

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052821\
 Data File : PS015107.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2021 12:08
 Operator : DD\AJ
 Sample : HSTDICC200
 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: May 28 14:31:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:30:59 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	7.225	6.787	528.8E6	105.1E6	216.754	201.513
Target Compounds							
1) T	Dalapon	3.038	2.521	455.1E6	111.6E6	176.541	174.177
2) T	3,5-DICHL...	6.436	5.971	674.6E6	147.2E6	201.400	185.933
3) T	4-Nitroph...	7.051	6.402	251.9E6	57664316	183.469	186.281
5) T	DICAMBA	7.419	6.952	1853.2E6	408.8E6	198.609	186.962
6) T	MCPD	7.585	7.044	114.3E6	30291159	15.925	17.412
7) T	MCPA	7.733	7.255	167.6E6	47055410	16.844	18.512
8) T	DICHLORPROP	8.113	7.574	448.4E6	100.2E6	200.781	189.389
9) T	2,4-D	8.341	7.865	493.0E6	117.6E6	199.185	186.990
10) T	Pentachlo...	8.655	8.296	6925.7E6	1539.7E6	217.953	212.705
11) T	2,4,5-TP ...	9.207	8.658	2503.1E6	551.2E6	206.689	192.746
12) T	2,4,5-T	9.490	9.035	2360.5E6	540.4E6	200.723	188.644
13) T	2,4-DB	10.041	9.543	469.0E6	69627839	188.403	184.269
14) T	DINOSEB	11.207	9.872	1466.3E6	309.0E6	188.689	171.484
15) T	Picloram	11.018	10.851	3035.3E6	749.7E6	185.231	180.778
16) T	DCPA	11.474	10.807	3549.6E6	861.9E6	216.367	202.655

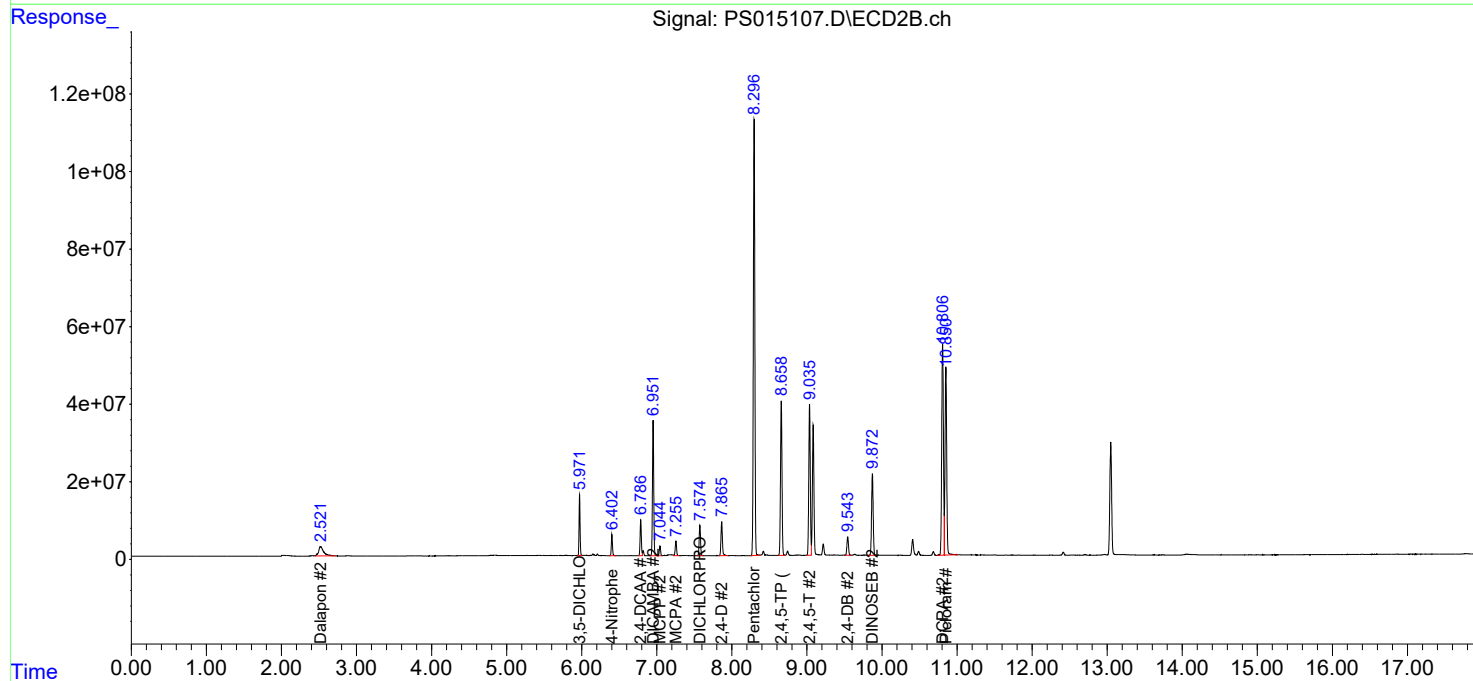
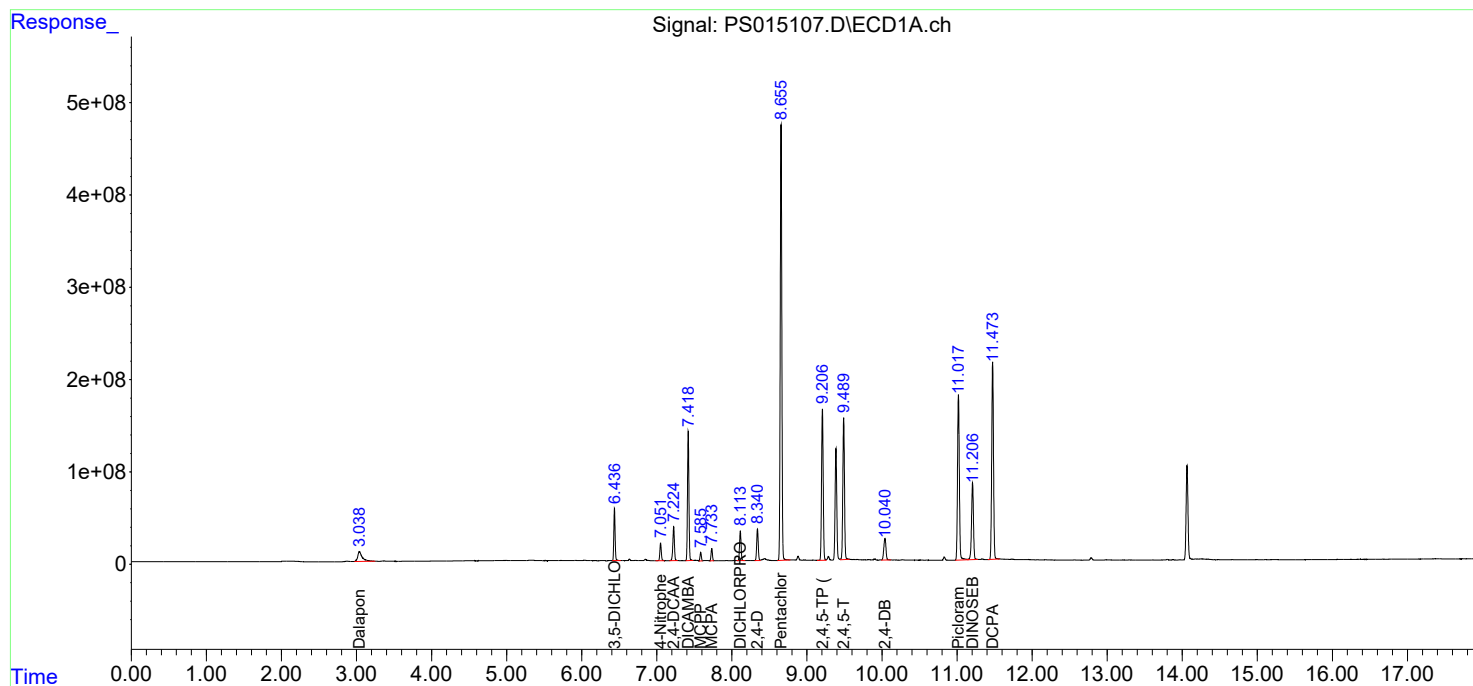
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

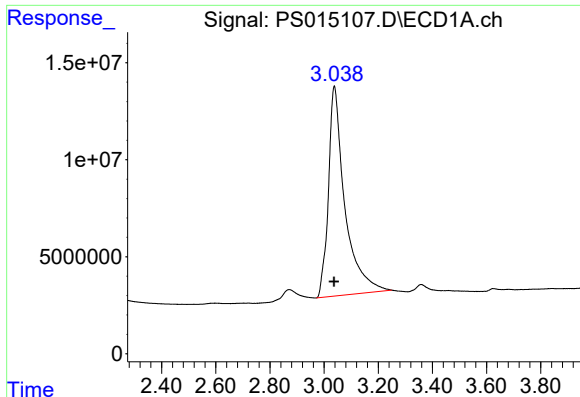
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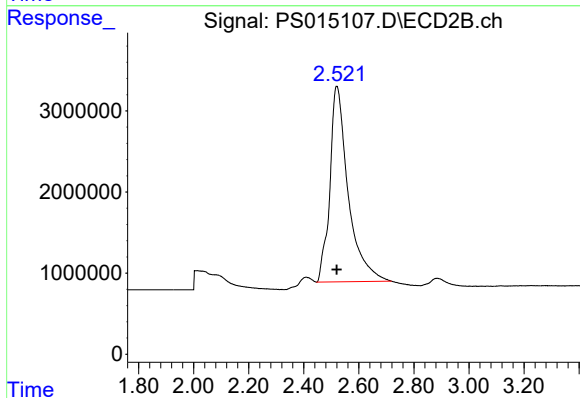




#1 Dalapon

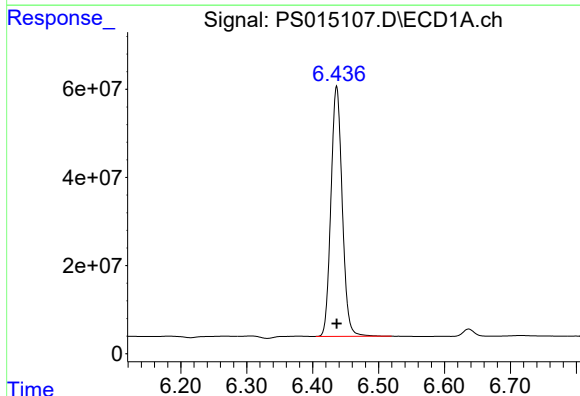
R.T.: 3.038 min
Delta R.T.: 0.000 min
Response: 455111316
Conc: 176.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



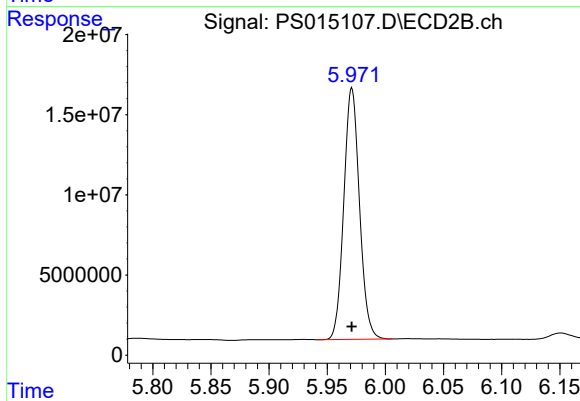
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: 0.001 min
Response: 111636676
Conc: 174.18 ng/ml



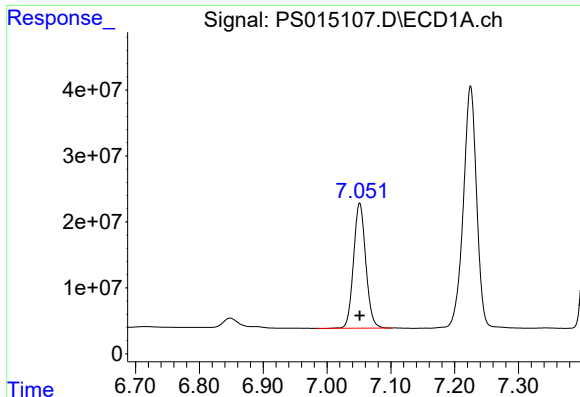
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 674566212
Conc: 201.40 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

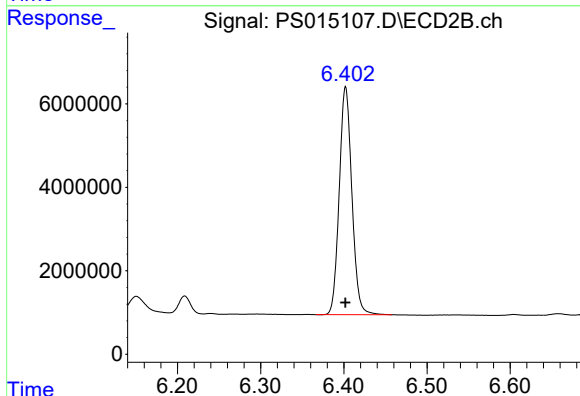
R.T.: 5.971 min
Delta R.T.: 0.000 min
Response: 147164936
Conc: 185.93 ng/ml



#3 4-Nitrophenol

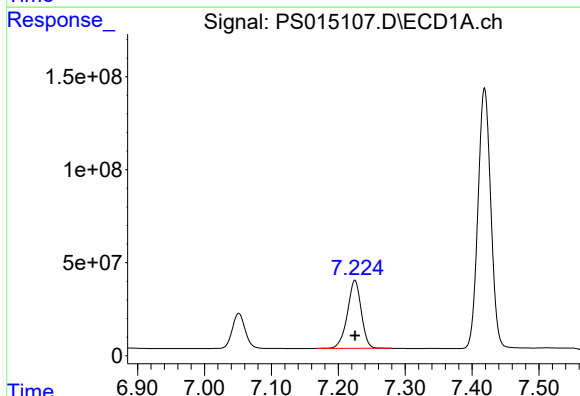
R.T.: 7.051 min
Delta R.T.: 0.000 min
Response: 251915253
Conc: 183.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



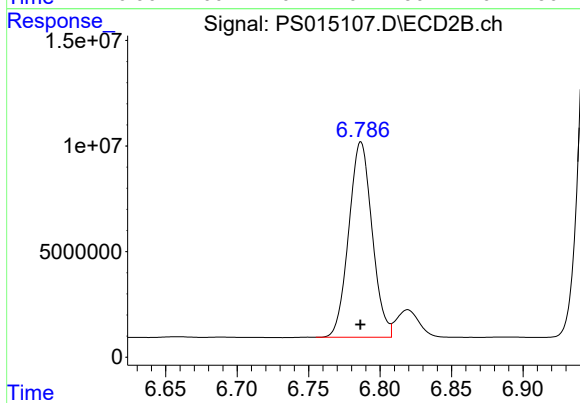
#3 4-Nitrophenol

R.T.: 6.402 min
Delta R.T.: 0.000 min
Response: 57664316
Conc: 186.28 ng/ml



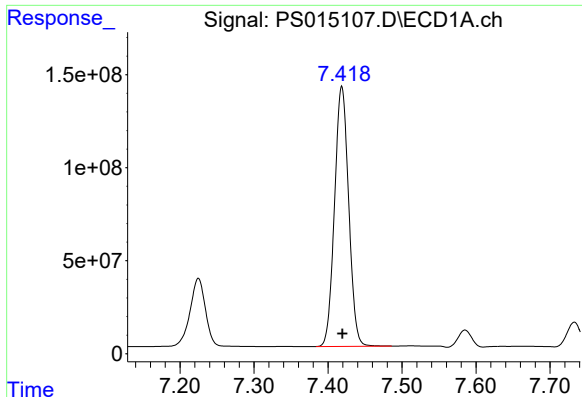
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: 0.000 min
Response: 528821641
Conc: 216.75 ng/ml



#4 2,4-DCAA

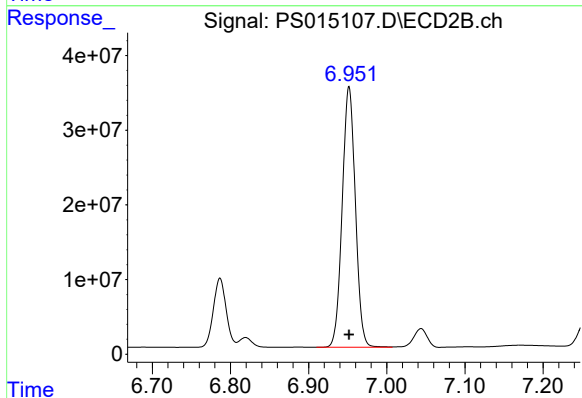
R.T.: 6.787 min
Delta R.T.: 0.000 min
Response: 105099548
Conc: 201.51 ng/ml



#5 DICAMBA

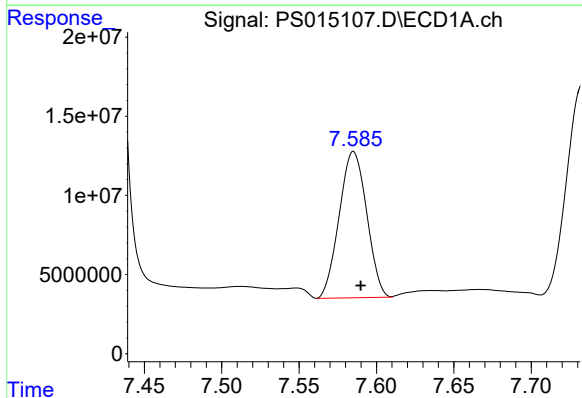
R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 1853227359
Conc: 198.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



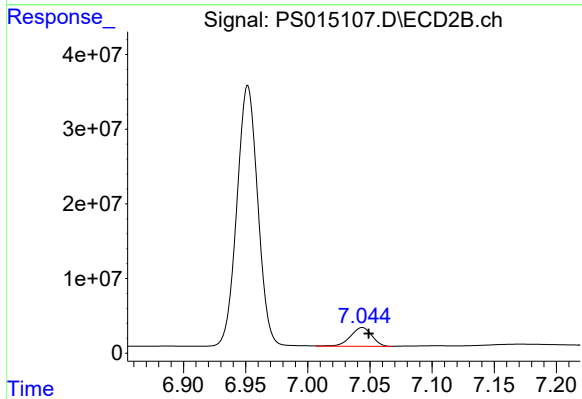
#5 DICAMBA

R.T.: 6.952 min
Delta R.T.: 0.000 min
Response: 408784397
Conc: 186.96 ng/ml



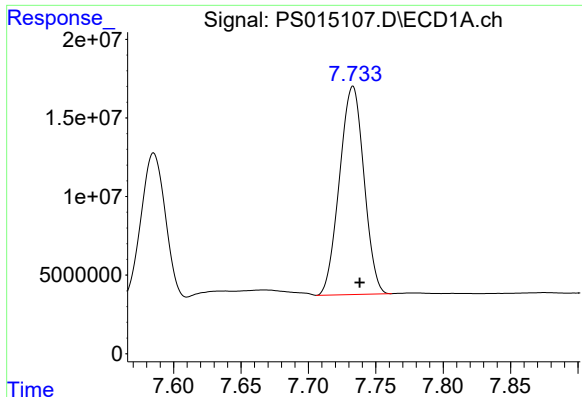
#6 MCP

R.T.: 7.585 min
Delta R.T.: -0.005 min
Response: 114293698
Conc: 15.92 ug/ml



#6 MCP

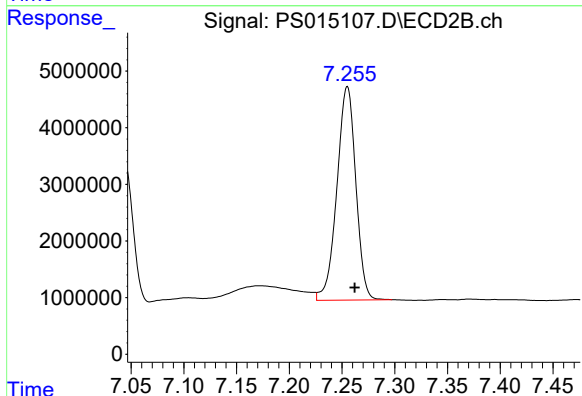
R.T.: 7.044 min
Delta R.T.: -0.005 min
Response: 30291159
Conc: 17.41 ug/ml



#7 MCPA

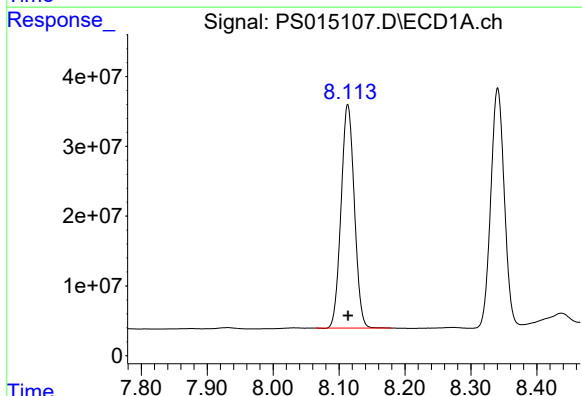
R.T.: 7.733 min
Delta R.T.: -0.005 min
Response: 167603021
Conc: 16.84 ug/ml

Instrument :
ECD_S
ClientSampleId :



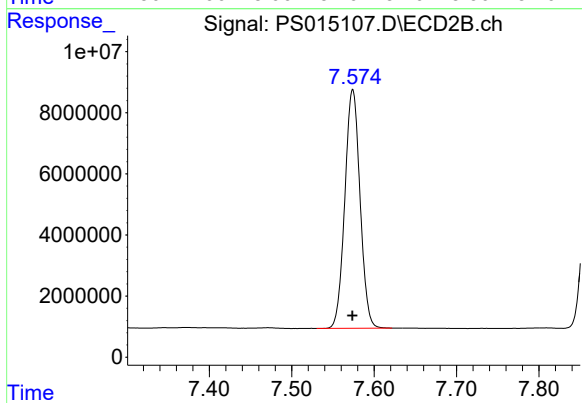
#7 MCPA

R.T.: 7.255 min
Delta R.T.: -0.007 min
Response: 47055410
Conc: 18.51 ug/ml



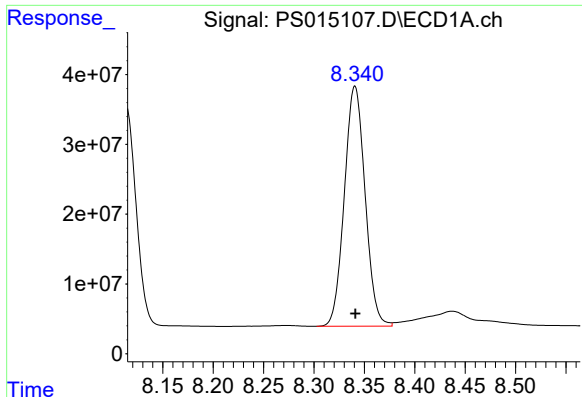
#8 DICHLORPROP

R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 448431220
Conc: 200.78 ng/ml



#8 DICHLORPROP

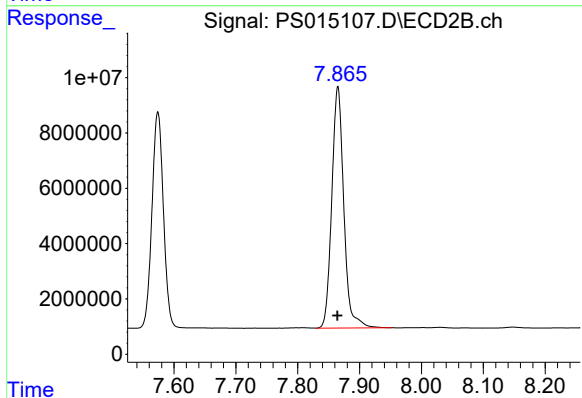
R.T.: 7.574 min
Delta R.T.: 0.000 min
Response: 100184082
Conc: 189.39 ng/ml



#9 2,4-D

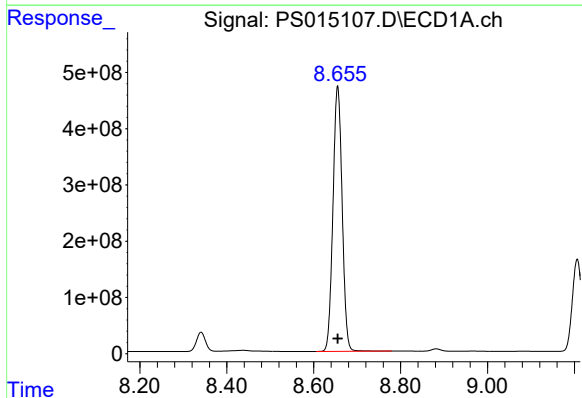
R.T.: 8.341 min
Delta R.T.: 0.000 min
Response: 492957403
Conc: 199.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



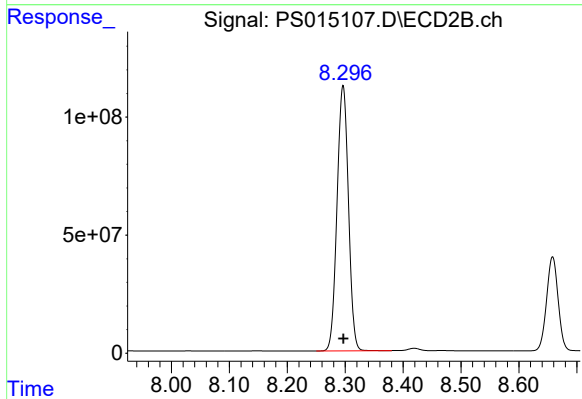
#9 2,4-D

R.T.: 7.865 min
Delta R.T.: 0.001 min
Response: 117630702
Conc: 186.99 ng/ml



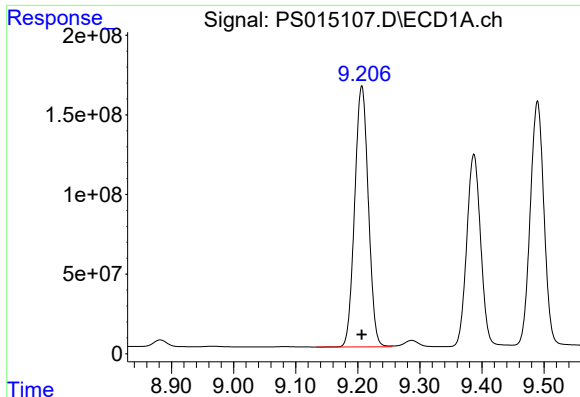
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: 0.000 min
Response: 6925710555
Conc: 217.95 ng/ml



#10 Pentachlorophenol

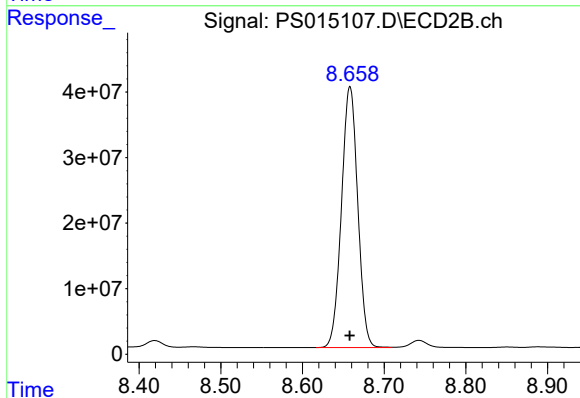
R.T.: 8.296 min
Delta R.T.: 0.000 min
Response: 1539723606
Conc: 212.70 ng/ml



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

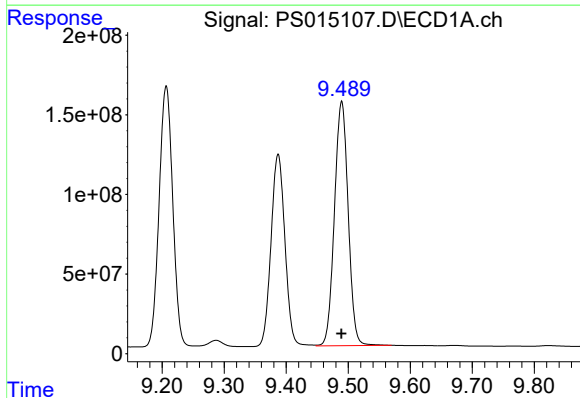
R.T.: 9.207 min
Delta R.T.: 0.000 min
Response: 2503106344
Conc: 206.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



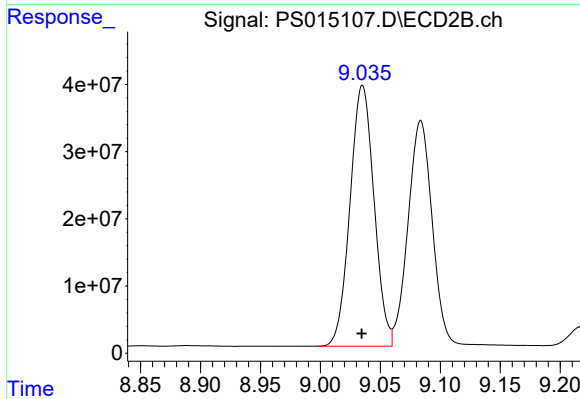
#11 2,4,5-TP (SILVEX)

R.T.: 8.658 min
Delta R.T.: 0.000 min
Response: 551198598
Conc: 192.75 ng/ml



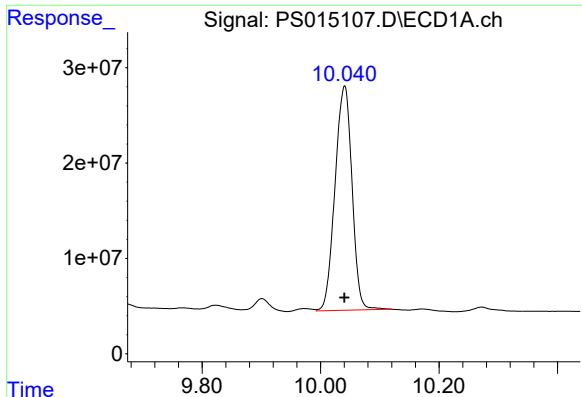
#12 2,4,5-T

R.T.: 9.490 min
Delta R.T.: 0.000 min
Response: 2360543899
Conc: 200.72 ng/ml



#12 2,4,5-T

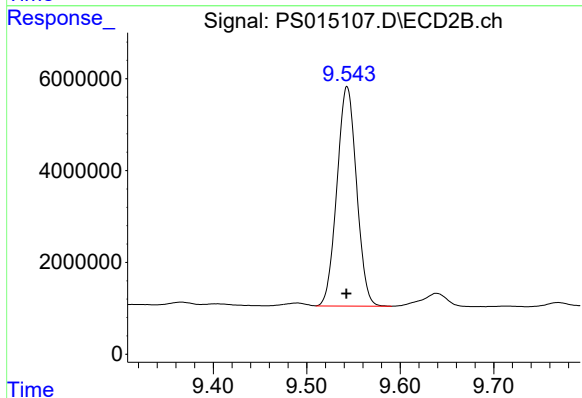
R.T.: 9.035 min
Delta R.T.: 0.000 min
Response: 540396142
Conc: 188.64 ng/ml



#13 2,4-DB

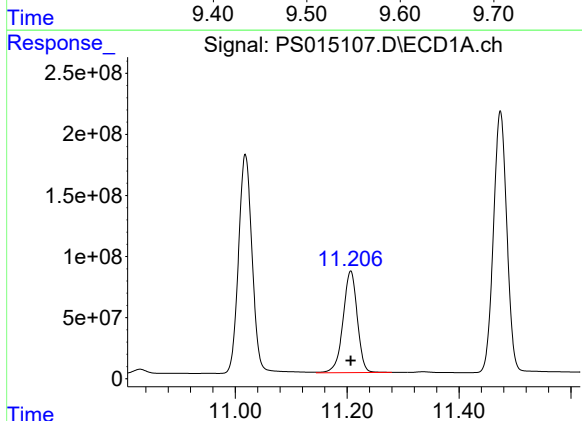
R.T.: 10.041 min
Delta R.T.: 0.000 min
Response: 469010211
Conc: 188.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



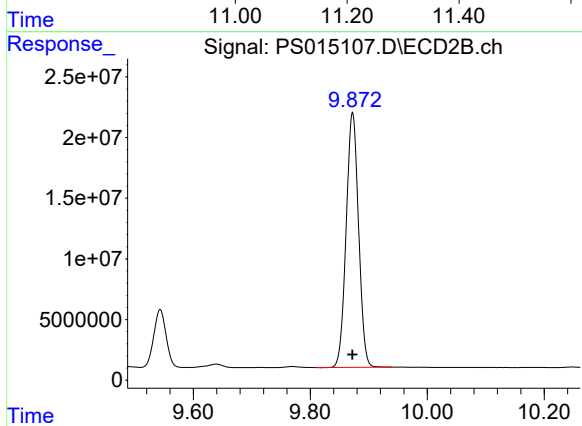
#13 2,4-DB

R.T.: 9.543 min
Delta R.T.: 0.000 min
Response: 69627839
Conc: 184.27 ng/ml



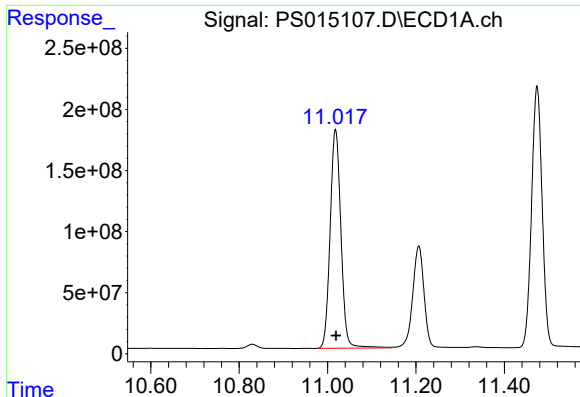
#14 DINOSEB

R.T.: 11.207 min
Delta R.T.: 0.000 min
Response: 1466277586
Conc: 188.69 ng/ml



#14 DINOSEB

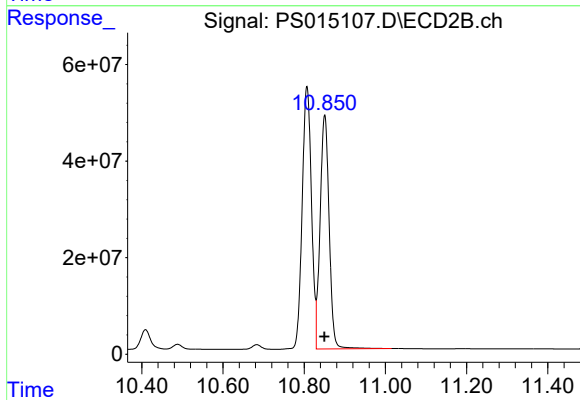
R.T.: 9.872 min
Delta R.T.: 0.000 min
Response: 309010358
Conc: 171.48 ng/ml



#15 Picloram

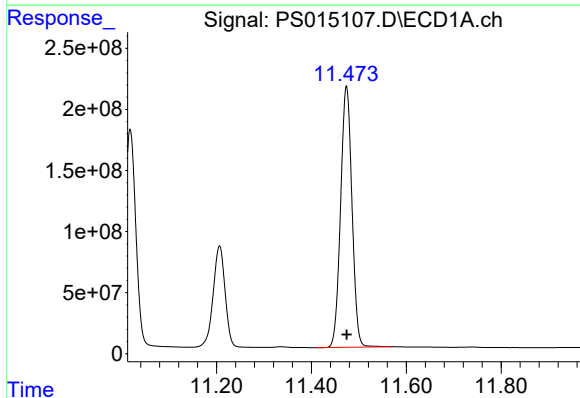
R.T.: 11.018 min
Delta R.T.: -0.001 min
Response: 3035285744
Conc: 185.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



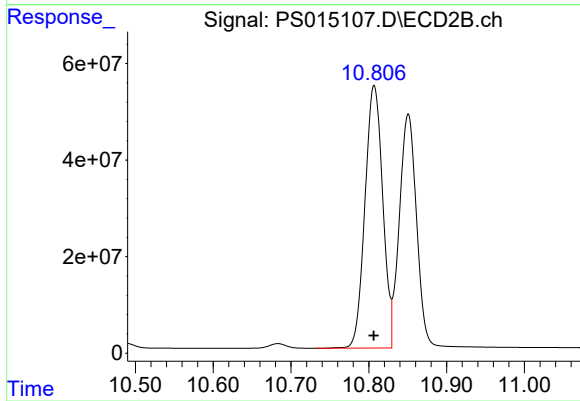
#15 Picloram

R.T.: 10.851 min
Delta R.T.: 0.000 min
Response: 749676627
Conc: 180.78 ng/ml



#16 DCPA

R.T.: 11.474 min
Delta R.T.: 0.000 min
Response: 3549578300
Conc: 216.37 ng/ml



#16 DCPA

R.T.: 10.807 min
Delta R.T.: 0.000 min
Response: 861866451
Conc: 202.65 ng/ml