

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042022\
 Data File : PS019098.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2022 20:58
 Operator : AJ\MA
 Sample : HSTDCCC750
 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: Apr 21 01:05:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 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 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	7.218	6.798	2918.4E6	607.7E6	780.308	837.223
Target Compounds							
1) T	Dalapon	3.023	2.526	3329.3E6	650.4E6	741.768	700.484
2) T	3,5-DICHL...	6.429	5.973	3515.7E6	852.1E6	707.021	760.566
3) T	4-Nitroph...	7.047	6.412	1416.1E6	321.9E6	1081.288	809.977 #
5) T	DICAMBA	7.410	6.964	10886.5E6	2507.6E6	788.809	775.005
6) T	MCPD	7.582	7.064	901.9E6	197.8E6	82.784	76.929
7) T	MCPA	7.732	7.277	1226.6E6	280.0E6	81.397	77.105
8) T	DICHLORPROP	8.103	7.586	2777.3E6	645.7E6	779.766	772.684
9) T	2,4-D	8.332	7.877	3328.2E6	771.7E6	810.978	813.094
10) T	Pentachlo...	8.643	8.307	35492.5E6	8301.3E6	769.709	767.958
11) T	2,4,5-TP ...	9.194	8.667	15128.5E6	3698.8E6	759.691	785.545
12) T	2,4,5-T	9.477	9.045	15135.3E6	3522.5E6	761.668	815.693
13) T	2,4-DB	10.030	9.551	3010.4E6	468.4E6	854.797	845.007
14) T	DINOSEB	11.192	9.879	10515.9E6	2587.6E6	687.282	771.750
15) T	Picloram	11.012	10.860	19488.4E6	4477.0E6	727.272	756.124
16) T	DCPA	11.459	10.810	16693.9E6	4481.2E6	727.546	782.918

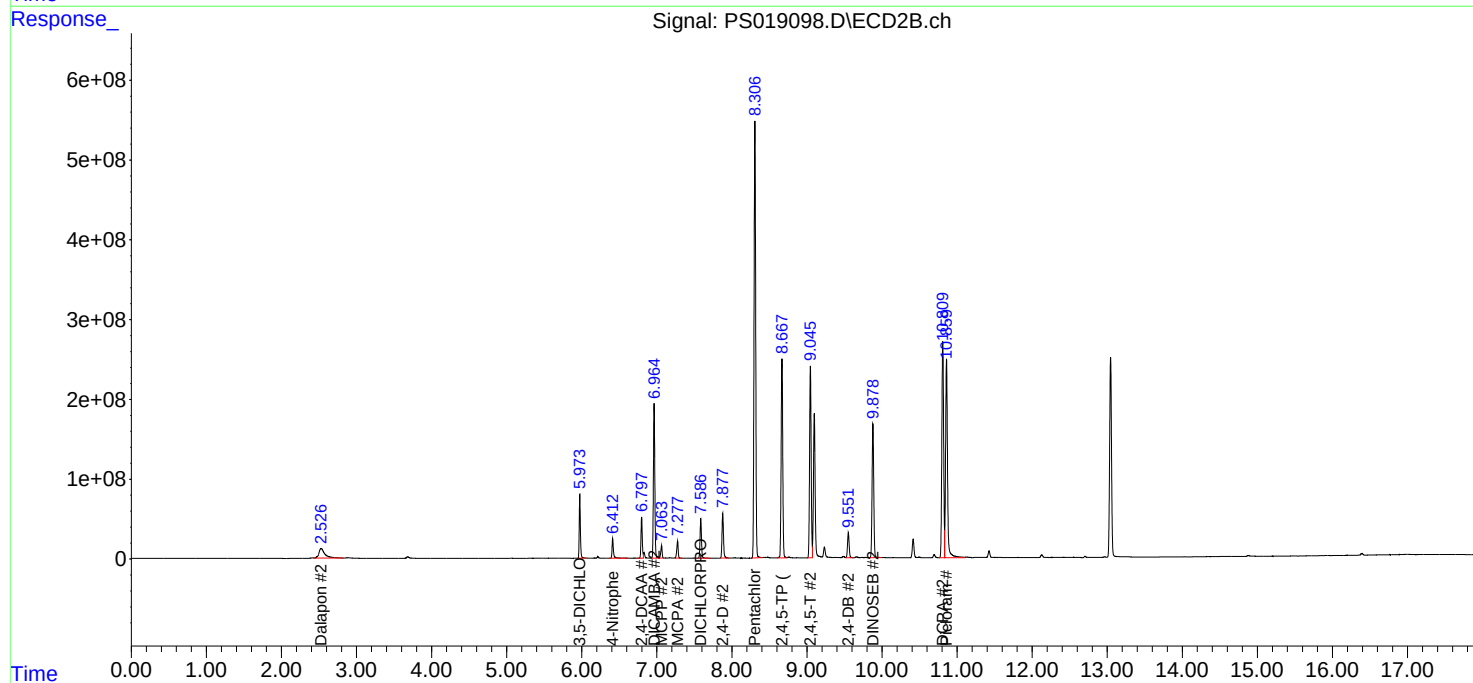
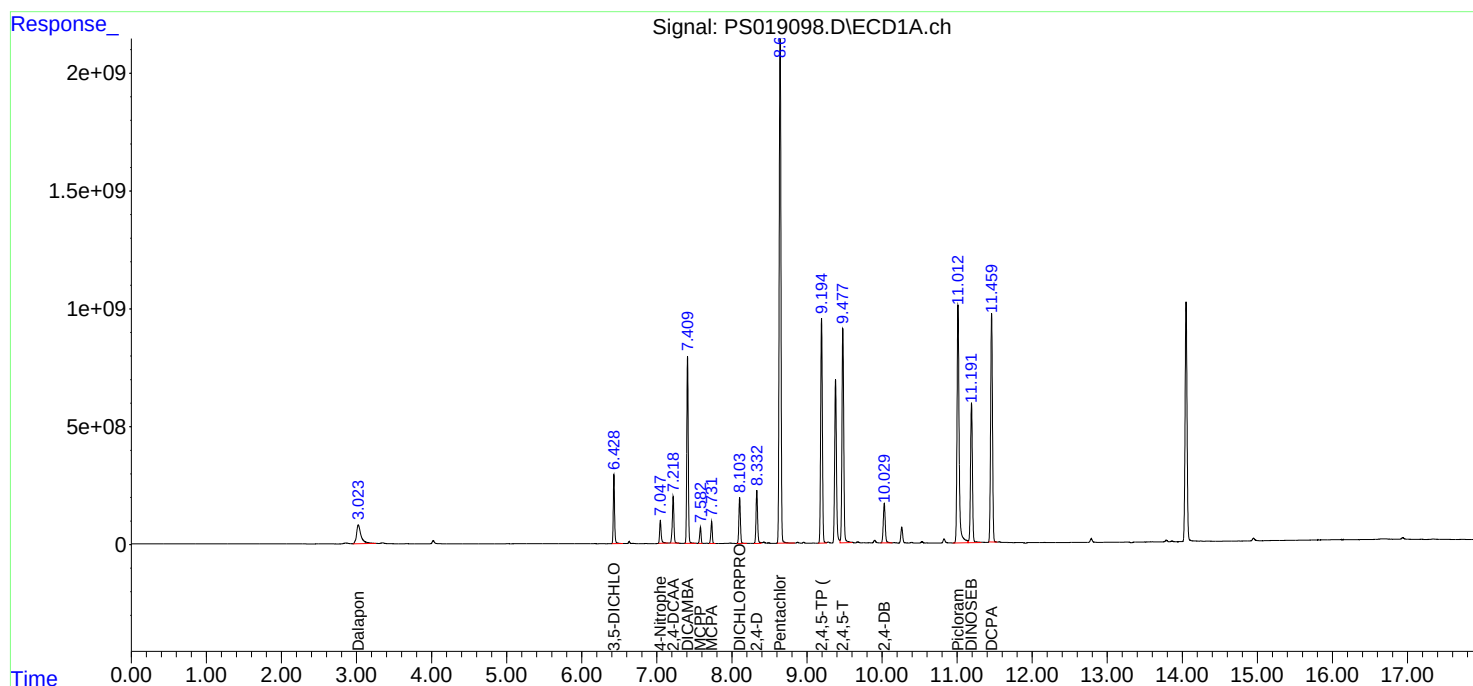
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

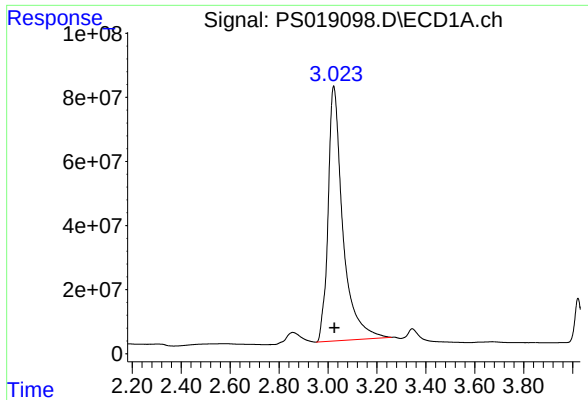
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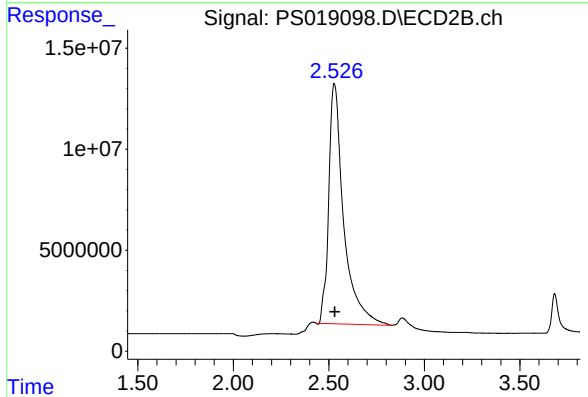




#1 Dalapon

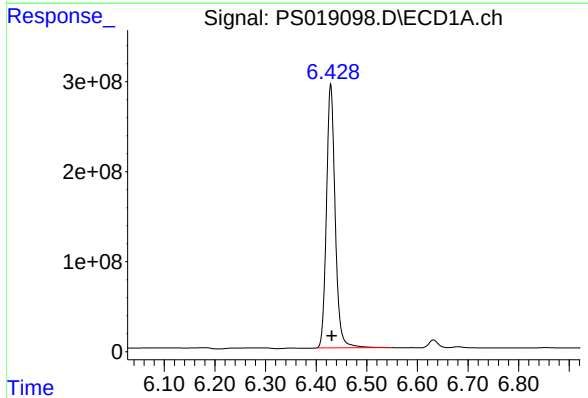
R.T.: 3.023 min
Delta R.T.: -0.003 min
Response: 3329270299
Conc: 741.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



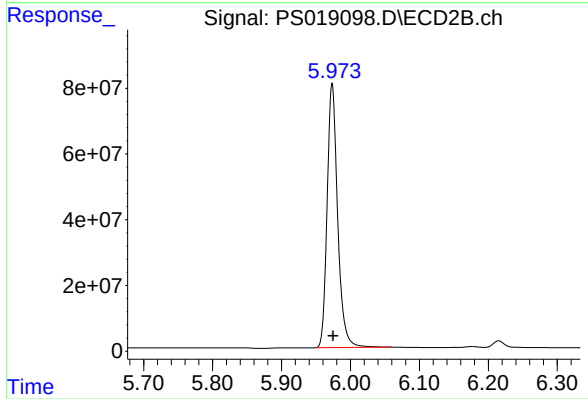
#1 Dalapon

R.T.: 2.526 min
Delta R.T.: -0.004 min
Response: 650378528
Conc: 700.48 ng/ml



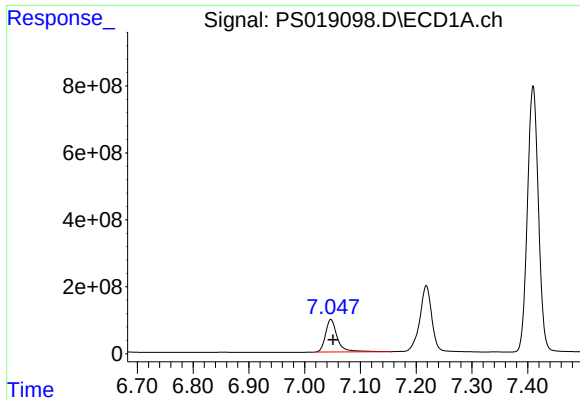
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: -0.002 min
Response: 3515720040
Conc: 707.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

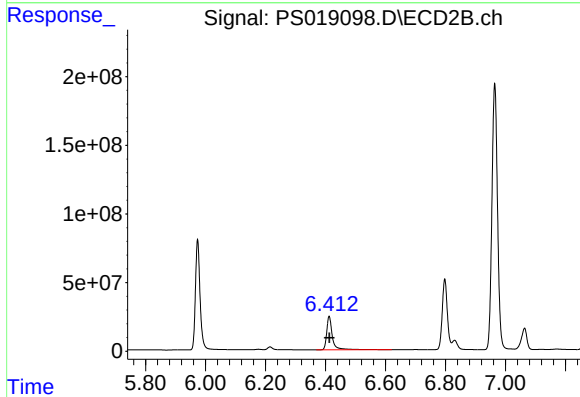
R.T.: 5.973 min
Delta R.T.: -0.001 min
Response: 852115127
Conc: 760.57 ng/ml



#3 4-Nitrophenol

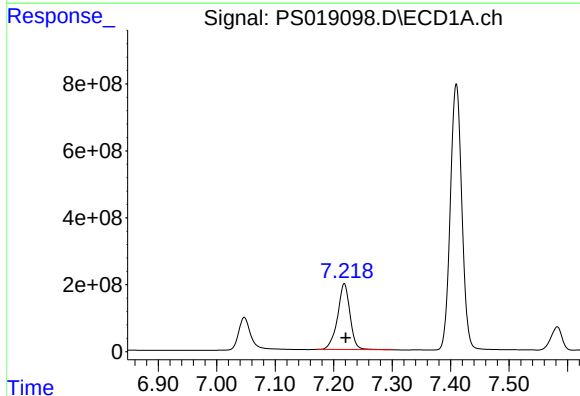
R.T.: 7.047 min
Delta R.T.: -0.004 min
Response: 1416074739
Conc: 1081.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



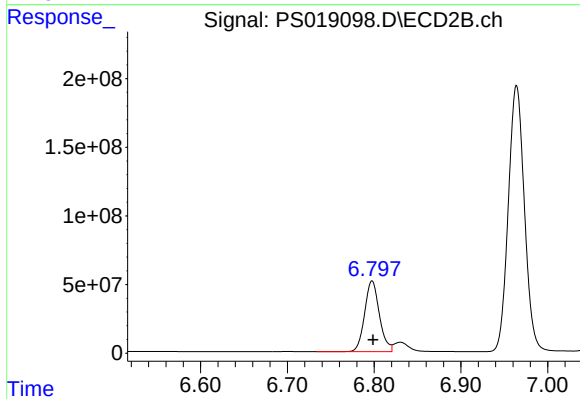
#3 4-Nitrophenol

R.T.: 6.412 min
Delta R.T.: 0.000 min
Response: 321944171
Conc: 809.98 ng/ml



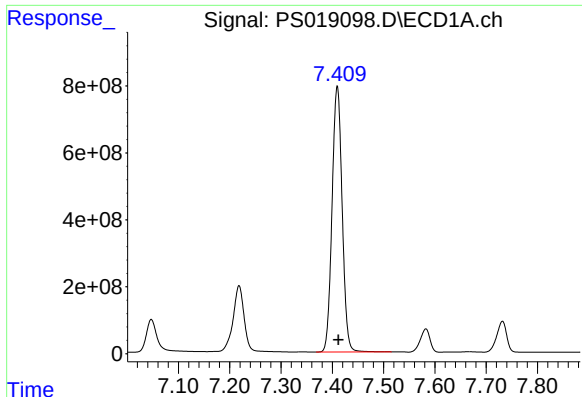
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.003 min
Response: 2918392555
Conc: 780.31 ng/ml



#4 2,4-DCAA

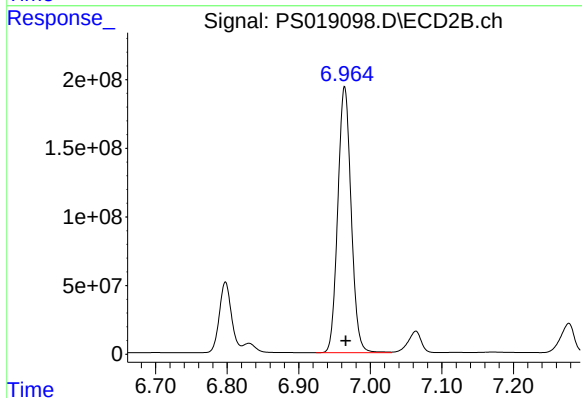
R.T.: 6.798 min
Delta R.T.: -0.001 min
Response: 607721002
Conc: 837.22 ng/ml



#5 DICAMBA

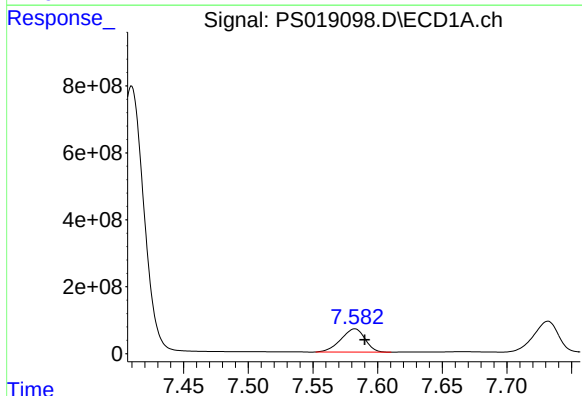
R.T.: 7.410 min
Delta R.T.: -0.002 min
Response: 10886527326
Conc: 788.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



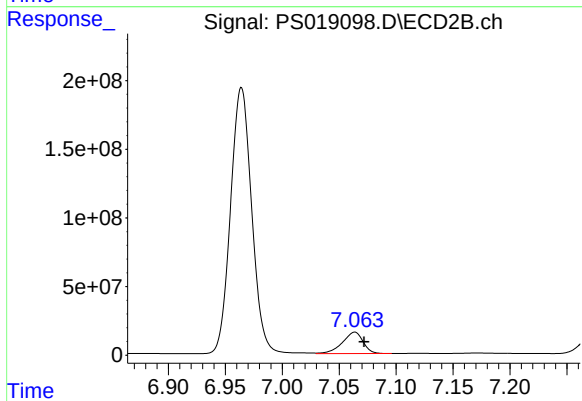
#5 DICAMBA

R.T.: 6.964 min
Delta R.T.: -0.002 min
Response: 2507568567
Conc: 775.01 ng/ml



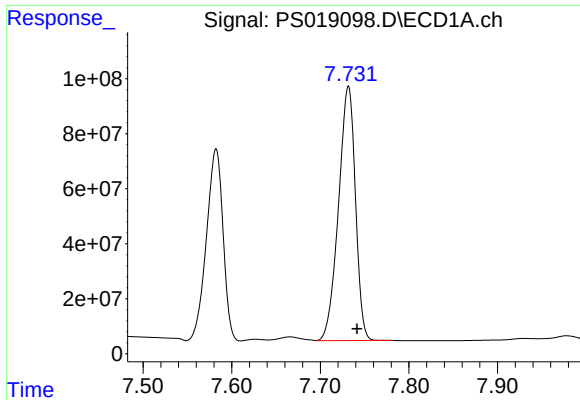
#6 MCP

R.T.: 7.582 min
Delta R.T.: -0.008 min
Response: 901903874
Conc: 82.78 ug/ml



#6 MCP

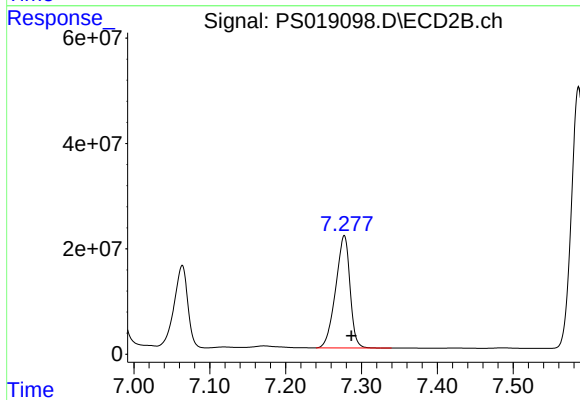
R.T.: 7.064 min
Delta R.T.: -0.008 min
Response: 197778764
Conc: 76.93 ug/ml



#7 MCPA

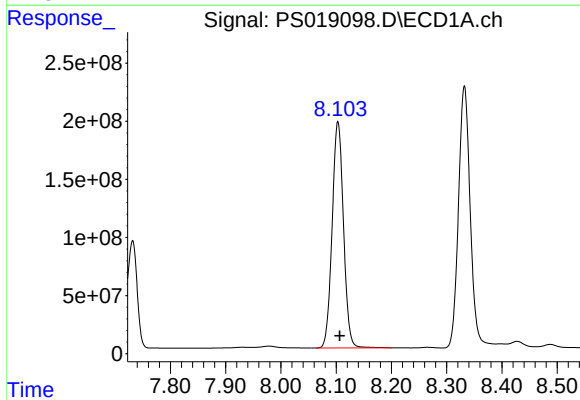
R.T.: 7.732 min
Delta R.T.: -0.010 min
Response: 1226629213
Conc: 81.40 ug/ml

Instrument :
ECD_S
ClientSampleId :



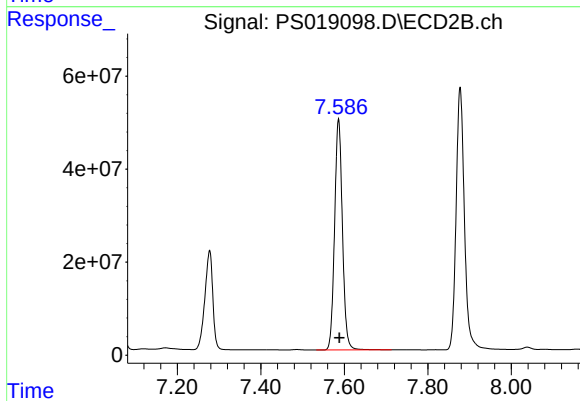
#7 MCPA

R.T.: 7.277 min
Delta R.T.: -0.009 min
Response: 279990612
Conc: 77.11 ug/ml



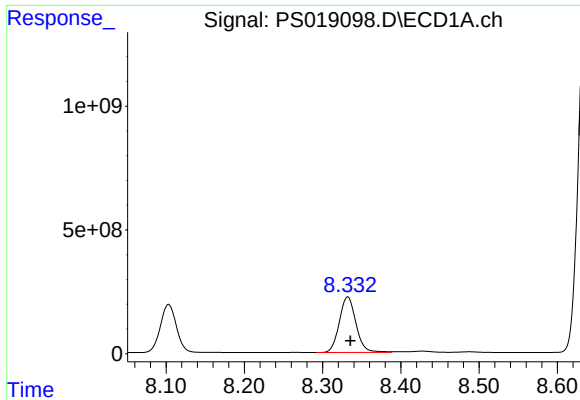
#8 DICHLORPROP

R.T.: 8.103 min
Delta R.T.: -0.003 min
Response: 2777345856
Conc: 779.77 ng/ml



#8 DICHLORPROP

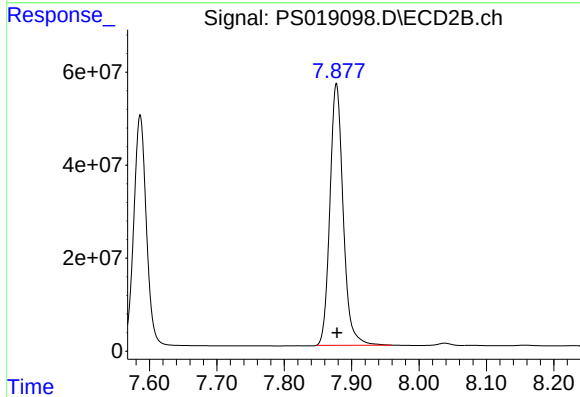
R.T.: 7.586 min
Delta R.T.: -0.002 min
Response: 645684692
Conc: 772.68 ng/ml



#9 2,4-D

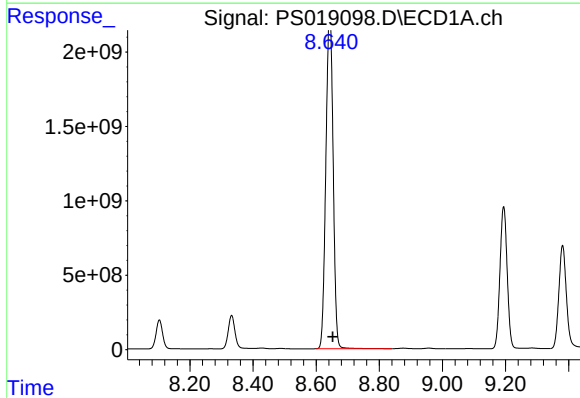
R.T.: 8.332 min
Delta R.T.: -0.004 min
Response: 3328207476
Conc: 810.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



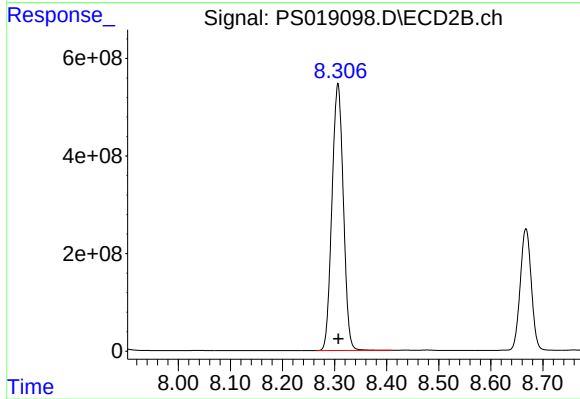
#9 2,4-D

R.T.: 7.877 min
Delta R.T.: -0.001 min
Response: 771710507
Conc: 813.09 ng/ml



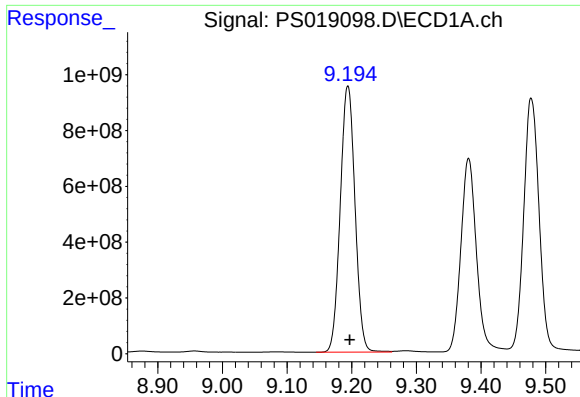
#10 Pentachlorophenol

R.T.: 8.643 min
Delta R.T.: -0.009 min
Response: 35492458744
Conc: 769.71 ng/ml



#10 Pentachlorophenol

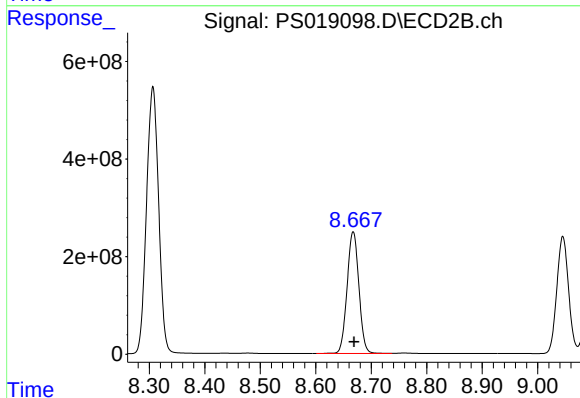
R.T.: 8.307 min
Delta R.T.: -0.001 min
Response: 8301252085
Conc: 767.96 ng/ml



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

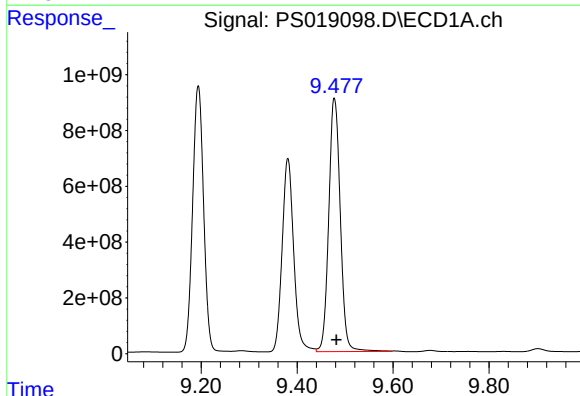
R.T.: 9.194 min
Delta R.T.: -0.003 min
Response: 15128529814
Conc: 759.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



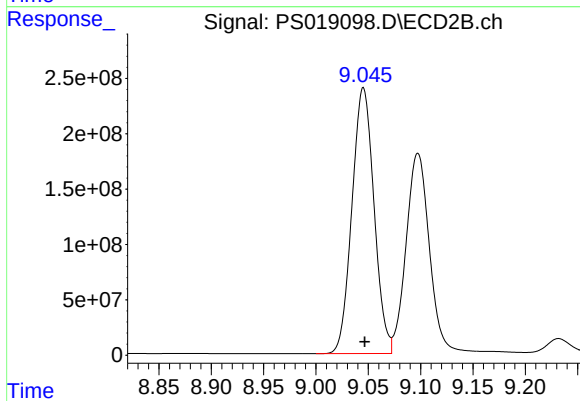
#11 2,4,5-TP (SILVEX)

R.T.: 8.667 min
Delta R.T.: -0.001 min
Response: 3698760950
Conc: 785.54 ng/ml



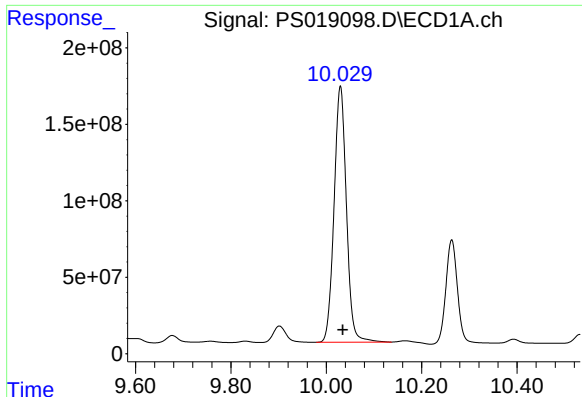
#12 2,4,5-T

R.T.: 9.477 min
Delta R.T.: -0.004 min
Response: 15135264462
Conc: 761.67 ng/ml



#12 2,4,5-T

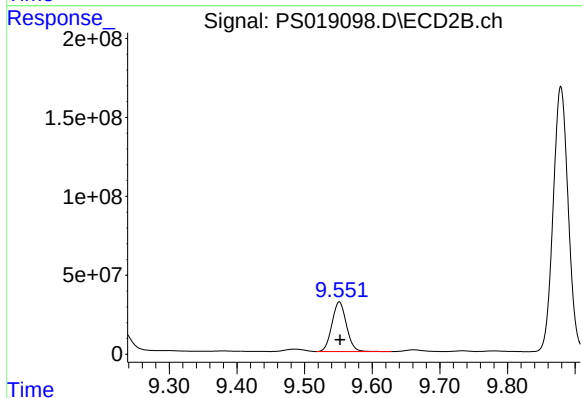
R.T.: 9.045 min
Delta R.T.: -0.001 min
Response: 3522491484
Conc: 815.69 ng/ml



#13 2,4-DB

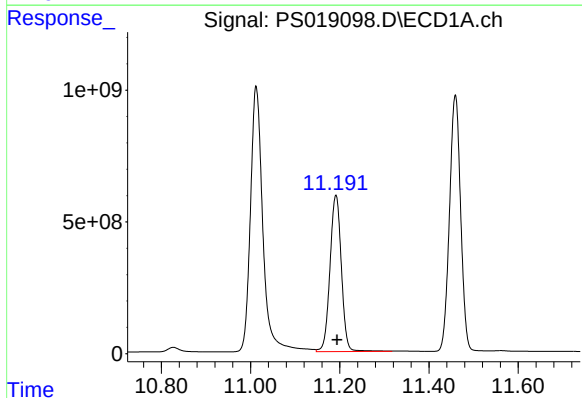
R.T.: 10.030 min
Delta R.T.: -0.005 min
Response: 3010352001
Conc: 854.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



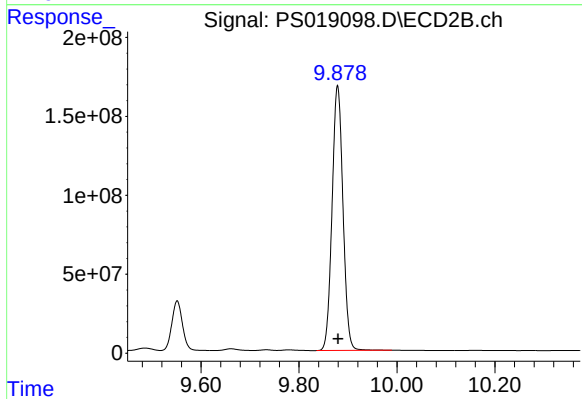
#13 2,4-DB

R.T.: 9.551 min
Delta R.T.: -0.001 min
Response: 468400646
Conc: 845.01 ng/ml



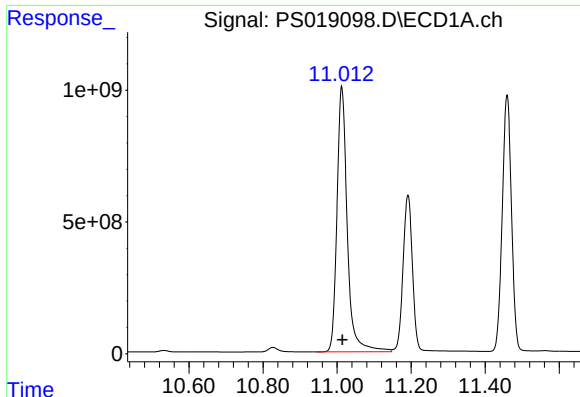
#14 DINOSEB

R.T.: 11.192 min
Delta R.T.: -0.003 min
Response: 10515882102
Conc: 687.28 ng/ml



#14 DINOSEB

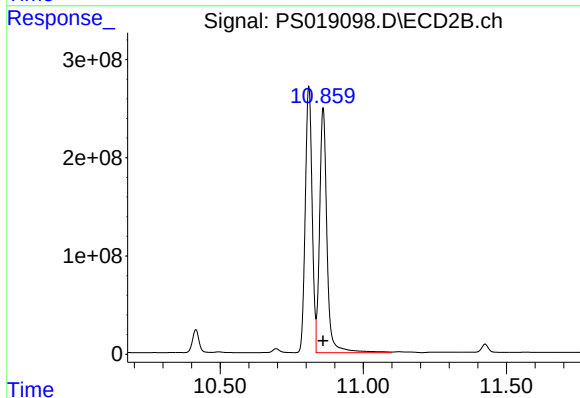
R.T.: 9.879 min
Delta R.T.: 0.000 min
Response: 2587566480
Conc: 771.75 ng/ml



#15 Picloram

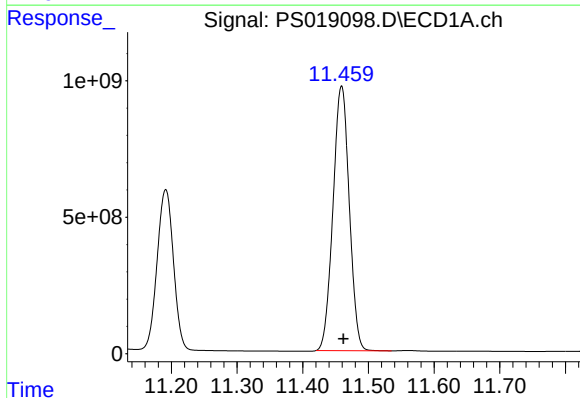
R.T.: 11.012 min
Delta R.T.: -0.002 min
Response: 19488406375
Conc: 727.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



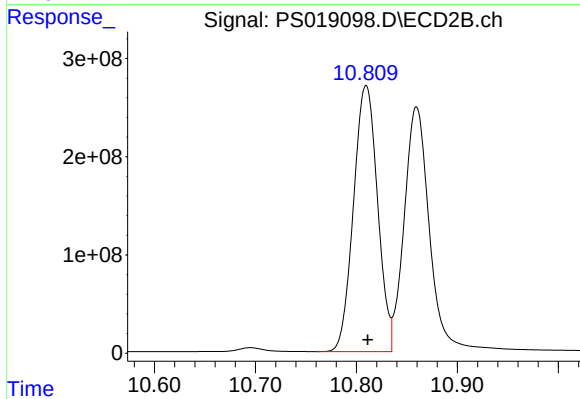
#15 Picloram

R.T.: 10.860 min
Delta R.T.: 0.000 min
Response: 4477012548
Conc: 756.12 ng/ml



#16 DCPA

R.T.: 11.459 min
Delta R.T.: -0.003 min
Response: 16693932797
Conc: 727.55 ng/ml



#16 DCPA

R.T.: 10.810 min
Delta R.T.: -0.002 min
Response: 4481174701
Conc: 782.92 ng/ml