

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041321\
 Data File : PS014630.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2021 02:30
 Operator : DD\AJ
 Sample : M1998-08
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-5A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 06:43:44 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	7.157	6.882	364.9E6	106.8E6	239.856	229.358
Target Compounds							
1) T	Dalapon	2.972	2.569	116.6E6	100.1E6	64.646	153.781 #
2) T	3,5-DICHL...	6.424f	6.041	367.1E6	86596584	177.193	118.092 #
3) T	4-Nitroph...	0.000	6.476	0	56098437	N.D.	198.696
5) T	DICAMBA	7.350	7.047	-244005325	233.2E6	N.D.	115.280
6) T	MCPD	7.498	7.157	193.3E6	153.7E6	44.398	91.293 #
7) T	MCPA	7.650	7.380	4933.9E6	166.5E6	792.857	68.550 #
8) T	DICHLORPROP	0.000	7.695	0	46848749	N.D.	92.803
9) T	2,4-D	8.258	7.982	48184549	3152151	30.305	5.668 #
10) T	Pentachlo...	8.538	8.405	98927181	52927677	4.707	7.873 #
11) T	2,4,5-TP ...	9.159f	8.744	-136098432	80876285	N.D.	29.607
12) T	2,4,5-T	9.393	9.125	28134705	426.7E6	3.420	163.123 #
13) T	2,4-DB	9.954	9.649	836.9E6	45967123	549.953	132.519 #
14) T	DINOSEB	11.138f	9.994	103.5E6	50110213	16.057	26.022 #
15) T	Picloram	10.914	10.978	99444361	15176552	8.888	4.047 #
16) T	DCPA	11.427f	10.879	23428958	5812762	1.901	1.431

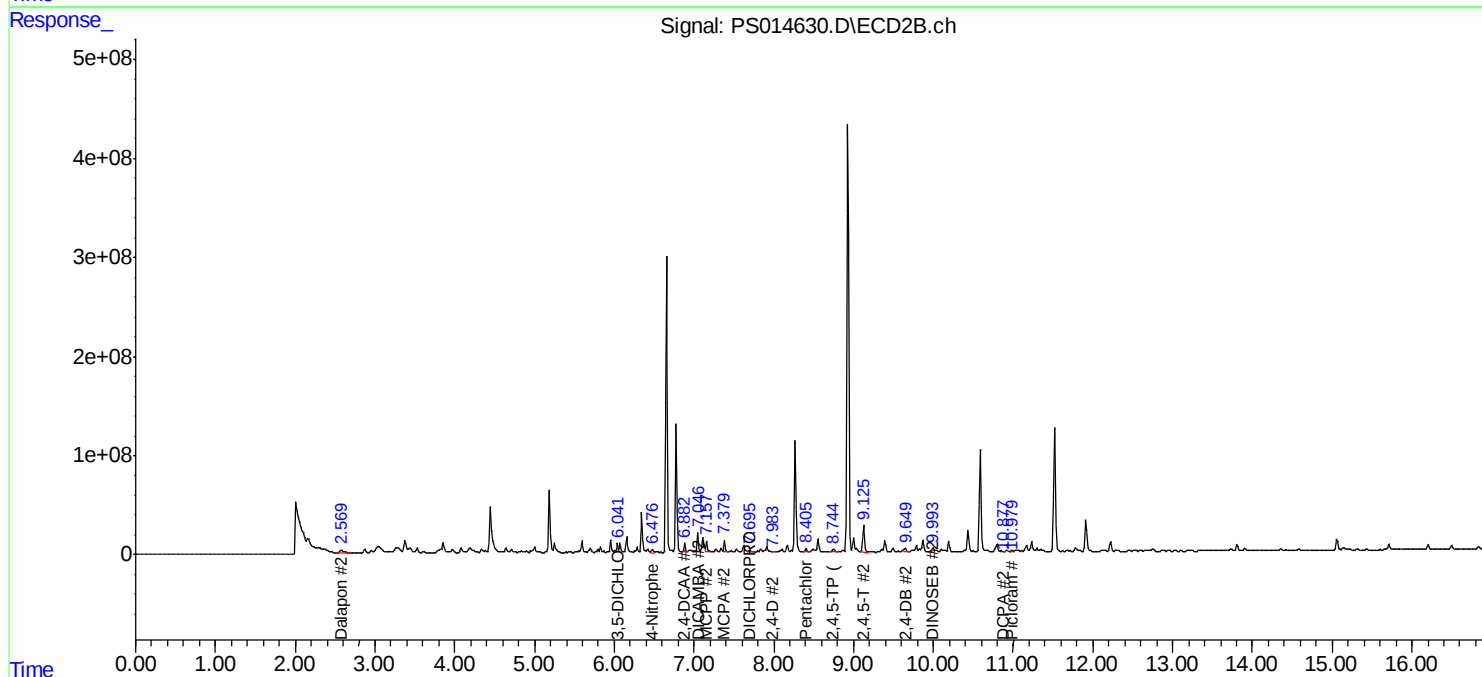
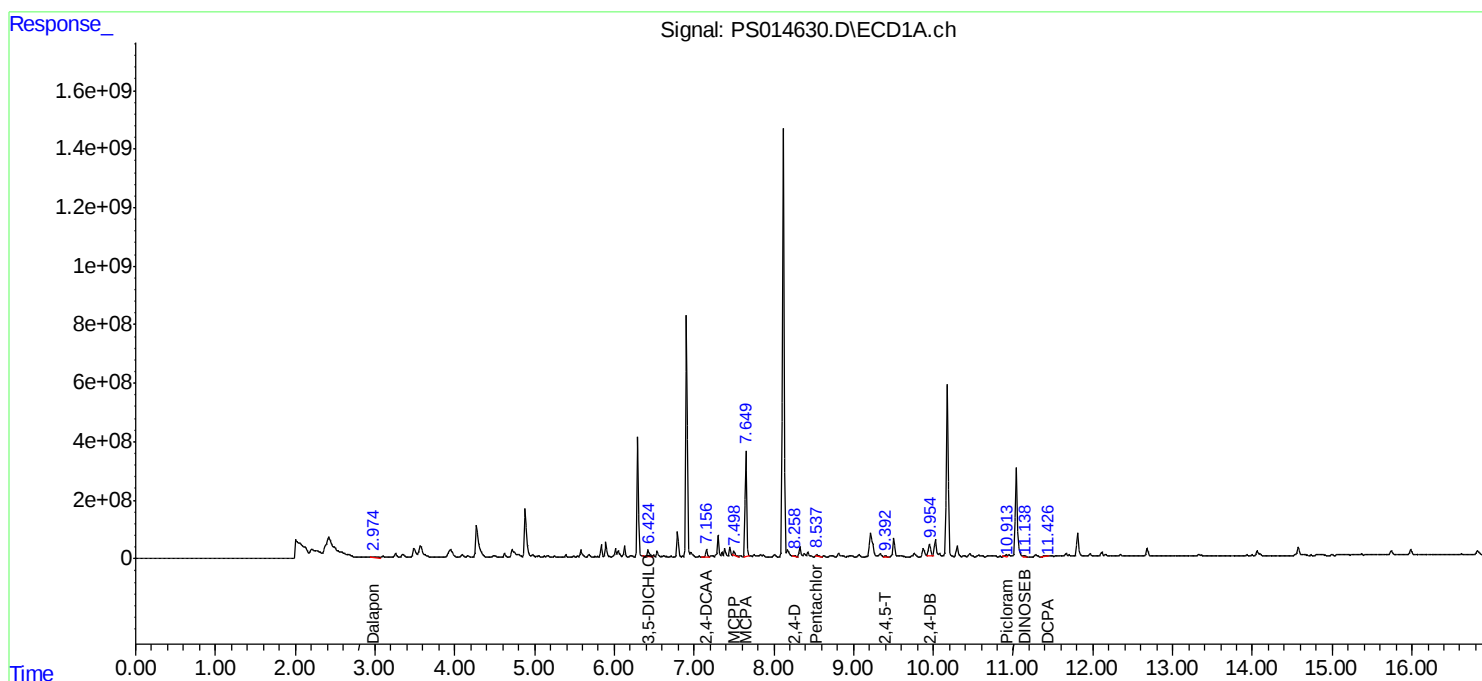
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

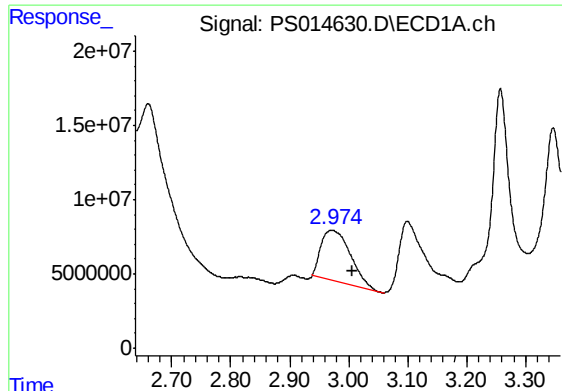
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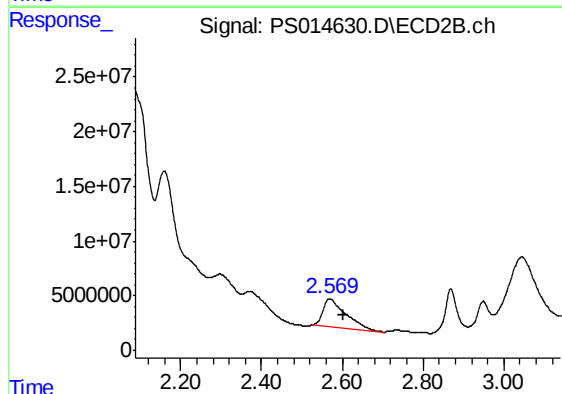




#1 Dalapon

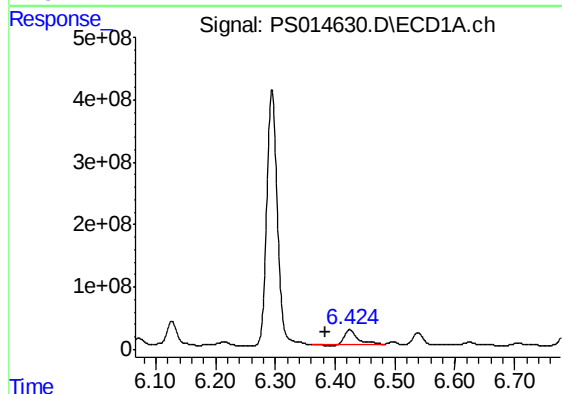
R.T.: 2.972 min
Delta R.T.: -0.034 min
Response: 116567510
Conc: 64.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-5A



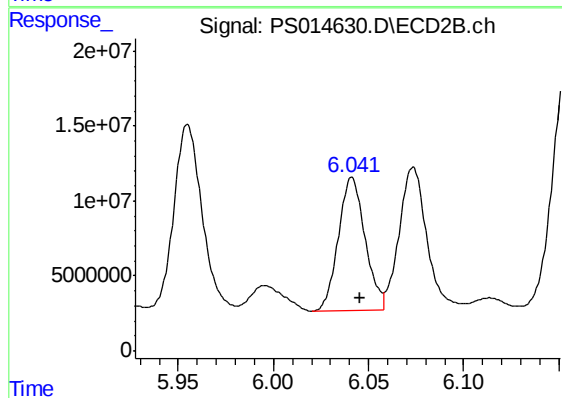
#1 Dalapon

R.T.: 2.569 min
Delta R.T.: -0.034 min
Response: 100084256
Conc: 153.78 ng/ml



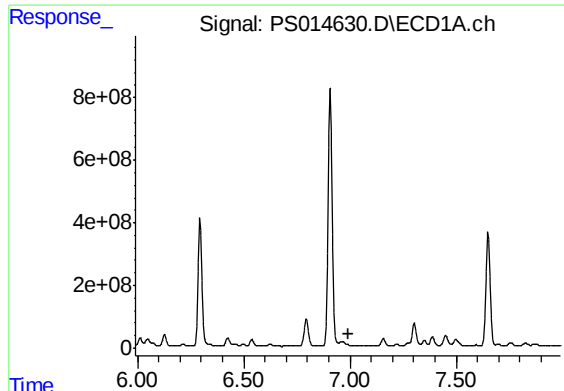
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.424 min
Delta R.T.: 0.041 min
Response: 367143830
Conc: 177.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

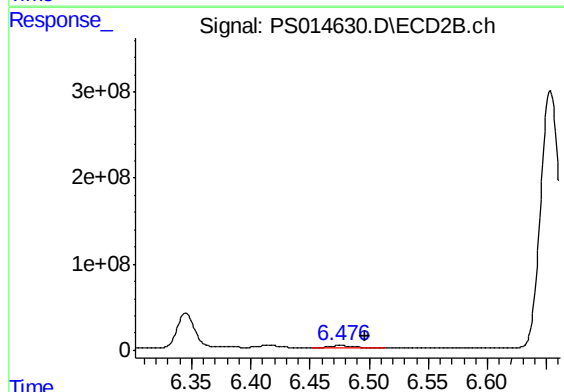
R.T.: 6.041 min
Delta R.T.: -0.004 min
Response: 86596584
Conc: 118.09 ng/ml



#3 4-Nitrophenol

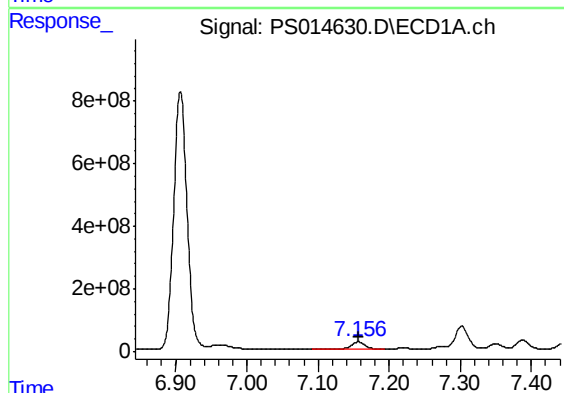
R.T.: 0.000 min
Exp R.T.: 6.991 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-5A



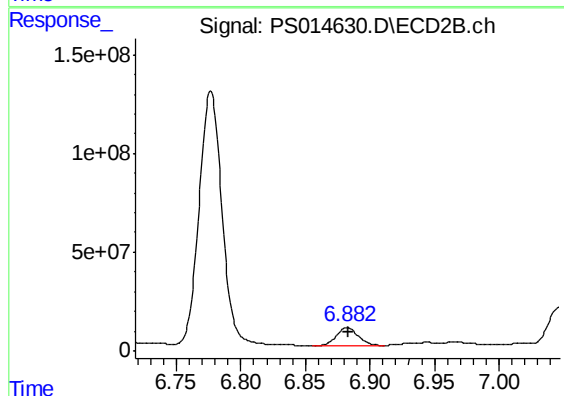
#3 4-Nitrophenol

R.T.: 6.476 min
Delta R.T.: -0.021 min
Response: 56098437
Conc: 198.70 ng/ml



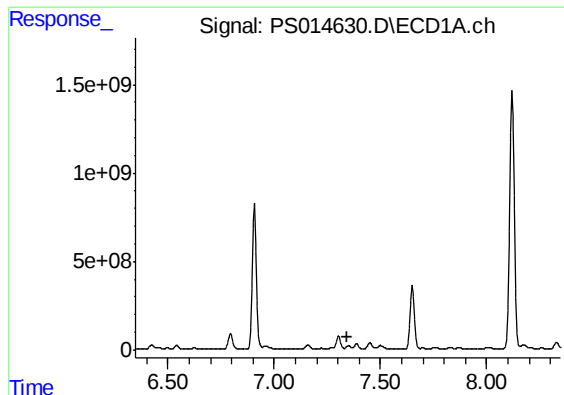
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: -0.001 min
Response: 364867644
Conc: 239.86 ng/ml



#4 2,4-DCAA

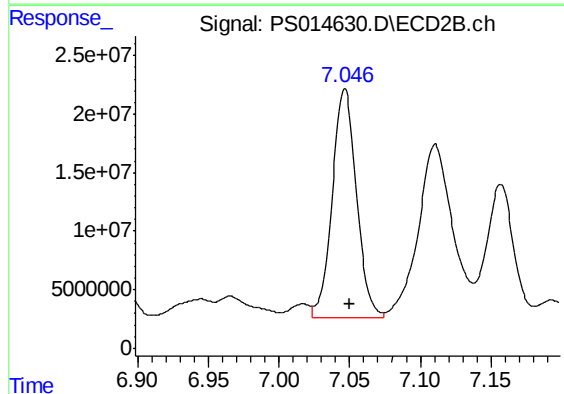
R.T.: 6.882 min
Delta R.T.: -0.001 min
Response: 106755847
Conc: 229.36 ng/ml



#5 DICAMBA

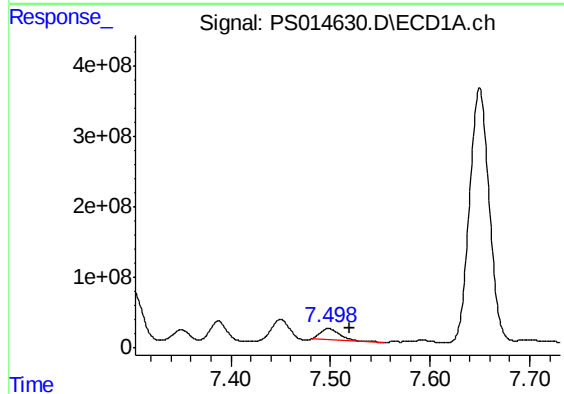
R.T.: 7.350 min
Delta R.T.: 0.003 min
Response: -244005325
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-5A



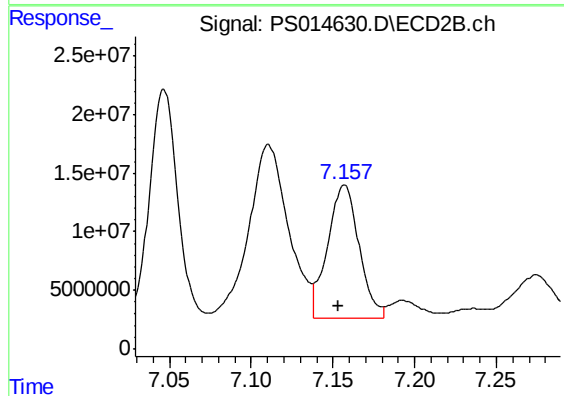
#5 DICAMBA

R.T.: 7.047 min
Delta R.T.: -0.004 min
Response: 233155993
Conc: 115.28 ng/ml



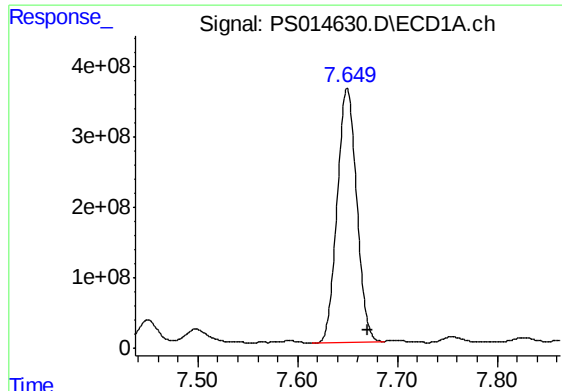
#6 MCPP

R.T.: 7.498 min
Delta R.T.: -0.022 min
Response: 193319136
Conc: 44.40 ug/ml



#6 MCPP

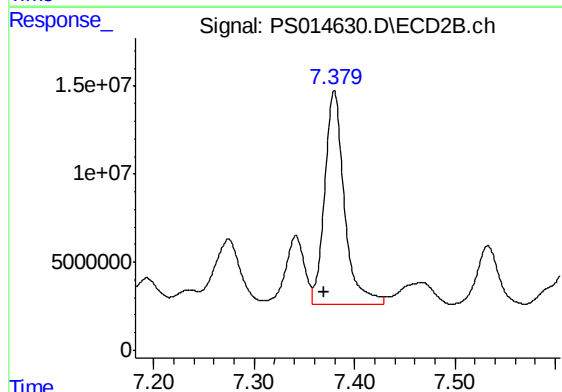
R.T.: 7.157 min
Delta R.T.: 0.004 min
Response: 153741806
Conc: 91.29 ug/ml



#7 MCPA

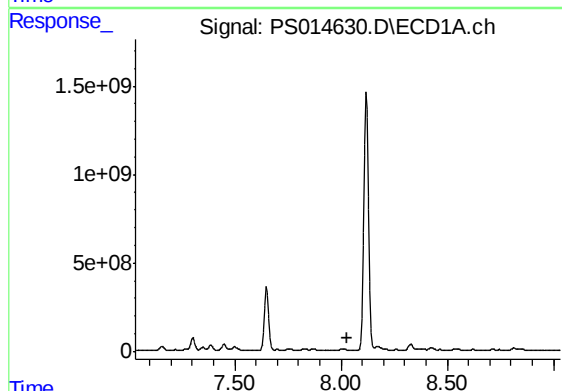
R.T.: 7.650 min
Delta R.T.: -0.020 min
Response: 4933908782
Conc: 792.86 ug/ml

Instrument :
ECD_S
ClientSampleId :
SB-5A



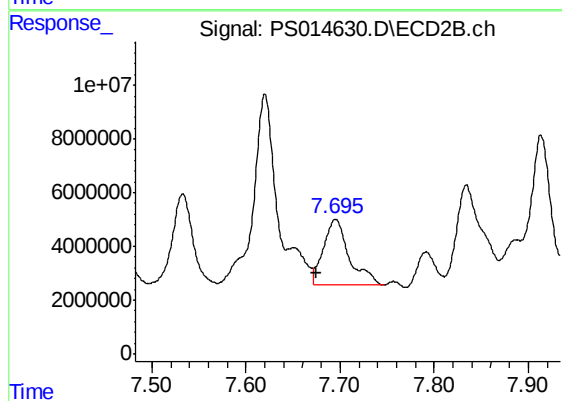
#7 MCPA

R.T.: 7.380 min
Delta R.T.: 0.009 min
Response: 166473656
Conc: 68.55 ug/ml



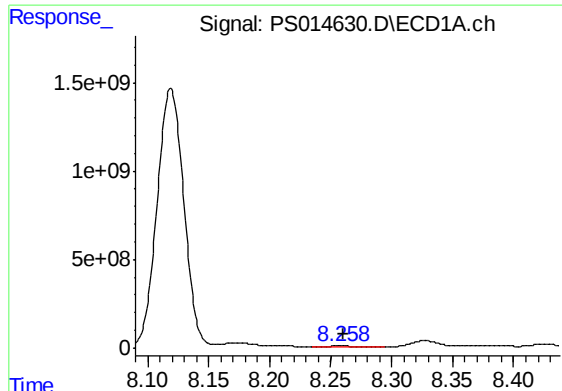
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.033 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

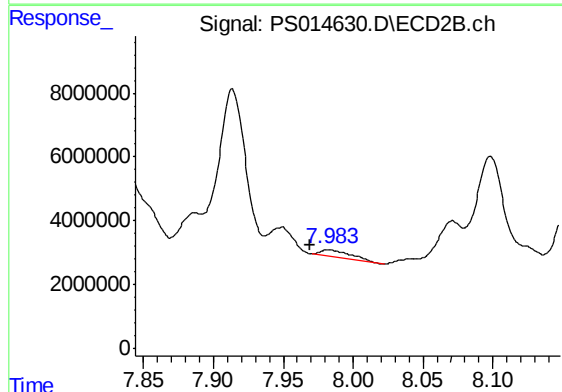
R.T.: 7.695 min
Delta R.T.: 0.020 min
Response: 46848749
Conc: 92.80 ng/ml



#9 2,4-D

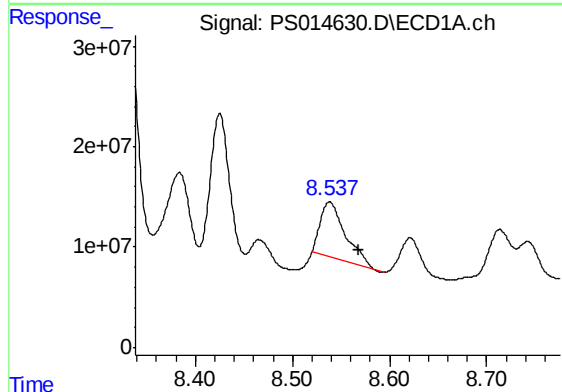
R.T.: 8.258 min
Delta R.T.: -0.003 min
Response: 48184549
Conc: 30.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-5A



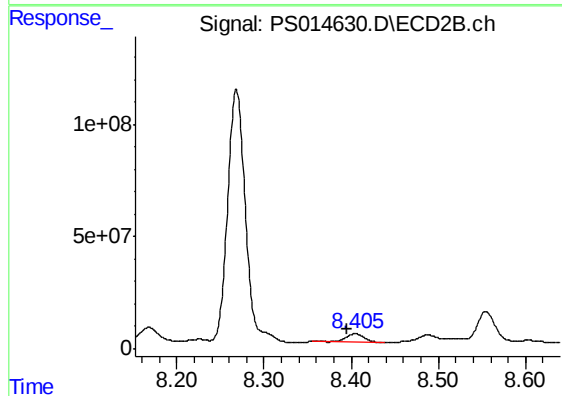
#9 2,4-D

R.T.: 7.982 min
Delta R.T.: 0.013 min
Response: 3152151
Conc: 5.67 ng/ml



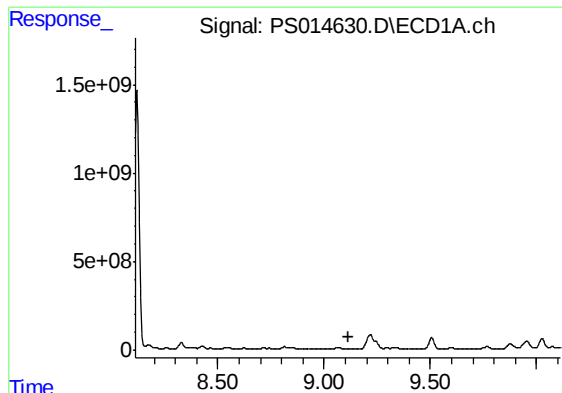
#10 Pentachlorophenol

R.T.: 8.538 min
Delta R.T.: -0.030 min
Response: 98927181
Conc: 4.71 ng/ml



#10 Pentachlorophenol

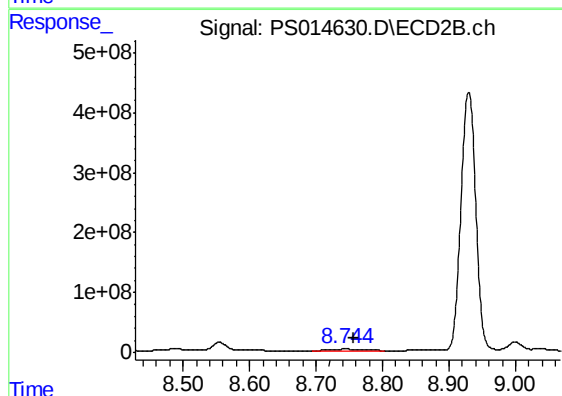
R.T.: 8.405 min
Delta R.T.: 0.010 min
Response: 52927677
Conc: 7.87 ng/ml



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

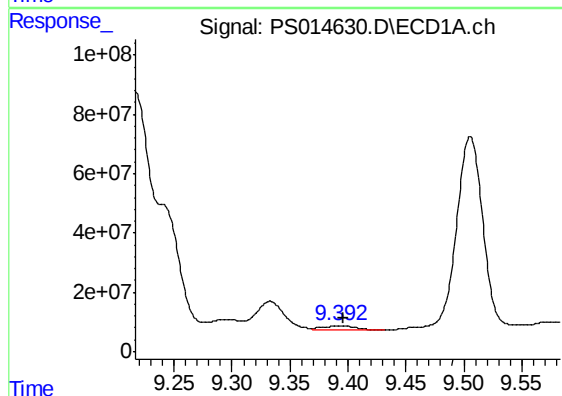
R.T.: 9.159 min
Delta R.T.: 0.046 min
Response: -136098432
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-5A



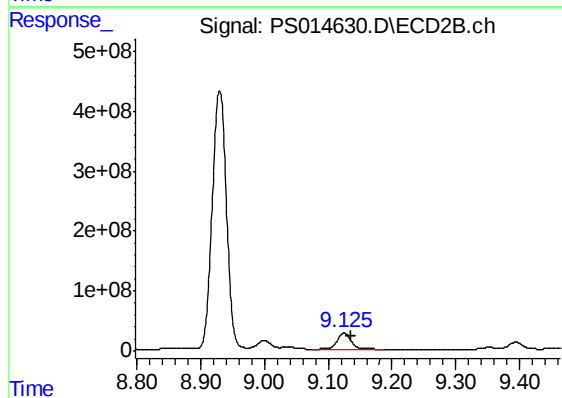
#11 2,4,5-TP (SILVEX)

R.T.: 8.744 min
Delta R.T.: -0.012 min
Response: 80876285
Conc: 29.61 ng/ml



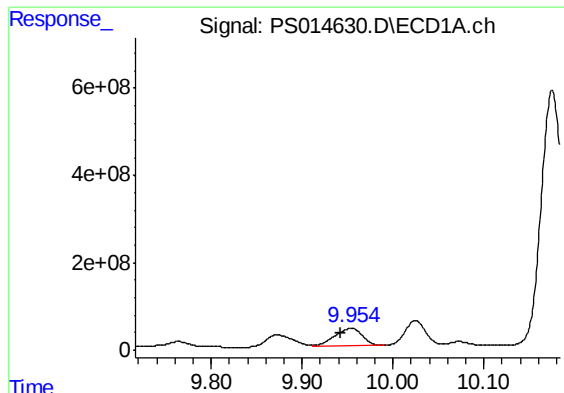
#12 2,4,5-T

R.T.: 9.393 min
Delta R.T.: -0.003 min
Response: 28134705
Conc: 3.42 ng/ml



#12 2,4,5-T

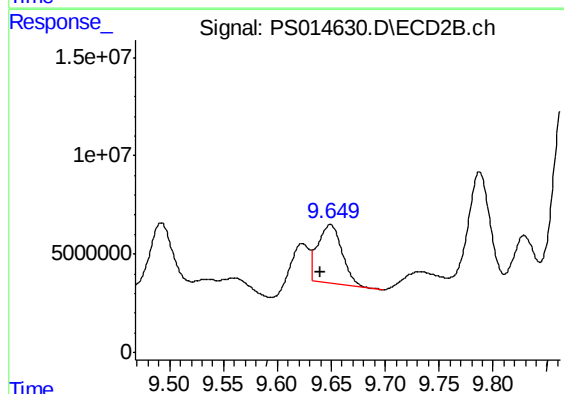
R.T.: 9.125 min
Delta R.T.: -0.010 min
Response: 426655187
Conc: 163.12 ng/ml



#13 2,4-DB

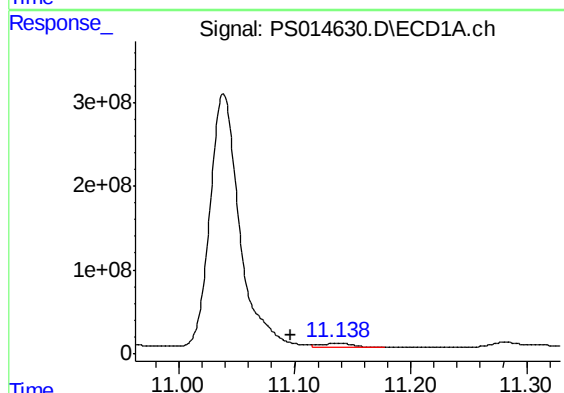
R.T.: 9.954 min
Delta R.T.: 0.011 min
Response: 836894352
Conc: 549.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-5A



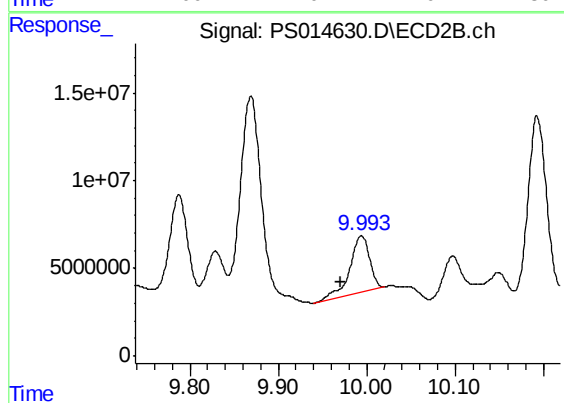
#13 2,4-DB

R.T.: 9.649 min
Delta R.T.: 0.009 min
Response: 45967123
Conc: 132.52 ng/ml



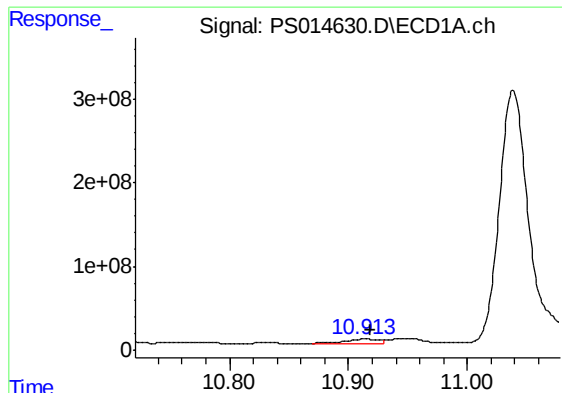
#14 DINOSEB

R.T.: 11.138 min
Delta R.T.: 0.041 min
Response: 103465756
Conc: 16.06 ng/ml



#14 DINOSEB

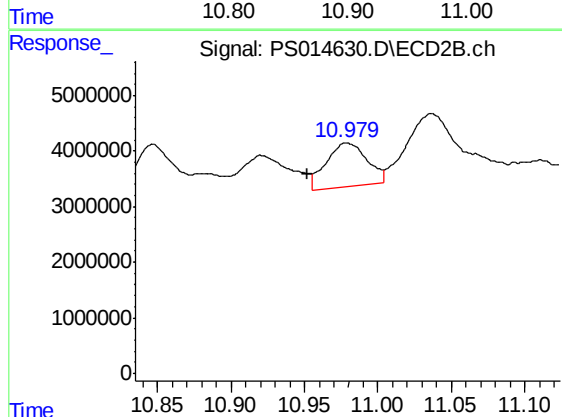
R.T.: 9.994 min
Delta R.T.: 0.023 min
Response: 50110213
Conc: 26.02 ng/ml



#15 Picloram

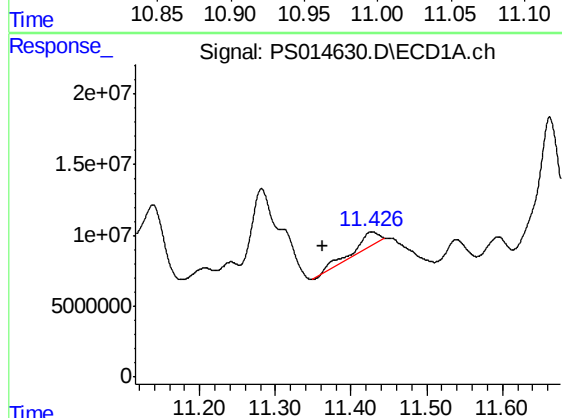
R.T.: 10.914 min
Delta R.T.: -0.004 min
Response: 99444361
Conc: 8.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-5A



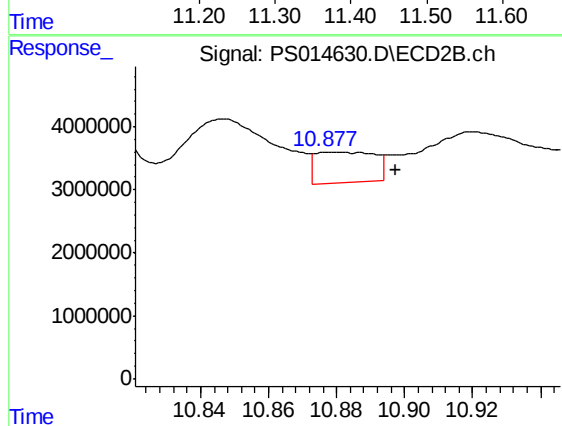
#15 Picloram

R.T.: 10.978 min
Delta R.T.: 0.026 min
Response: 15176552
Conc: 4.05 ng/ml



#16 DCPA

R.T.: 11.427 min
Delta R.T.: 0.064 min
Response: 23428958
Conc: 1.90 ng/ml



#16 DCPA

R.T.: 10.879 min
Delta R.T.: -0.018 min
Response: 5812762
Conc: 1.43 ng/ml