

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041321\
 Data File : PS014612.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2021 19:36
 Operator : DD\AJ
 Sample : PB135677BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB135677BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 06:37:10 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	7.159	6.885	730.4E6	221.7E6	480.126	476.265
Target Compounds							
1) T	Dalapon	3.006	2.600	710.6E6	258.1E6	394.071	396.508
2) T	3,5-DICHL...	6.385	6.047	925.2E6	325.5E6	446.542	443.897
3) T	4-Nitroph...	6.994	6.503	348.1E6	125.0E6	428.346	442.627
5) T	DICAMBA	7.347	7.050	2654.6E6	925.2E6	456.242	457.451
6) T	MCPD	7.511	7.143	190.9E6	74403599	43.854	44.181
7) T	MCPA	7.658	7.357	273.3E6	107.2E6	43.917	44.153
8) T	DICHLORPROP	8.032	7.675	636.0E6	229.6E6	454.479	454.861
9) T	2,4-D	8.263	7.973	713.3E6	267.6E6	448.593	481.267
10) T	Pentachlo...	8.567	8.395	9968.8E6	3268.2E6	474.328	486.157
11) T	2,4,5-TP ...	9.112	8.756	3800.6E6	1278.7E6	464.259	468.086
12) T	2,4,5-T	9.397	9.136	3796.1E6	1230.0E6	461.470	470.262
13) T	2,4-DB	9.945	9.642	702.7E6	160.4E6	461.779	462.393
14) T	DINOSEB	11.096	9.971	2809.8E6	854.0E6	436.061	443.491
15) T	Picloram	10.922	10.955	4959.6E6	1699.5E6	443.282	453.202
16) T	DCPA	11.361	10.897	5756.3E6	1958.0E6	467.153	482.184

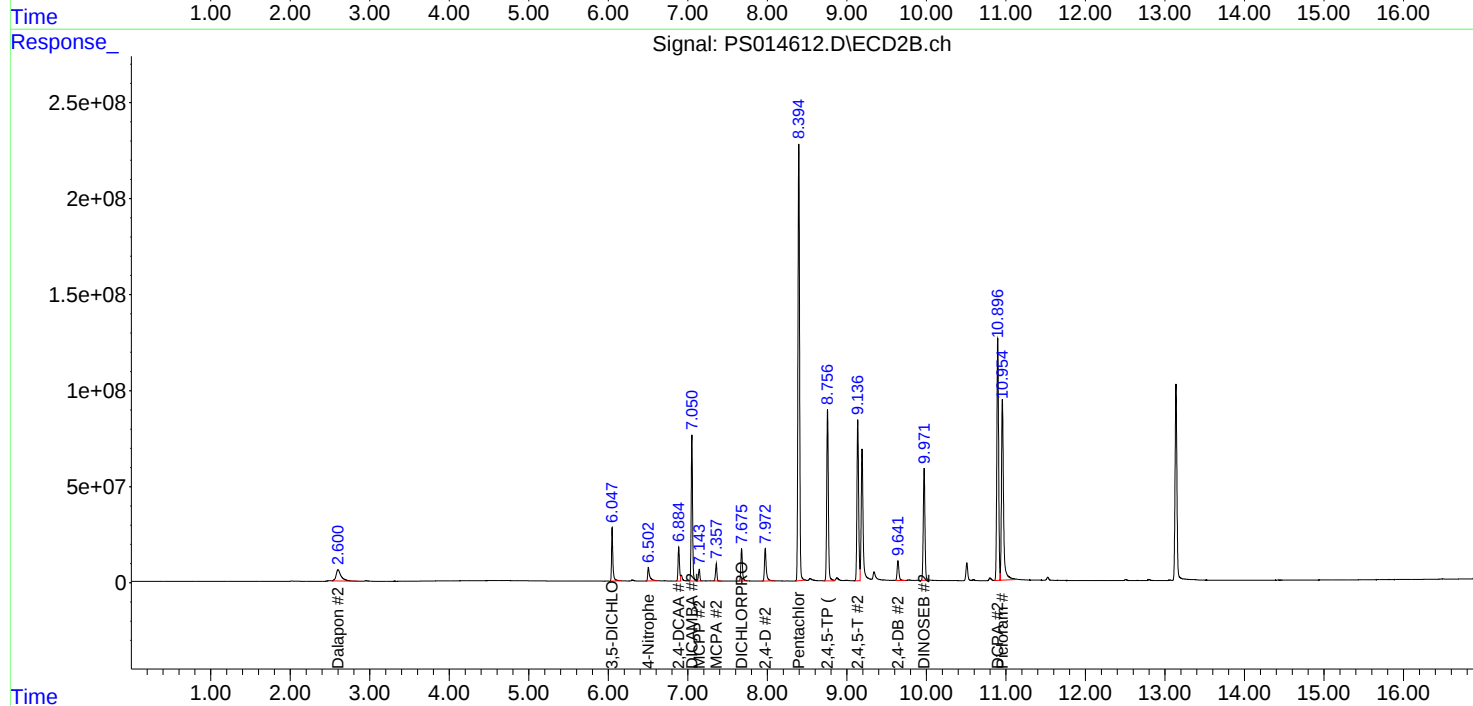
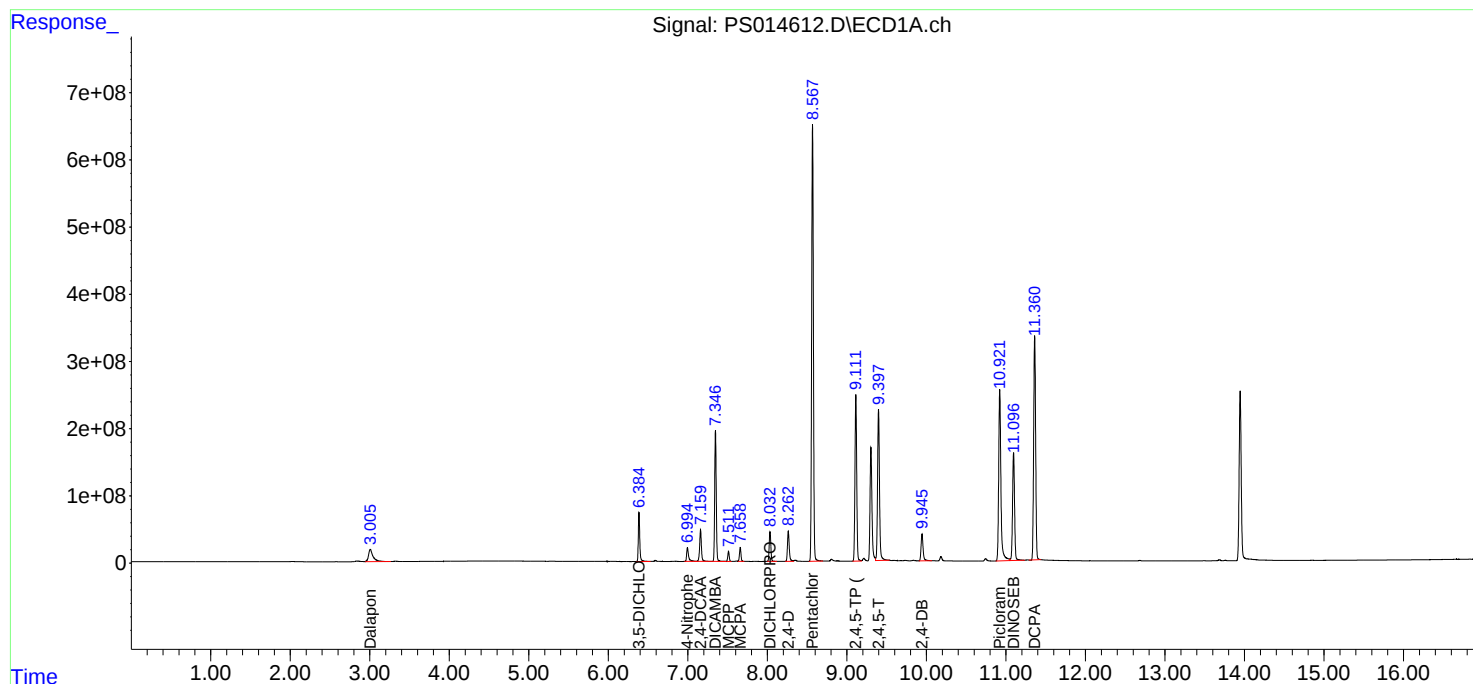
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

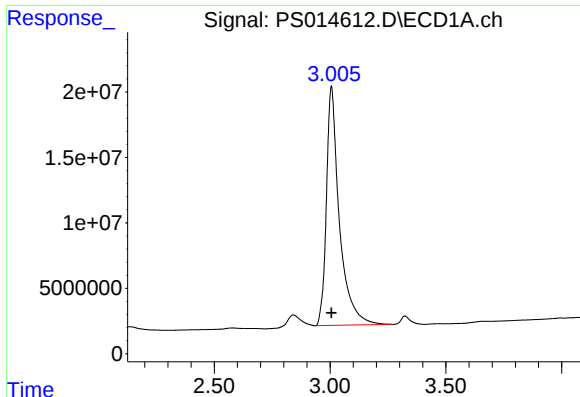
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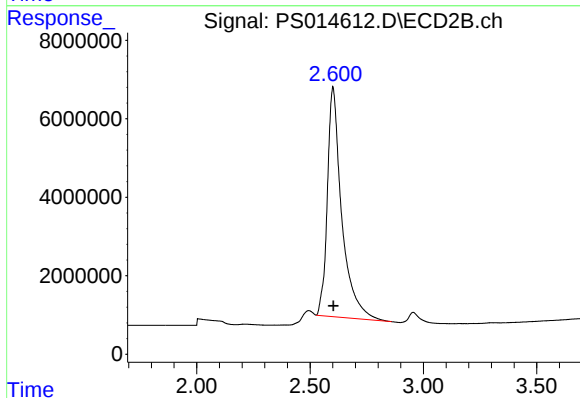




#1 Dalapon

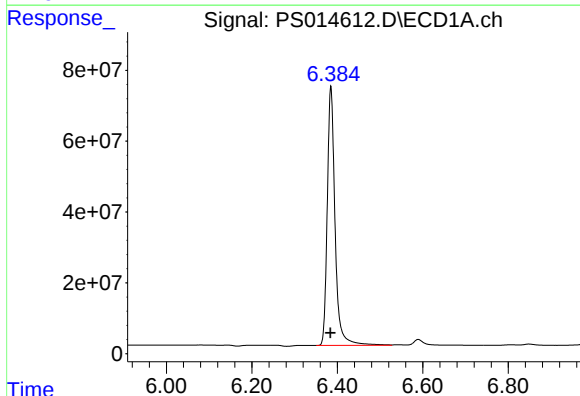
R.T.: 3.006 min
Delta R.T.: 0.000 min
Response: 710577563
Conc: 394.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135677BS



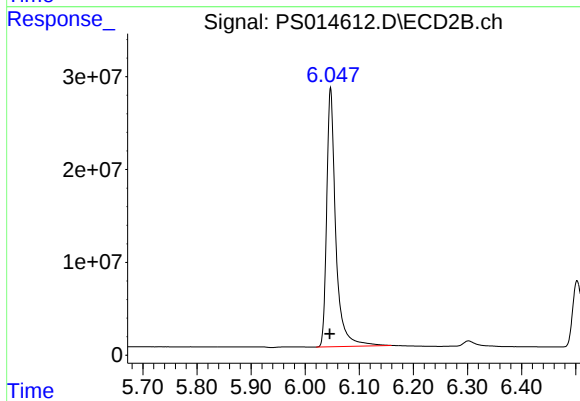
#1 Dalapon

R.T.: 2.600 min
Delta R.T.: -0.002 min
Response: 258057141
Conc: 396.51 ng/ml



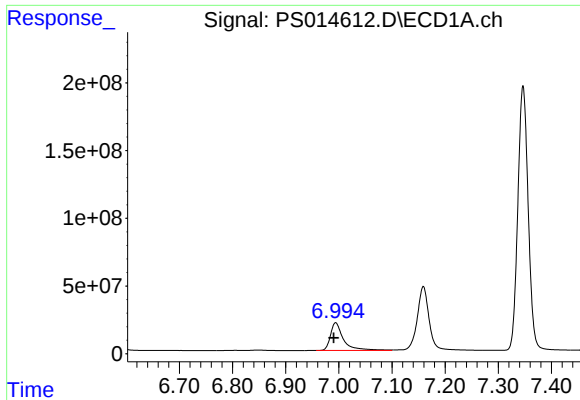
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.385 min
Delta R.T.: 0.001 min
Response: 925237087
Conc: 446.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

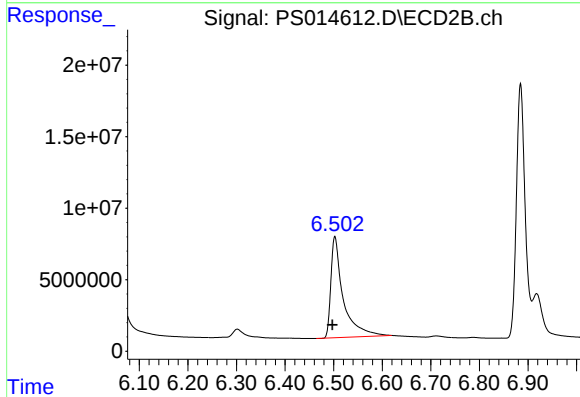
R.T.: 6.047 min
Delta R.T.: 0.002 min
Response: 325508110
Conc: 443.90 ng/ml



#3 4-Nitrophenol

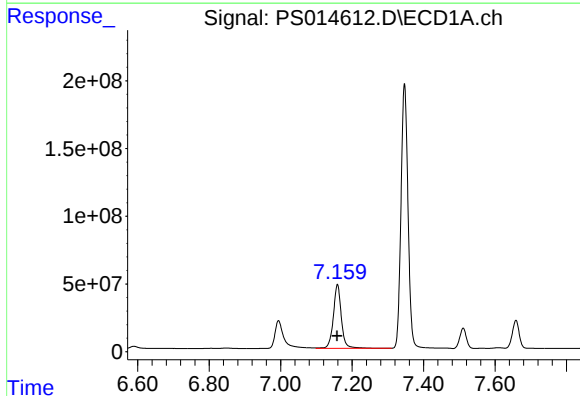
R.T.: 6.994 min
Delta R.T.: 0.003 min
Response: 348083481
Conc: 428.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135677BS



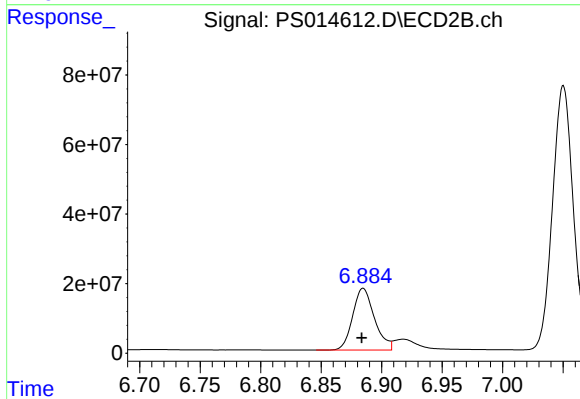
#3 4-Nitrophenol

R.T.: 6.503 min
Delta R.T.: 0.005 min
Response: 124968113
Conc: 442.63 ng/ml



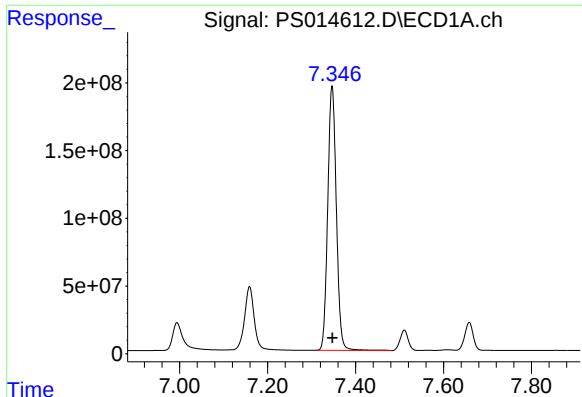
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: 0.001 min
Response: 730365413
Conc: 480.13 ng/ml



#4 2,4-DCAA

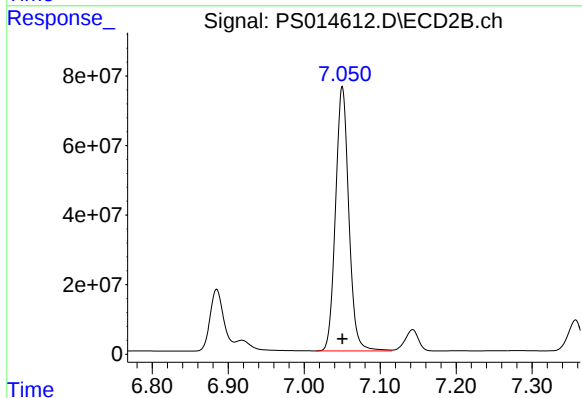
R.T.: 6.885 min
Delta R.T.: 0.001 min
Response: 221679855
Conc: 476.27 ng/ml



#5 DICAMBA

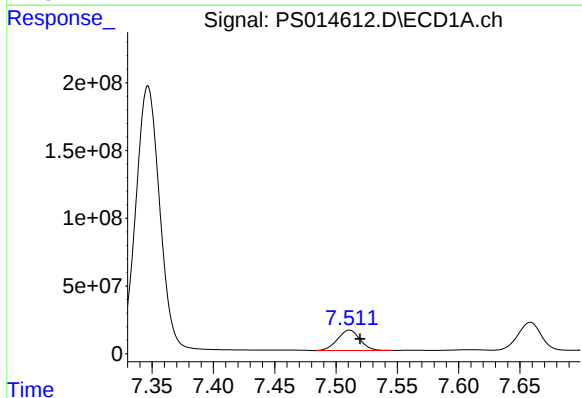
R.T.: 7.347 min
Delta R.T.: 0.000 min
Response: 2654576769
Conc: 456.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135677BS



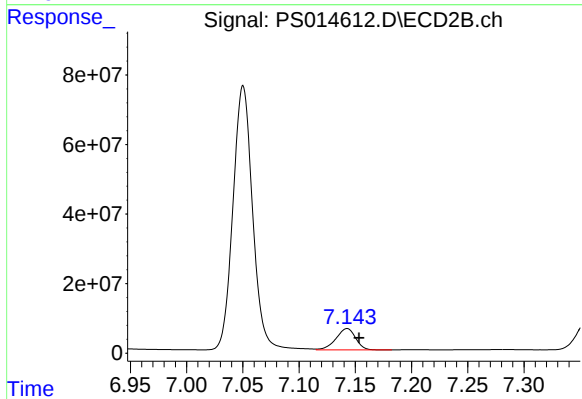
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 925207758
Conc: 457.45 ng/ml



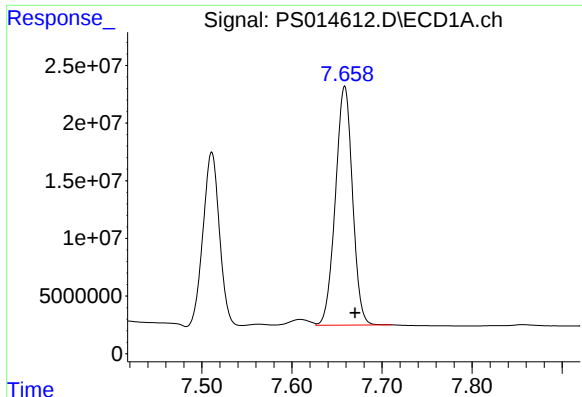
#6 MCP

R.T.: 7.511 min
Delta R.T.: -0.009 min
Response: 190947314
Conc: 43.85 ug/ml



#6 MCP

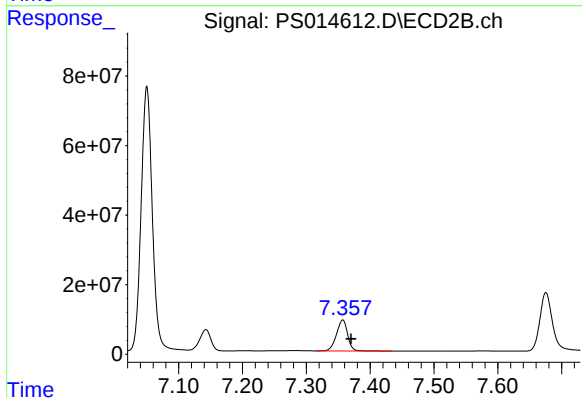
R.T.: 7.143 min
Delta R.T.: -0.010 min
Response: 74403599
Conc: 44.18 ug/ml



#7 MCPA

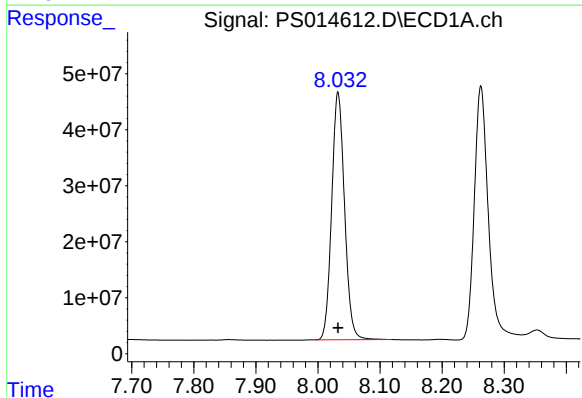
R.T.: 7.658 min
Delta R.T.: -0.012 min
Response: 273294970
Conc: 43.92 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB135677BS



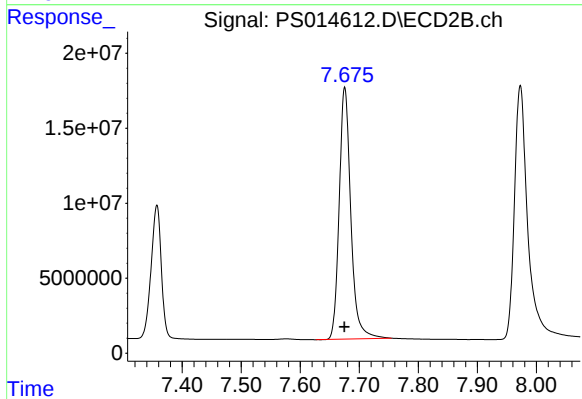
#7 MCPA

R.T.: 7.357 min
Delta R.T.: -0.013 min
Response: 107226691
Conc: 44.15 ug/ml



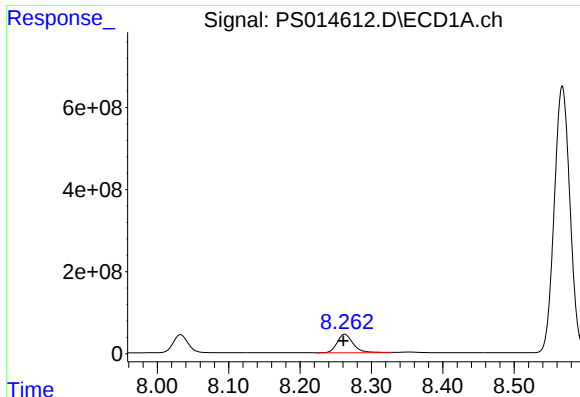
#8 DICHLORPROP

R.T.: 8.032 min
Delta R.T.: 0.000 min
Response: 635966185
Conc: 454.48 ng/ml



#8 DICHLORPROP

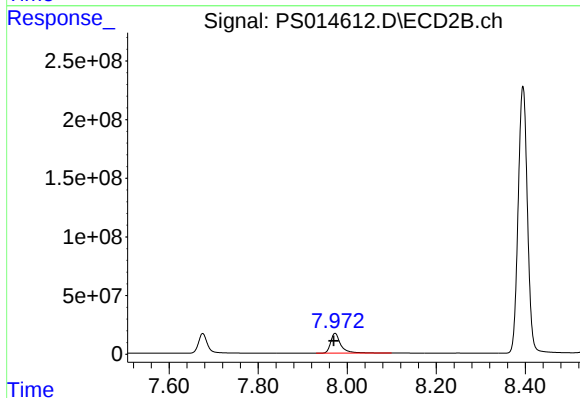
R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 229623096
Conc: 454.86 ng/ml



#9 2,4-D

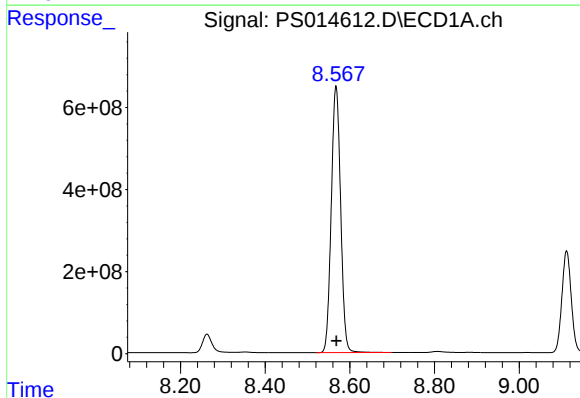
R.T.: 8.263 min
Delta R.T.: 0.002 min
Response: 713257182
Conc: 448.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135677BS



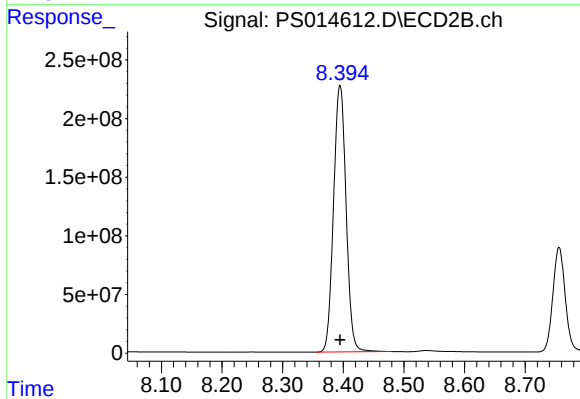
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: 0.003 min
Response: 267629980
Conc: 481.27 ng/ml



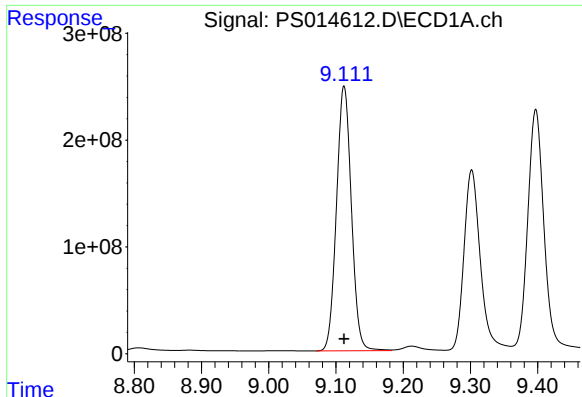
#10 Pentachlorophenol

R.T.: 8.567 min
Delta R.T.: -0.001 min
Response: 9968833203
Conc: 474.33 ng/ml



#10 Pentachlorophenol

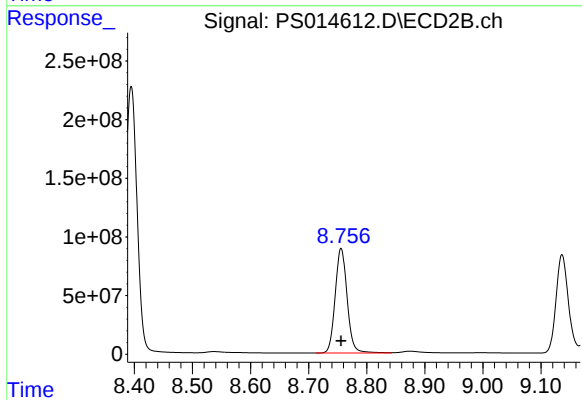
R.T.: 8.395 min
Delta R.T.: 0.000 min
Response: 3268214919
Conc: 486.16 ng/ml



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

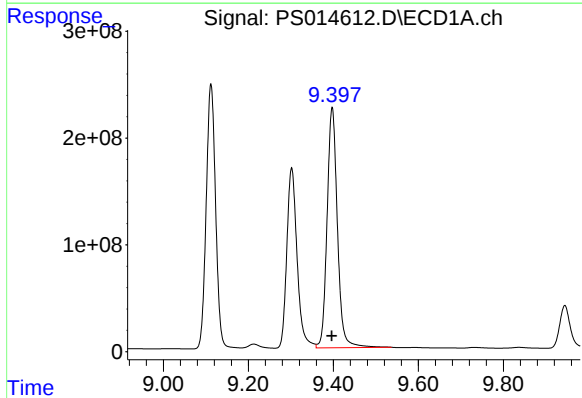
R.T.: 9.112 min
Delta R.T.: 0.000 min
Response: 3800617739
Conc: 464.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135677BS



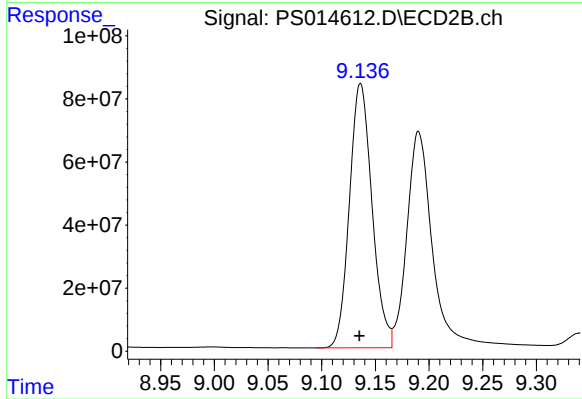
#11 2,4,5-TP (SILVEX)

R.T.: 8.756 min
Delta R.T.: 0.000 min
Response: 1278655230
Conc: 468.09 ng/ml



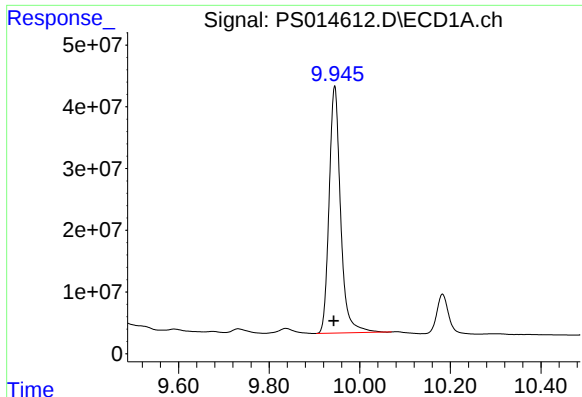
#12 2,4,5-T

R.T.: 9.397 min
Delta R.T.: 0.001 min
Response: 3796099787
Conc: 461.47 ng/ml



#12 2,4,5-T

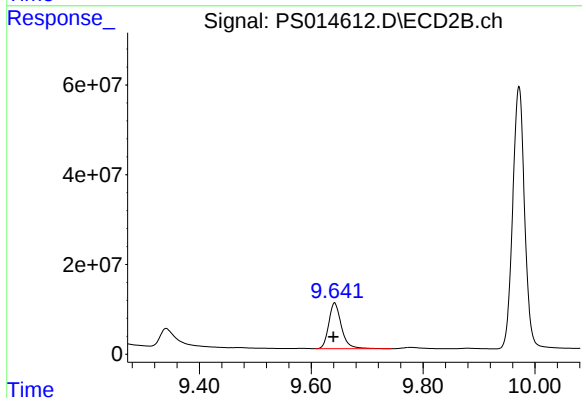
R.T.: 9.136 min
Delta R.T.: 0.000 min
Response: 1229991592
Conc: 470.26 ng/ml



#13 2,4-DB

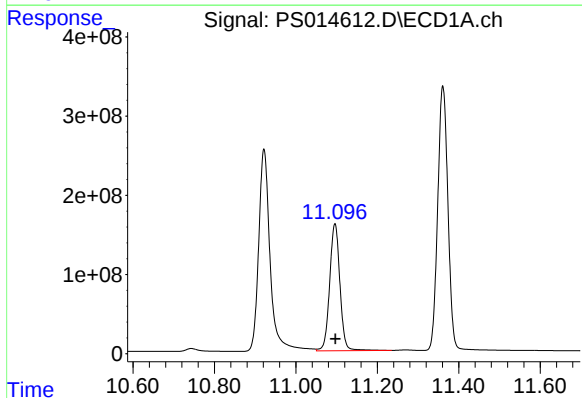
R.T.: 9.945 min
Delta R.T.: 0.002 min
Response: 702714780
Conc: 461.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135677BS



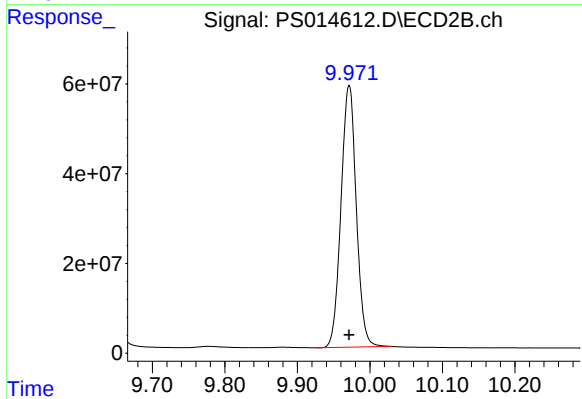
#13 2,4-DB

R.T.: 9.642 min
Delta R.T.: 0.002 min
Response: 160391324
Conc: 462.39 ng/ml



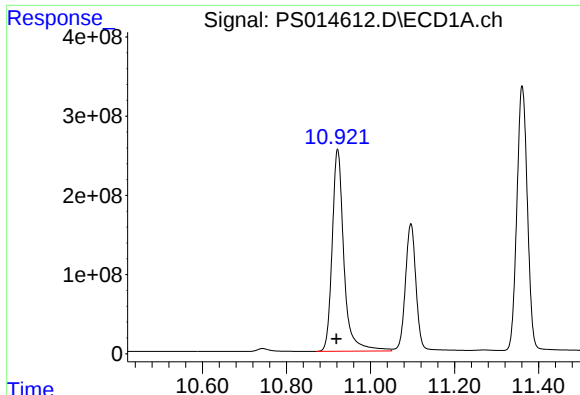
#14 DINOSEB

R.T.: 11.096 min
Delta R.T.: 0.000 min
Response: 2809823379
Conc: 436.06 ng/ml



#14 DINOSEB

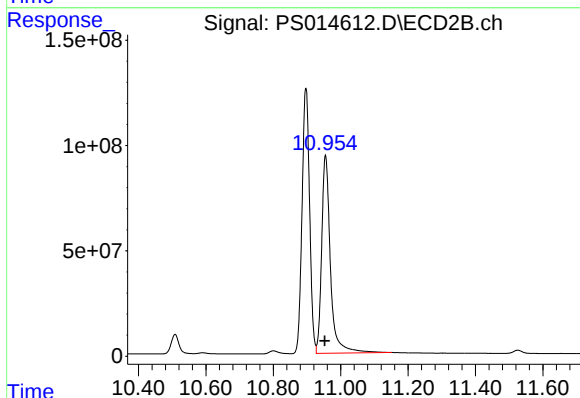
R.T.: 9.971 min
Delta R.T.: 0.000 min
Response: 854019741
Conc: 443.49 ng/ml



#15 Picloram

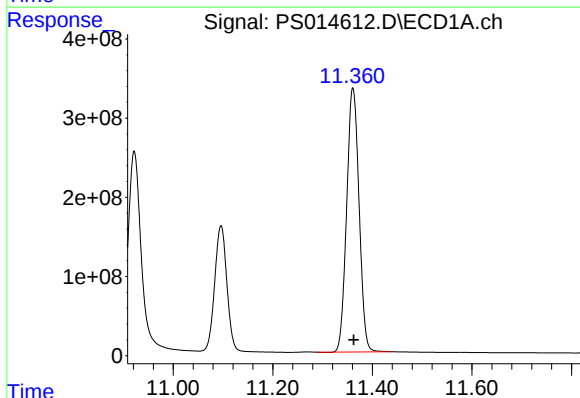
R.T.: 10.922 min
Delta R.T.: 0.003 min
Response: 4959573023
Conc: 443.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135677BS



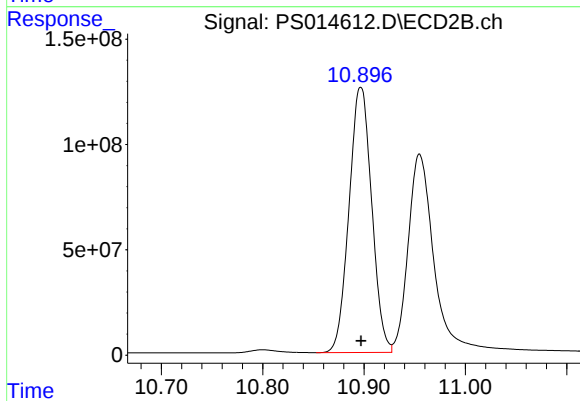
#15 Picloram

R.T.: 10.955 min
Delta R.T.: 0.002 min
Response: 1699461136
Conc: 453.20 ng/ml



#16 DCPA

R.T.: 11.361 min
Delta R.T.: -0.002 min
Response: 5756276029
Conc: 467.15 ng/ml



#16 DCPA

R.T.: 10.897 min
Delta R.T.: 0.000 min
Response: 1957994675
Conc: 482.18 ng/ml