

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041621\
 Data File : PS014658.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2021 12:02
 Operator : DD\AJ
 Sample : PB135743BS
 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: Apr 16 14:20:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 2021
 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	7.159	6.885	778.4E6	236.8E6	511.684	508.766
Target Compounds							
1) T	Dalapon	3.008	2.605	729.6E6	261.9E6	404.611	402.484
2) T	3,5-DICHL...	6.384	6.047	987.6E6	348.8E6	476.659	475.711
3) T	4-Nitroph...	6.993	6.502	366.3E6	131.0E6	450.728	463.975
5) T	DICAMBA	7.346	7.050	2824.2E6	987.3E6	485.402	488.150
6) T	MCPD	7.511	7.144	204.5E6	79505185	46.972	47.211
7) T	MCPA	7.659	7.358	288.5E6	115.3E6	46.361	47.478
8) T	DICHLORPROP	8.032	7.675	674.6E6	243.5E6	482.055	482.408
9) T	2,4-D	8.262	7.972	747.8E6	282.5E6	470.307	508.082
10) T	Pentachlo...	8.567	8.395	10499.7E6	3461.0E6	499.587	514.838
11) T	2,4,5-TP ...	9.112	8.757	4000.9E6	1355.4E6	488.725	496.167
12) T	2,4,5-T	9.398	9.137	3938.0E6	1291.5E6	478.726	493.769
13) T	2,4-DB	9.945	9.642	662.0E6	168.4E6	435.044	485.569
14) T	DINOSEB	11.097	9.972	2941.5E6	908.9E6	456.503	472.004
15) T	Picloram	10.922	10.956	3858.1E6	1317.5E6	344.831	351.340
16) T	DCPA	11.362	10.898	5991.0E6	2064.3E6	486.202	508.351

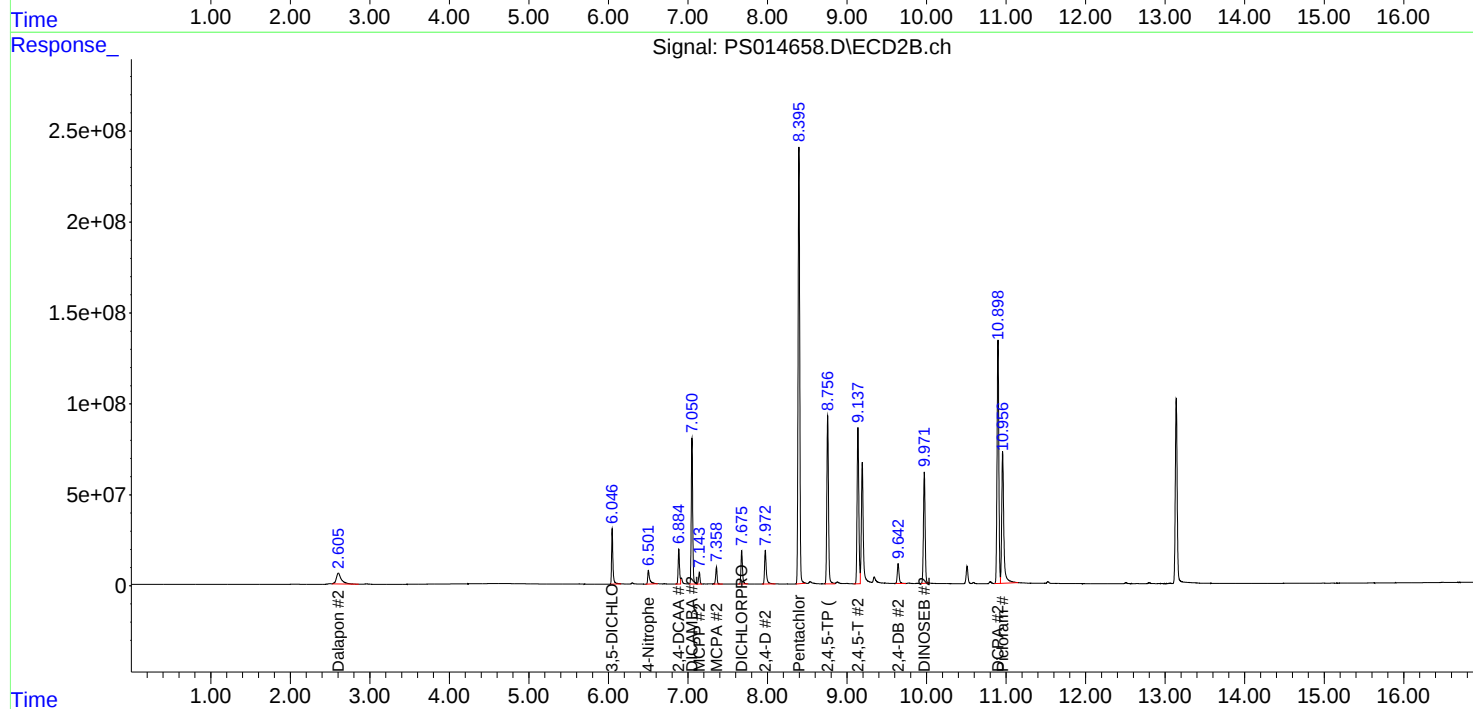
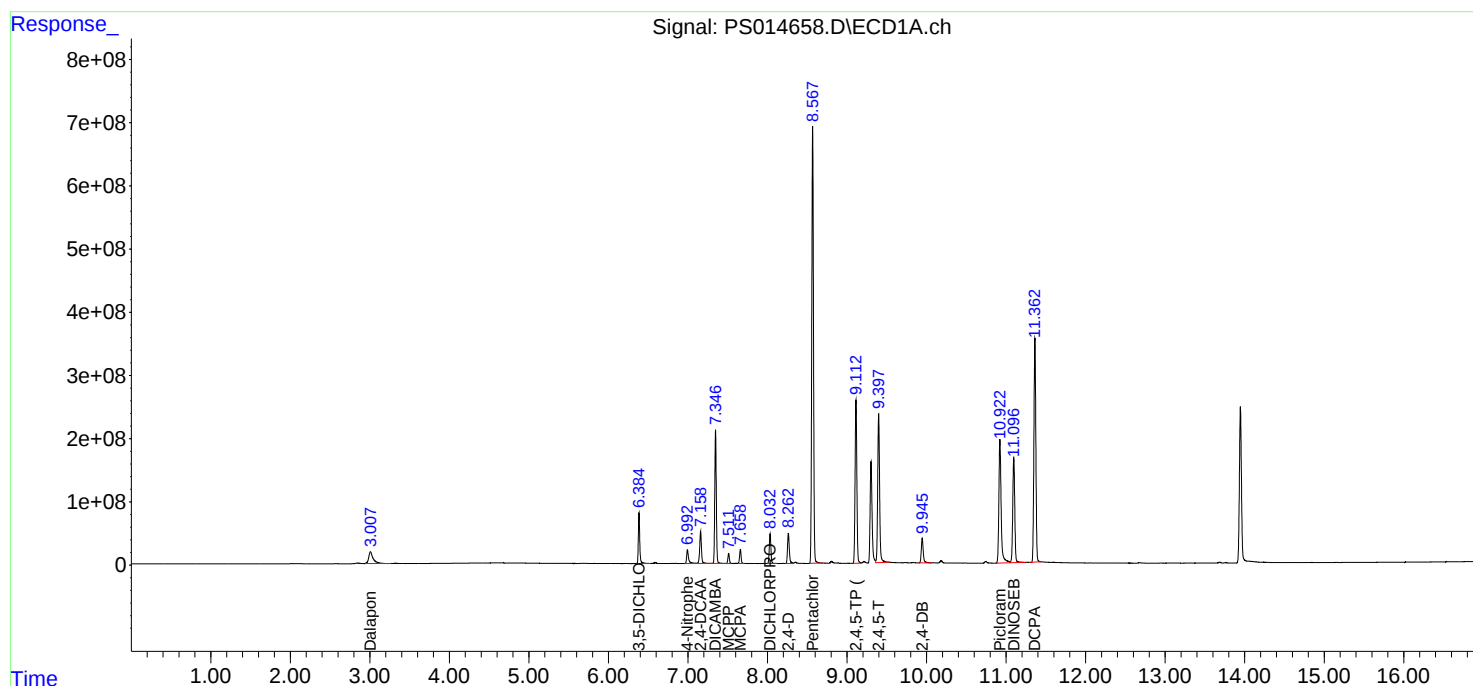
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

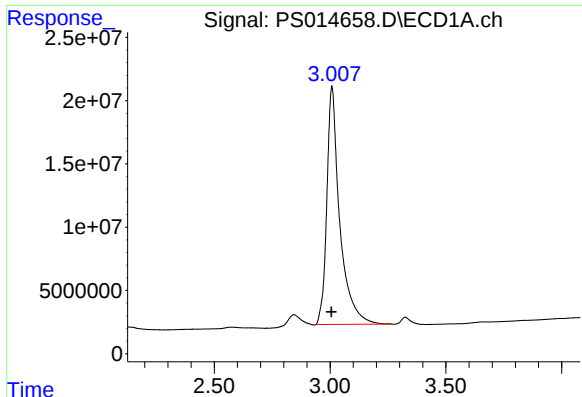
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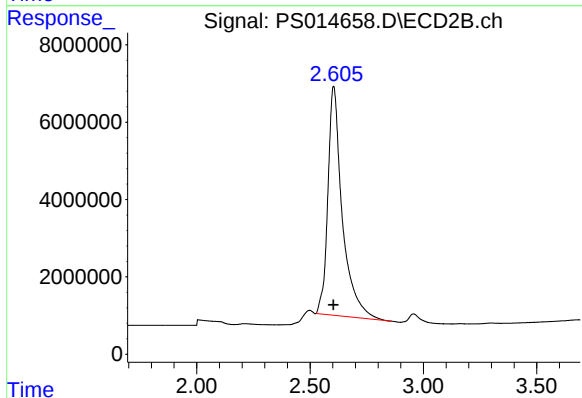




#1 Dalapon

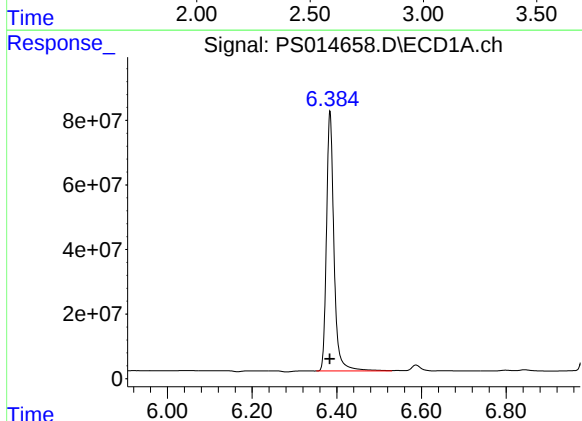
R.T.: 3.008 min
Delta R.T.: 0.002 min
Response: 729582911
Conc: 404.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



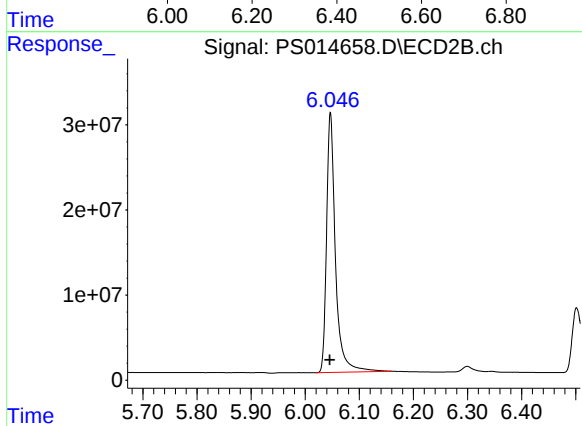
#1 Dalapon

R.T.: 2.605 min
Delta R.T.: 0.002 min
Response: 261946708
Conc: 402.48 ng/ml



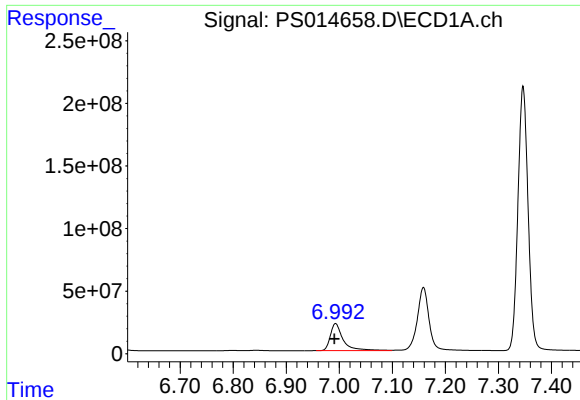
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 987639592
Conc: 476.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

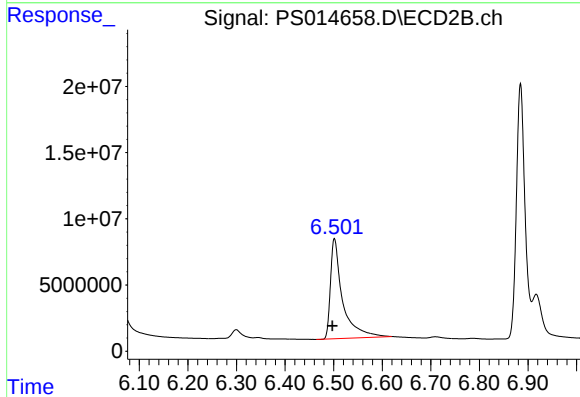
R.T.: 6.047 min
Delta R.T.: 0.001 min
Response: 348837216
Conc: 475.71 ng/ml



#3 4-Nitrophenol

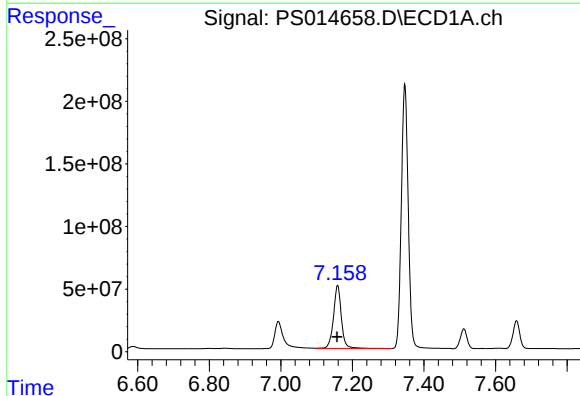
R.T.: 6.993 min
Delta R.T.: 0.002 min
Response: 366271702
Conc: 450.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



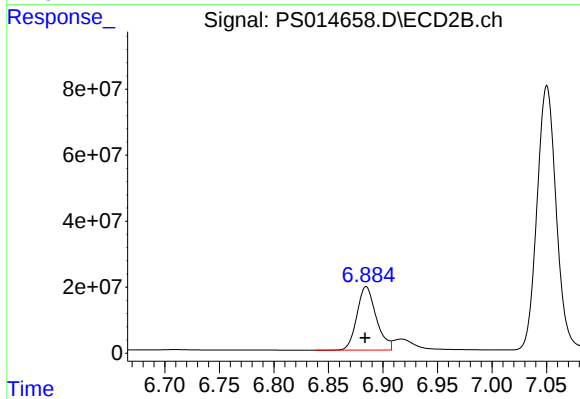
#3 4-Nitrophenol

R.T.: 6.502 min
Delta R.T.: 0.004 min
Response: 130995578
Conc: 463.98 ng/ml



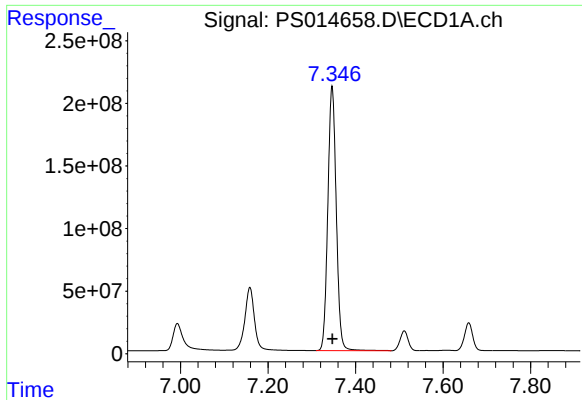
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 778372102
Conc: 511.68 ng/ml



#4 2,4-DCAA

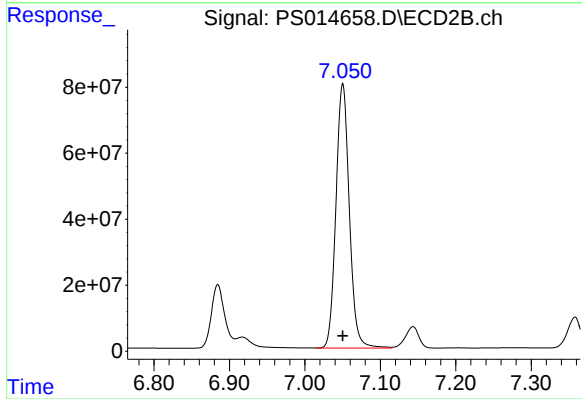
R.T.: 6.885 min
Delta R.T.: 0.001 min
Response: 236807336
Conc: 508.77 ng/ml



#5 DICAMBA

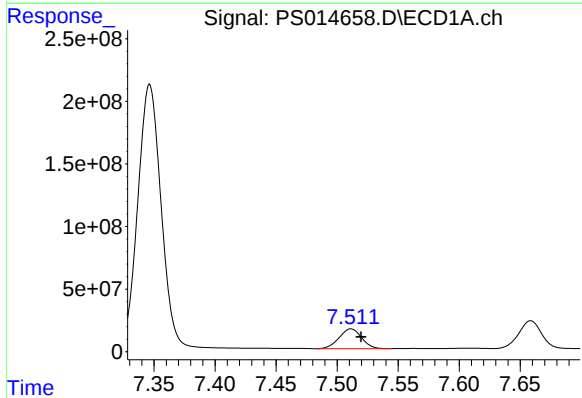
R.T.: 7.346 min
Delta R.T.: 0.000 min
Response: 2824242467
Conc: 485.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



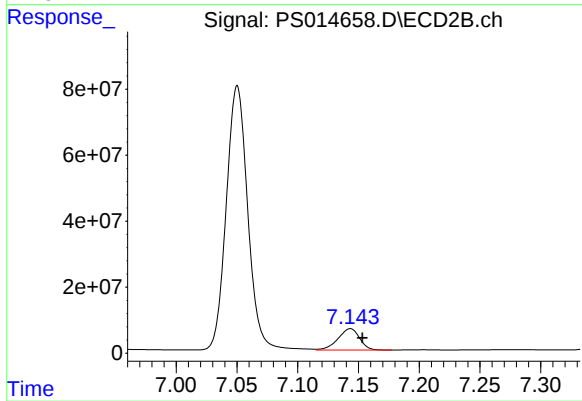
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 987297203
Conc: 488.15 ng/ml



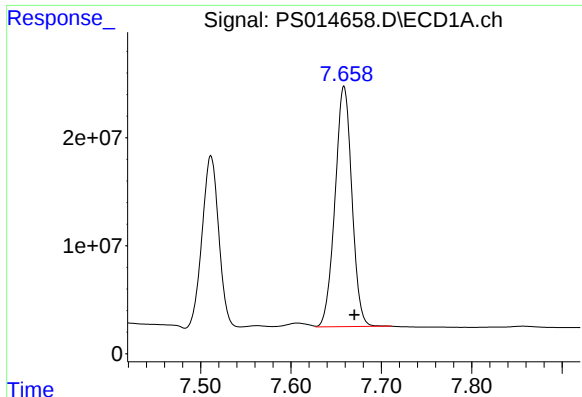
#6 MCP

R.T.: 7.511 min
Delta R.T.: -0.008 min
Response: 204526582
Conc: 46.97 ug/ml



#6 MCP

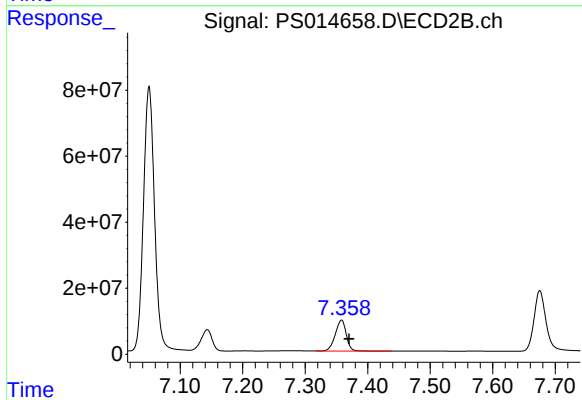
R.T.: 7.144 min
Delta R.T.: -0.010 min
Response: 79505185
Conc: 47.21 ug/ml



#7 MCPA

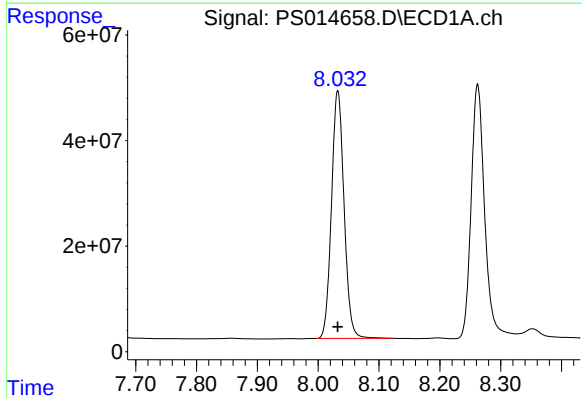
R.T.: 7.659 min
Delta R.T.: -0.011 min
Response: 288504402
Conc: 46.36 ug/ml

Instrument :
ECD_S
ClientSampleId :



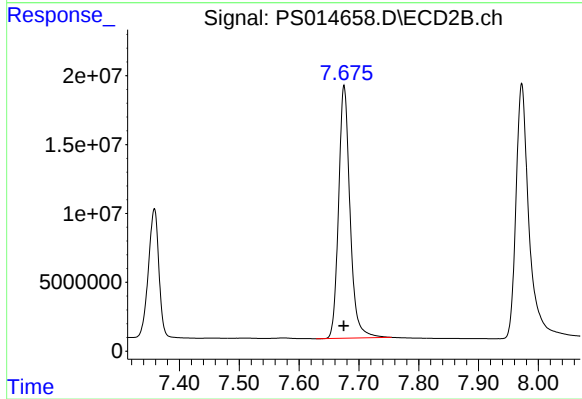
#7 MCPA

R.T.: 7.358 min
Delta R.T.: -0.012 min
Response: 115302021
Conc: 47.48 ug/ml



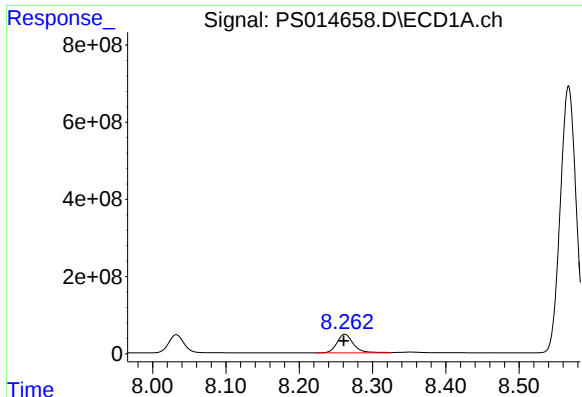
#8 DICHLORPROP

R.T.: 8.032 min
Delta R.T.: 0.000 min
Response: 674555483
Conc: 482.06 ng/ml



#8 DICHLORPROP

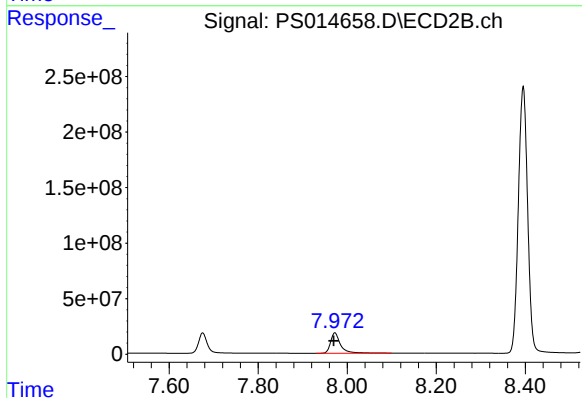
R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 243529449
Conc: 482.41 ng/ml



#9 2,4-D

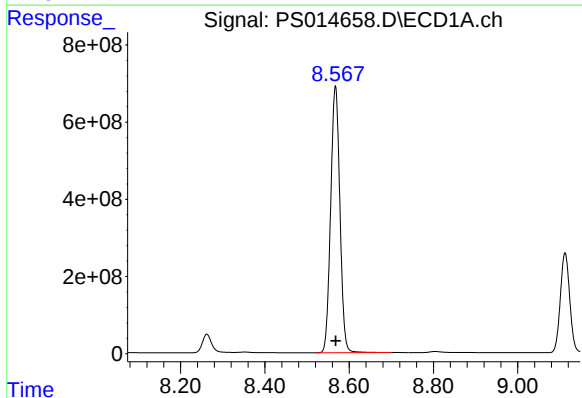
R.T.: 8.262 min
Delta R.T.: 0.002 min
Response: 747782035
Conc: 470.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



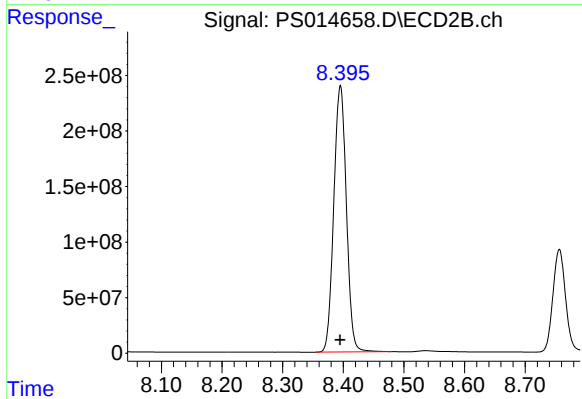
#9 2,4-D

R.T.: 7.972 min
Delta R.T.: 0.003 min
Response: 282541608
Conc: 508.08 ng/ml



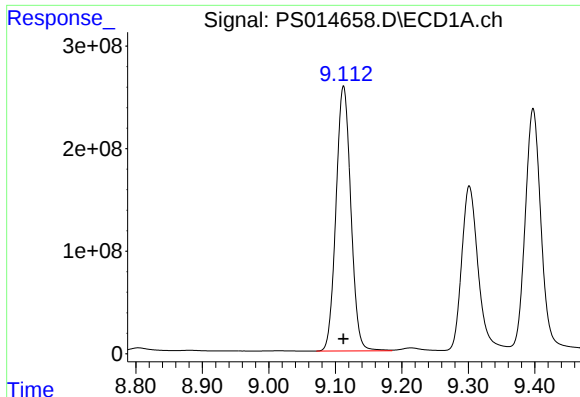
#10 Pentachlorophenol

R.T.: 8.567 min
Delta R.T.: -0.001 min
Response: 10499682268
Conc: 499.59 ng/ml



#10 Pentachlorophenol

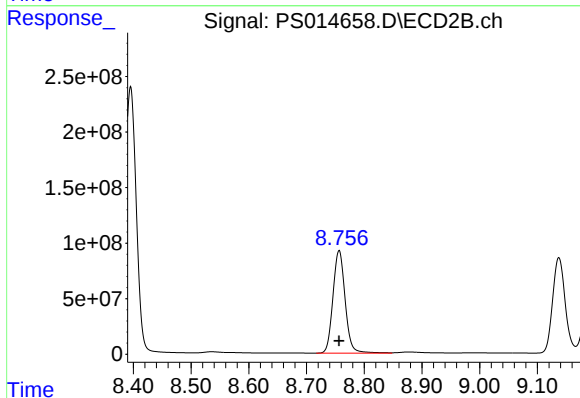
R.T.: 8.395 min
Delta R.T.: 0.000 min
Response: 3461020158
Conc: 514.84 ng/ml



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

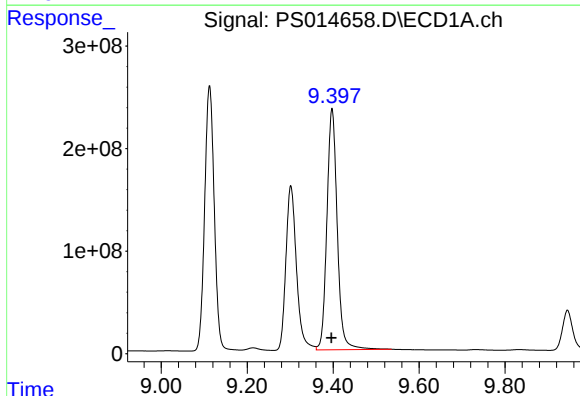
R.T.: 9.112 min
Delta R.T.: 0.000 min
Response: 4000908232
Conc: 488.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



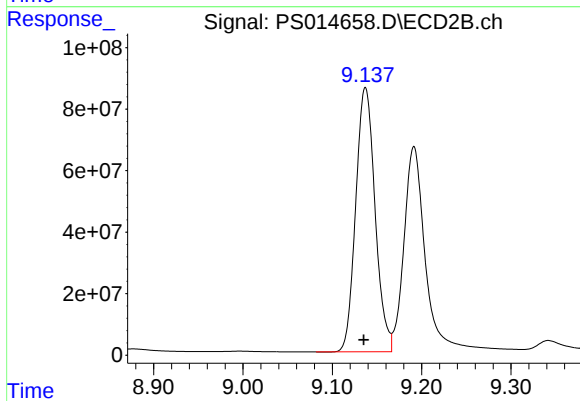
#11 2,4,5-TP (SILVEX)

R.T.: 8.757 min
Delta R.T.: 0.000 min
Response: 1355363342
Conc: 496.17 ng/ml



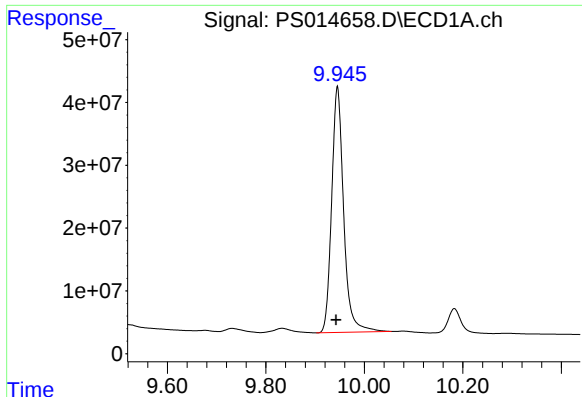
#12 2,4,5-T

R.T.: 9.398 min
Delta R.T.: 0.001 min
Response: 3938044831
Conc: 478.73 ng/ml



#12 2,4,5-T

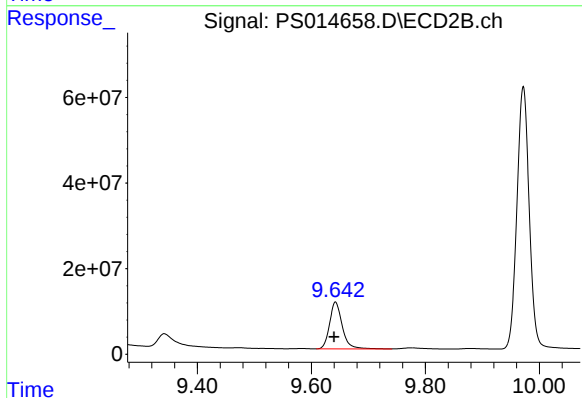
R.T.: 9.137 min
Delta R.T.: 0.002 min
Response: 1291475693
Conc: 493.77 ng/ml



#13 2,4-DB

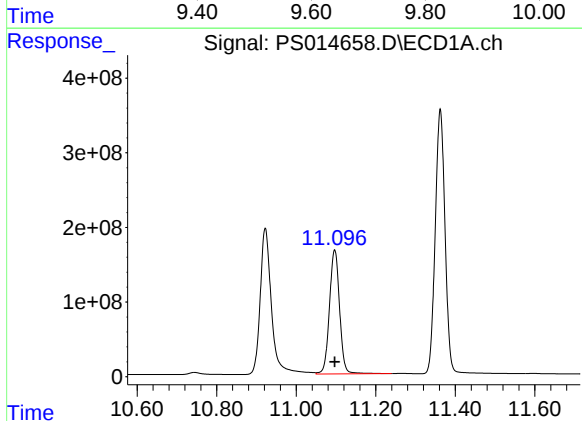
R.T.: 9.945 min
Delta R.T.: 0.003 min
Response: 662030453
Conc: 435.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



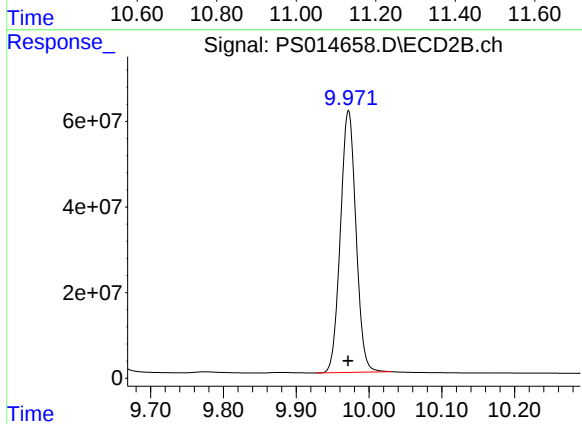
#13 2,4-DB

R.T.: 9.642 min
Delta R.T.: 0.002 min
Response: 168430202
Conc: 485.57 ng/ml



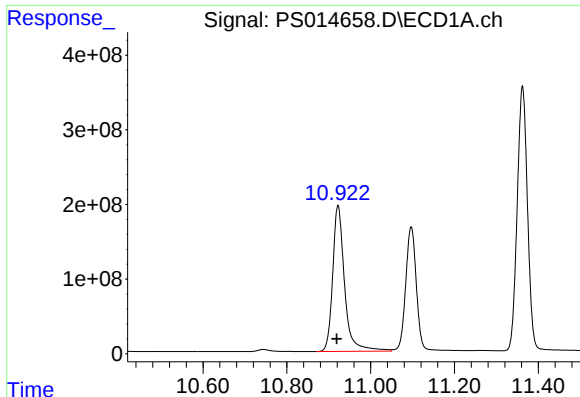
#14 DINOSEB

R.T.: 11.097 min
Delta R.T.: 0.000 min
Response: 2941542009
Conc: 456.50 ng/ml



#14 DINOSEB

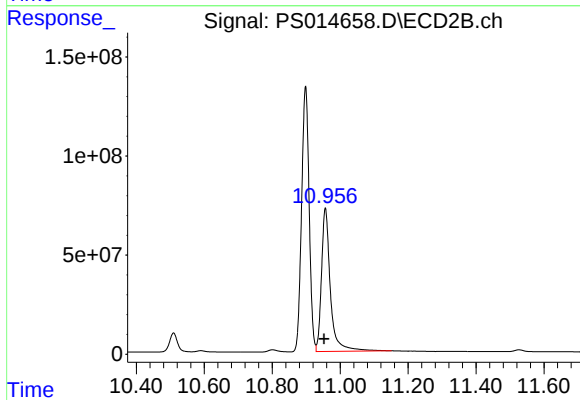
R.T.: 9.972 min
Delta R.T.: 0.000 min
Response: 908926777
Conc: 472.00 ng/ml



#15 Picloram

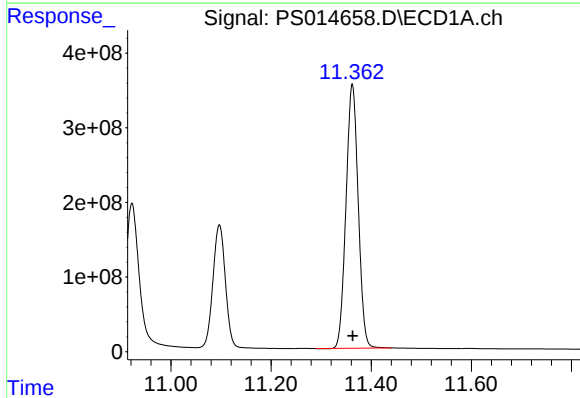
R.T.: 10.922 min
Delta R.T.: 0.003 min
Response: 3858073673
Conc: 344.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



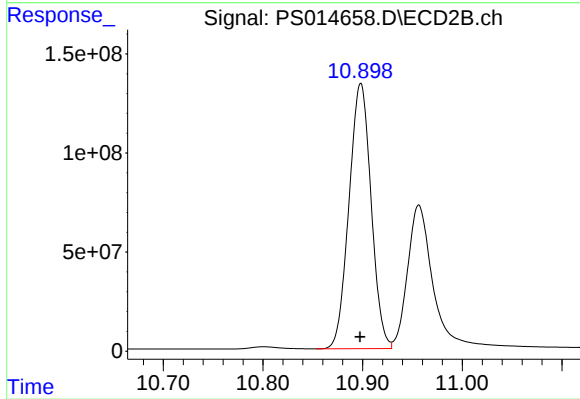
#15 Picloram

R.T.: 10.956 min
Delta R.T.: 0.004 min
Response: 1317488965
Conc: 351.34 ng/ml



#16 DCPA

R.T.: 11.362 min
Delta R.T.: 0.000 min
Response: 5990999152
Conc: 486.20 ng/ml



#16 DCPA

R.T.: 10.898 min
Delta R.T.: 0.000 min
Response: 2064253281
Conc: 508.35 ng/ml