

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050721\
 Data File : PS014950.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 May 2021 20:15
 Operator : DD\AJ
 Sample : M2256-02MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 R1-A-D-COMPMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 05:52:25 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	7.154	6.884	619.5E6	212.0E6	407.242	455.557
Target Compounds							
1) T	Dalapon	3.002	2.605	776.8E6	398.1E6	430.800	611.724 #
2) T	3,5-DICHL...	6.379	6.046	1237.4E6	367.3E6	597.199	500.915
3) T	4-Nitroph...	6.989	6.468	5443586	9430666	6.699	33.403 #
5) T	DICAMBA	7.340	7.048	3344.9E6	1125.9E6	574.881	556.668
6) T	MCPD	7.505	7.141	254.3E6	94568357	58.401	56.155
7) T	MCPA	7.653	7.356	459.9E6	318.7E6	73.902	131.237 #
8) T	DICHLORPROP	8.026	7.673	870.8E6	318.6E6	622.323	631.024
9) T	2,4-D	8.256	7.970	1097.6E6	396.0E6	690.334	712.070
10) T	Pentachlo...	8.560	8.392	10703.5E6	3303.7E6	509.285	491.437
11) T	2,4,5-TP ...	9.104	8.753	5405.0E6	2213.4E6	660.244	810.278
12) T	2,4,5-T	9.390	9.134	5074.9E6	1568.3E6	616.930	599.601
13) T	2,4-DB	9.939	9.640	654.6E6	198.0E6	430.169	570.875 #
14) T	DINOSEB	11.087	9.968	2465.2E6	687.0E6	382.579	356.736
15) T	Picloram	10.917	10.956	5202.1E6	1713.1E6	464.961	456.852
16) T	DCPA	11.352	10.895	5629.6E6	1869.0E6	456.872	460.276

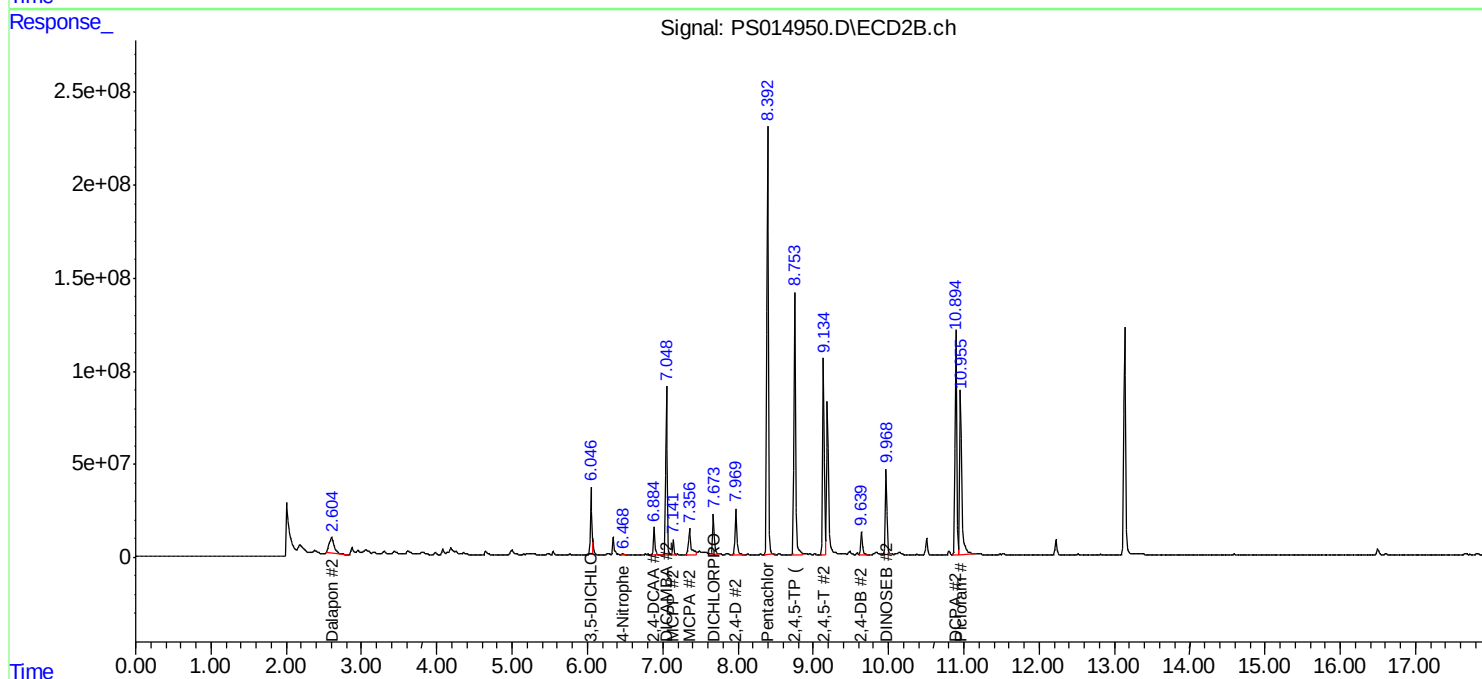
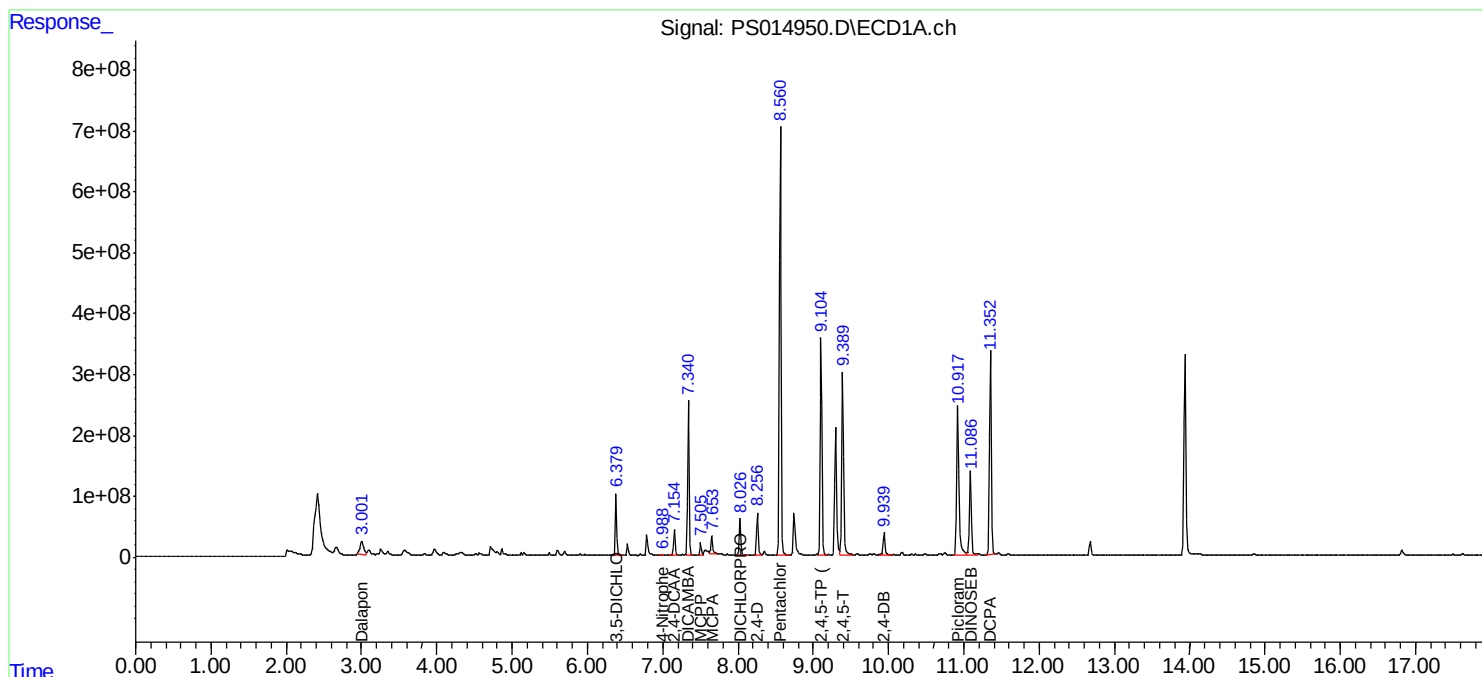
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

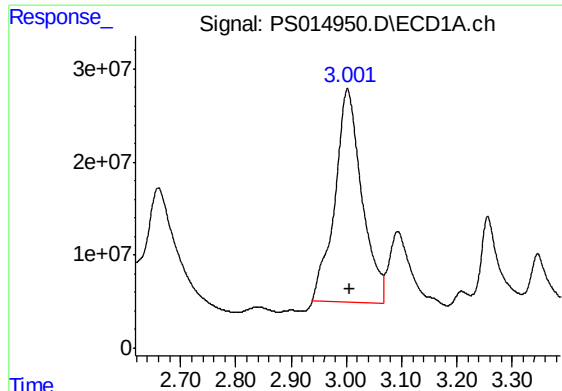
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050721\
Data File : PS014950.D
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Acq On : 07 May 2021 20:15
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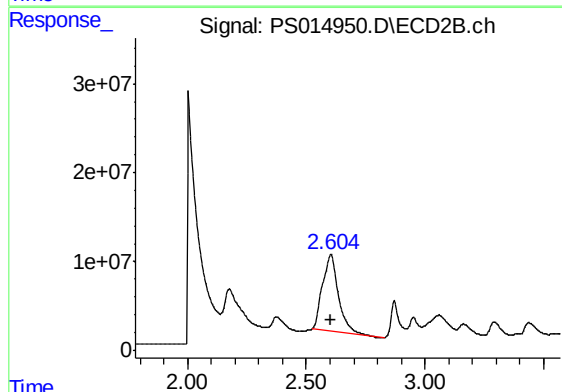




#1 Dalapon

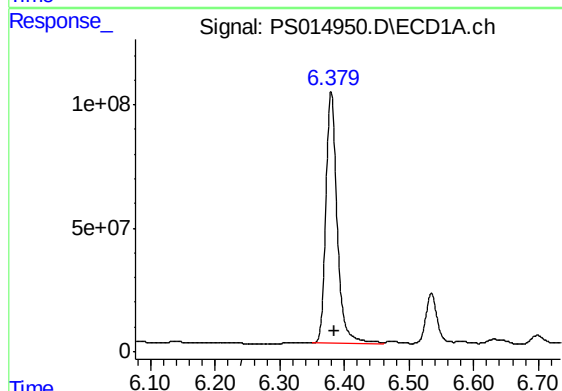
R.T.: 3.002 min
Delta R.T.: -0.004 min
Response: 776805503
Conc: 430.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
R1-A-D-COMPMS



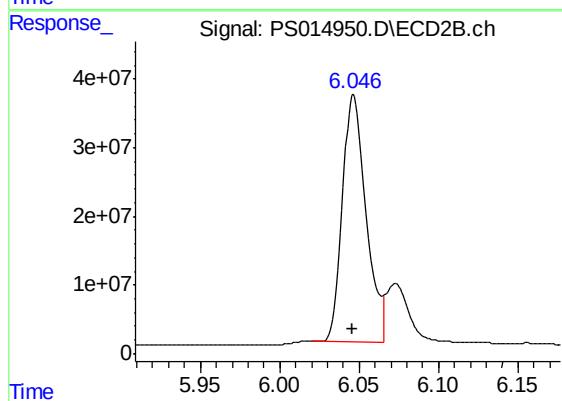
#1 Dalapon

R.T.: 2.605 min
Delta R.T.: 0.002 min
Response: 398125413
Conc: 611.72 ng/ml



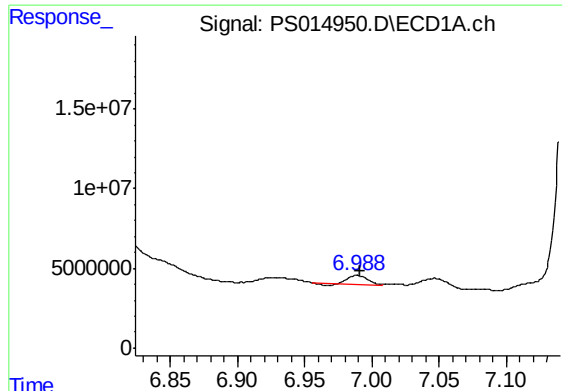
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.379 min
Delta R.T.: -0.004 min
Response: 1237398870
Conc: 597.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

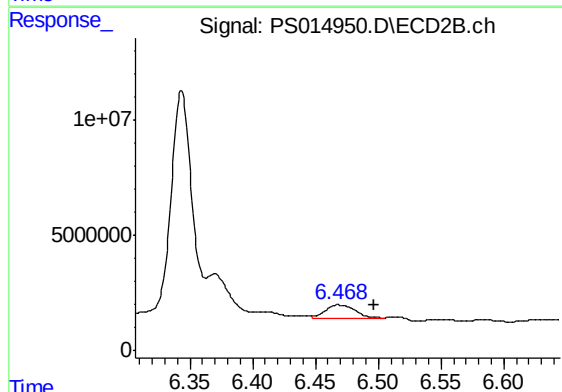
R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 367319029
Conc: 500.91 ng/ml



#3 4-Nitrophenol

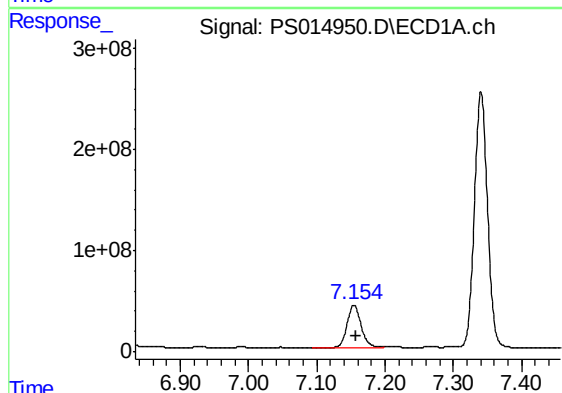
R.T.: 6.989 min
Delta R.T.: -0.002 min
Response: 5443586
Conc: 6.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
R1-A-D-COMPMS



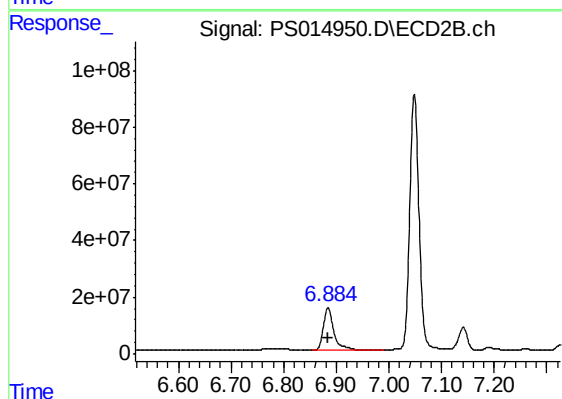
#3 4-Nitrophenol

R.T.: 6.468 min
Delta R.T.: -0.029 min
Response: 9430666
Conc: 33.40 ng/ml



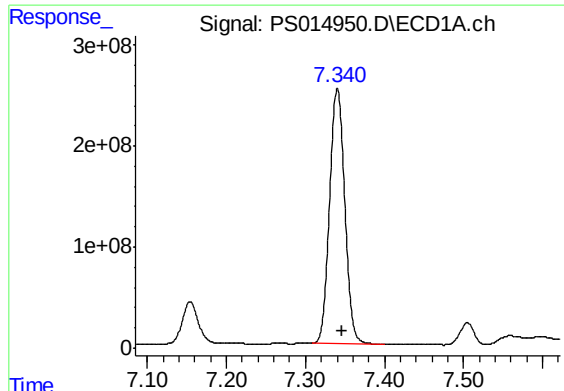
#4 2,4-DCAA

R.T.: 7.154 min
Delta R.T.: -0.004 min
Response: 619495016
Conc: 407.24 ng/ml



#4 2,4-DCAA

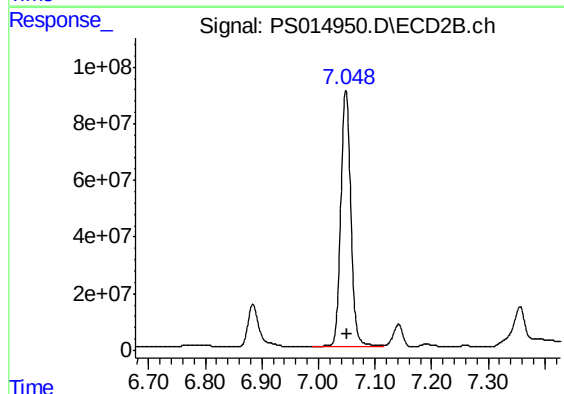
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 212041287
Conc: 455.56 ng/ml



#5 DICAMBA

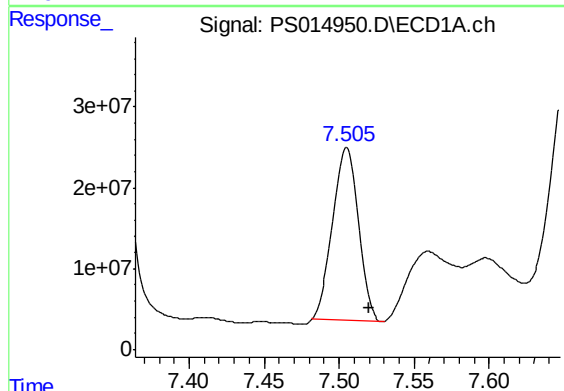
R.T.: 7.340 min
Delta R.T.: -0.007 min
Response: 3344863190
Conc: 574.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
R1-A-D-COMPMS



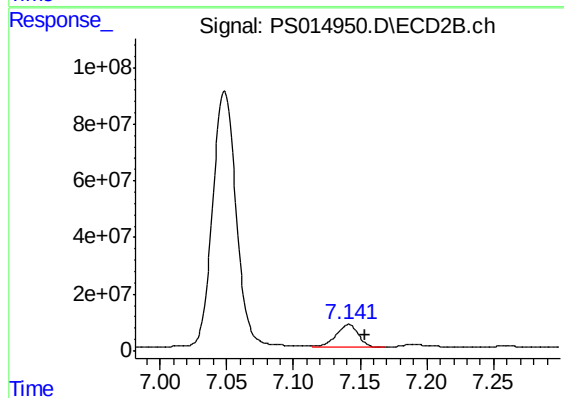
#5 DICAMBA

R.T.: 7.048 min
Delta R.T.: -0.002 min
Response: 1125875172
Conc: 556.67 ng/ml



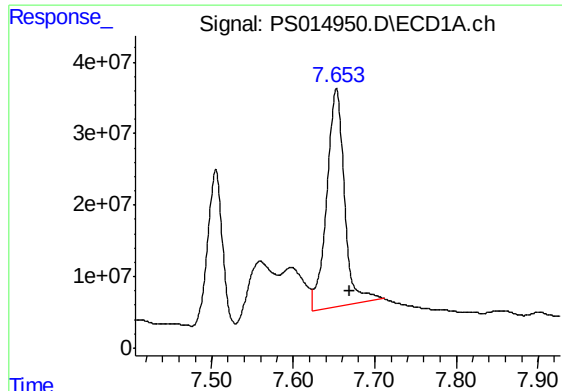
#6 MCPP

R.T.: 7.505 min
Delta R.T.: -0.015 min
Response: 254290917
Conc: 58.40 ug/ml



#6 MCPP

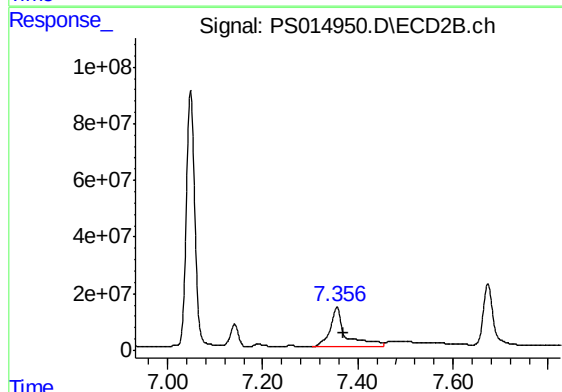
R.T.: 7.141 min
Delta R.T.: -0.012 min
Response: 94568357
Conc: 56.16 ug/ml



#7 MCPA

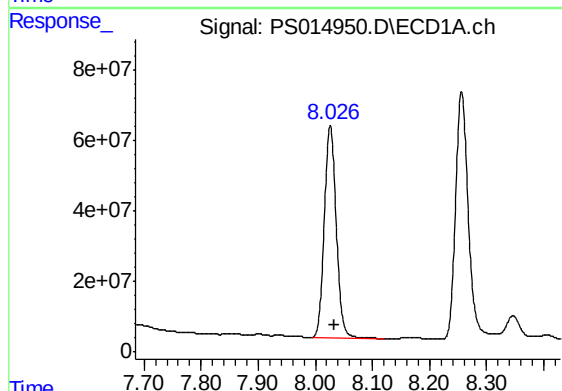
R.T.: 7.653 min
Delta R.T.: -0.017 min
Response: 459887745
Conc: 73.90 ug/ml

Instrument :
ECD_S
ClientSampleId :
R1-A-D-COMPMS



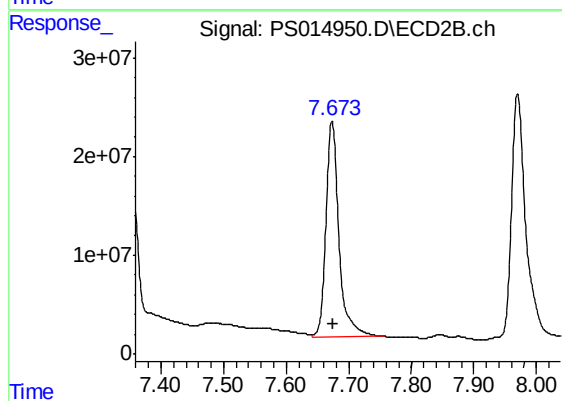
#7 MCPA

R.T.: 7.356 min
Delta R.T.: -0.014 min
Response: 318710810
Conc: 131.24 ug/ml



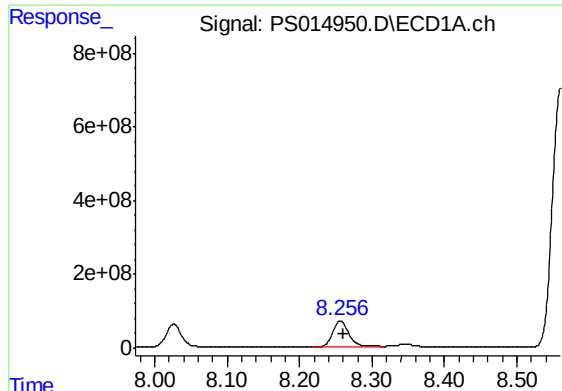
#8 DICHLORPROP

R.T.: 8.026 min
Delta R.T.: -0.006 min
Response: 870836059
Conc: 622.32 ng/ml



#8 DICHLORPROP

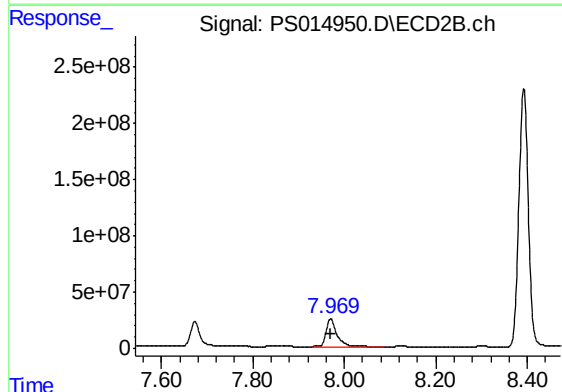
R.T.: 7.673 min
Delta R.T.: -0.001 min
Response: 318554282
Conc: 631.02 ng/ml



#9 2,4-D

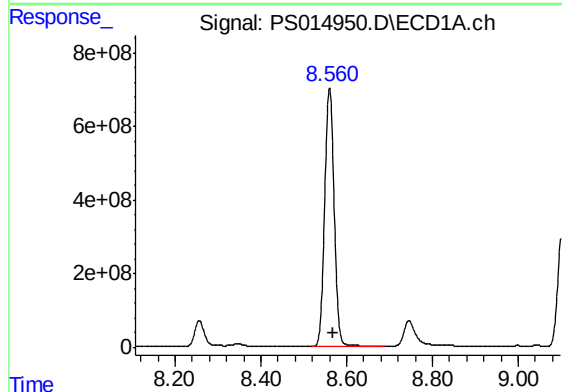
R.T.: 8.256 min
Delta R.T.: -0.005 min
Response: 1097621919
Conc: 690.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
R1-A-D-COMPMS



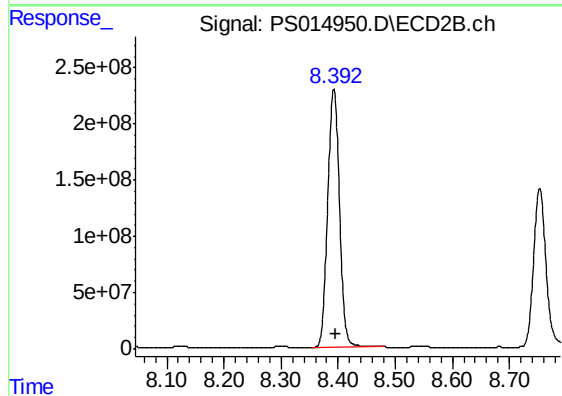
#9 2,4-D

R.T.: 7.970 min
Delta R.T.: 0.000 min
Response: 395978331
Conc: 712.07 ng/ml



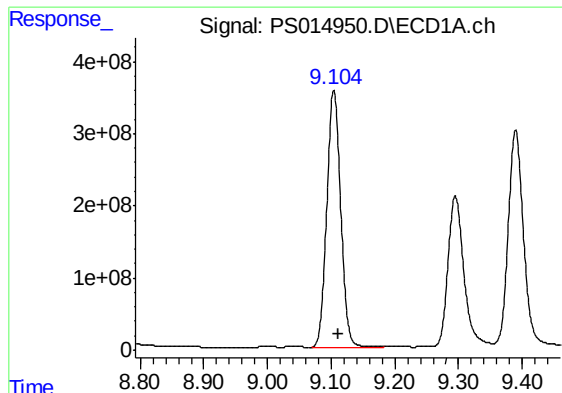
#10 Pentachlorophenol

R.T.: 8.560 min
Delta R.T.: -0.008 min
Response: 10703511187
Conc: 509.29 ng/ml



#10 Pentachlorophenol

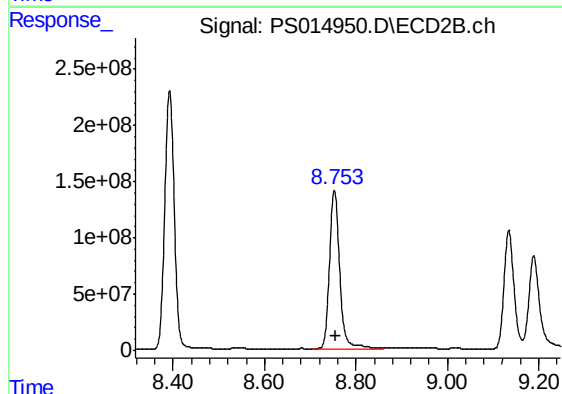
R.T.: 8.392 min
Delta R.T.: -0.002 min
Response: 3303704423
Conc: 491.44 ng/ml



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

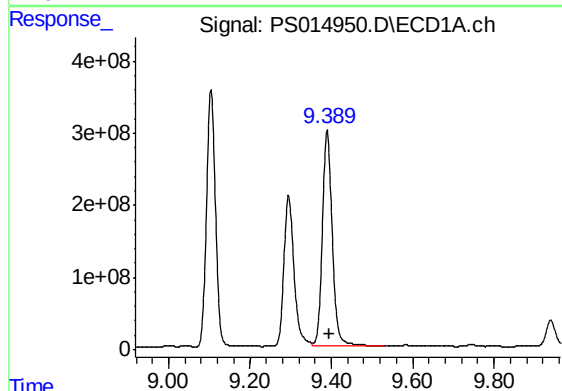
R.T.: 9.104 min
Delta R.T.: -0.008 min
Response: 5405034635
Conc: 660.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
R1-A-D-COMPMS



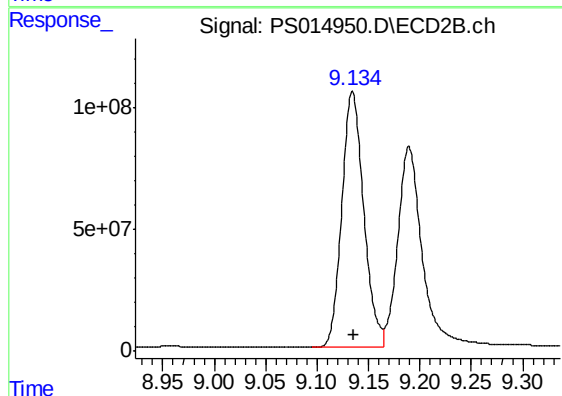
#11 2,4,5-TP (SILVEX)

R.T.: 8.753 min
Delta R.T.: -0.003 min
Response: 2213410140
Conc: 810.28 ng/ml



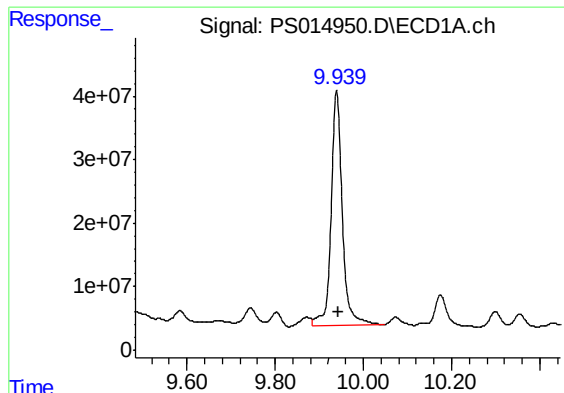
#12 2,4,5-T

R.T.: 9.390 min
Delta R.T.: -0.006 min
Response: 5074922694
Conc: 616.93 ng/ml



#12 2,4,5-T

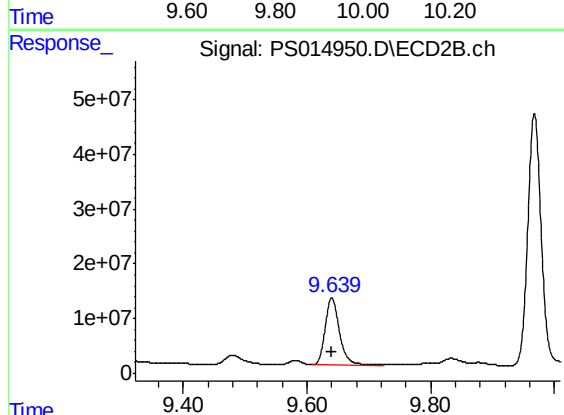
R.T.: 9.134 min
Delta R.T.: 0.000 min
Response: 1568283680
Conc: 599.60 ng/ml



#13 2,4-DB

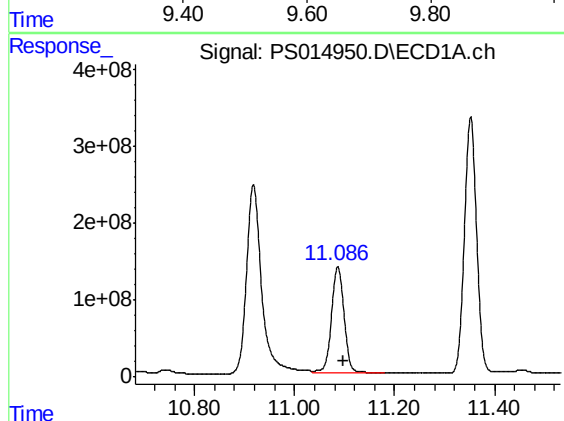
R.T.: 9.939 min
Delta R.T.: -0.003 min
Response: 654611876
Conc: 430.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
R1-A-D-COMPMS



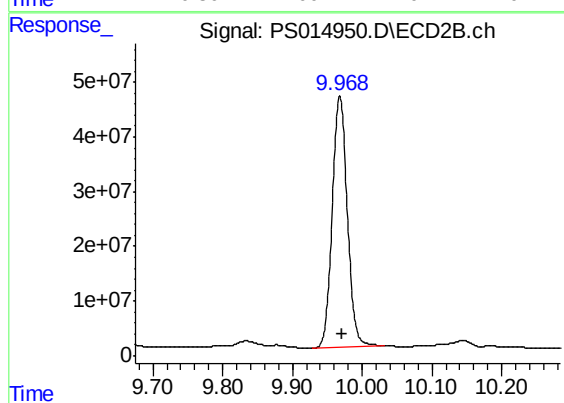
#13 2,4-DB

R.T.: 9.640 min
Delta R.T.: 0.000 min
Response: 198020381
Conc: 570.87 ng/ml



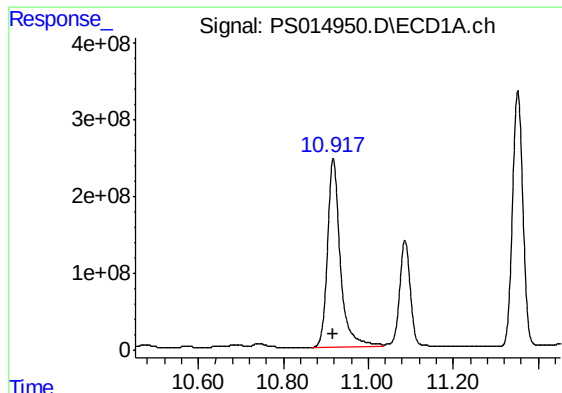
#14 DINOSEB

R.T.: 11.087 min
Delta R.T.: -0.010 min
Response: 2465204296
Conc: 382.58 ng/ml



#14 DINOSEB

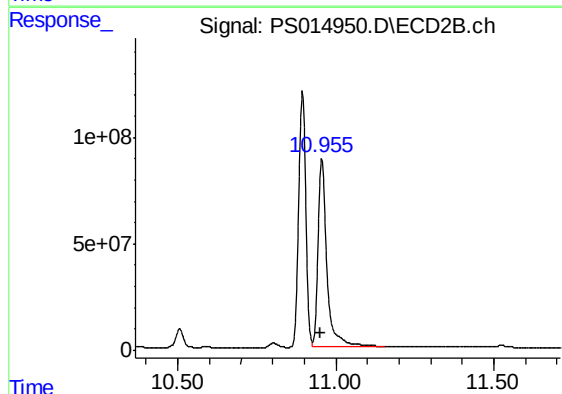
R.T.: 9.968 min
Delta R.T.: -0.003 min
Response: 686958218
Conc: 356.74 ng/ml



#15 Picloram

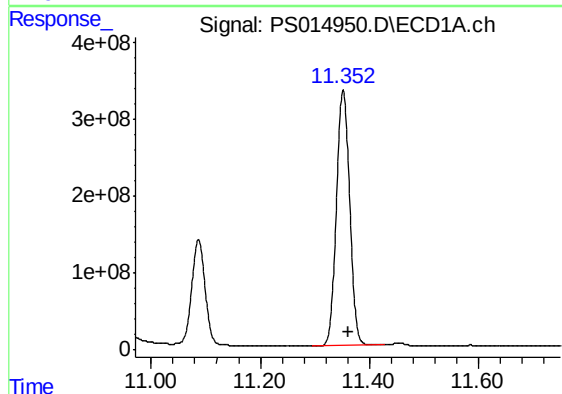
R.T.: 10.917 min
Delta R.T.: -0.001 min
Response: 5202126005
Conc: 464.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
R1-A-D-COMPMS



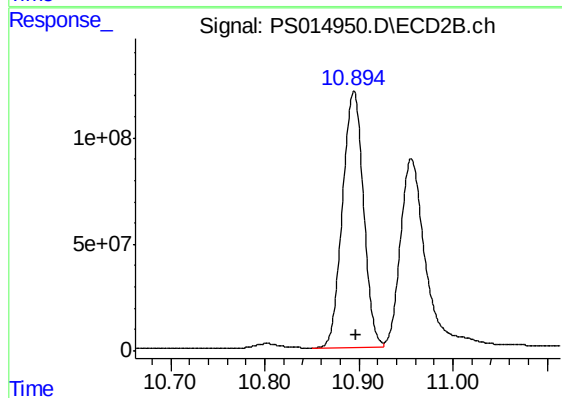
#15 Picloram

R.T.: 10.956 min
Delta R.T.: 0.003 min
Response: 1713149882
Conc: 456.85 ng/ml



#16 DCPA

R.T.: 11.352 min
Delta R.T.: -0.011 min
Response: 5629589821
Conc: 456.87 ng/ml



#16 DCPA

R.T.: 10.895 min
Delta R.T.: -0.003 min
Response: 1869034477
Conc: 460.28 ng/ml