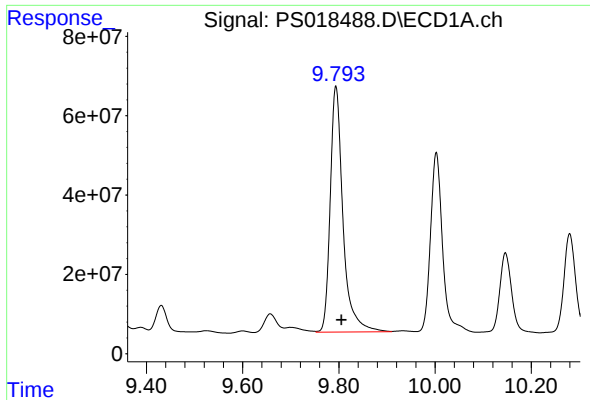
#12 2,4,5-T

R.T.: 9.246 min
Delta R.T.: -0.008 min
Response: 6742694931
Conc: 670.30 ng/ml



#12 2,4,5-T

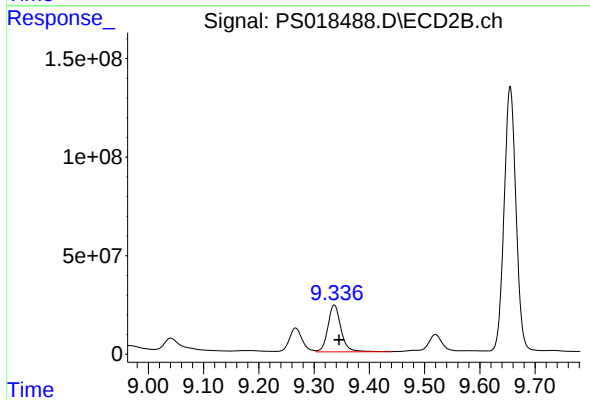
R.T.: 8.835 min
Delta R.T.: -0.008 min
Response: 2777458538
Conc: 705.61 ng/ml



#13 2,4-DB

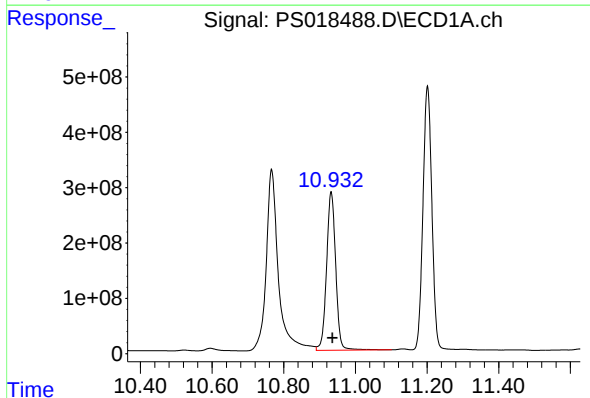
R.T.: 9.794 min
Delta R.T.: -0.012 min
Response: 1139672116
Conc: 655.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



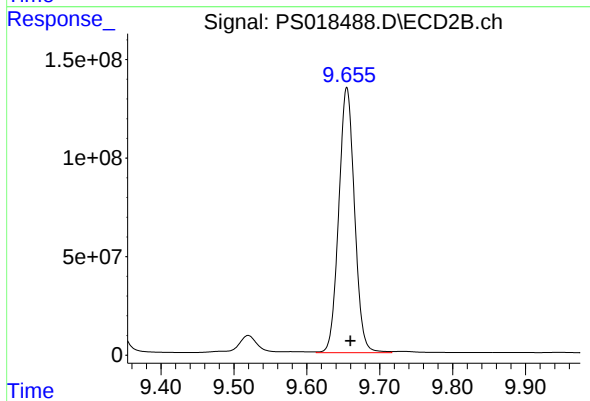
#13 2,4-DB

R.T.: 9.337 min
Delta R.T.: -0.009 min
Response: 390410138
Conc: 722.62 ng/ml



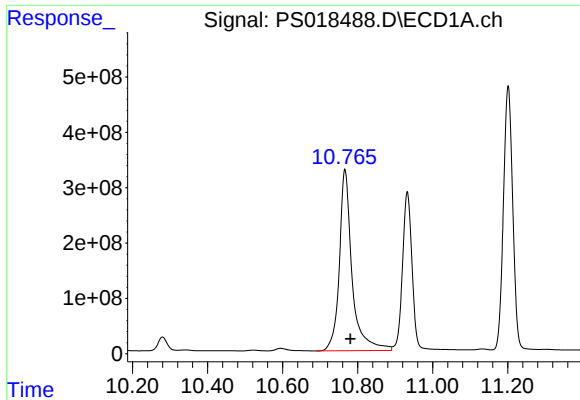
#14 DINOSEB

R.T.: 10.932 min
Delta R.T.: -0.003 min
Response: 5077250835
Conc: 653.52 ng/ml



#14 DINOSEB

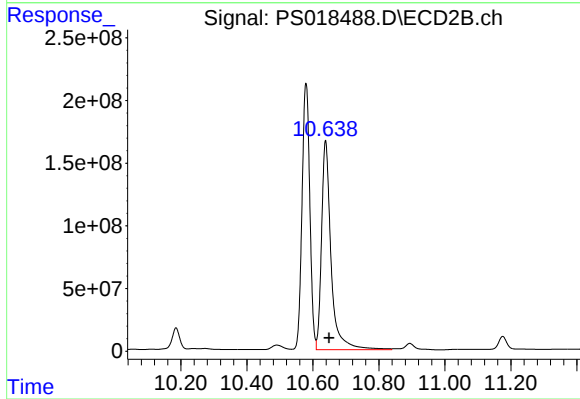
R.T.: 9.655 min
Delta R.T.: -0.005 min
Response: 2021877554
Conc: 695.52 ng/ml



#15 Picloram

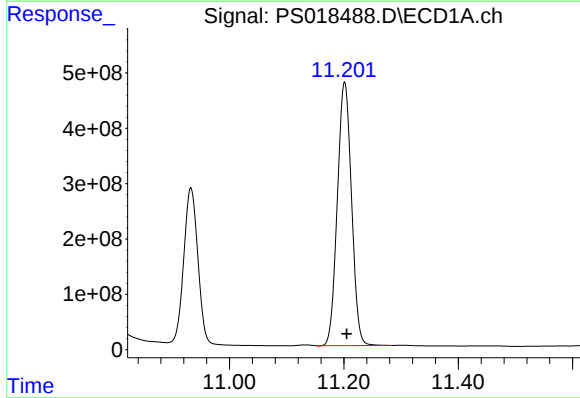
R.T.: 10.766 min
Delta R.T.: -0.015 min
Response: 7718211511
Conc: 607.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



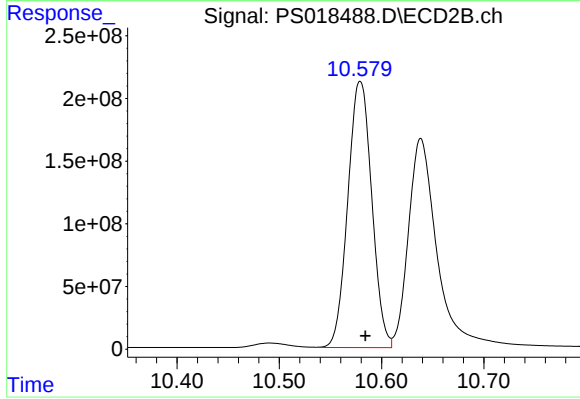
#15 Picloram

R.T.: 10.638 min
Delta R.T.: -0.011 min
Response: 333520034
Conc: 576.73 ng/ml



#16 DCPA

R.T.: 11.201 min
Delta R.T.: -0.004 min
Response: 8157469087
Conc: 678.37 ng/ml



#16 DCPA

R.T.: 10.579 min
Delta R.T.: -0.005 min
Response: 3462122067
Conc: 697.26 ng/ml