

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041122\
 Data File : PS018963.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2022 21:07
 Operator : AJ\MA
 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: Apr 12 01:28:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 31 16:06:48 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	7.226	6.803	2399.1E6	527.8E6	821.769	739.307
Target Compounds							
1) T	Dalapon	3.028	2.532	2969.8E6	609.7E6	649.203	657.364
2) T	3,5-DICHL...	6.435	5.978	2871.3E6	757.6E6	715.730	687.127
3) T	4-Nitroph...	7.058	6.418	601.1E6	275.6E6	526.582	648.872
5) T	DICAMBA	7.417	6.970	9612.5E6	2228.3E6	764.535	699.978
6) T	MCPD	7.589	7.068	799.7E6	176.4E6	78.380	68.942
7) T	MCPA	7.738	7.282	1104.8E6	241.9E6	77.619	67.523
8) T	DICHLORPROP	8.112	7.592	2551.2E6	568.7E6	765.326	691.572
9) T	2,4-D	8.342	7.884	3060.0E6	649.0E6	765.732	702.179
10) T	Pentachlo...	8.650	8.312	34559.4E6	7386.8E6	772.423	701.962
11) T	2,4,5-TP ...	9.202	8.674	14442.3E6	3256.6E6	705.828	712.403
12) T	2,4,5-T	9.487	9.052	14225.2E6	3019.4E6	693.867	725.071
13) T	2,4-DB	10.041	9.558	2374.4E6	411.1E6	699.403	721.757
14) T	DINOSEB	11.200	9.885	9504.6E6	2205.5E6	582.162	683.904
15) T	Picloram	11.021	10.867	17149.7E6	3774.9E6	612.968	667.619
16) T	DCPA	11.469	10.817	15342.3E6	3946.8E6	609.551	724.092

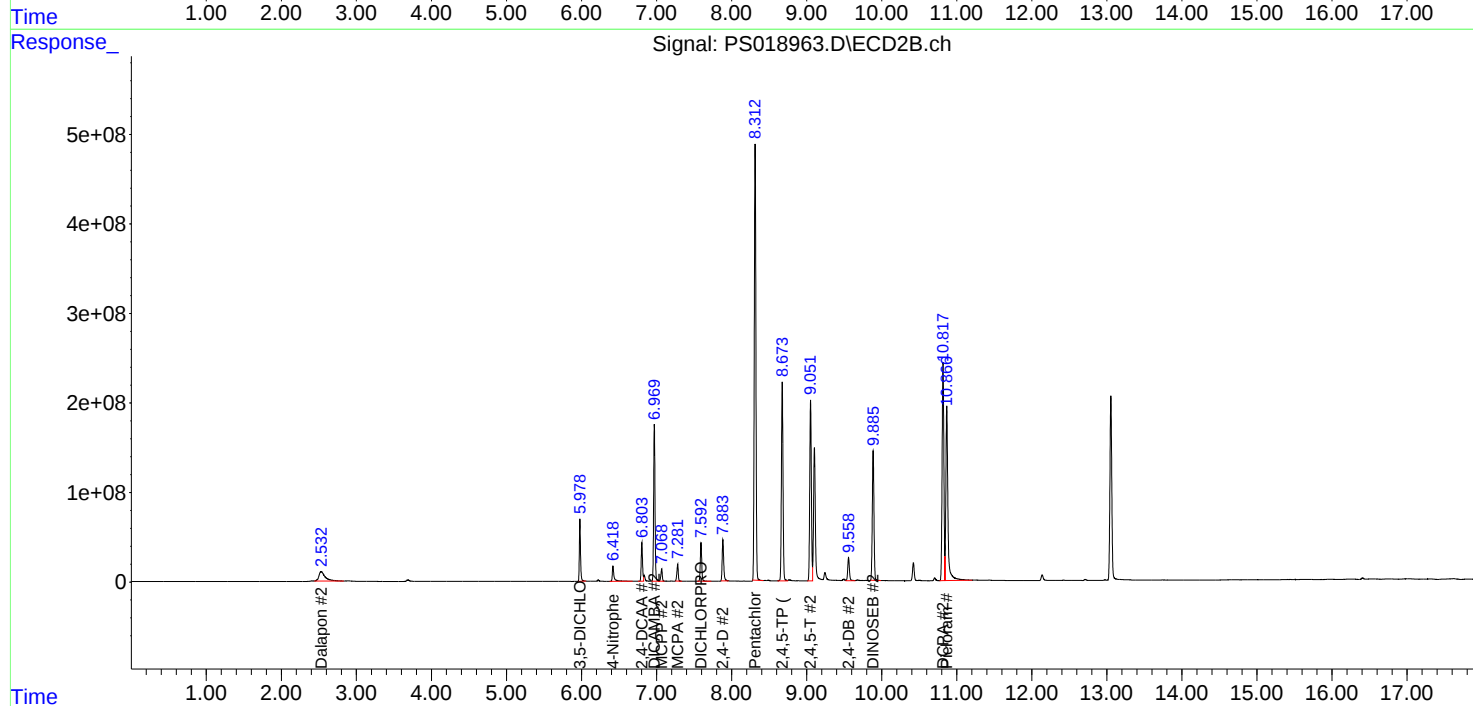
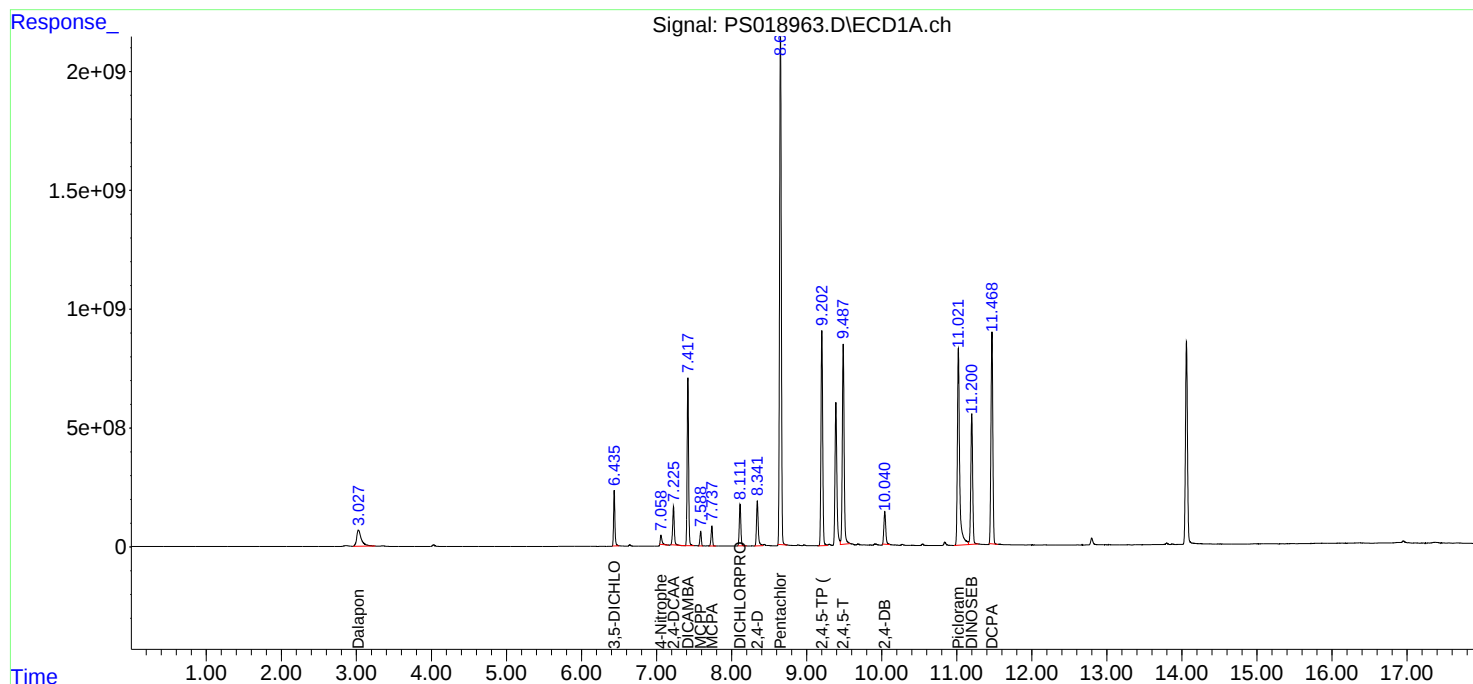
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

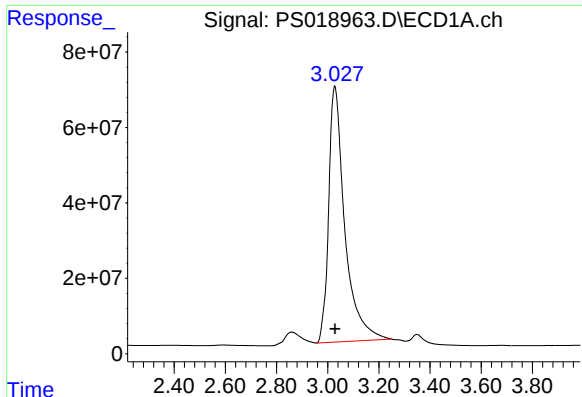
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ECD_S
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Quant Time: Apr 12 01:28:53 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
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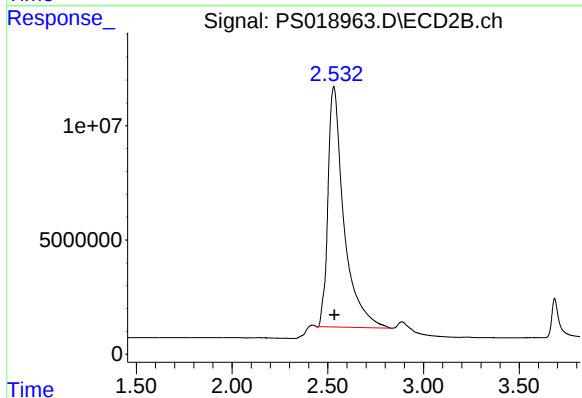




#1 Dalapon

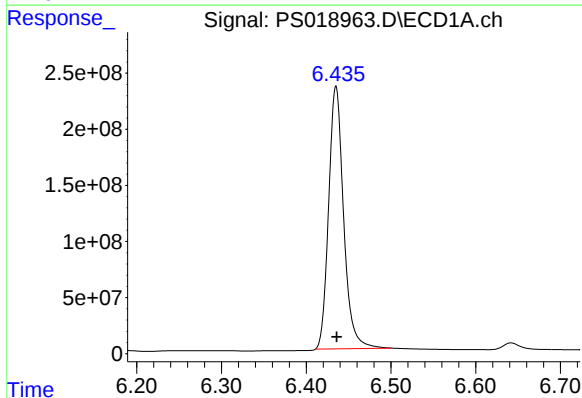
R.T.: 3.028 min
Delta R.T.: -0.001 min
Response: 2969756788
Conc: 649.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



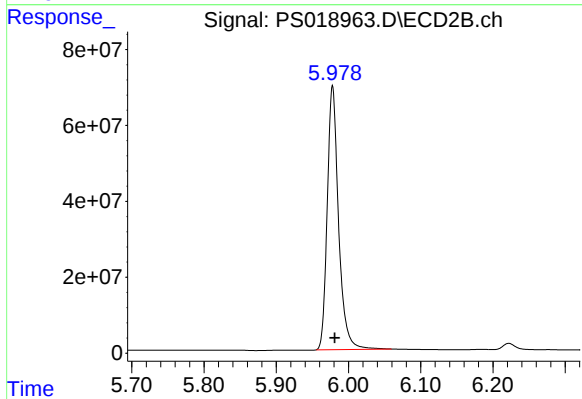
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: -0.003 min
Response: 609721485
Conc: 657.36 ng/ml



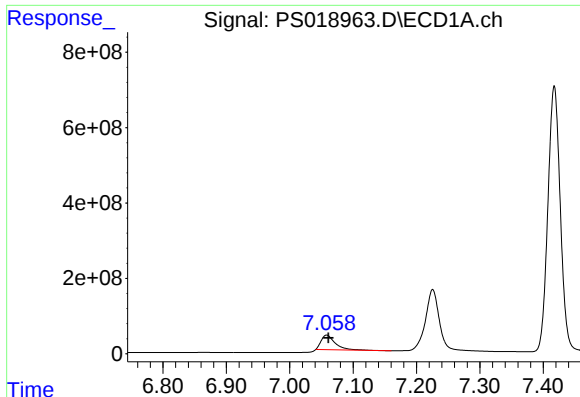
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.435 min
Delta R.T.: 0.000 min
Response: 2871254077
Conc: 715.73 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

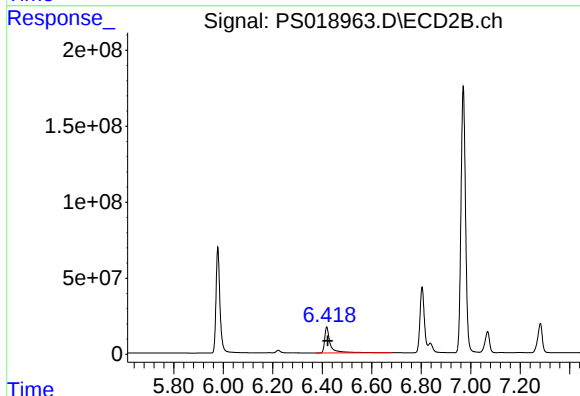
R.T.: 5.978 min
Delta R.T.: -0.003 min
Response: 757642087
Conc: 687.13 ng/ml



#3 4-Nitrophenol

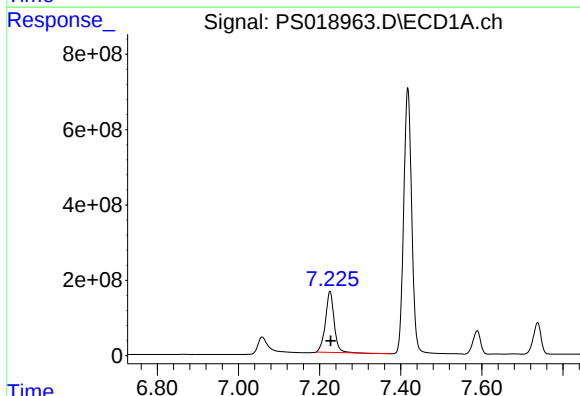
R.T.: 7.058 min
Delta R.T.: -0.003 min
Response: 601094403
Conc: 526.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



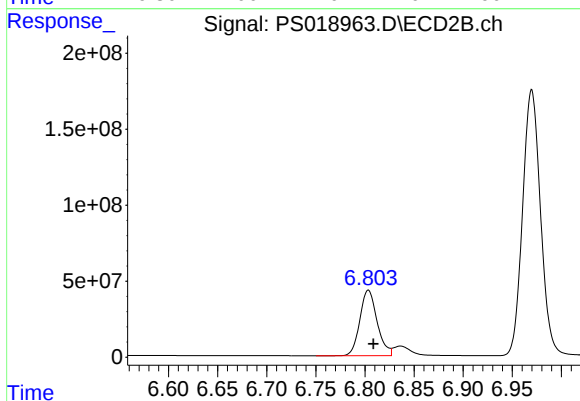
#3 4-Nitrophenol

R.T.: 6.418 min
Delta R.T.: -0.004 min
Response: 275621642
Conc: 648.87 ng/ml



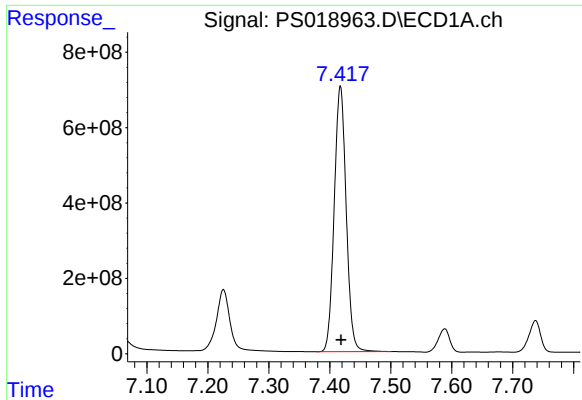
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: -0.002 min
Response: 2399119871
Conc: 821.77 ng/ml



#4 2,4-DCAA

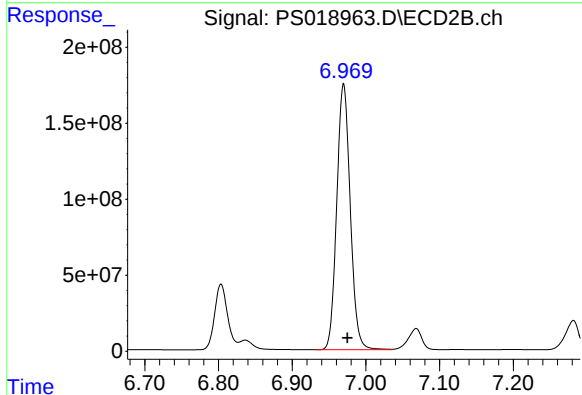
R.T.: 6.803 min
Delta R.T.: -0.005 min
Response: 527822850
Conc: 739.31 ng/ml



#5 DICAMBA

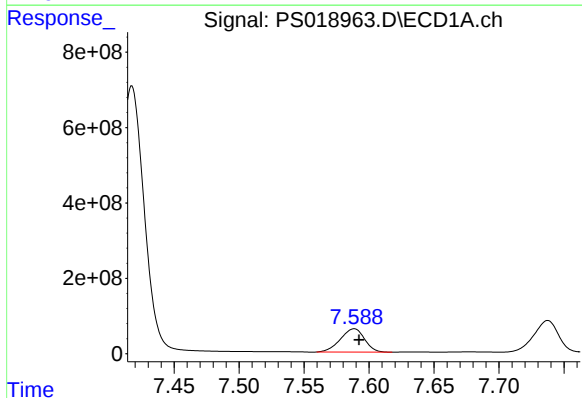
R.T.: 7.417 min
Delta R.T.: -0.001 min
Response: 9612545696
Conc: 764.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



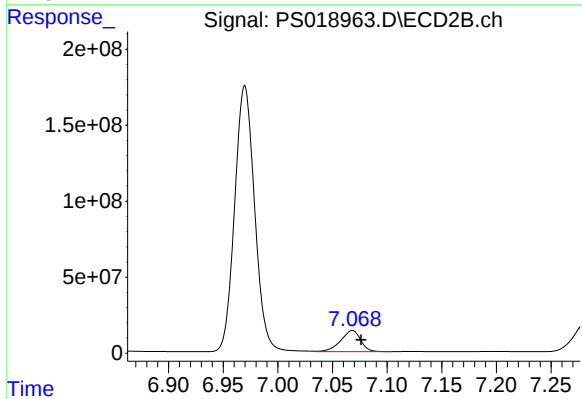
#5 DICAMBA

R.T.: 6.970 min
Delta R.T.: -0.005 min
Response: 2228317279
Conc: 699.98 ng/ml



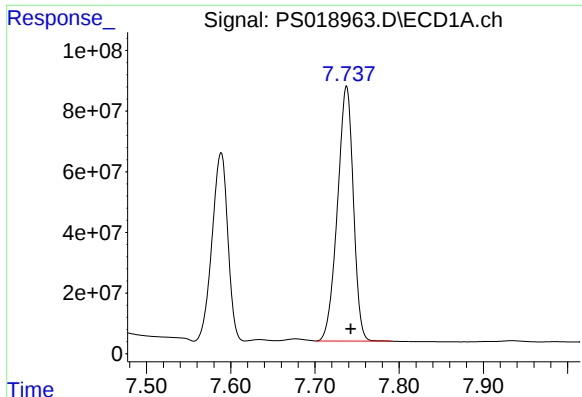
#6 MCP

R.T.: 7.589 min
Delta R.T.: -0.004 min
Response: 799685961
Conc: 78.38 ug/ml



#6 MCP

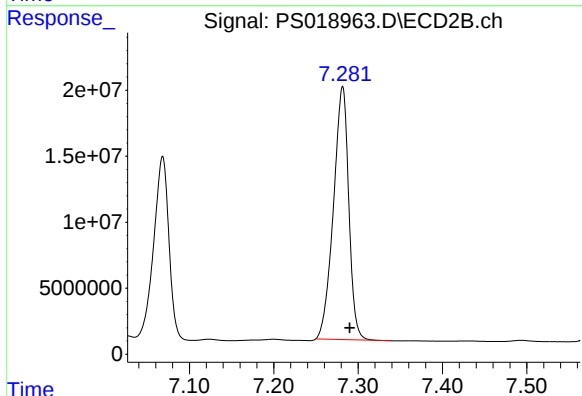
R.T.: 7.068 min
Delta R.T.: -0.008 min
Response: 176386108
Conc: 68.94 ug/ml



#7 MCPA

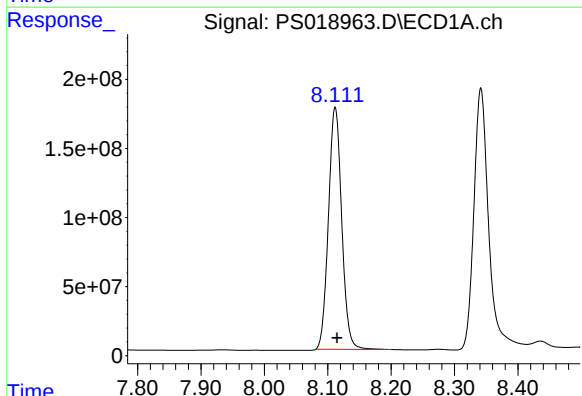
R.T.: 7.738 min
Delta R.T.: -0.005 min
Response: 1104835324
Conc: 77.62 ug/ml

Instrument :
ECD_S
ClientSampleId :



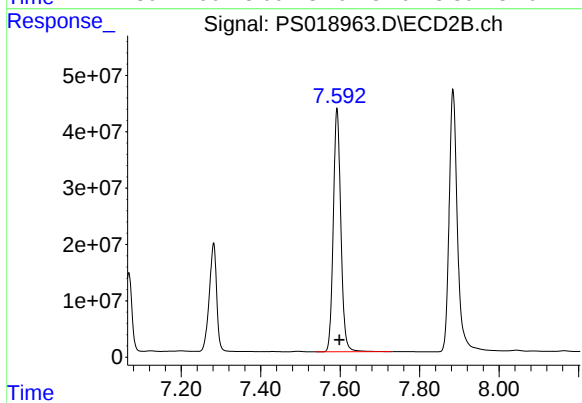
#7 MCPA

R.T.: 7.282 min
Delta R.T.: -0.009 min
Response: 241915597
Conc: 67.52 ug/ml



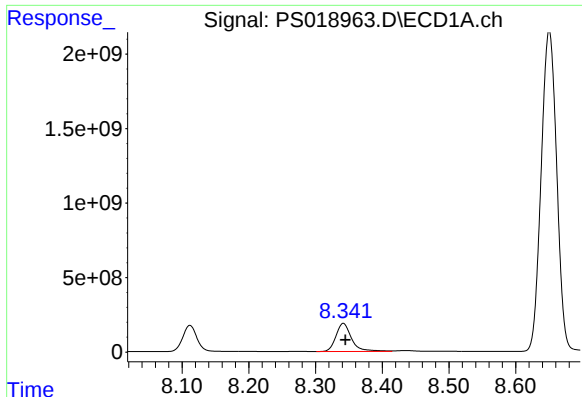
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: -0.003 min
Response: 2551217728
Conc: 765.33 ng/ml



#8 DICHLORPROP

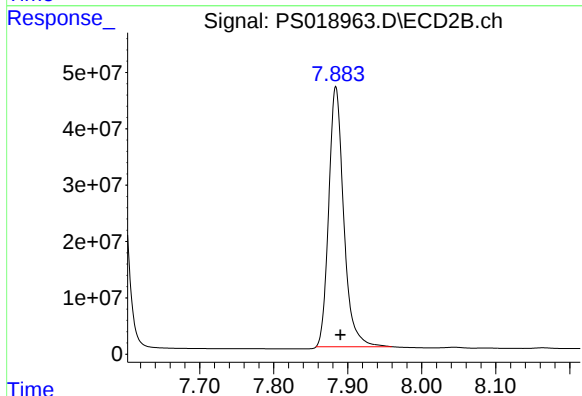
R.T.: 7.592 min
Delta R.T.: -0.006 min
Response: 568718343
Conc: 691.57 ng/ml



#9 2,4-D

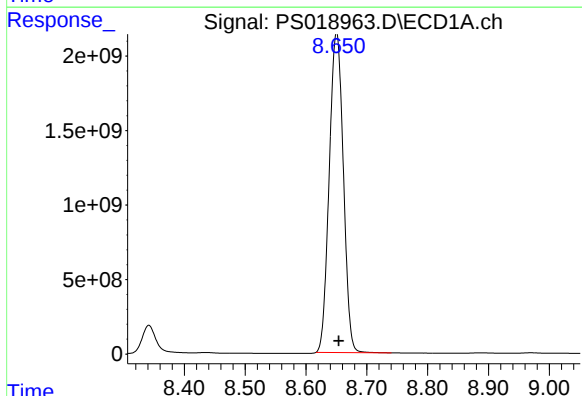
R.T.: 8.342 min
Delta R.T.: -0.003 min
Response: 3060041062
Conc: 765.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



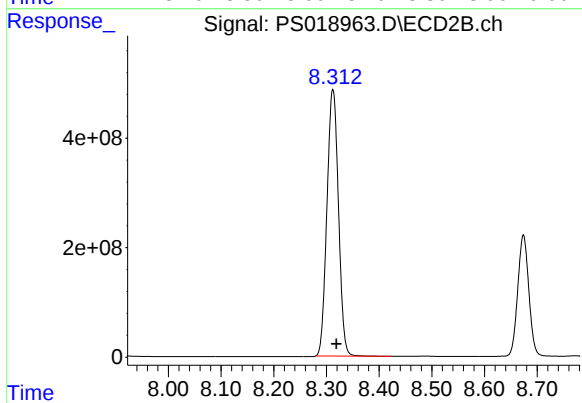
#9 2,4-D

R.T.: 7.884 min
Delta R.T.: -0.006 min
Response: 648975630
Conc: 702.18 ng/ml



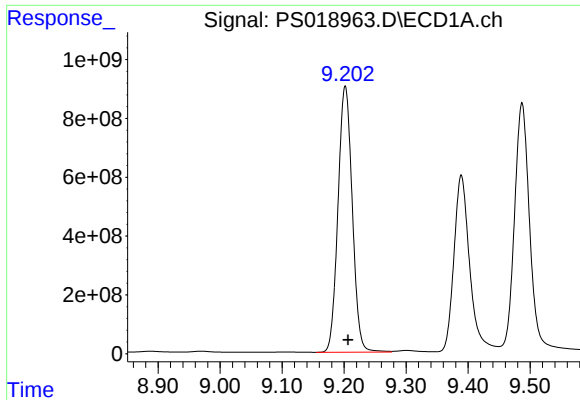
#10 Pentachlorophenol

R.T.: 8.650 min
Delta R.T.: -0.003 min
Response: 34559427529
Conc: 772.42 ng/ml



#10 Pentachlorophenol

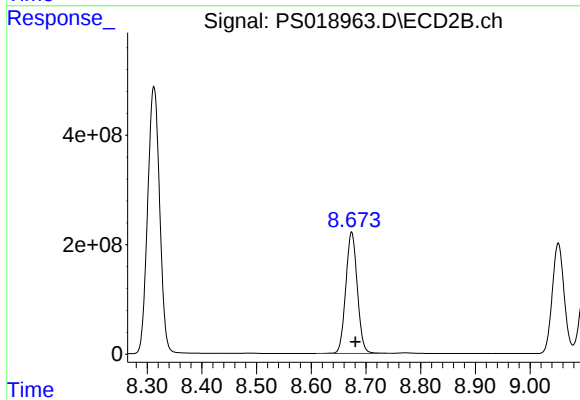
R.T.: 8.312 min
Delta R.T.: -0.007 min
Response: 7386846936
Conc: 701.96 ng/ml



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

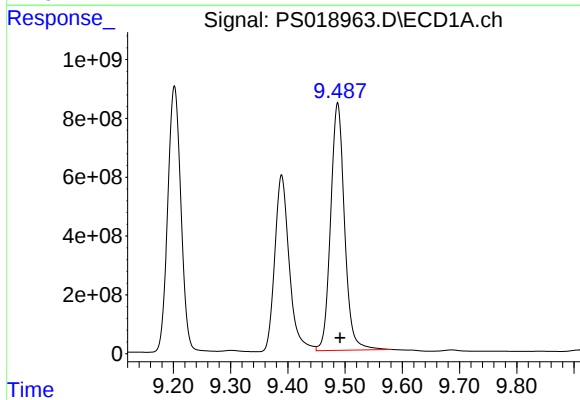
R.T.: 9.202 min
Delta R.T.: -0.005 min
Response: 14442314945
Conc: 705.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



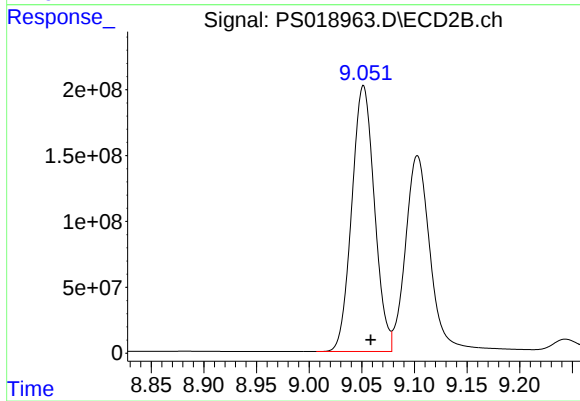
#11 2,4,5-TP (SILVEX)

R.T.: 8.674 min
Delta R.T.: -0.007 min
Response: 3256612960
Conc: 712.40 ng/ml



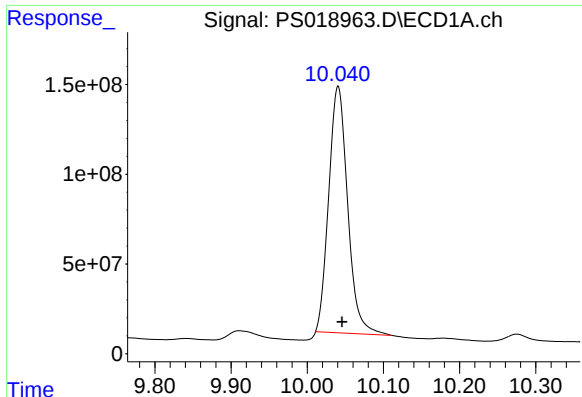
#12 2,4,5-T

R.T.: 9.487 min
Delta R.T.: -0.004 min
Response: 14225204546
Conc: 693.87 ng/ml



#12 2,4,5-T

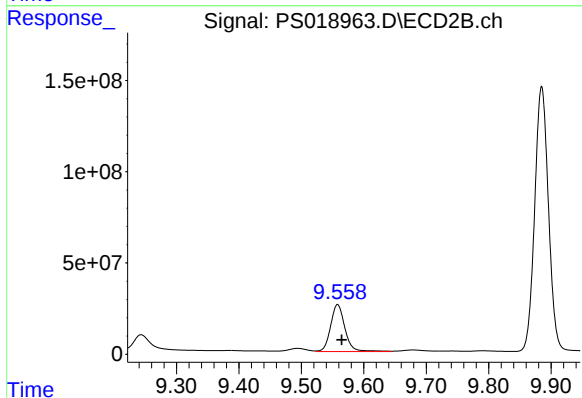
R.T.: 9.052 min
Delta R.T.: -0.007 min
Response: 3019353666
Conc: 725.07 ng/ml



#13 2,4-DB

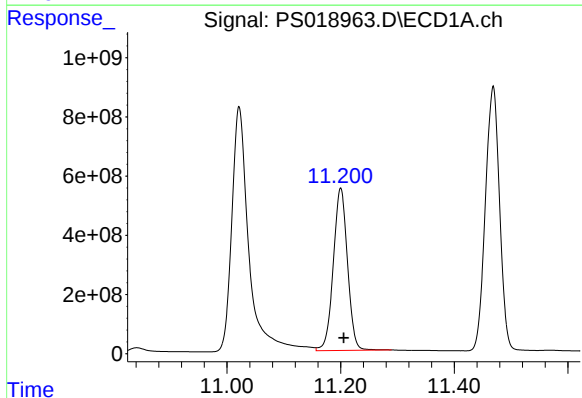
R.T.: 10.041 min
Delta R.T.: -0.005 min
Response: 2374394978
Conc: 699.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



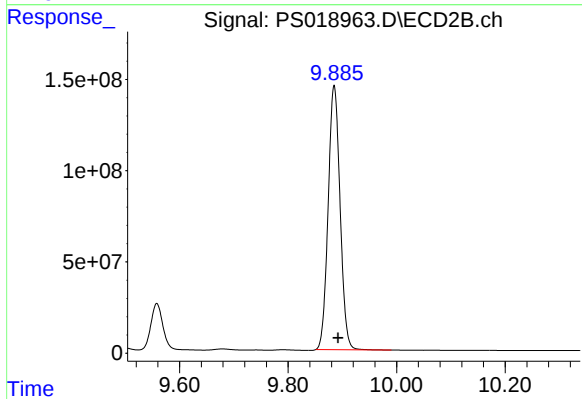
#13 2,4-DB

R.T.: 9.558 min
Delta R.T.: -0.007 min
Response: 411094220
Conc: 721.76 ng/ml



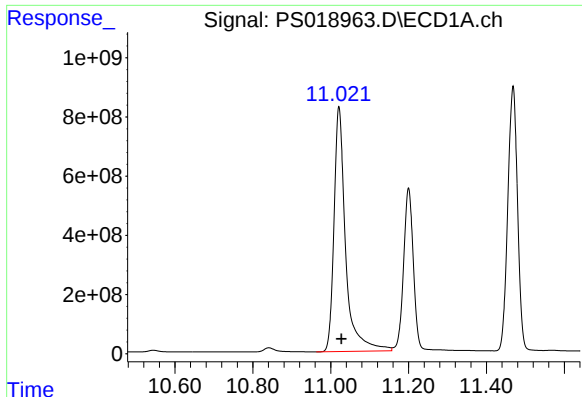
#14 DINOSEB

R.T.: 11.200 min
Delta R.T.: -0.005 min
Response: 9504570698
Conc: 582.16 ng/ml



#14 DINOSEB

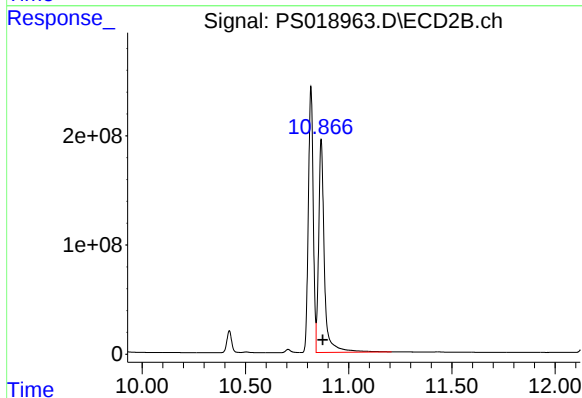
R.T.: 9.885 min
Delta R.T.: -0.007 min
Response: 2205465195
Conc: 683.90 ng/ml



#15 Picloram

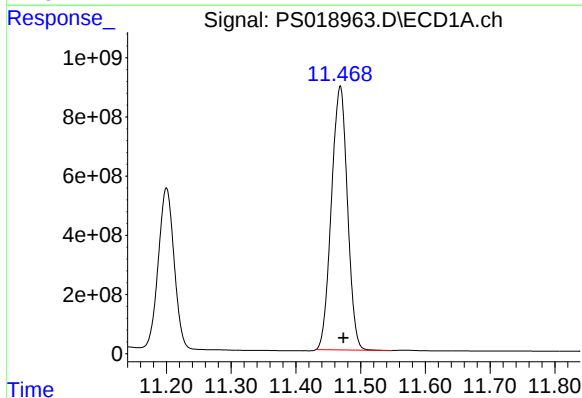
R.T.: 11.021 min
Delta R.T.: -0.006 min
Response: 17149683956
Conc: 612.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



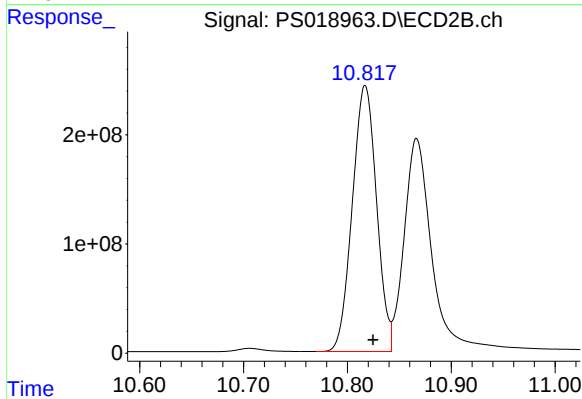
#15 Picloram

R.T.: 10.867 min
Delta R.T.: -0.008 min
Response: 3774864349
Conc: 667.62 ng/ml



#16 DCPA

R.T.: 11.469 min
Delta R.T.: -0.005 min
Response: 15342336228
Conc: 609.55 ng/ml



#16 DCPA

R.T.: 10.817 min
Delta R.T.: -0.007 min
Response: 3946753171
Conc: 724.09 ng/ml