

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090322\
 Data File : PS020435.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2022 13:41
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 03 01:20:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090222.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 03 01:09:33 2022
 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	7.176	6.757	2582.7E6	786.5E6	732.743	731.971
Target Compounds							
1) T	Dalapon	2.996	2.512	3371.8E6	960.8E6	665.728	672.490
2) T	3,5-DICHL...	6.393	5.943	3232.8E6	1158.7E6	677.966	687.989
3) T	4-Nitroph...	7.013	6.382	1084.2E6	433.5E6	698.449	688.899
5) T	DICAMBA	7.363	6.918	9757.5E6	3349.3E6	693.604	699.835
6) T	MCPD	7.533	7.015	765.1E6	259.0E6	69.979	70.471
7) T	MCPA	7.682	7.227	1066.3E6	369.9E6	69.156	68.211
8) T	DICHLORPROP	8.055	7.537	2511.6E6	864.7E6	682.444	691.969
9) T	2,4-D	8.288	7.831	3240.8E6	1069.0E6	690.796	703.968
10) T	Pentachlo...	8.589	8.251	33720.6E6	11755.5E6	709.522	691.112
11) T	2,4,5-TP ...	9.140	8.614	14646.4E6	5089.3E6	690.267	702.982
12) T	2,4,5-T	9.427	8.991	15940.3E6	4820.2E6	687.375	711.932
13) T	2,4-DB	9.980	9.495	3101.7E6	636.9E6	712.331	703.385
14) T	DINOSEB	11.125	9.817	15300.4E6	3625.0E6	664.271	690.232
15) T	Picloram	10.957	10.800	29469.2E6	7353.0E6	711.665	715.979
16) T	DCPA	11.395	10.744	22255.8E6	6290.7E6	692.695	706.279

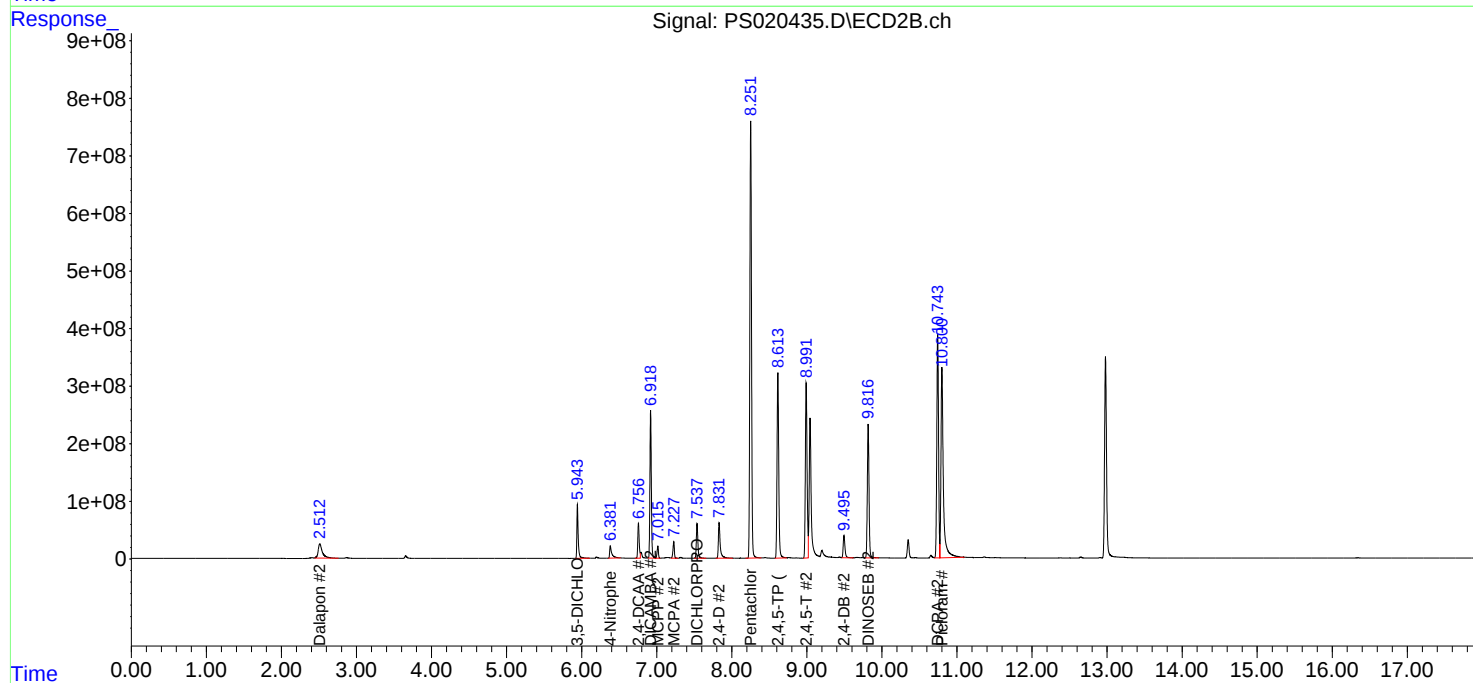
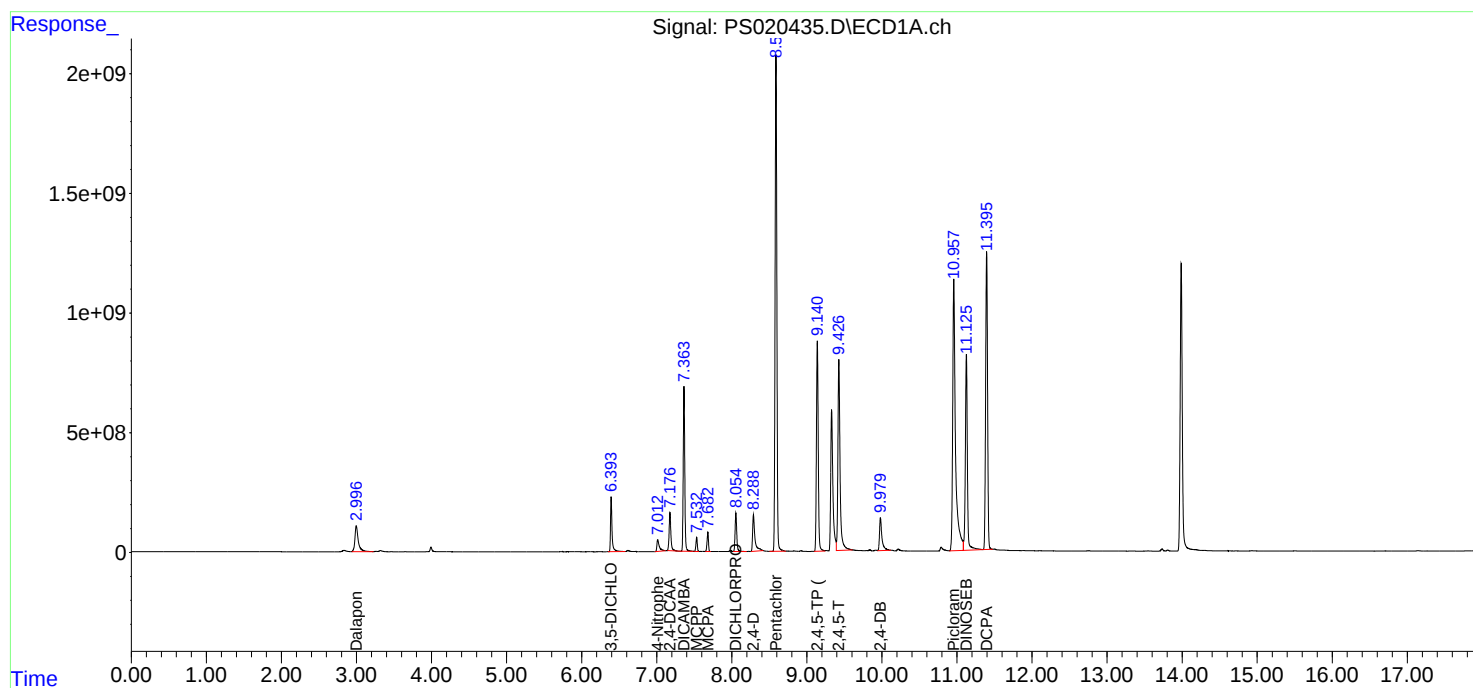
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

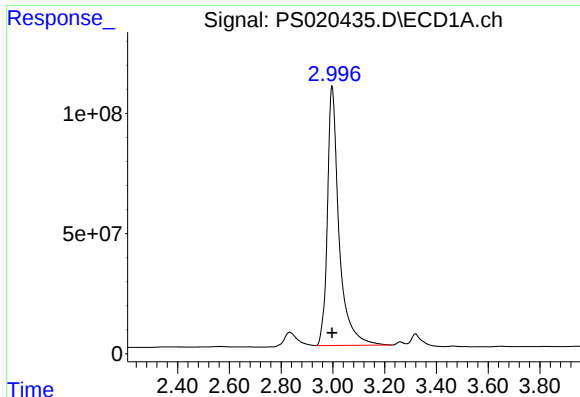
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Operator : AJ\MA
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Integration File signal 2: autoint2.e
Quant Time: Sep 03 01:20:13 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090222.M
Quant Title : 8080.M
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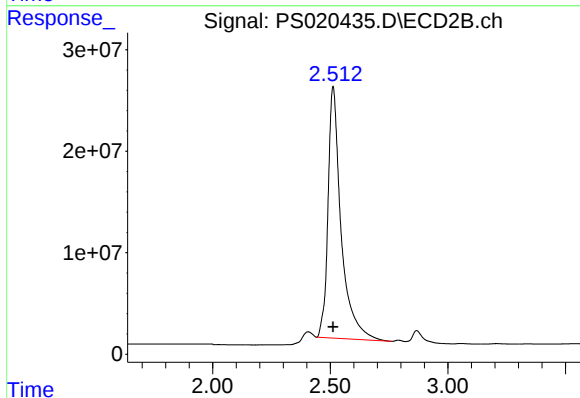




#1 Dalapon

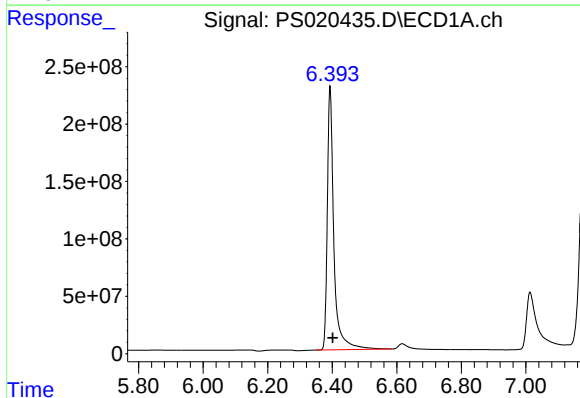
R.T.: 2.996 min
Delta R.T.: 0.000 min
Response: 3371793832
Conc: 665.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



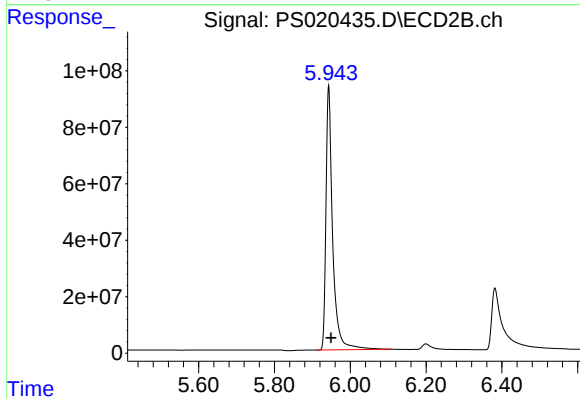
#1 Dalapon

R.T.: 2.512 min
Delta R.T.: 0.000 min
Response: 960824595
Conc: 672.49 ng/ml



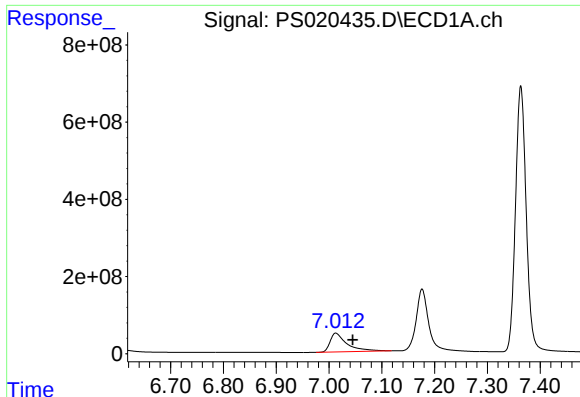
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.393 min
Delta R.T.: -0.008 min
Response: 3232835060
Conc: 677.97 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

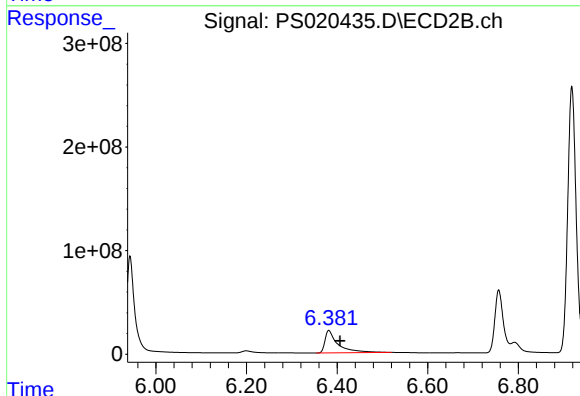
R.T.: 5.943 min
Delta R.T.: -0.007 min
Response: 1158726470
Conc: 687.99 ng/ml



#3 4-Nitrophenol

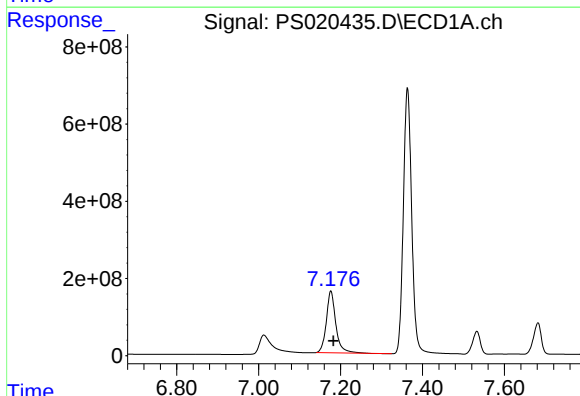
R.T.: 7.013 min
Delta R.T.: -0.032 min
Response: 1084188720
Conc: 698.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



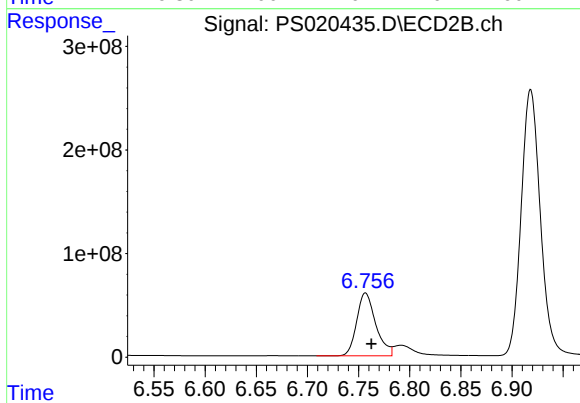
#3 4-Nitrophenol

R.T.: 6.382 min
Delta R.T.: -0.025 min
Response: 433490313
Conc: 688.90 ng/ml



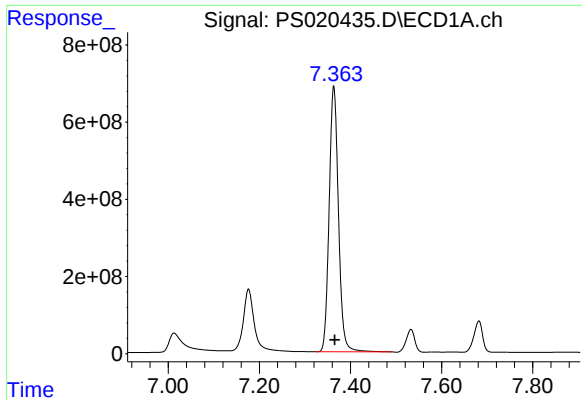
#4 2,4-DCAA

R.T.: 7.176 min
Delta R.T.: -0.007 min
Response: 2582672753
Conc: 732.74 ng/ml



#4 2,4-DCAA

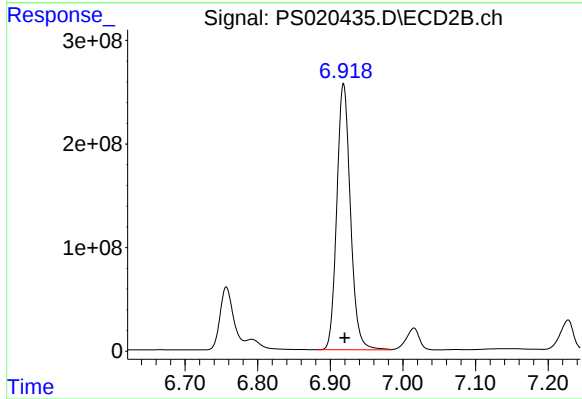
R.T.: 6.757 min
Delta R.T.: -0.006 min
Response: 786518222
Conc: 731.97 ng/ml



#5 DICAMBA

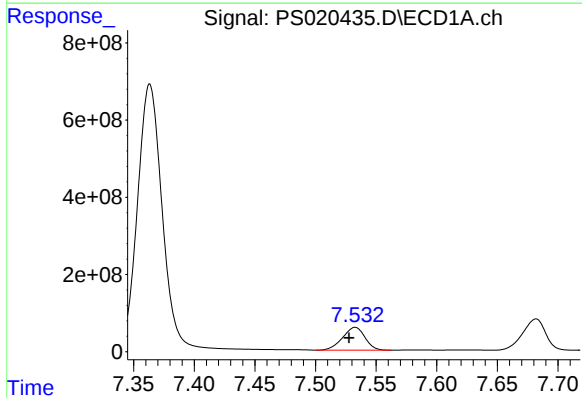
R.T.: 7.363 min
Delta R.T.: -0.002 min
Response: 9757489911
Conc: 693.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



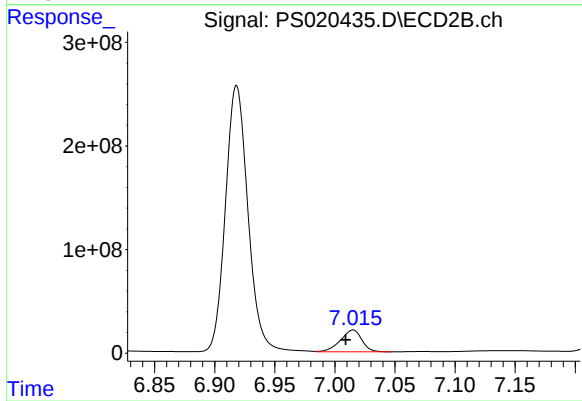
#5 DICAMBA

R.T.: 6.918 min
Delta R.T.: -0.002 min
Response: 3349252398
Conc: 699.83 ng/ml



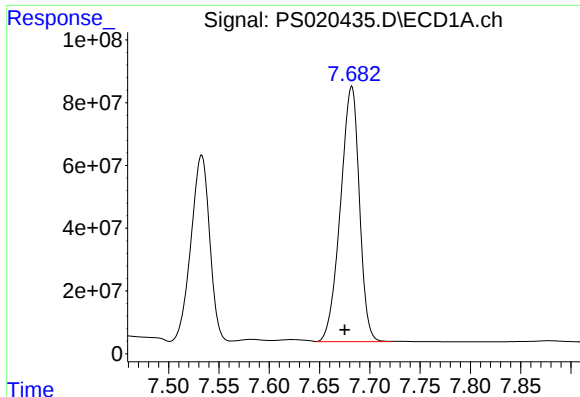
#6 MCP

R.T.: 7.533 min
Delta R.T.: 0.005 min
Response: 765124901
Conc: 69.98 ug/ml



#6 MCP

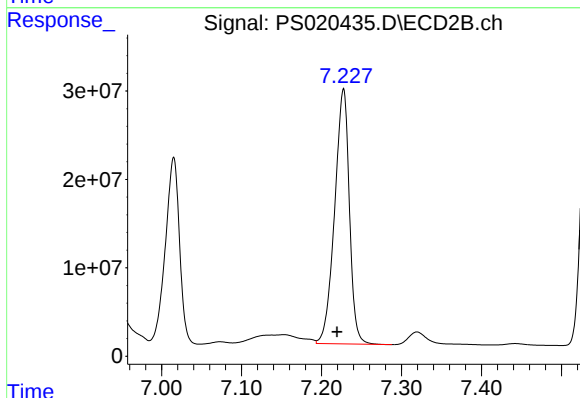
R.T.: 7.015 min
Delta R.T.: 0.006 min
Response: 259042341
Conc: 70.47 ug/ml



#7 MCPA

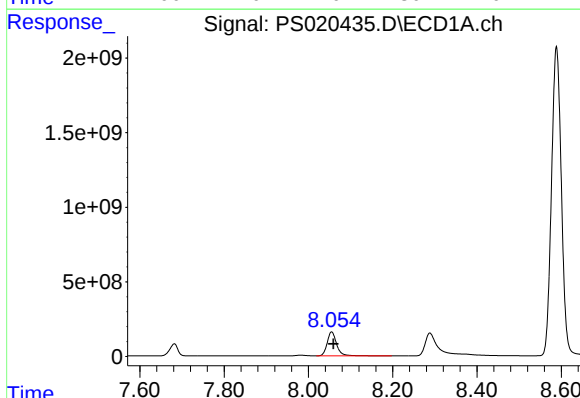
R.T.: 7.682 min
Delta R.T.: 0.007 min
Response: 1066305287
Conc: 69.16 ug/ml

Instrument :
ECD_R
ClientSampleId :



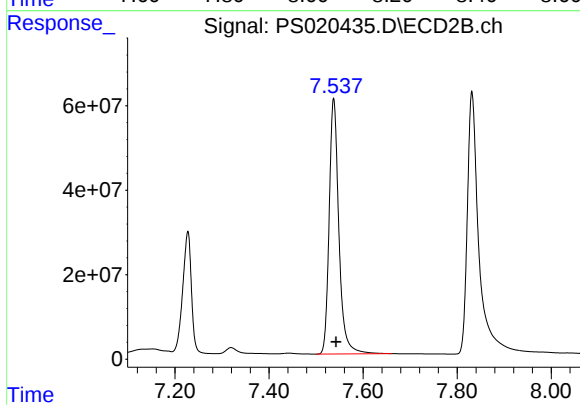
#7 MCPA

R.T.: 7.227 min
Delta R.T.: 0.008 min
Response: 369942709
Conc: 68.21 ug/ml



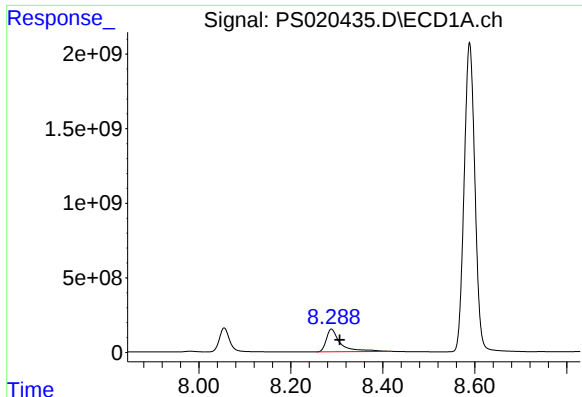
#8 DICHLORPROP

R.T.: 8.055 min
Delta R.T.: -0.005 min
Response: 2511618799
Conc: 682.44 ng/ml



#8 DICHLORPROP

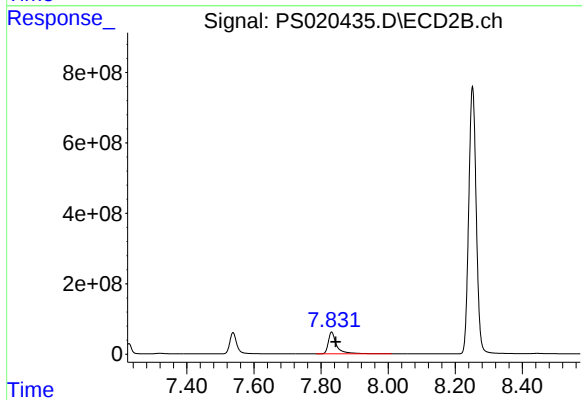
R.T.: 7.537 min
Delta R.T.: -0.005 min
Response: 864745002
Conc: 691.97 ng/ml



#9 2,4-D

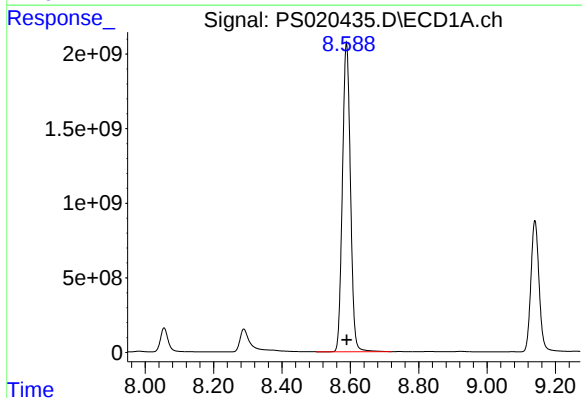
R.T.: 8.288 min
Delta R.T.: -0.018 min
Response: 3240823888
Conc: 690.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



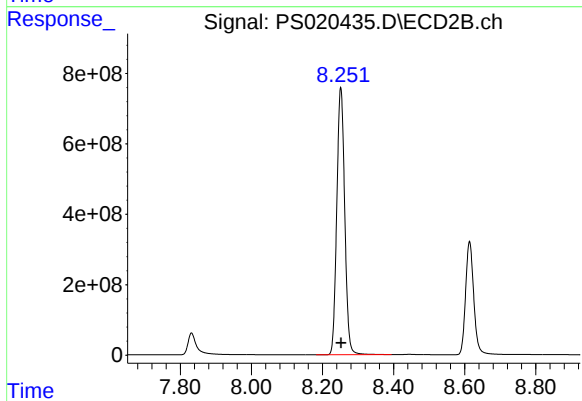
#9 2,4-D

R.T.: 7.831 min
Delta R.T.: -0.012 min
Response: 1069000928
Conc: 703.97 ng/ml



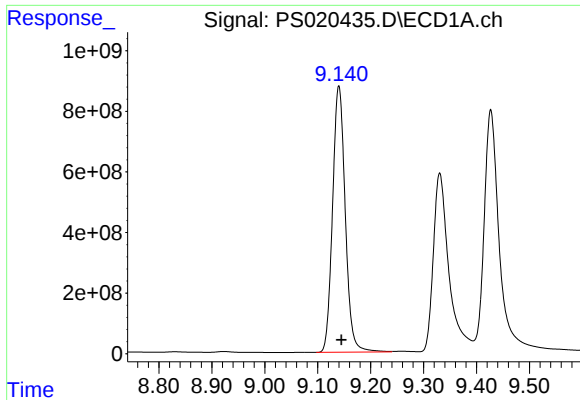
#10 Pentachlorophenol

R.T.: 8.589 min
Delta R.T.: -0.001 min
Response: 33720620268
Conc: 709.52 ng/ml



#10 Pentachlorophenol

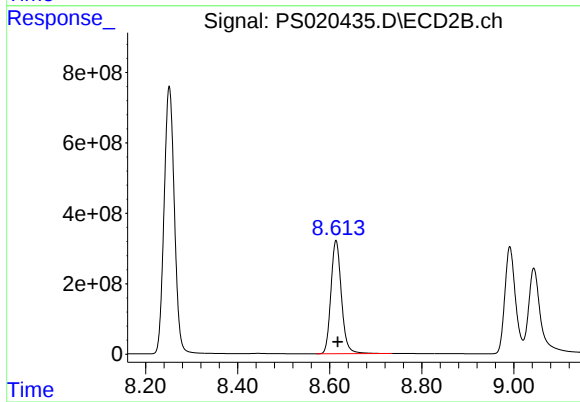
R.T.: 8.251 min
Delta R.T.: -0.001 min
Response: 11755527727
Conc: 691.11 ng/ml



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

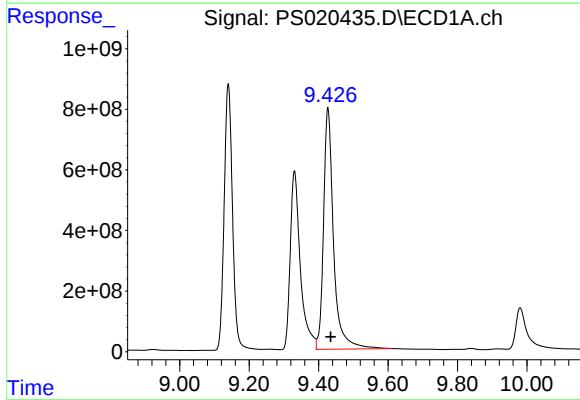
R.T.: 9.140 min
Delta R.T.: -0.004 min
Response: 14646359241
Conc: 690.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



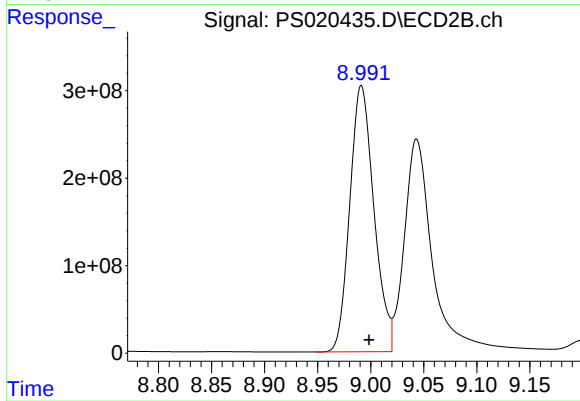
#11 2,4,5-TP (SILVEX)

R.T.: 8.614 min
Delta R.T.: -0.004 min
Response: 5089312840
Conc: 702.98 ng/ml



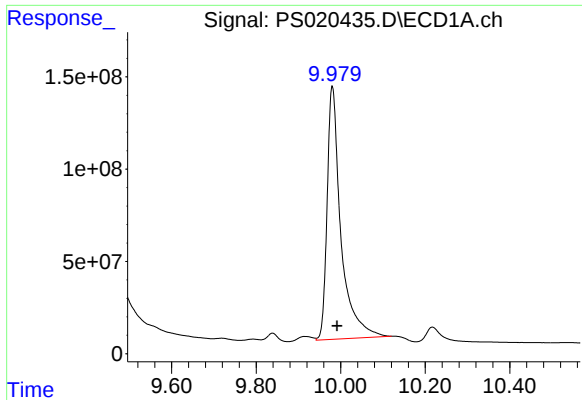
#12 2,4,5-T

R.T.: 9.427 min
Delta R.T.: -0.009 min
Response: 15940281188
Conc: 687.37 ng/ml



#12 2,4,5-T

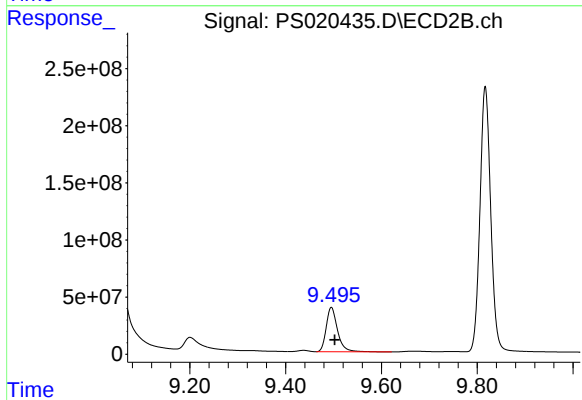
R.T.: 8.991 min
Delta R.T.: -0.007 min
Response: 4820195740
Conc: 711.93 ng/ml



#13 2,4-DB

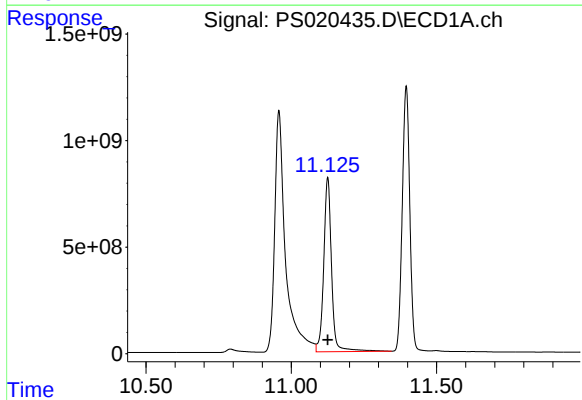
R.T.: 9.980 min
Delta R.T.: -0.011 min
Response: 3101658910
Conc: 712.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



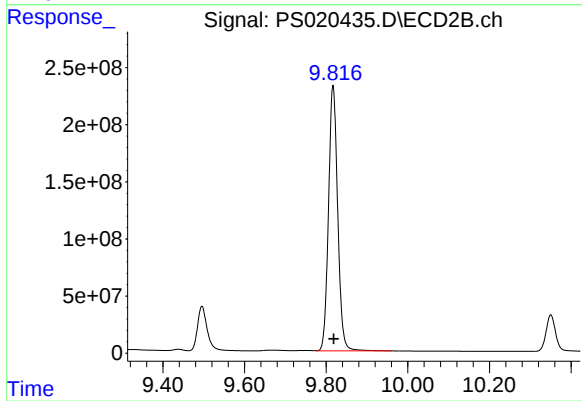
#13 2,4-DB

R.T.: 9.495 min
Delta R.T.: -0.007 min
Response: 636886056
Conc: 703.39 ng/ml



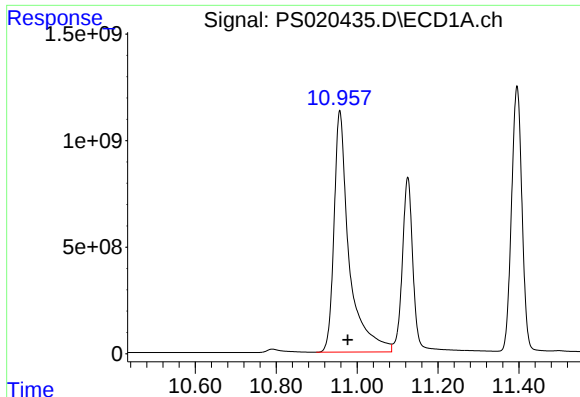
#14 DINOSEB

R.T.: 11.125 min
Delta R.T.: 0.000 min
Response: 15300400467
Conc: 664.27 ng/ml



#14 DINOSEB

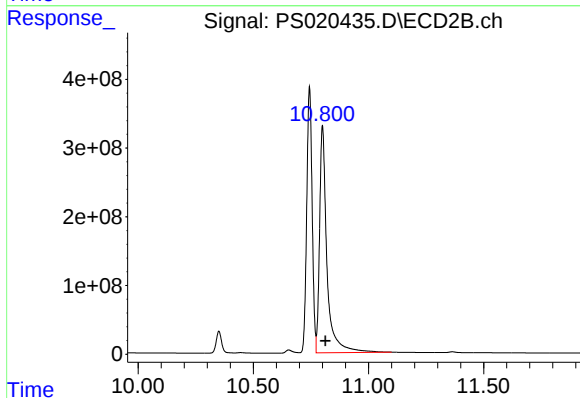
R.T.: 9.817 min
Delta R.T.: -0.002 min
Response: 3625022243
Conc: 690.23 ng/ml



#15 Picloram

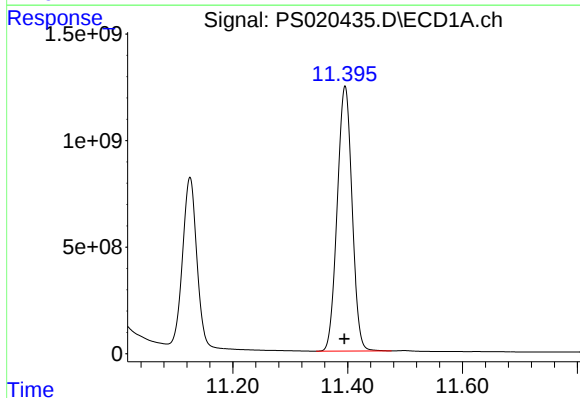
R.T.: 10.957 min
Delta R.T.: -0.020 min
Response: 29469241126
Conc: 711.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



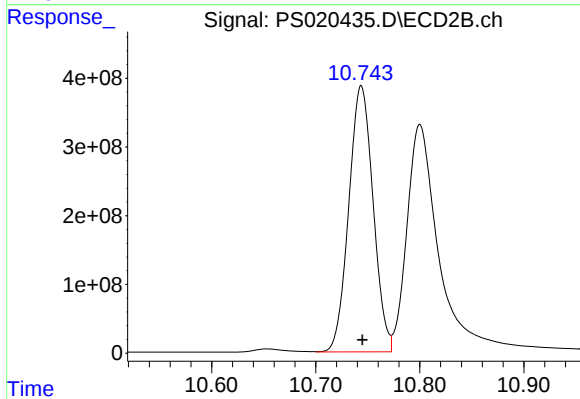
#15 Picloram

R.T.: 10.800 min
Delta R.T.: -0.012 min
Response: 7353030668
Conc: 715.98 ng/ml



#16 DCPA

R.T.: 11.395 min
Delta R.T.: 0.001 min
Response: 22255752623
Conc: 692.70 ng/ml



#16 DCPA

R.T.: 10.744 min
Delta R.T.: -0.001 min
Response: 6290709951
Conc: 706.28 ng/ml