

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091820\
 Data File : PS012388.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2020 23:27
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 04:52:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 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	7.215	6.912	905.8E6	420.0E6	835.648	796.016
Target Compounds							
1) T	Dalapon	3.032	2.621	842.5E6	442.8E6	686.340	665.210
2) T	3,5-DICHL...	6.430	6.064	1131.6E6	598.7E6	771.812	740.028
3) T	4-Nitroph...	7.047	6.521	402.7E6	232.8E6	756.248	727.857
5) T	DICAMBA	7.406	7.079	3322.9E6	1633.3E6	789.726	757.282
6) T	MCPD	7.575	7.177	264.2E6	132.5E6	81.989	76.995
7) T	MCPA	7.725	7.393	368.8E6	203.2E6	78.932	72.322
8) T	DICHLORPROP	8.096	7.704	806.5E6	427.4E6	788.631	755.330
9) T	2,4-D	8.328	8.001	889.9E6	543.9E6	781.367	747.710
10) T	Pentachlo...	8.636	8.428	11589.1E6	5152.8E6	787.879	760.814
11) T	2,4,5-TP ...	9.185	8.788	4686.6E6	2230.9E6	796.300	770.848
12) T	2,4,5-T	9.471	9.169	4881.4E6	2228.9E6	795.917	773.861
13) T	2,4-DB	10.024	9.675	600.0E6	317.4E6	784.070	780.210
14) T	DINOSEB	11.181	10.006	3700.8E6	1616.5E6	788.074	778.359
15) T	Picloram	11.010	10.996	4791.8E6	2708.8E6	650.796	638.962
16) T	DCPA	11.447	10.933	5937.3E6	2849.2E6	802.291	783.870

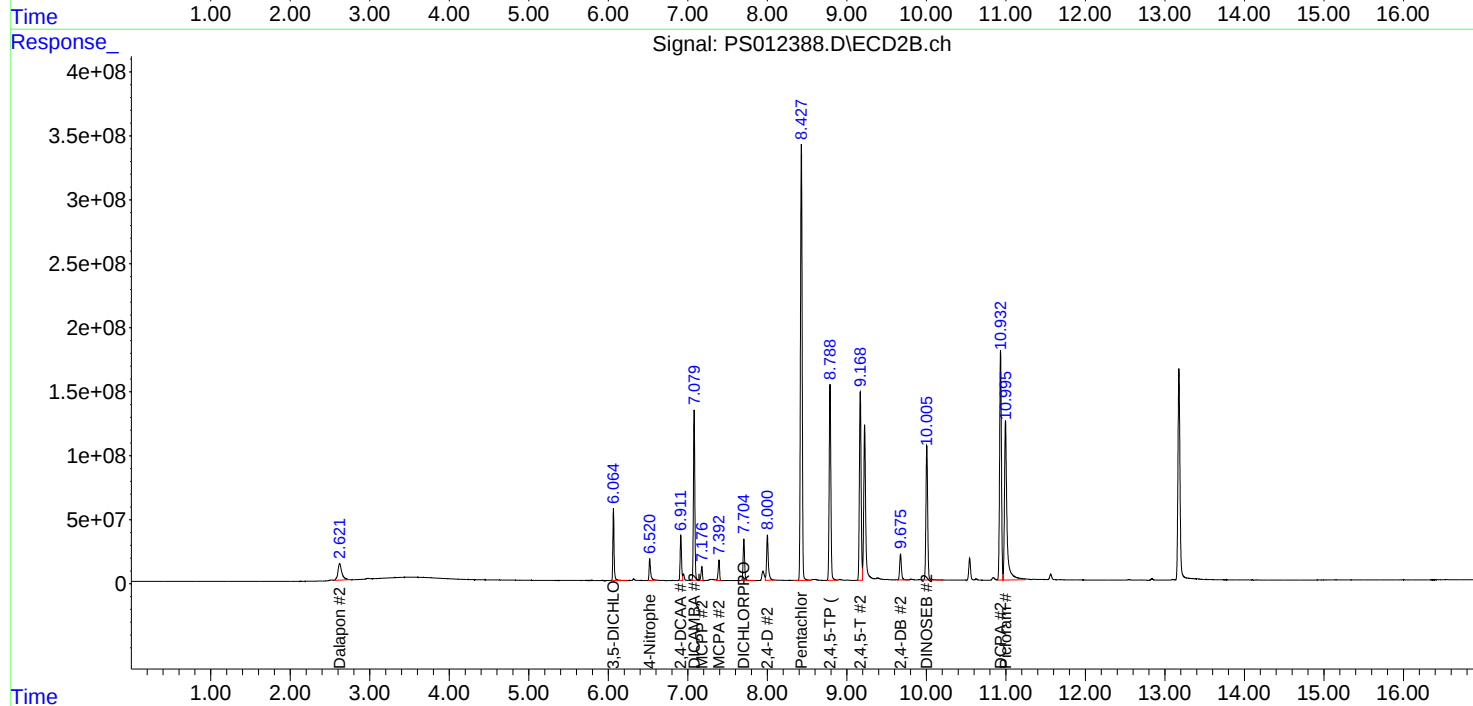
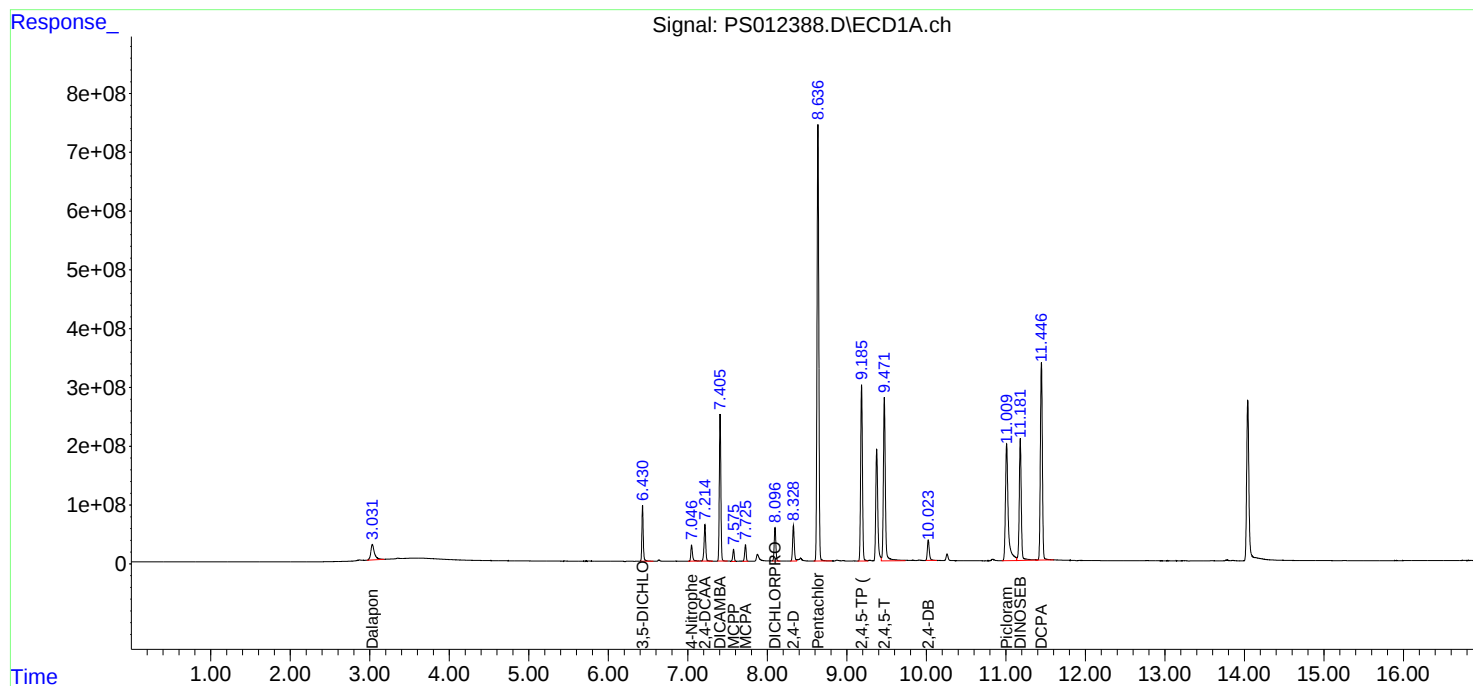
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

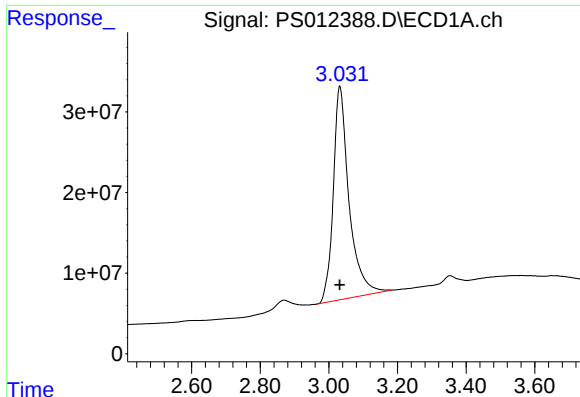
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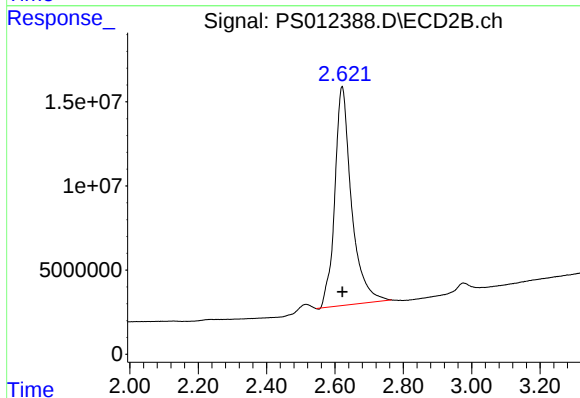




#1 Dalapon

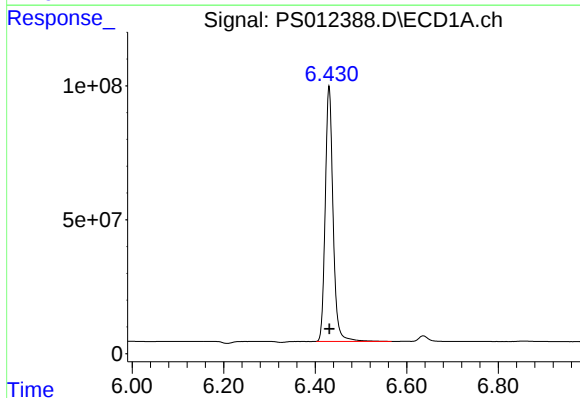
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 842507745
Conc: 686.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



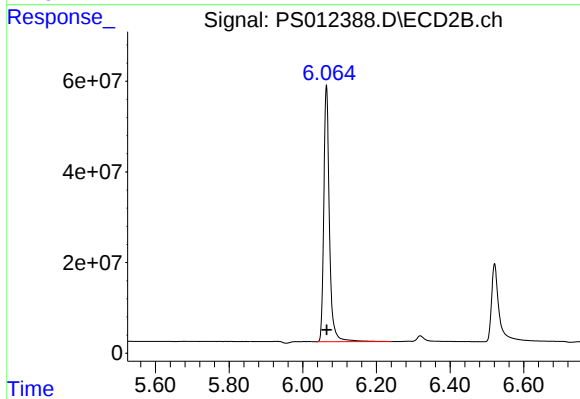
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 442806801
Conc: 665.21 ng/ml



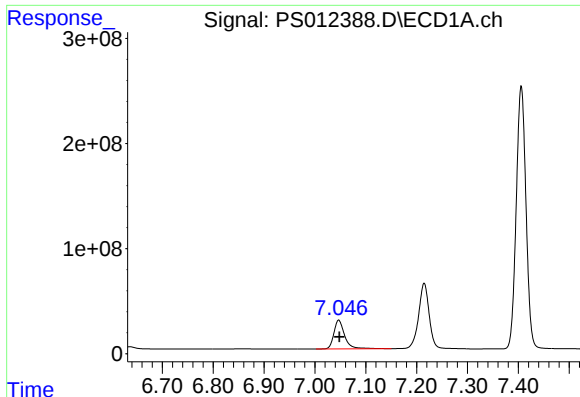
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 1131635195
Conc: 771.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

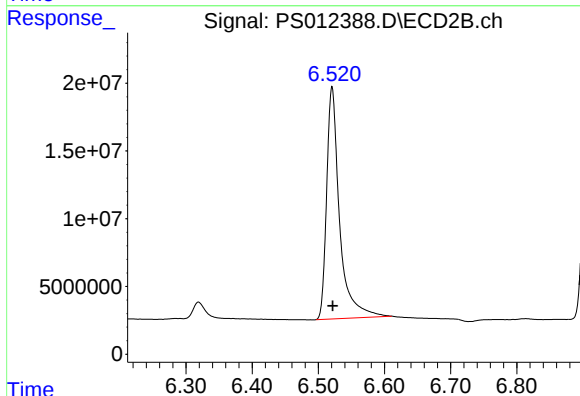
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 598682295
Conc: 740.03 ng/ml



#3 4-Nitrophenol

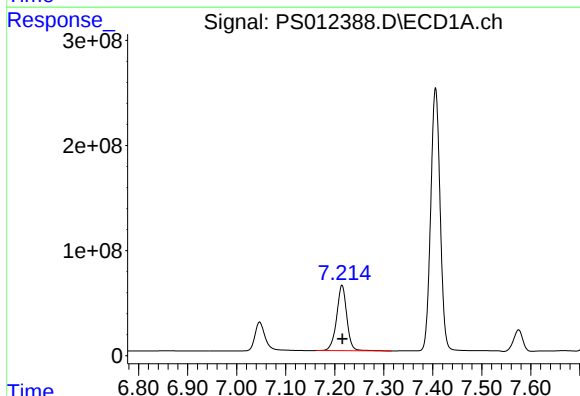
R.T.: 7.047 min
Delta R.T.: -0.002 min
Response: 402729788
Conc: 756.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



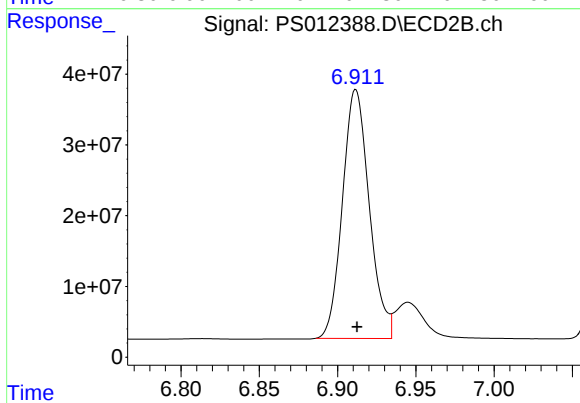
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 232812410
Conc: 727.86 ng/ml



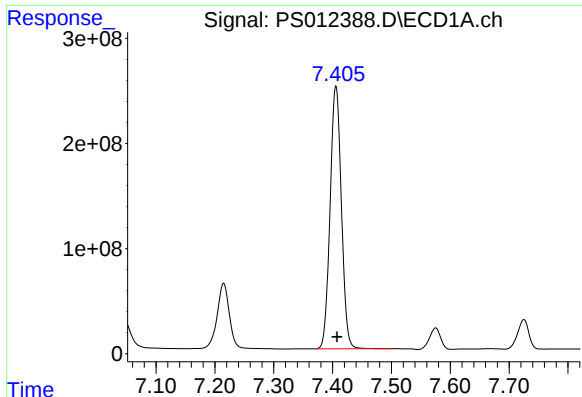
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: -0.001 min
Response: 905755664
Conc: 835.65 ng/ml



#4 2,4-DCAA

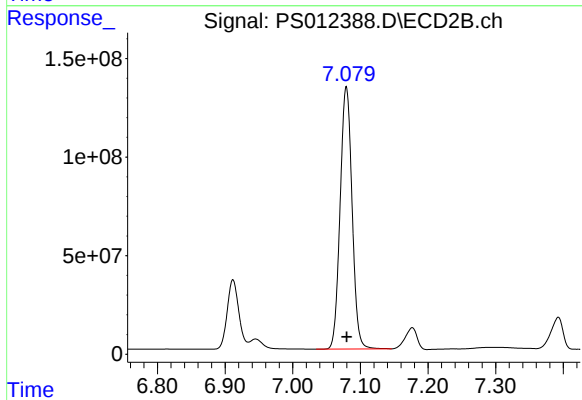
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 419982406
Conc: 796.02 ng/ml



#5 DICAMBA

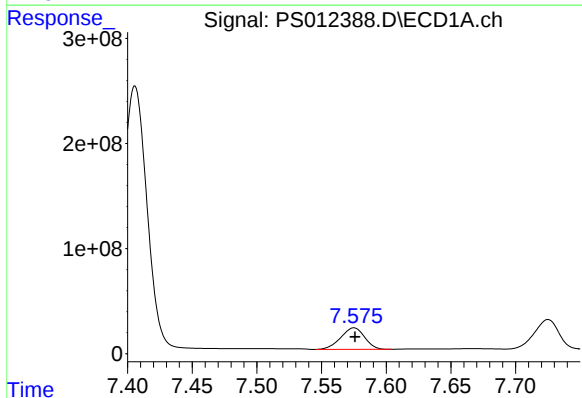
R.T.: 7.406 min
Delta R.T.: -0.002 min
Response: 3322879639
Conc: 789.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



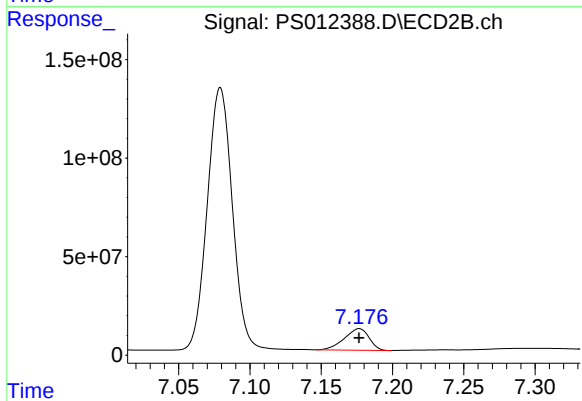
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 1633271207
Conc: 757.28 ng/ml



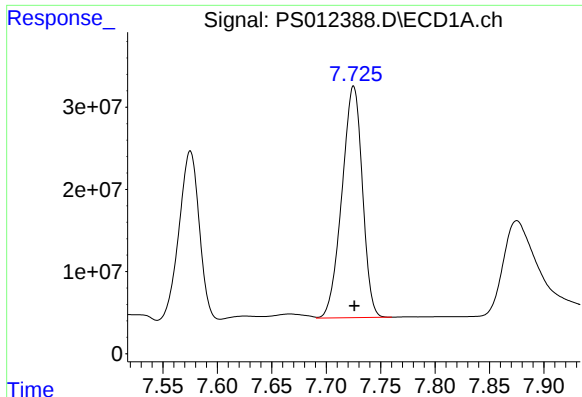
#6 MCP

R.T.: 7.575 min
Delta R.T.: 0.000 min
Response: 264183275
Conc: 81.99 ug/ml



#6 MCP

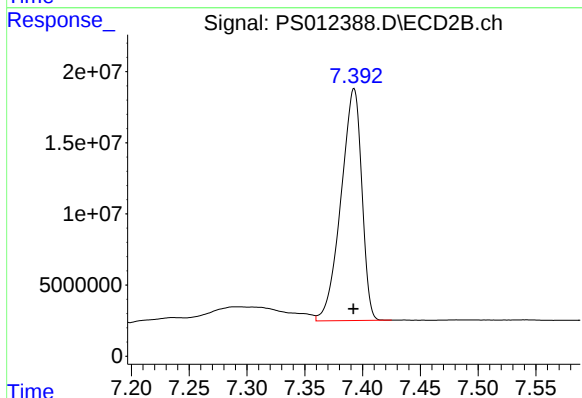
R.T.: 7.177 min
Delta R.T.: 0.000 min
Response: 132508515
Conc: 77.00 ug/ml



#7 MCPA

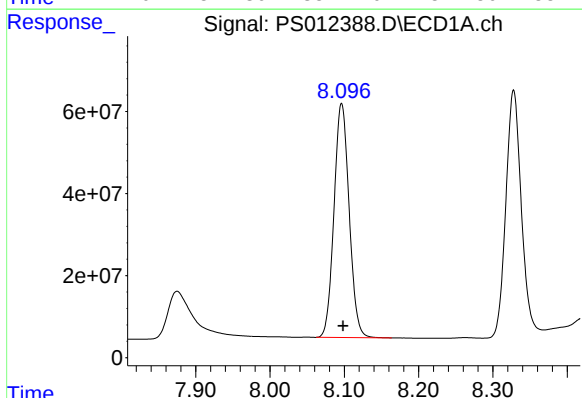
R.T.: 7.725 min
Delta R.T.: 0.000 min
Response: 368801443
Conc: 78.93 ug/ml

Instrument :
ECD_S
ClientSampleId :



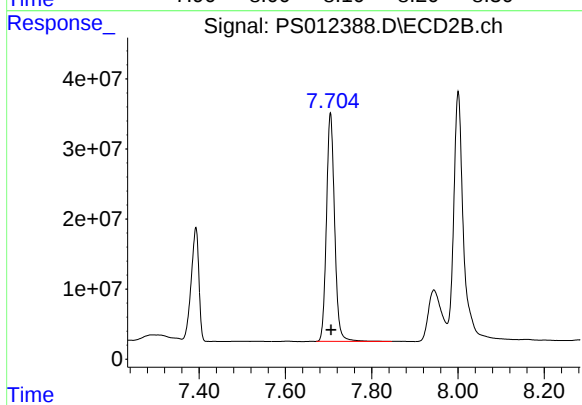
#7 MCPA

R.T.: 7.393 min
Delta R.T.: 0.000 min
Response: 203243957
Conc: 72.32 ug/ml



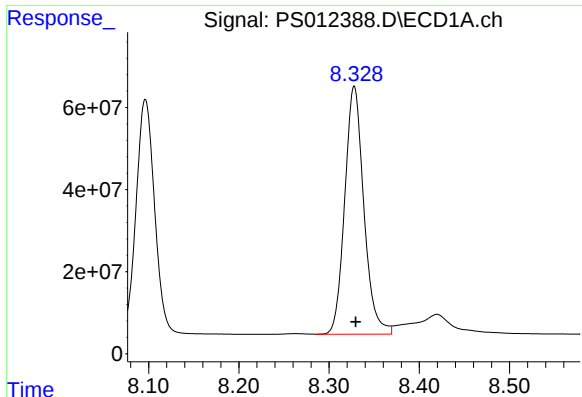
#8 DICHLORPROP

R.T.: 8.096 min
Delta R.T.: -0.002 min
Response: 806529188
Conc: 788.63 ng/ml



#8 DICHLORPROP

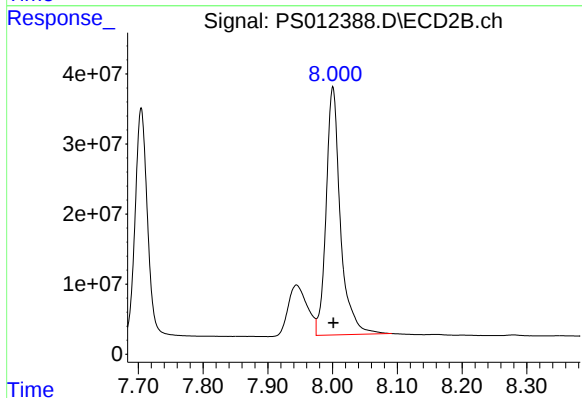
R.T.: 7.704 min
Delta R.T.: -0.002 min
Response: 427374281
Conc: 755.33 ng/ml



#9 2,4-D

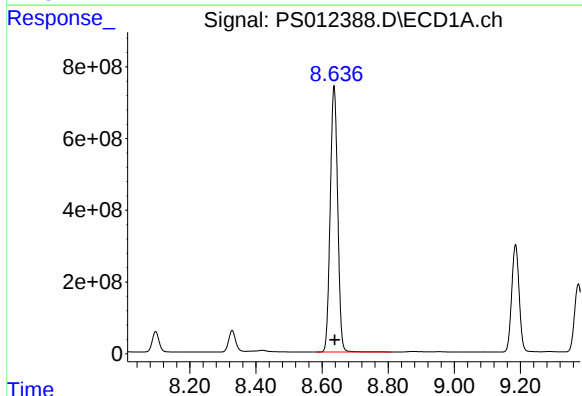
R.T.: 8.328 min
Delta R.T.: -0.002 min
Response: 889941273
Conc: 781.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



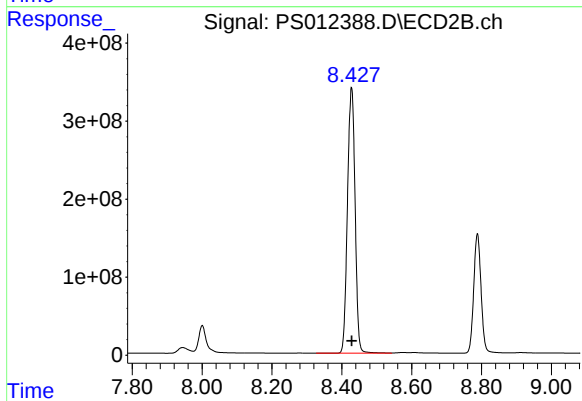
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 543901703
Conc: 747.71 ng/ml



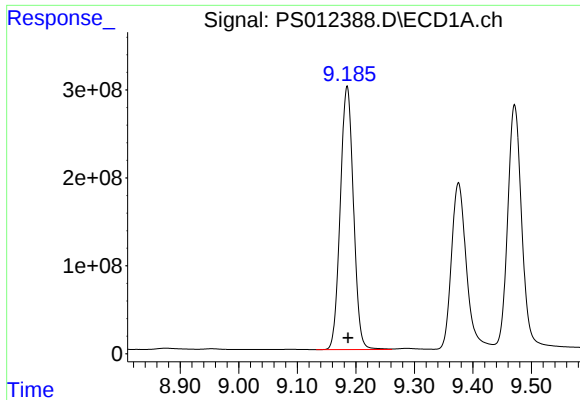
#10 Pentachlorophenol

R.T.: 8.636 min
Delta R.T.: -0.002 min
Response: 11589145514
Conc: 787.88 ng/ml



#10 Pentachlorophenol

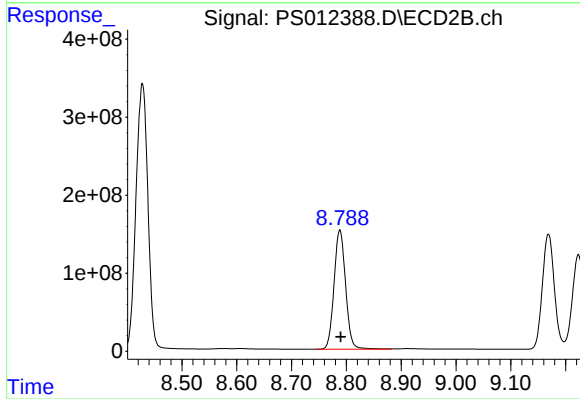
R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 5152844160
Conc: 760.81 ng/ml



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

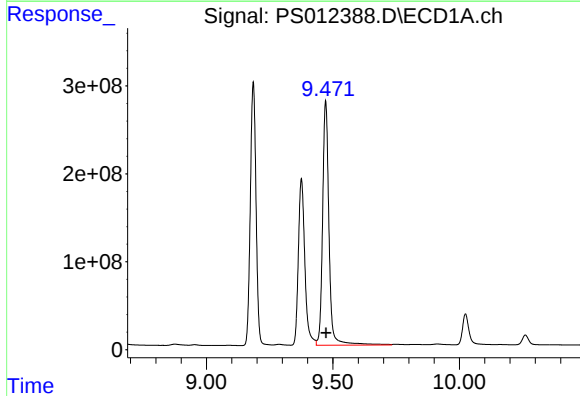
R.T.: 9.185 min
Delta R.T.: -0.002 min
Response: 4686622612
Conc: 796.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



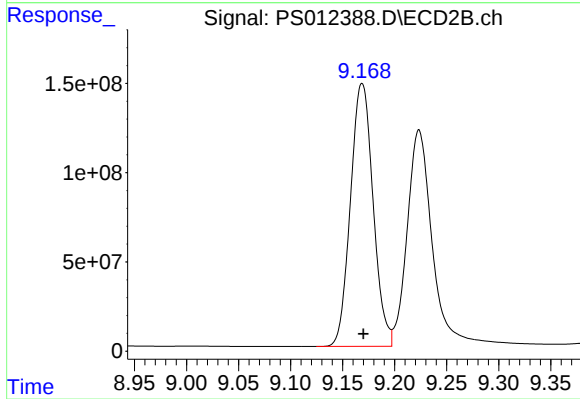
#11 2,4,5-TP (SILVEX)

R.T.: 8.788 min
Delta R.T.: -0.001 min
Response: 2230945684
Conc: 770.85 ng/ml



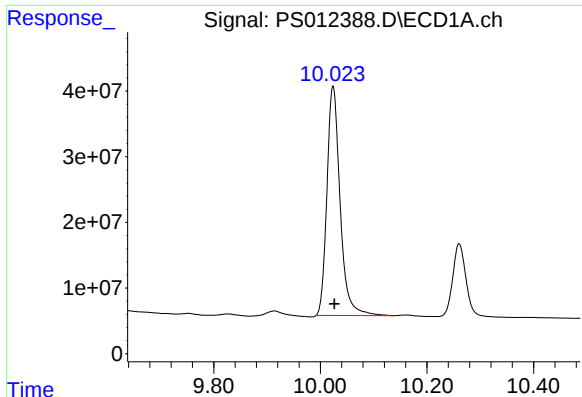
#12 2,4,5-T

R.T.: 9.471 min
Delta R.T.: -0.002 min
Response: 4881403709
Conc: 795.92 ng/ml



#12 2,4,5-T

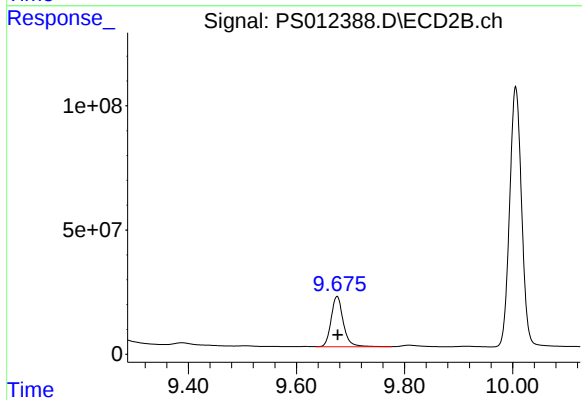
R.T.: 9.169 min
Delta R.T.: -0.001 min
Response: 2228860992
Conc: 773.86 ng/ml



#13 2,4-DB

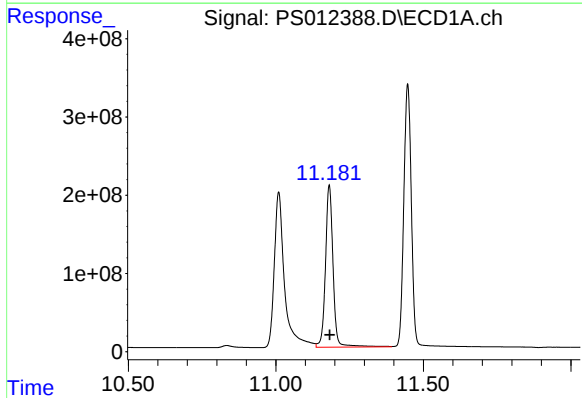
R.T.: 10.024 min
Delta R.T.: -0.003 min
Response: 599956527
Conc: 784.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



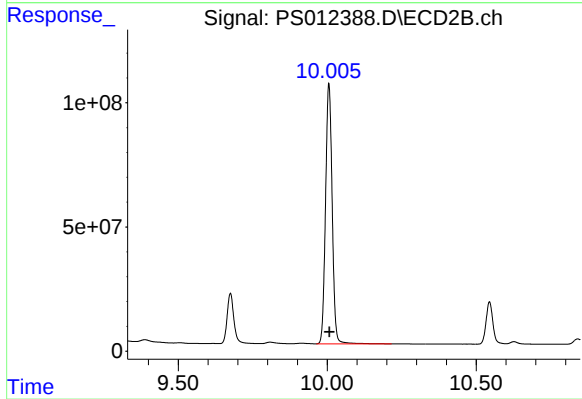
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: -0.001 min
Response: 317439550
Conc: 780.21 ng/ml



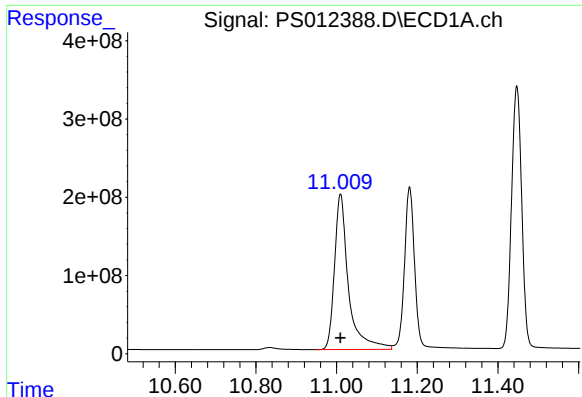
#14 DINOSEB

R.T.: 11.181 min
Delta R.T.: -0.002 min
Response: 3700828465
Conc: 788.07 ng/ml



#14 DINOSEB

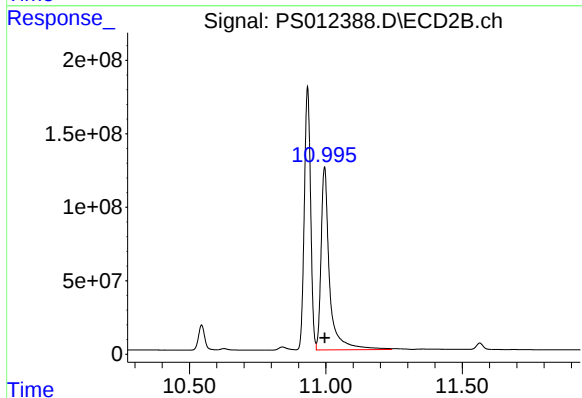
R.T.: 10.006 min
Delta R.T.: -0.002 min
Response: 1616525787
Conc: 778.36 ng/ml



#15 Picloram

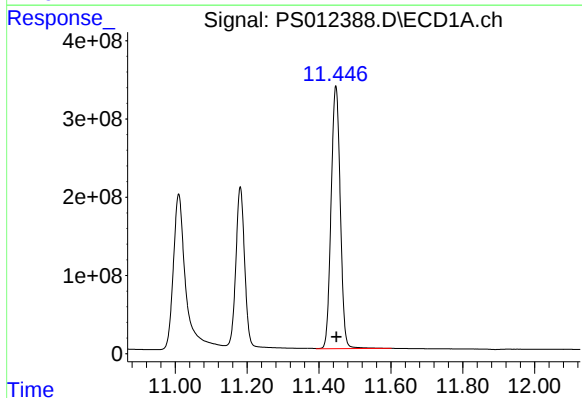
R.T.: 11.010 min
Delta R.T.: 0.000 min
Response: 4791794618
Conc: 650.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



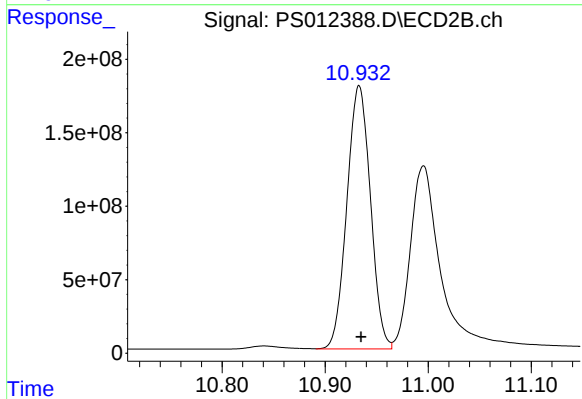
#15 Picloram

R.T.: 10.996 min
Delta R.T.: 0.000 min
Response: 2708823737
Conc: 638.96 ng/ml



#16 DCPA

R.T.: 11.447 min
Delta R.T.: -0.001 min
Response: 5937284835
Conc: 802.29 ng/ml



#16 DCPA

R.T.: 10.933 min
Delta R.T.: -0.002 min
Response: 2849155458
Conc: 783.87 ng/ml