

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090120\
 Data File : PS012020.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2020 20:08
 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: Sep 02 03:52:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.217	6.913	855.8E6	444.3E6	784.609	830.865
Target Compounds							
1) T	Dalapon	3.035	2.625	898.9E6	478.9E6	721.609	633.551
2) T	3,5-DICHL...	6.432	6.066	1102.6E6	627.8E6	760.557	763.154
3) T	4-Nitroph...	7.048	6.521	385.0E6	247.0E6	653.583	677.557
5) T	DICAMBA	7.408	7.081	3225.7E6	1705.4E6	787.520	789.370
6) T	MCPD	7.577	7.179	252.0E6	138.4E6	78.882	78.281
7) T	MCPA	7.728	7.394	354.5E6	218.2E6	77.940	79.637
8) T	DICHLORPROP	8.099	7.706	776.2E6	446.7E6	772.624	791.048
9) T	2,4-D	8.329	8.002	856.6E6	579.9E6	758.650	789.274
10) T	Pentachlo...	8.639	8.430	11253.9E6	5312.5E6	782.527	781.857
11) T	2,4,5-TP ...	9.187	8.791	4508.2E6	2321.6E6	775.306	794.091
12) T	2,4,5-T	9.473	9.171	4573.5E6	2339.0E6	771.791	790.170
13) T	2,4-DB	10.026	9.677	576.4E6	327.0E6	725.455	781.885
14) T	DINOSEB	11.184	10.009	3529.7E6	1732.0E6	752.010	814.684
15) T	Picloram	11.010	10.995	4831.3E6	2994.8E6	618.162	660.738
16) T	DCPA	11.450	10.937	5576.9E6	2937.4E6	733.473	798.883

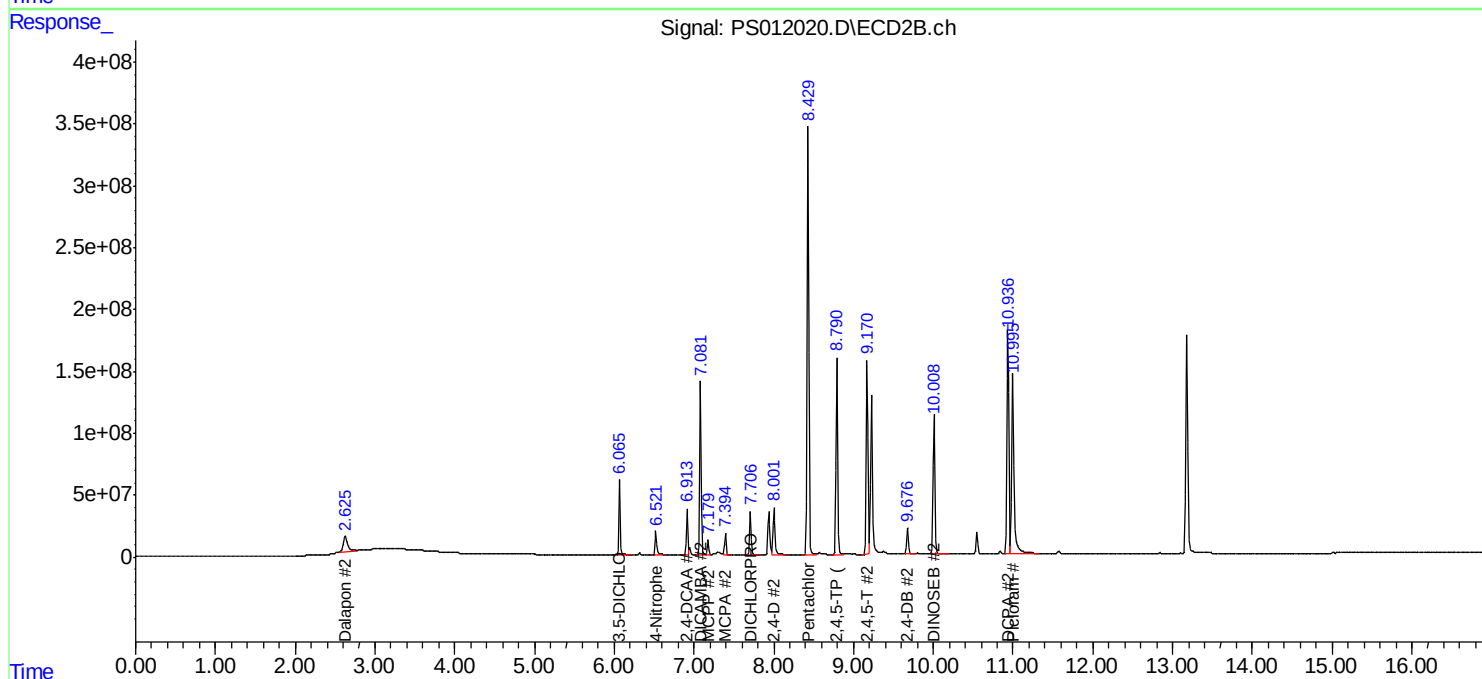
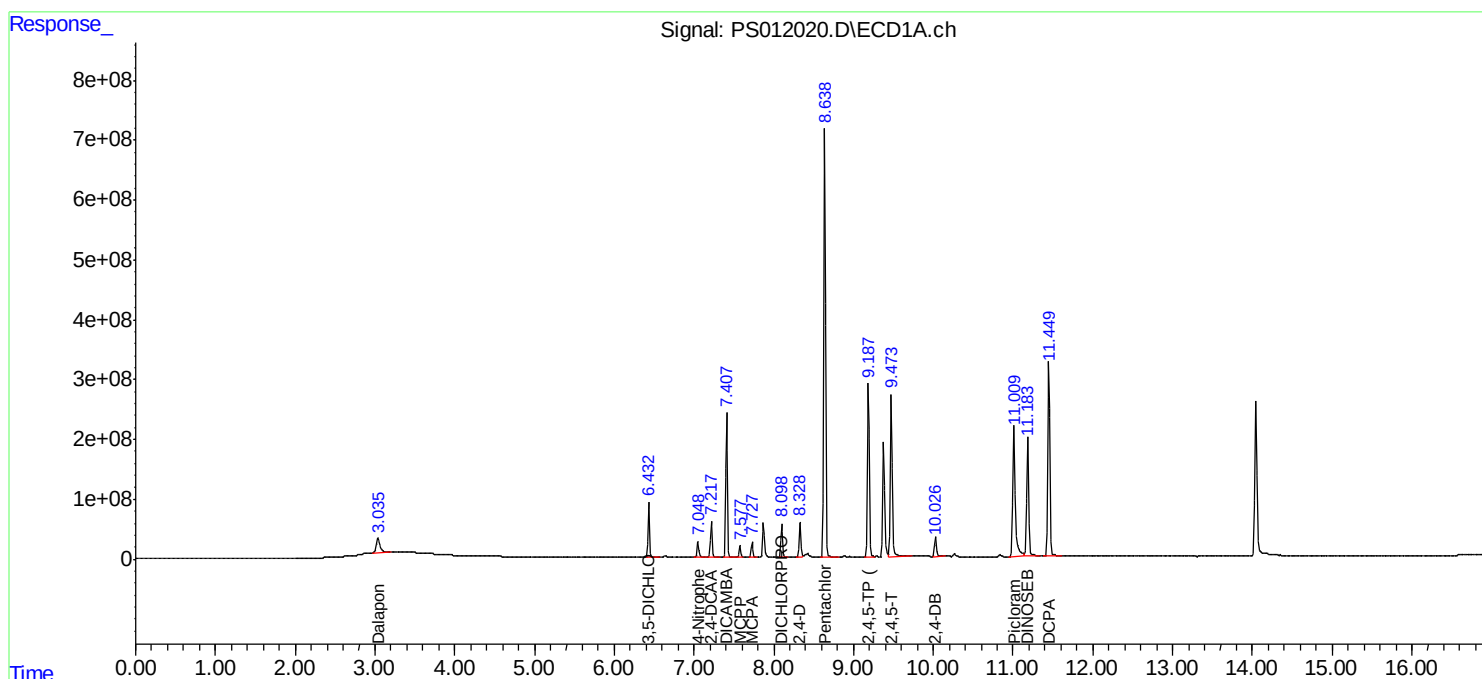
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

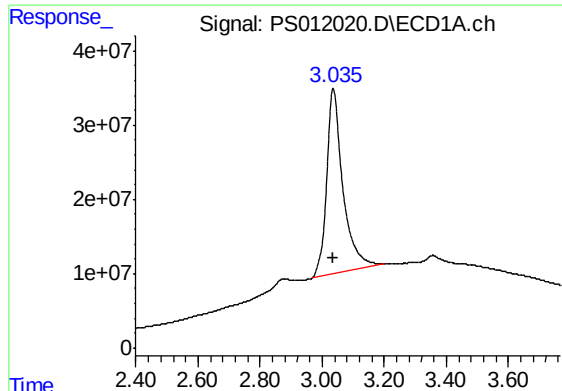
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Data File : PS012020.D
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ECD_S
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HSTDCCC750

Integration File signal 1: autoint1.e
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Quant Time: Sep 02 03:52:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
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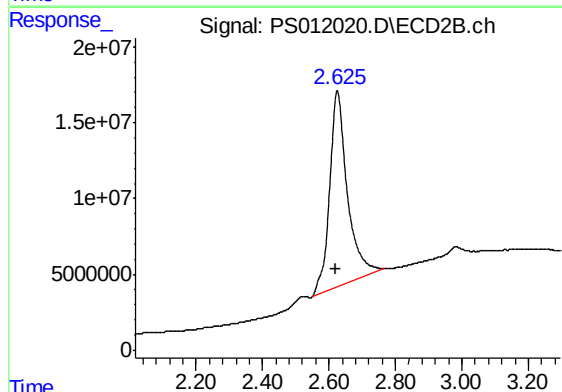




#1 Dalapon

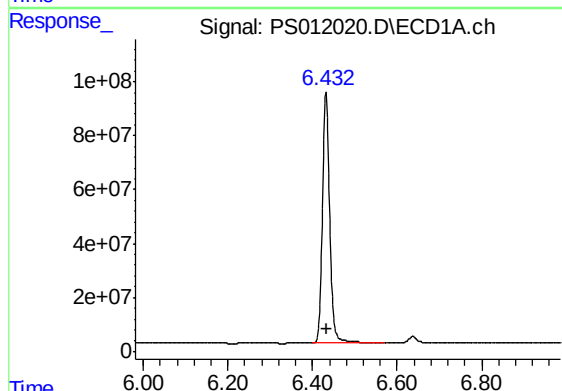
R.T.: 3.035 min
Delta R.T.: 0.000 min
Response: 898877093
Conc: 721.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



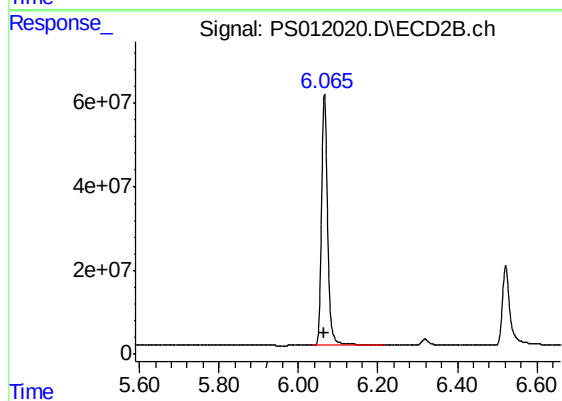
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.004 min
Response: 478868539
Conc: 633.55 ng/ml



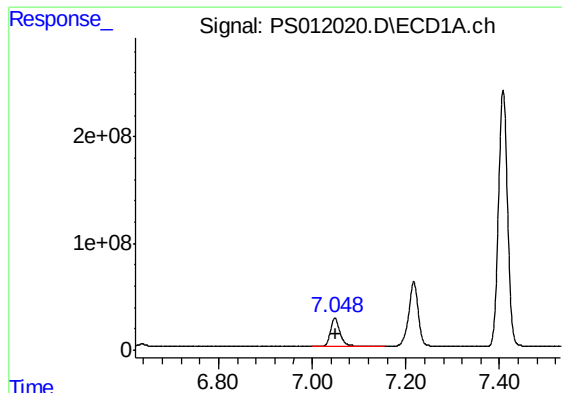
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.432 min
Delta R.T.: -0.002 min
Response: 1102608249
Conc: 760.56 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

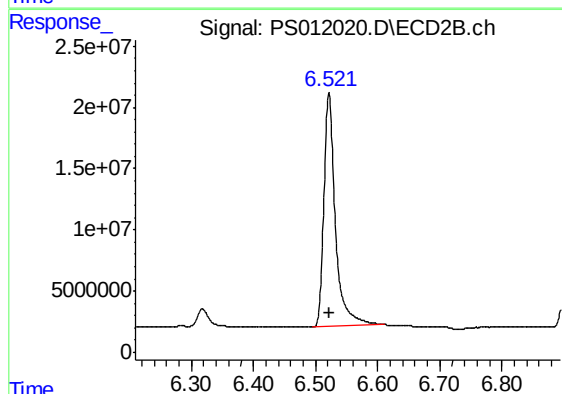
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 627785429
Conc: 763.15 ng/ml



#3 4-Nitrophenol

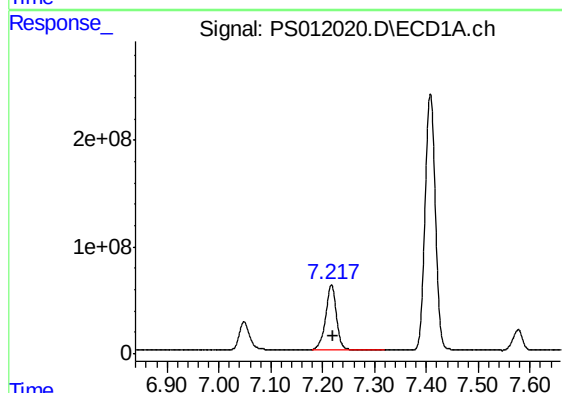
R.T.: 7.048 min
Delta R.T.: -0.002 min
Response: 384987553
Conc: 653.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



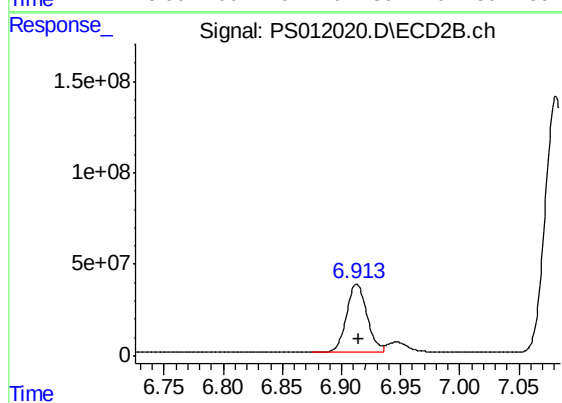
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 247043834
Conc: 677.56 ng/ml



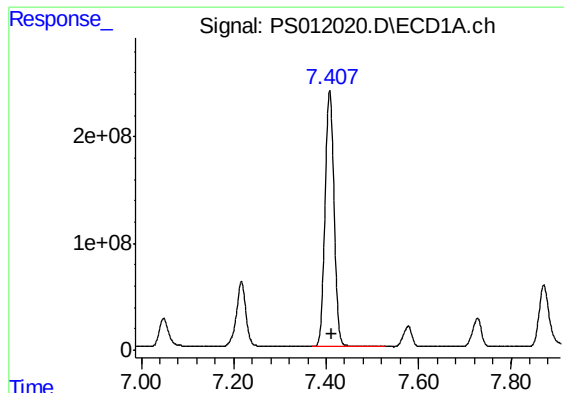
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: -0.003 min
Response: 855827060
Conc: 784.61 ng/ml



#4 2,4-DCAA

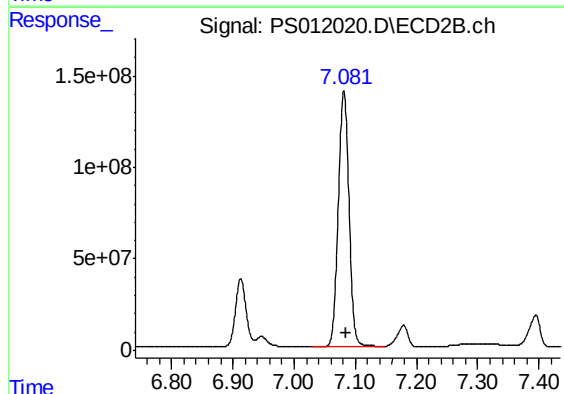
R.T.: 6.913 min
Delta R.T.: -0.002 min
Response: 444335664
Conc: 830.87 ng/ml



#5 DICAMBA

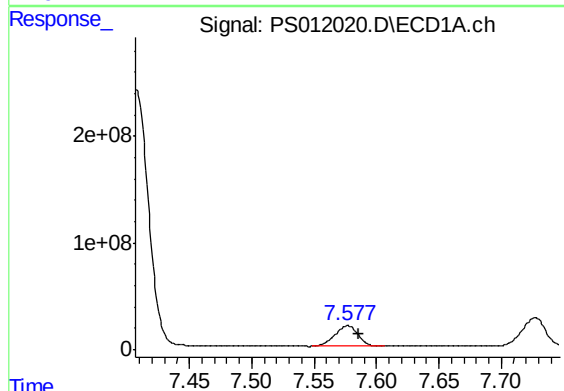
R.T.: 7.408 min
Delta R.T.: -0.004 min
Response: 3225665772
Conc: 787.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



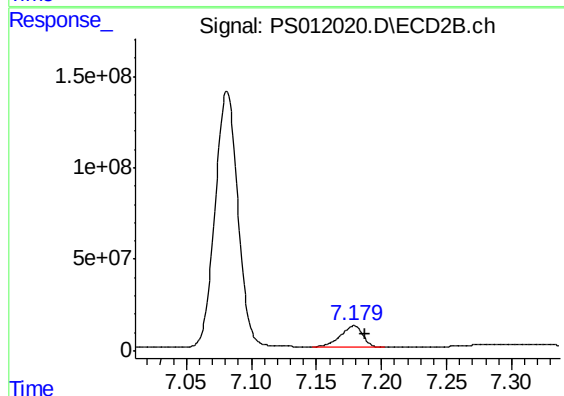
#5 DICAMBA

R.T.: 7.081 min
Delta R.T.: -0.003 min
Response: 1705438580
Conc: 789.37 ng/ml



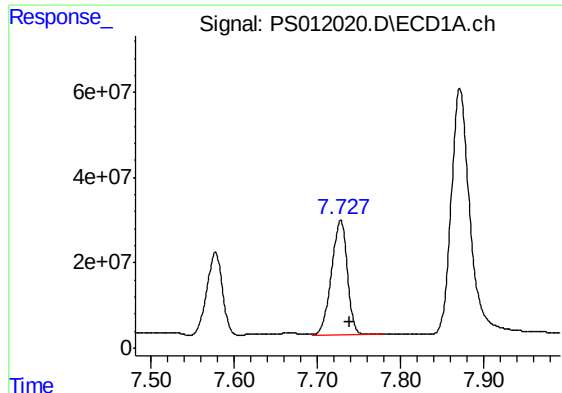
#6 MCPP

R.T.: 7.577 min
Delta R.T.: -0.009 min
Response: 252035410
Conc: 78.88 ug/ml



#6 MCPP

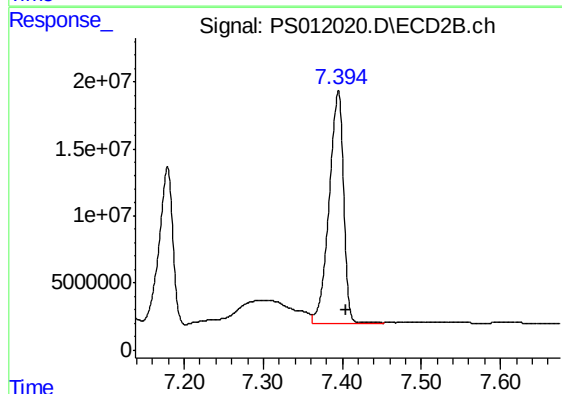
R.T.: 7.179 min
Delta R.T.: -0.009 min
Response: 138355504
Conc: 78.28 ug/ml



#7 MCPA

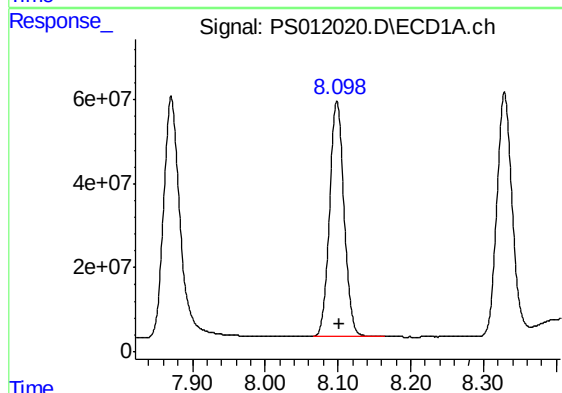
R.T.: 7.728 min
Delta R.T.: -0.011 min
Response: 354507550
Conc: 77.94 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



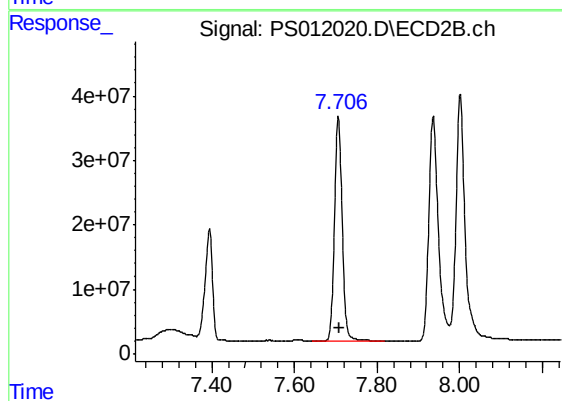
#7 MCPA

R.T.: 7.394 min
Delta R.T.: -0.011 min
Response: 218216256
Conc: 79.64 ug/ml



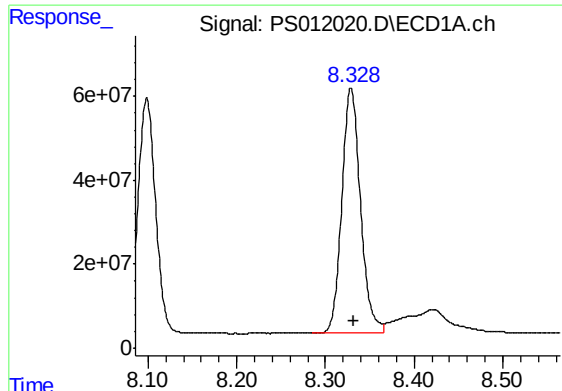
#8 DICHLORPROP

R.T.: 8.099 min
Delta R.T.: -0.004 min
Response: 776237405
Conc: 772.62 ng/ml



#8 DICHLORPROP

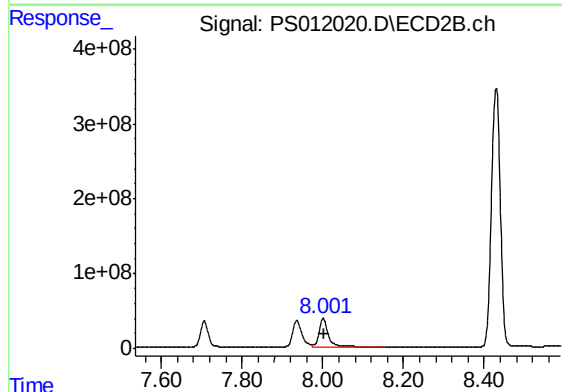
R.T.: 7.706 min
Delta R.T.: -0.003 min
Response: 446654325
Conc: 791.05 ng/ml



#9 2,4-D

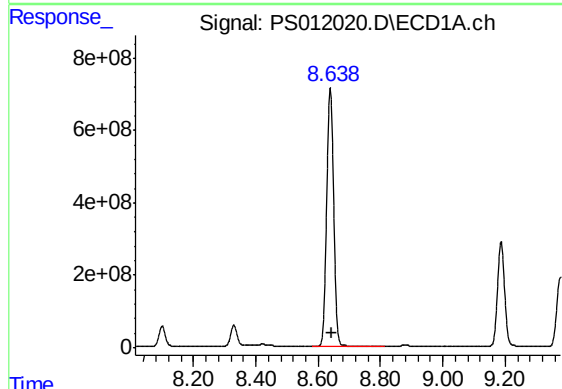
R.T.: 8.329 min
Delta R.T.: -0.003 min
Response: 856586568
Conc: 758.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



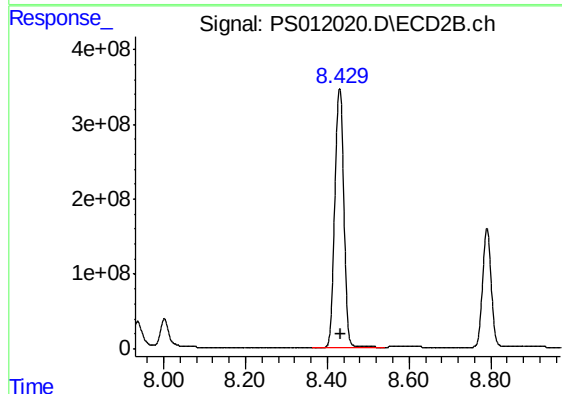
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: -0.002 min
Response: 579851150
Conc: 789.27 ng/ml



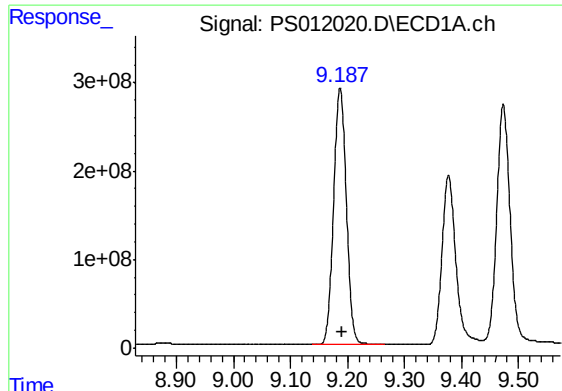
#10 Pentachlorophenol

R.T.: 8.639 min
Delta R.T.: -0.004 min
Response: 11253940480
Conc: 782.53 ng/ml



#10 Pentachlorophenol

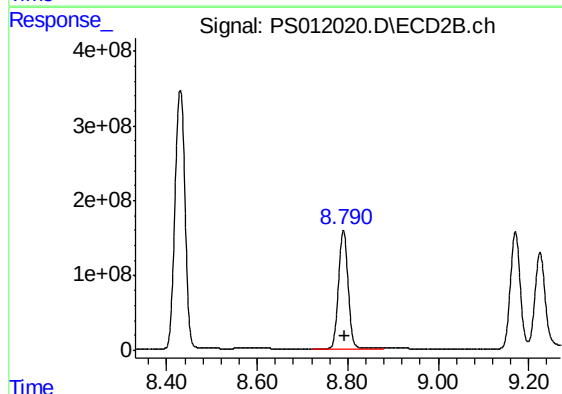
R.T.: 8.430 min
Delta R.T.: -0.004 min
Response: 5312542649
Conc: 781.86 ng/ml



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

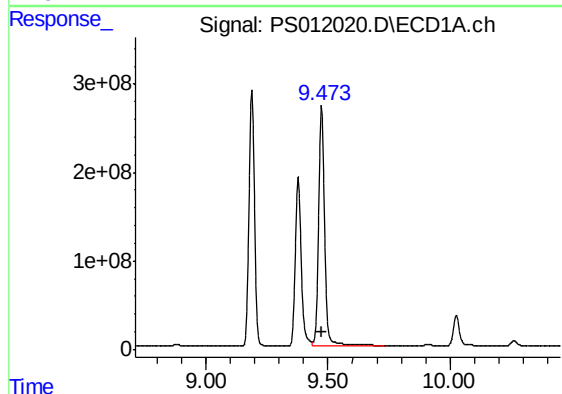
R.T.: 9.187 min
Delta R.T.: -0.004 min
Response: 4508242416
Conc: 775.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



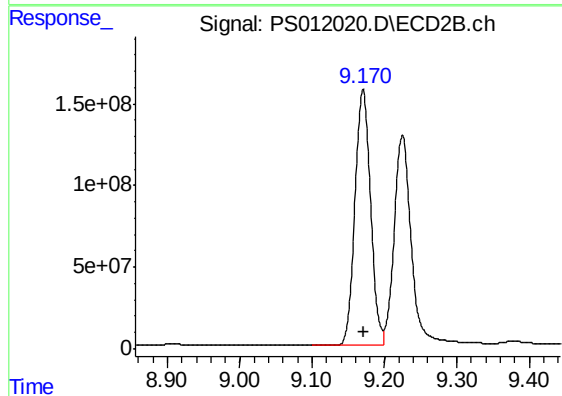
#11 2,4,5-TP (SILVEX)

R.T.: 8.791 min
Delta R.T.: -0.003 min
Response: 2321642953
Conc: 794.09 ng/ml



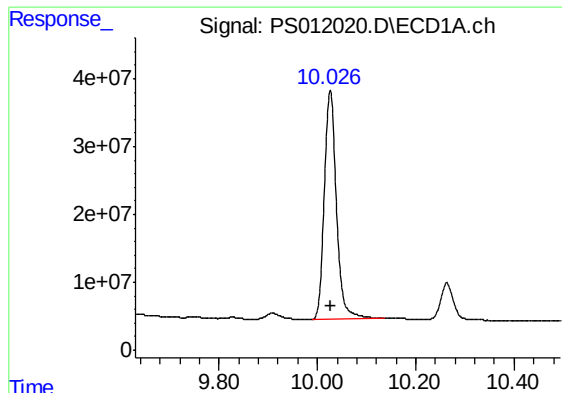
#12 2,4,5-T

R.T.: 9.473 min
Delta R.T.: -0.003 min
Response: 4573501138
Conc: 771.79 ng/ml



#12 2,4,5-T

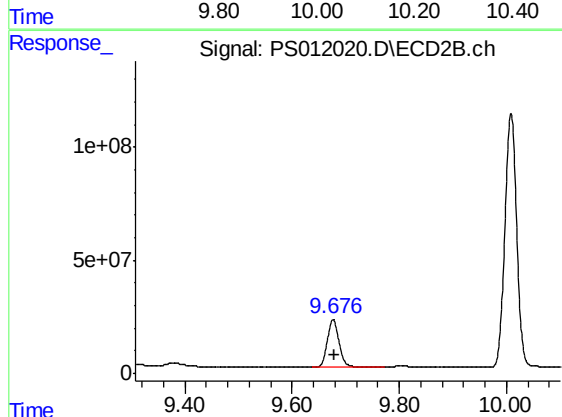
R.T.: 9.171 min
Delta R.T.: -0.002 min
Response: 2338967782
Conc: 790.17 ng/ml



#13 2,4-DB

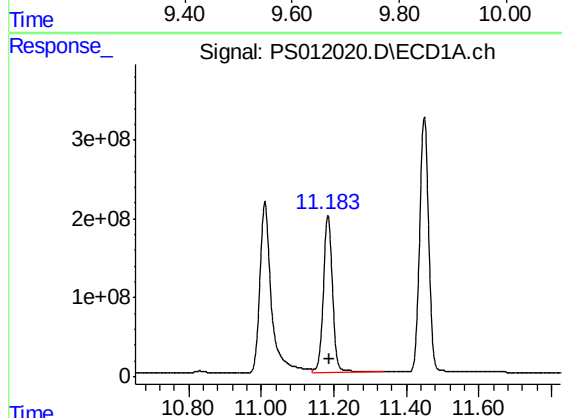
R.T.: 10.026 min
Delta R.T.: -0.002 min
Response: 576430044
Conc: 725.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



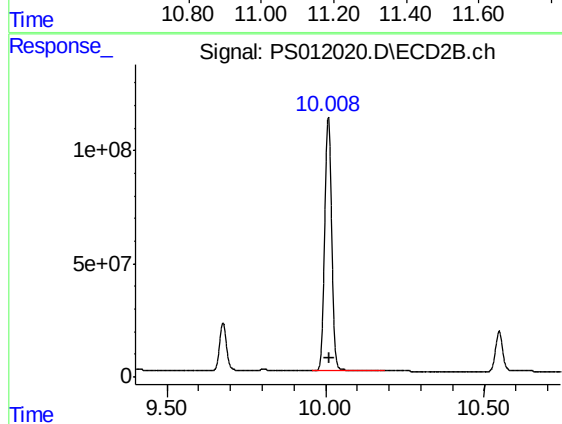
#13 2,4-DB

R.T.: 9.677 min
Delta R.T.: -0.002 min
Response: 327001522
Conc: 781.89 ng/ml



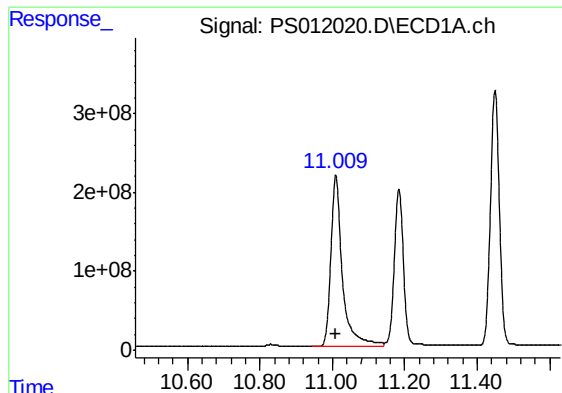
#14 DINOSEB

R.T.: 11.184 min
Delta R.T.: -0.005 min
Response: 3529692028
Conc: 752.01 ng/ml



#14 DINOSEB

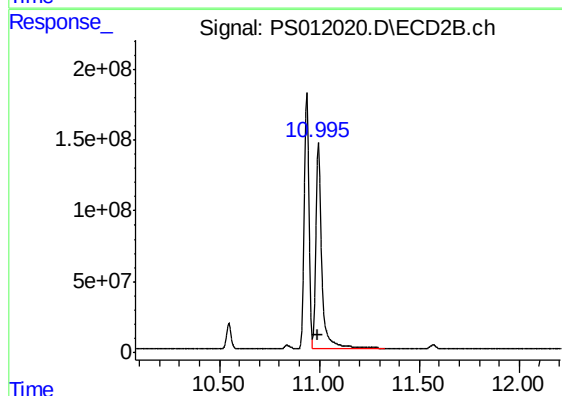
R.T.: 10.009 min
Delta R.T.: -0.003 min
Response: 1731955828
Conc: 814.68 ng/ml



#15 Picloram

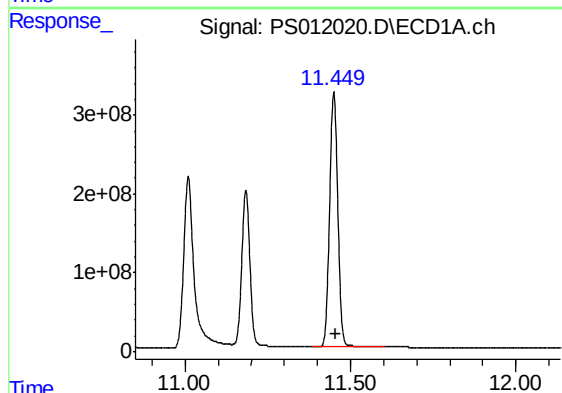
R.T.: 11.010 min
Delta R.T.: 0.000 min
Response: 4831322238
Conc: 618.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



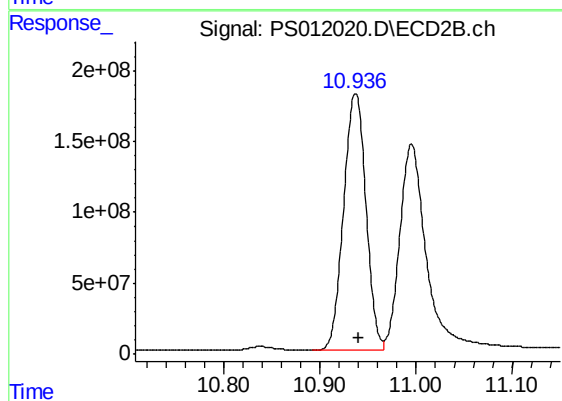
#15 Picloram

R.T.: 10.995 min
Delta R.T.: 0.000 min
Response: 2994762572
Conc: 660.74 ng/ml



#16 DCPA

R.T.: 11.450 min
Delta R.T.: -0.004 min
Response: 5576918678
Conc: 733.47 ng/ml



#16 DCPA

R.T.: 10.937 min
Delta R.T.: -0.003 min
Response: 2937430475
Conc: 798.88 ng/ml