

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092920\
 Data File : PS012564.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2020 22:24
 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: Sep 30 01:44:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.214	6.911	812.5E6	383.4E6	829.513	833.378
Target Compounds							
1) T	Dalapon	3.035	2.625	769.6E6	406.9E6	677.217	680.288
2) T	3,5-DICHL...	6.429	6.064	1021.9E6	535.2E6	757.841	750.626
3) T	4-Nitroph...	7.046	6.520	379.3E6	215.5E6	779.930	771.353
5) T	DICAMBA	7.405	7.079	3002.2E6	1486.0E6	778.239	779.264
6) T	MCPD	7.575	7.176	233.6E6	118.0E6	80.072	77.988
7) T	MCPA	7.724	7.391	325.5E6	182.2E6	78.035	75.990
8) T	DICHLORPROP	8.096	7.704	751.1E6	399.0E6	776.154	772.670
9) T	2,4-D	8.326	8.000	890.7E6	498.2E6	784.423	795.485
10) T	Pentachlo...	8.635	8.427	10665.1E6	4753.0E6	771.728	779.251
11) T	2,4,5-TP ...	9.184	8.788	4351.5E6	2098.0E6	784.785	795.197
12) T	2,4,5-T	9.470	9.167	4406.1E6	2084.2E6	783.833	810.563
13) T	2,4-DB	10.020	9.673	838.7E6	294.3E6	886.284	786.096
14) T	DINOSEB	11.180	10.005	3398.0E6	1536.9E6	748.418	802.376
15) T	Picloram	11.004	10.991	5685.9E6	2996.5E6	789.690	760.247
16) T	DCPA	11.446	10.933	5538.5E6	2707.6E6	784.129	814.203

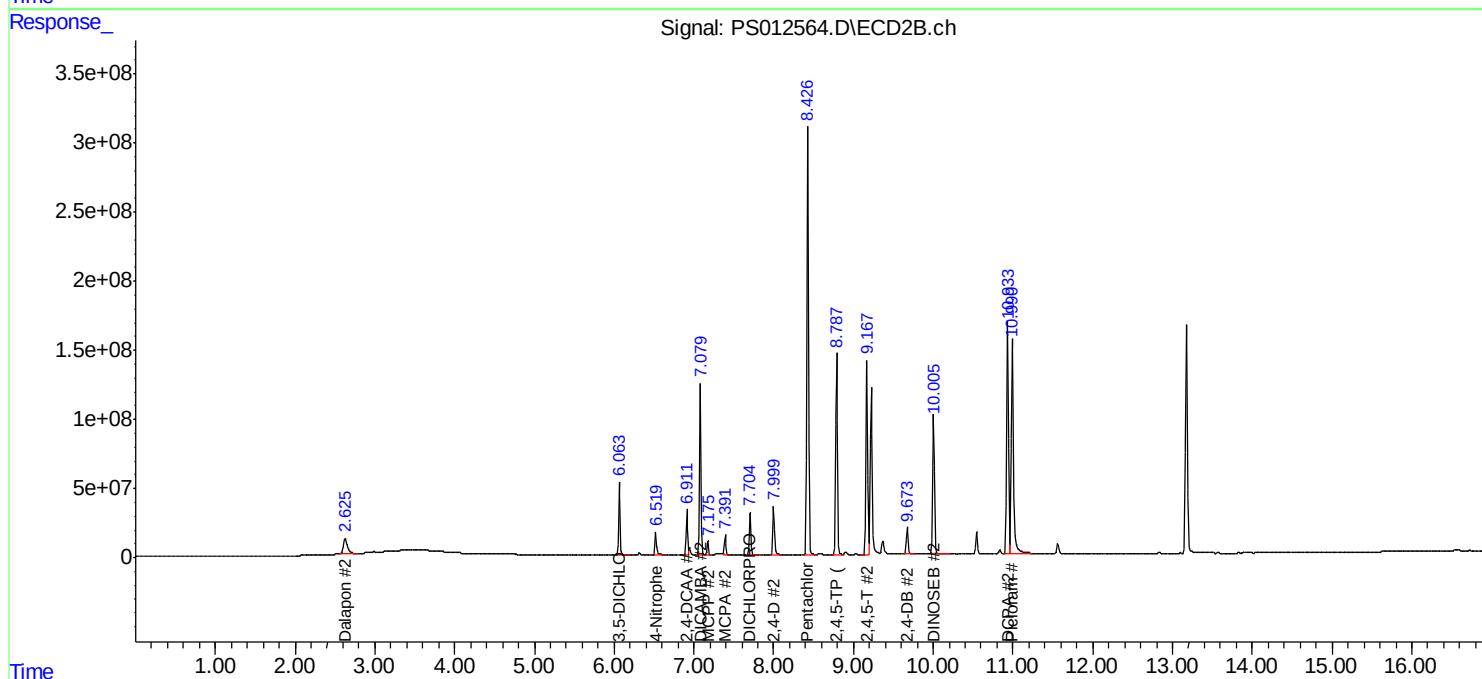
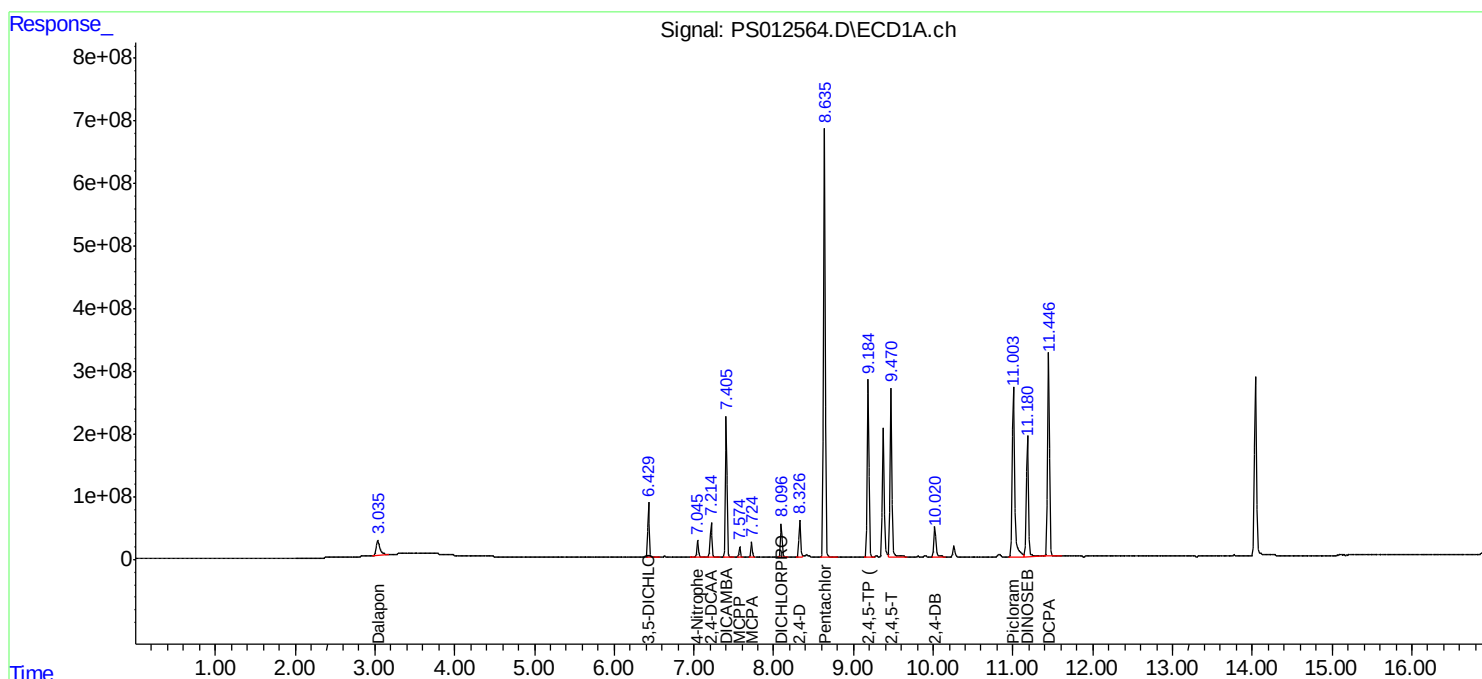
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

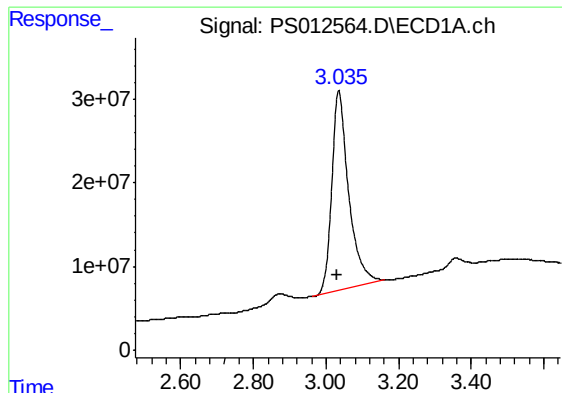
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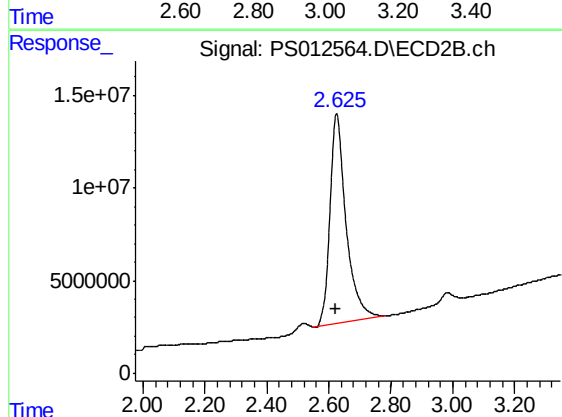




#1 Dalapon

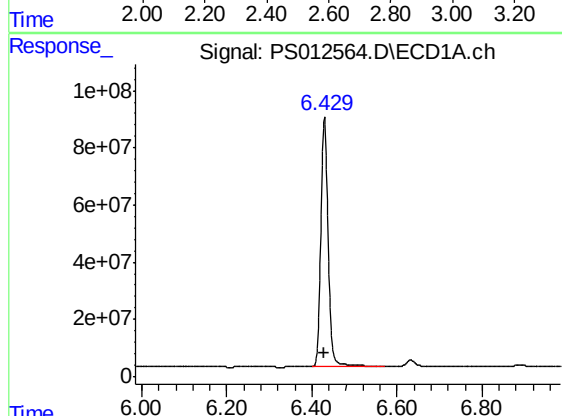
R.T.: 3.035 min
Delta R.T.: 0.003 min
Response: 769566936
Conc: 677.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



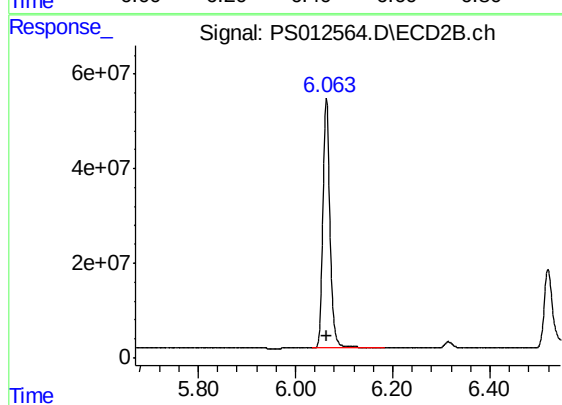
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.005 min
Response: 406941260
Conc: 680.29 ng/ml



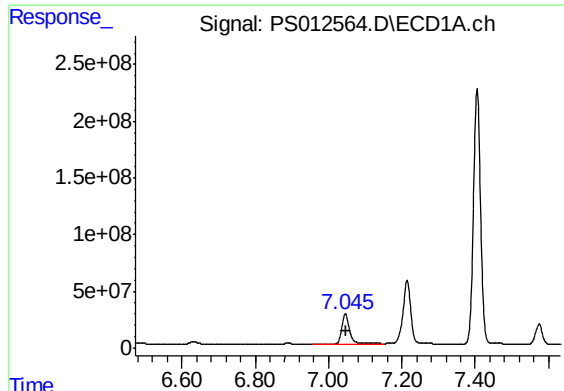
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 1021906422
Conc: 757.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

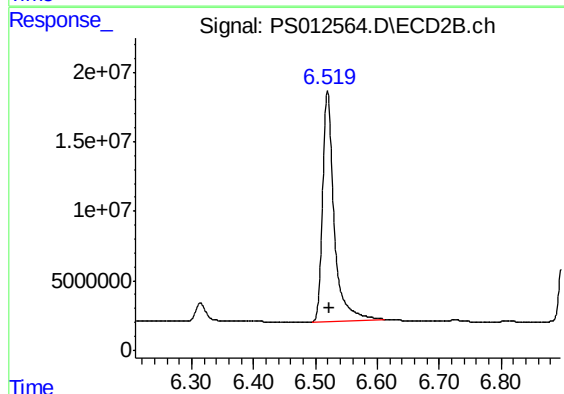
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 535166098
Conc: 750.63 ng/ml



#3 4-Nitrophenol

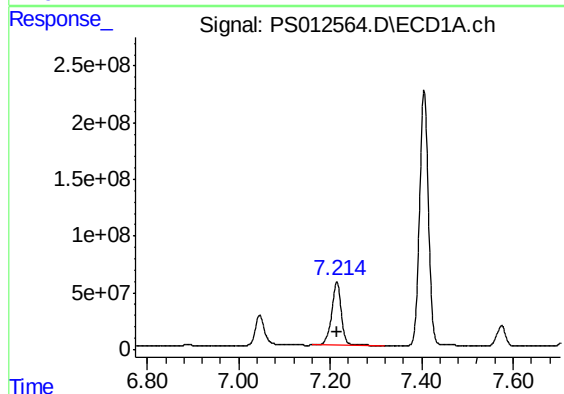
R.T.: 7.046 min
Delta R.T.: 0.000 min
Response: 379251807
Conc: 779.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



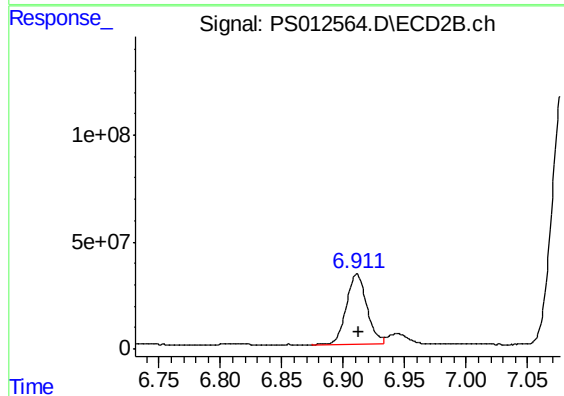
#3 4-Nitrophenol

R.T.: 6.520 min
Delta R.T.: -0.002 min
Response: 215522899
Conc: 771.35 ng/ml



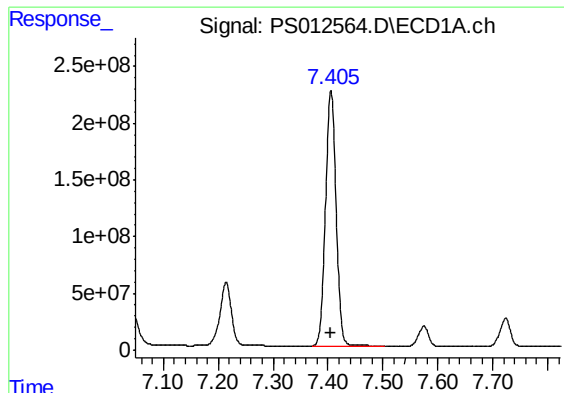
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 812465519
Conc: 829.51 ng/ml



#4 2,4-DCAA

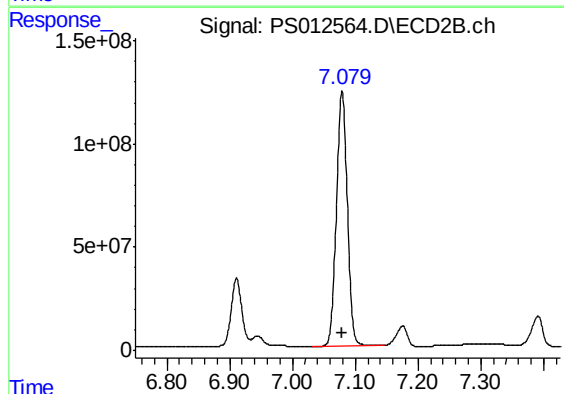
R.T.: 6.911 min
Delta R.T.: -0.001 min
Response: 383367633
Conc: 833.38 ng/ml



#5 DICAMBA

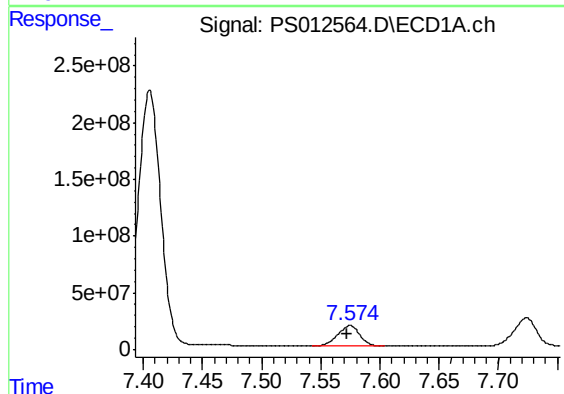
R.T.: 7.405 min
Delta R.T.: 0.000 min
Response: 3002193346
Conc: 778.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



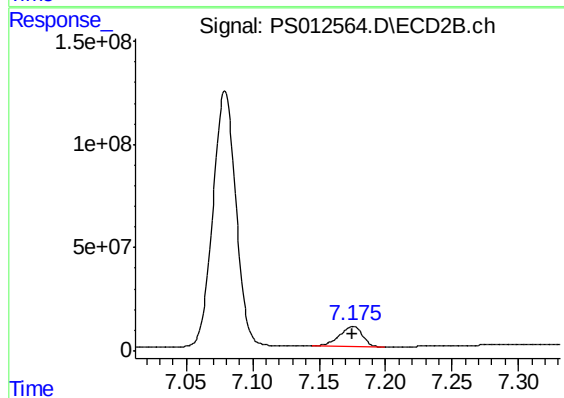
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 1485990911
Conc: 779.26 ng/ml



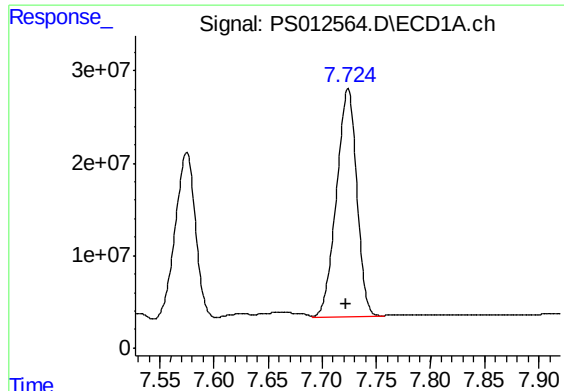
#6 MCPP

R.T.: 7.575 min
Delta R.T.: 0.002 min
Response: 233618741
Conc: 80.07 ug/ml



#6 MCPP

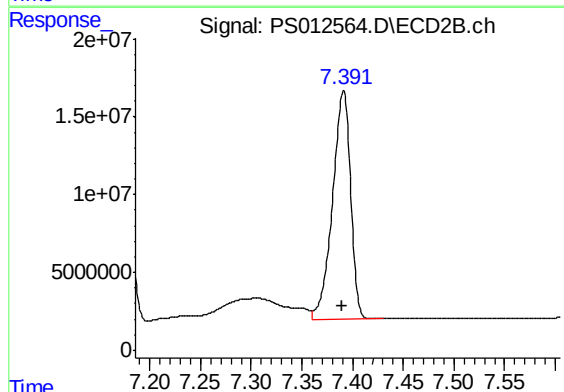
R.T.: 7.176 min
Delta R.T.: 0.000 min
Response: 117969419
Conc: 77.99 ug/ml



#7 MCPA

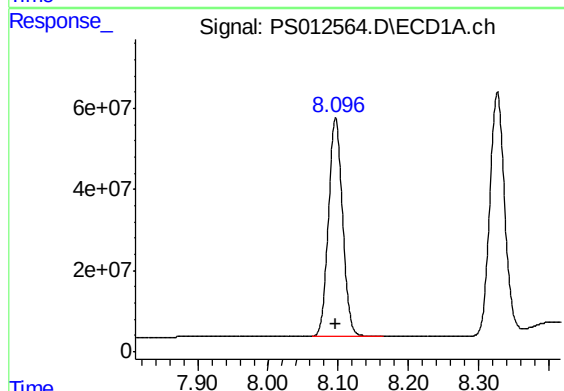
R.T.: 7.724 min
Delta R.T.: 0.002 min
Response: 325456882
Conc: 78.03 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



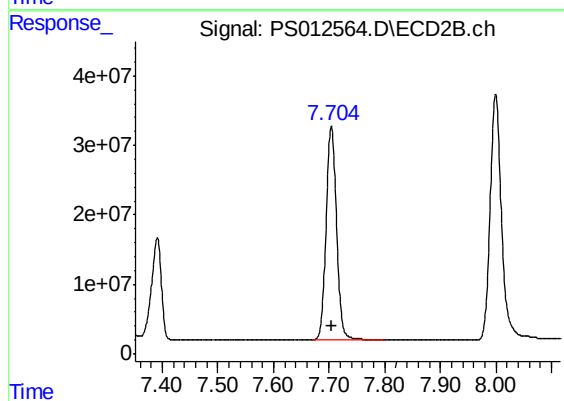
#7 MCPA

R.T.: 7.391 min
Delta R.T.: 0.001 min
Response: 182169260
Conc: 75.99 ug/ml



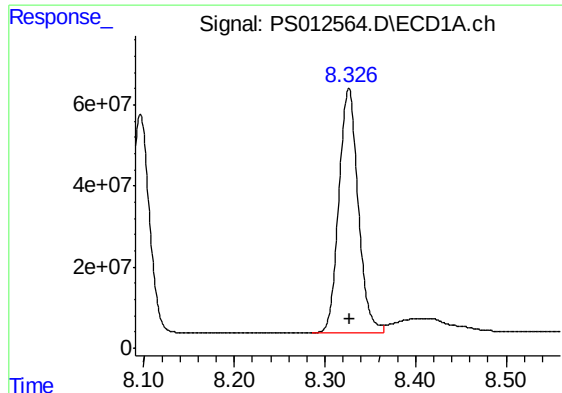
#8 DICHLORPROP

R.T.: 8.096 min
Delta R.T.: 0.000 min
Response: 751078273
Conc: 776.15 ng/ml



#8 DICHLORPROP

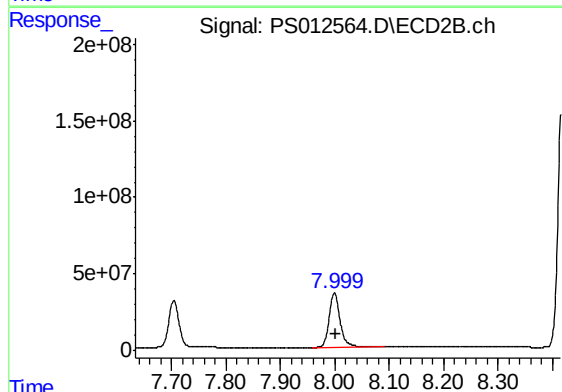
R.T.: 7.704 min
Delta R.T.: -0.001 min
Response: 398950335
Conc: 772.67 ng/ml



#9 2,4-D

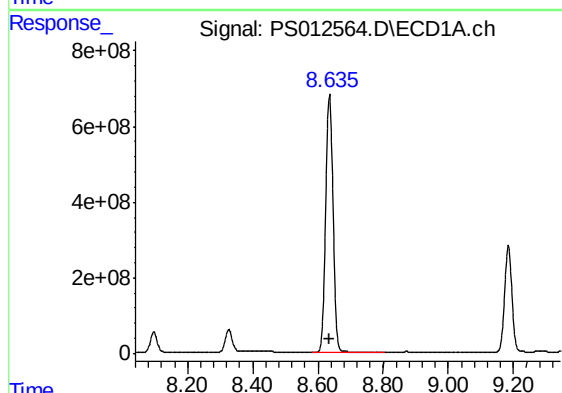
R.T.: 8.326 min
Delta R.T.: -0.002 min
Response: 890650612
Conc: 784.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



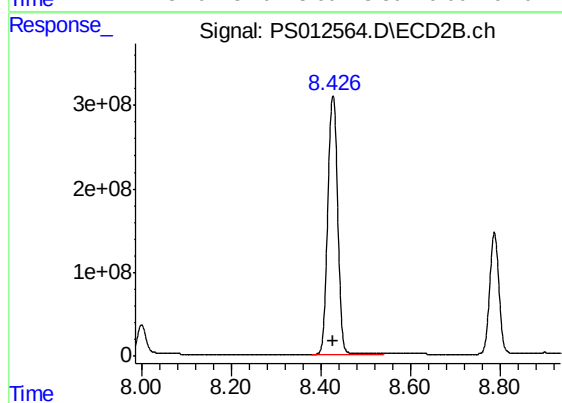
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.002 min
Response: 498165707
Conc: 795.49 ng/ml



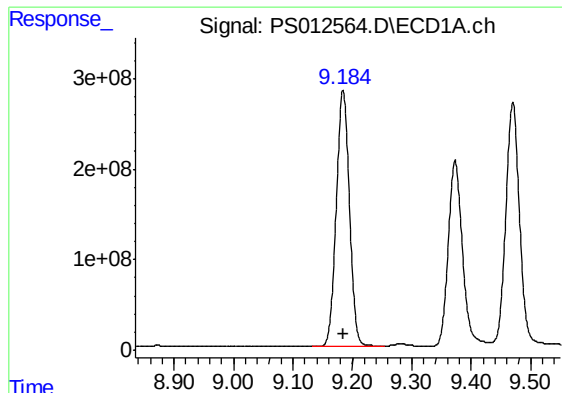
#10 Pentachlorophenol

R.T.: 8.635 min
Delta R.T.: 0.000 min
Response: 10665128164
Conc: 771.73 ng/ml



#10 Pentachlorophenol

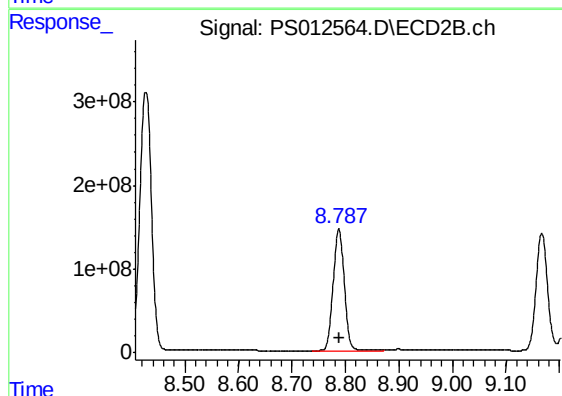
R.T.: 8.427 min
Delta R.T.: 0.000 min
Response: 4752958722
Conc: 779.25 ng/ml



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

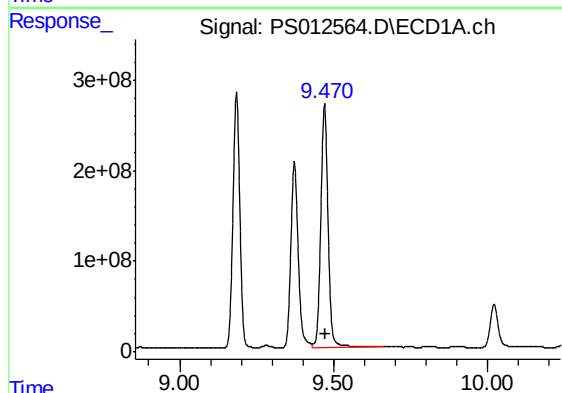
R.T.: 9.184 min
Delta R.T.: 0.000 min
Response: 4351509676
Conc: 784.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



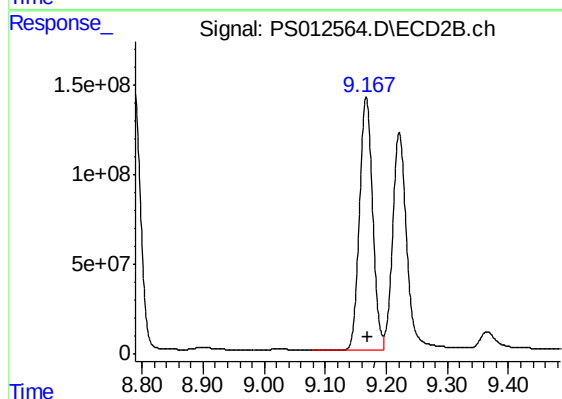
#11 2,4,5-TP (SILVEX)

R.T.: 8.788 min
Delta R.T.: -0.001 min
Response: 2098041911
Conc: 795.20 ng/ml



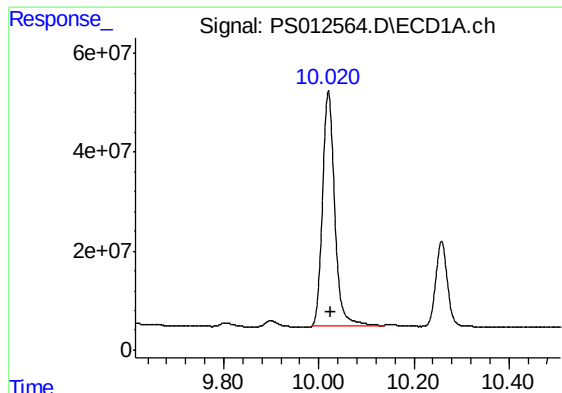
#12 2,4,5-T

R.T.: 9.470 min
Delta R.T.: -0.002 min
Response: 4406090967
Conc: 783.83 ng/ml



#12 2,4,5-T

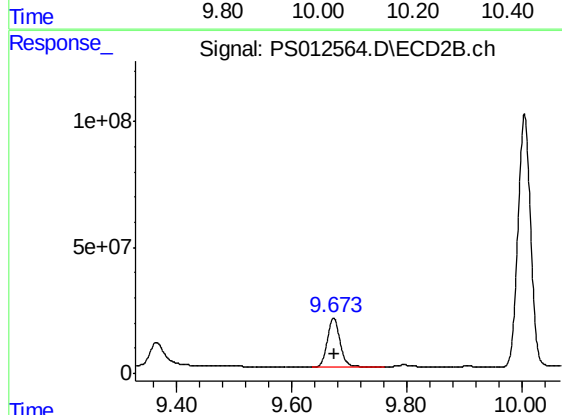
R.T.: 9.167 min
Delta R.T.: -0.002 min
Response: 2084192217
Conc: 810.56 ng/ml



#13 2,4-DB

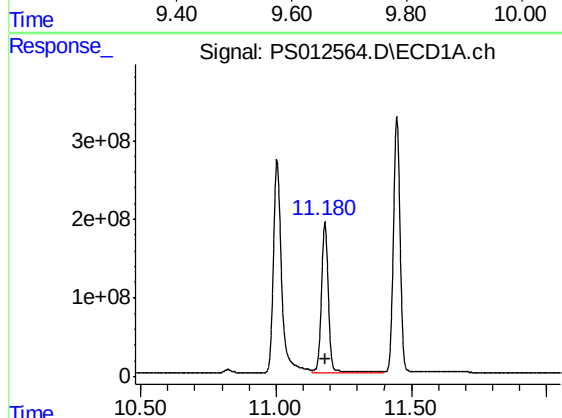
R.T.: 10.020 min
Delta R.T.: -0.004 min
Response: 838691177
Conc: 886.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



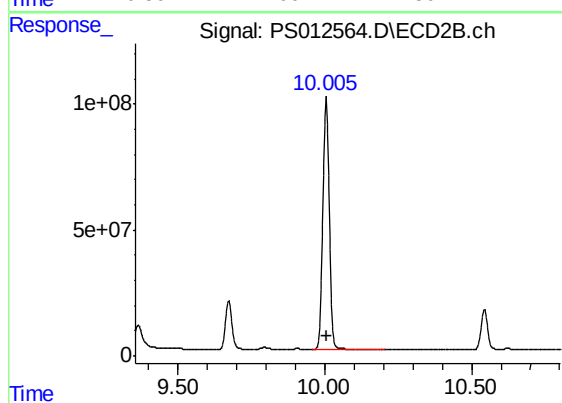
#13 2,4-DB

R.T.: 9.673 min
Delta R.T.: -0.002 min
Response: 294289787
Conc: 786.10 ng/ml



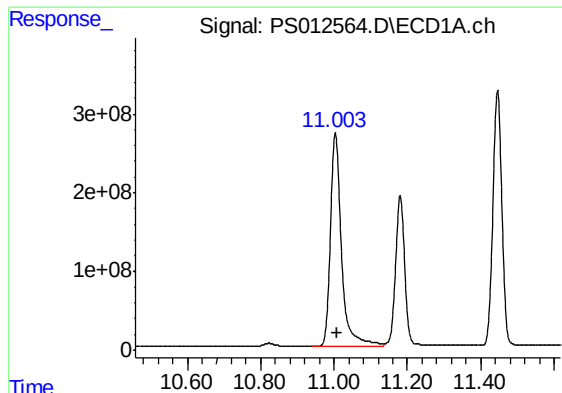
#14 DINOSEB

R.T.: 11.180 min
Delta R.T.: 0.000 min
Response: 3397993351
Conc: 748.42 ng/ml



#14 DINOSEB

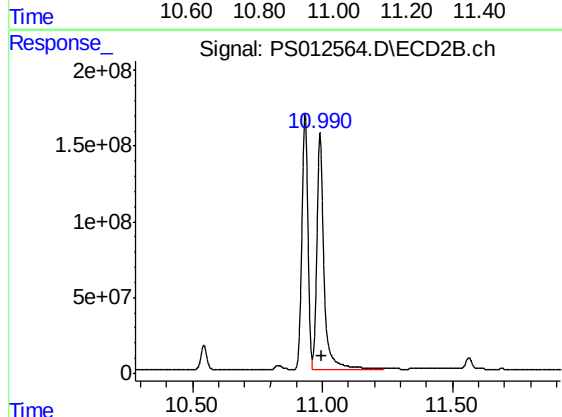
R.T.: 10.005 min
Delta R.T.: -0.001 min
Response: 1536895484
Conc: 802.38 ng/ml



#15 Picloram

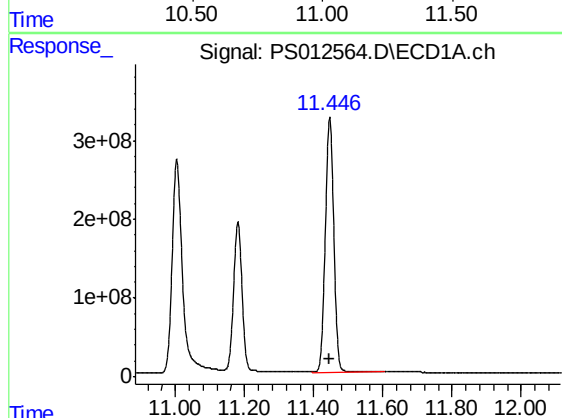
R.T.: 11.004 min
Delta R.T.: -0.005 min
Response: 5685884605
Conc: 789.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



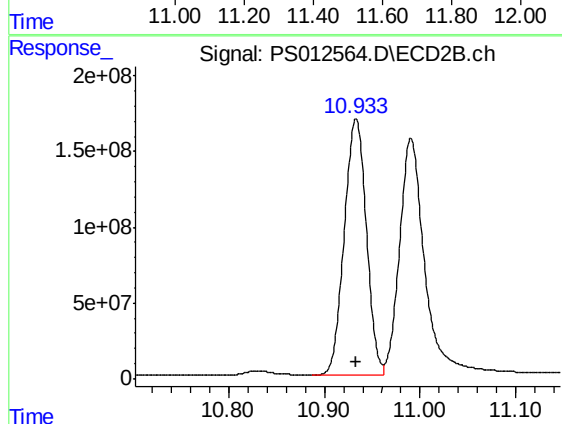
#15 Picloram

R.T.: 10.991 min
Delta R.T.: -0.005 min
Response: 2996457711
Conc: 760.25 ng/ml



#16 DCPA

R.T.: 11.446 min
Delta R.T.: 0.000 min
Response: 5538486433
Conc: 784.13 ng/ml



#16 DCPA

R.T.: 10.933 min
Delta R.T.: 0.000 min
Response: 2707573372
Conc: 814.20 ng/ml