

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102620\
 Data File : PS012980.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2020 20:21
 Operator : DD\AJ
 Sample : PB132637BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB132637BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 01:25:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 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	7.211	6.913	514.9E6	247.5E6	575.230	616.784
Target Compounds							
1) T	Dalapon	3.028	2.621	580.4E6	372.2E6	570.973	707.825
2) T	3,5-DICHL...	6.427	6.067	687.8E6	328.9E6	555.408	522.021
3) T	4-Nitroph...	7.045	6.526	215.4E6	108.5E6	515.083	466.416
5) T	DICAMBA	7.400	7.080	1877.0E6	918.2E6	527.147	539.531
6) T	MCPD	7.566	7.173	161.4E6	75391452	60.601	56.639
7) T	MCPA	7.714	7.386	206.3E6	140.0E6	53.870	63.916
8) T	DICHLORPROP	8.091	7.705	478.4E6	255.9E6	536.421	557.148
9) T	2,4-D	8.323	8.003	584.2E6	336.3E6	566.199	611.647
10) T	Pentachlo...	8.629	8.427	7332.4E6	3311.1E6	571.143	586.207
11) T	2,4,5-TP ...	9.178	8.787	2901.9E6	1372.7E6	566.567	579.049
12) T	2,4,5-T	9.465	9.169	2857.9E6	1304.7E6	545.763	577.248
13) T	2,4-DB	10.019	9.676	313.1E6	194.0E6	370.903	584.042 #
14) T	DINOSEB	11.171	10.004	2287.2E6	964.5E6	533.480	573.550
15) T	Picloram	11.009	11.000	2810.1E6	1691.3E6	443.921	469.839
16) T	DCPA	11.438	10.931	3425.7E6	1800.8E6	516.989	590.924

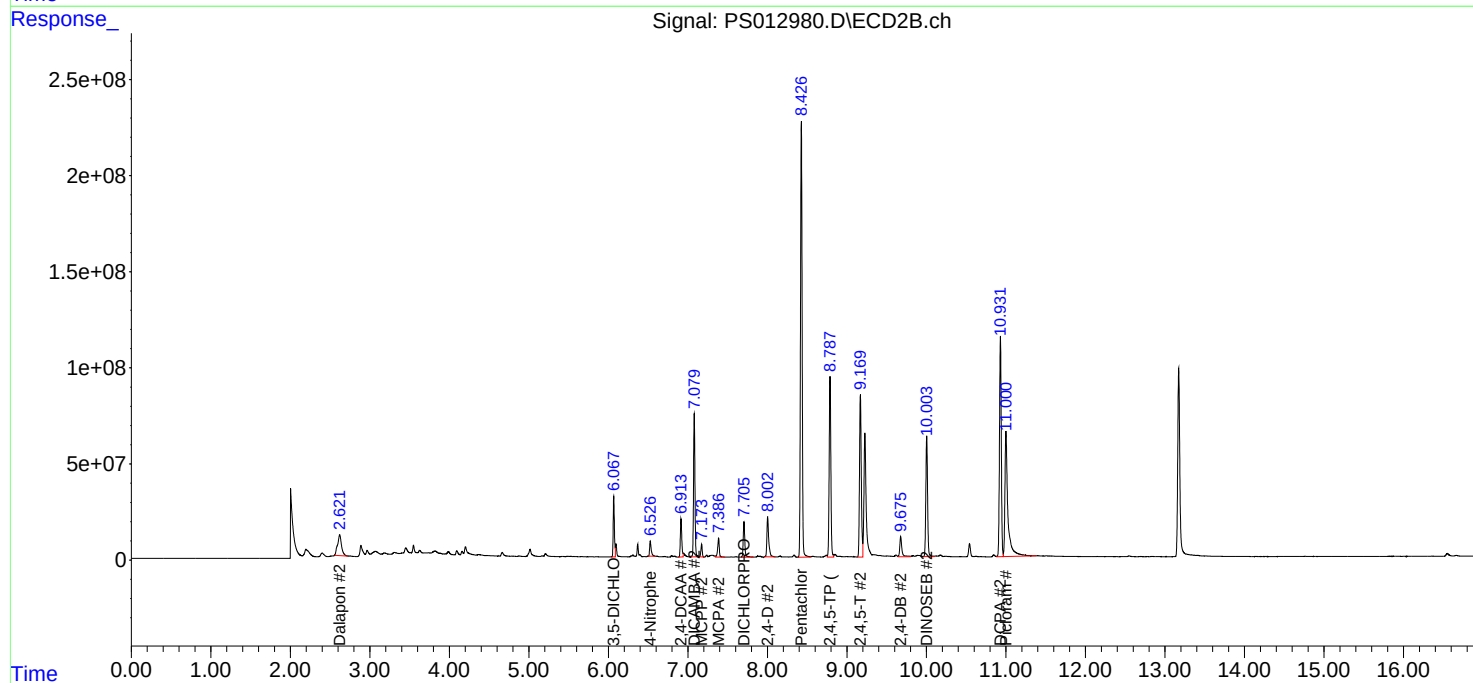
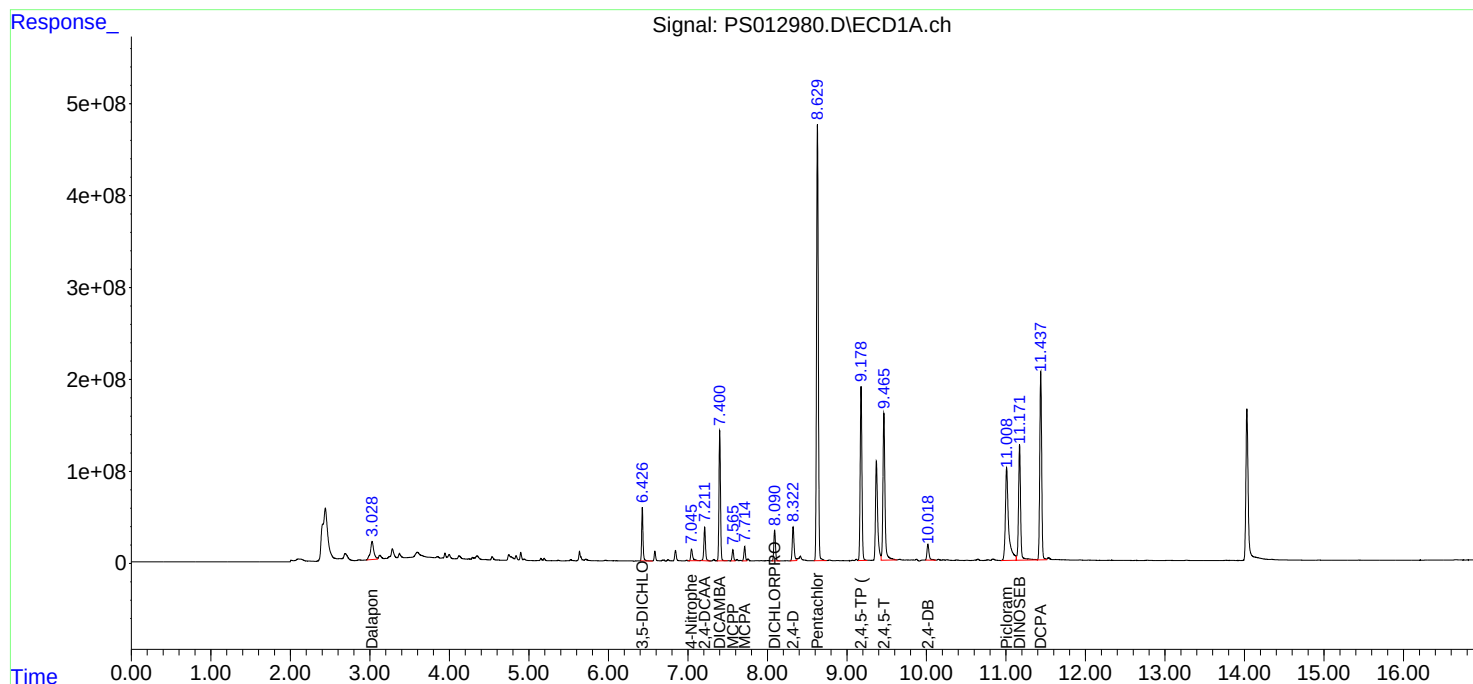
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

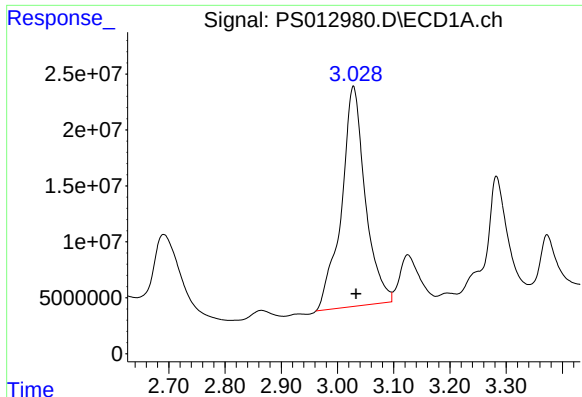
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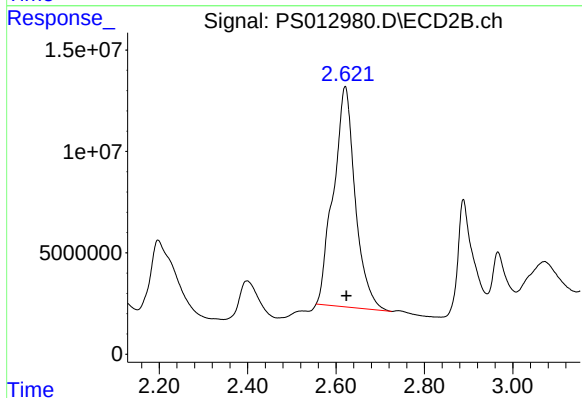




#1 Dalapon

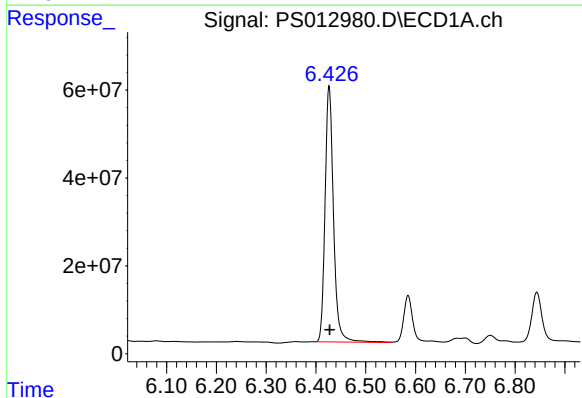
R.T.: 3.028 min
Delta R.T.: -0.005 min
Response: 580438296
Conc: 570.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132637BS



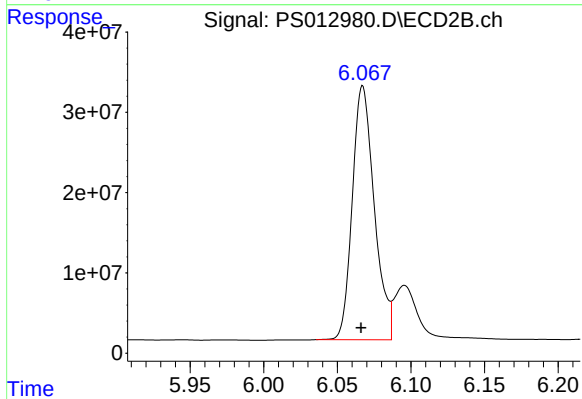
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: -0.003 min
Response: 372228253
Conc: 707.82 ng/ml



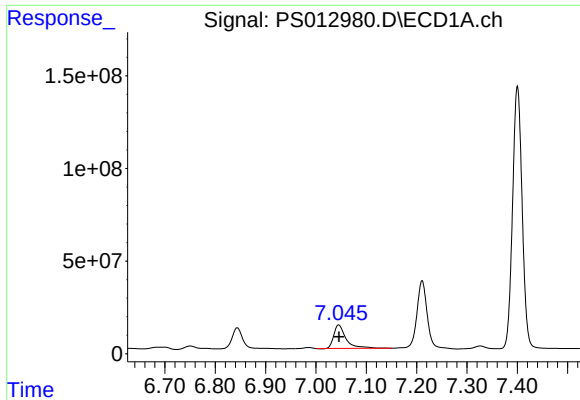
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: -0.001 min
Response: 687824866
Conc: 555.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

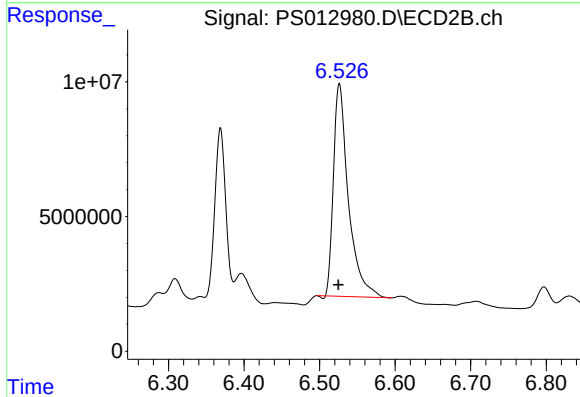
R.T.: 6.067 min
Delta R.T.: 0.001 min
Response: 328925558
Conc: 522.02 ng/ml



#3 4-Nitrophenol

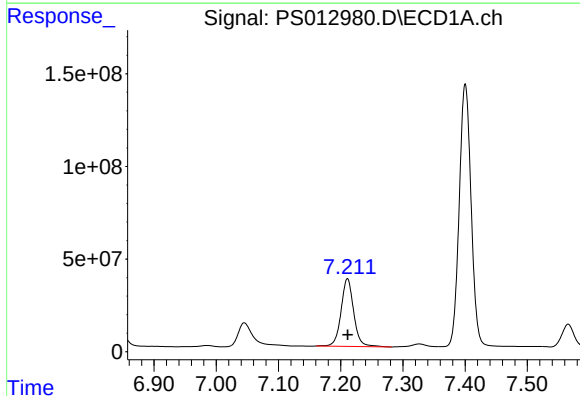
R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 215415487
Conc: 515.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132637BS



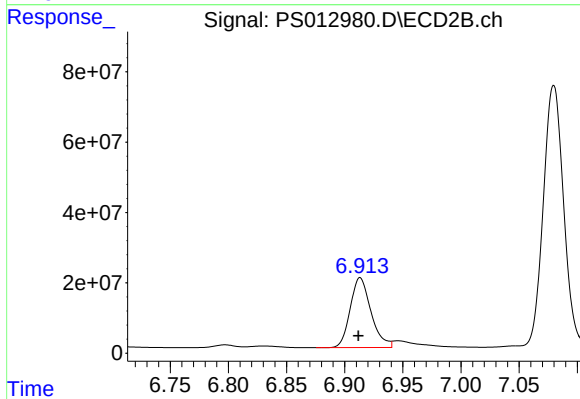
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.001 min
Response: 108505255
Conc: 466.42 ng/ml



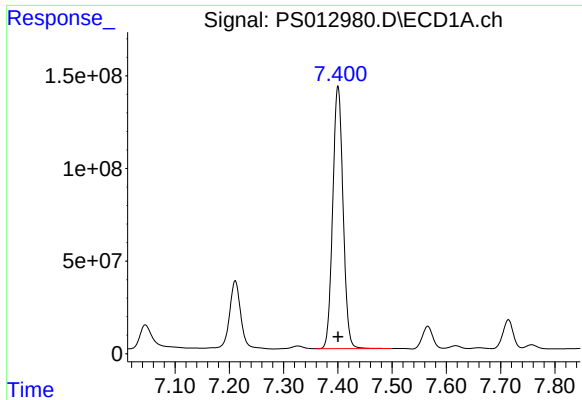
#4 2,4-DCAA

R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 514870827
Conc: 575.23 ng/ml



#4 2,4-DCAA

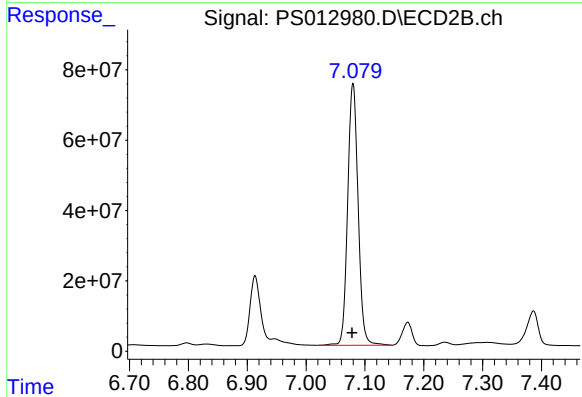
R.T.: 6.913 min
Delta R.T.: 0.002 min
Response: 247485671
Conc: 616.78 ng/ml



#5 DICAMBA

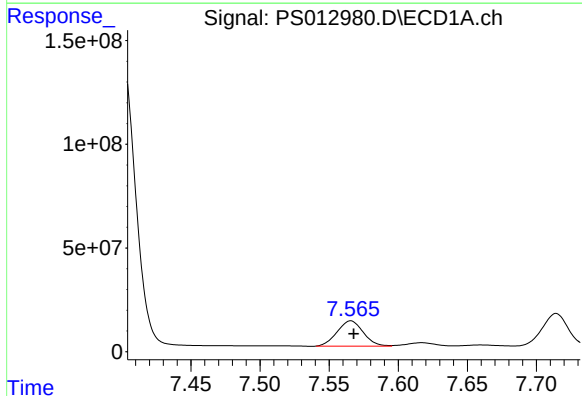
R.T.: 7.400 min
Delta R.T.: 0.000 min
Response: 1877039398
Conc: 527.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132637BS



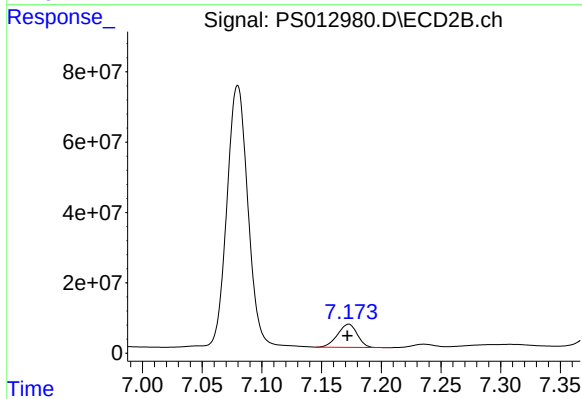
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.002 min
Response: 918196922
Conc: 539.53 ng/ml



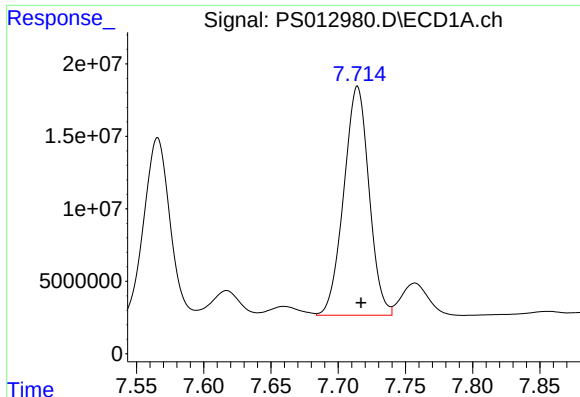
#6 MCP

R.T.: 7.566 min
Delta R.T.: -0.002 min
Response: 161389273
Conc: 60.60 ug/ml



#6 MCP

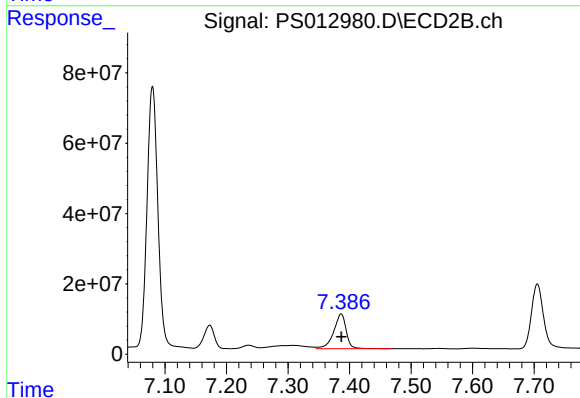
R.T.: 7.173 min
Delta R.T.: 0.001 min
Response: 75391452
Conc: 56.64 ug/ml



#7 MCPA

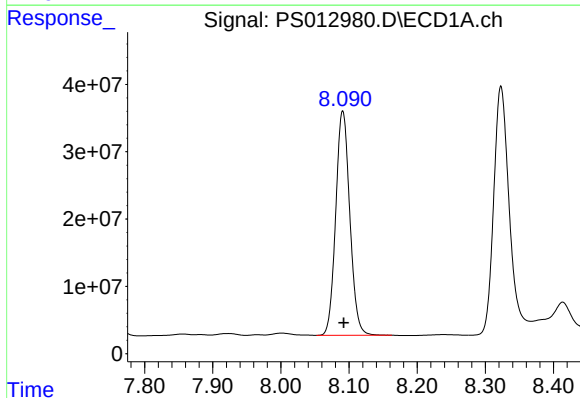
R.T.: 7.714 min
Delta R.T.: -0.003 min
Response: 206269698
Conc: 53.87 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB132637BS



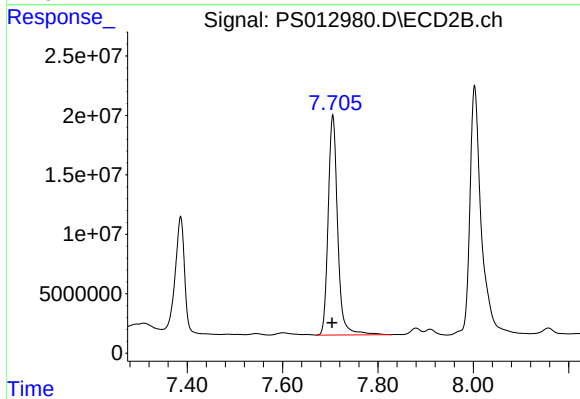
#7 MCPA

R.T.: 7.386 min
Delta R.T.: 0.000 min
Response: 140025104
Conc: 63.92 ug/ml



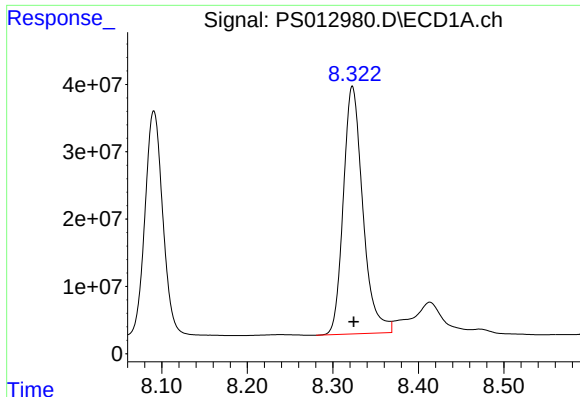
#8 DICHLORPROP

R.T.: 8.091 min
Delta R.T.: -0.001 min
Response: 478417708
Conc: 536.42 ng/ml



#8 DICHLORPROP

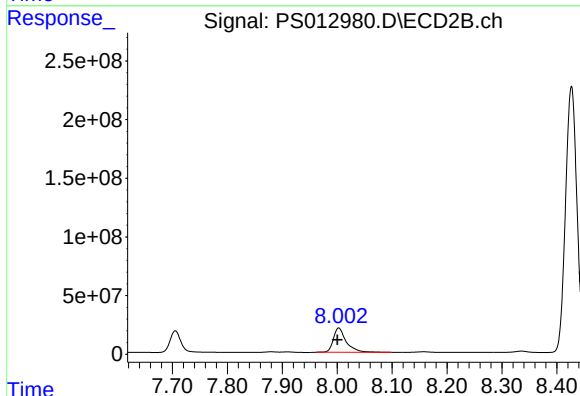
R.T.: 7.705 min
Delta R.T.: 0.002 min
Response: 255936988
Conc: 557.15 ng/ml



#9 2,4-D

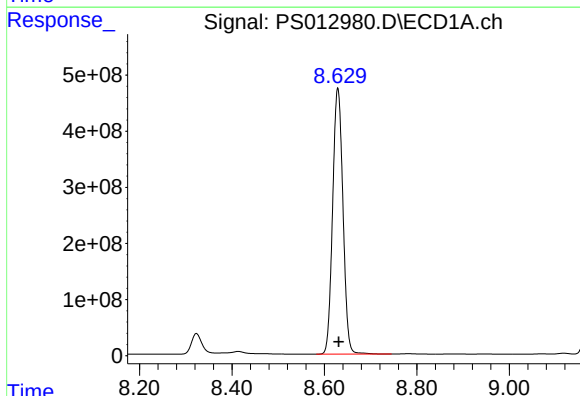
R.T.: 8.323 min
Delta R.T.: -0.001 min
Response: 584206659
Conc: 566.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132637BS



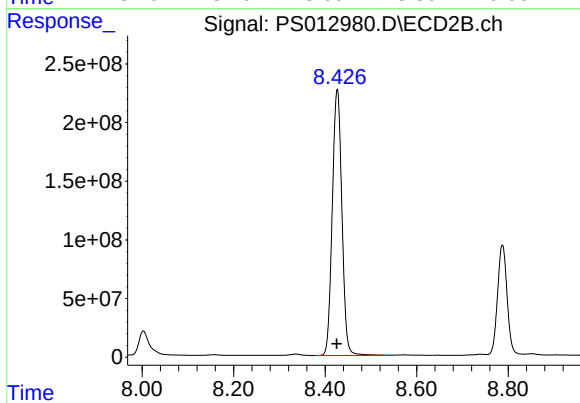
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: 0.002 min
Response: 336273482
Conc: 611.65 ng/ml



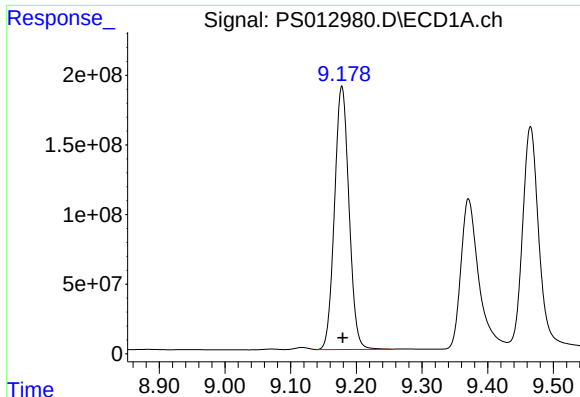
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: -0.002 min
Response: 7332412301
Conc: 571.14 ng/ml



#10 Pentachlorophenol

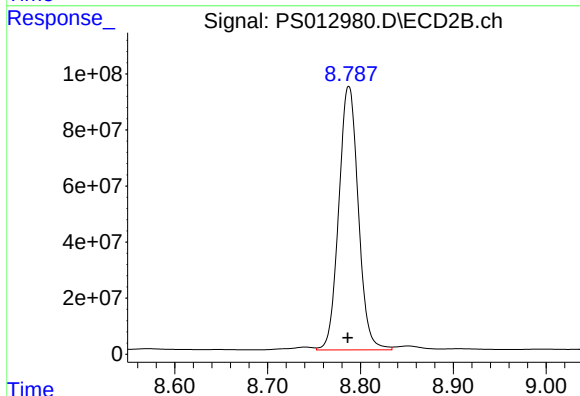
R.T.: 8.427 min
Delta R.T.: 0.001 min
Response: 3311051763
Conc: 586.21 ng/ml



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

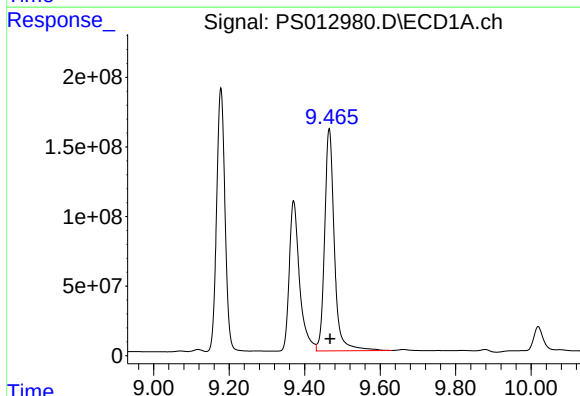
R.T.: 9.178 min
Delta R.T.: -0.002 min
Response: 2901893135
Conc: 566.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132637BS



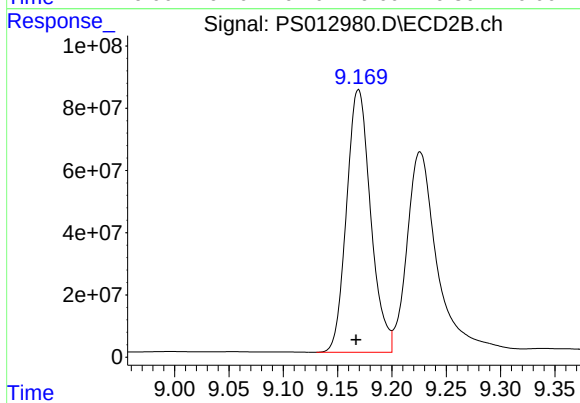
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: 0.001 min
Response: 1372703577
Conc: 579.05 ng/ml



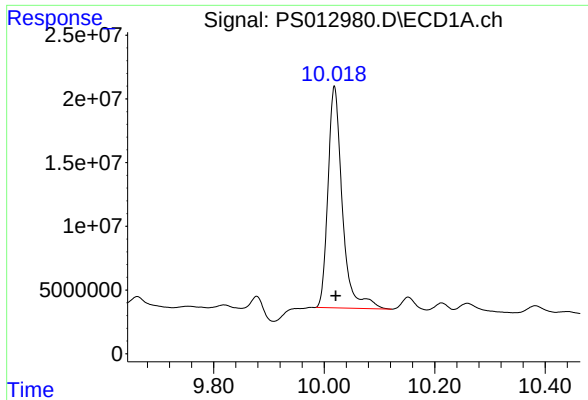
#12 2,4,5-T

R.T.: 9.465 min
Delta R.T.: -0.002 min
Response: 2857890067
Conc: 545.76 ng/ml



#12 2,4,5-T

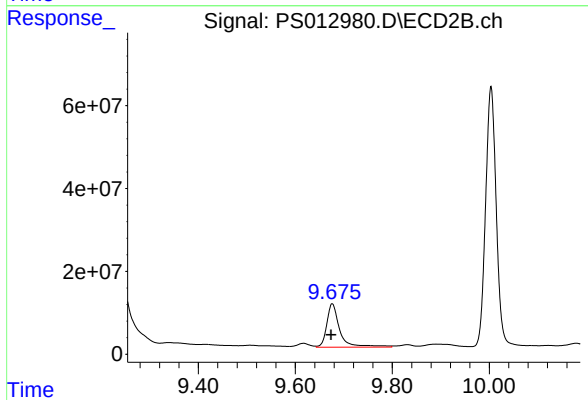
R.T.: 9.169 min
Delta R.T.: 0.002 min
Response: 1304728488
Conc: 577.25 ng/ml



#13 2,4-DB

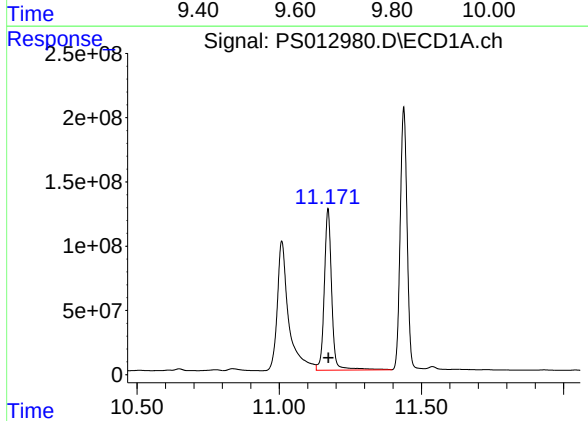
R.T.: 10.019 min
Delta R.T.: -0.002 min
Response: 313094729
Conc: 370.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132637BS



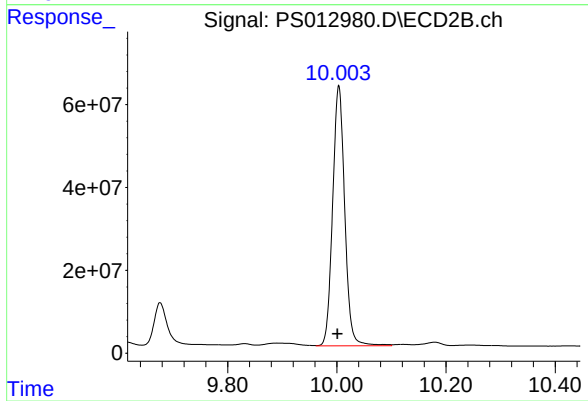
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: 0.002 min
Response: 194047055
Conc: 584.04 ng/ml



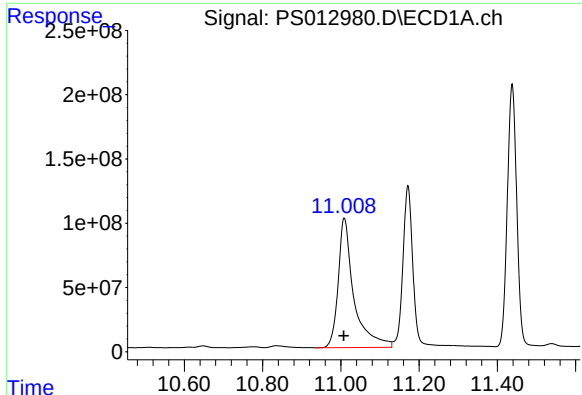
#14 DINOSEB

R.T.: 11.171 min
Delta R.T.: -0.002 min
Response: 2287162000
Conc: 533.48 ng/ml



#14 DINOSEB

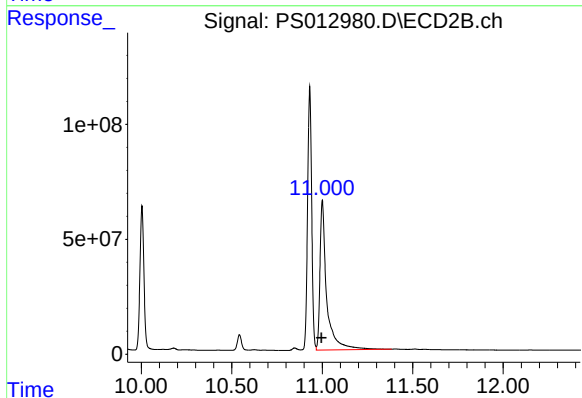
R.T.: 10.004 min
Delta R.T.: 0.002 min
Response: 964494257
Conc: 573.55 ng/ml



#15 Picloram

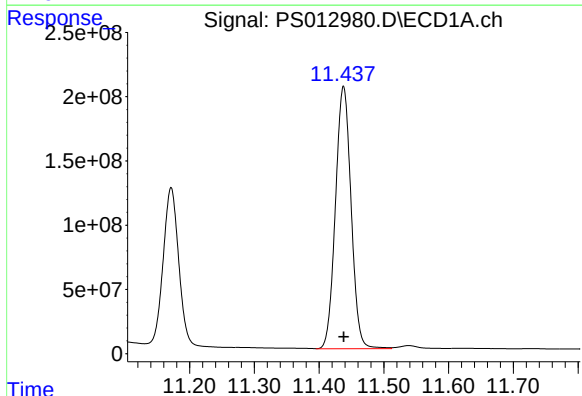
R.T.: 11.009 min
Delta R.T.: 0.001 min
Response: 2810085458
Conc: 443.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132637BS



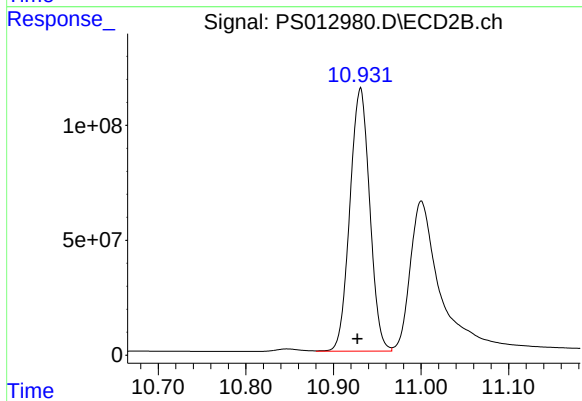
#15 Picloram

R.T.: 11.000 min
Delta R.T.: 0.005 min
Response: 1691325051
Conc: 469.84 ng/ml



#16 DCPA

R.T.: 11.438 min
Delta R.T.: 0.000 min
Response: 3425739405
Conc: 516.99 ng/ml



#16 DCPA

R.T.: 10.931 min
Delta R.T.: 0.003 min
Response: 1800773005
Conc: 590.92 ng/ml