

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072220\
 Data File : PS011329.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2020 19:47
 Operator : DD\AJ
 Sample : PB130394BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 02:47:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.224	6.917	547.3E6	338.6E6	563.995	601.452
Target Compounds							
1) T	Dalapon	3.037	2.625	534.6E6	439.1E6	444.242	571.925 #
2) T	3,5-DICHL...	6.438	6.068	737.5E6	444.9E6	551.143	529.748
3) T	4-Nitroph...	7.055	6.524	222.3E6	143.3E6	504.368	437.019
5) T	DICAMBA	7.416	7.086	2004.0E6	1205.8E6	517.041	526.572
6) T	MCPD	7.584	7.181	170.2E6	100.9E6	56.194	52.866
7) T	MCPA	7.733	7.396	218.4E6	169.0E6	51.213	58.627
8) T	DICHLORPROP	8.108	7.711	502.0E6	333.6E6	535.404	554.155
9) T	2,4-D	8.337	8.005	574.6E6	454.8E6	604.100	606.651
10) T	Pentachlo...	8.649	8.435	7533.3E6	4159.9E6	569.899	596.863
11) T	2,4,5-TP ...	9.197	8.796	3012.8E6	1766.4E6	568.906	577.777
12) T	2,4,5-T	9.482	9.175	2761.7E6	1739.0E6	547.314	573.352
13) T	2,4-DB	10.036	9.682	311.8E6	236.3E6	483.768	552.641
14) T	DINOSEB	11.196	10.015	2094.1E6	1242.8E6	543.262	579.399
15) T	Picloram	11.016	10.998	2656.3E6	1832.3E6	420.981	418.962
16) T	DCPA	11.461	10.943	3250.4E6	2221.3E6	504.498	587.336

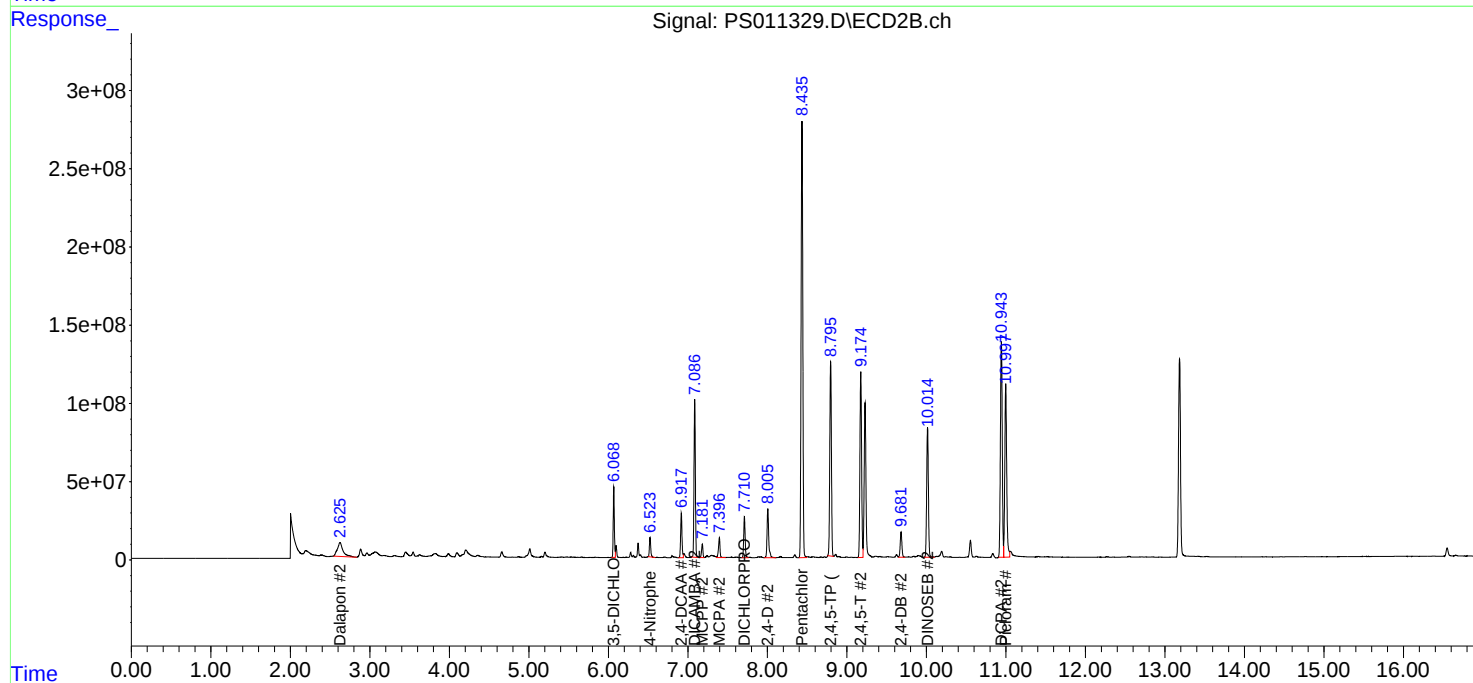
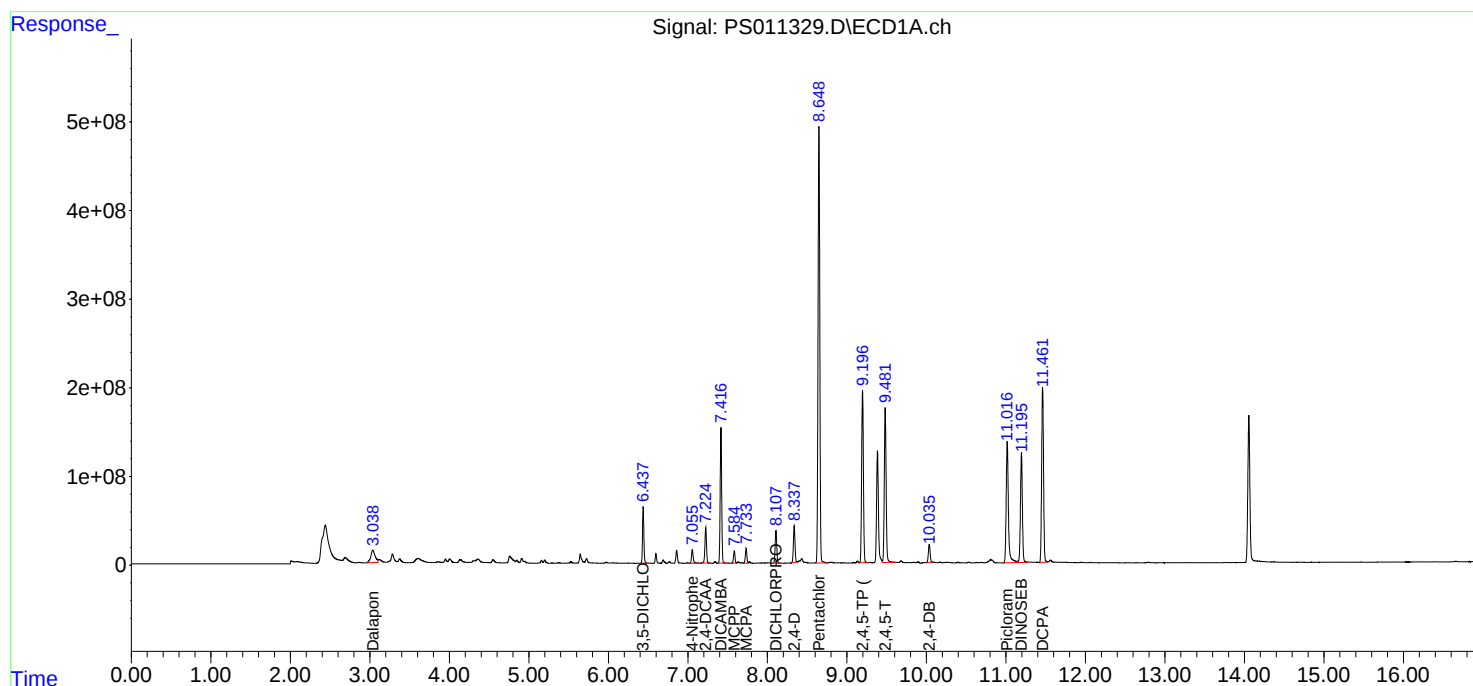
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

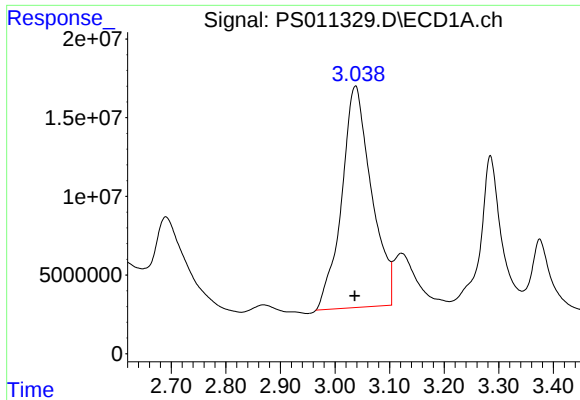
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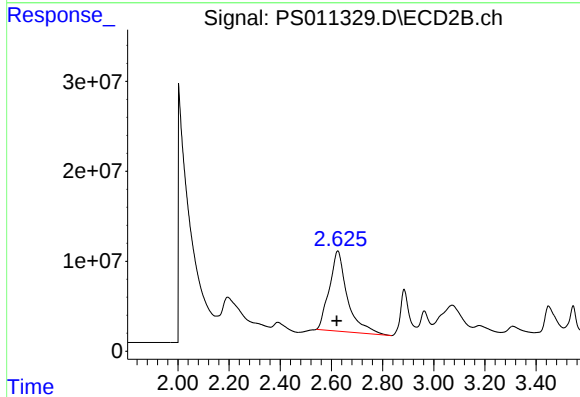




#1 Dalapon

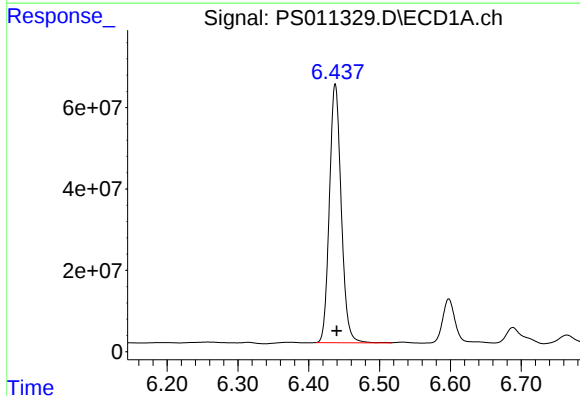
R.T.: 3.037 min
Delta R.T.: 0.001 min
Response: 534587321
Conc: 444.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



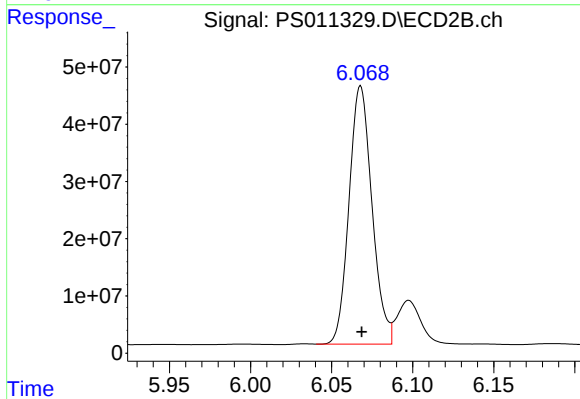
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.004 min
Response: 439050987
Conc: 571.93 ng/ml



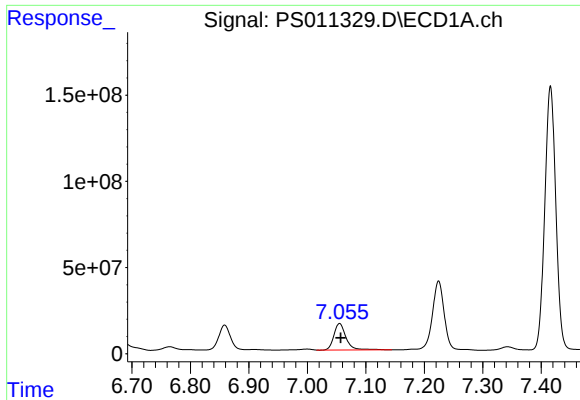
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.438 min
Delta R.T.: -0.002 min
Response: 737515729
Conc: 551.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

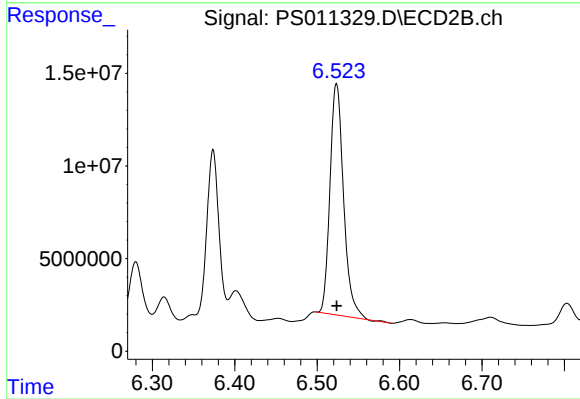
R.T.: 6.068 min
Delta R.T.: 0.000 min
Response: 444905563
Conc: 529.75 ng/ml



#3 4-Nitrophenol

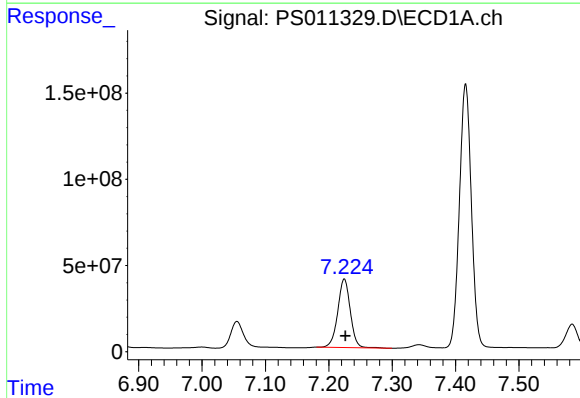
R.T.: 7.055 min
Delta R.T.: -0.002 min
Response: 222347210
Conc: 504.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



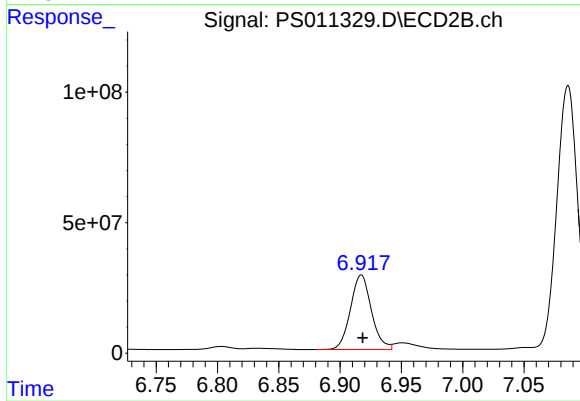
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: 0.000 min
Response: 143289124
Conc: 437.02 ng/ml



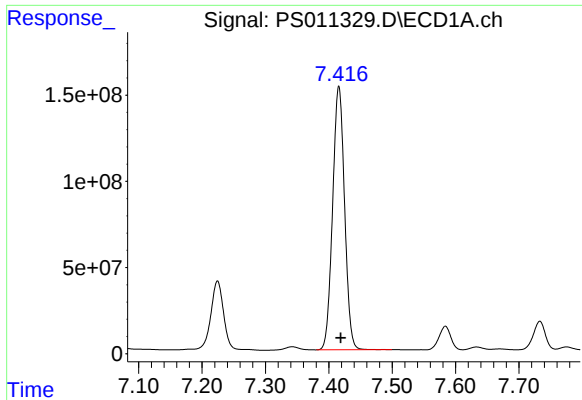
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.002 min
Response: 547265558
Conc: 563.99 ng/ml



#4 2,4-DCAA

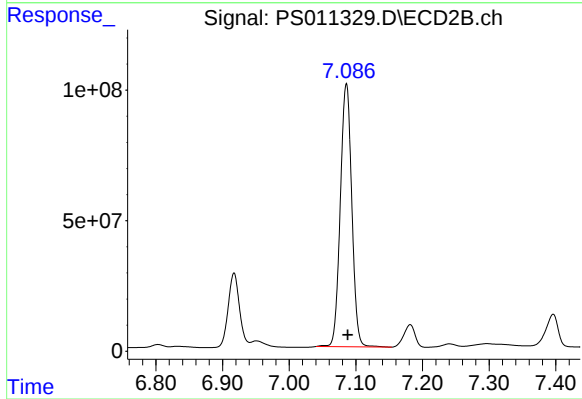
R.T.: 6.917 min
Delta R.T.: -0.001 min
Response: 338630980
Conc: 601.45 ng/ml



#5 DICAMBA

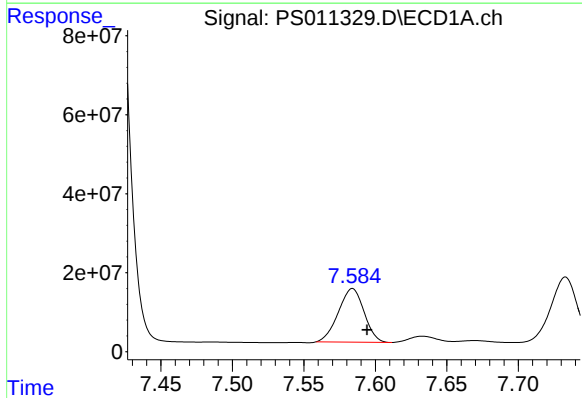
R.T.: 7.416 min
Delta R.T.: -0.003 min
Response: 2003981693
Conc: 517.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



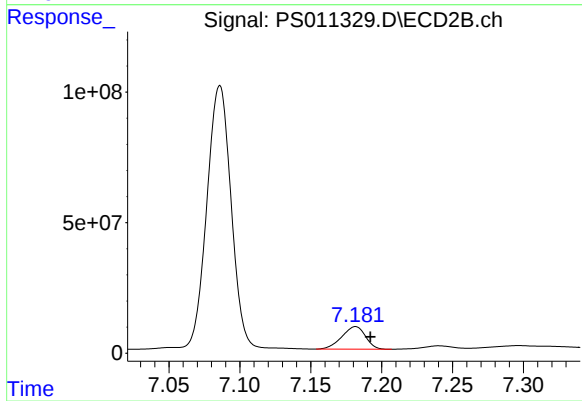
#5 DICAMBA

R.T.: 7.086 min
Delta R.T.: -0.002 min
Response: 1205830380
Conc: 526.57 ng/ml



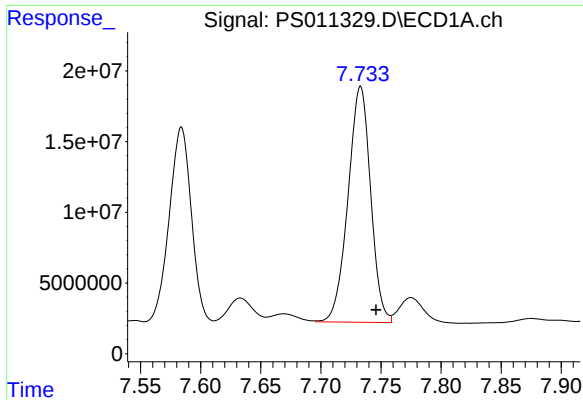
#6 MCP

R.T.: 7.584 min
Delta R.T.: -0.010 min
Response: 170165092
Conc: 56.19 ug/ml



#6 MCP

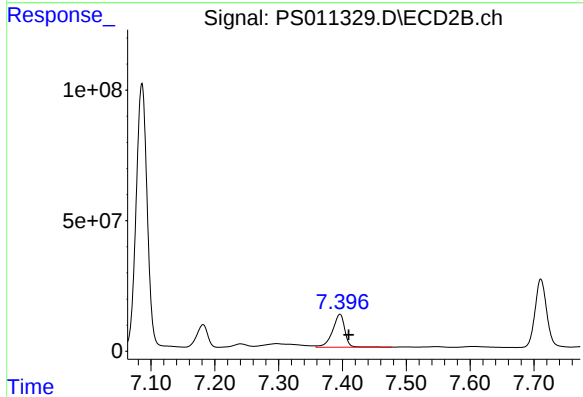
R.T.: 7.181 min
Delta R.T.: -0.011 min
Response: 100872664
Conc: 52.87 ug/ml



#7 MCPA

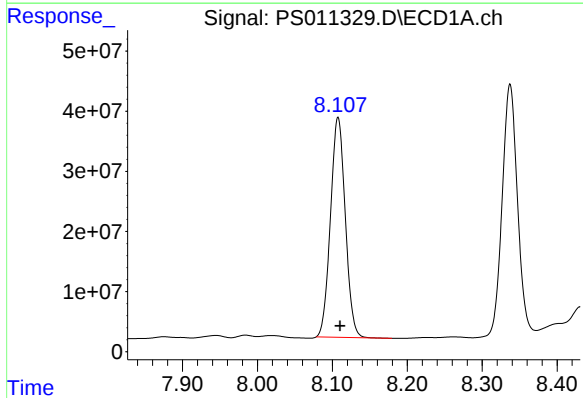
R.T.: 7.733 min
Delta R.T.: -0.013 min
Response: 218409342
Conc: 51.21 ug/ml

Instrument :
ECD_S
ClientSampleId :



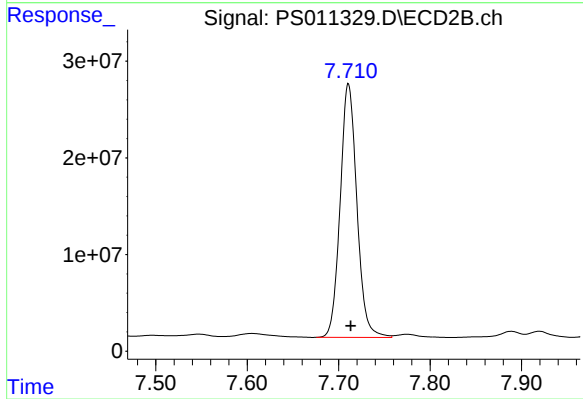
#7 MCPA

R.T.: 7.396 min
Delta R.T.: -0.014 min
Response: 168983046
Conc: 58.63 ug/ml



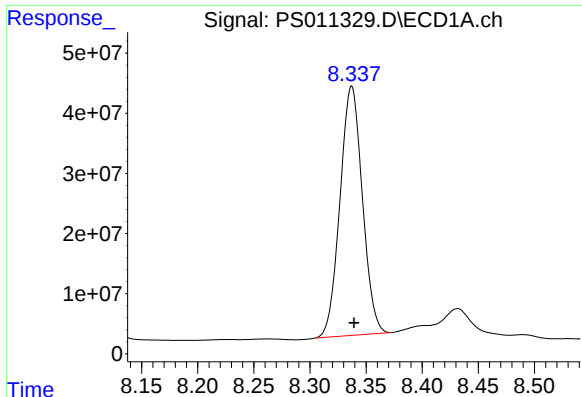
#8 DICHLORPROP

R.T.: 8.108 min
Delta R.T.: -0.002 min
Response: 501954813
Conc: 535.40 ng/ml



#8 DICHLORPROP

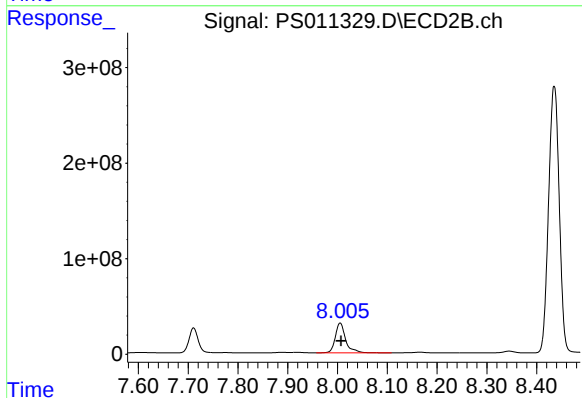
R.T.: 7.711 min
Delta R.T.: -0.002 min
Response: 333562254
Conc: 554.16 ng/ml



#9 2,4-D

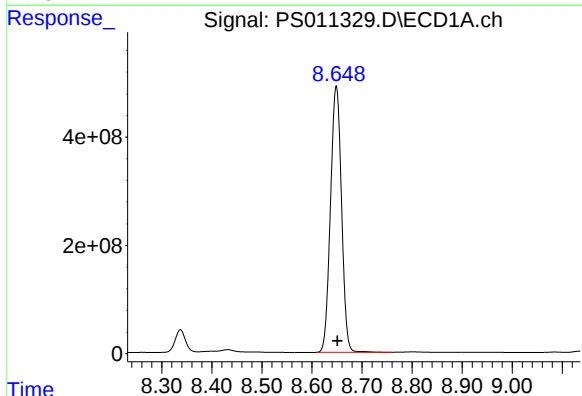
R.T.: 8.337 min
Delta R.T.: -0.002 min
Response: 574552402
Conc: 604.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



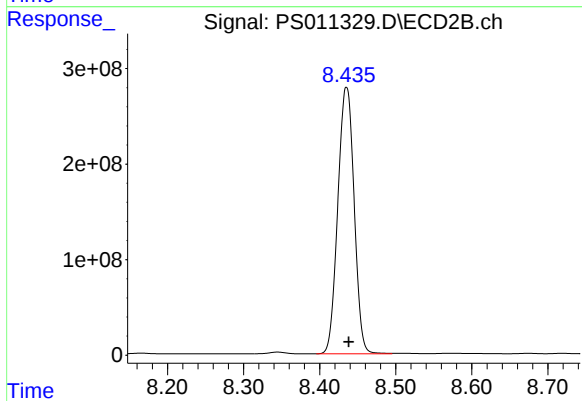
#9 2,4-D

R.T.: 8.005 min
Delta R.T.: -0.002 min
Response: 454784216
Conc: 606.65 ng/ml



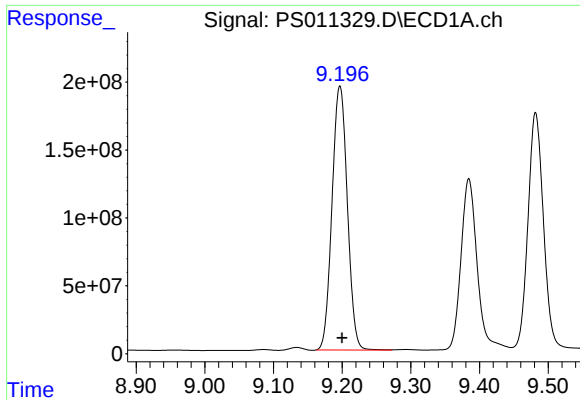
#10 Pentachlorophenol

R.T.: 8.649 min
Delta R.T.: -0.003 min
Response: 7533339437
Conc: 569.90 ng/ml



#10 Pentachlorophenol

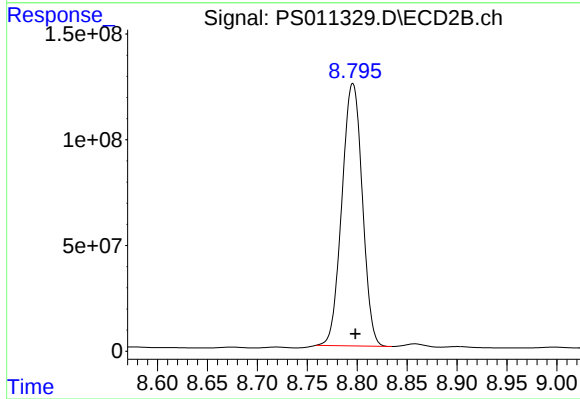
R.T.: 8.435 min
Delta R.T.: -0.003 min
Response: 4159934380
Conc: 596.86 ng/ml



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

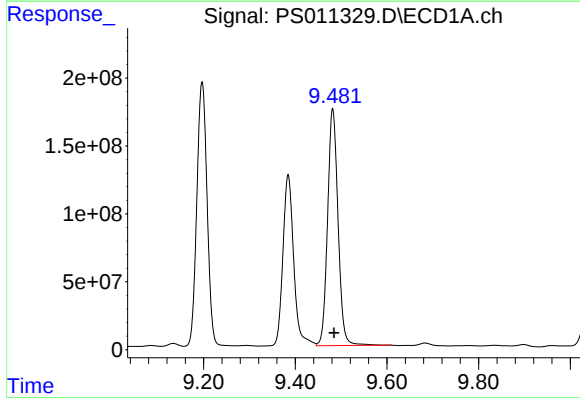
R.T.: 9.197 min
Delta R.T.: -0.003 min
Response: 3012785404
Conc: 568.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



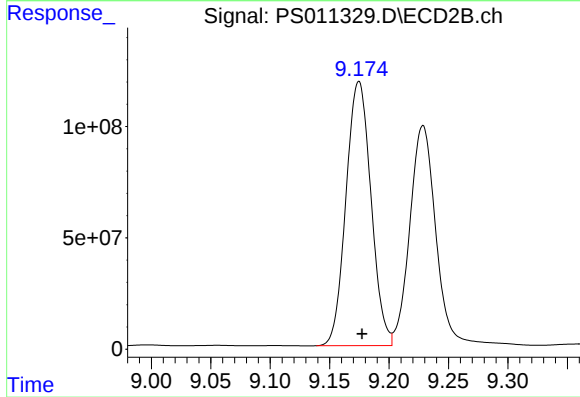
#11 2,4,5-TP (SILVEX)

R.T.: 8.796 min
Delta R.T.: -0.003 min
Response: 1766419691
Conc: 577.78 ng/ml



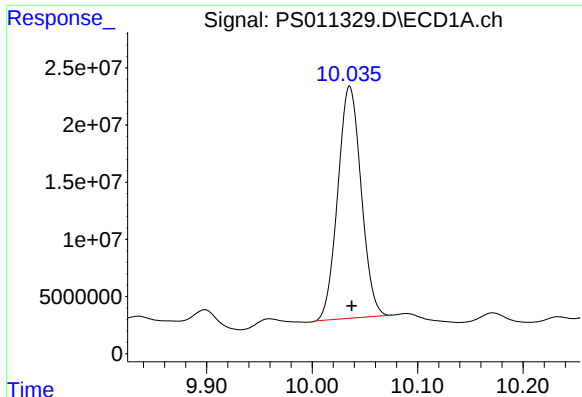
#12 2,4,5-T

R.T.: 9.482 min
Delta R.T.: -0.003 min
Response: 2761679902
Conc: 547.31 ng/ml



#12 2,4,5-T

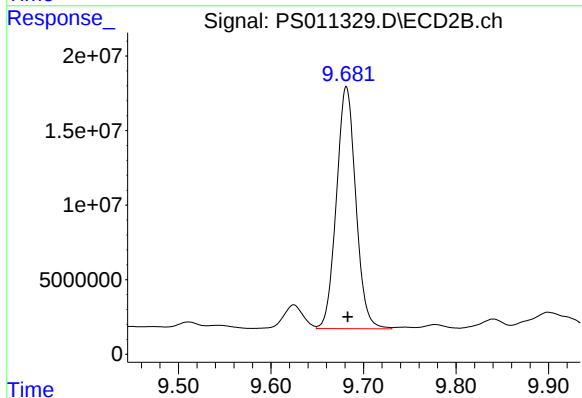
R.T.: 9.175 min
Delta R.T.: -0.003 min
Response: 1738987442
Conc: 573.35 ng/ml



#13 2,4-DB

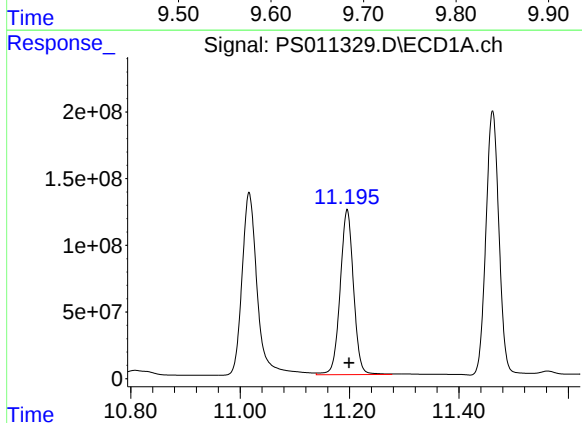
R.T.: 10.036 min
Delta R.T.: -0.002 min
Response: 311803095
Conc: 483.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



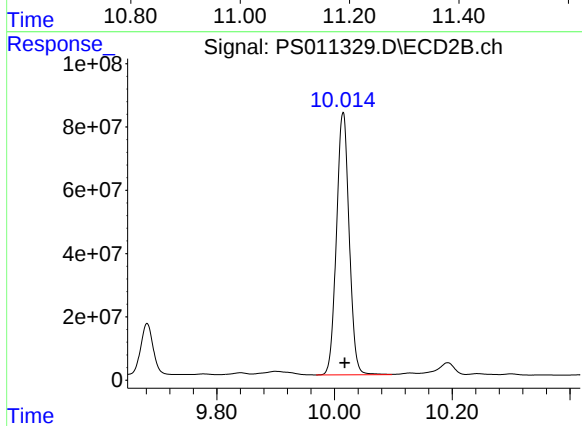
#13 2,4-DB

R.T.: 9.682 min
Delta R.T.: -0.001 min
Response: 236252934
Conc: 552.64 ng/ml



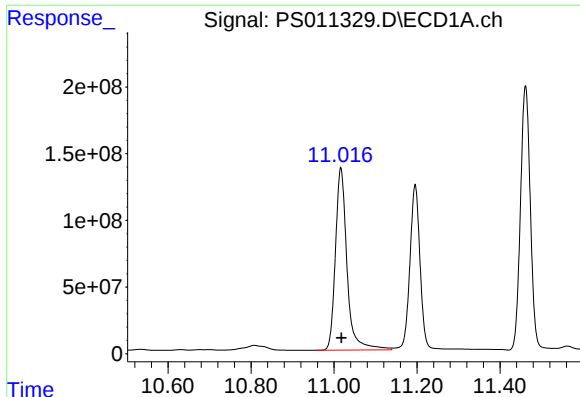
#14 DINOSEB

R.T.: 11.196 min
Delta R.T.: -0.003 min
Response: 2094095002
Conc: 543.26 ng/ml



#14 DINOSEB

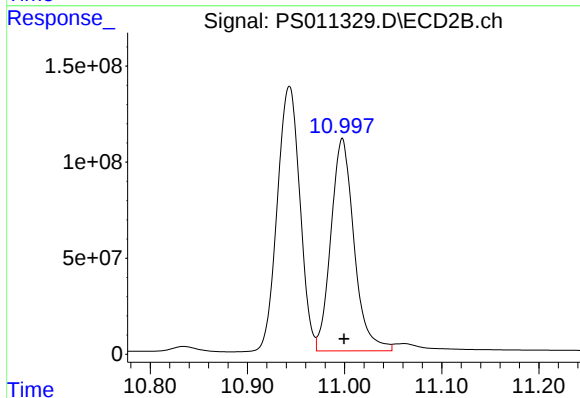
R.T.: 10.015 min
Delta R.T.: -0.003 min
Response: 1242766066
Conc: 579.40 ng/ml



#15 Picloram

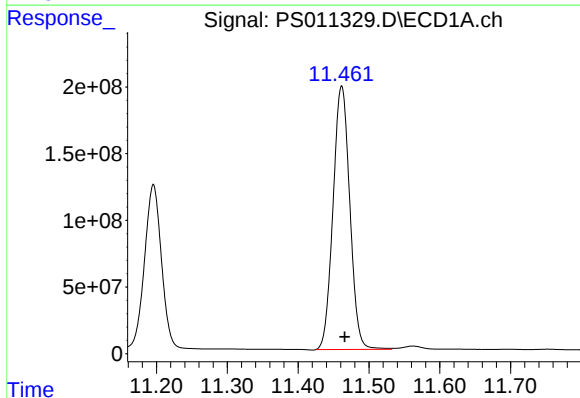
R.T.: 11.016 min
Delta R.T.: -0.002 min
Response: 2656333110
Conc: 420.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



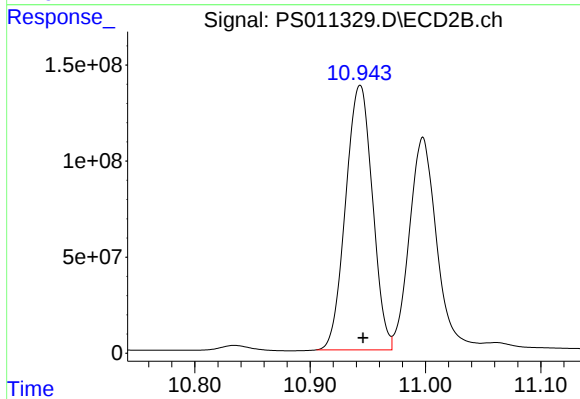
#15 Picloram

R.T.: 10.998 min
Delta R.T.: -0.002 min
Response: 1832269071
Conc: 418.96 ng/ml



#16 DCPA

R.T.: 11.461 min
Delta R.T.: -0.004 min
Response: 3250446176
Conc: 504.50 ng/ml



#16 DCPA

R.T.: 10.943 min
Delta R.T.: -0.003 min
Response: 2221260940
Conc: 587.34 ng/ml