

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091620\
 Data File : PS012311.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2020 23:15
 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 17 04:32:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 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	7.215	6.911	851.3E6	405.2E6	785.445	767.939
Target Compounds							
1) T	Dalapon	3.033	2.623	833.6E6	441.4E6	679.098	663.159
2) T	3,5-DICHL...	6.430	6.064	1072.5E6	576.0E6	731.507	711.980
3) T	4-Nitroph...	7.046	6.520	385.6E6	226.5E6	724.082	708.211
5) T	DICAMBA	7.405	7.079	3133.6E6	1566.9E6	744.738	726.511
6) T	MCPD	7.575	7.177	244.3E6	126.0E6	75.806	73.211
7) T	MCPA	7.725	7.392	349.0E6	197.1E6	74.691	70.138
8) T	DICHLORPROP	8.097	7.705	757.8E6	407.6E6	740.968	720.453
9) T	2,4-D	8.327	8.000	845.9E6	517.3E6	742.703	711.119
10) T	Pentachlo...	8.637	8.428	11093.2E6	5000.8E6	754.159	738.366
11) T	2,4,5-TP ...	9.185	8.789	4436.0E6	2138.4E6	753.721	738.875
12) T	2,4,5-T	9.471	9.168	4623.1E6	2151.4E6	753.802	746.973
13) T	2,4-DB	10.024	9.675	578.4E6	301.0E6	755.928	739.686
14) T	DINOSEB	11.182	10.006	3414.6E6	1551.2E6	727.115	746.928
15) T	Picloram	11.007	10.994	4095.4E6	2290.5E6	556.215	540.290
16) T	DCPA	11.447	10.934	5559.9E6	2721.4E6	751.292	748.728

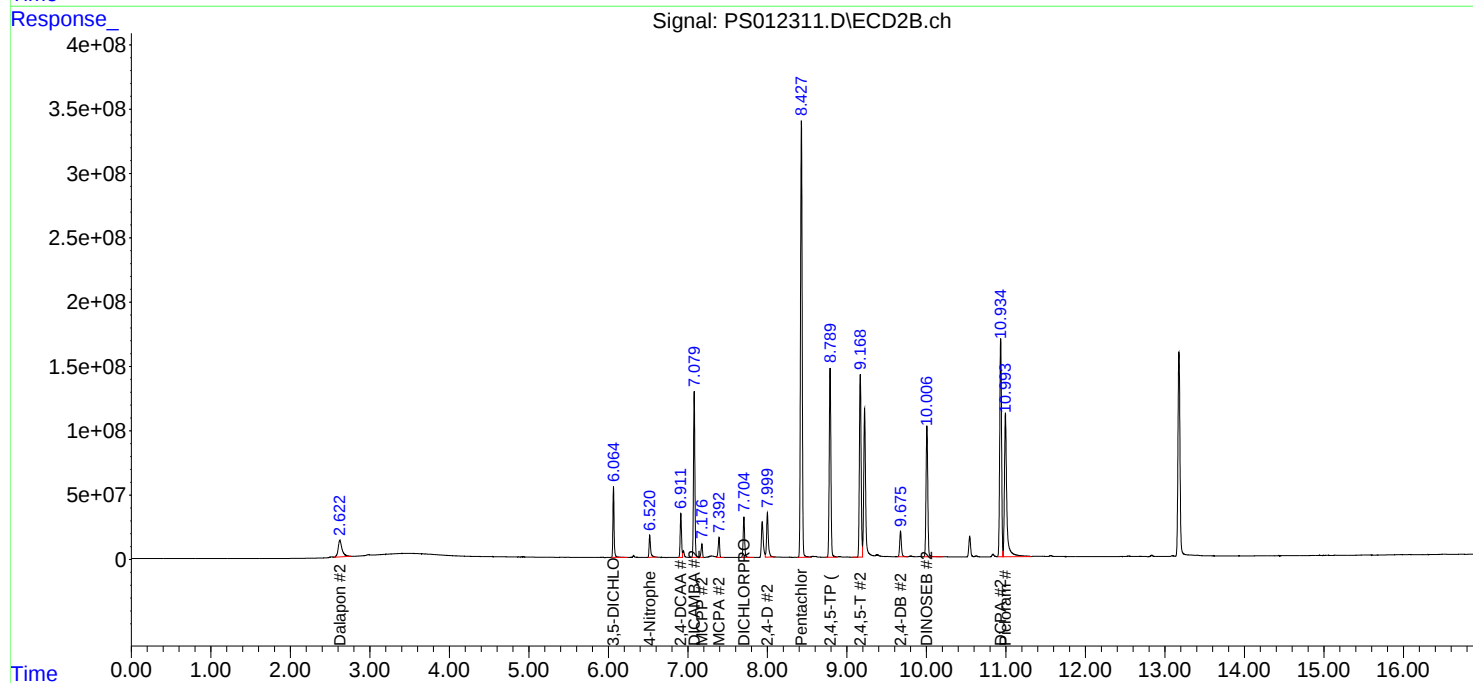
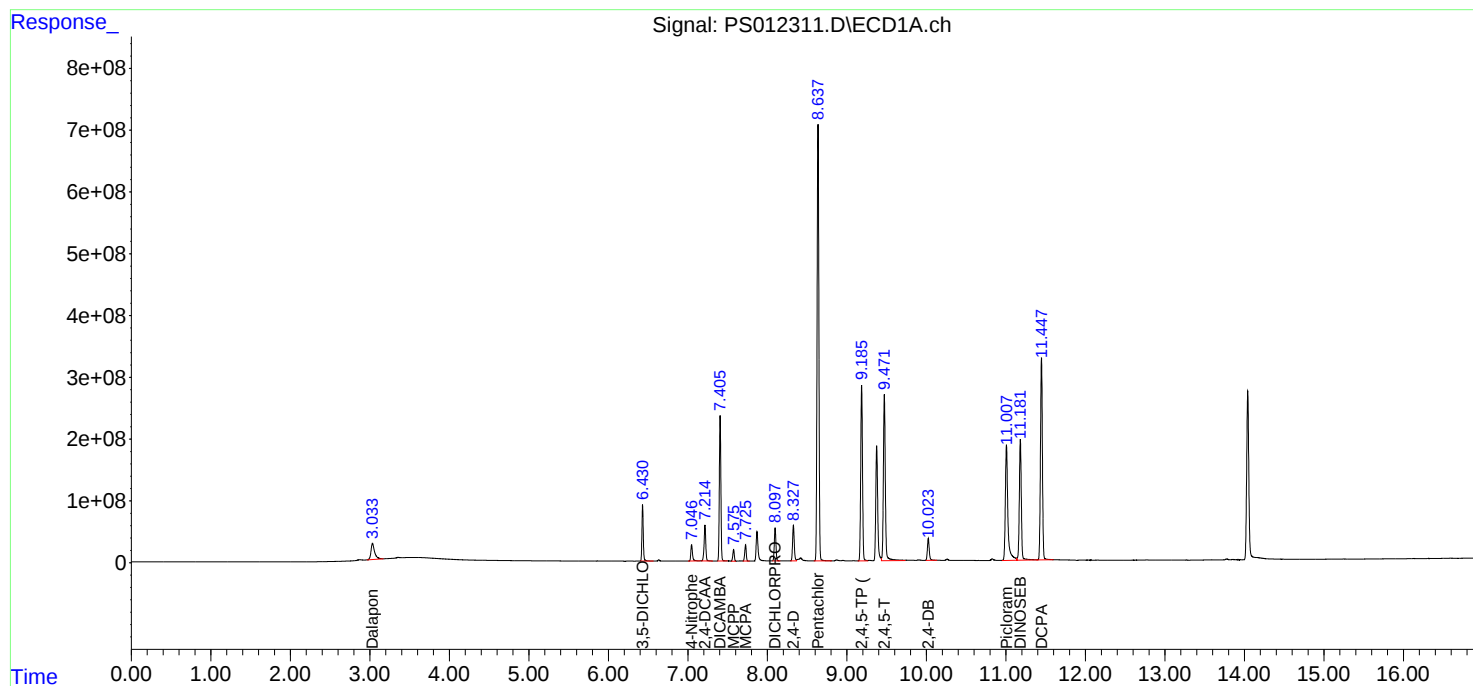
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

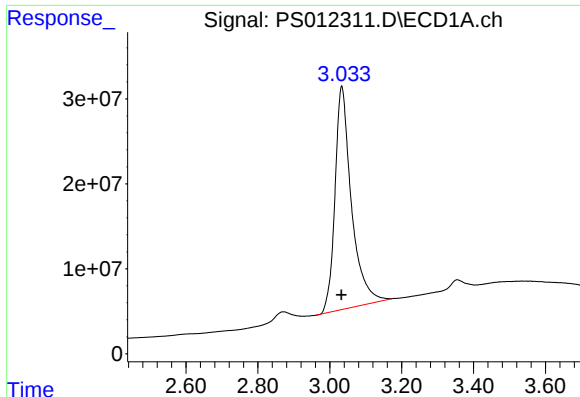
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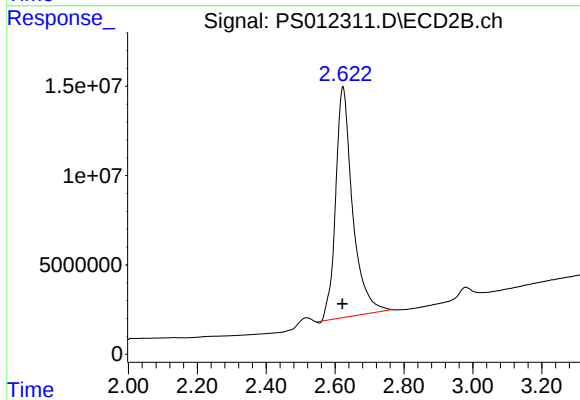




#1 Dalapon

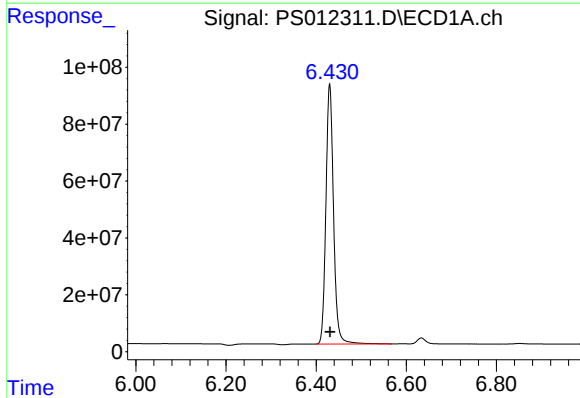
R.T.: 3.033 min
Delta R.T.: 0.001 min
Response: 833618100
Conc: 679.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



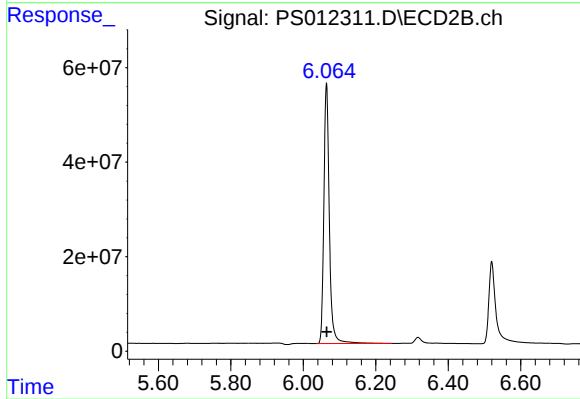
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.001 min
Response: 441441251
Conc: 663.16 ng/ml



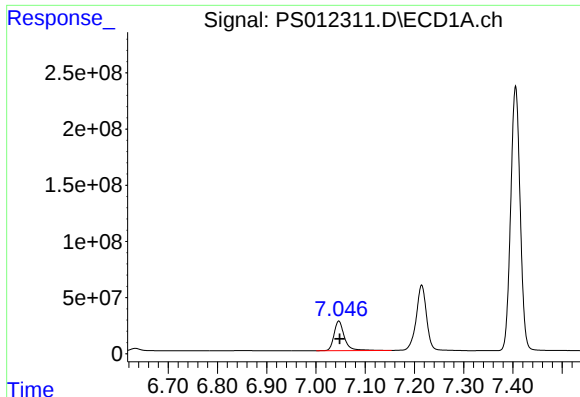
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: -0.001 min
Response: 1072538974
Conc: 731.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

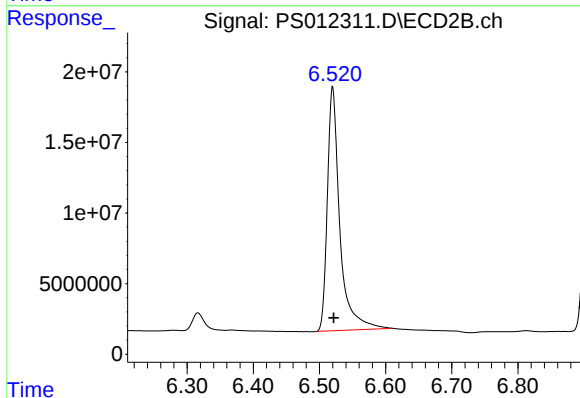
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 575991405
Conc: 711.98 ng/ml



#3 4-Nitrophenol

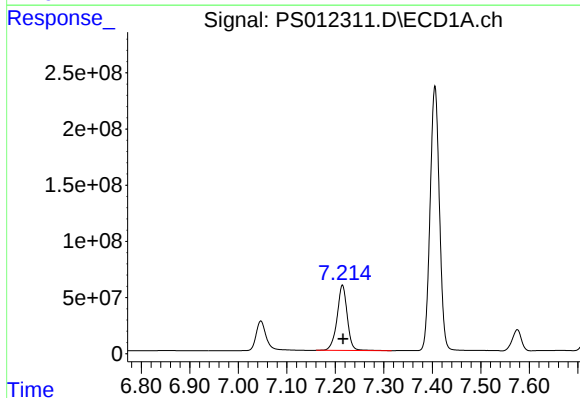
R.T.: 7.046 min
Delta R.T.: -0.002 min
Response: 385600188
Conc: 724.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



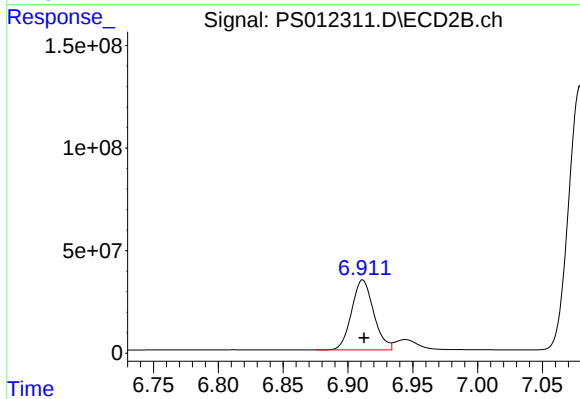
#3 4-Nitrophenol

R.T.: 6.520 min
Delta R.T.: -0.002 min
Response: 226528522
Conc: 708.21 ng/ml



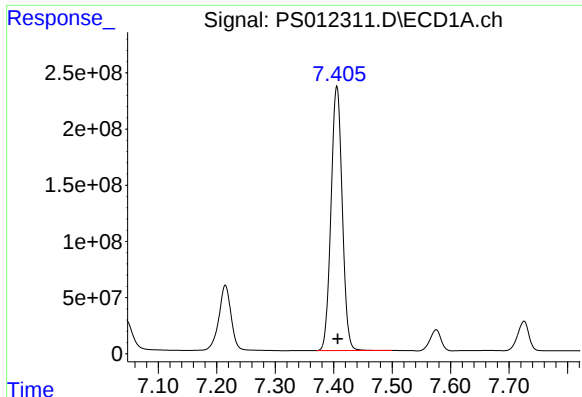
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: -0.001 min
Response: 851340393
Conc: 785.44 ng/ml



#4 2,4-DCAA

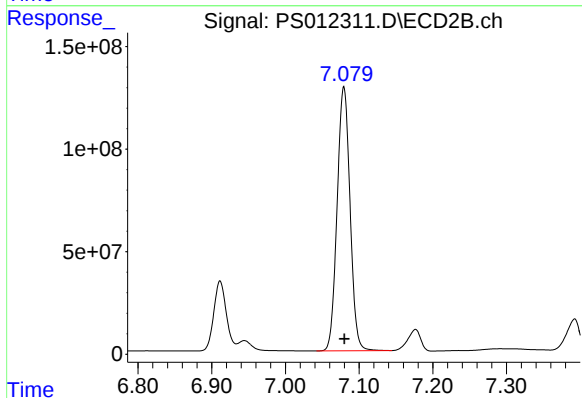
R.T.: 6.911 min
Delta R.T.: -0.001 min
Response: 405168331
Conc: 767.94 ng/ml



#5 DICAMBA

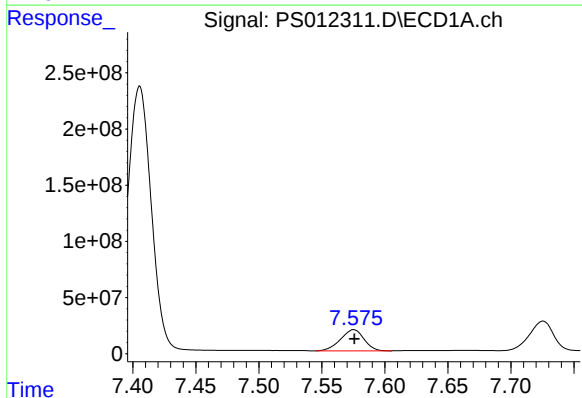
R.T.: 7.405 min
Delta R.T.: -0.002 min
Response: 3133584267
Conc: 744.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



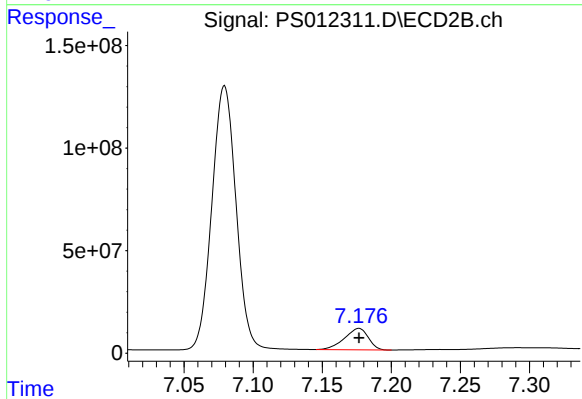
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 1566904856
Conc: 726.51 ng/ml



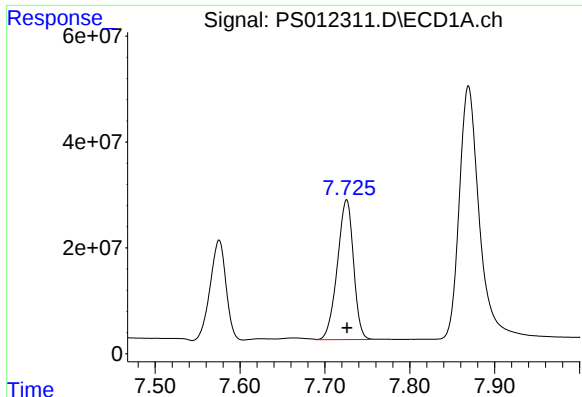
#6 MCP

R.T.: 7.575 min
Delta R.T.: 0.000 min
Response: 244261439
Conc: 75.81 ug/ml



#6 MCP

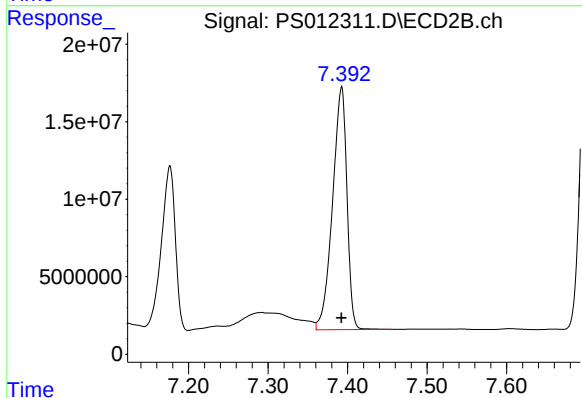
R.T.: 7.177 min
Delta R.T.: 0.000 min
Response: 125995094
Conc: 73.21 ug/ml



#7 MCPA

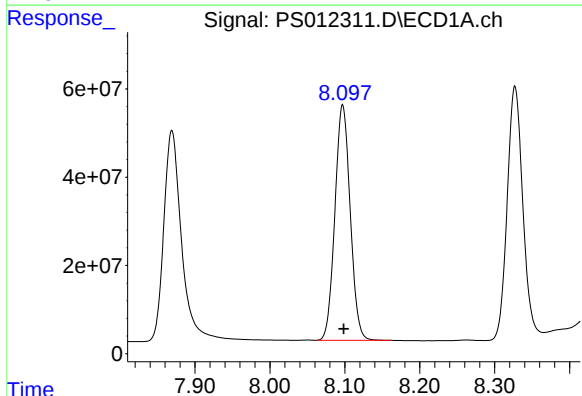
R.T.: 7.725 min
Delta R.T.: 0.000 min
Response: 348986545
Conc: 74.69 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



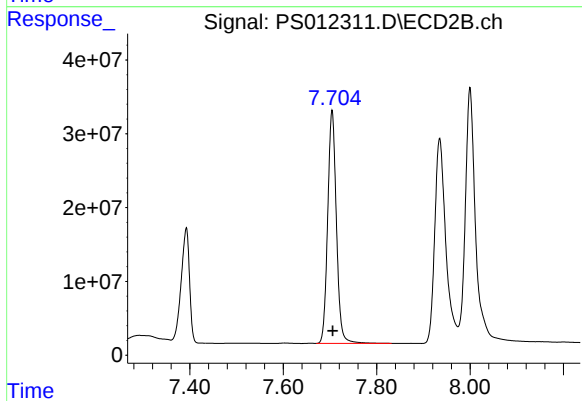
#7 MCPA

R.T.: 7.392 min
Delta R.T.: 0.000 min
Response: 197106936
Conc: 70.14 ug/ml



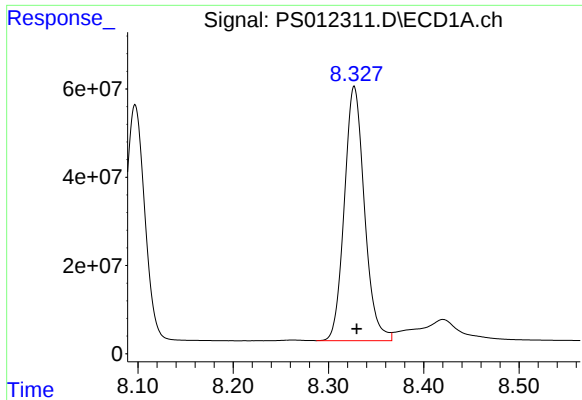
#8 DICHLORPROP

R.T.: 8.097 min
Delta R.T.: -0.001 min
Response: 757784307
Conc: 740.97 ng/ml



#8 DICHLORPROP

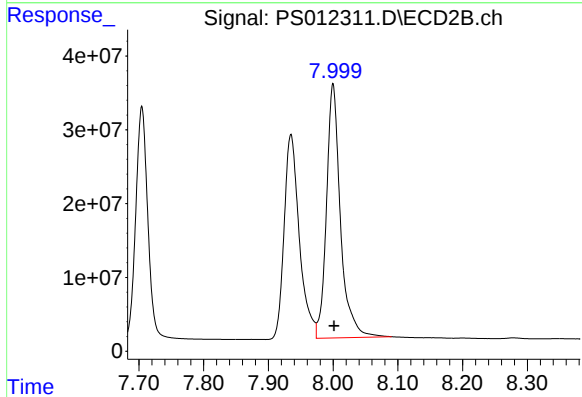
R.T.: 7.705 min
Delta R.T.: -0.001 min
Response: 407640570
Conc: 720.45 ng/ml



#9 2,4-D

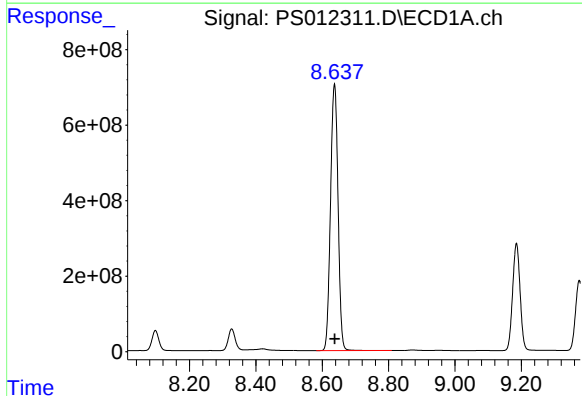
R.T.: 8.327 min
Delta R.T.: -0.002 min
Response: 845904761
Conc: 742.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



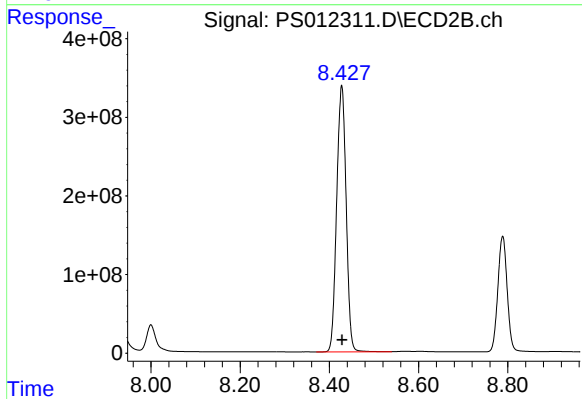
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.002 min
Response: 517284798
Conc: 711.12 ng/ml



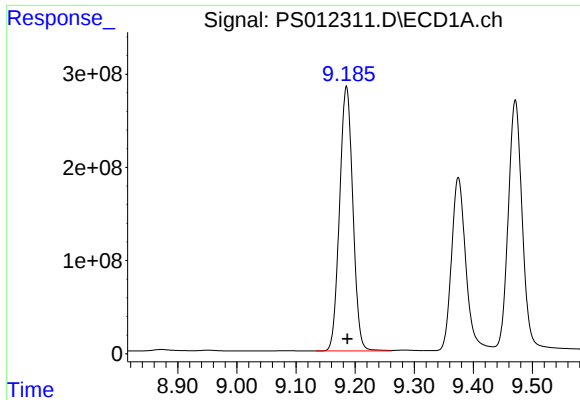
#10 Pentachlorophenol

R.T.: 8.637 min
Delta R.T.: -0.001 min
Response: 11093155803
Conc: 754.16 ng/ml



#10 Pentachlorophenol

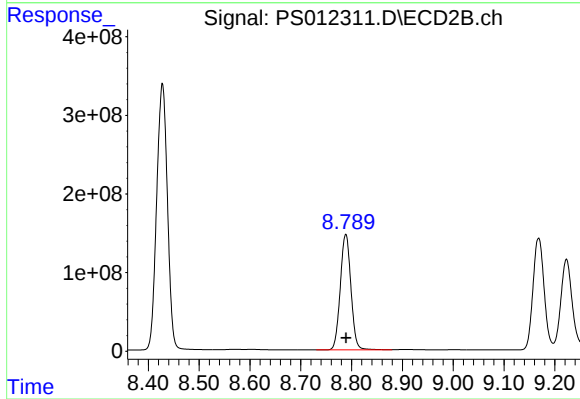
R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 5000806655
Conc: 738.37 ng/ml



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

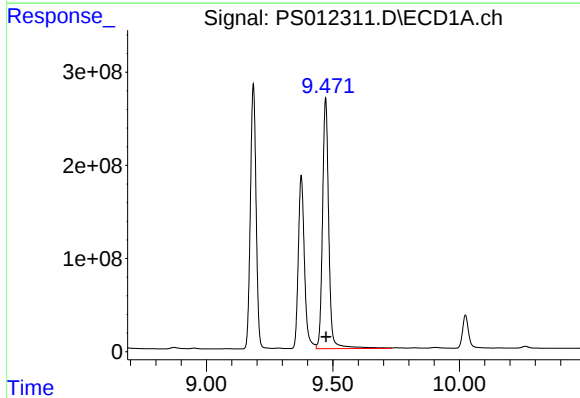
R.T.: 9.185 min
Delta R.T.: -0.001 min
Response: 4436028180
Conc: 753.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



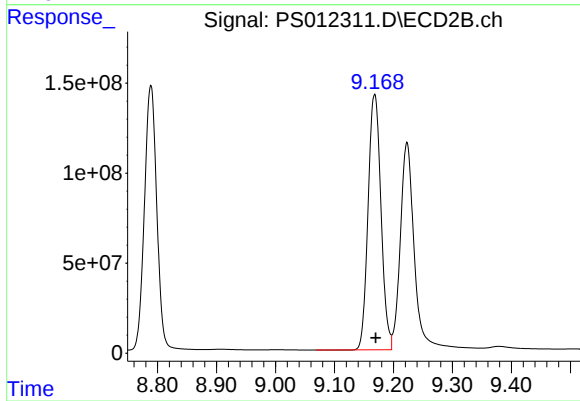
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 2138410102
Conc: 738.88 ng/ml



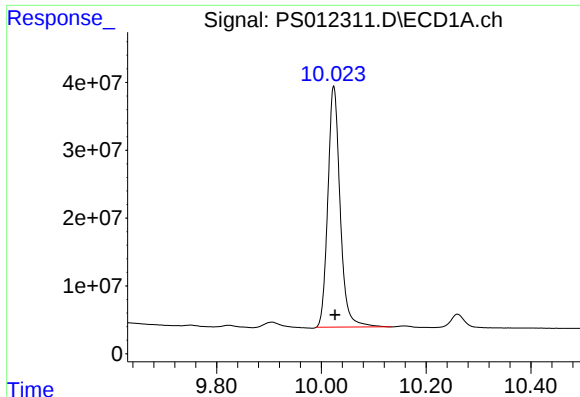
#12 2,4,5-T

R.T.: 9.471 min
Delta R.T.: -0.002 min
Response: 4623111488
Conc: 753.80 ng/ml



#12 2,4,5-T

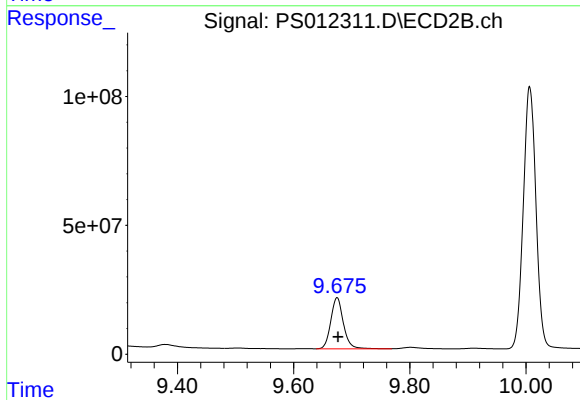
R.T.: 9.168 min
Delta R.T.: -0.002 min
Response: 2151418963
Conc: 746.97 ng/ml



#13 2,4-DB

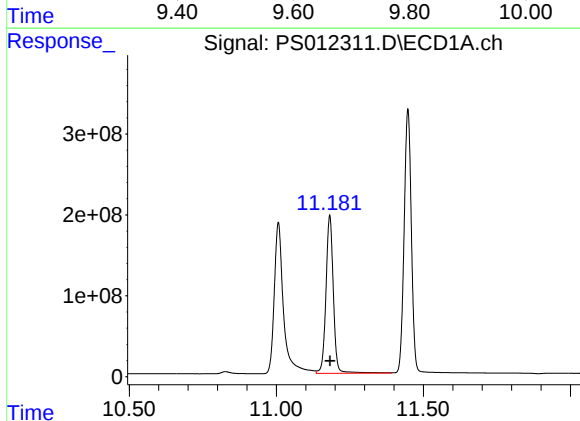
R.T.: 10.024 min
Delta R.T.: -0.003 min
Response: 578422775
Conc: 755.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



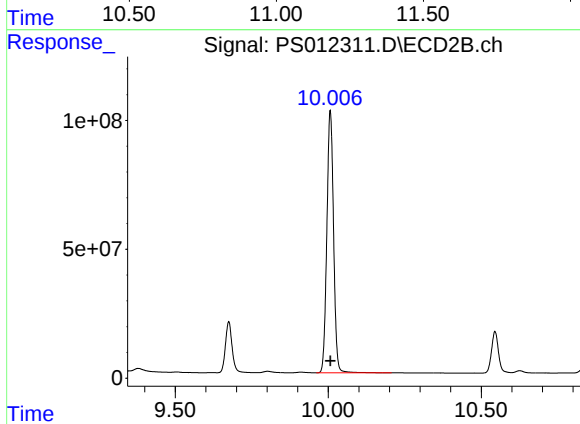
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: -0.002 min
Response: 300951853
Conc: 739.69 ng/ml



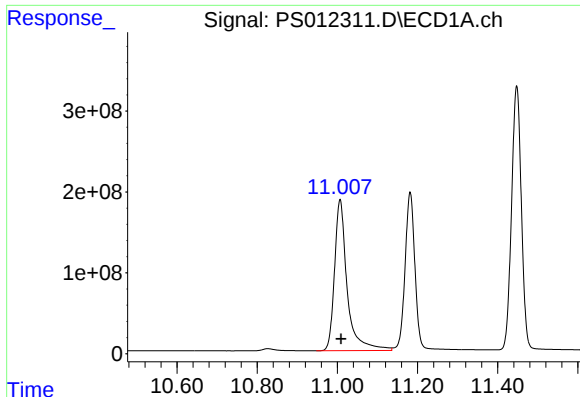
#14 DINOSEB

R.T.: 11.182 min
Delta R.T.: 0.000 min
Response: 3414564628
Conc: 727.12 ng/ml



#14 DINOSEB

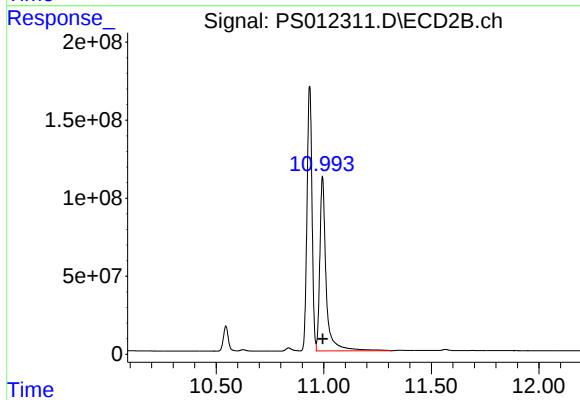
R.T.: 10.006 min
Delta R.T.: 0.000 min
Response: 1551249105
Conc: 746.93 ng/ml



#15 Picloram

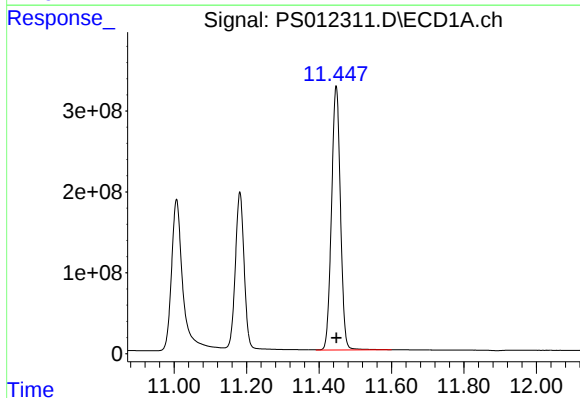
R.T.: 11.007 min
Delta R.T.: -0.002 min
Response: 4095396505
Conc: 556.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



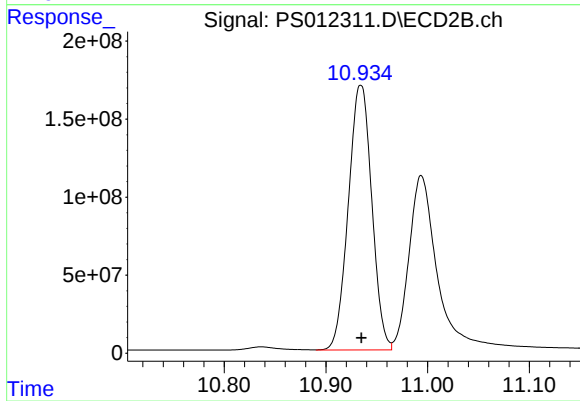
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.002 min
Response: 2290511957
Conc: 540.29 ng/ml



#16 DCPA

R.T.: 11.447 min
Delta R.T.: 0.000 min
Response: 5559872989
Conc: 751.29 ng/ml



#16 DCPA

R.T.: 10.934 min
Delta R.T.: 0.000 min
Response: 2721424444
Conc: 748.73 ng/ml