

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050321\
 Data File : PS014883.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2021 09:20
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 14:18:17 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	7.155	6.885	1298.6E6	359.1E6	853.650	771.430
Target Compounds							
1) T	Dalapon	3.005	2.604	1300.8E6	430.6E6	721.409	661.684
2) T	3,5-DICHL...	6.382	6.048	1652.7E6	540.1E6	797.626	736.533
3) T	4-Nitroph...	6.991	6.504	609.7E6	181.3E6	750.325	642.271
5) T	DICAMBA	7.343	7.050	4682.4E6	1534.7E6	804.771	758.818
6) T	MCPD	7.509	7.145	347.5E6	125.6E6	79.808	74.572
7) T	MCPA	7.657	7.360	489.8E6	178.7E6	78.707	73.575
8) T	DICHLORPROP	8.028	7.676	1117.5E6	375.4E6	798.573	743.571
9) T	2,4-D	8.260	7.974	1212.0E6	432.2E6	762.259	777.209
10) T	Pentachlo...	8.563	8.394	16612.3E6	5108.2E6	790.430	759.859
11) T	2,4,5-TP ...	9.107	8.756	6475.1E6	2088.7E6	790.957	764.628
12) T	2,4,5-T	9.393	9.136	6331.8E6	1950.6E6	769.717	745.763
13) T	2,4-DB	9.942	9.642	1131.5E6	251.1E6	743.571	724.019
14) T	DINOSEB	11.089	9.970	5080.0E6	1453.2E6	788.371	754.624
15) T	Picloram	10.919	10.958	7540.4E6	2470.0E6	673.950	658.676
16) T	DCPA	11.355	10.896	9506.6E6	3094.4E6	771.510	762.043

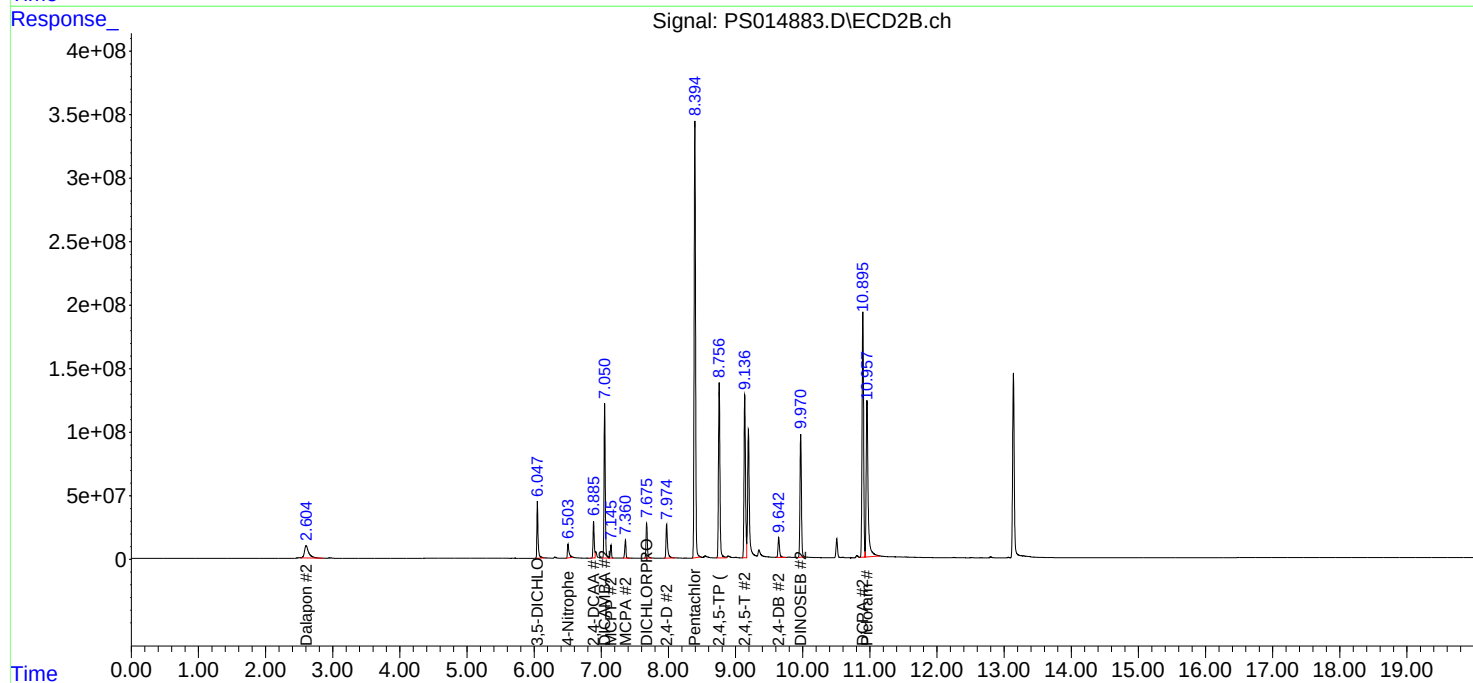
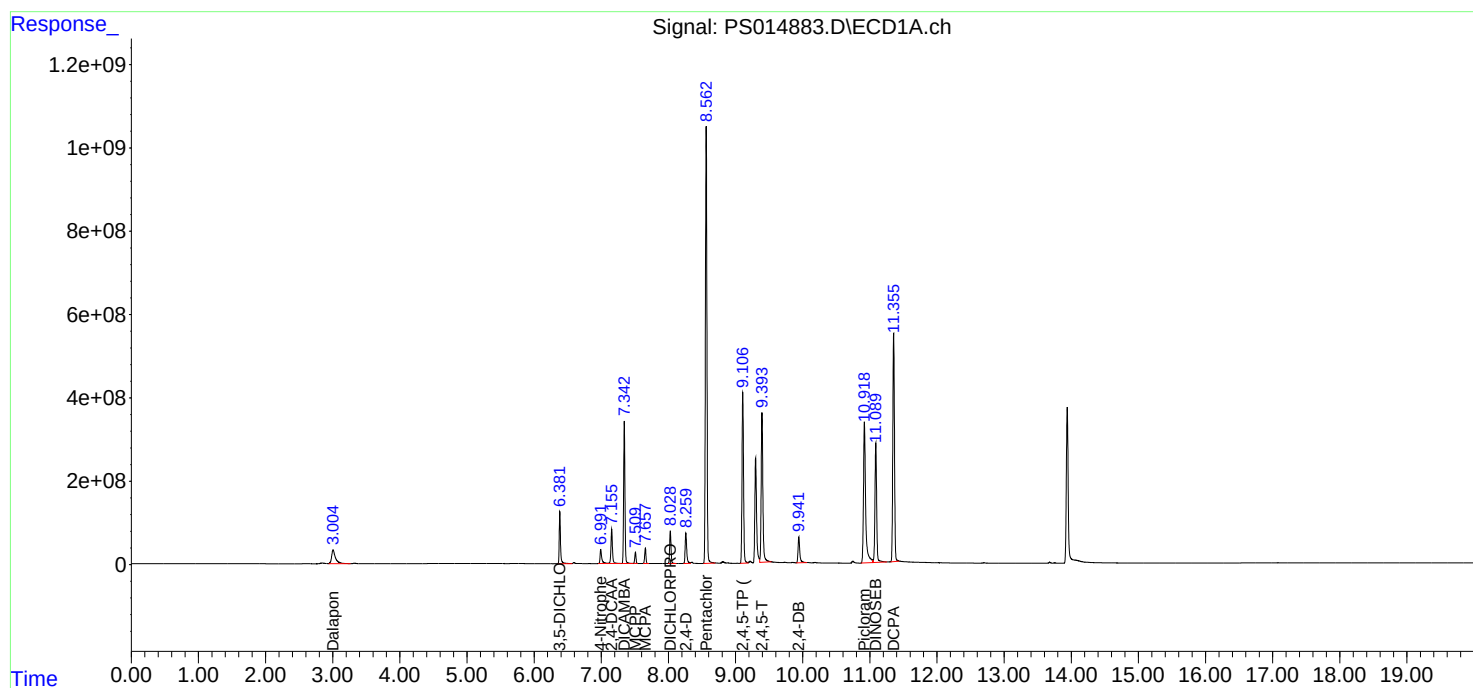
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

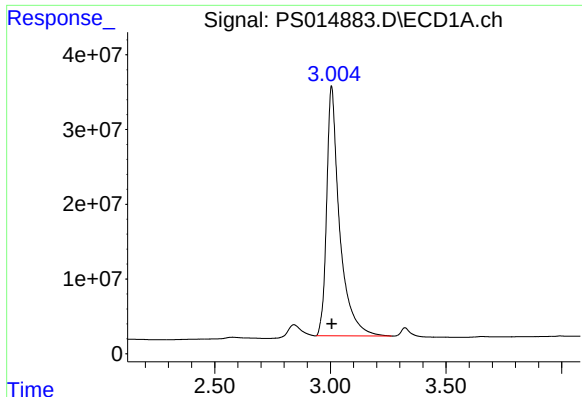
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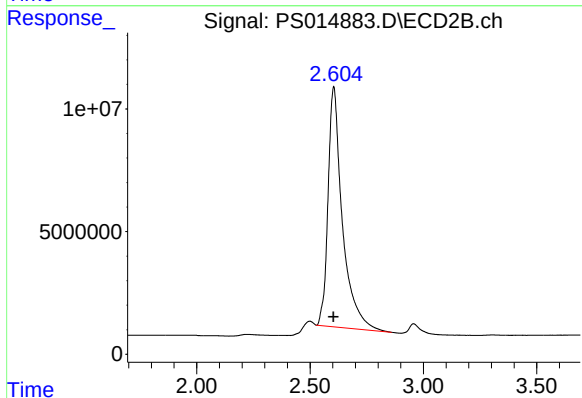




#1 Dalapon

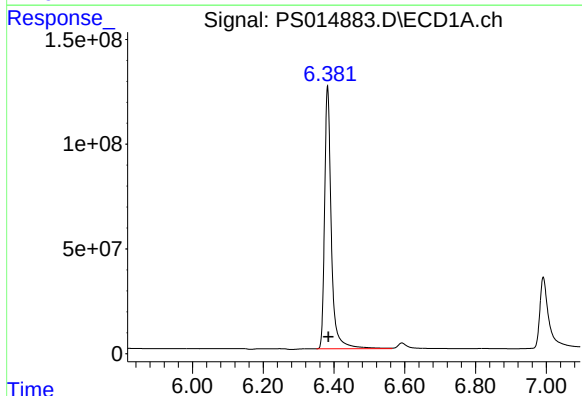
R.T.: 3.005 min
Delta R.T.: -0.001 min
Response: 1300824814
Conc: 721.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



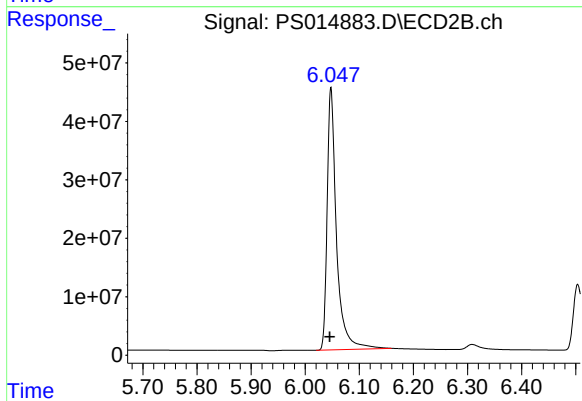
#1 Dalapon

R.T.: 2.604 min
Delta R.T.: 0.002 min
Response: 430640339
Conc: 661.68 ng/ml



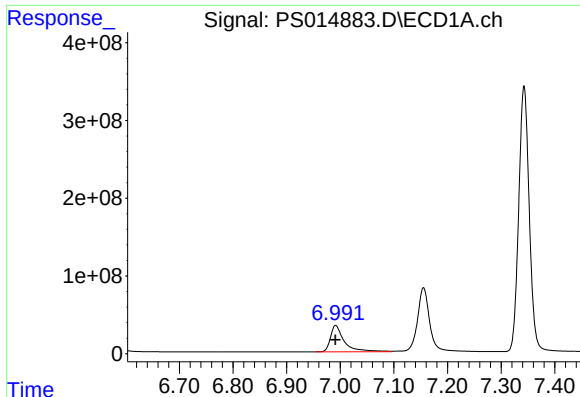
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.382 min
Delta R.T.: -0.002 min
Response: 1652684259
Conc: 797.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

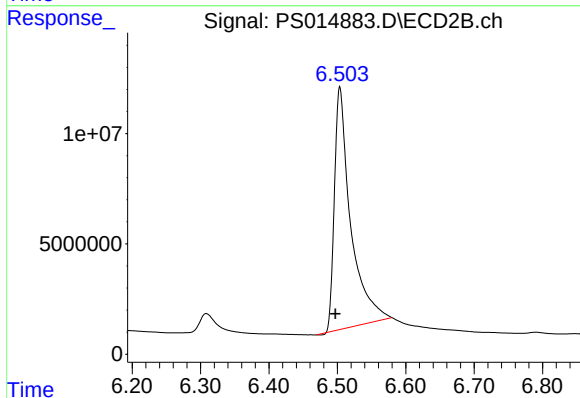
R.T.: 6.048 min
Delta R.T.: 0.002 min
Response: 540097048
Conc: 736.53 ng/ml



#3 4-Nitrophenol

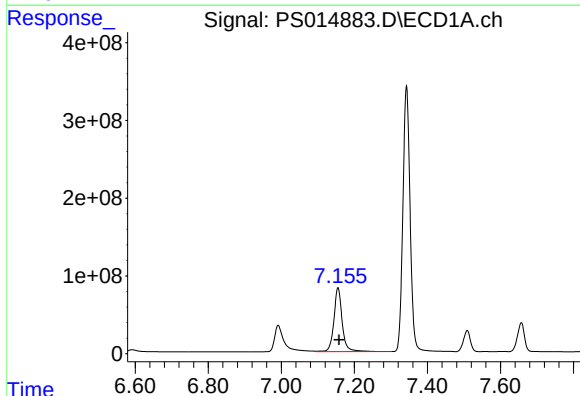
R.T.: 6.991 min
Delta R.T.: 0.000 min
Response: 609730931
Conc: 750.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



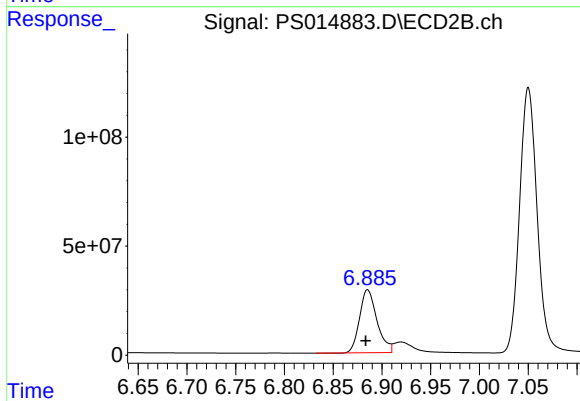
#3 4-Nitrophenol

R.T.: 6.504 min
Delta R.T.: 0.006 min
Response: 181334276
Conc: 642.27 ng/ml



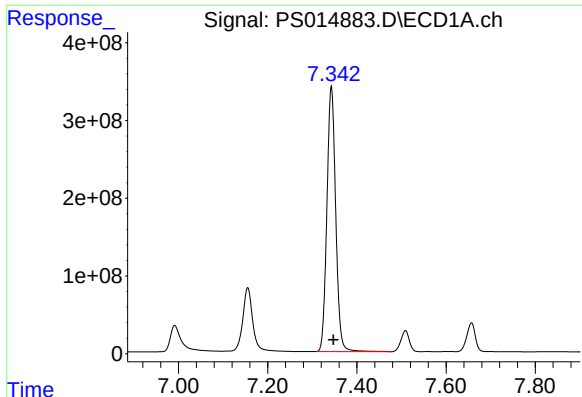
#4 2,4-DCAA

R.T.: 7.155 min
Delta R.T.: -0.003 min
Response: 1298567935
Conc: 853.65 ng/ml



#4 2,4-DCAA

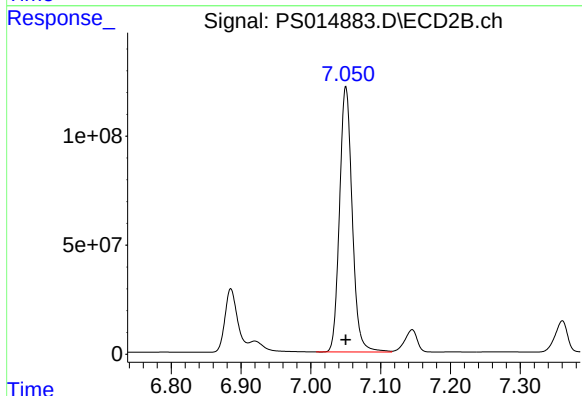
R.T.: 6.885 min
Delta R.T.: 0.002 min
Response: 359065684
Conc: 771.43 ng/ml



#5 DICAMBA

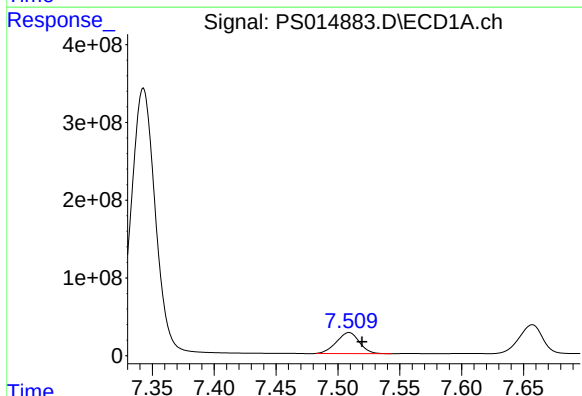
R.T.: 7.343 min
Delta R.T.: -0.004 min
Response: 4682444328
Conc: 804.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



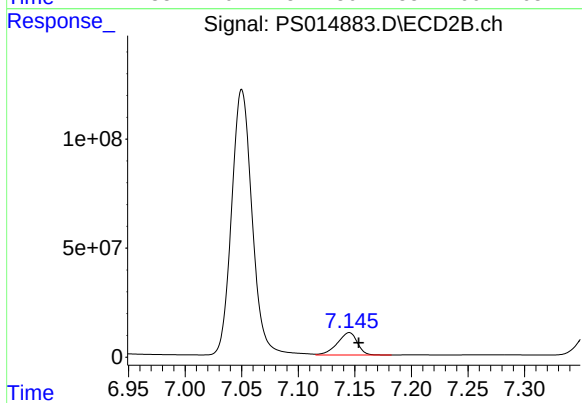
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 1534729753
Conc: 758.82 ng/ml



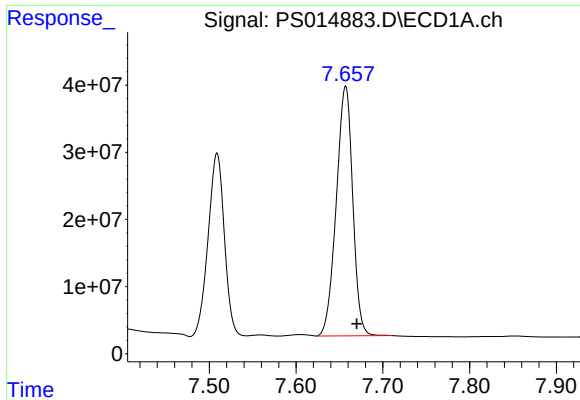
#6 MCP

R.T.: 7.509 min
Delta R.T.: -0.011 min
Response: 347501360
Conc: 79.81 ug/ml



#6 MCP

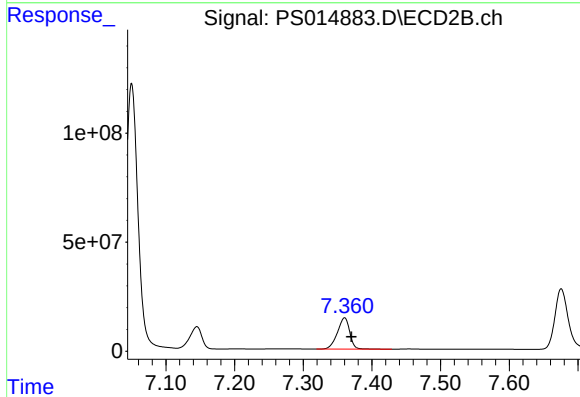
R.T.: 7.145 min
Delta R.T.: -0.008 min
Response: 125583349
Conc: 74.57 ug/ml



#7 MCPA

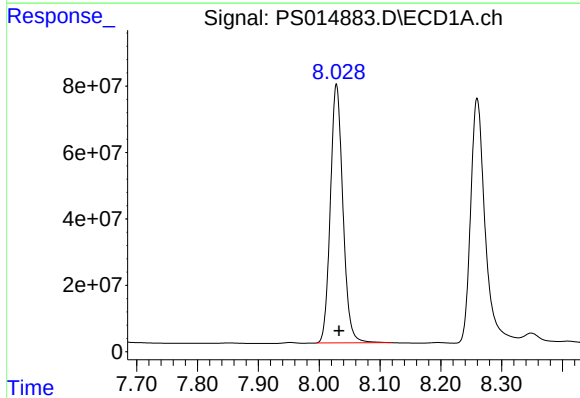
R.T.: 7.657 min
Delta R.T.: -0.013 min
Response: 489787627
Conc: 78.71 ug/ml

Instrument :
ECD_S
ClientSampleId :



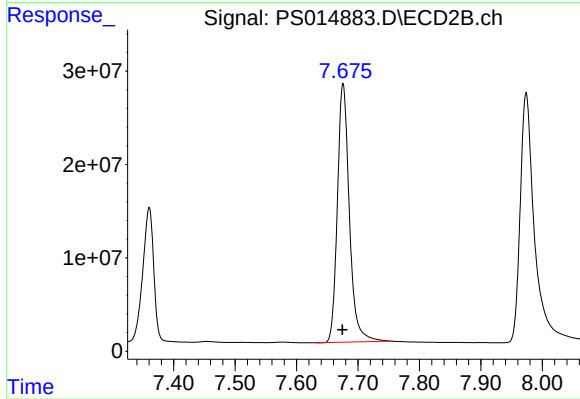
#7 MCPA

R.T.: 7.360 min
Delta R.T.: -0.010 min
Response: 178677976
Conc: 73.57 ug/ml



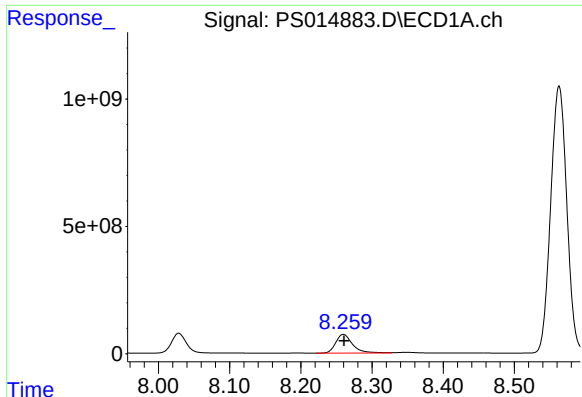
#8 DICHLORPROP

R.T.: 8.028 min
Delta R.T.: -0.004 min
Response: 1117468964
Conc: 798.57 ng/ml



#8 DICHLORPROP

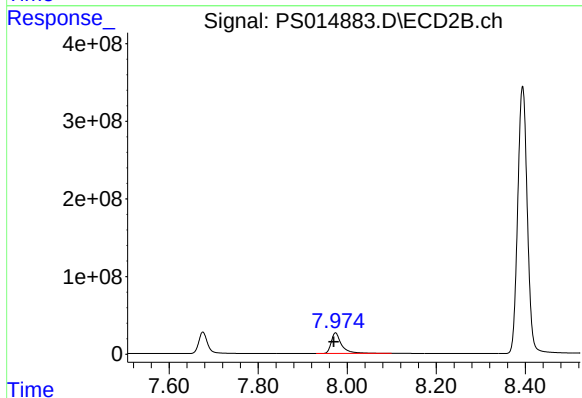
R.T.: 7.676 min
Delta R.T.: 0.000 min
Response: 375369930
Conc: 743.57 ng/ml



#9 2,4-D

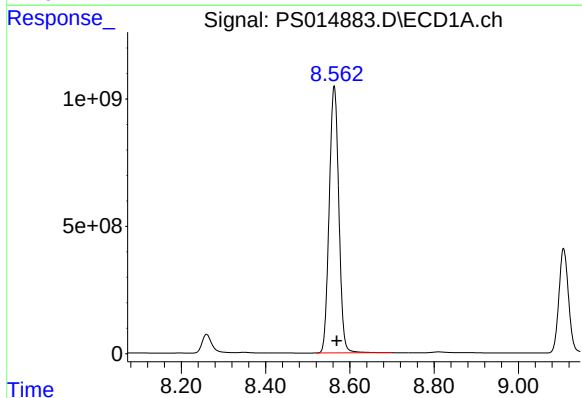
R.T.: 8.260 min
Delta R.T.: 0.000 min
Response: 1211980660
Conc: 762.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



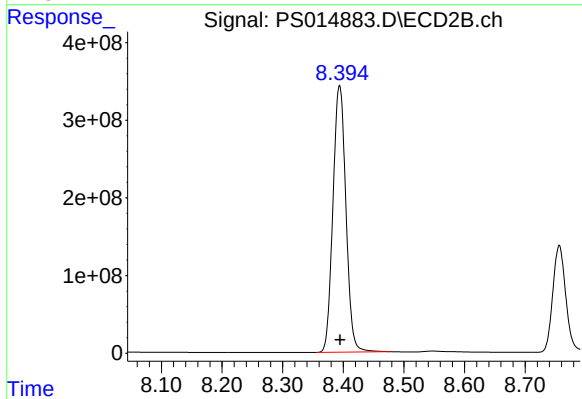
#9 2,4-D

R.T.: 7.974 min
Delta R.T.: 0.004 min
Response: 432201226
Conc: 777.21 ng/ml



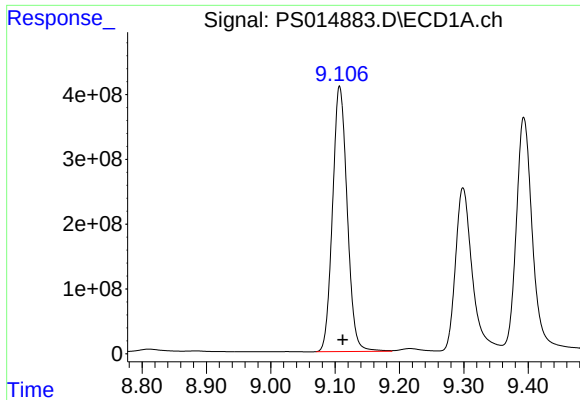
#10 Pentachlorophenol

R.T.: 8.563 min
Delta R.T.: -0.006 min
Response: 16612254367
Conc: 790.43 ng/ml



#10 Pentachlorophenol

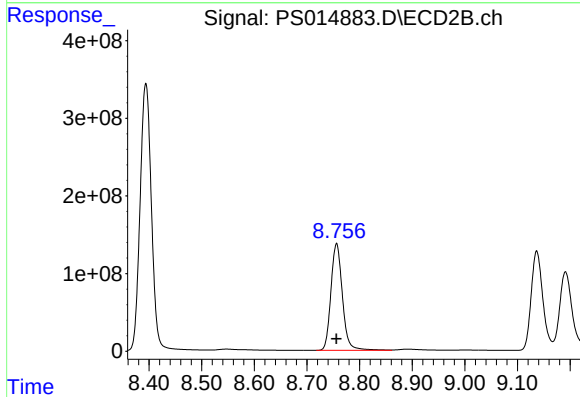
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 5108186137
Conc: 759.86 ng/ml



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

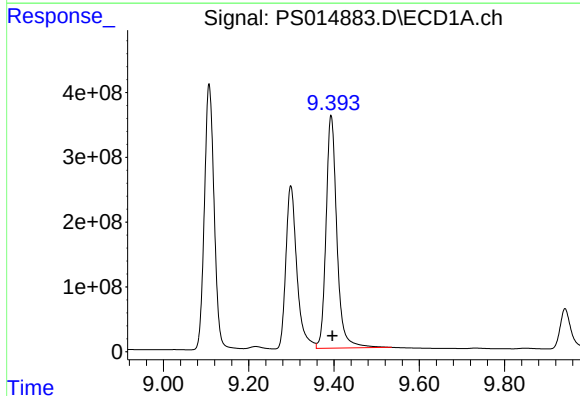
R.T.: 9.107 min
Delta R.T.: -0.005 min
Response: 6475103488
Conc: 790.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



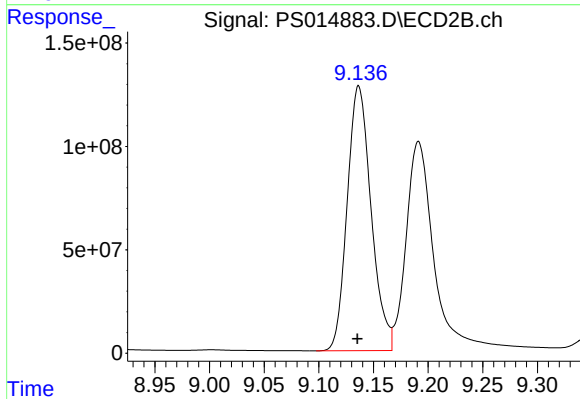
#11 2,4,5-TP (SILVEX)

R.T.: 8.756 min
Delta R.T.: 0.000 min
Response: 2088709665
Conc: 764.63 ng/ml



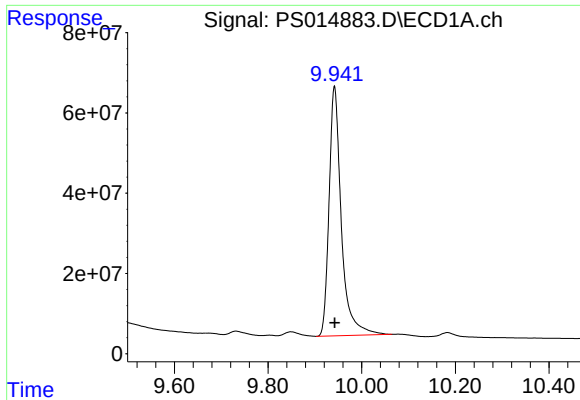
#12 2,4,5-T

R.T.: 9.393 min
Delta R.T.: -0.003 min
Response: 6331765553
Conc: 769.72 ng/ml



#12 2,4,5-T

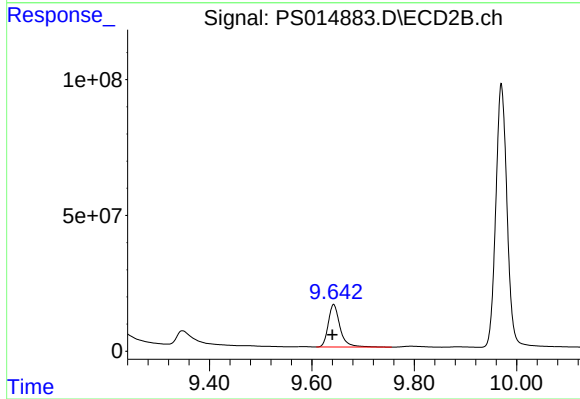
R.T.: 9.136 min
Delta R.T.: 0.001 min
Response: 1950574982
Conc: 745.76 ng/ml



#13 2,4-DB

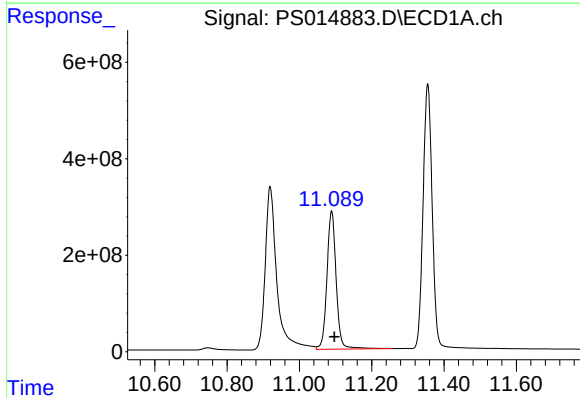
R.T.: 9.942 min
Delta R.T.: 0.000 min
Response: 1131532394
Conc: 743.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



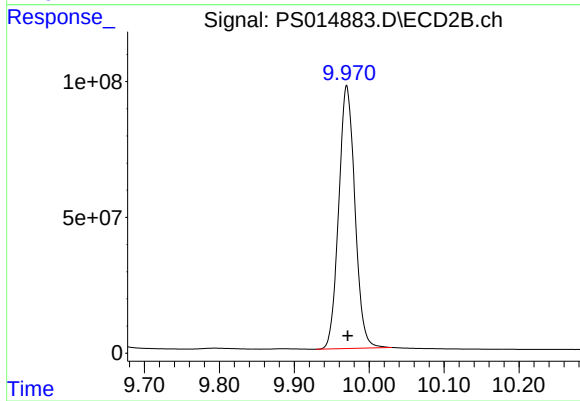
#13 2,4-DB

R.T.: 9.642 min
Delta R.T.: 0.003 min
Response: 251141783
Conc: 724.02 ng/ml



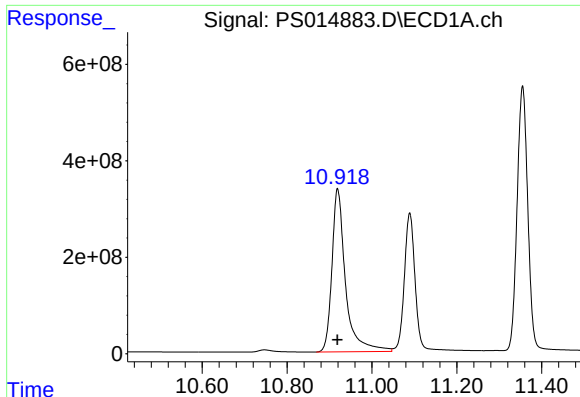
#14 DINOSEB

R.T.: 11.089 min
Delta R.T.: -0.008 min
Response: 5079984737
Conc: 788.37 ng/ml



#14 DINOSEB

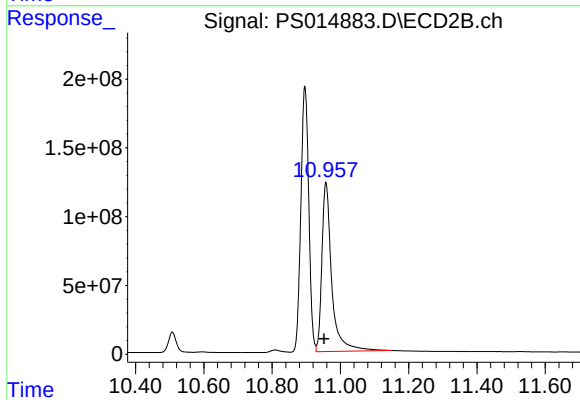
R.T.: 9.970 min
Delta R.T.: -0.001 min
Response: 1453161137
Conc: 754.62 ng/ml



#15 Picloram

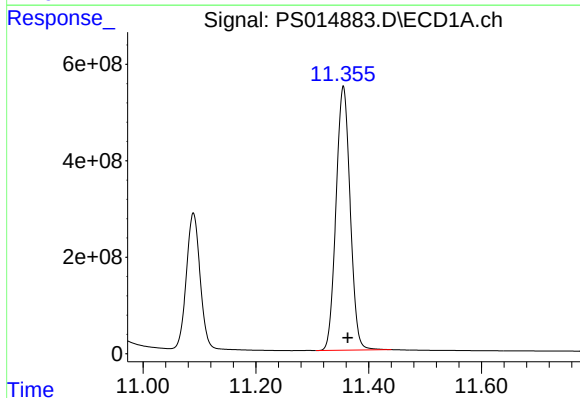
R.T.: 10.919 min
Delta R.T.: 0.000 min
Response: 7540350746
Conc: 673.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



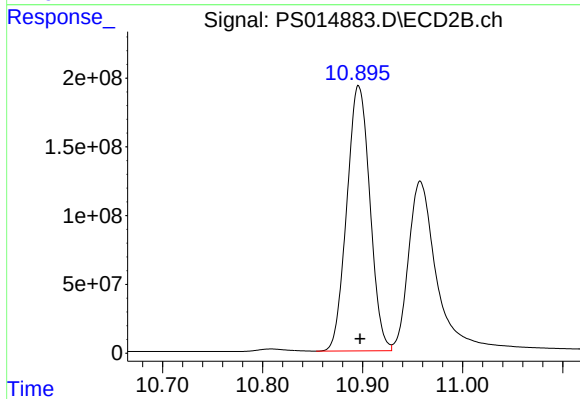
#15 Picloram

R.T.: 10.958 min
Delta R.T.: 0.005 min
Response: 2469968689
Conc: 658.68 ng/ml



#16 DCPA

R.T.: 11.355 min
Delta R.T.: -0.008 min
Response: 9506577502
Conc: 771.51 ng/ml



#16 DCPA

R.T.: 10.896 min
Delta R.T.: -0.001 min
Response: 3094413982
Conc: 762.04 ng/ml