

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071420\
 Data File : PS011221.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2020 20:57
 Operator : DD\AJ
 Sample : L3181-05MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 04:56:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.226	6.917	356.7E6	253.6E6	367.617	450.445
Target Compounds							
1) T	Dalapon	3.036	2.622	595.3E6	516.4E6	494.680	672.709 #
2) T	3,5-DICHL...	6.438	6.068	872.3E6	526.4E6	651.866	626.755
3) T	4-Nitroph...	7.114	6.575	22883442	8438496	51.908	25.737 #
5) T	DICAMBA	7.417	7.085	2445.2E6	1448.5E6	630.886	632.523
6) T	MCPD	7.586	7.183	278.6E6	136.2E6	91.993	71.395
7) T	MCPA	7.735	7.398	264.5E6	238.9E6	62.029	82.891 #
8) T	DICHLORPROP	8.108	7.711	626.1E6	410.9E6	667.812	682.603
9) T	2,4-D	8.338	8.004	734.1E6	559.8E6	771.854	746.732
10) T	Pentachlo...	8.649	8.435	7032.0E6	3864.8E6	531.970	554.522
11) T	2,4,5-TP ...	9.197	8.793	3734.2E6	2756.5E6	705.131	901.614 #
12) T	2,4,5-T	9.483	9.174	3431.9E6	2125.2E6	680.139	700.676
13) T	2,4-DB	10.036	9.681	390.0E6	286.0E6	605.145	668.943
14) T	DINOSEB	11.197	10.014	1635.4E6	935.6E6	424.257	436.171
15) T	Picloram	11.016	10.996	3215.6E6	2045.6E6	509.613	467.731
16) T	DCPA	11.462	10.943	4009.6E6	2542.4E6	622.325	672.243

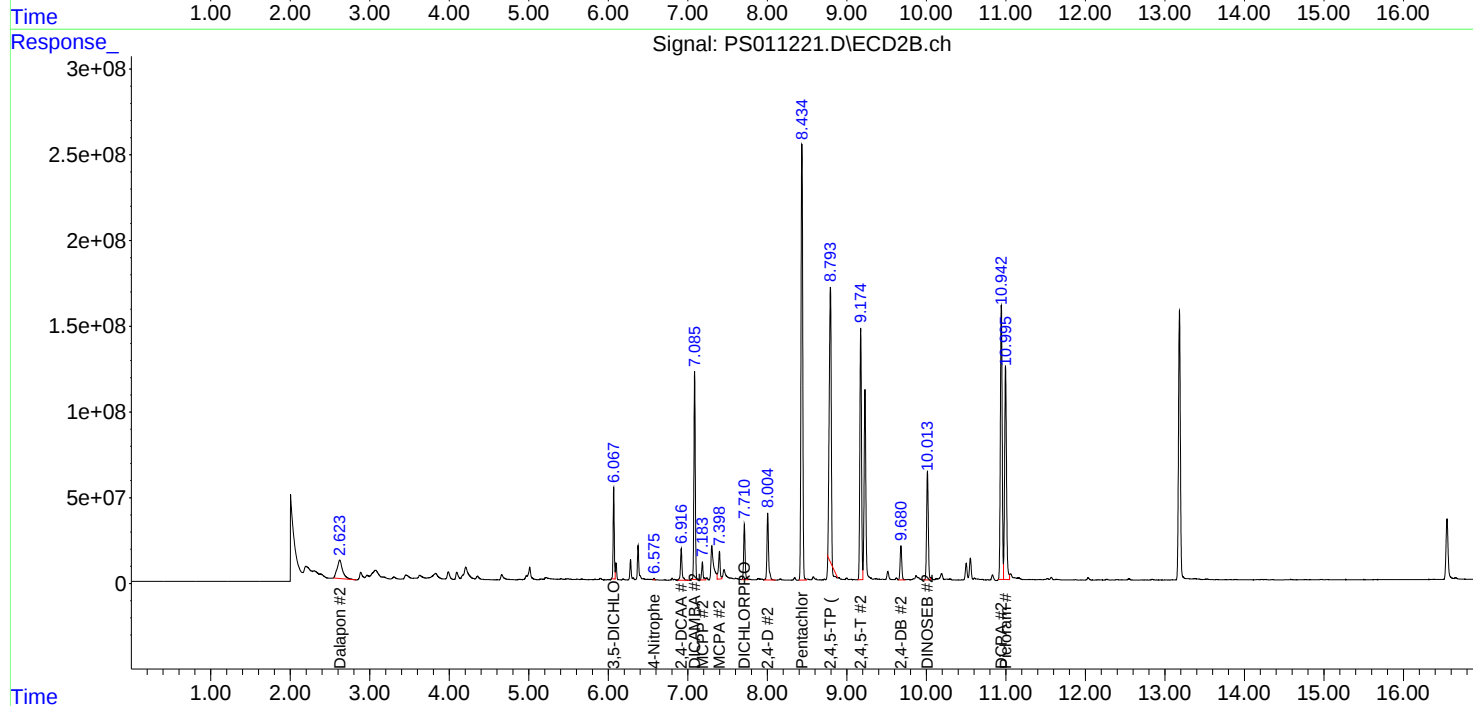
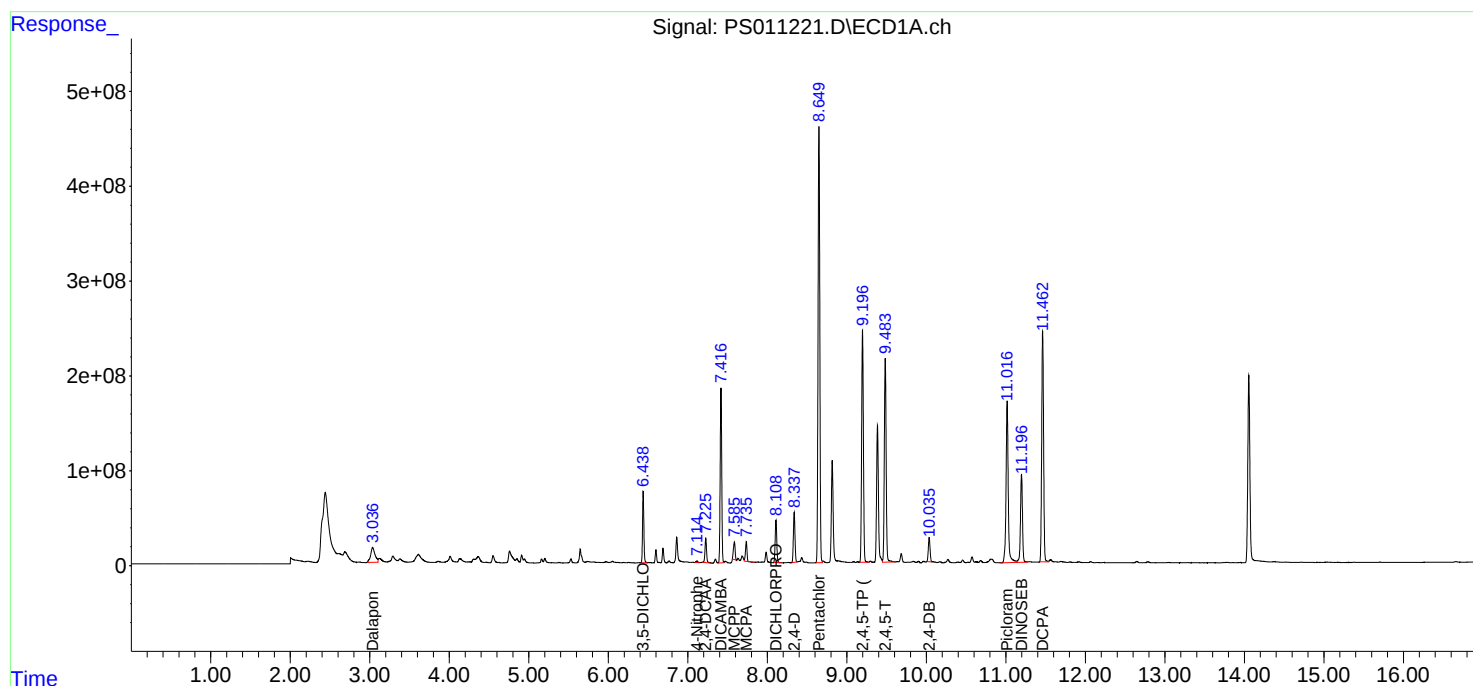
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

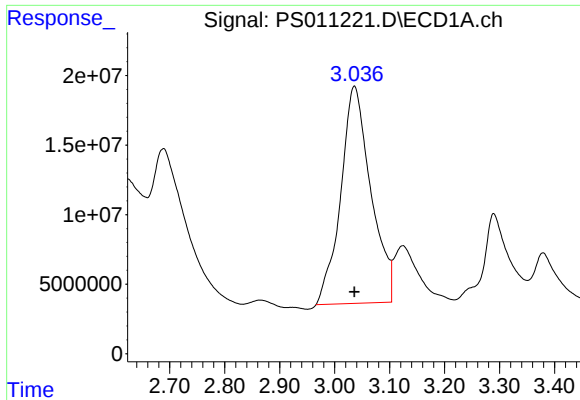
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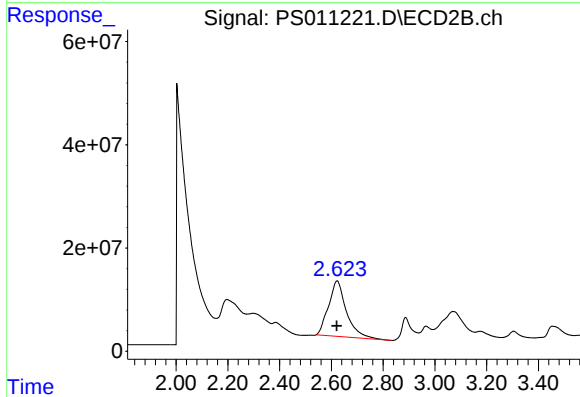




#1 Dalapon

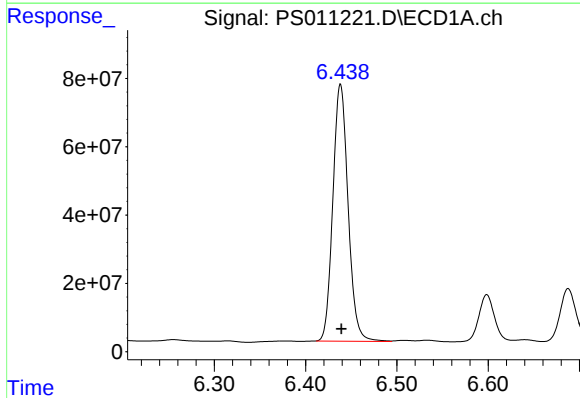
R.T.: 3.036 min
Delta R.T.: 0.000 min
Response: 595282284
Conc: 494.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



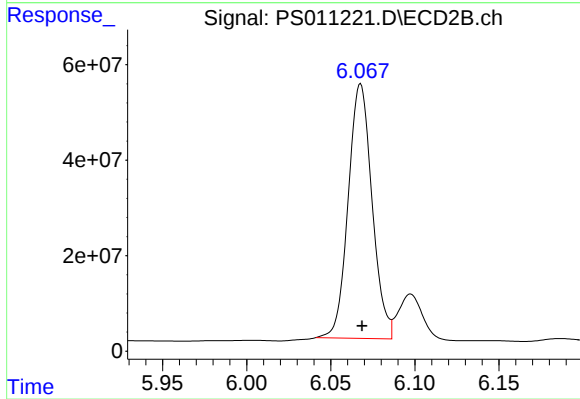
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.002 min
Response: 516420178
Conc: 672.71 ng/ml



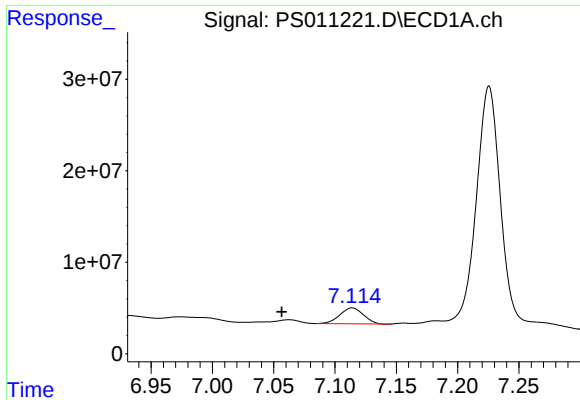
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.438 min
Delta R.T.: -0.001 min
Response: 872299001
Conc: 651.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

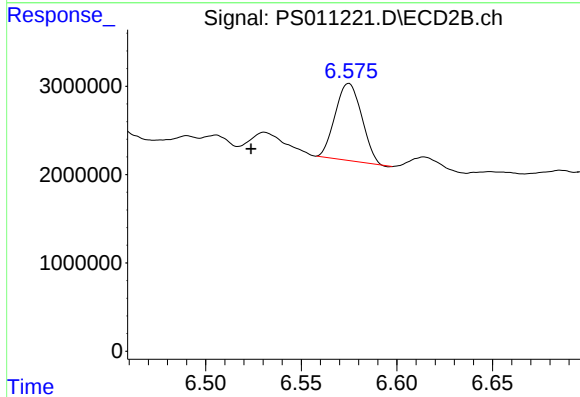
R.T.: 6.068 min
Delta R.T.: 0.000 min
Response: 526375864
Conc: 626.75 ng/ml



#3 4-Nitrophenol

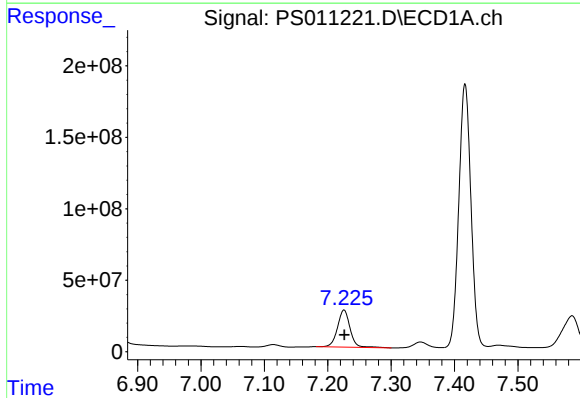
R.T.: 7.114 min
Delta R.T.: 0.057 min
Response: 22883442
Conc: 51.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



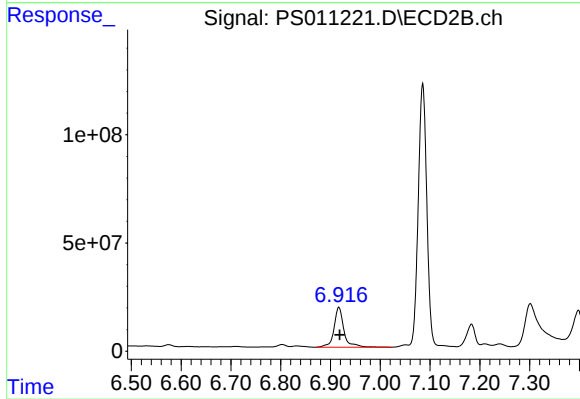
#3 4-Nitrophenol

R.T.: 6.575 min
Delta R.T.: 0.051 min
Response: 8438496
Conc: 25.74 ng/ml



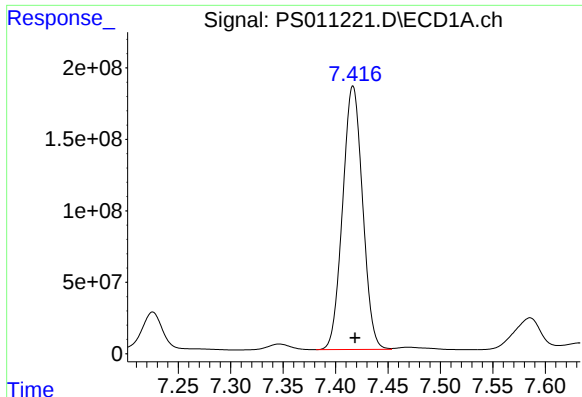
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 356712756
Conc: 367.62 ng/ml



#4 2,4-DCAA

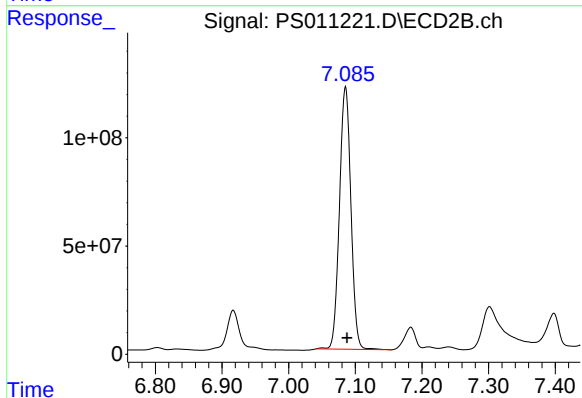
R.T.: 6.917 min
Delta R.T.: -0.002 min
Response: 253610650
Conc: 450.44 ng/ml



#5 DICAMBA

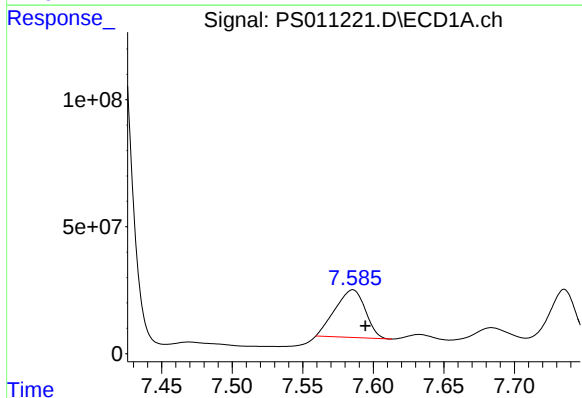
R.T.: 7.417 min
Delta R.T.: -0.002 min
Response: 2445228567
Conc: 630.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



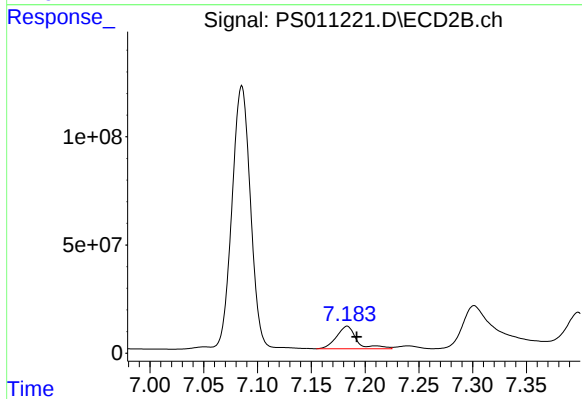
#5 DICAMBA

R.T.: 7.085 min
Delta R.T.: -0.003 min
Response: 1448456321
Conc: 632.52 ng/ml



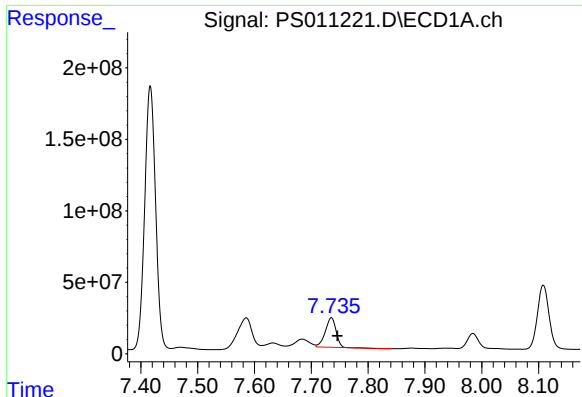
#6 MCP

R.T.: 7.586 min
Delta R.T.: -0.009 min
Response: 278571272
Conc: 91.99 ug/ml



#6 MCP

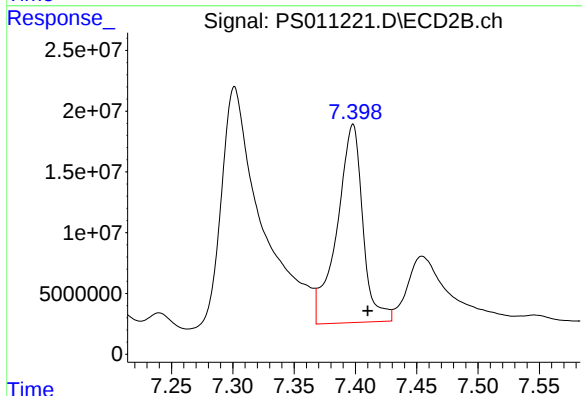
R.T.: 7.183 min
Delta R.T.: -0.009 min
Response: 136227587
Conc: 71.39 ug/ml



#7 MCPA

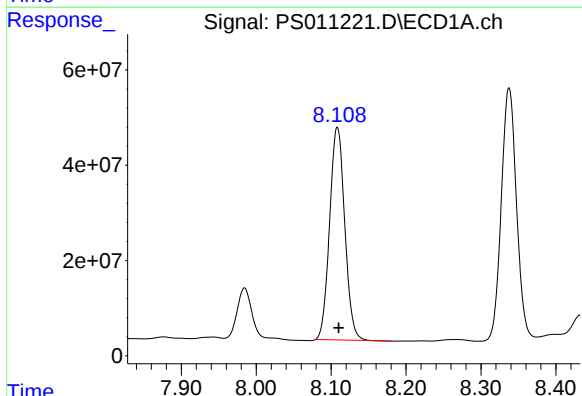
R.T.: 7.735 min
Delta R.T.: -0.010 min
Response: 264535779
Conc: 62.03 ug/ml

Instrument :
ECD_S
ClientSampleId :



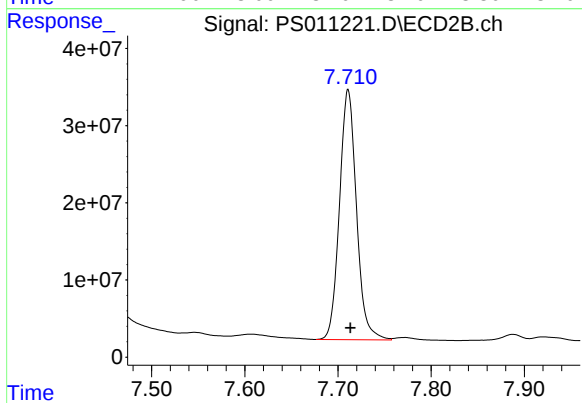
#7 MCPA

R.T.: 7.398 min
Delta R.T.: -0.012 min
Response: 238917952
Conc: 82.89 ug/ml



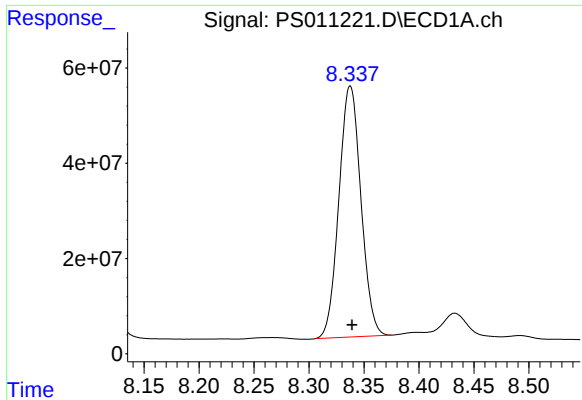
#8 DICHLORPROP

R.T.: 8.108 min
Delta R.T.: -0.002 min
Response: 626090448
Conc: 667.81 ng/ml



#8 DICHLORPROP

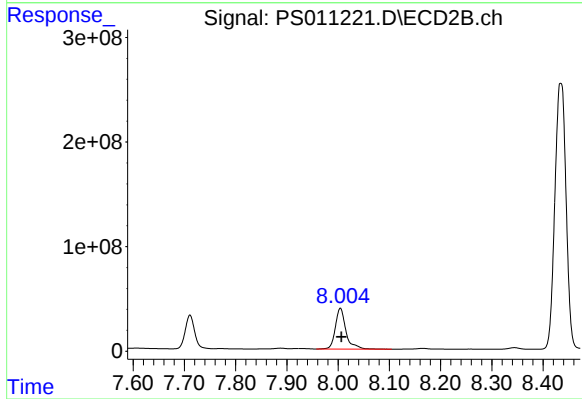
R.T.: 7.711 min
Delta R.T.: -0.002 min
Response: 410878753
Conc: 682.60 ng/ml



#9 2,4-D

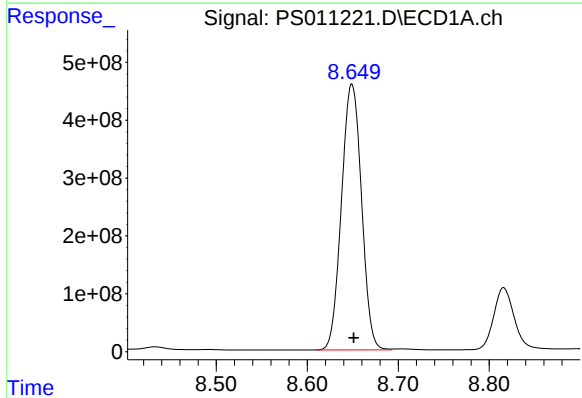
R.T.: 8.338 min
Delta R.T.: -0.002 min
Response: 734100569
Conc: 771.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



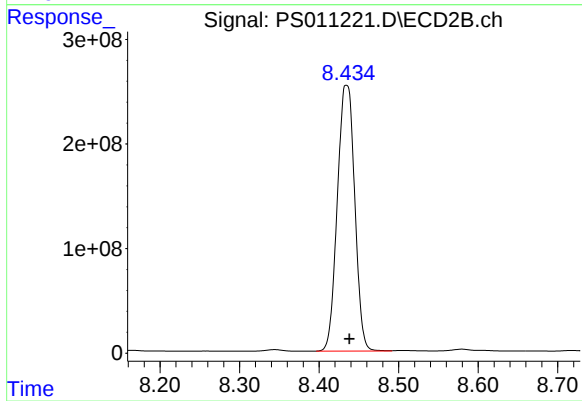
#9 2,4-D

R.T.: 8.004 min
Delta R.T.: -0.002 min
Response: 559797726
Conc: 746.73 ng/ml



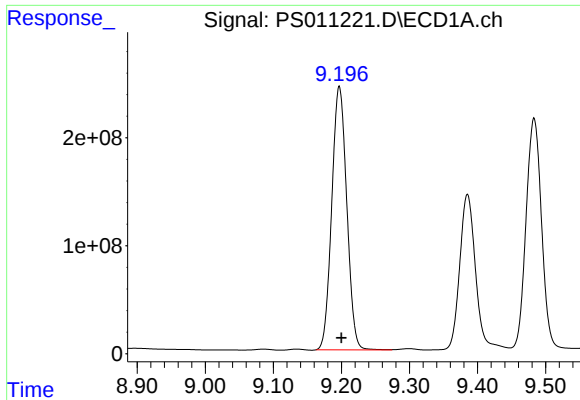
#10 Pentachlorophenol

R.T.: 8.649 min
Delta R.T.: -0.002 min
Response: 7031970231
Conc: 531.97 ng/ml



#10 Pentachlorophenol

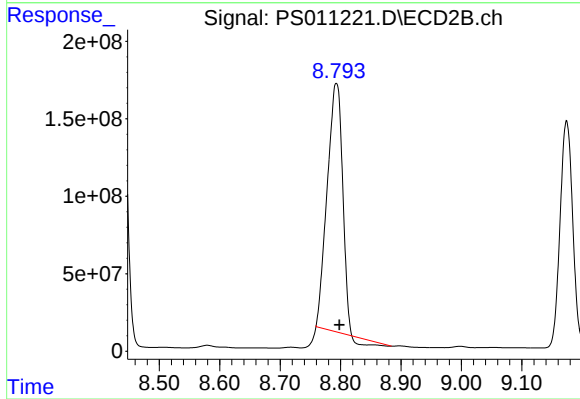
R.T.: 8.435 min
Delta R.T.: -0.004 min
Response: 3864831480
Conc: 554.52 ng/ml



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

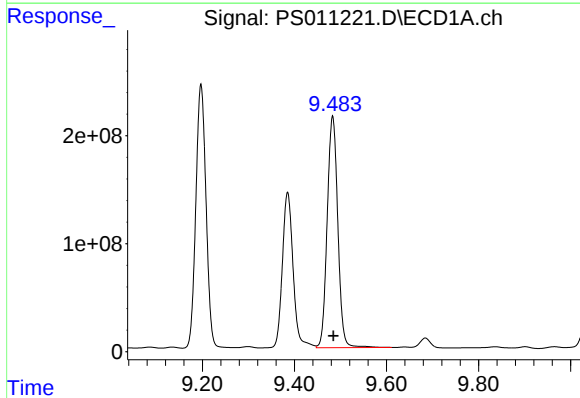
R.T.: 9.197 min
Delta R.T.: -0.003 min
Response: 3734202423
Conc: 705.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



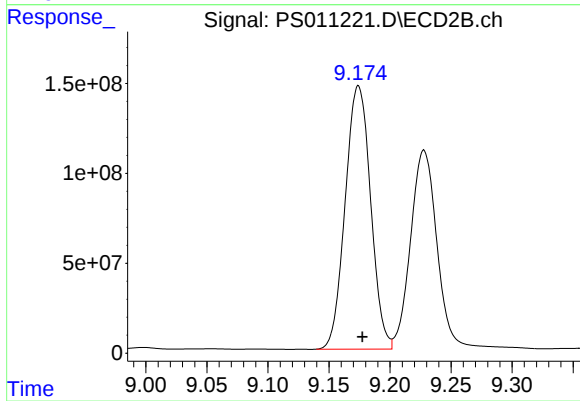
#11 2,4,5-TP (SILVEX)

R.T.: 8.793 min
Delta R.T.: -0.005 min
Response: 2756476464
Conc: 901.61 ng/ml



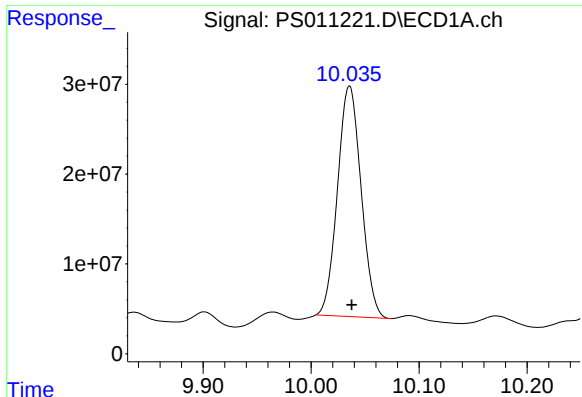
#12 2,4,5-T

R.T.: 9.483 min
Delta R.T.: -0.002 min
Response: 3431899044
Conc: 680.14 ng/ml



#12 2,4,5-T

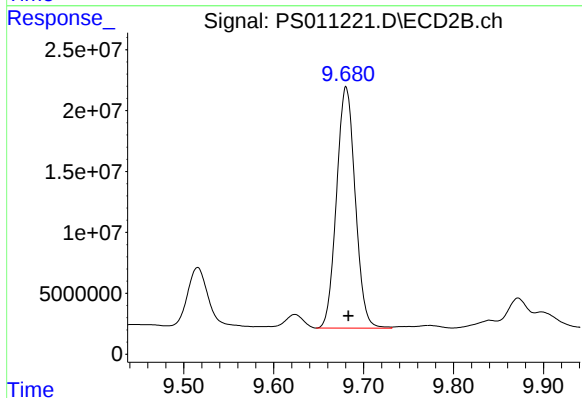
R.T.: 9.174 min
Delta R.T.: -0.003 min
Response: 2125162056
Conc: 700.68 ng/ml



#13 2,4-DB

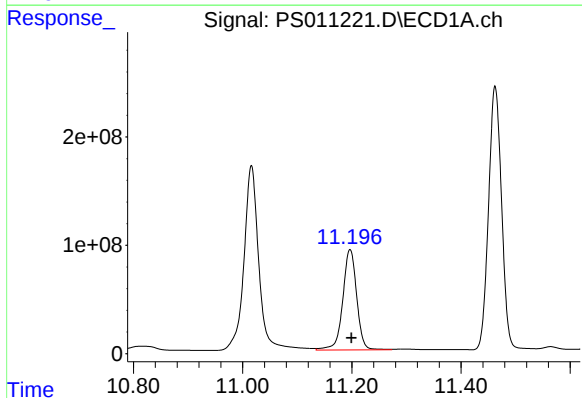
R.T.: 10.036 min
Delta R.T.: -0.002 min
Response: 390033937
Conc: 605.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



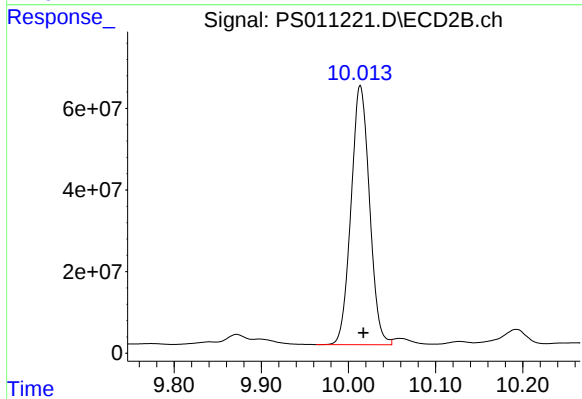
#13 2,4-DB

R.T.: 9.681 min
Delta R.T.: -0.002 min
Response: 285971773
Conc: 668.94 ng/ml



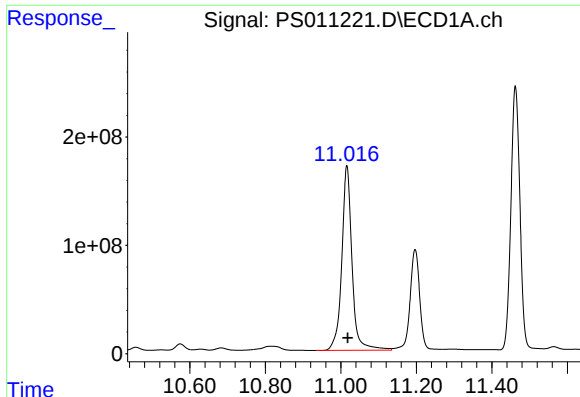
#14 DINOSEB

R.T.: 11.197 min
Delta R.T.: -0.002 min
Response: 1635367761
Conc: 424.26 ng/ml



#14 DINOSEB

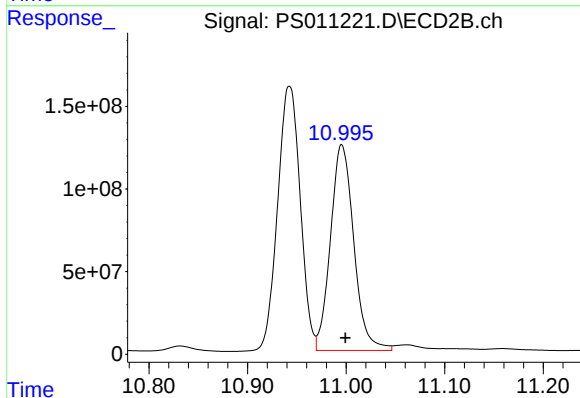
R.T.: 10.014 min
Delta R.T.: -0.003 min
Response: 935554706
Conc: 436.17 ng/ml



#15 Picloram

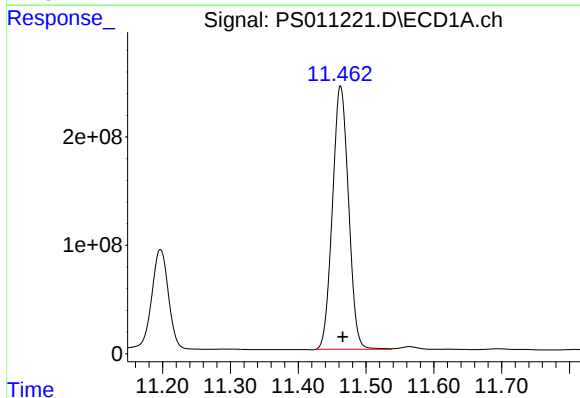
R.T.: 11.016 min
Delta R.T.: -0.002 min
Response: 3215592871
Conc: 509.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



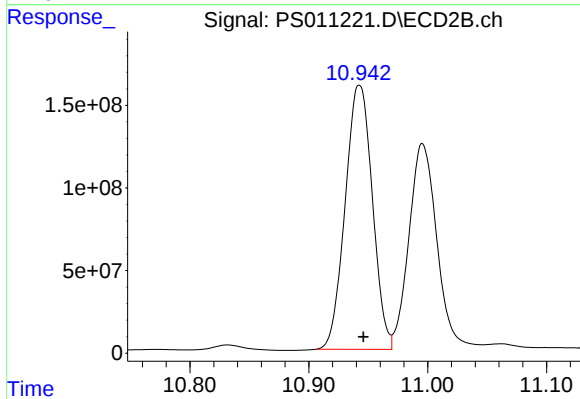
#15 Picloram

R.T.: 10.996 min
Delta R.T.: -0.004 min
Response: 2045553716
Conc: 467.73 ng/ml



#16 DCPA

R.T.: 11.462 min
Delta R.T.: -0.003 min
Response: 4009597150
Conc: 622.32 ng/ml



#16 DCPA

R.T.: 10.943 min
Delta R.T.: -0.003 min
Response: 2542370486
Conc: 672.24 ng/ml