

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061620\
 Data File : PS010812.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2020 20:24
 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: Jun 17 00:50:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 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 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	7.228	6.920	676.5E6	440.7E6	855.404	808.053
Target Compounds							
1) T	Dalapon	3.040	2.625	689.1E6	462.5E6	700.854	631.745
2) T	3,5-DICHL...	6.441	6.070	871.1E6	614.4E6	796.792	749.565
3) T	4-Nitroph...	7.058	6.525	295.2E6	247.7E6	796.284	747.696
5) T	DICAMBA	7.420	7.089	2528.3E6	1690.9E6	804.043	751.247
6) T	MCPD	7.590	7.188	199.2E6	143.6E6	80.615	77.085
7) T	MCPA	7.740	7.404	274.5E6	208.6E6	78.522	76.759
8) T	DICHLORPROP	8.111	7.715	608.2E6	438.1E6	802.468	759.798
9) T	2,4-D	8.340	8.008	639.6E6	544.7E6	811.337	718.335
10) T	Pentachlo...	8.653	8.439	8688.8E6	5086.6E6	814.620	715.974
11) T	2,4,5-TP ...	9.202	8.799	3474.4E6	2300.0E6	812.393	765.808
12) T	2,4,5-T	9.487	9.178	3326.4E6	2316.0E6	817.893	771.765
13) T	2,4-DB	10.039	9.685	436.8E6	318.2E6	790.055	783.295
14) T	DINOSEB	11.201	10.020	2569.1E6	1697.6E6	795.105	789.055
15) T	Picloram	11.019	10.999	3569.2E6	2714.0E6	699.131	657.799
16) T	DCPA	11.466	10.948	4264.4E6	2888.9E6	795.901	779.071

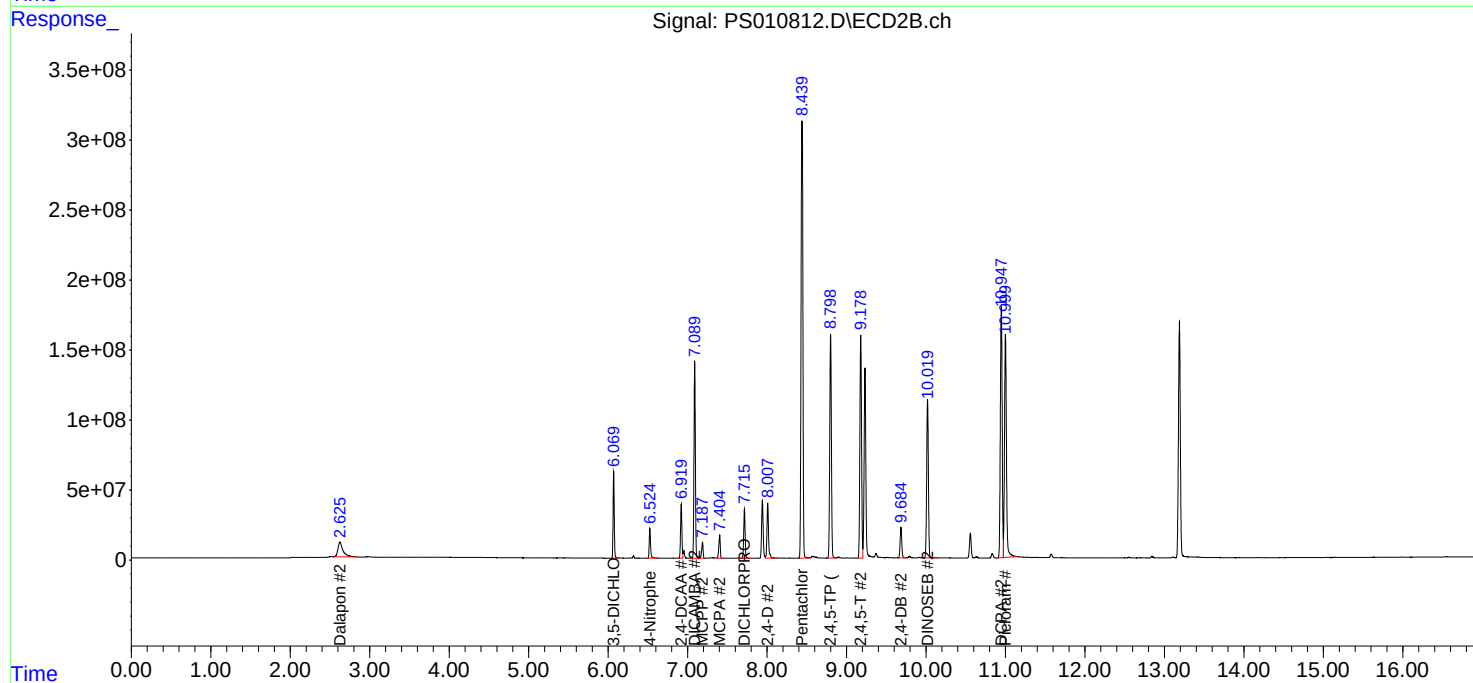
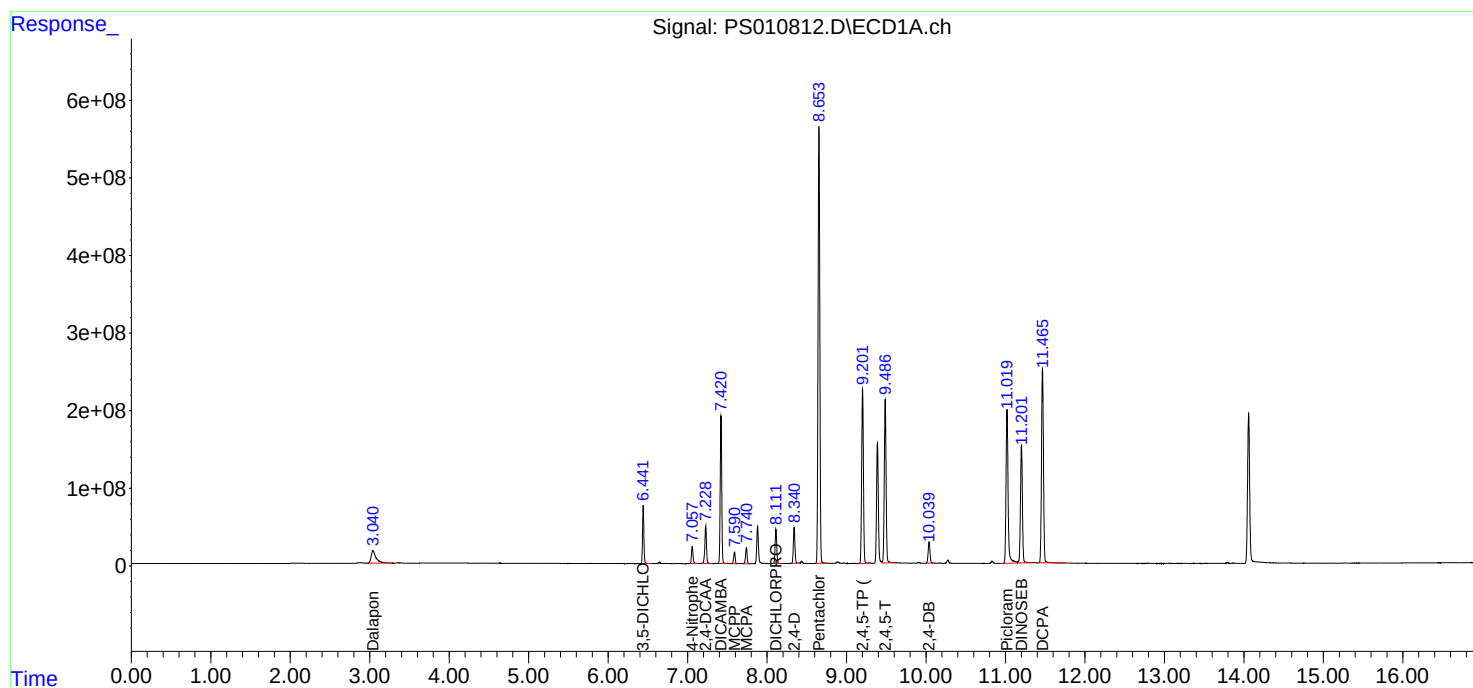
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

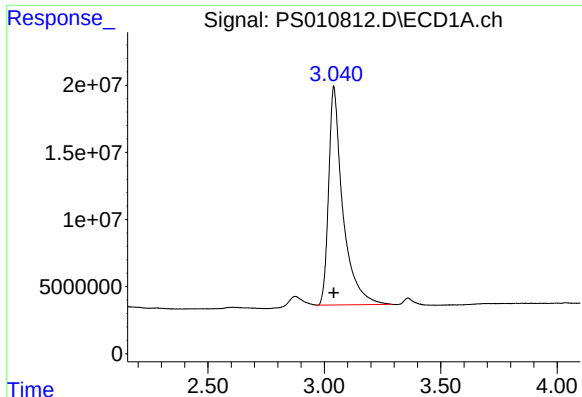
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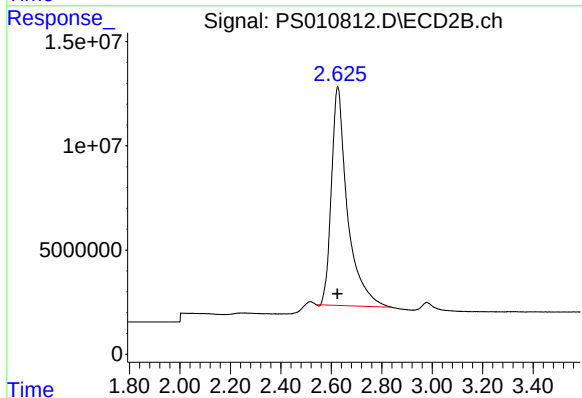




#1 Dalapon

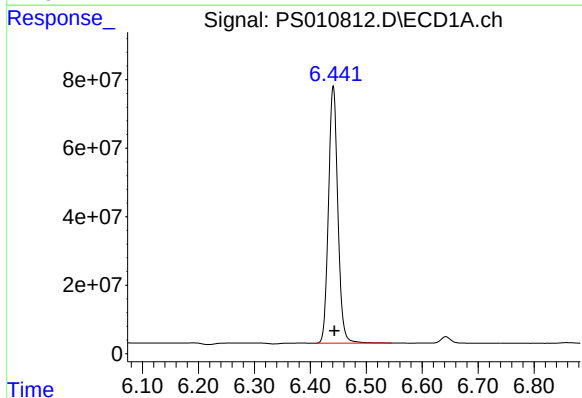
R.T.: 3.040 min
Delta R.T.: 0.000 min
Response: 689074745
Conc: 700.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



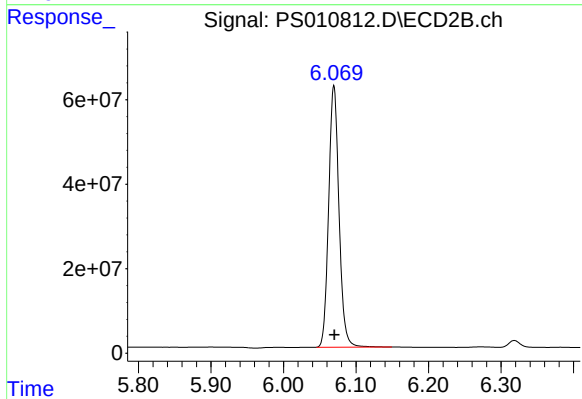
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.002 min
Response: 462528239
Conc: 631.74 ng/ml



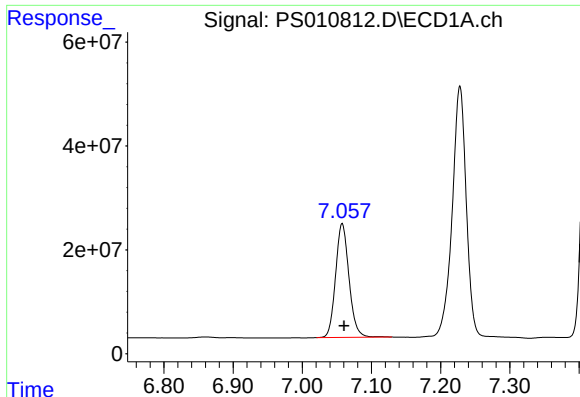
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: -0.002 min
Response: 871063774
Conc: 796.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

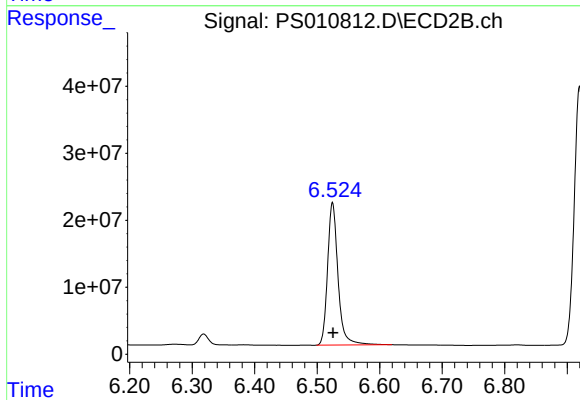
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 614376175
Conc: 749.56 ng/ml



#3 4-Nitrophenol

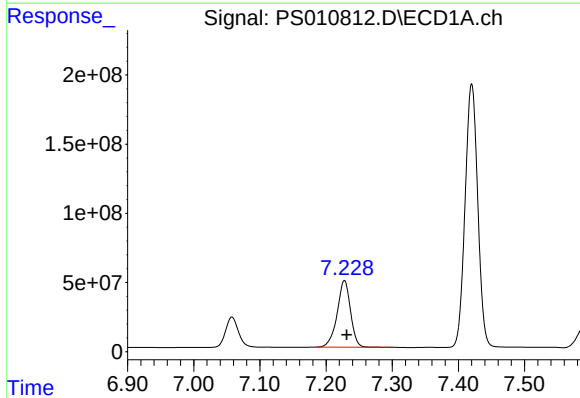
R.T.: 7.058 min
Delta R.T.: -0.003 min
Response: 295205558
Conc: 796.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



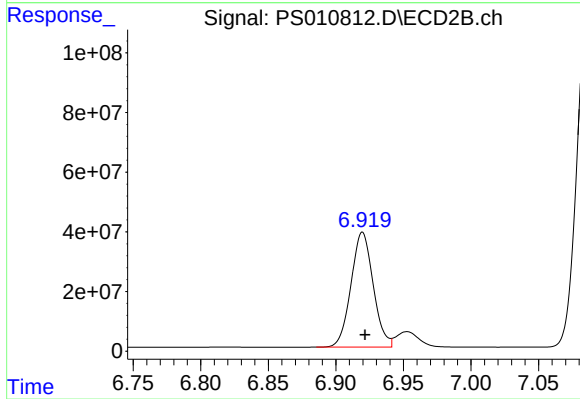
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 247683783
Conc: 747.70 ng/ml



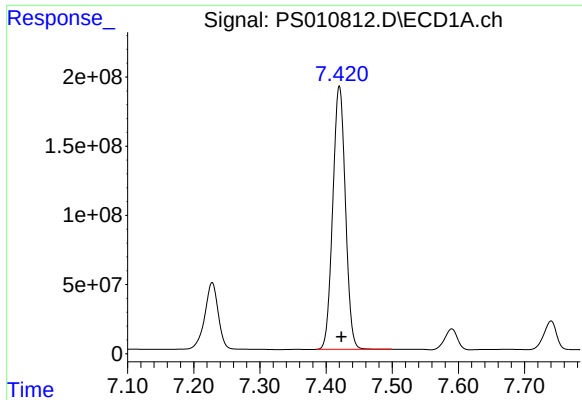
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: -0.003 min
Response: 676506206
Conc: 855.40 ng/ml



#4 2,4-DCAA

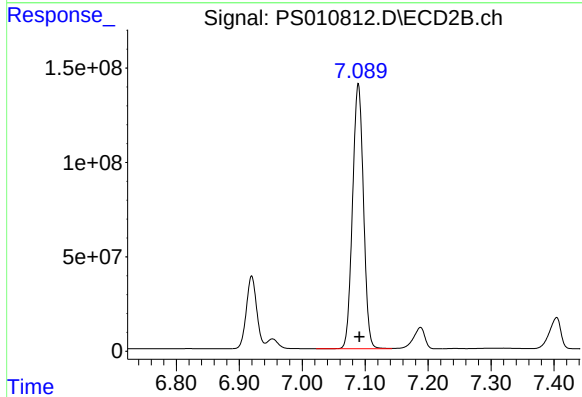
R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 440724701
Conc: 808.05 ng/ml



#5 DICAMBA

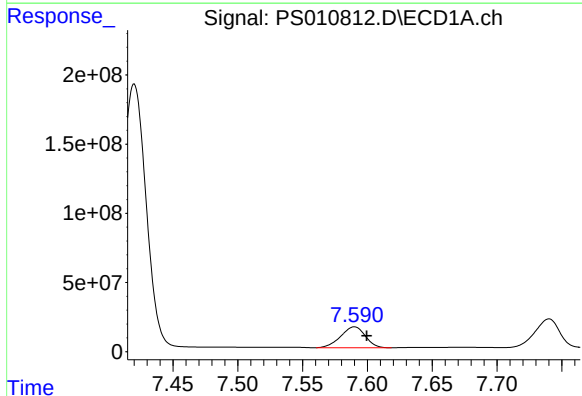
R.T.: 7.420 min
Delta R.T.: -0.003 min
Response: 2528296802
Conc: 804.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



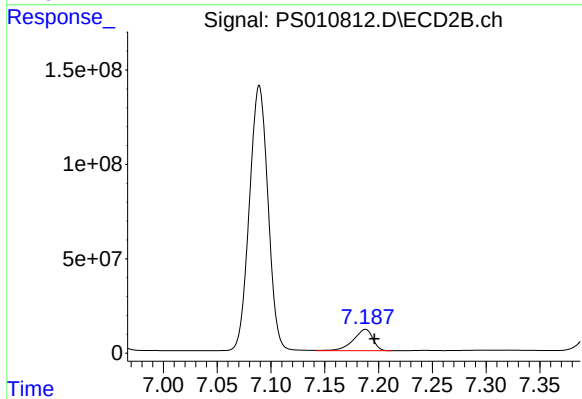
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: -0.002 min
Response: 1690922156
Conc: 751.25 ng/ml



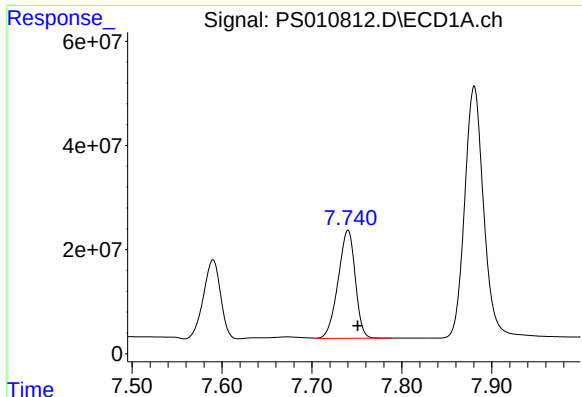
#6 MCP

R.T.: 7.590 min
Delta R.T.: -0.010 min
Response: 199151010
Conc: 80.61 ug/ml



#6 MCP

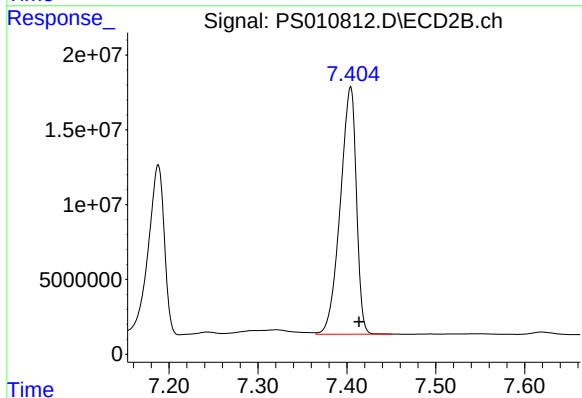
R.T.: 7.188 min
Delta R.T.: -0.008 min
Response: 143647241
Conc: 77.08 ug/ml



#7 MCPA

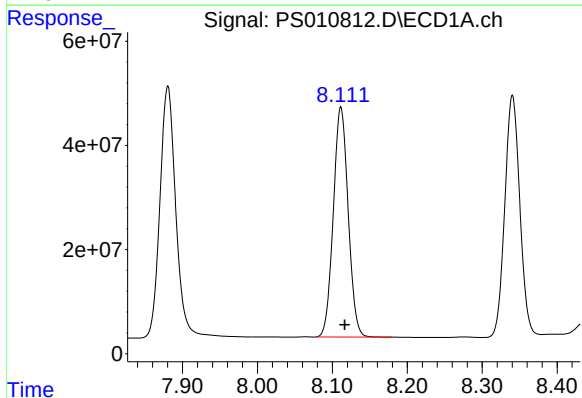
R.T.: 7.740 min
Delta R.T.: -0.011 min
Response: 274513487
Conc: 78.52 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



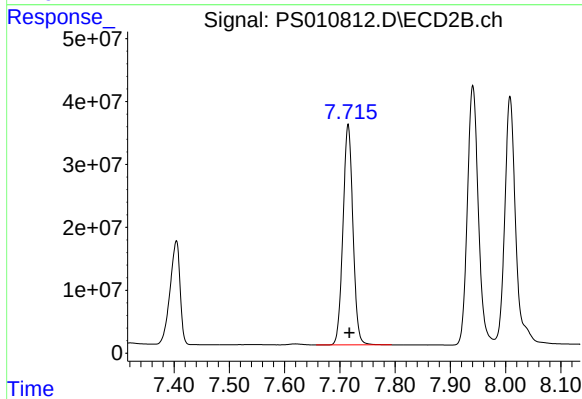
#7 MCPA

R.T.: 7.404 min
Delta R.T.: -0.010 min
Response: 208611714
Conc: 76.76 ug/ml



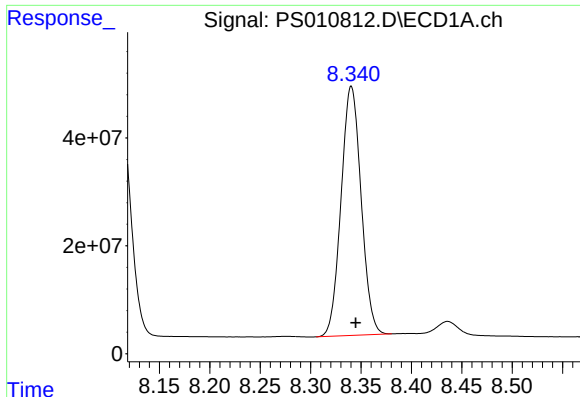
#8 DICHLORPROP

R.T.: 8.111 min
Delta R.T.: -0.005 min
Response: 608210531
Conc: 802.47 ng/ml



#8 DICHLORPROP

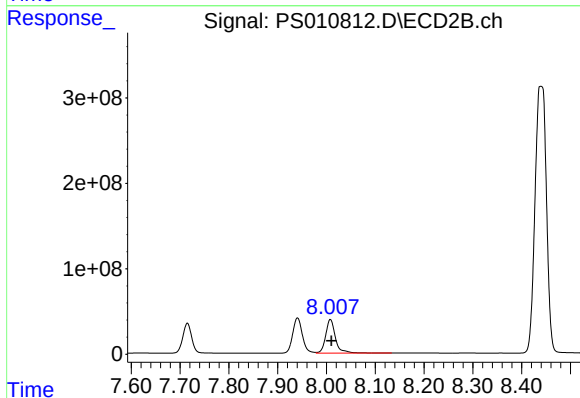
R.T.: 7.715 min
Delta R.T.: -0.002 min
Response: 438121342
Conc: 759.80 ng/ml



#9 2,4-D

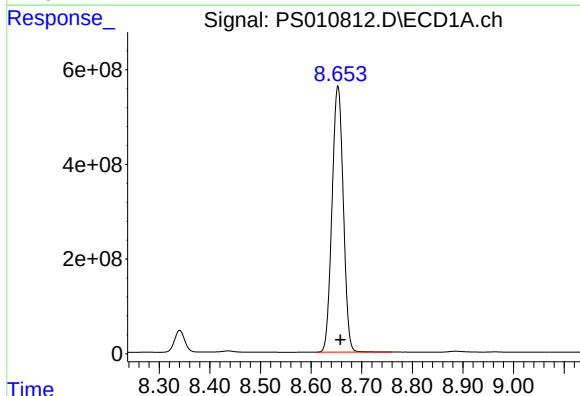
R.T.: 8.340 min
Delta R.T.: -0.004 min
Response: 639557071
Conc: 811.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



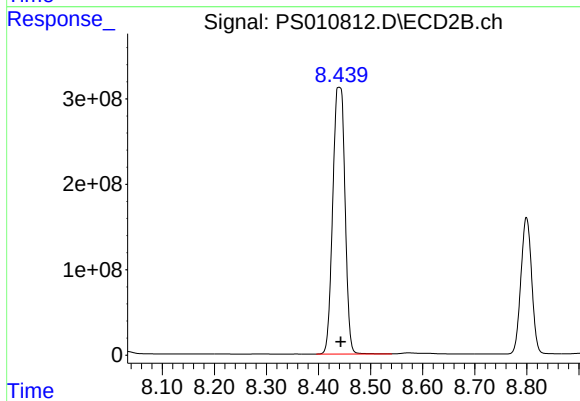
#9 2,4-D

R.T.: 8.008 min
Delta R.T.: -0.002 min
Response: 544681647
Conc: 718.34 ng/ml



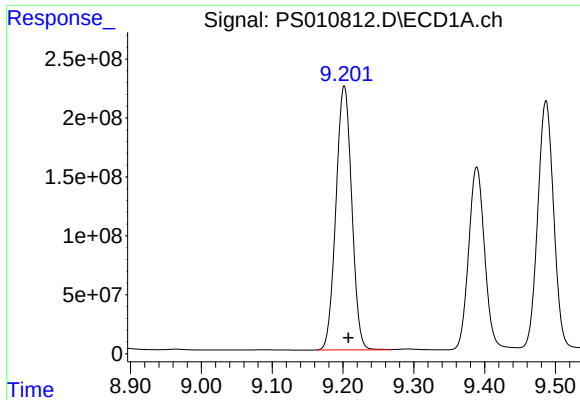
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: -0.005 min
Response: 8688809251
Conc: 814.62 ng/ml



#10 Pentachlorophenol

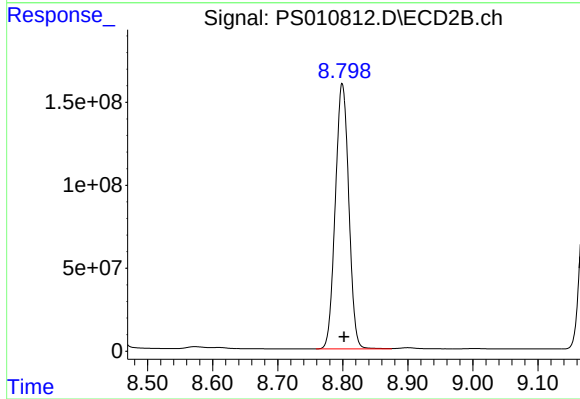
R.T.: 8.439 min
Delta R.T.: -0.003 min
Response: 5086590865
Conc: 715.97 ng/ml



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

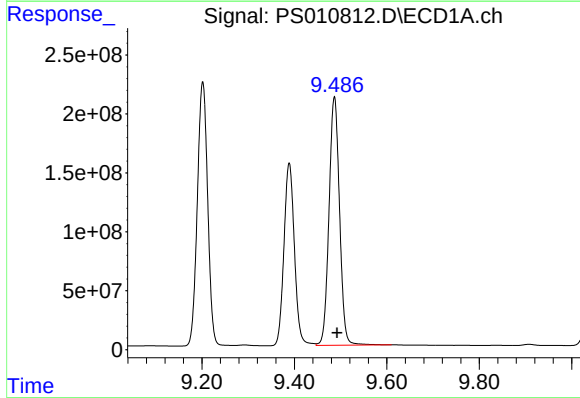
R.T.: 9.202 min
Delta R.T.: -0.006 min
Response: 3474446606
Conc: 812.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



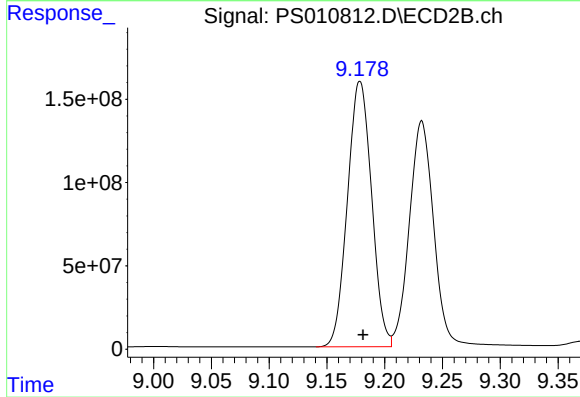
#11 2,4,5-TP (SILVEX)

R.T.: 8.799 min
Delta R.T.: -0.003 min
Response: 2299959804
Conc: 765.81 ng/ml



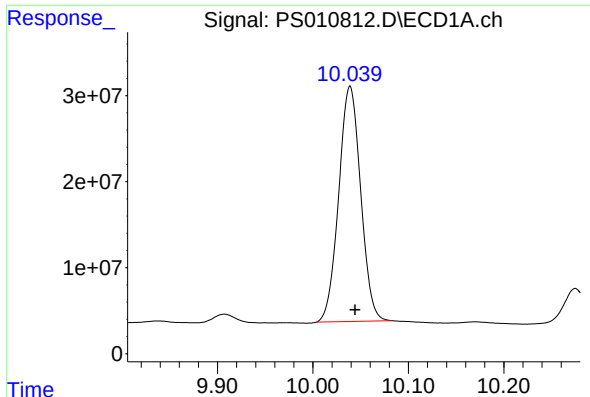
#12 2,4,5-T

R.T.: 9.487 min
Delta R.T.: -0.005 min
Response: 3326380863
Conc: 817.89 ng/ml



#12 2,4,5-T

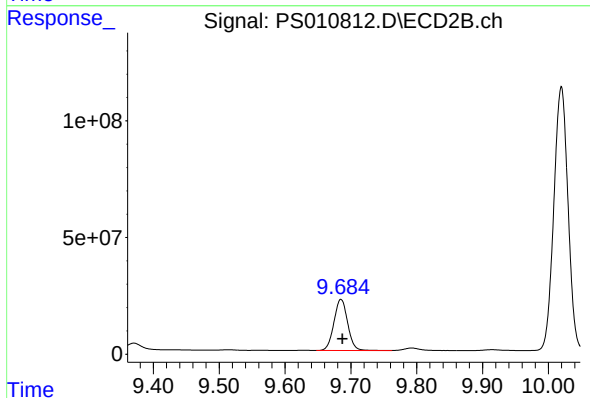
R.T.: 9.178 min
Delta R.T.: -0.003 min
Response: 2316002204
Conc: 771.77 ng/ml



#13 2,4-DB

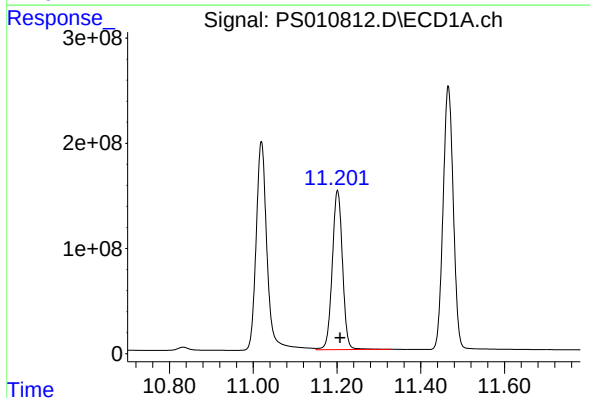
R.T.: 10.039 min
Delta R.T.: -0.005 min
Response: 436842185
Conc: 790.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



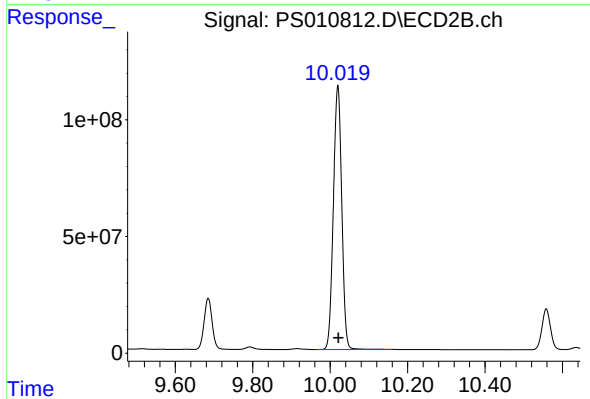
#13 2,4-DB

R.T.: 9.685 min
Delta R.T.: -0.003 min
Response: 318192189
Conc: 783.30 ng/ml



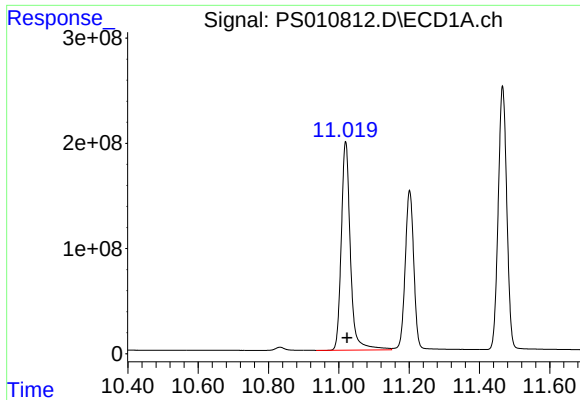
#14 DINOSEB

R.T.: 11.201 min
Delta R.T.: -0.006 min
Response: 2569054992
Conc: 795.11 ng/ml



#14 DINOSEB

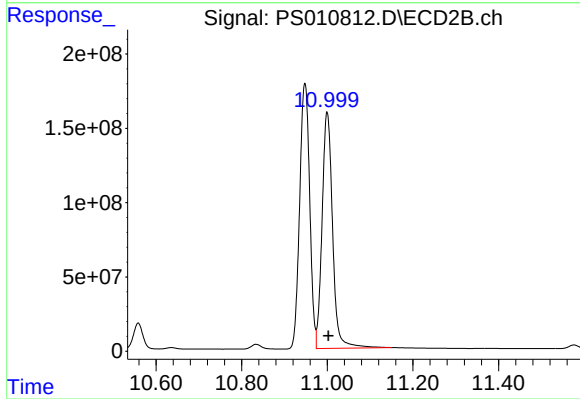
R.T.: 10.020 min
Delta R.T.: -0.002 min
Response: 1697609688
Conc: 789.06 ng/ml



#15 Picloram

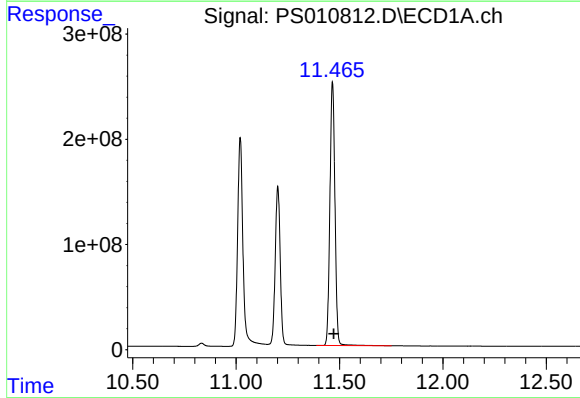
R.T.: 11.019 min
Delta R.T.: -0.005 min
Response: 3569155228
Conc: 699.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



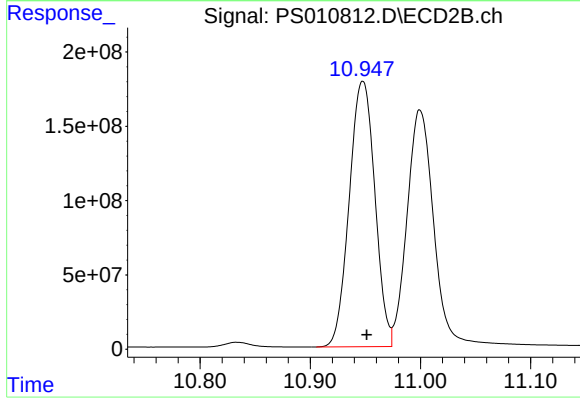
#15 Picloram

R.T.: 10.999 min
Delta R.T.: -0.003 min
Response: 2714049694
Conc: 657.80 ng/ml



#16 DCPA

R.T.: 11.466 min
Delta R.T.: -0.007 min
Response: 4264416818
Conc: 795.90 ng/ml



#16 DCPA

R.T.: 10.948 min
Delta R.T.: -0.004 min
Response: 2888942797
Conc: 779.07 ng/ml