

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061921\
 Data File : PS015851.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2021 22:57
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 115 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 00:56:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 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 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	7.189	6.767	1312.5E6	416.2E6	789.976	825.955
Target Compounds							
1) T	Dalapon	3.017	2.517	1568.5E6	464.9E6	777.096	715.852
2) T	3,5-DICHL...	6.407	5.958	1727.9E6	585.9E6	769.853	776.940
3) T	4-Nitroph...	7.016	6.387	673.2E6	228.6E6	740.421	747.199
5) T	DICAMBA	7.381	6.931	4673.5E6	1640.4E6	726.951	790.553
6) T	MCPD	7.552	7.028	365.7E6	132.1E6	67.327	79.256
7) T	MCPA	7.701	7.241	514.7E6	193.6E6	65.743	75.482
8) T	DICHLORPROP	8.074	7.551	1117.0E6	402.4E6	705.444	777.276
9) T	2,4-D	8.301	7.841	1223.5E6	479.9E6	698.100	773.652
10) T	Pentachlo...	8.612	8.269	15465.7E6	5465.2E6	716.557	778.114
11) T	2,4,5-TP ...	9.162	8.630	5901.3E6	2190.2E6	675.108	793.333
12) T	2,4,5-T	9.445	9.007	5981.0E6	2227.4E6	677.479	789.740
13) T	2,4-DB	9.995	9.513	1293.1E6	294.6E6	632.142	788.846
14) T	DINOSEB	11.156	9.840	4190.4E6	1574.9E6	647.012	781.913
15) T	Picloram	10.973	10.817	7647.9E6	2985.8E6	559.433	709.957 #
16) T	DCPA	11.424	10.771	8364.8E6	3348.7E6	632.428	796.520 #

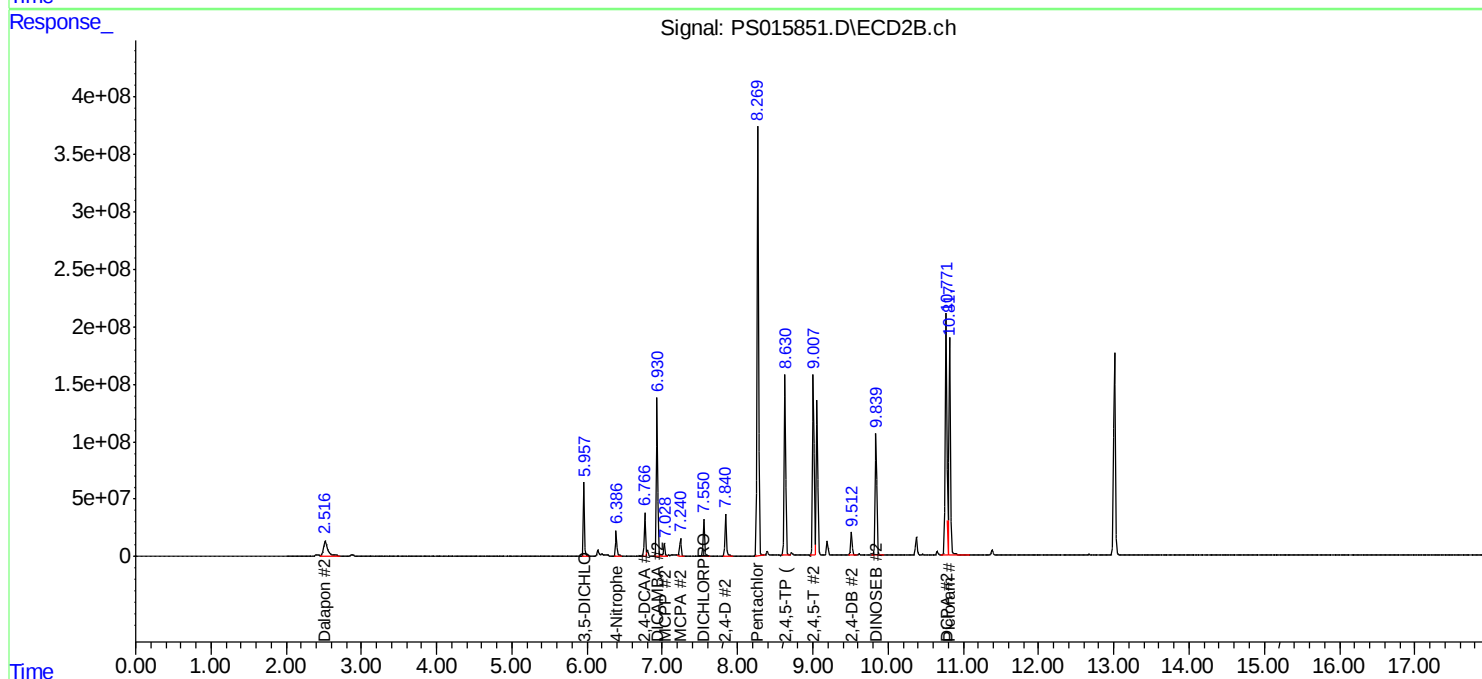
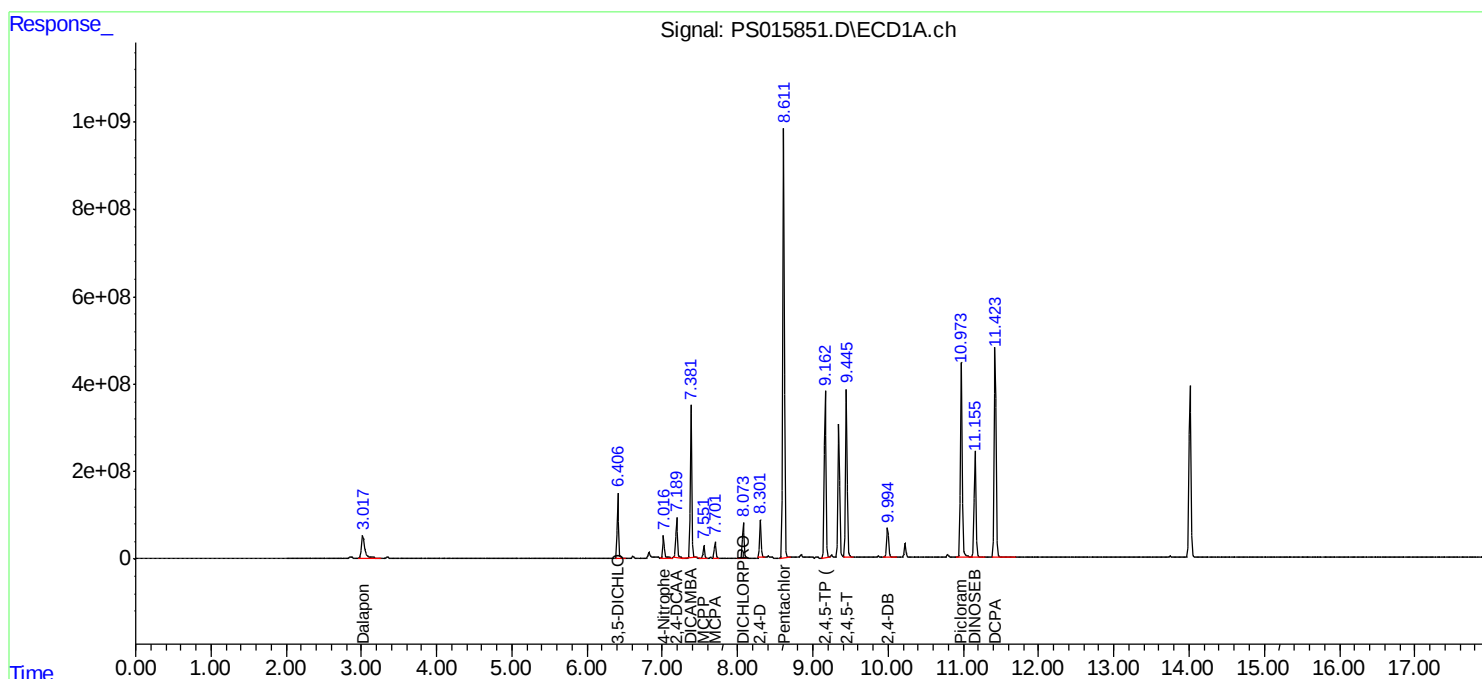
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

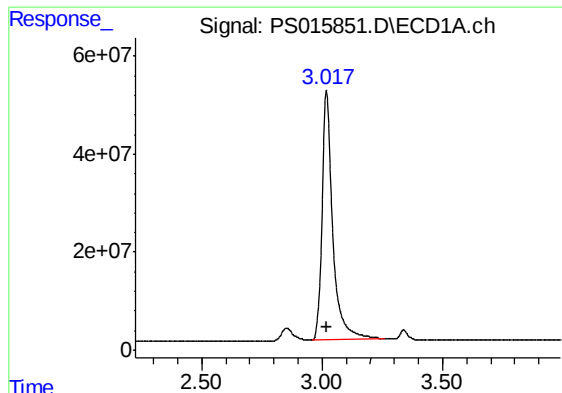
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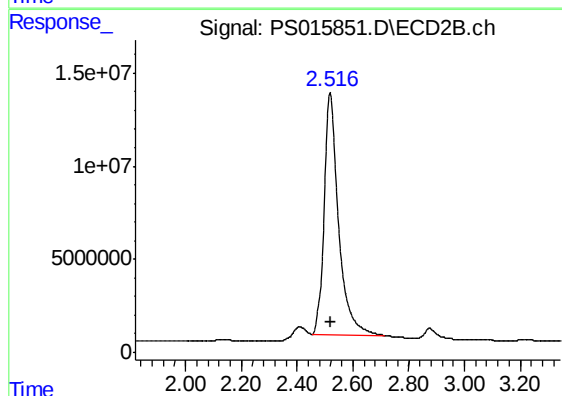




#1 Dalapon

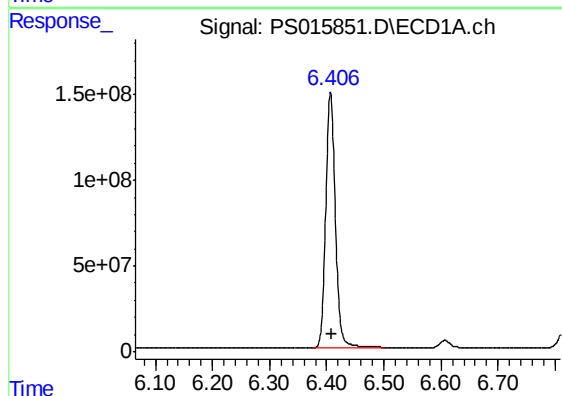
R.T.: 3.017 min
Delta R.T.: -0.003 min
Response: 1568461420
Conc: 777.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



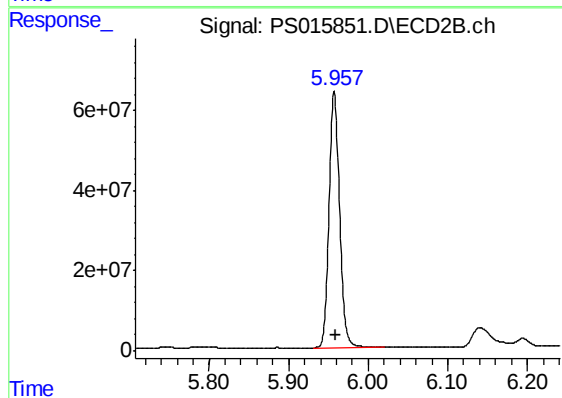
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: -0.003 min
Response: 464932557
Conc: 715.85 ng/ml



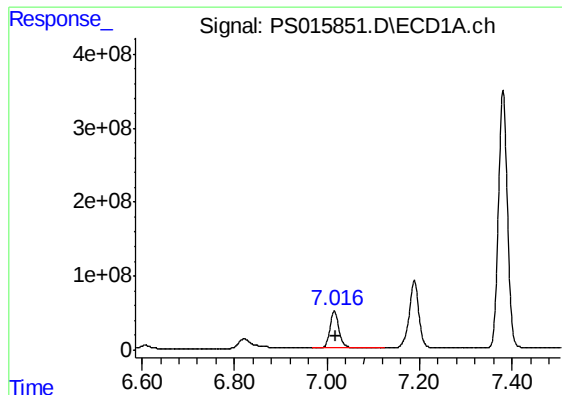
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.407 min
Delta R.T.: -0.003 min
Response: 1727888879
Conc: 769.85 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

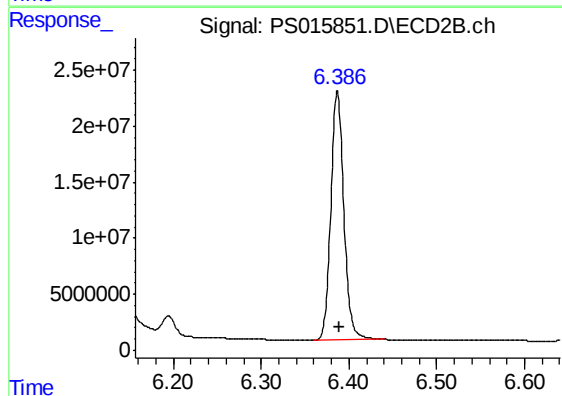
R.T.: 5.958 min
Delta R.T.: -0.002 min
Response: 585939939
Conc: 776.94 ng/ml



#3 4-Nitrophenol

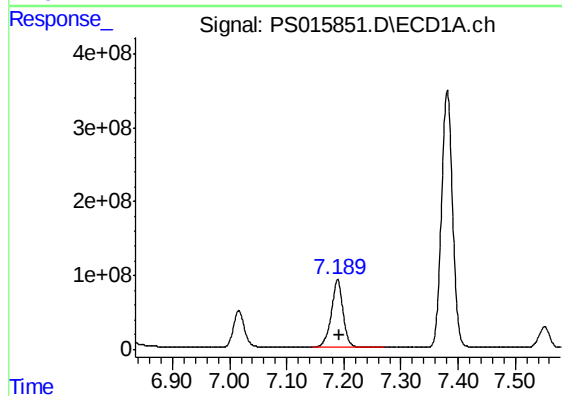
R.T.: 7.016 min
Delta R.T.: -0.003 min
Response: 673153418
Conc: 740.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



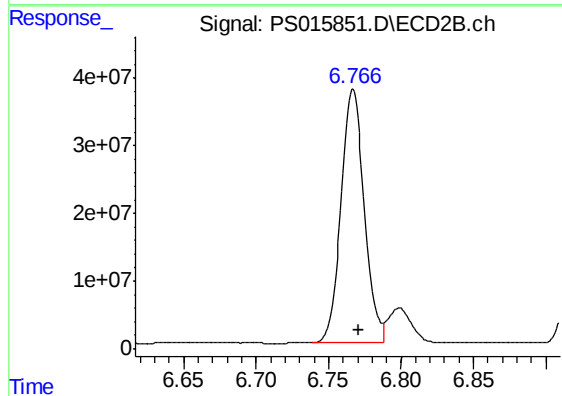
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.002 min
Response: 228591640
Conc: 747.20 ng/ml



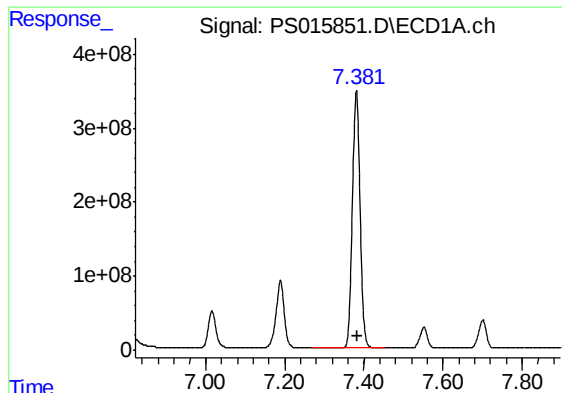
#4 2,4-DCAA

R.T.: 7.189 min
Delta R.T.: -0.004 min
Response: 1312502998
Conc: 789.98 ng/ml



#4 2,4-DCAA

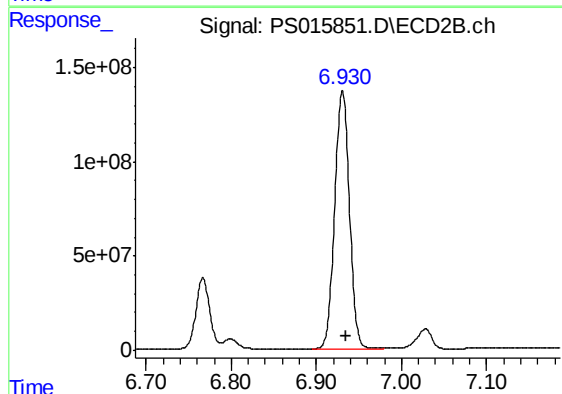
R.T.: 6.767 min
Delta R.T.: -0.004 min
Response: 416159052
Conc: 825.96 ng/ml



#5 DICAMBA

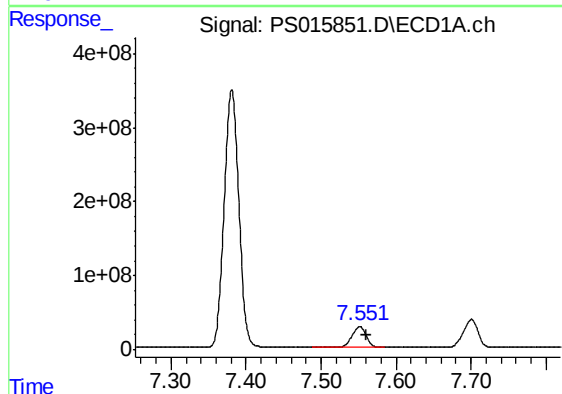
R.T.: 7.381 min
Delta R.T.: -0.004 min
Response: 4673542778
Conc: 726.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



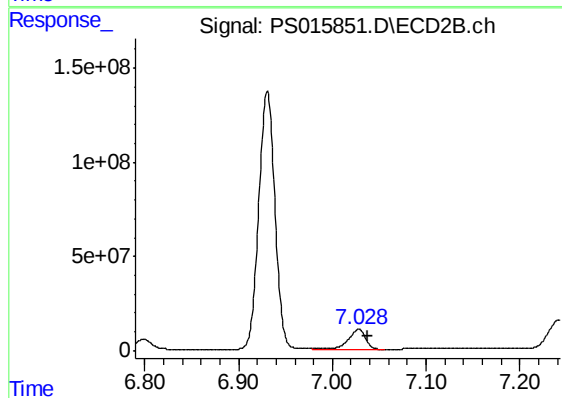
#5 DICAMBA

R.T.: 6.931 min
Delta R.T.: -0.004 min
Response: 1640370314
Conc: 790.55 ng/ml



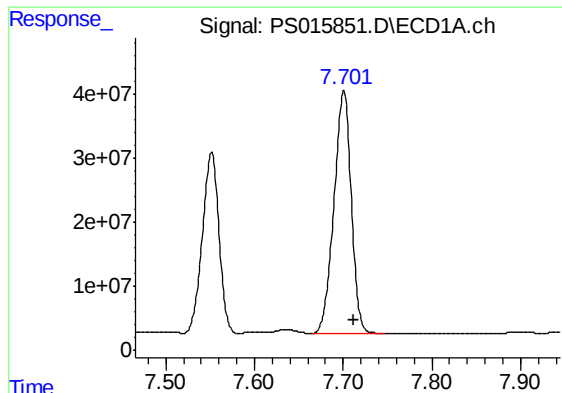
#6 MCP

R.T.: 7.552 min
Delta R.T.: -0.009 min
Response: 365652197
Conc: 67.33 ug/ml



#6 MCP

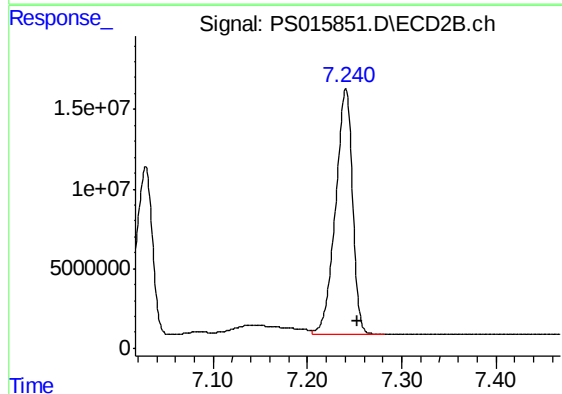
R.T.: 7.028 min
Delta R.T.: -0.010 min
Response: 132102452
Conc: 79.26 ug/ml



#7 MCPA

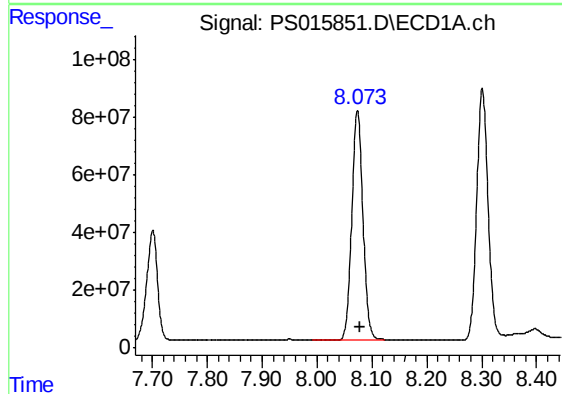
R.T.: 7.701 min
Delta R.T.: -0.011 min
Response: 514651097
Conc: 65.74 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



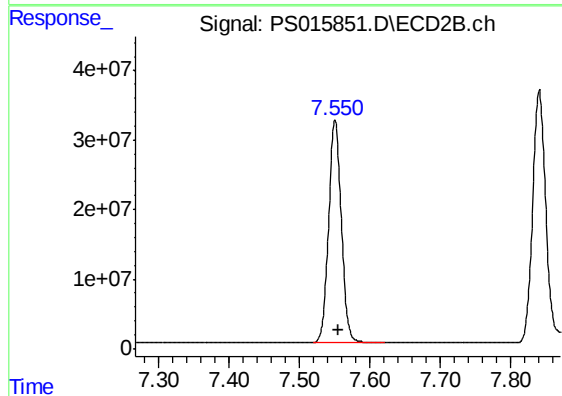
#7 MCPA

R.T.: 7.241 min
Delta R.T.: -0.012 min
Response: 193641770
Conc: 75.48 ug/ml



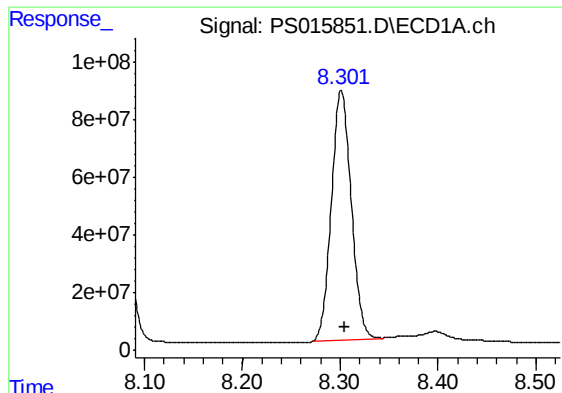
#8 DICHLORPROP

R.T.: 8.074 min
Delta R.T.: -0.005 min
Response: 1116969795
Conc: 705.44 ng/ml



#8 DICHLORPROP

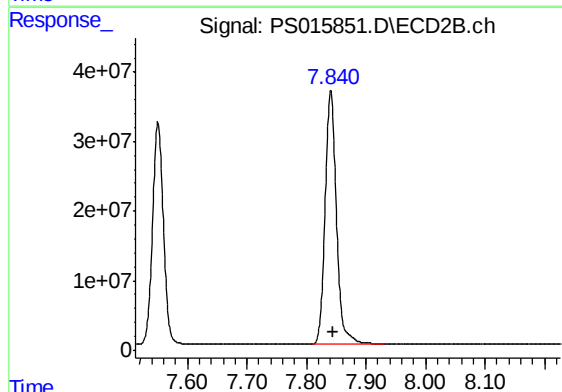
R.T.: 7.551 min
Delta R.T.: -0.005 min
Response: 402430858
Conc: 777.28 ng/ml



#9 2,4-D

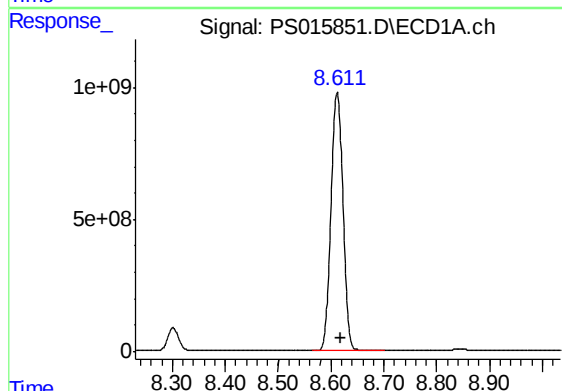
R.T.: 8.301 min
Delta R.T.: -0.004 min
Response: 1223460275
Conc: 698.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



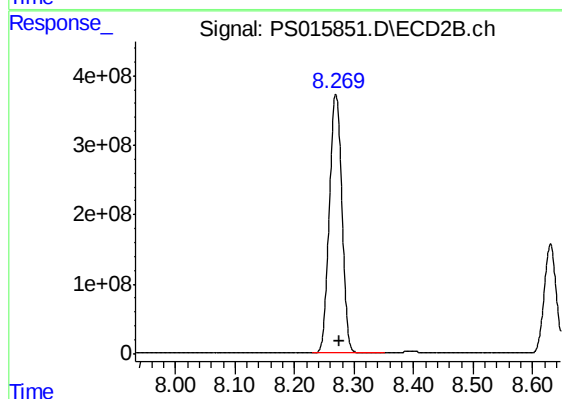
#9 2,4-D

R.T.: 7.841 min
Delta R.T.: -0.004 min
Response: 479887290
Conc: 773.65 ng/ml



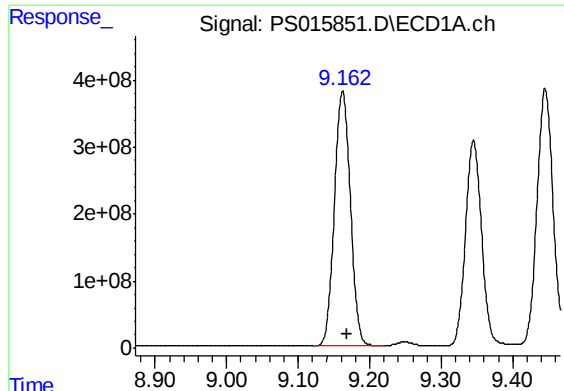
#10 Pentachlorophenol

R.T.: 8.612 min
Delta R.T.: -0.006 min
Response: 15465703321
Conc: 716.56 ng/ml



#10 Pentachlorophenol

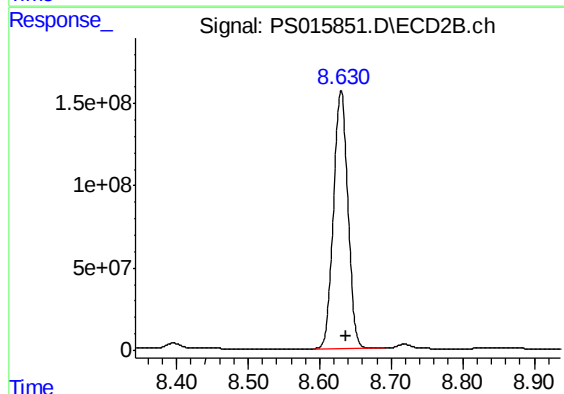
R.T.: 8.269 min
Delta R.T.: -0.006 min
Response: 5465221076
Conc: 778.11 ng/ml



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

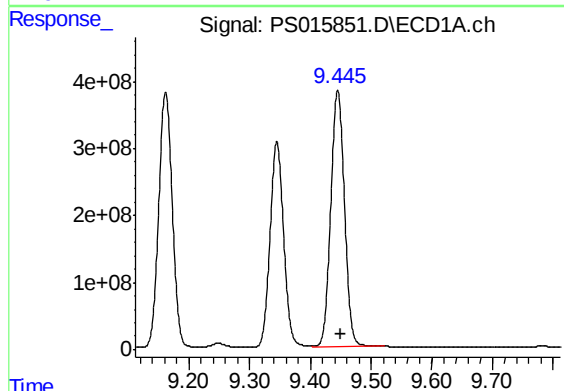
R.T.: 9.162 min
Delta R.T.: -0.006 min
Response: 5901266089
Conc: 675.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



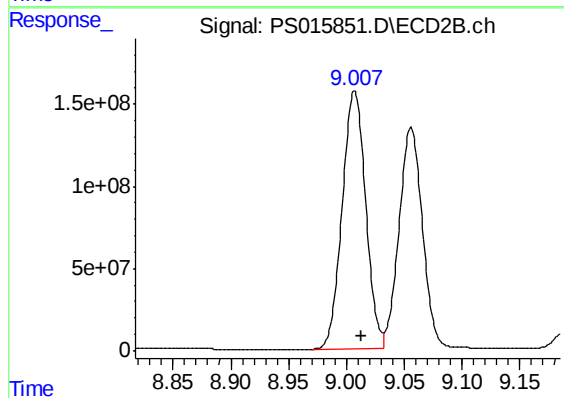
#11 2,4,5-TP (SILVEX)

R.T.: 8.630 min
Delta R.T.: -0.006 min
Response: 2190167433
Conc: 793.33 ng/ml



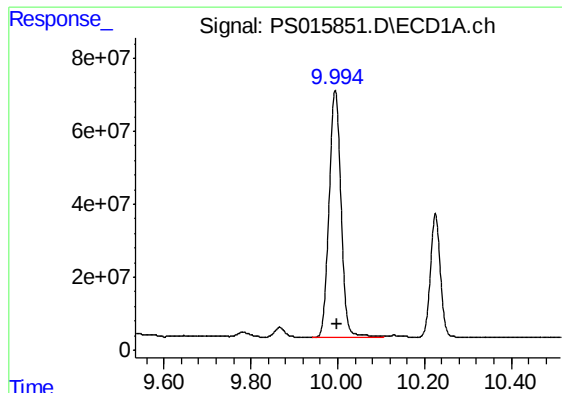
#12 2,4,5-T

R.T.: 9.445 min
Delta R.T.: -0.005 min
Response: 5980996567
Conc: 677.48 ng/ml



#12 2,4,5-T

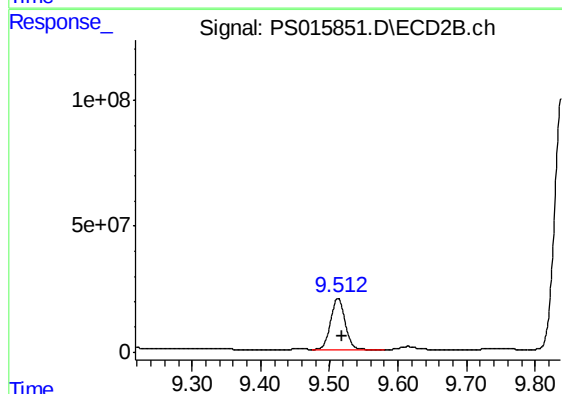
R.T.: 9.007 min
Delta R.T.: -0.006 min
Response: 2227418942
Conc: 789.74 ng/ml



#13 2,4-DB

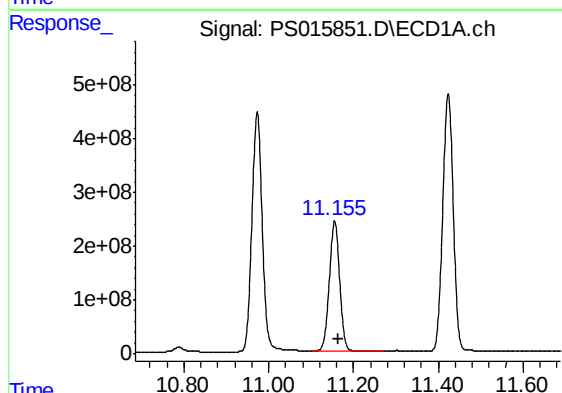
R.T.: 9.995 min
Delta R.T.: -0.005 min
Response: 1293074938
Conc: 632.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



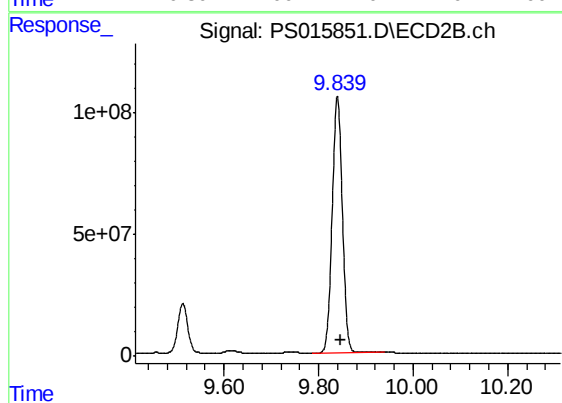
#13 2,4-DB

R.T.: 9.513 min
Delta R.T.: -0.006 min
Response: 294625745
Conc: 788.85 ng/ml



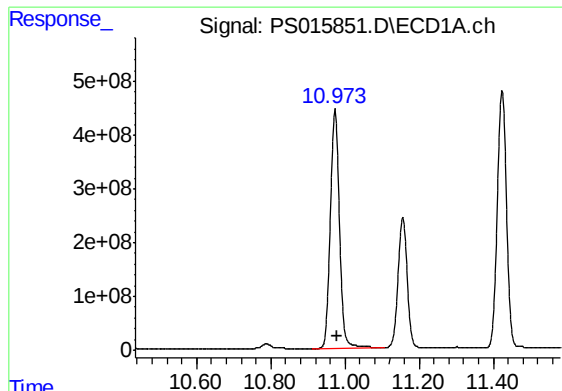
#14 DINOSEB

R.T.: 11.156 min
Delta R.T.: -0.007 min
Response: 4190364281
Conc: 647.01 ng/ml



#14 DINOSEB

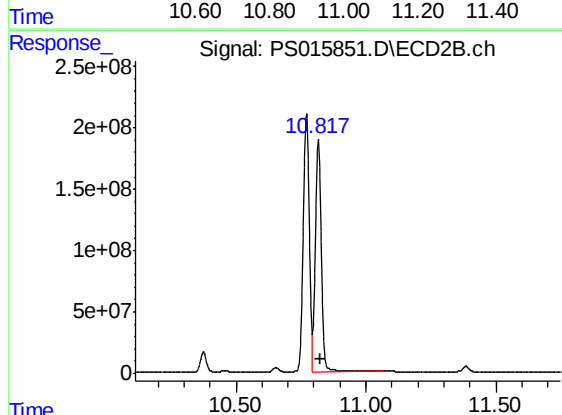
R.T.: 9.840 min
Delta R.T.: -0.008 min
Response: 1574873439
Conc: 781.91 ng/ml



#15 Picloram

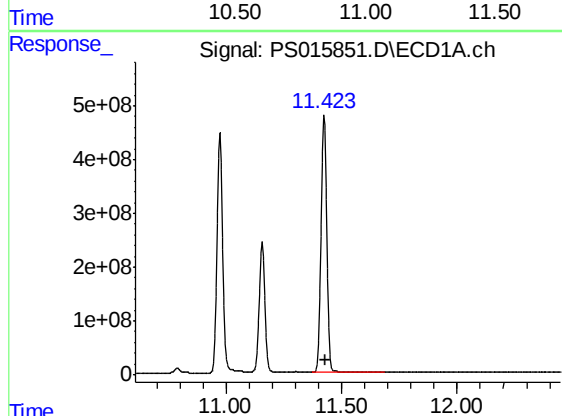
R.T.: 10.973 min
Delta R.T.: -0.005 min
Response: 7647916640
Conc: 559.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



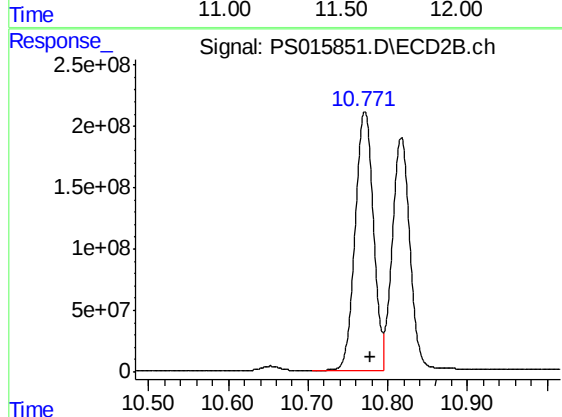
#15 Picloram

R.T.: 10.817 min
Delta R.T.: -0.007 min
Response: 2985765055
Conc: 709.96 ng/ml



#16 DCPA

R.T.: 11.424 min
Delta R.T.: -0.007 min
Response: 8364761044
Conc: 632.43 ng/ml



#16 DCPA

R.T.: 10.771 min
Delta R.T.: -0.007 min
Response: 3348741940
Conc: 796.52 ng/ml