

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060921\
 Data File : PS015310.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2021 11:05
 Operator : DD\AJ
 Sample : PB136922BSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 14:47:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.224	6.783	1280.5E6	298.1E6	508.055	556.444
Target Compounds							
1) T	Dalapon	3.037	2.521	1066.3E6	366.3E6	405.680	559.637 #
2) T	3,5-DICHL...	6.435	5.969	1755.0E6	404.7E6	508.922	500.935
3) T	4-Nitroph...	7.050	6.400	595.8E6	153.8E6	422.639	483.409
5) T	DICAMBA	7.417	6.948	4507.2E6	1085.1E6	472.863	490.351
6) T	MCPD	7.586	7.044	380.8E6	87031461	52.917	49.251
7) T	MCPA	7.735	7.255	485.4E6	139.9E6	48.360	53.819
8) T	DICHLORPROP	8.111	7.570	1171.2E6	285.1E6	508.533	524.774
9) T	2,4-D	8.338	7.860	1459.7E6	389.5E6	572.840	604.765
10) T	Pentachlo...	8.652	8.292	16946.4E6	4026.7E6	523.509	547.014
11) T	2,4,5-TP ...	9.203	8.654	6936.2E6	1448.9E6	558.878	499.282
12) T	2,4,5-T	9.486	9.030	5999.3E6	1560.3E6	499.491	538.957
13) T	2,4-DB	10.040	9.536	881.1E6	204.5E6	346.016	530.184 #
14) T	DINOSEB	11.200	9.865	4783.8E6	1117.2E6	598.761	611.773
15) T	Picloram	11.014	10.842	6479.7E6	1756.5E6	391.124	422.959
16) T	DCPA	11.468	10.798	7180.7E6	1984.1E6	425.847	460.235

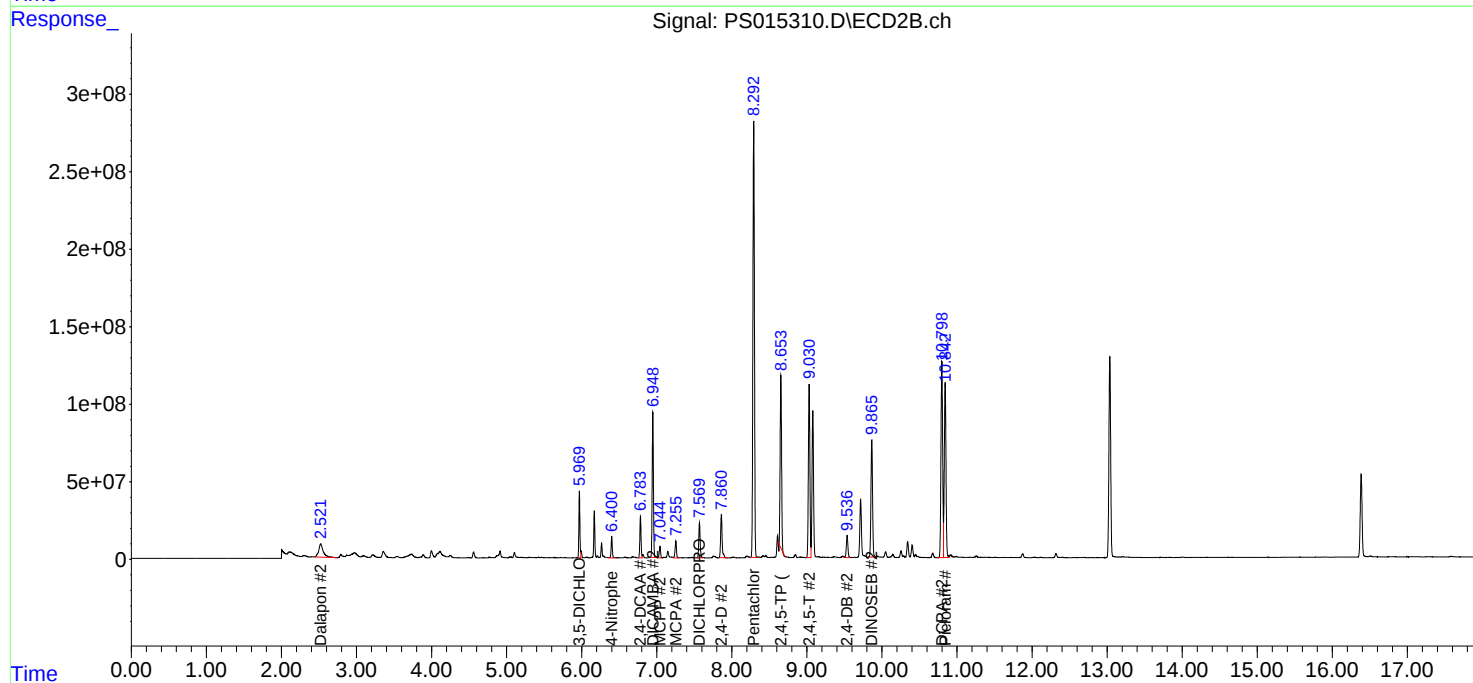
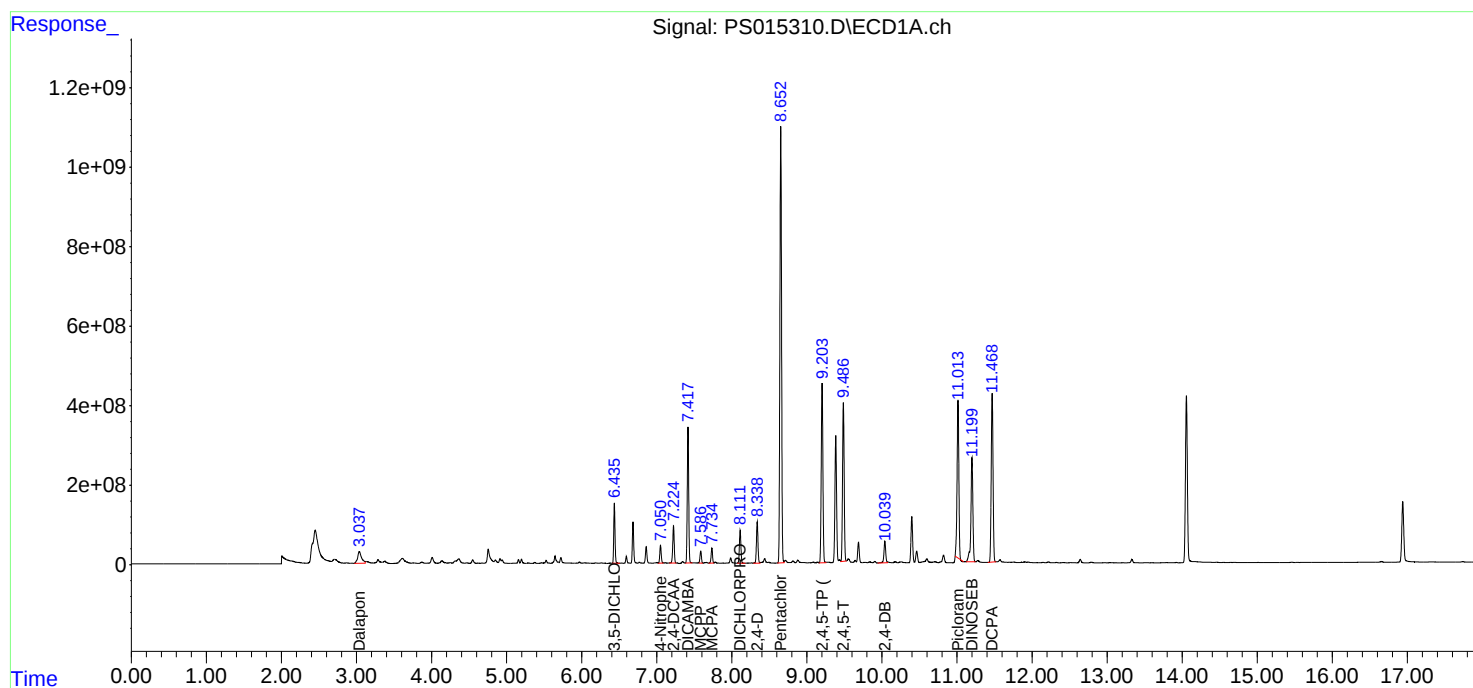
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

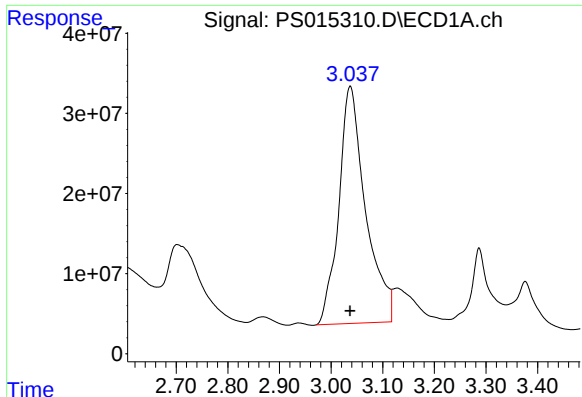
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Quant Time: Jun 09 14:47:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
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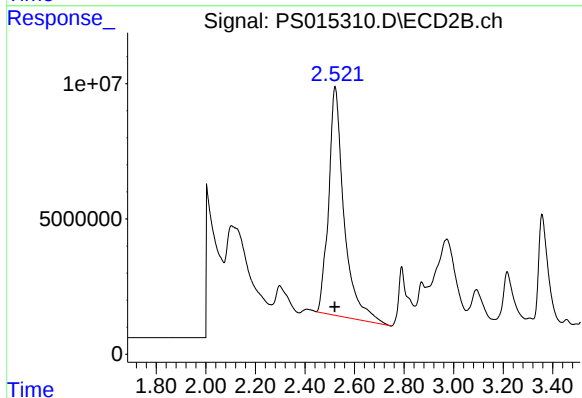




#1 Dalapon

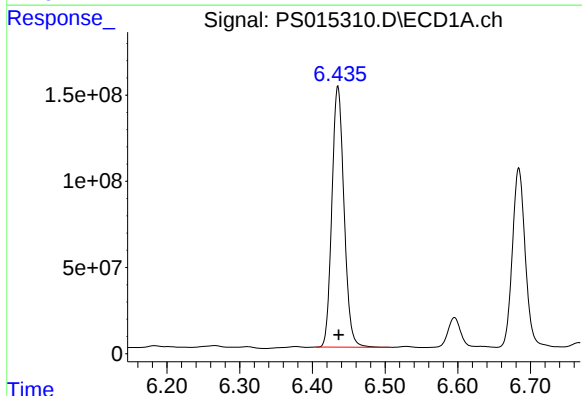
R.T.: 3.037 min
Delta R.T.: 0.000 min
Response: 1066281275
Conc: 405.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



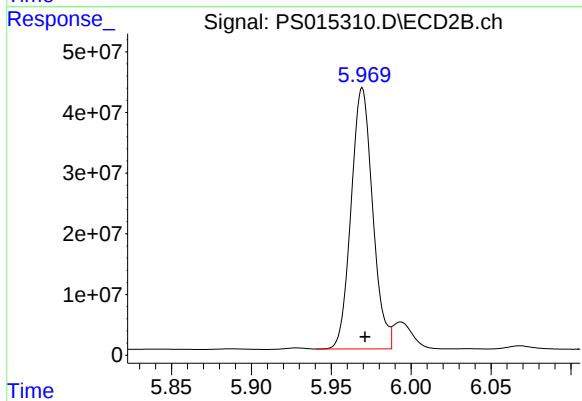
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: 0.001 min
Response: 366255690
Conc: 559.64 ng/ml



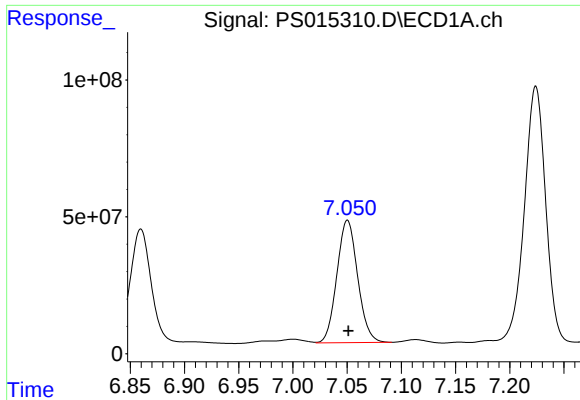
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.435 min
Delta R.T.: -0.001 min
Response: 1754973567
Conc: 508.92 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

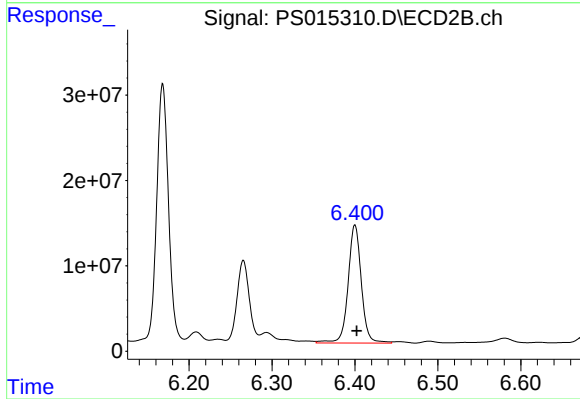
R.T.: 5.969 min
Delta R.T.: -0.002 min
Response: 404677442
Conc: 500.93 ng/ml



#3 4-Nitrophenol

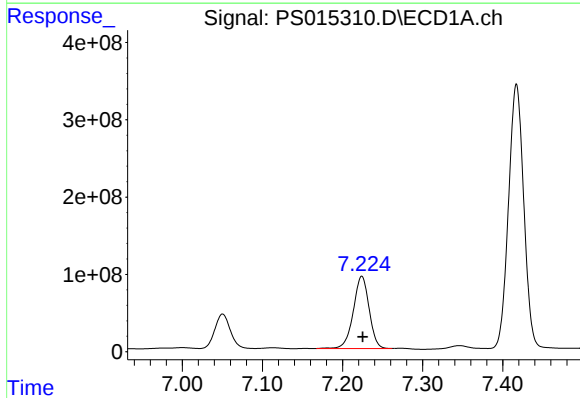
R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 595793668
Conc: 422.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



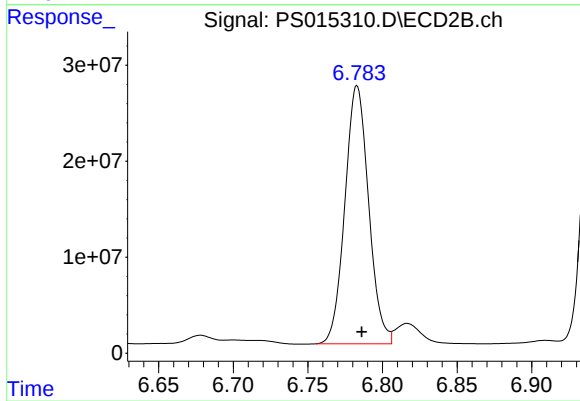
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: -0.002 min
Response: 153808331
Conc: 483.41 ng/ml



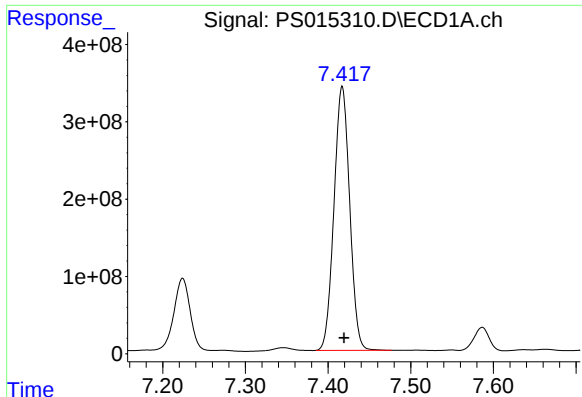
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.001 min
Response: 1280489959
Conc: 508.06 ng/ml



#4 2,4-DCAA

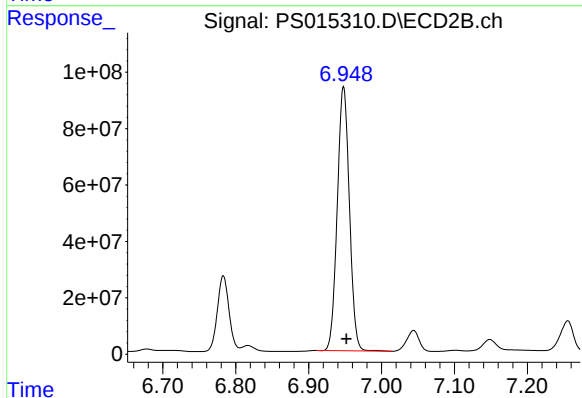
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 298126409
Conc: 556.44 ng/ml



#5 DICAMBA

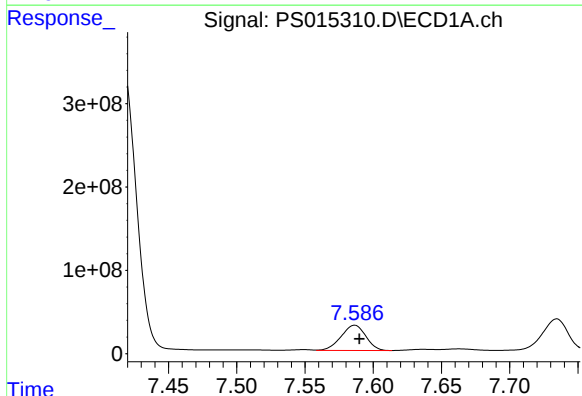
R.T.: 7.417 min
Delta R.T.: -0.002 min
Response: 4507214835
Conc: 472.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



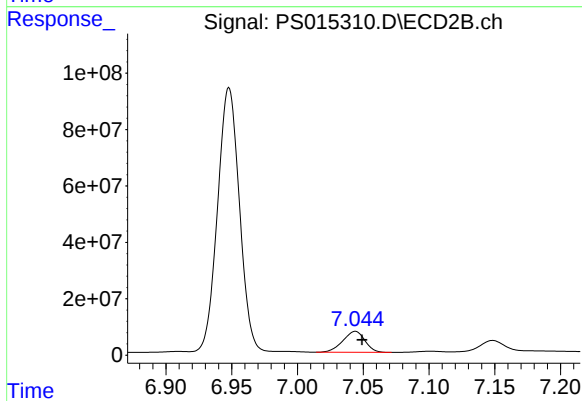
#5 DICAMBA

R.T.: 6.948 min
Delta R.T.: -0.004 min
Response: 1085116335
Conc: 490.35 ng/ml



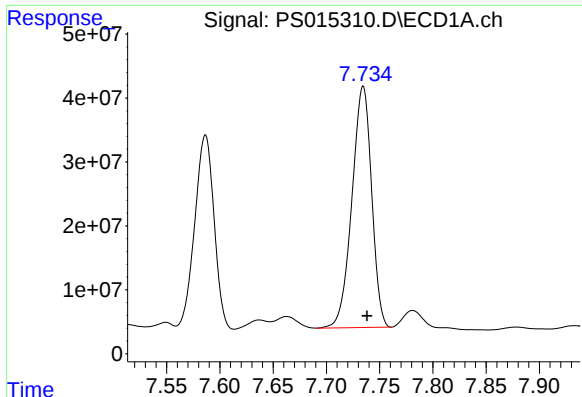
#6 MCP

R.T.: 7.586 min
Delta R.T.: -0.003 min
Response: 380808323
Conc: 52.92 ug/ml



#6 MCP

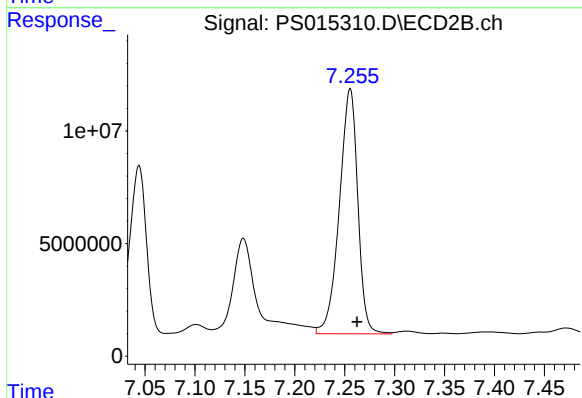
R.T.: 7.044 min
Delta R.T.: -0.005 min
Response: 87031461
Conc: 49.25 ug/ml



#7 MCPA

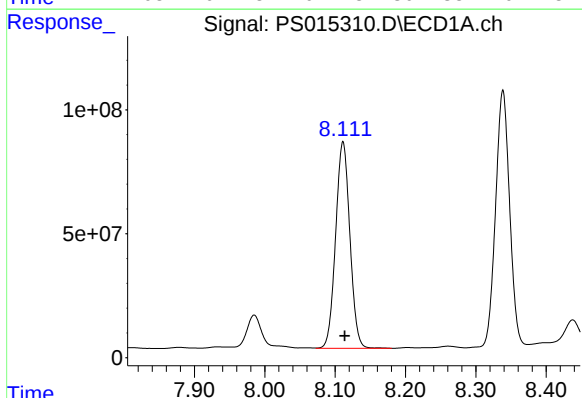
R.T.: 7.735 min
Delta R.T.: -0.004 min
Response: 485359710
Conc: 48.36 ug/ml

Instrument :
ECD_S
ClientSampleId :



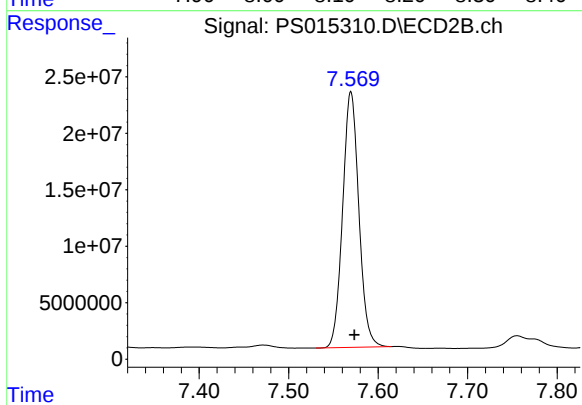
#7 MCPA

R.T.: 7.255 min
Delta R.T.: -0.007 min
Response: 139863043
Conc: 53.82 ug/ml



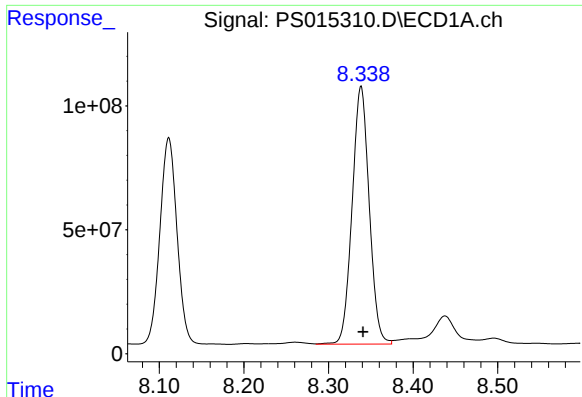
#8 DICHLORPROP

R.T.: 8.111 min
Delta R.T.: -0.002 min
Response: 1171203401
Conc: 508.53 ng/ml



#8 DICHLORPROP

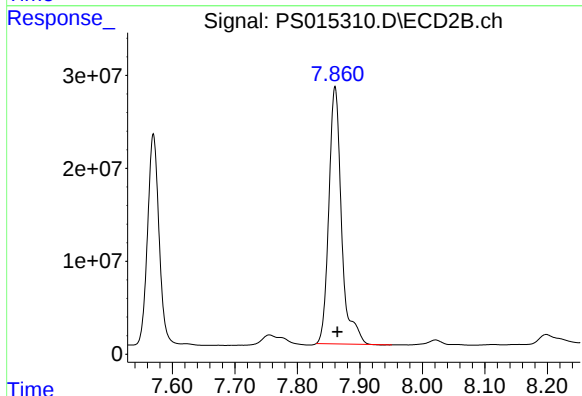
R.T.: 7.570 min
Delta R.T.: -0.004 min
Response: 285090726
Conc: 524.77 ng/ml



#9 2,4-D

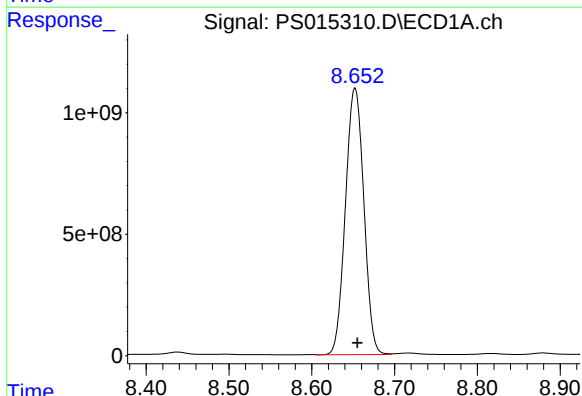
R.T.: 8.338 min
Delta R.T.: -0.002 min
Response: 1459664017
Conc: 572.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



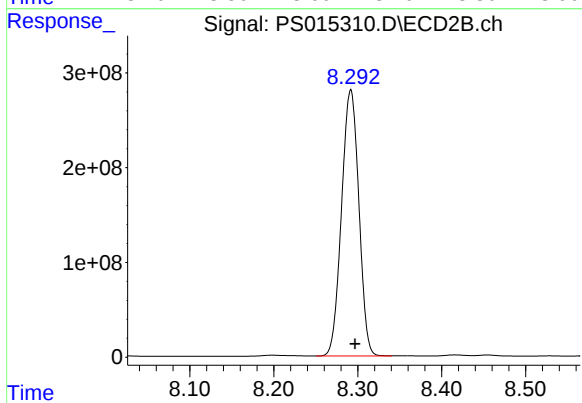
#9 2,4-D

R.T.: 7.860 min
Delta R.T.: -0.004 min
Response: 389484208
Conc: 604.77 ng/ml



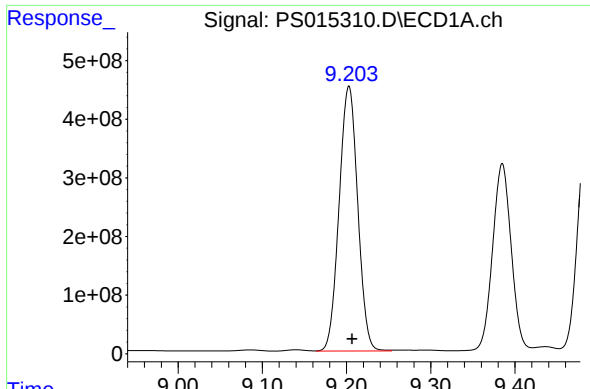
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.003 min
Response: 16946388012
Conc: 523.51 ng/ml



#10 Pentachlorophenol

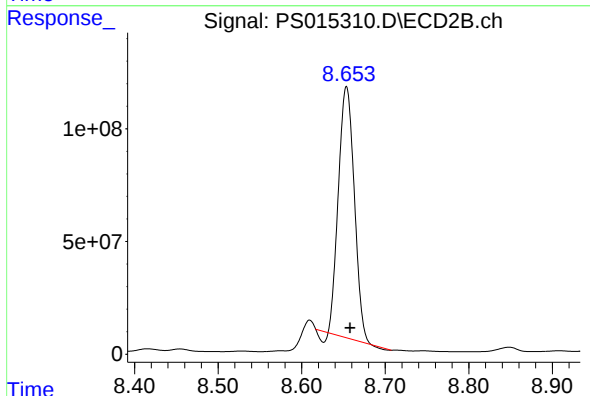
R.T.: 8.292 min
Delta R.T.: -0.005 min
Response: 4026674080
Conc: 547.01 ng/ml



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

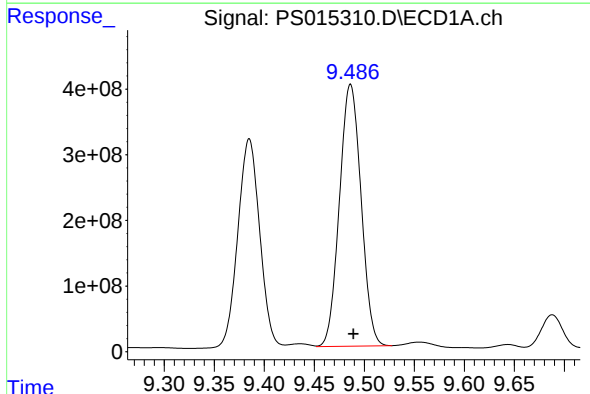
R.T.: 9.203 min
Delta R.T.: -0.004 min
Response: 6936239940
Conc: 558.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



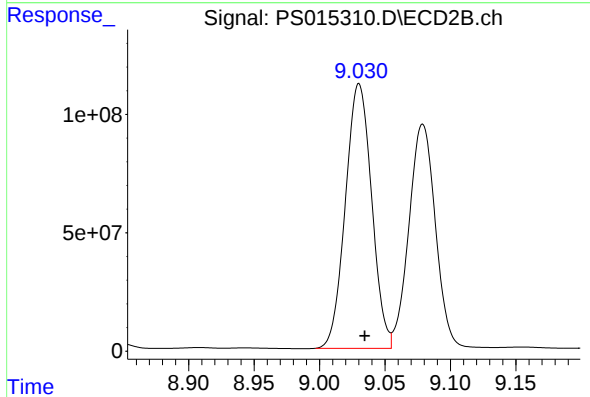
#11 2,4,5-TP (SILVEX)

R.T.: 8.654 min
Delta R.T.: -0.004 min
Response: 1448884962
Conc: 499.28 ng/ml



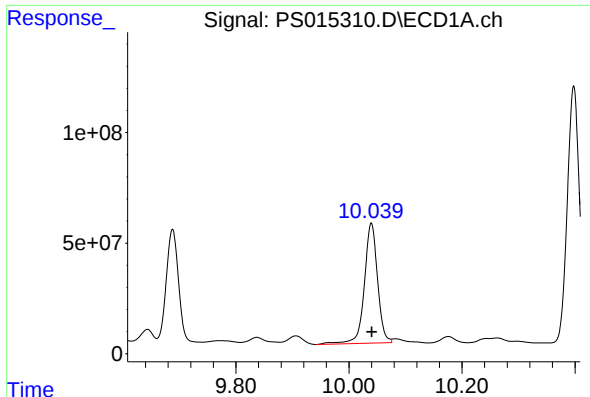
#12 2,4,5-T

R.T.: 9.486 min
Delta R.T.: -0.003 min
Response: 5999336564
Conc: 499.49 ng/ml



#12 2,4,5-T

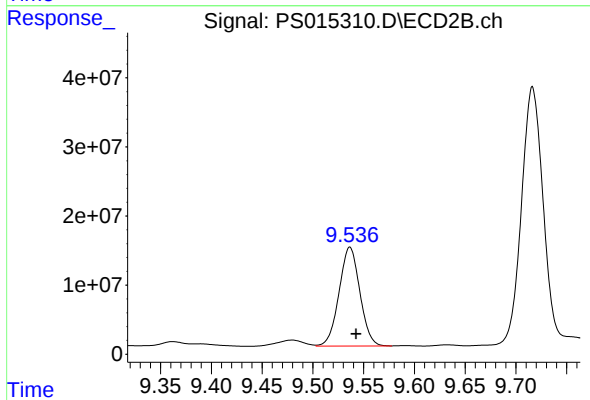
R.T.: 9.030 min
Delta R.T.: -0.004 min
Response: 1560280324
Conc: 538.96 ng/ml



#13 2,4-DB

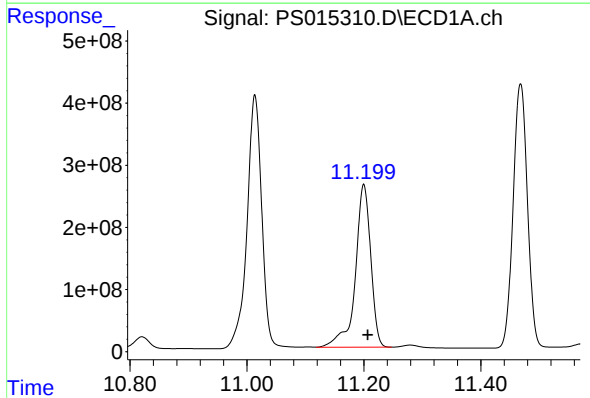
R.T.: 10.040 min
Delta R.T.: 0.000 min
Response: 881137981
Conc: 346.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



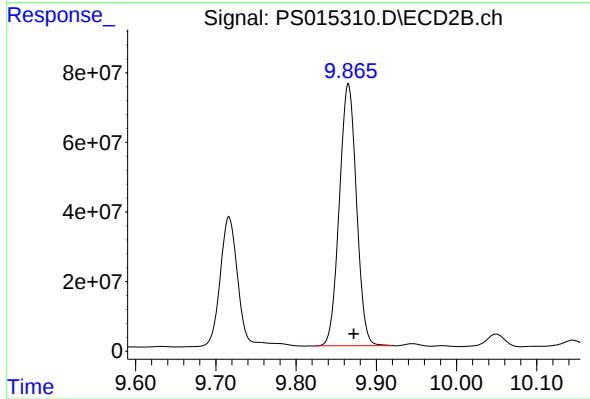
#13 2,4-DB

R.T.: 9.536 min
Delta R.T.: -0.006 min
Response: 204518093
Conc: 530.18 ng/ml



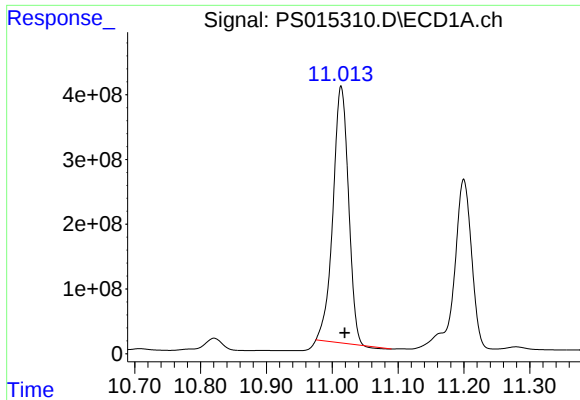
#14 DINOSEB

R.T.: 11.200 min
Delta R.T.: -0.007 min
Response: 4783842452
Conc: 598.76 ng/ml



#14 DINOSEB

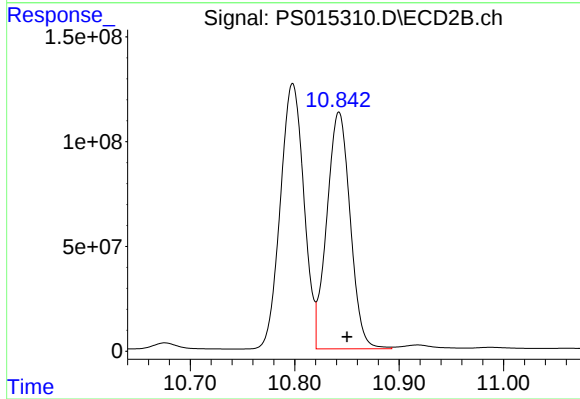
R.T.: 9.865 min
Delta R.T.: -0.007 min
Response: 1117185036
Conc: 611.77 ng/ml



#15 Picloram

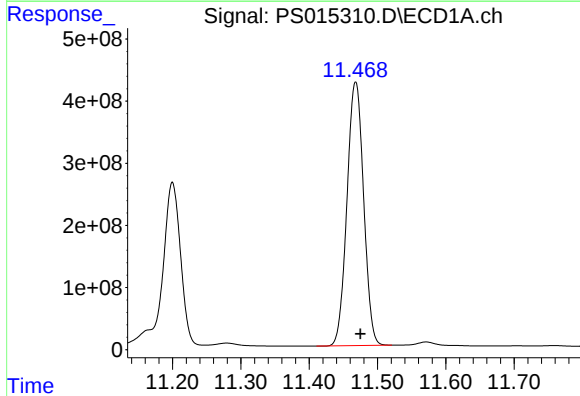
R.T.: 11.014 min
Delta R.T.: -0.006 min
Response: 6479663603
Conc: 391.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



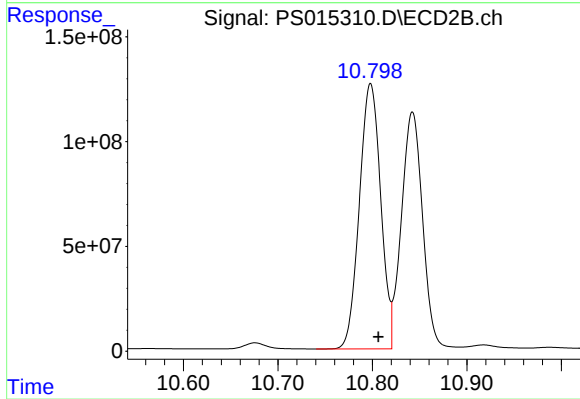
#15 Picloram

R.T.: 10.842 min
Delta R.T.: -0.008 min
Response: 1756505133
Conc: 422.96 ng/ml



#16 DCPA

R.T.: 11.468 min
Delta R.T.: -0.007 min
Response: 7180664126
Conc: 425.85 ng/ml



#16 DCPA

R.T.: 10.798 min
Delta R.T.: -0.008 min
Response: 1984072518
Conc: 460.24 ng/ml