

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111920\
 Data File : PS013262.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2020 17:21
 Operator : DD\AJ
 Sample : PB133119BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB133119BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 00:53:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 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 x 0.5 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	7.208	6.911	558.0E6	296.2E6	624.213	761.249
Target Compounds							
1) T	Dalapon	3.029	2.624	590.9E6	443.5E6	558.496	836.856 #
2) T	3,5-DICHL...	6.424	6.065	713.4E6	331.5E6	579.271	538.902
3) T	4-Nitroph...	7.041	6.523	238.5E6	116.1E6	559.312	487.411
5) T	DICAMBA	7.397	7.077	1931.1E6	920.8E6	540.749	554.711
6) T	MCPD	7.564	7.171	168.0E6	75629920	63.112	57.140
7) T	MCPA	7.712	7.385	221.3E6	140.0E6	57.951	65.786
8) T	DICHLORPROP	8.088	7.702	495.2E6	260.1E6	552.969	581.852
9) T	2,4-D	8.319	7.999	576.5E6	338.4E6	610.258	637.628
10) T	Pentachlo...	8.626	8.424	7706.5E6	3352.7E6	598.781	606.679
11) T	2,4,5-TP ...	9.174	8.784	3025.7E6	1398.7E6	589.167	603.541
12) T	2,4,5-T	9.460	9.166	3001.4E6	1339.4E6	567.139	604.687
13) T	2,4-DB	10.013	9.672	314.8E6	174.1E6	373.657	536.374 #
14) T	DINOSEB	11.168	10.001	2192.1E6	962.9E6	531.603	571.129
15) T	Picloram	10.999	10.993	3163.5E6	1703.7E6	481.095	472.005
16) T	DCPA	11.435	10.928	3321.1E6	1771.2E6	511.406	589.945

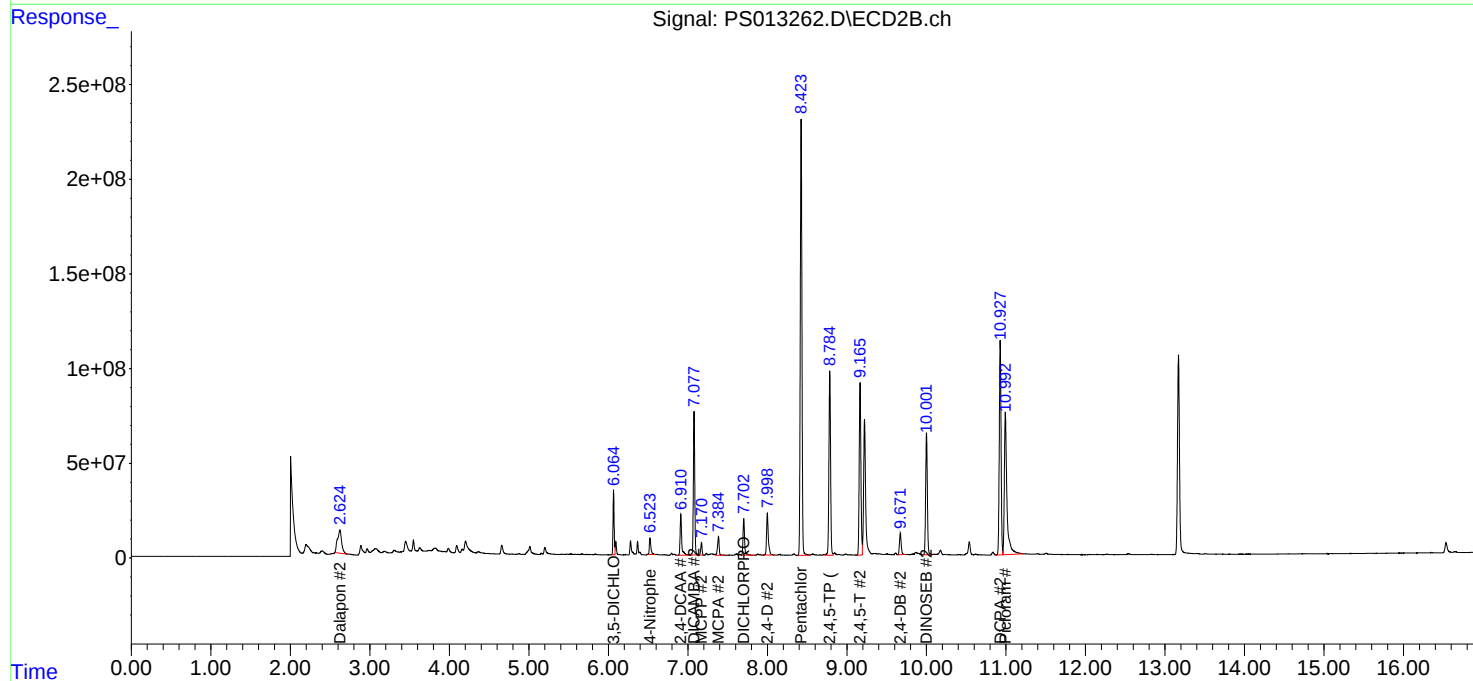
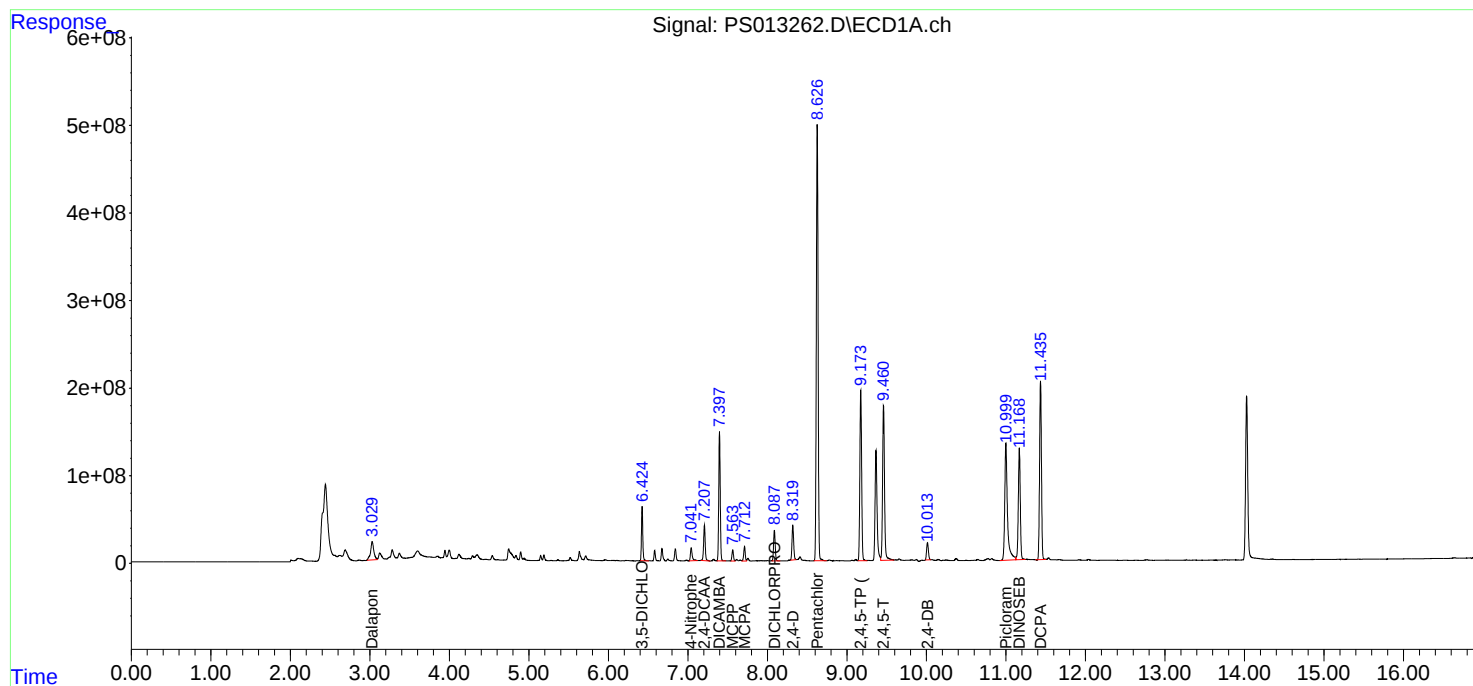
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

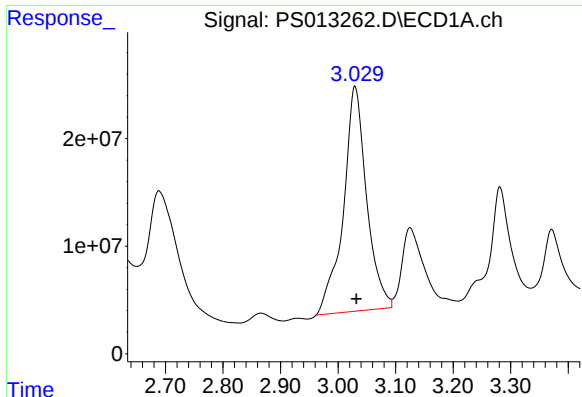
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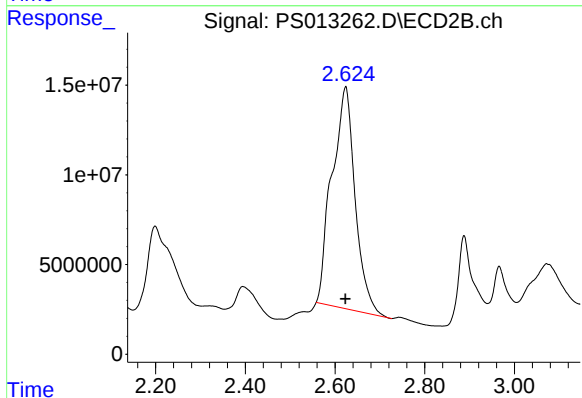




#1 Dalapon

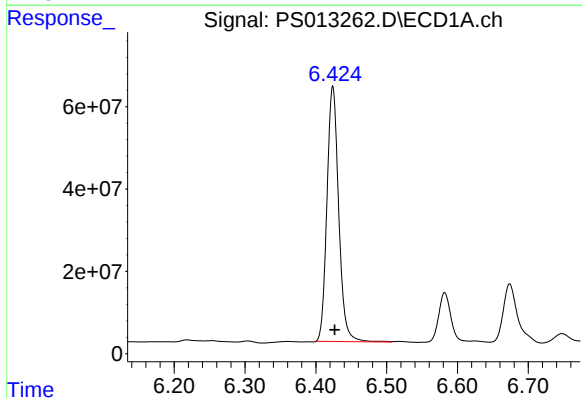
R.T.: 3.029 min
Delta R.T.: -0.003 min
Response: 590894366
Conc: 558.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133119BS



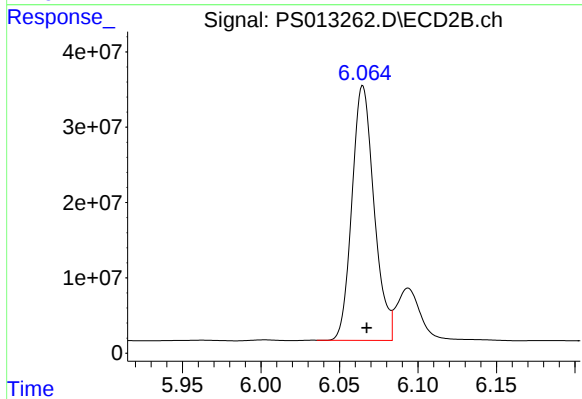
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.000 min
Response: 443512759
Conc: 836.86 ng/ml



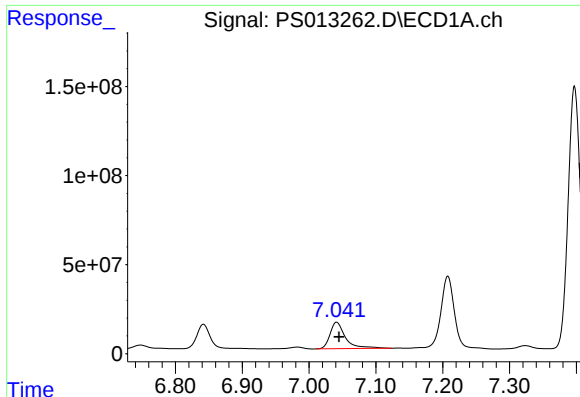
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.424 min
Delta R.T.: -0.003 min
Response: 713416911
Conc: 579.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

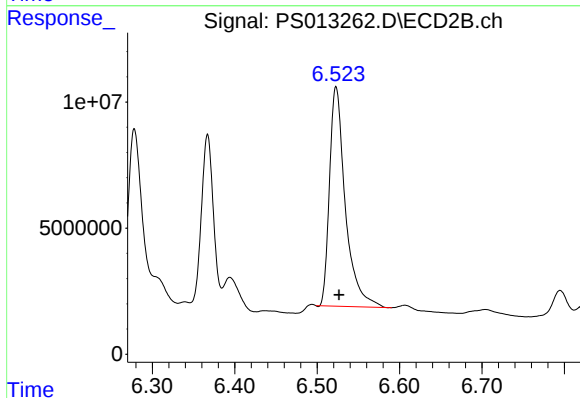
R.T.: 6.065 min
Delta R.T.: -0.002 min
Response: 331517437
Conc: 538.90 ng/ml



#3 4-Nitrophenol

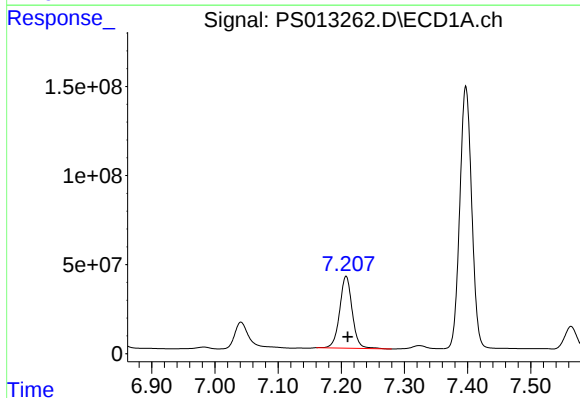
R.T.: 7.041 min
Delta R.T.: -0.004 min
Response: 238538773
Conc: 559.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133119BS



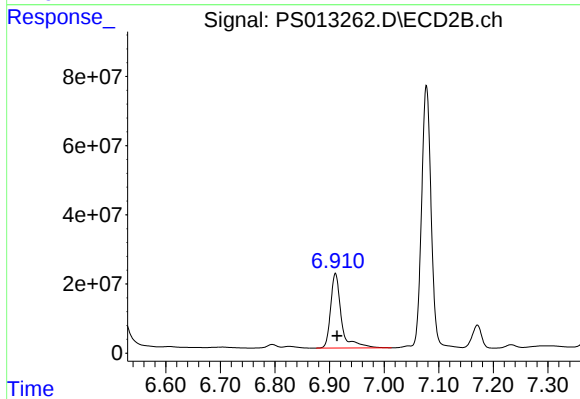
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: -0.004 min
Response: 116076364
Conc: 487.41 ng/ml



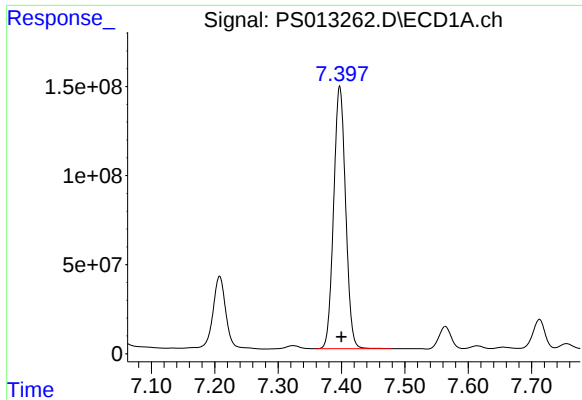
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: -0.003 min
Response: 558001701
Conc: 624.21 ng/ml



#4 2,4-DCAA

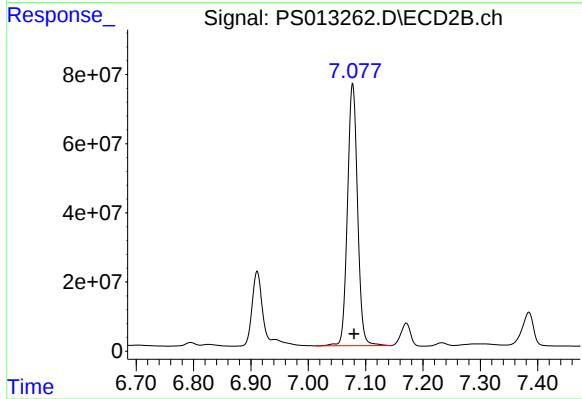
R.T.: 6.911 min
Delta R.T.: -0.003 min
Response: 296193920
Conc: 761.25 ng/ml



#5 DICAMBA

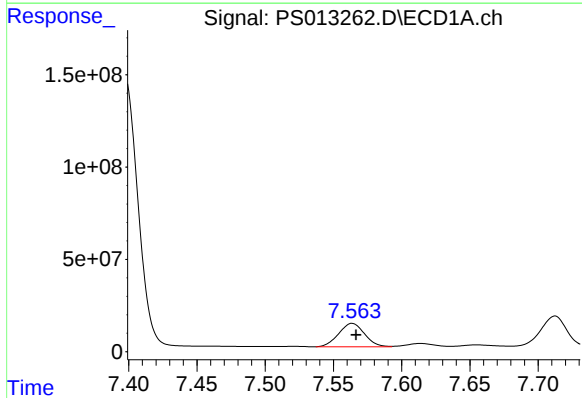
R.T.: 7.397 min
Delta R.T.: -0.003 min
Response: 1931145225
Conc: 540.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133119BS



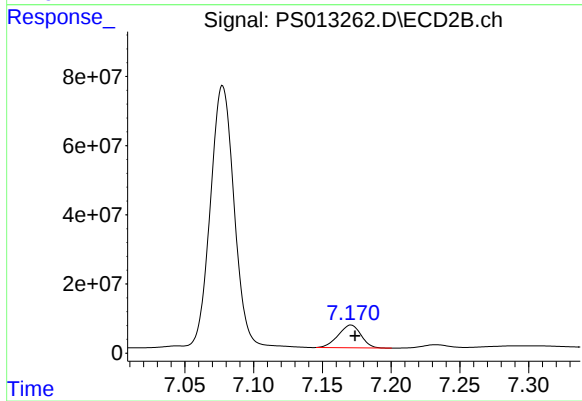
#5 DICAMBA

R.T.: 7.077 min
Delta R.T.: -0.003 min
Response: 920833133
Conc: 554.71 ng/ml



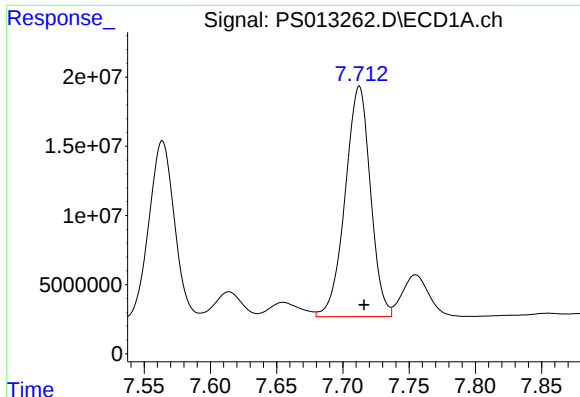
#6 MCP

R.T.: 7.564 min
Delta R.T.: -0.003 min
Response: 168010463
Conc: 63.11 ug/ml



#6 MCP

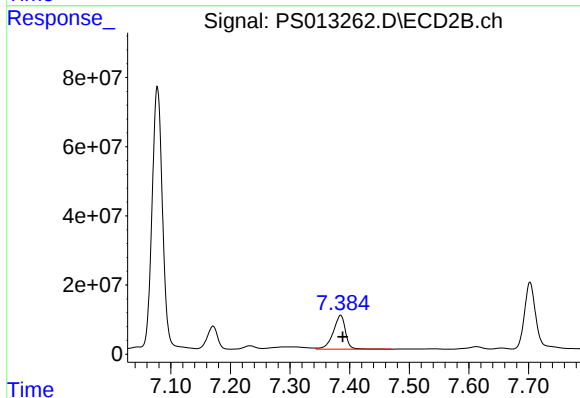
R.T.: 7.171 min
Delta R.T.: -0.003 min
Response: 75629920
Conc: 57.14 ug/ml



#7 MCPA

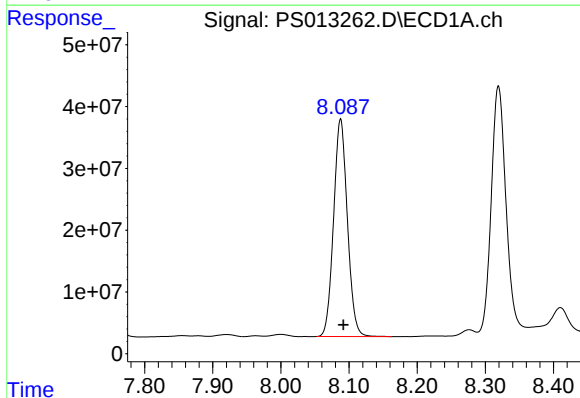
R.T.: 7.712 min
Delta R.T.: -0.004 min
Response: 221281695
Conc: 57.95 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB133119BS



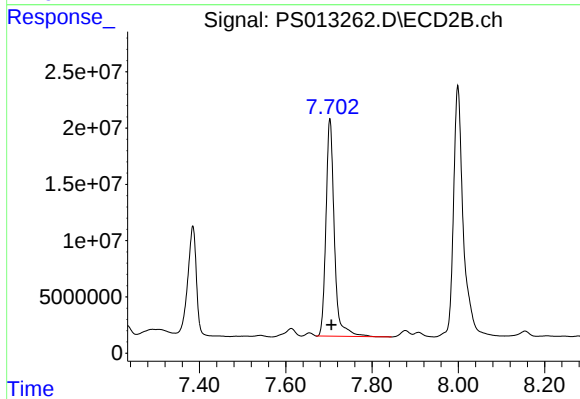
#7 MCPA

R.T.: 7.385 min
Delta R.T.: -0.004 min
Response: 139969754
Conc: 65.79 ug/ml



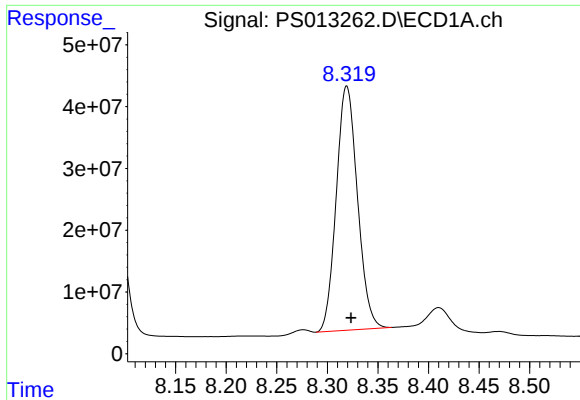
#8 DICHLORPROP

R.T.: 8.088 min
Delta R.T.: -0.004 min
Response: 495181326
Conc: 552.97 ng/ml



#8 DICHLORPROP

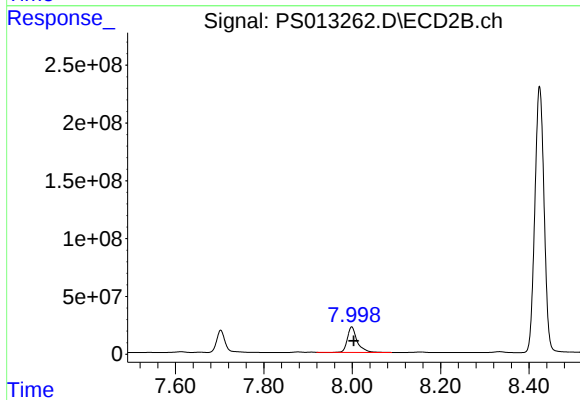
R.T.: 7.702 min
Delta R.T.: -0.003 min
Response: 260064108
Conc: 581.85 ng/ml



#9 2,4-D

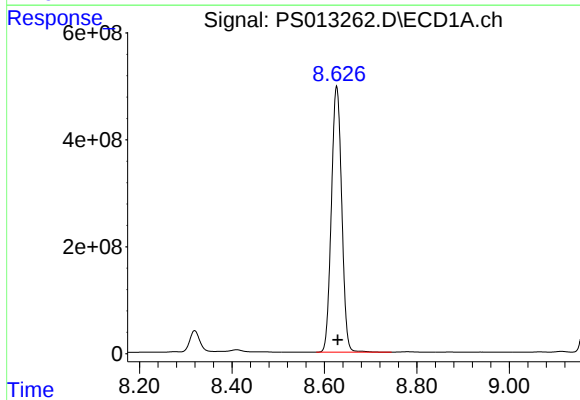
R.T.: 8.319 min
Delta R.T.: -0.004 min
Response: 576537178
Conc: 610.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133119BS



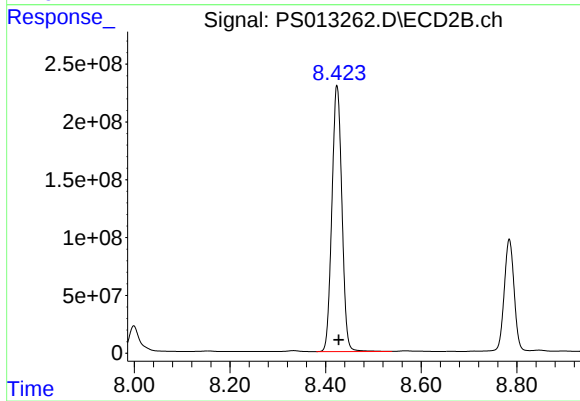
#9 2,4-D

R.T.: 7.999 min
Delta R.T.: -0.005 min
Response: 338392469
Conc: 637.63 ng/ml



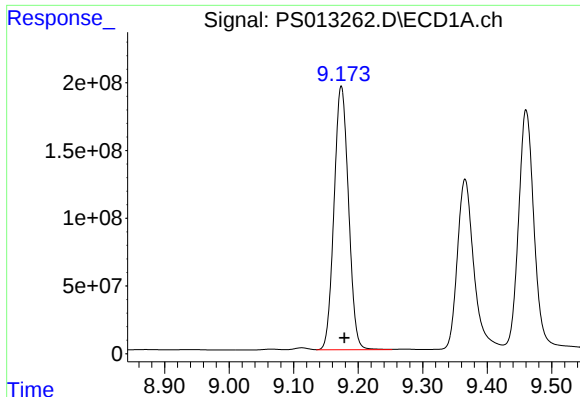
#10 Pentachlorophenol

R.T.: 8.626 min
Delta R.T.: -0.003 min
Response: 7706451827
Conc: 598.78 ng/ml



#10 Pentachlorophenol

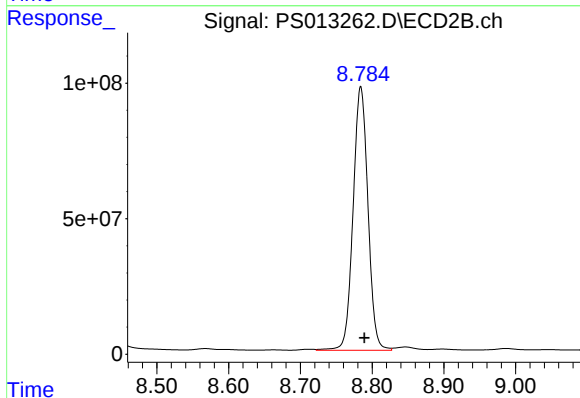
R.T.: 8.424 min
Delta R.T.: -0.004 min
Response: 3352658534
Conc: 606.68 ng/ml



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

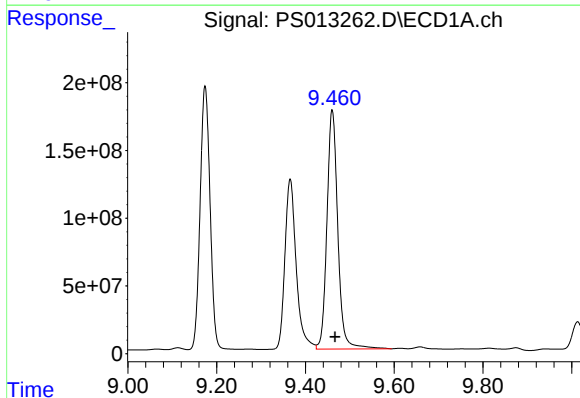
R.T.: 9.174 min
Delta R.T.: -0.005 min
Response: 3025693416
Conc: 589.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133119BS



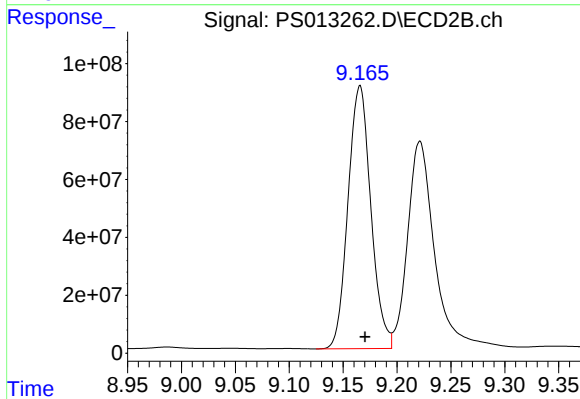
#11 2,4,5-TP (SILVEX)

R.T.: 8.784 min
Delta R.T.: -0.005 min
Response: 1398690240
Conc: 603.54 ng/ml



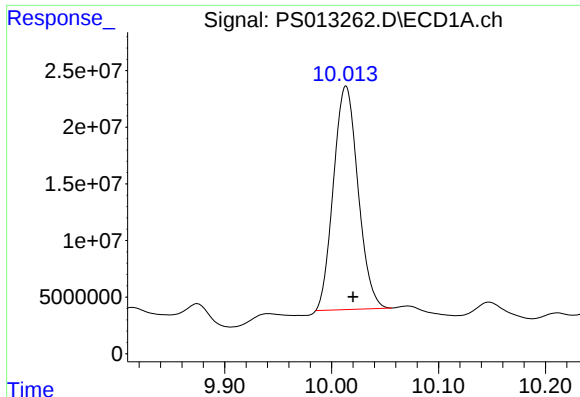
#12 2,4,5-T

R.T.: 9.460 min
Delta R.T.: -0.006 min
Response: 3001365608
Conc: 567.14 ng/ml



#12 2,4,5-T

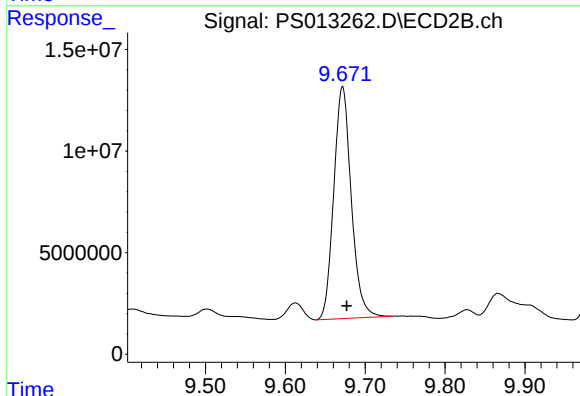
R.T.: 9.166 min
Delta R.T.: -0.005 min
Response: 1339377383
Conc: 604.69 ng/ml



#13 2,4-DB

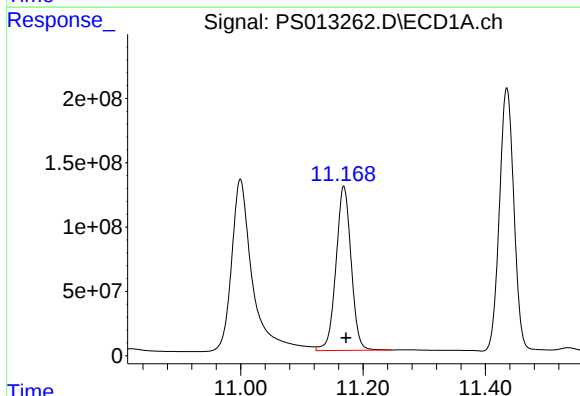
R.T.: 10.013 min
Delta R.T.: -0.007 min
Response: 314786368
Conc: 373.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133119BS



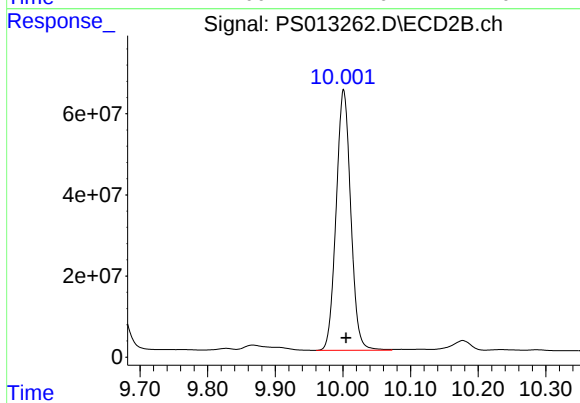
#13 2,4-DB

R.T.: 9.672 min
Delta R.T.: -0.005 min
Response: 174076779
Conc: 536.37 ng/ml



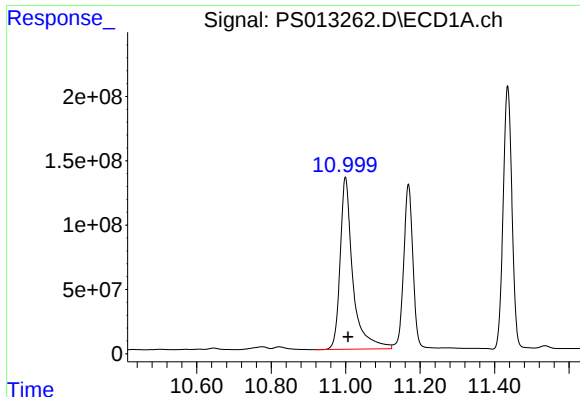
#14 DINOSEB

R.T.: 11.168 min
Delta R.T.: -0.004 min
Response: 2192076279
Conc: 531.60 ng/ml



#14 DINOSEB

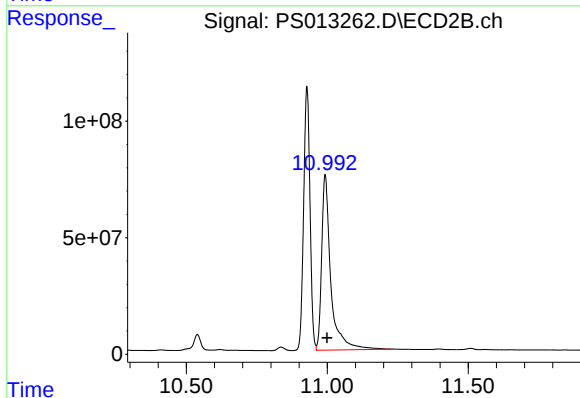
R.T.: 10.001 min
Delta R.T.: -0.004 min
Response: 962862483
Conc: 571.13 ng/ml



#15 Picloram

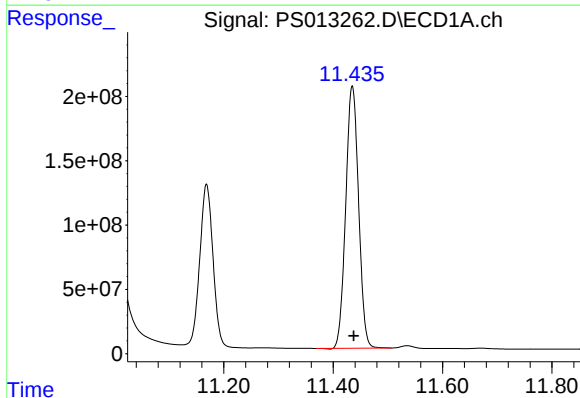
R.T.: 10.999 min
Delta R.T.: -0.007 min
Response: 3163540512
Conc: 481.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133119BS



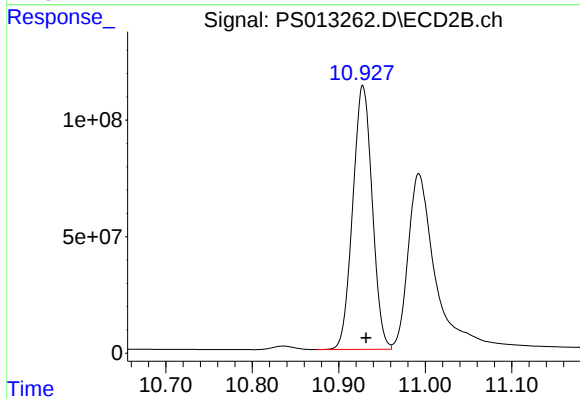
#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.007 min
Response: 1703689029
Conc: 472.01 ng/ml



#16 DCPA

R.T.: 11.435 min
Delta R.T.: -0.003 min
Response: 3321133883
Conc: 511.41 ng/ml



#16 DCPA

R.T.: 10.928 min
Delta R.T.: -0.004 min
Response: 1771166854
Conc: 589.95 ng/ml