

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042121\
 Data File : PS014730.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2021 14:56
 Operator : DD\AJ
 Sample : PB135779BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB135779BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 15:19:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.158	6.883	864.7E6	266.6E6	568.421	572.759
Target Compounds							
1) T	Dalapon	3.007	2.604	818.4E6	290.5E6	453.860	446.306
2) T	3,5-DICHL...	6.384	6.046	1096.2E6	386.5E6	529.031	527.007
3) T	4-Nitroph...	6.991	6.499	433.6E6	159.4E6	533.566	564.657
5) T	DICAMBA	7.346	7.050	3140.2E6	1095.8E6	539.702	541.819
6) T	MCPD	7.511	7.143	232.7E6	87275124	53.437	51.824
7) T	MCPA	7.658	7.358	317.6E6	123.3E6	51.030	50.755
8) T	DICHLORPROP	8.032	7.675	779.8E6	282.6E6	557.269	559.800
9) T	2,4-D	8.261	7.971	917.9E6	344.4E6	577.289	619.388
10) T	Pentachlo...	8.567	8.395	11440.9E6	3767.3E6	544.371	560.400
11) T	2,4,5-TP ...	9.111	8.755	4516.1E6	1527.2E6	551.654	559.078
12) T	2,4,5-T	9.396	9.135	4444.1E6	1463.2E6	540.246	559.409
13) T	2,4-DB	9.944	9.641	802.9E6	187.9E6	527.599	541.743
14) T	DINOSEB	11.095	9.971	3293.9E6	1034.0E6	511.189	536.949
15) T	Picloram	10.920	10.955	5220.6E6	1795.5E6	466.614	478.804
16) T	DCPA	11.360	10.897	5801.5E6	1990.4E6	470.821	490.175

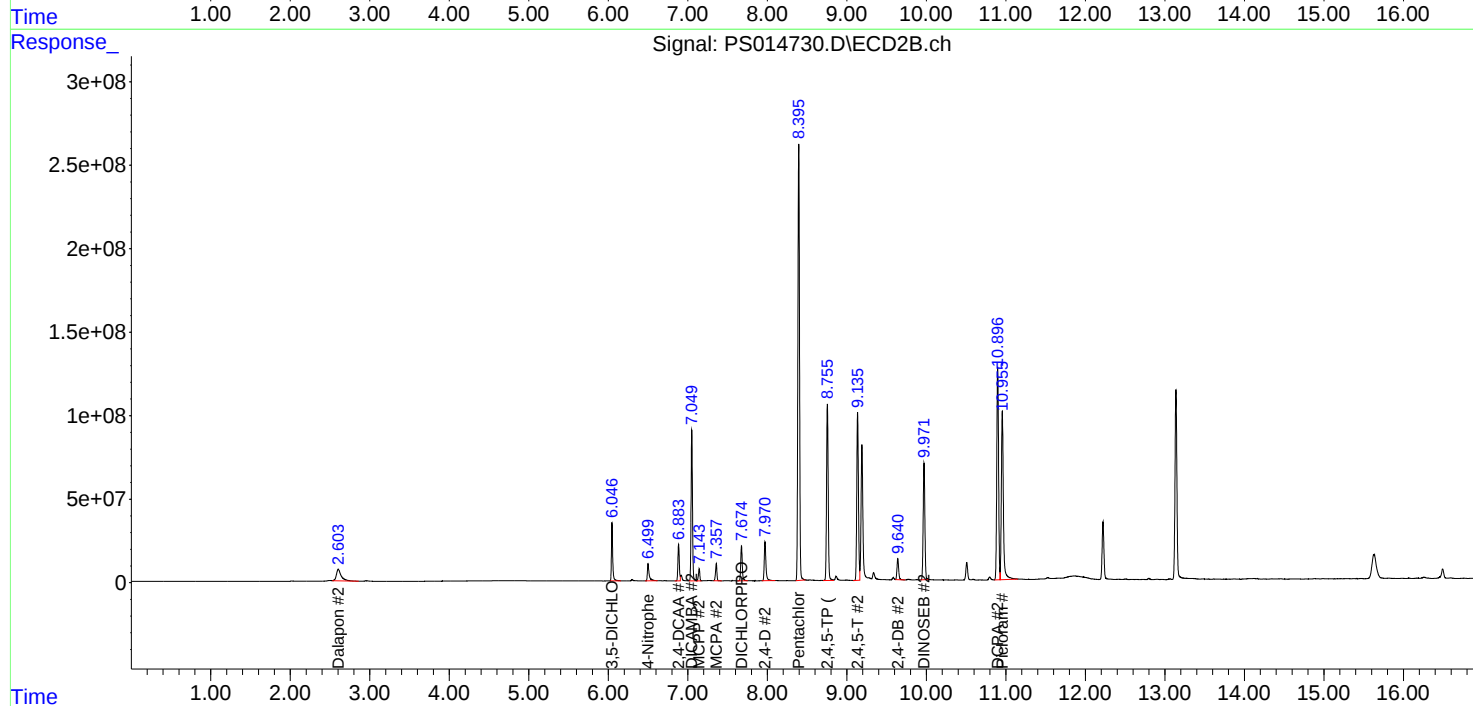
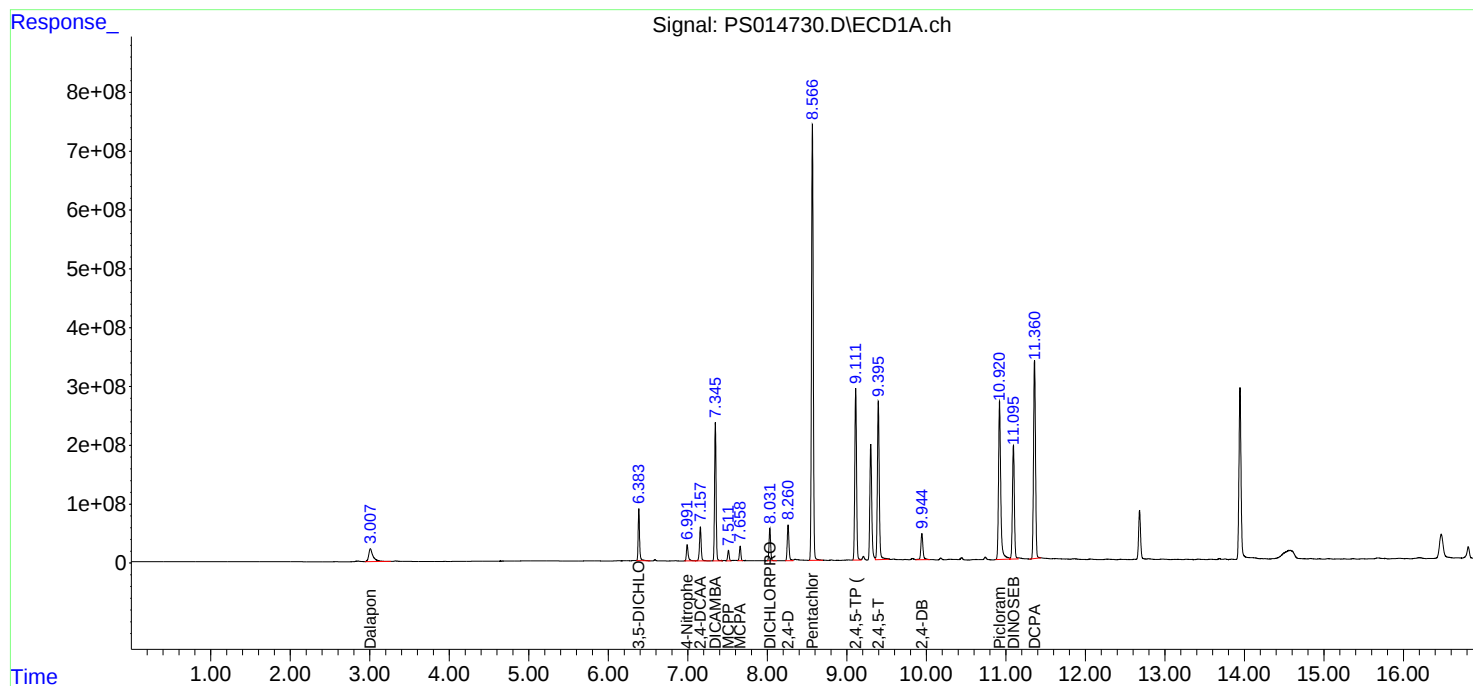
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

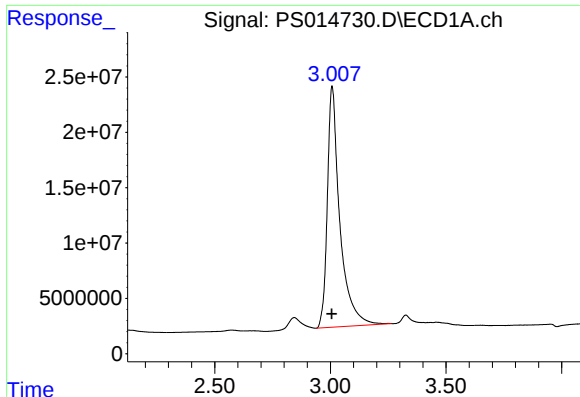
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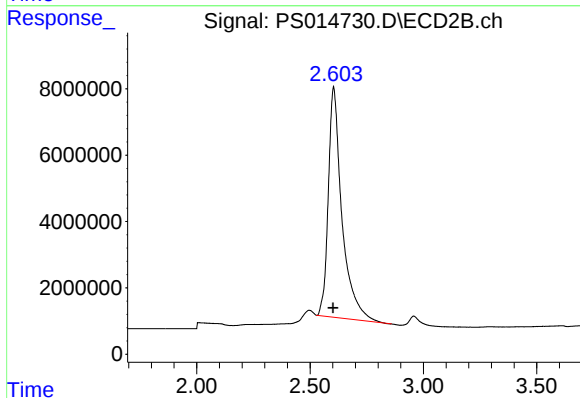




#1 Dalapon

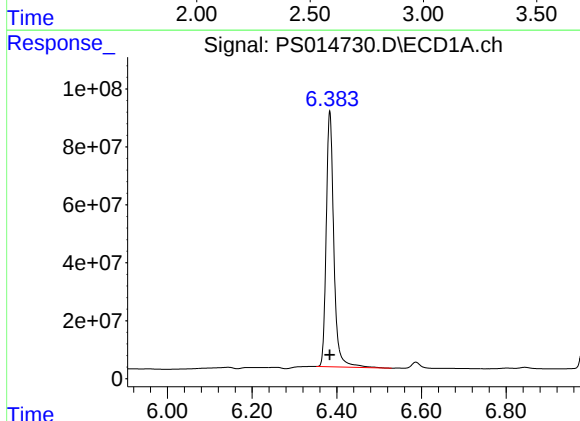
R.T.: 3.007 min
Delta R.T.: 0.000 min
Response: 818388167
Conc: 453.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135779BS



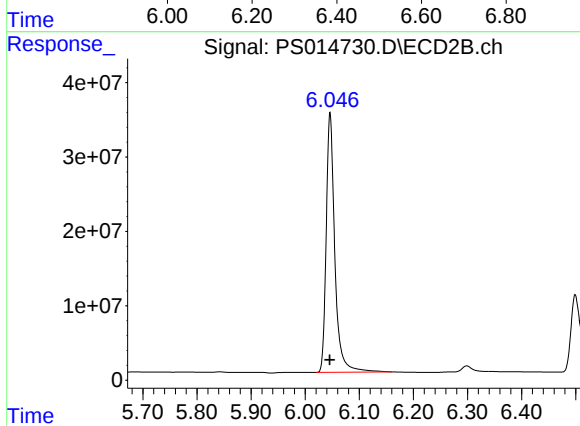
#1 Dalapon

R.T.: 2.604 min
Delta R.T.: 0.000 min
Response: 290467130
Conc: 446.31 ng/ml



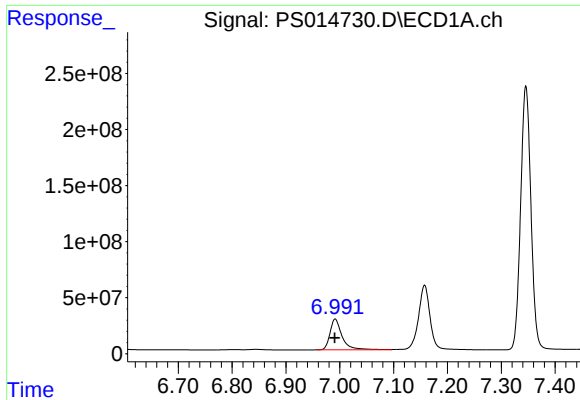
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 1096153188
Conc: 529.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

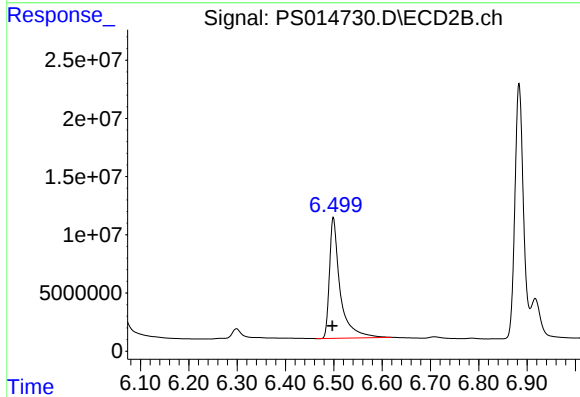
R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 386452660
Conc: 527.01 ng/ml



#3 4-Nitrophenol

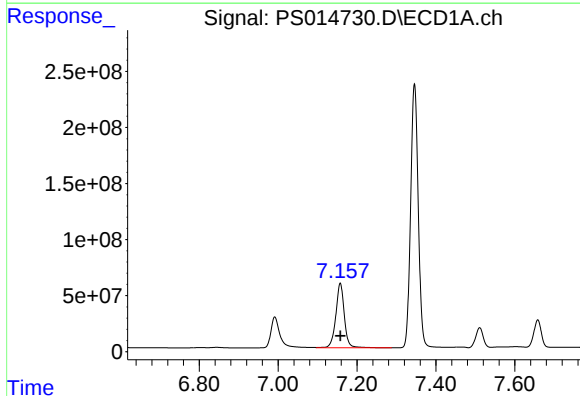
R.T.: 6.991 min
Delta R.T.: 0.000 min
Response: 433587970
Conc: 533.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135779BS



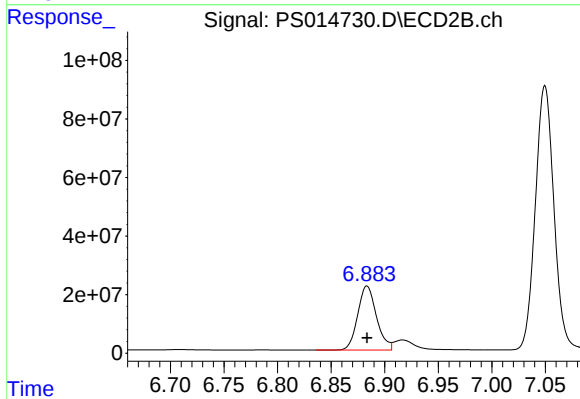
#3 4-Nitrophenol

R.T.: 6.499 min
Delta R.T.: 0.002 min
Response: 159421407
Conc: 564.66 ng/ml



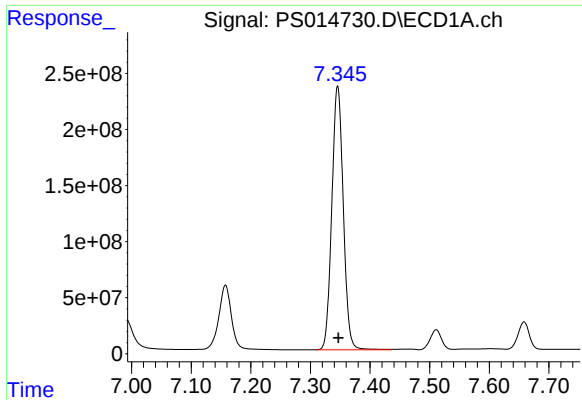
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 864679613
Conc: 568.42 ng/ml



#4 2,4-DCAA

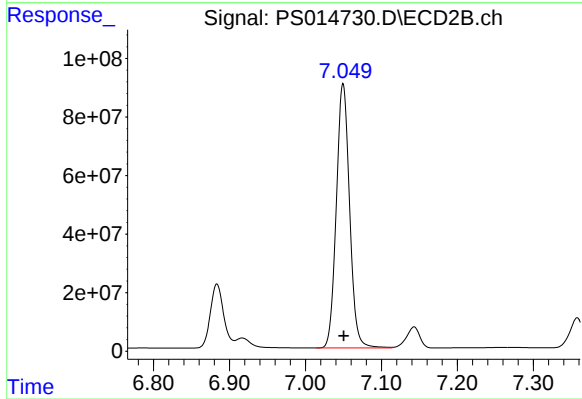
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 266593243
Conc: 572.76 ng/ml



#5 DICAMBA

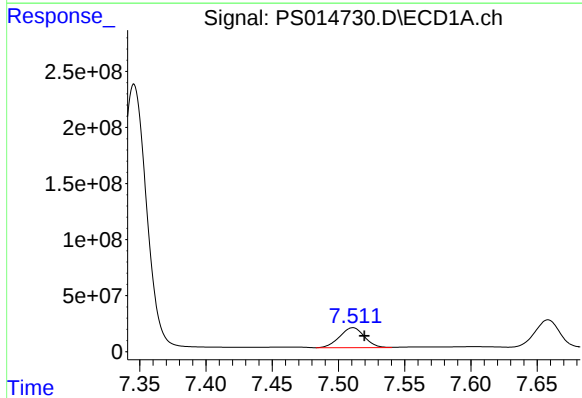
R.T.: 7.346 min
Delta R.T.: -0.001 min
Response: 3140179121
Conc: 539.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135779BS



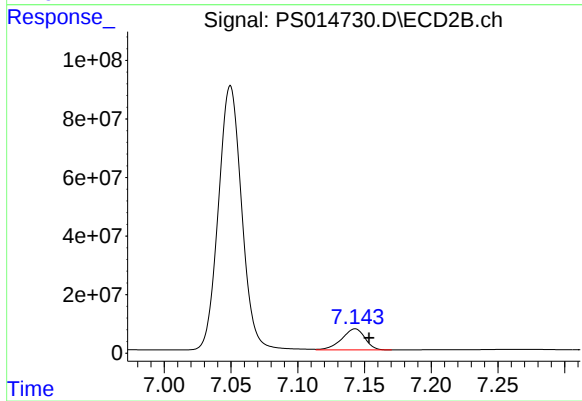
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 1095842664
Conc: 541.82 ng/ml



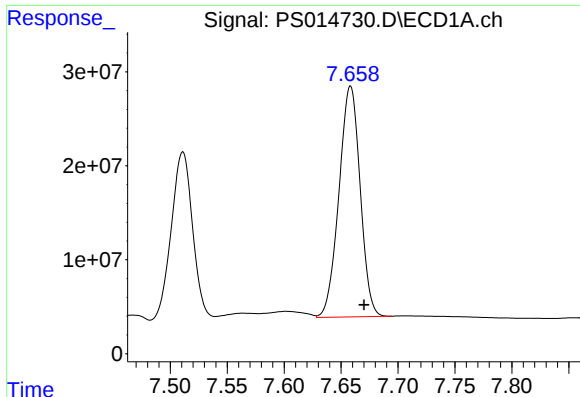
#6 MCP

R.T.: 7.511 min
Delta R.T.: -0.009 min
Response: 232674966
Conc: 53.44 ug/ml



#6 MCP

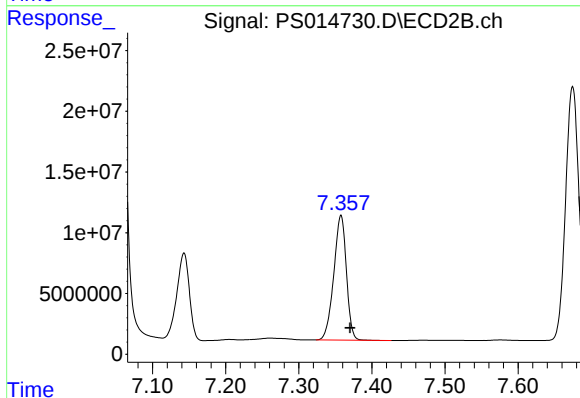
R.T.: 7.143 min
Delta R.T.: -0.010 min
Response: 87275124
Conc: 51.82 ug/ml



#7 MCPA

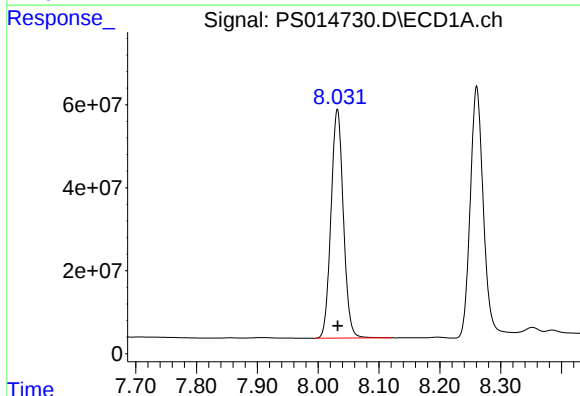
R.T.: 7.658 min
Delta R.T.: -0.012 min
Response: 317560032
Conc: 51.03 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB135779BS



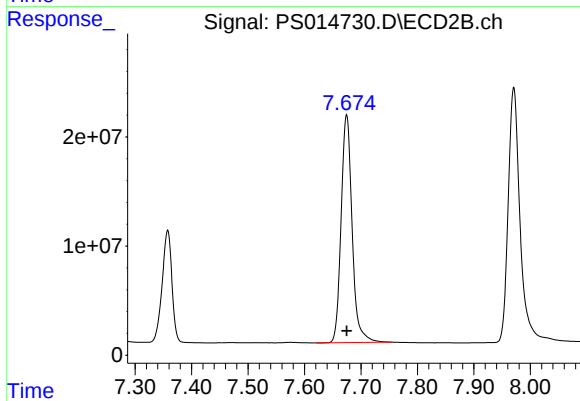
#7 MCPA

R.T.: 7.358 min
Delta R.T.: -0.012 min
Response: 123260111
Conc: 50.76 ug/ml



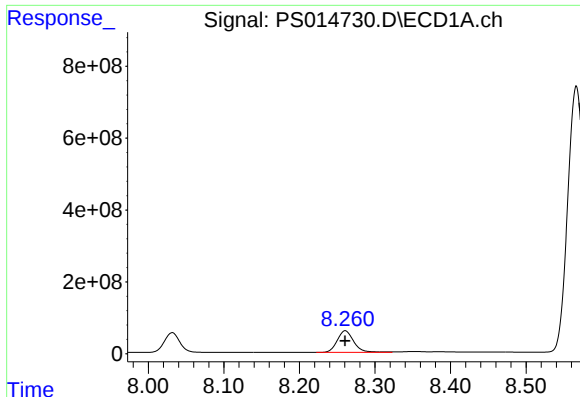
#8 DICHLORPROP

R.T.: 8.032 min
Delta R.T.: 0.000 min
Response: 779804526
Conc: 557.27 ng/ml



#8 DICHLORPROP

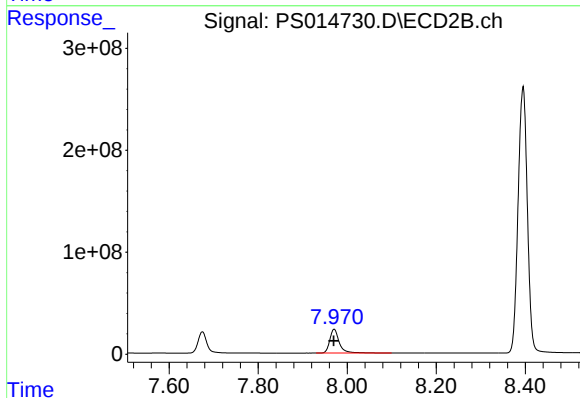
R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 282598606
Conc: 559.80 ng/ml



#9 2,4-D

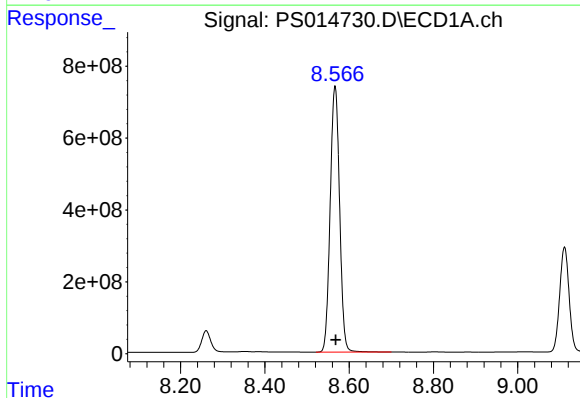
R.T.: 8.261 min
Delta R.T.: 0.000 min
Response: 917881407
Conc: 577.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135779BS



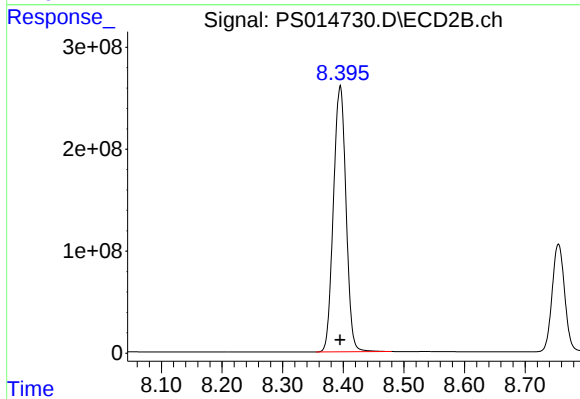
#9 2,4-D

R.T.: 7.971 min
Delta R.T.: 0.001 min
Response: 344438211
Conc: 619.39 ng/ml



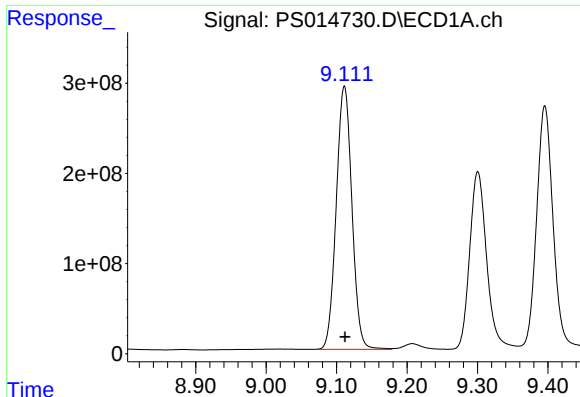
#10 Pentachlorophenol

R.T.: 8.567 min
Delta R.T.: -0.002 min
Response: 11440901011
Conc: 544.37 ng/ml



#10 Pentachlorophenol

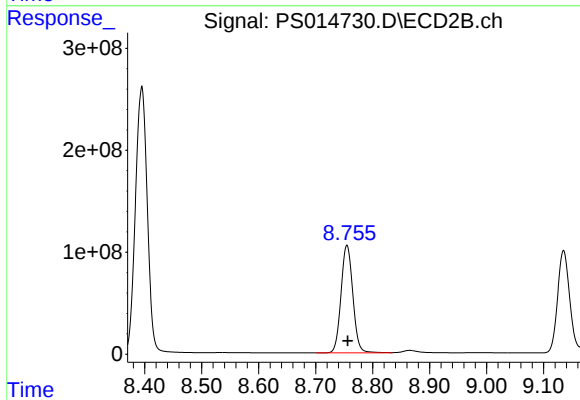
R.T.: 8.395 min
Delta R.T.: 0.000 min
Response: 3767313872
Conc: 560.40 ng/ml



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

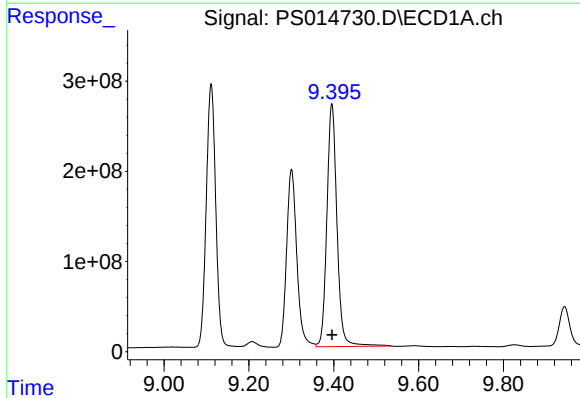
R.T.: 9.111 min
Delta R.T.: 0.000 min
Response: 4516073123
Conc: 551.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135779BS



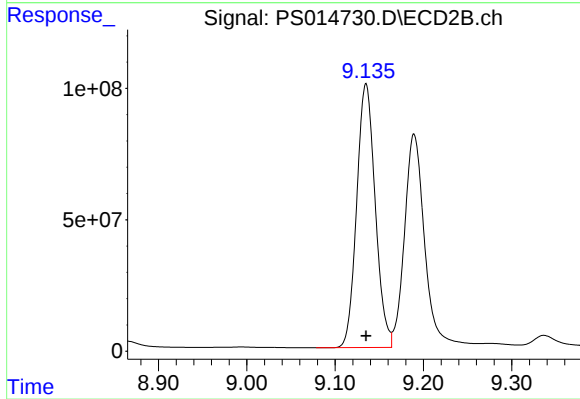
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: -0.001 min
Response: 1527215152
Conc: 559.08 ng/ml



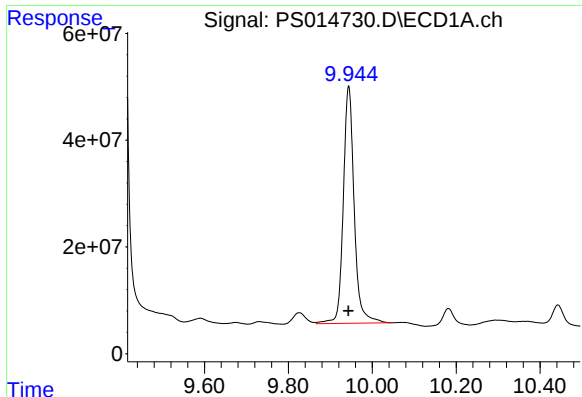
#12 2,4,5-T

R.T.: 9.396 min
Delta R.T.: 0.000 min
Response: 4444116296
Conc: 540.25 ng/ml



#12 2,4,5-T

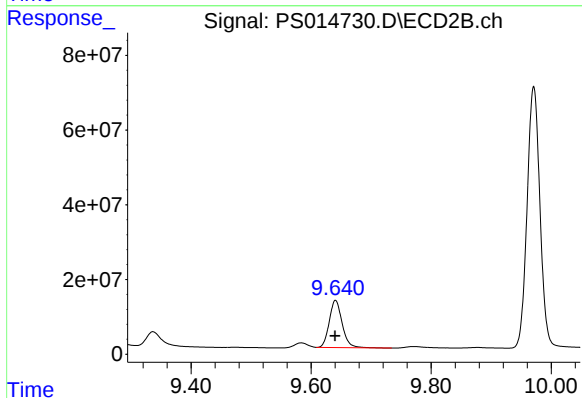
R.T.: 9.135 min
Delta R.T.: 0.000 min
Response: 1463159272
Conc: 559.41 ng/ml



#13 2,4-DB

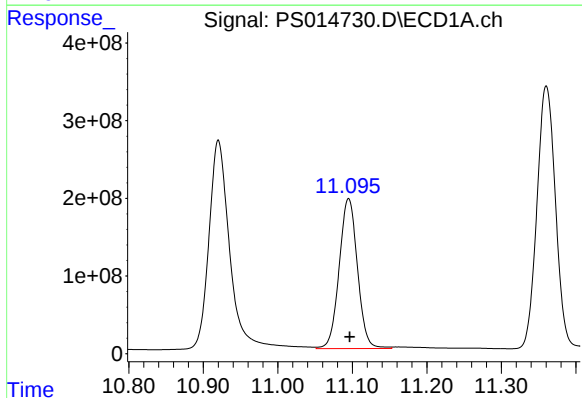
R.T.: 9.944 min
Delta R.T.: 0.001 min
Response: 802876237
Conc: 527.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135779BS



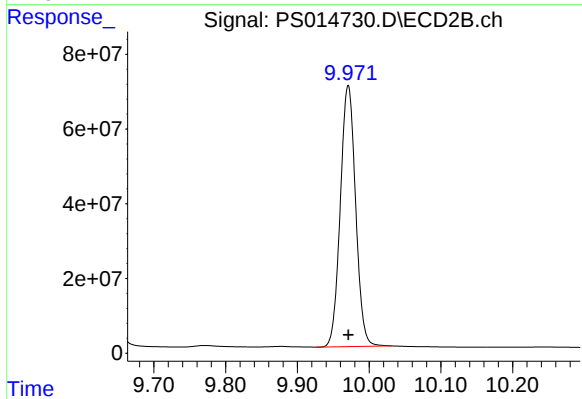
#13 2,4-DB

R.T.: 9.641 min
Delta R.T.: 0.000 min
Response: 187915329
Conc: 541.74 ng/ml



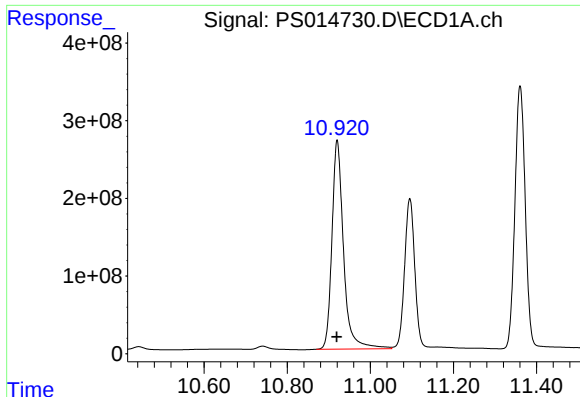
#14 DINOSEB

R.T.: 11.095 min
Delta R.T.: -0.002 min
Response: 3293924790
Conc: 511.19 ng/ml



#14 DINOSEB

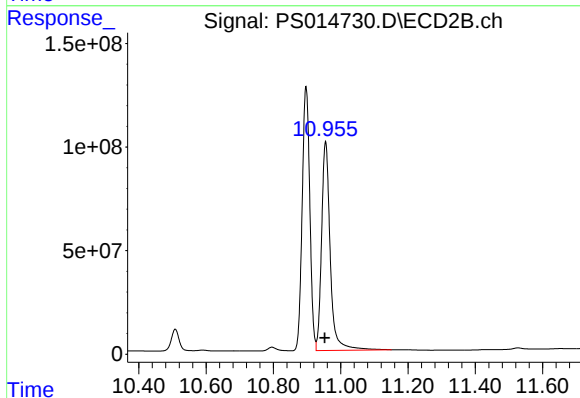
R.T.: 9.971 min
Delta R.T.: 0.000 min
Response: 1033988471
Conc: 536.95 ng/ml



#15 Picloram

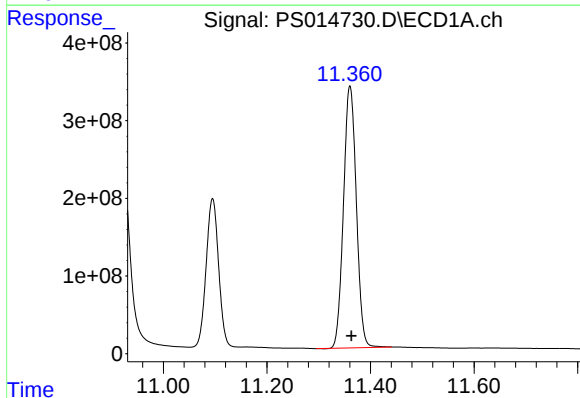
R.T.: 10.920 min
Delta R.T.: 0.001 min
Response: 5220617898
Conc: 466.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135779BS



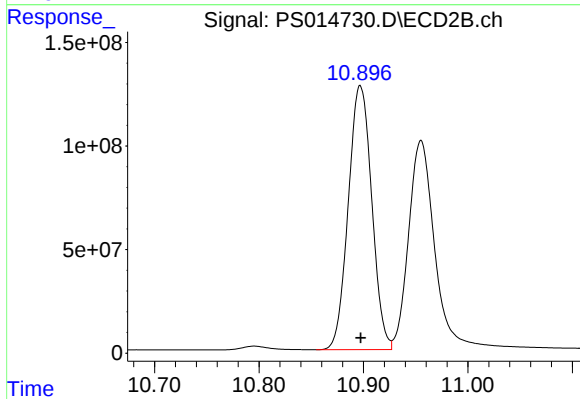
#15 Picloram

R.T.: 10.955 min
Delta R.T.: 0.003 min
Response: 1795467858
Conc: 478.80 ng/ml



#16 DCPA

R.T.: 11.360 min
Delta R.T.: -0.003 min
Response: 5801475807
Conc: 470.82 ng/ml



#16 DCPA

R.T.: 10.897 min
Delta R.T.: 0.000 min
Response: 1990442908
Conc: 490.17 ng/ml