

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
 Data File : PS010453.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2020 23:51
 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: May 28 05:29:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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 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	7.230	6.920	609.3E6	436.6E6	866.604	814.090
Target Compounds							
1) T	Dalapon	3.046	2.630	652.6E6	539.3E6	732.107	665.680
2) T	3,5-DICHL...	6.442	6.070	784.6E6	627.0E6	813.309	769.894
3) T	4-Nitroph...	7.060	6.525	270.0E6	250.9E6	816.082	755.171
5) T	DICAMBA	7.422	7.090	2271.3E6	1690.3E6	832.644	771.959
6) T	MCPD	7.593	7.189	176.9E6	143.3E6	80.802	78.068
7) T	MCPA	7.743	7.404	249.4E6	205.2E6	80.044	75.442
8) T	DICHLORPROP	8.115	7.716	546.2E6	430.7E6	818.079	762.907
9) T	2,4-D	8.344	8.009	586.0E6	519.0E6	829.440	748.460
10) T	Pentachlo...	8.657	8.441	7731.7E6	5457.7E6	850.297	805.527
11) T	2,4,5-TP ...	9.206	8.801	3112.8E6	2298.9E6	844.608	793.592
12) T	2,4,5-T	9.491	9.180	3003.4E6	2322.5E6	853.513	798.768
13) T	2,4-DB	10.044	9.687	404.8E6	315.9E6	804.727	792.584
14) T	DINOSEB	11.207	10.021	2288.6E6	1698.4E6	835.242	797.009
15) T	Picloram	11.023	11.001	3669.0E6	3116.7E6	800.248	738.230
16) T	DCPA	11.472	10.950	3804.2E6	2885.9E6	840.992	807.295

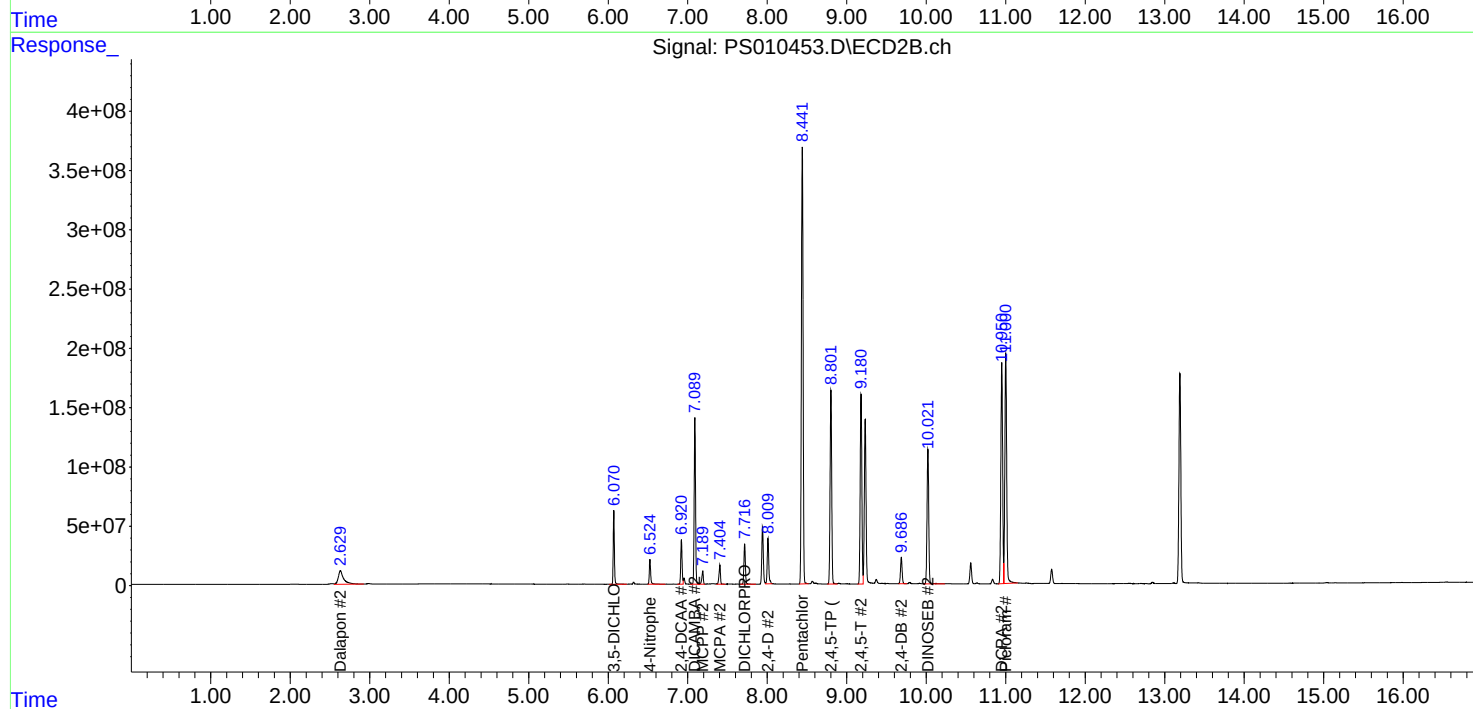
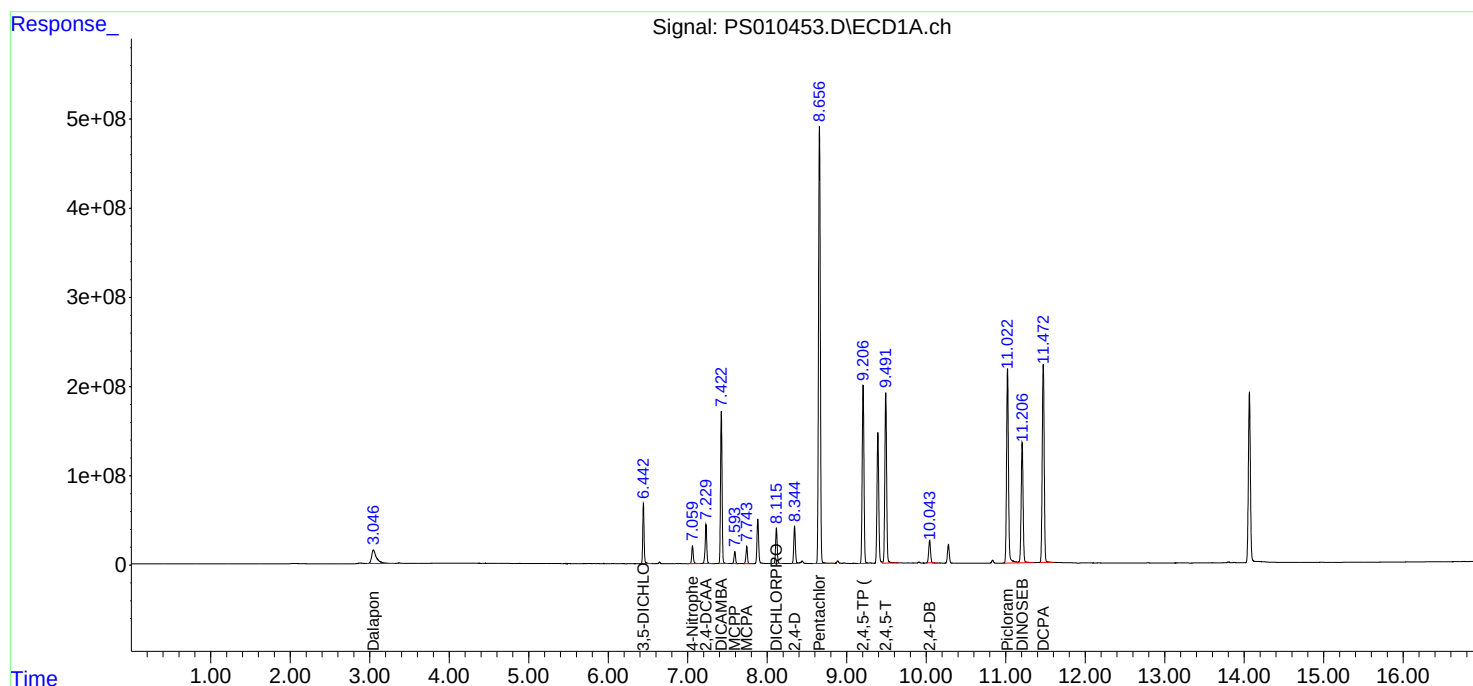
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

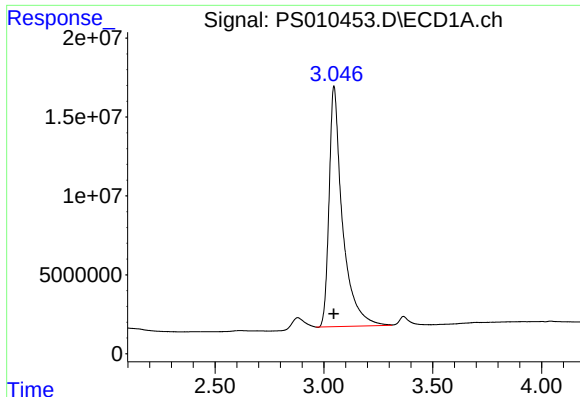
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Quant Time: May 28 05:29:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
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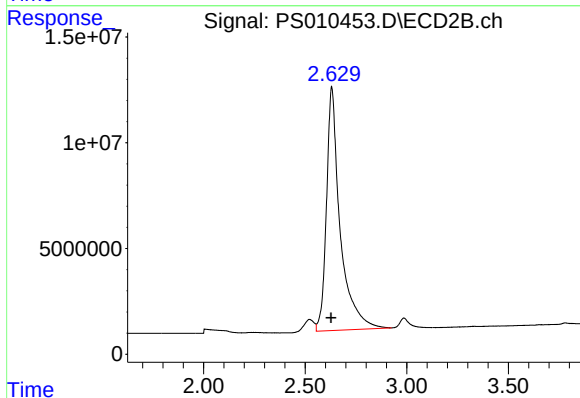




#1 Dalapon

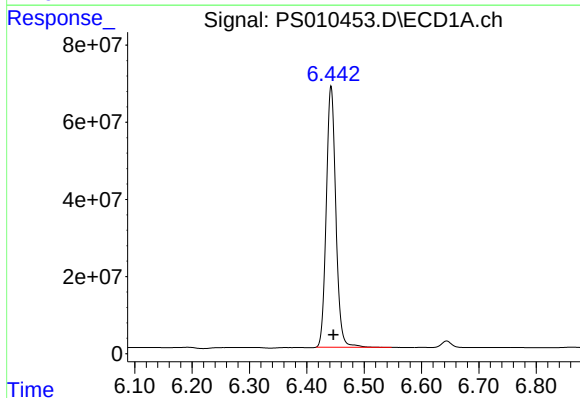
R.T.: 3.046 min
Delta R.T.: 0.001 min
Response: 652612184
Conc: 732.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



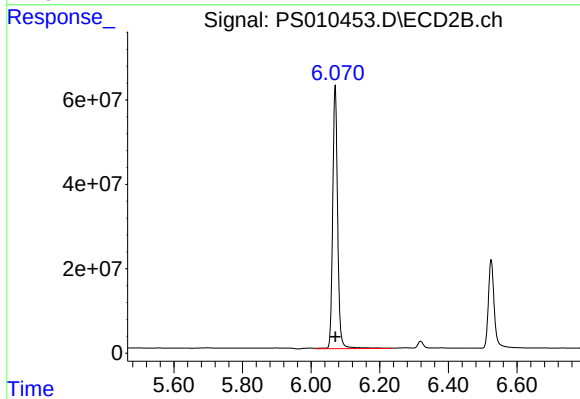
#1 Dalapon

R.T.: 2.630 min
Delta R.T.: 0.003 min
Response: 539298395
Conc: 665.68 ng/ml



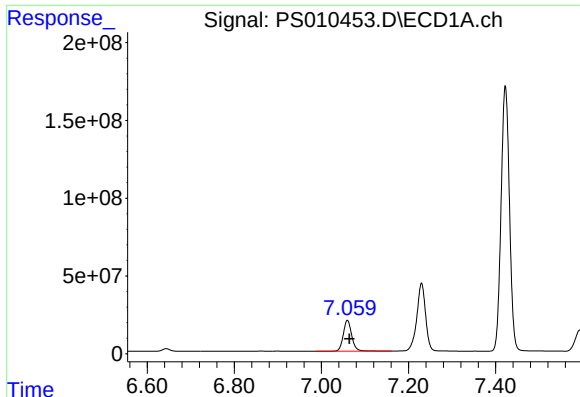
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: -0.004 min
Response: 784633907
Conc: 813.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

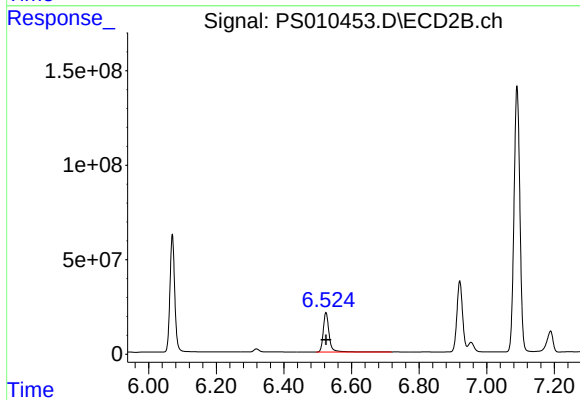
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 626979993
Conc: 769.89 ng/ml



#3 4-Nitrophenol

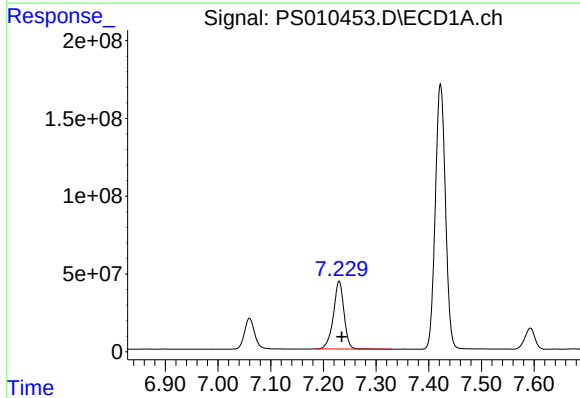
R.T.: 7.060 min
Delta R.T.: -0.004 min
Response: 269971644
Conc: 816.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



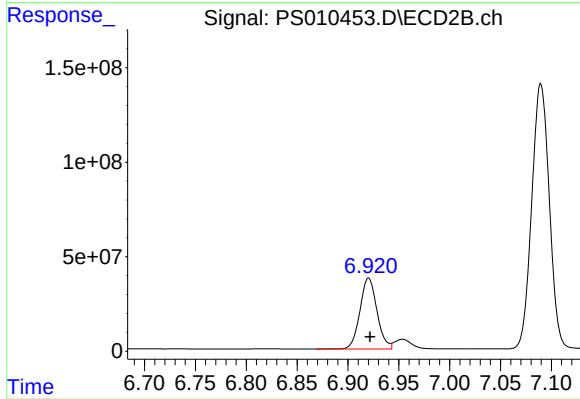
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 250917600
Conc: 755.17 ng/ml



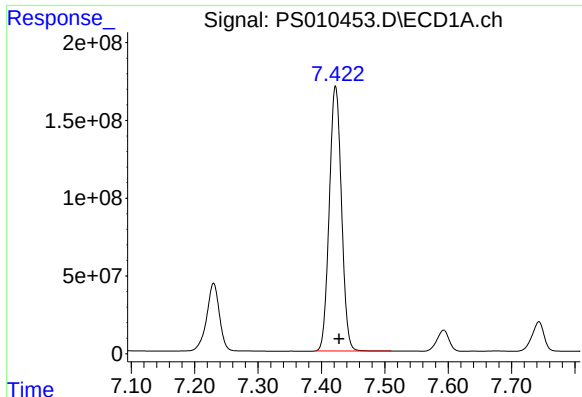
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: -0.005 min
Response: 609304417
Conc: 866.60 ng/ml



#4 2,4-DCAA

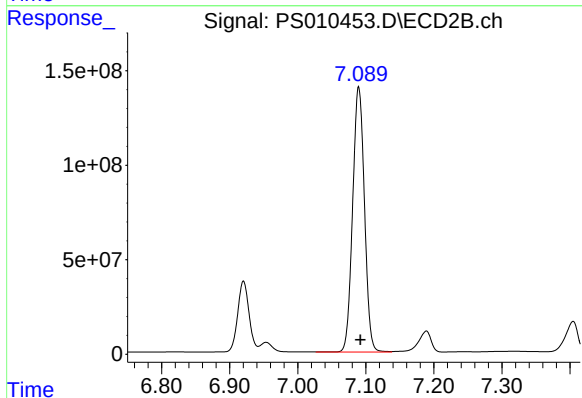
R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 436589399
Conc: 814.09 ng/ml



#5 DICAMBA

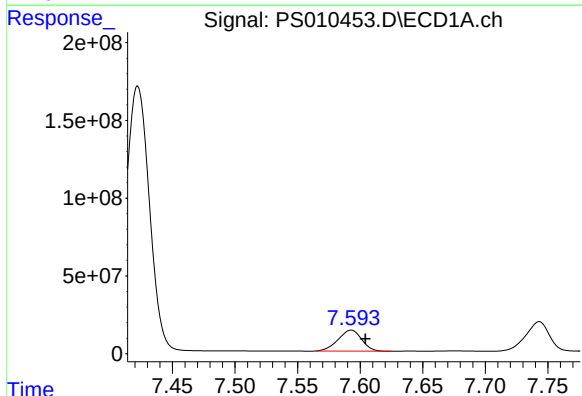
R.T.: 7.422 min
Delta R.T.: -0.005 min
Response: 2271347216
Conc: 832.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



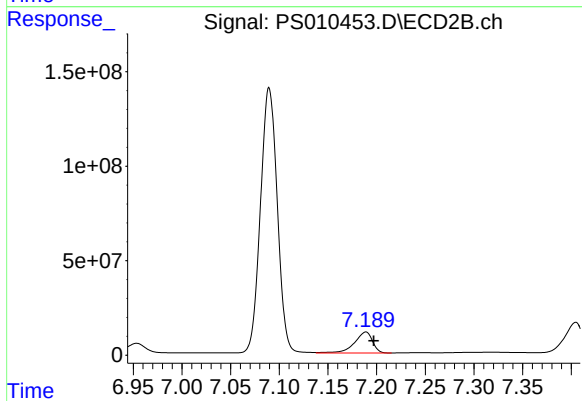
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: -0.002 min
Response: 1690280263
Conc: 771.96 ng/ml



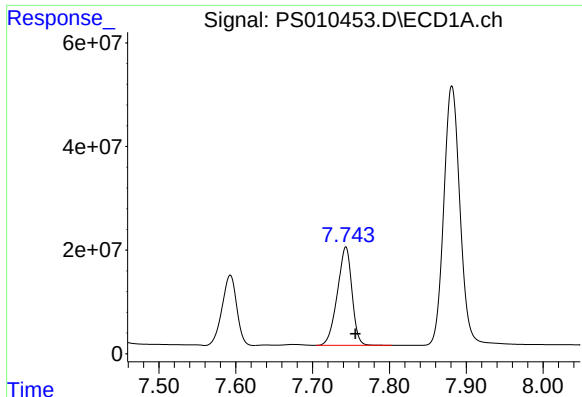
#6 MCP

R.T.: 7.593 min
Delta R.T.: -0.011 min
Response: 176878283
Conc: 80.80 ug/ml



#6 MCP

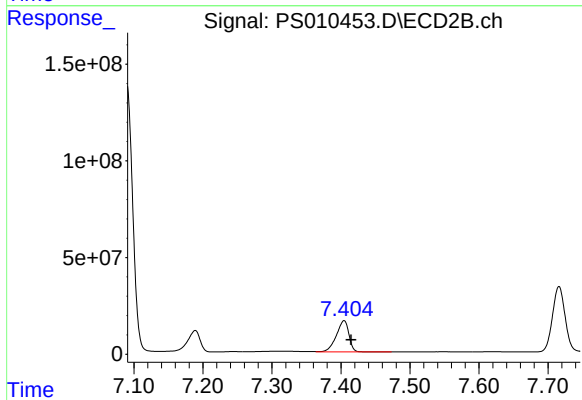
R.T.: 7.189 min
Delta R.T.: -0.009 min
Response: 143303381
Conc: 78.07 ug/ml



#7 MCPA

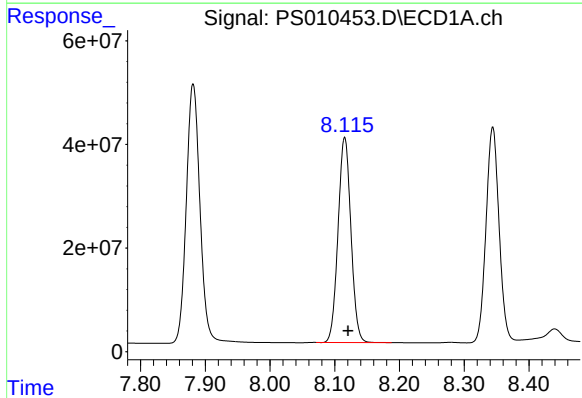
R.T.: 7.743 min
Delta R.T.: -0.013 min
Response: 249378037
Conc: 80.04 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



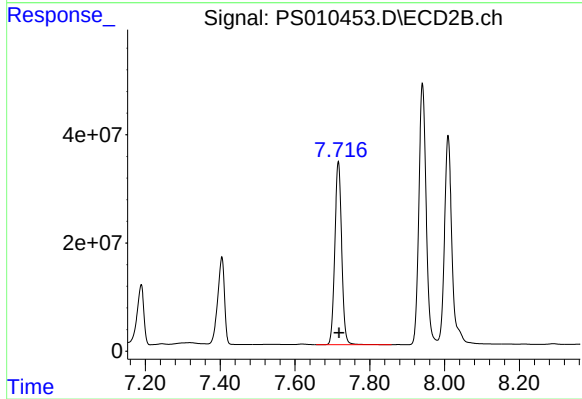
#7 MCPA

R.T.: 7.404 min
Delta R.T.: -0.010 min
Response: 205226772
Conc: 75.44 ug/ml



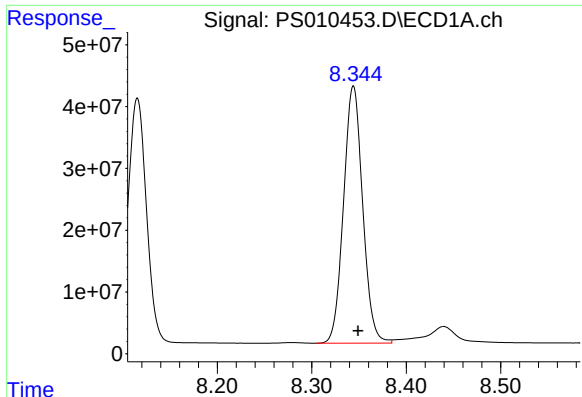
#8 DICHLORPROP

R.T.: 8.115 min
Delta R.T.: -0.005 min
Response: 546175688
Conc: 818.08 ng/ml



#8 DICHLORPROP

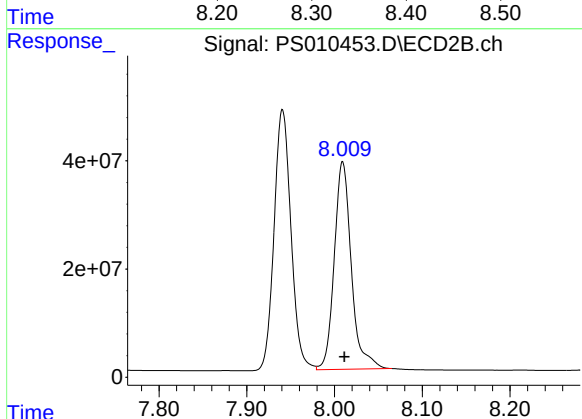
R.T.: 7.716 min
Delta R.T.: -0.002 min
Response: 430715051
Conc: 762.91 ng/ml



#9 2,4-D

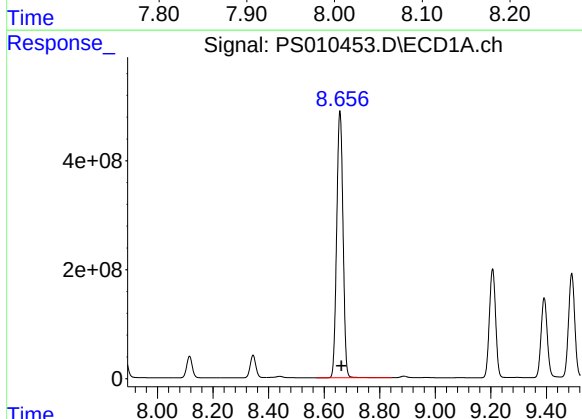
R.T.: 8.344 min
Delta R.T.: -0.005 min
Response: 585960752
Conc: 829.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



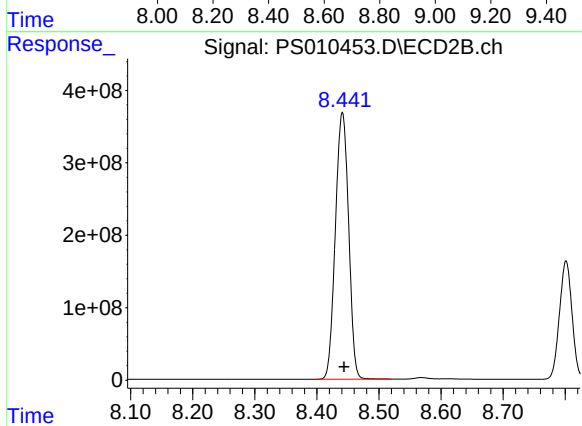
#9 2,4-D

R.T.: 8.009 min
Delta R.T.: -0.002 min
Response: 518984083
Conc: 748.46 ng/ml



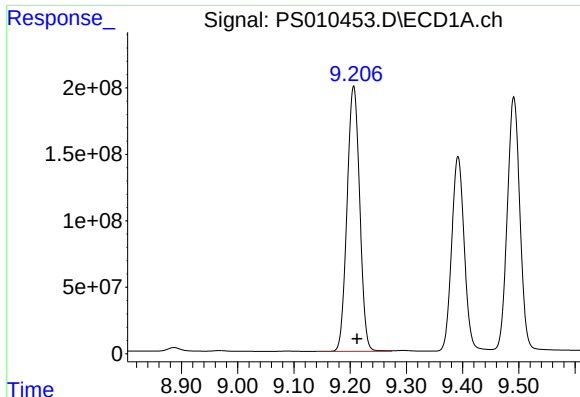
#10 Pentachlorophenol

R.T.: 8.657 min
Delta R.T.: -0.006 min
Response: 7731687656
Conc: 850.30 ng/ml



#10 Pentachlorophenol

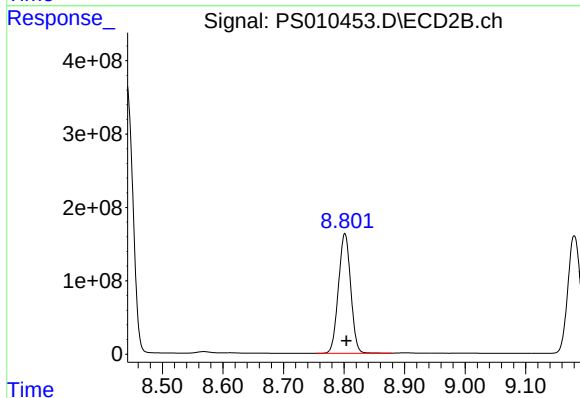
R.T.: 8.441 min
Delta R.T.: -0.003 min
Response: 5457728223
Conc: 805.53 ng/ml



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

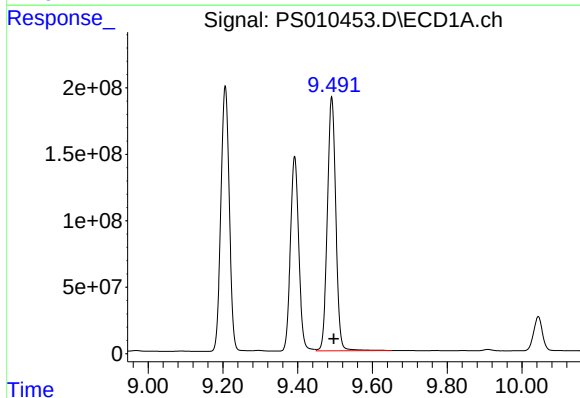
R.T.: 9.206 min
Delta R.T.: -0.006 min
Response: 3112801067
Conc: 844.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



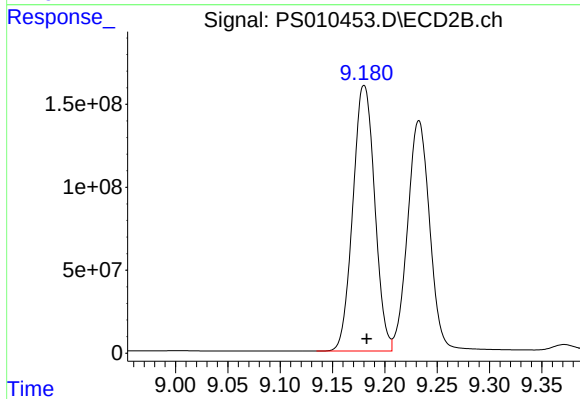
#11 2,4,5-TP (SILVEX)

R.T.: 8.801 min
Delta R.T.: -0.002 min
Response: 2298914956
Conc: 793.59 ng/ml



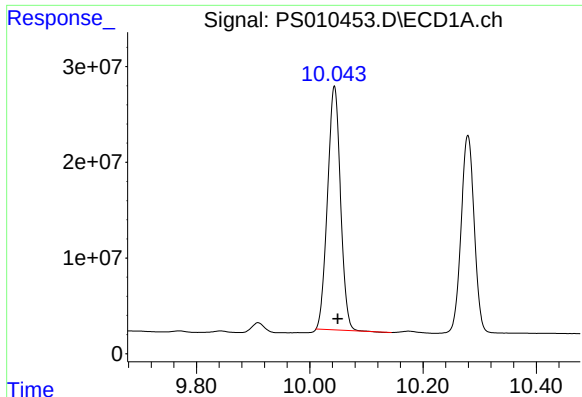
#12 2,4,5-T

R.T.: 9.491 min
Delta R.T.: -0.005 min
Response: 3003361198
Conc: 853.51 ng/ml



#12 2,4,5-T

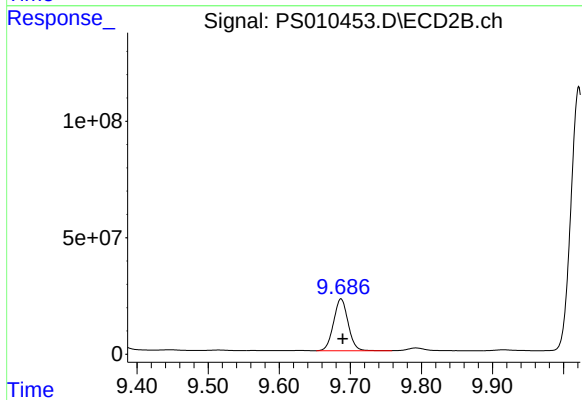
R.T.: 9.180 min
Delta R.T.: -0.002 min
Response: 2322453950
Conc: 798.77 ng/ml



#13 2,4-DB

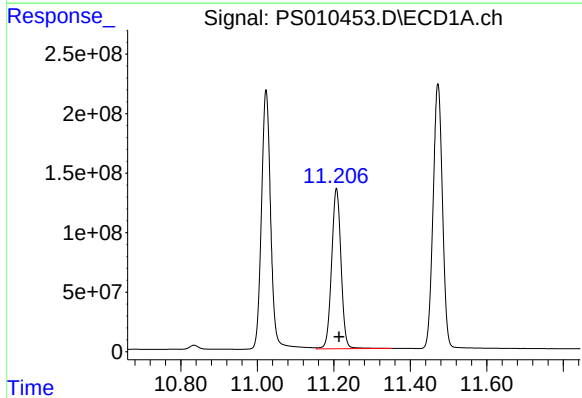
R.T.: 10.044 min
Delta R.T.: -0.006 min
Response: 404812633
Conc: 804.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



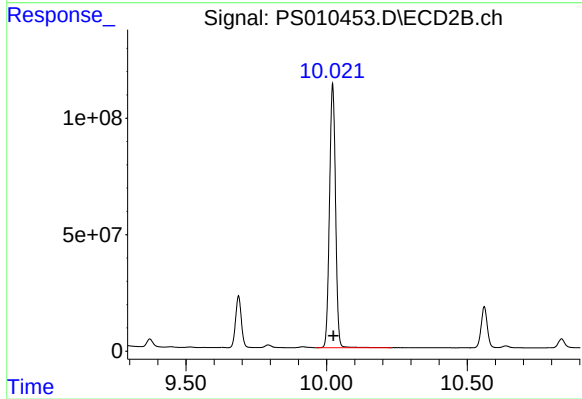
#13 2,4-DB

R.T.: 9.687 min
Delta R.T.: -0.002 min
Response: 315880449
Conc: 792.58 ng/ml



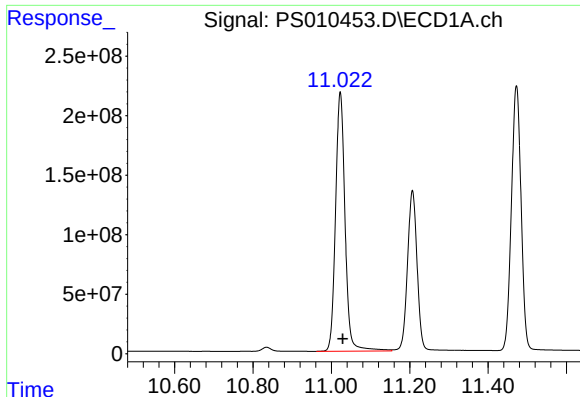
#14 DINOSEB

R.T.: 11.207 min
Delta R.T.: -0.007 min
Response: 2288565145
Conc: 835.24 ng/ml



#14 DINOSEB

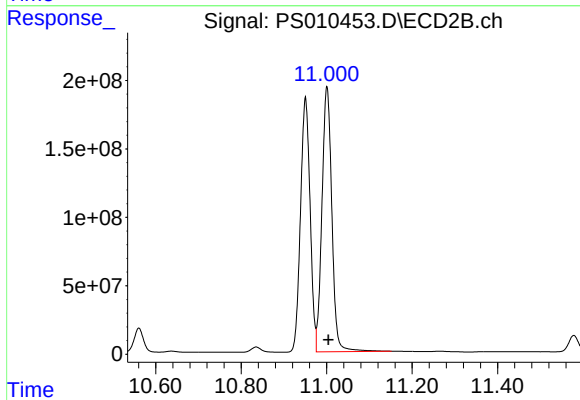
R.T.: 10.021 min
Delta R.T.: -0.003 min
Response: 1698380197
Conc: 797.01 ng/ml



#15 Picloram

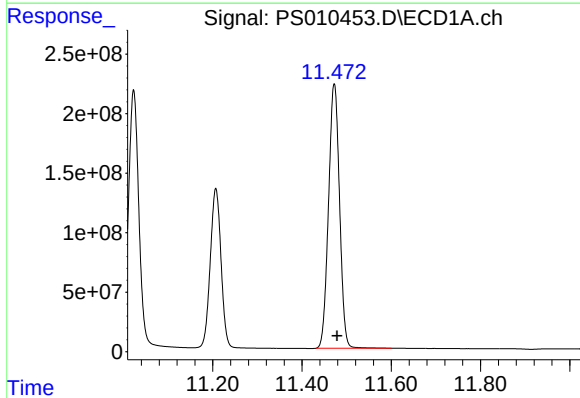
R.T.: 11.023 min
Delta R.T.: -0.006 min
Response: 3668955761
Conc: 800.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



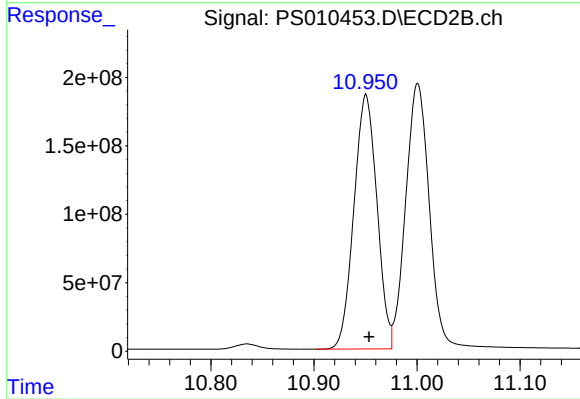
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.003 min
Response: 3116728857
Conc: 738.23 ng/ml



#16 DCPA

R.T.: 11.472 min
Delta R.T.: -0.006 min
Response: 3804218110
Conc: 840.99 ng/ml



#16 DCPA

R.T.: 10.950 min
Delta R.T.: -0.003 min
Response: 2885933323
Conc: 807.30 ng/ml