

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043021\
 Data File : PS014880.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2021 13:54
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 14:23:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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 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	7.157	6.885	1245.7E6	363.1E6	818.925	780.156
Target Compounds							
1) T	Dalapon	3.008	2.603	1248.8E6	434.7E6	692.539	667.988
2) T	3,5-DICHL...	6.383	6.047	1586.6E6	547.8E6	765.709	747.066
3) T	4-Nitroph...	6.993	6.503	585.9E6	186.3E6	720.952	659.957
5) T	DICAMBA	7.344	7.050	4477.4E6	1553.3E6	769.537	767.999
6) T	MCPD	7.511	7.145	336.1E6	127.9E6	77.195	75.965
7) T	MCPA	7.659	7.360	468.5E6	181.6E6	75.293	74.771
8) T	DICHLORPROP	8.030	7.675	1069.4E6	381.1E6	764.203	754.828
9) T	2,4-D	8.262	7.973	1173.8E6	441.4E6	738.272	793.771
10) T	Pentachlo...	8.564	8.394	15952.9E6	5180.3E6	759.059	770.592
11) T	2,4,5-TP ...	9.109	8.755	6195.1E6	2113.7E6	756.753	773.790
12) T	2,4,5-T	9.395	9.136	6090.3E6	1988.9E6	740.365	760.429
13) T	2,4-DB	9.943	9.642	1132.4E6	257.1E6	744.169	741.252
14) T	DINOSEB	11.091	9.970	4824.0E6	1464.1E6	748.641	760.291
15) T	Picloram	10.922	10.957	7291.8E6	2537.0E6	651.730	676.546
16) T	DCPA	11.357	10.896	9087.5E6	3112.7E6	737.498	766.545

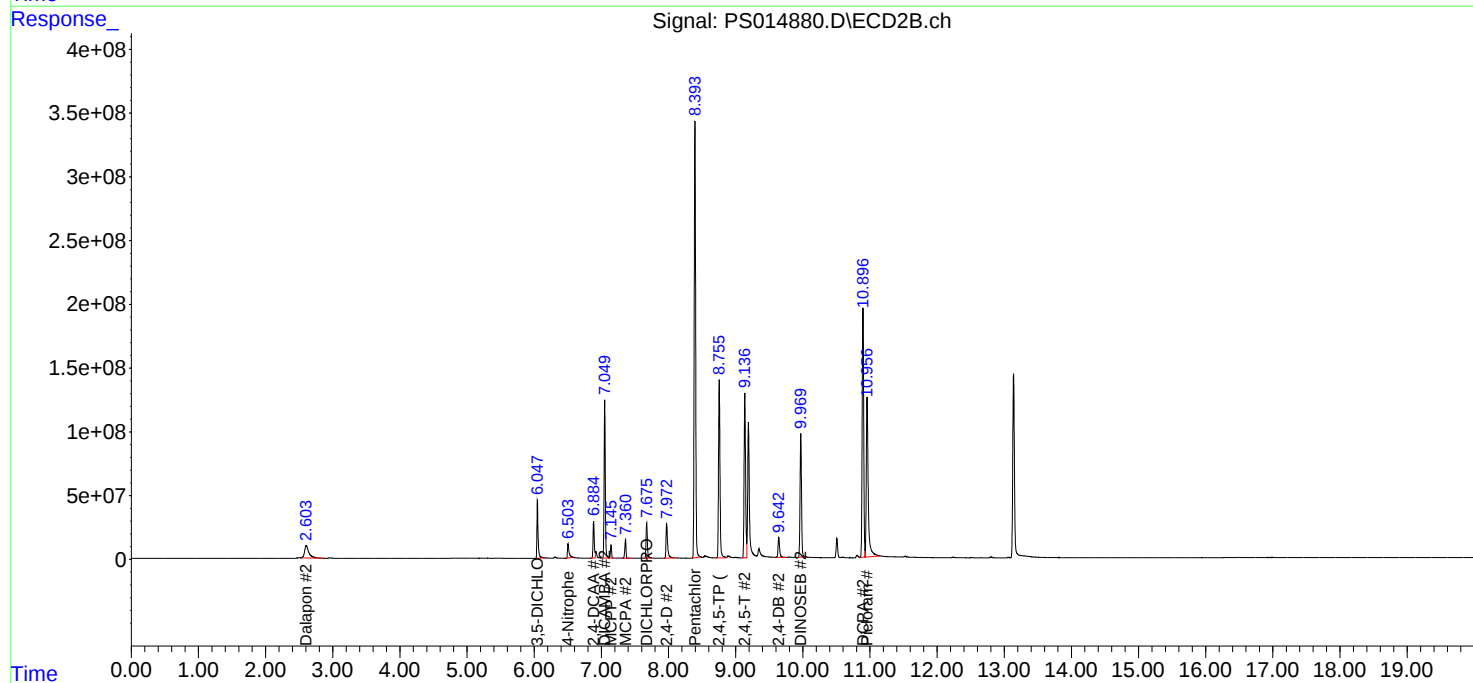
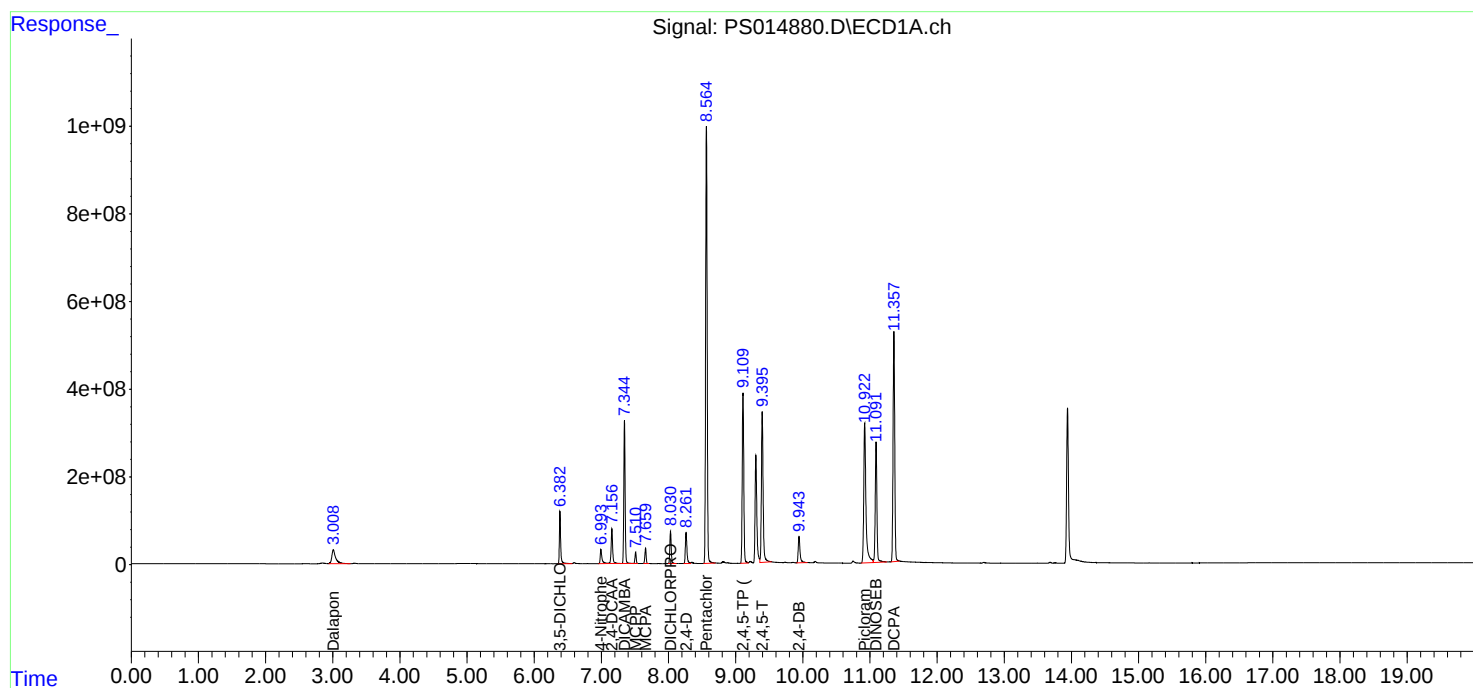
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

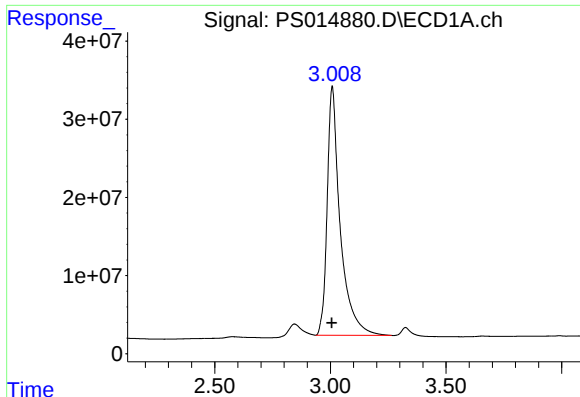
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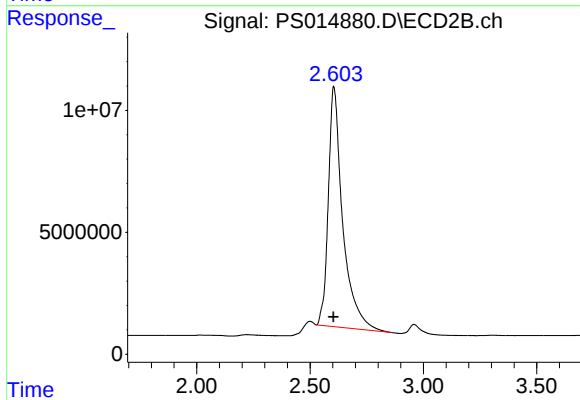




#1 Dalapon

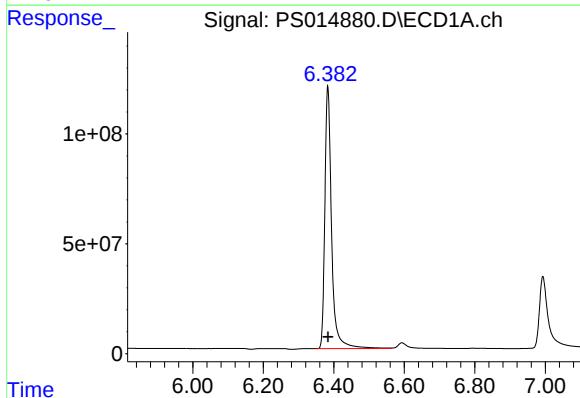
R.T.: 3.008 min
Delta R.T.: 0.002 min
Response: 1248767322
Conc: 692.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



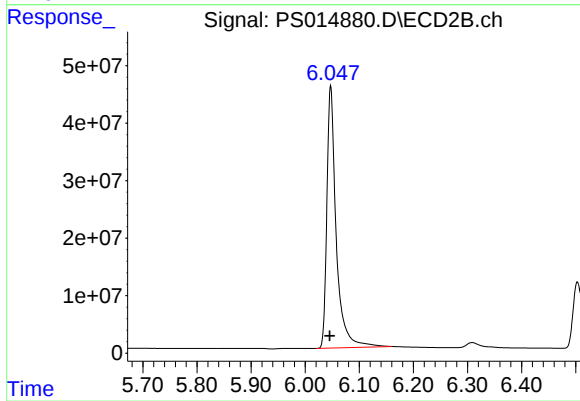
#1 Dalapon

R.T.: 2.603 min
Delta R.T.: 0.000 min
Response: 434743321
Conc: 667.99 ng/ml



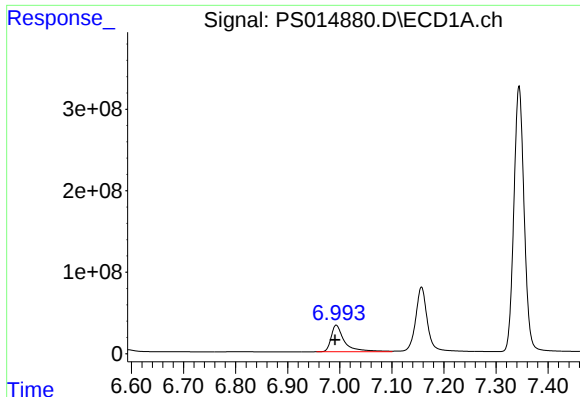
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.383 min
Delta R.T.: 0.000 min
Response: 1586550408
Conc: 765.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

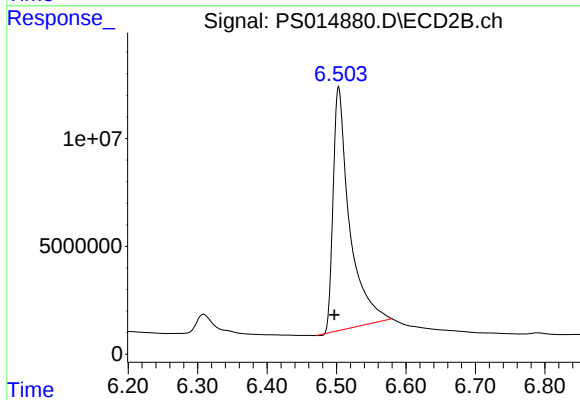
R.T.: 6.047 min
Delta R.T.: 0.002 min
Response: 547820635
Conc: 747.07 ng/ml



#3 4-Nitrophenol

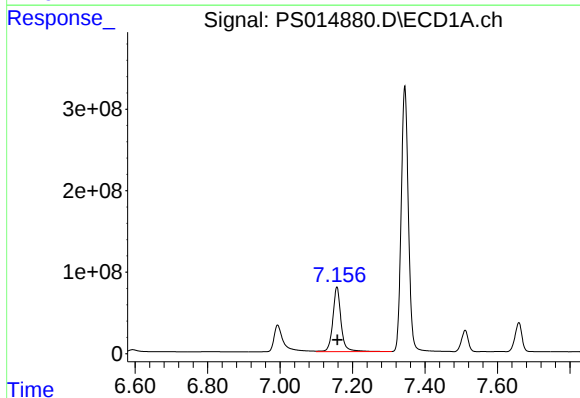
R.T.: 6.993 min
Delta R.T.: 0.002 min
Response: 585862041
Conc: 720.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



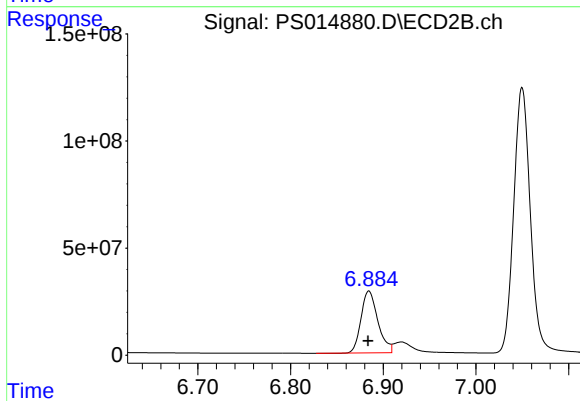
#3 4-Nitrophenol

R.T.: 6.503 min
Delta R.T.: 0.006 min
Response: 186327707
Conc: 659.96 ng/ml



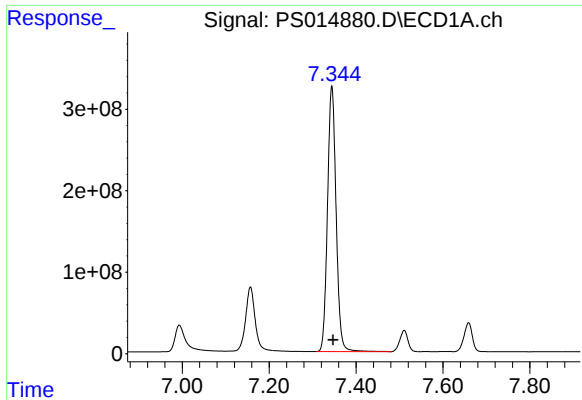
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 1245744391
Conc: 818.92 ng/ml



#4 2,4-DCAA

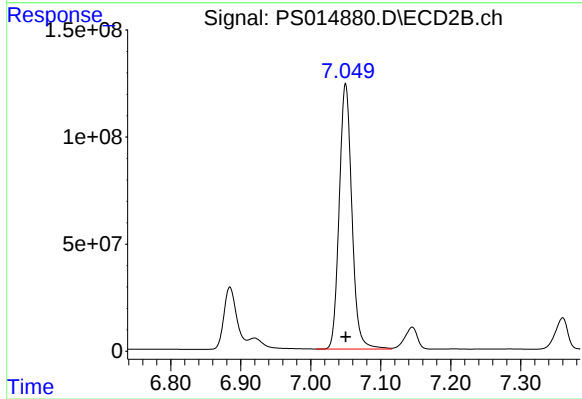
R.T.: 6.885 min
Delta R.T.: 0.000 min
Response: 363127389
Conc: 780.16 ng/ml



#5 DICAMBA

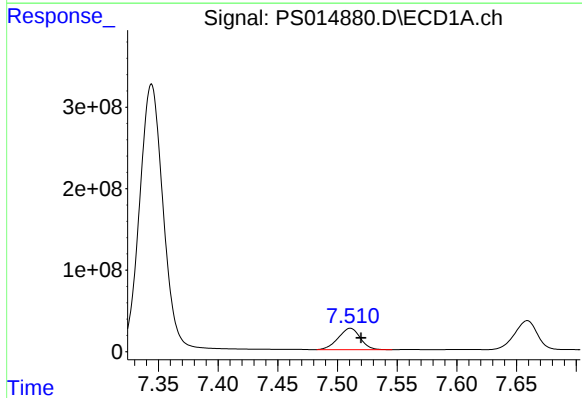
R.T.: 7.344 min
Delta R.T.: -0.003 min
Response: 4477442855
Conc: 769.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



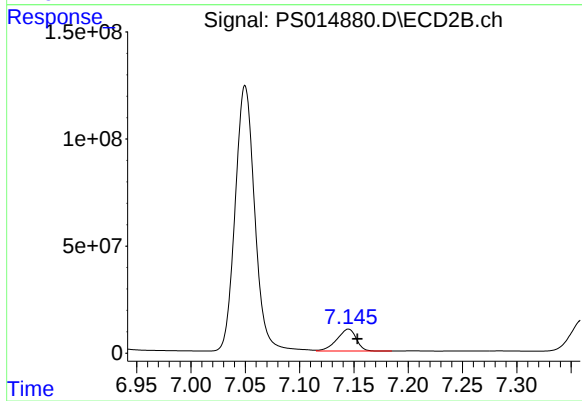
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 1553298842
Conc: 768.00 ng/ml



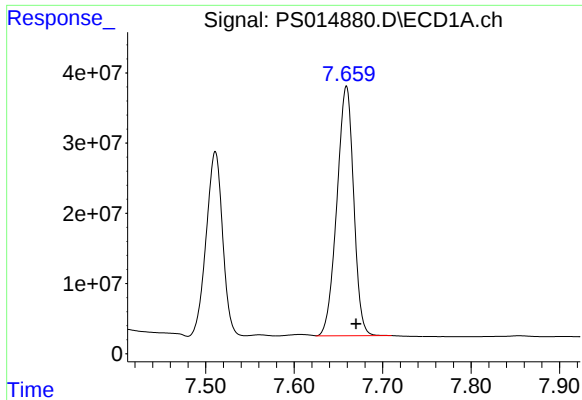
#6 MCP

R.T.: 7.511 min
Delta R.T.: -0.009 min
Response: 336122829
Conc: 77.20 ug/ml



#6 MCP

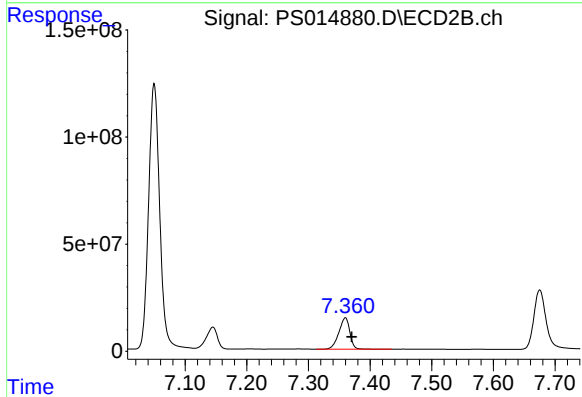
R.T.: 7.145 min
Delta R.T.: -0.008 min
Response: 127929246
Conc: 75.97 ug/ml



#7 MCPA

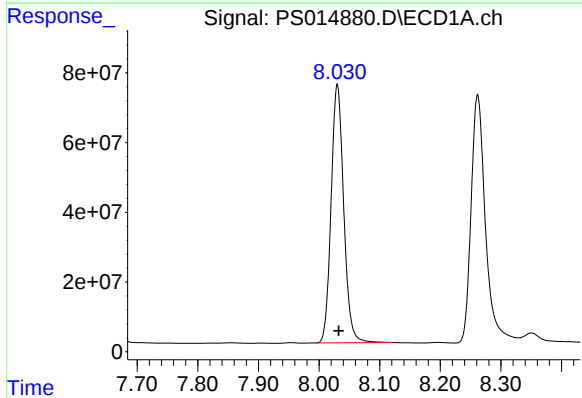
R.T.: 7.659 min
Delta R.T.: -0.011 min
Response: 468542516
Conc: 75.29 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



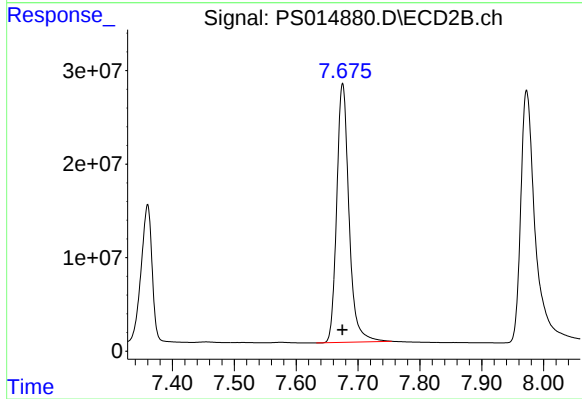
#7 MCPA

R.T.: 7.360 min
Delta R.T.: -0.010 min
Response: 181582956
Conc: 74.77 ug/ml



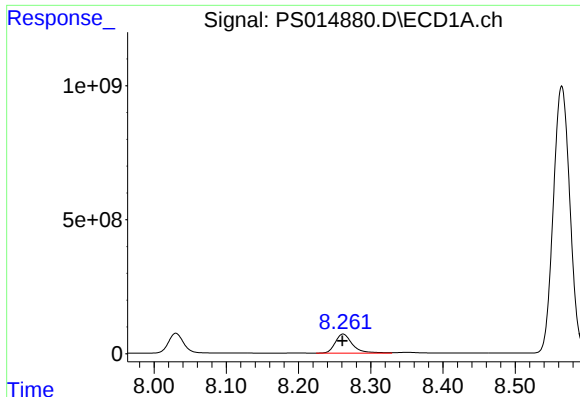
#8 DICHLORPROP

R.T.: 8.030 min
Delta R.T.: -0.002 min
Response: 1069373581
Conc: 764.20 ng/ml



#8 DICHLORPROP

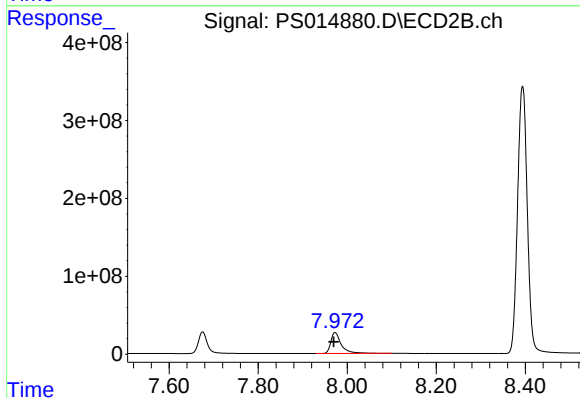
R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 381053175
Conc: 754.83 ng/ml



#9 2,4-D

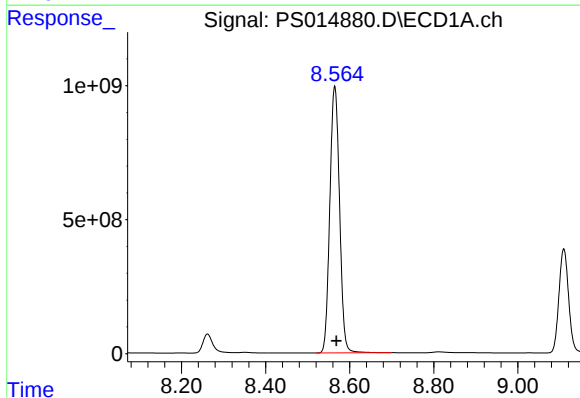
R.T.: 8.262 min
Delta R.T.: 0.000 min
Response: 1173842048
Conc: 738.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



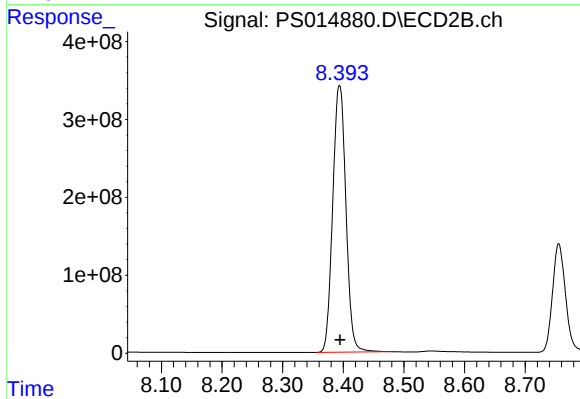
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: 0.003 min
Response: 441411673
Conc: 793.77 ng/ml



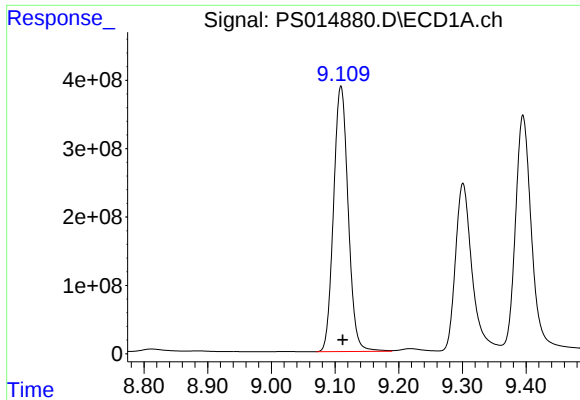
#10 Pentachlorophenol

R.T.: 8.564 min
Delta R.T.: -0.004 min
Response: 15952945098
Conc: 759.06 ng/ml



#10 Pentachlorophenol

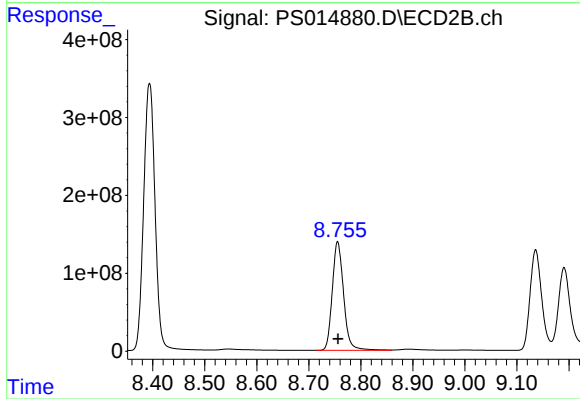
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 5180340118
Conc: 770.59 ng/ml



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

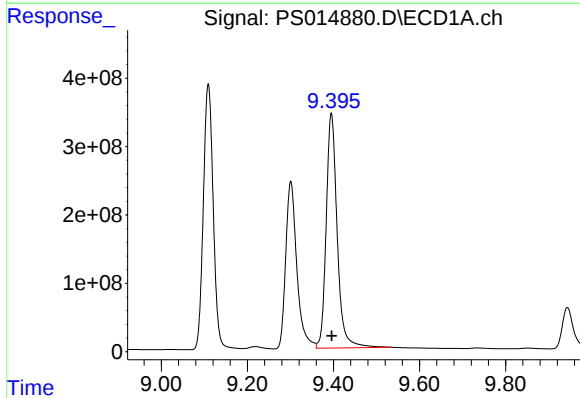
R.T.: 9.109 min
Delta R.T.: -0.003 min
Response: 6195093090
Conc: 756.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



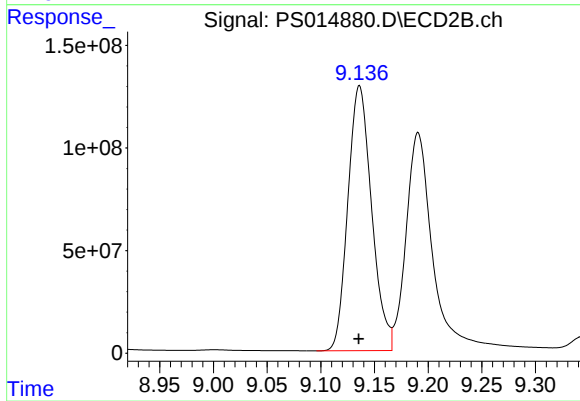
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: 0.000 min
Response: 2113738729
Conc: 773.79 ng/ml



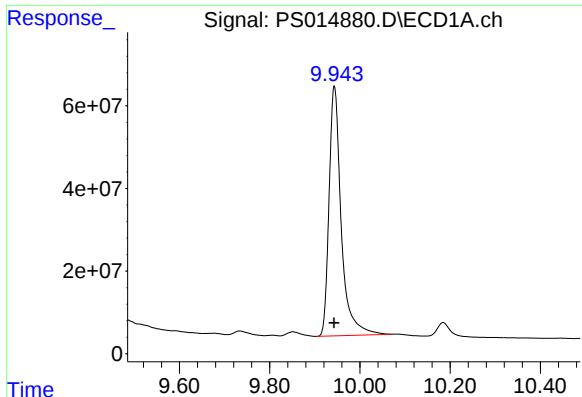
#12 2,4,5-T

R.T.: 9.395 min
Delta R.T.: -0.001 min
Response: 6090311930
Conc: 740.36 ng/ml



#12 2,4,5-T

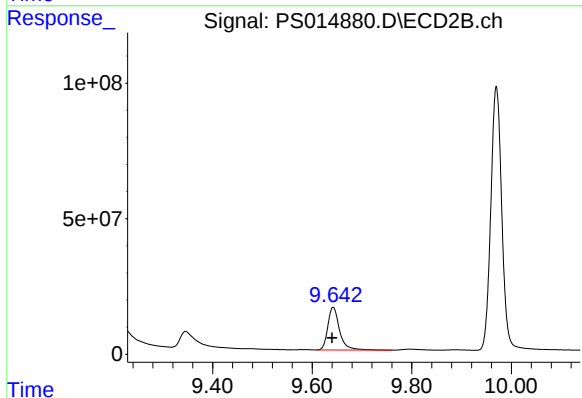
R.T.: 9.136 min
Delta R.T.: 0.000 min
Response: 1988935367
Conc: 760.43 ng/ml



#13 2,4-DB

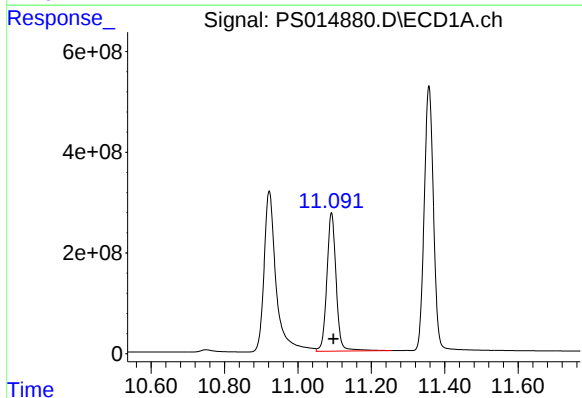
R.T.: 9.943 min
Delta R.T.: 0.000 min
Response: 1132443659
Conc: 744.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



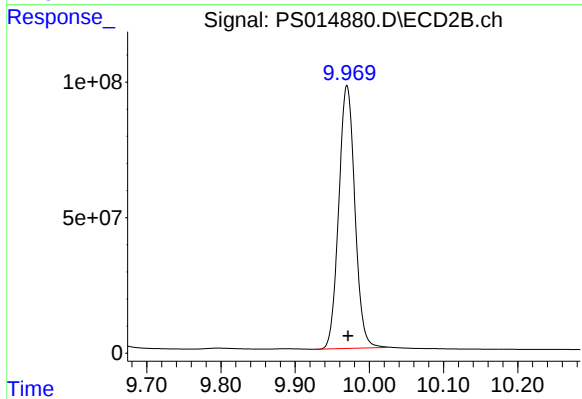
#13 2,4-DB

R.T.: 9.642 min
Delta R.T.: 0.002 min
Response: 257119357
Conc: 741.25 ng/ml



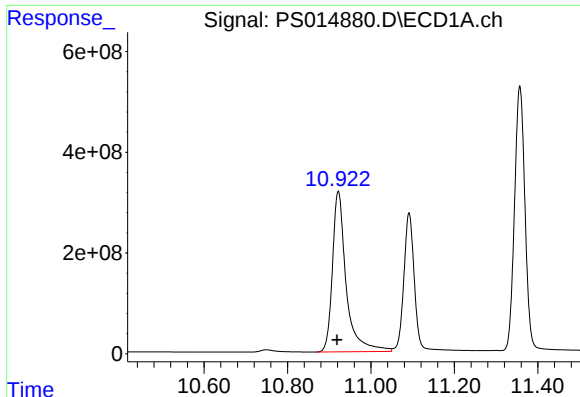
#14 DINOSEB

R.T.: 11.091 min
Delta R.T.: -0.005 min
Response: 4823979787
Conc: 748.64 ng/ml



#14 DINOSEB

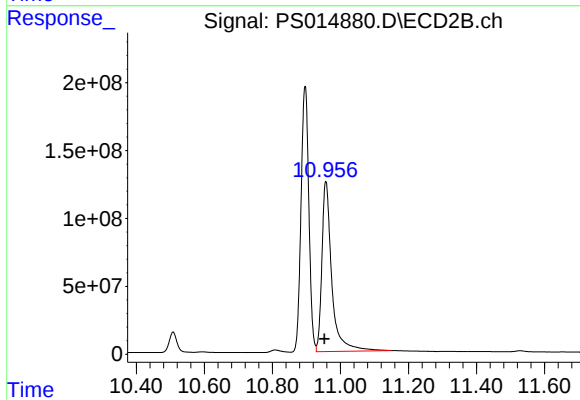
R.T.: 9.970 min
Delta R.T.: -0.001 min
Response: 1464073624
Conc: 760.29 ng/ml



#15 Picloram

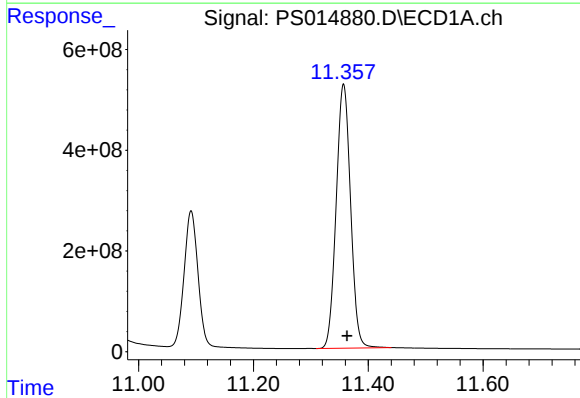
R.T.: 10.922 min
Delta R.T.: 0.003 min
Response: 7291755872
Conc: 651.73 ng/ml

Instrument :
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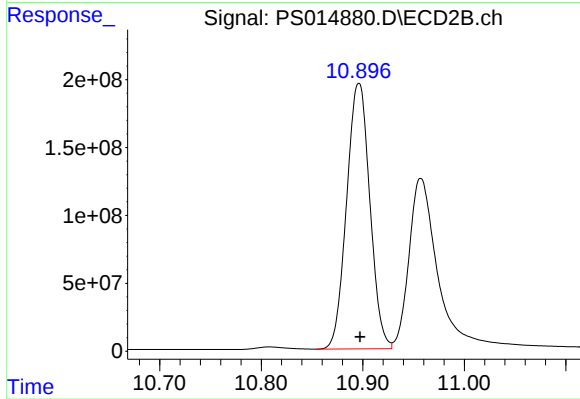
#15 Picloram

R.T.: 10.957 min
Delta R.T.: 0.005 min
Response: 2536981438
Conc: 676.55 ng/ml



#16 DCPA

R.T.: 11.357 min
Delta R.T.: -0.006 min
Response: 9087476623
Conc: 737.50 ng/ml



#16 DCPA

R.T.: 10.896 min
Delta R.T.: -0.001 min
Response: 3112696953
Conc: 766.55 ng/ml