

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072219\
 Data File : PS005645.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2019 12:52
 Operator : SM\AJ
 Sample : K3903-07
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 180107-NYCT-AVE-Z-COMP-1-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 14:30:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 19 08:54:13 2019
 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	5.565	5.278	402.0E6	245.3E6	255.125	237.446
Target Compounds							
2) T	3,5-DICHL...	4.908	4.597	1109421	73447971	<MDL	54.187 #
3) T	4-Nitroph...	5.417	0.000	2090490	0	2.924	N.D. #
5) T	DICAMBA	5.723	0.000	1159921	0	<MDL	N.D. #
6) T	MCP	5.866	0.000	4125910	0	<MDL	N.D. #
7) T	MCPA	6.069	5.619	1804950	199.8E6	<MDL	45.340 #
8) T	DICHLORPROP	6.359	0.000	2564655	0	1.687	N.D. #
9) T	2,4-D	6.648	0.000	338.2E6	0	192.824	N.D. #
10) T	Pentachlo...	6.850	0.000	10861941	0	<MDL	N.D. #
11) T	2,4,5-TP ...	7.387	0.000	14629064	0	1.653	N.D. #
12) T	2,4,5-T	7.665	7.380	26781250	91052333	3.163	17.744 #
13) T	2,4-DB	8.195	0.000	43116100	0	34.419	N.D. #
14) T	DINOSEB	9.292	0.000	37620061	0	5.393	N.D. #
15) T	Picloram	9.126	9.085	724.4E6	415.6E6	58.146	53.061
16) T	DCPA	9.562	9.085	39650868	415.6E6	3.641	58.799 #

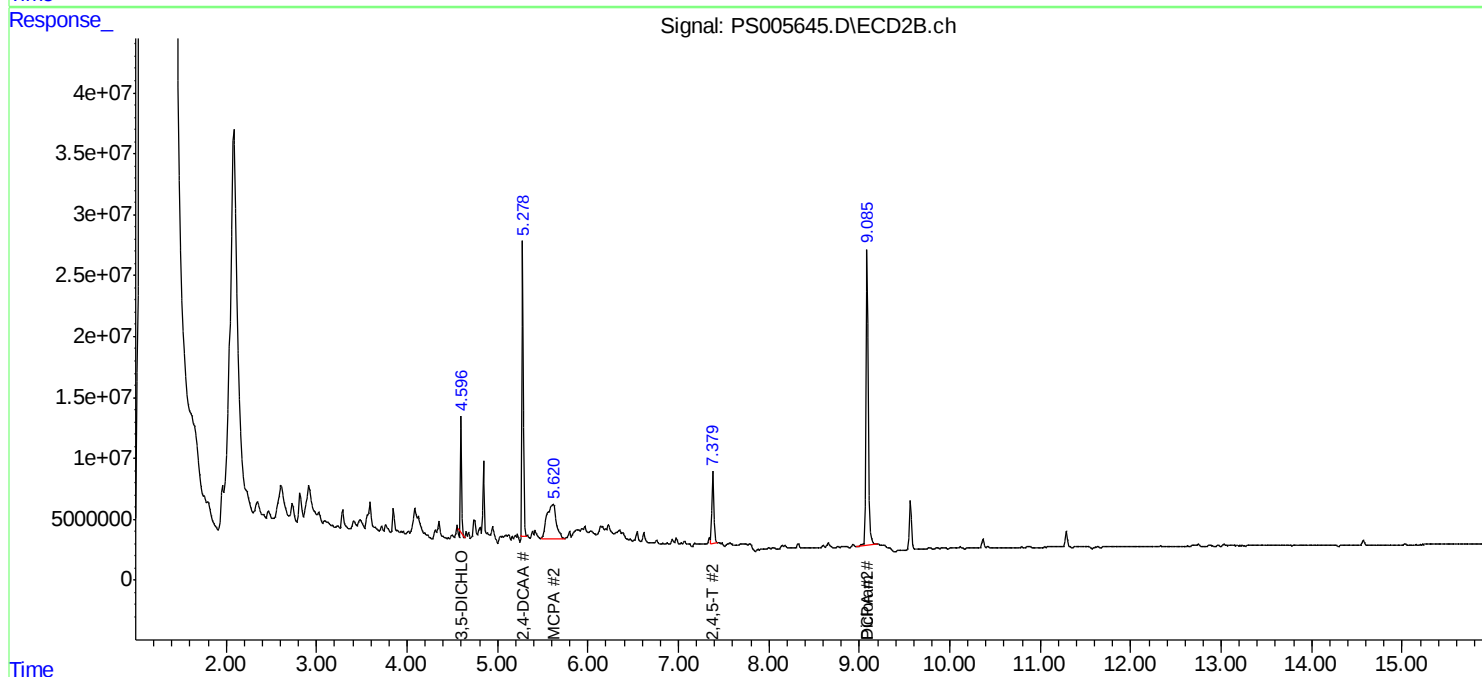
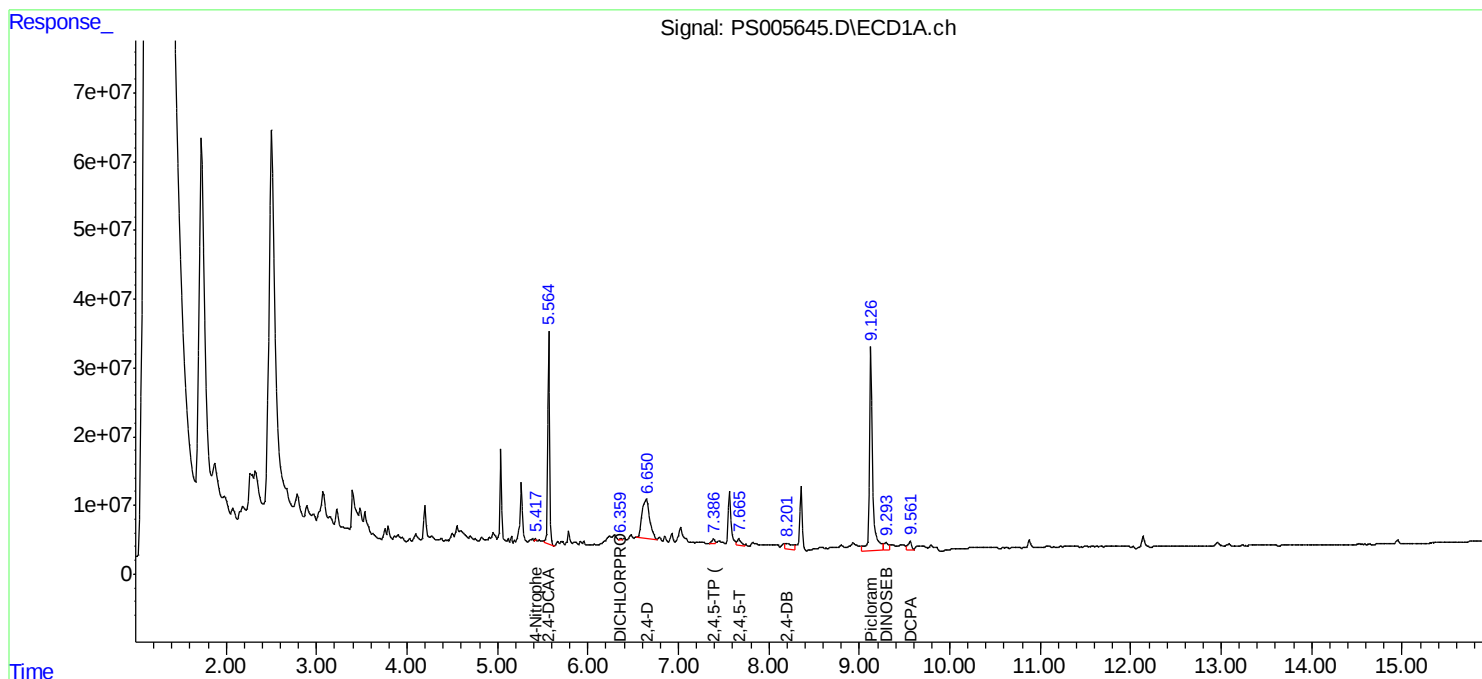
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

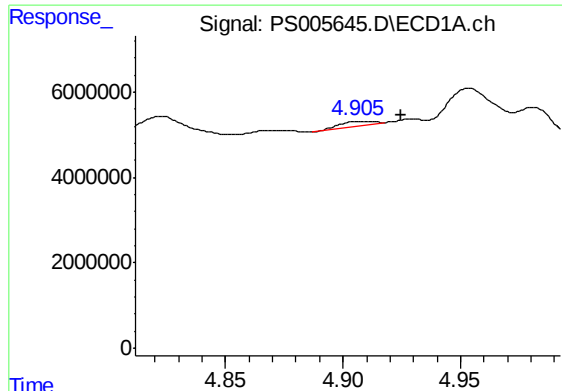
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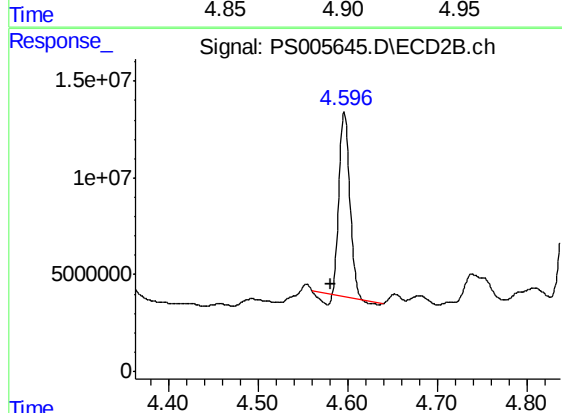




#2 3,5-DICHLOROBENZOIC ACID

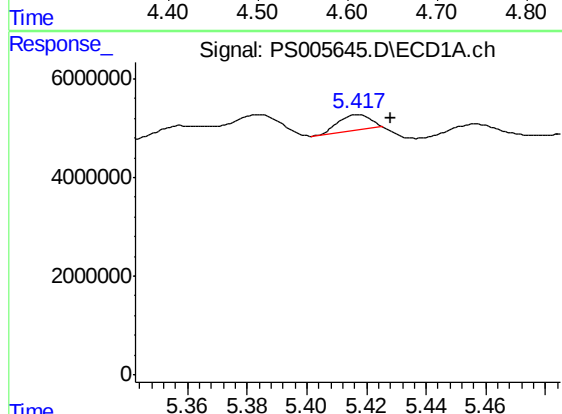
R.T.: 4.908 min
Delta R.T.: -0.016 min
Response: 1109421
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
180107-NYCT-AVE-Z-COMP-1-2



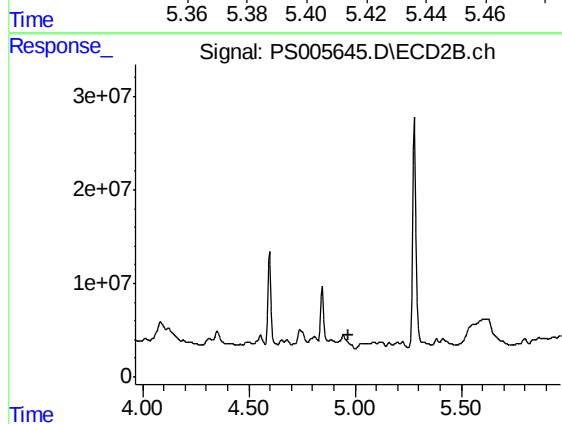
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.597 min
Delta R.T.: 0.016 min
Response: 73447971
Conc: 54.19 ng/ml



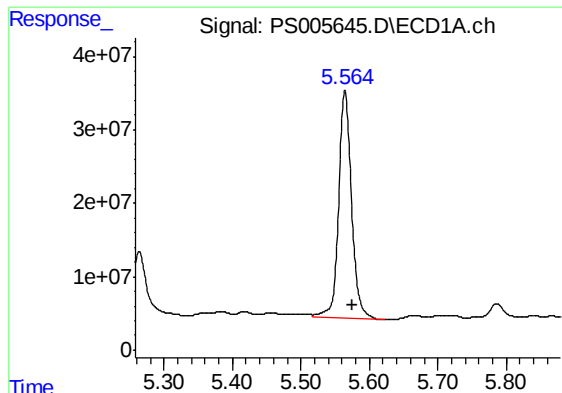
#3 4-Nitrophenol

R.T.: 5.417 min
Delta R.T.: -0.011 min
Response: 2090490
Conc: 2.92 ng/ml



#3 4-Nitrophenol

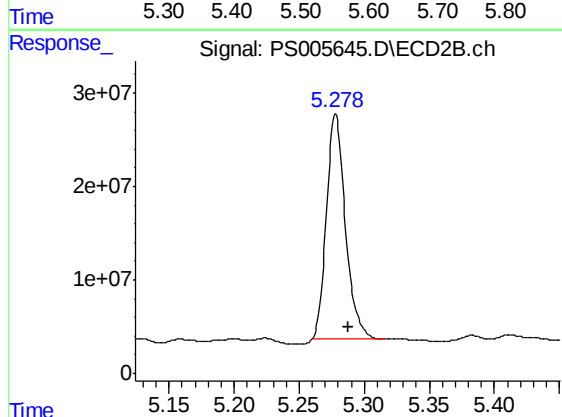
R.T.: 0.000 min
Exp R.T. : 4.966 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

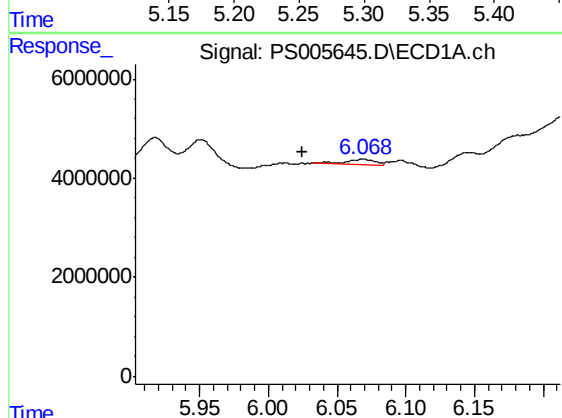
R.T.: 5.565 min
Delta R.T.: -0.011 min
Response: 402013535
Conc: 255.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
180107-NYCT-AVE-Z-COMP-1-2



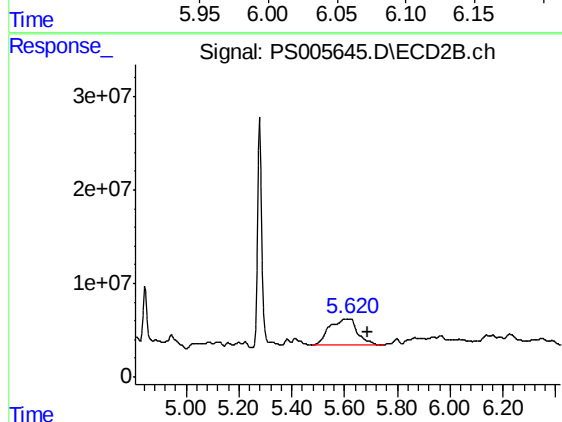
#4 2,4-DCAA

R.T.: 5.278 min
Delta R.T.: -0.010 min
Response: 245257806
Conc: 237.45 ng/ml



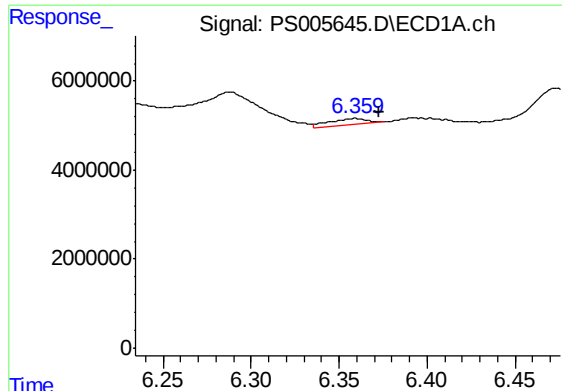
#7 MCPA

R.T.: 6.069 min
Delta R.T.: 0.044 min
Response: 1804950
Conc: N.D.



#7 MCPA

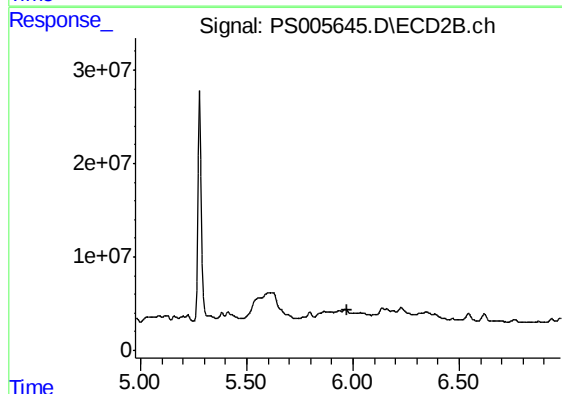
R.T.: 5.619 min
Delta R.T.: -0.068 min
Response: 199774298
Conc: 45.34 ug/ml



#8 DICHLORPROP

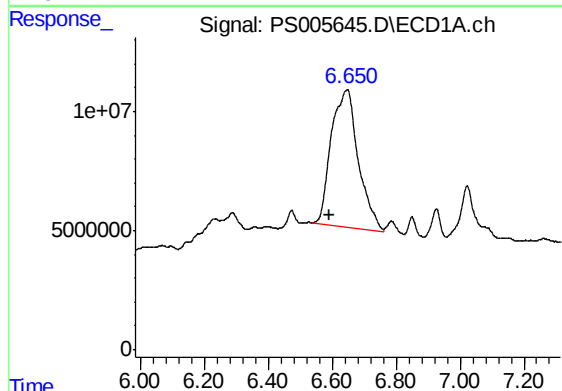
R.T.: 6.359 min
Delta R.T.: -0.014 min
Response: 2564655
Conc: 1.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
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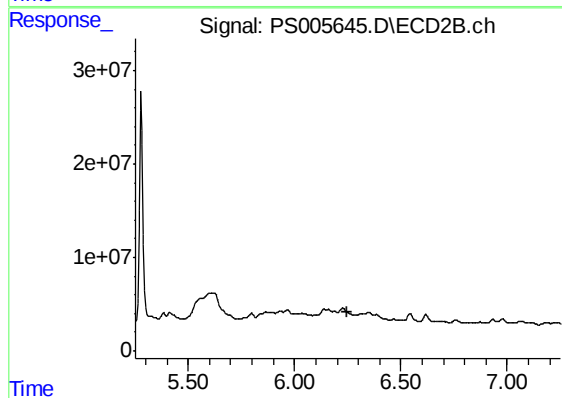
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 5.976 min
Response: 0
Conc: N.D.



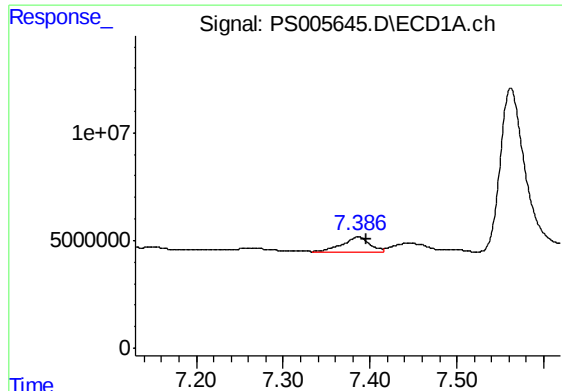
#9 2,4-D

R.T.: 6.648 min
Delta R.T.: 0.055 min
Response: 338151976
Conc: 192.82 ng/ml



#9 2,4-D

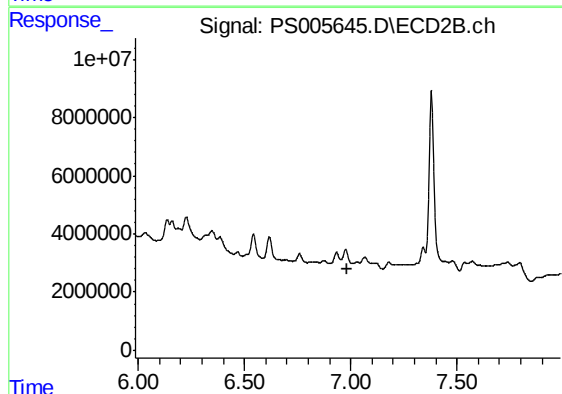
R.T.: 0.000 min
Exp R.T. : 6.251 min
Response: 0
Conc: N.D.



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

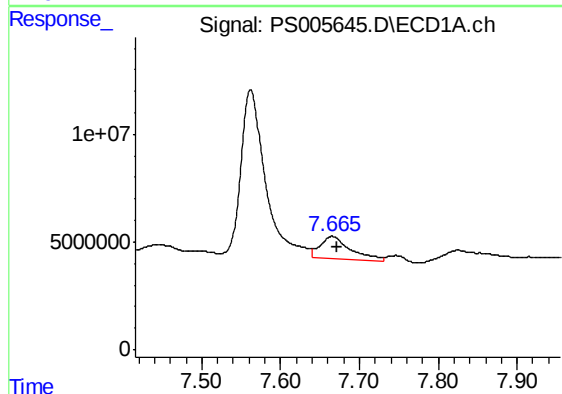
R.T.: 7.387 min
Delta R.T.: -0.010 min
Response: 14629064
Conc: 1.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
180107-NYCT-AVE-Z-COMP-1-2



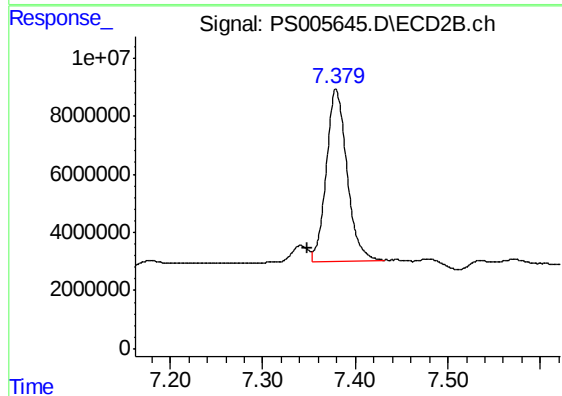
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 6.987 min
Response: 0
Conc: N.D.



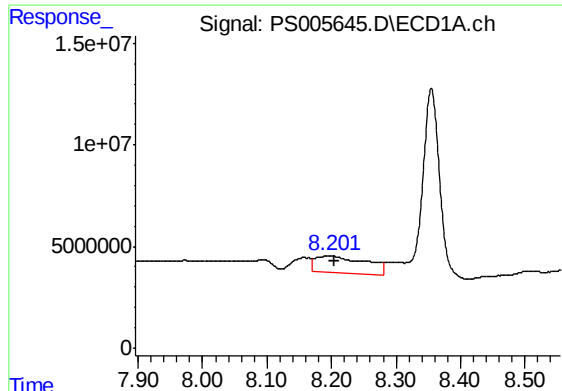
#12 2,4,5-T

R.T.: 7.665 min
Delta R.T.: -0.006 min
Response: 26781250
Conc: 3.16 ng/ml



#12 2,4,5-T

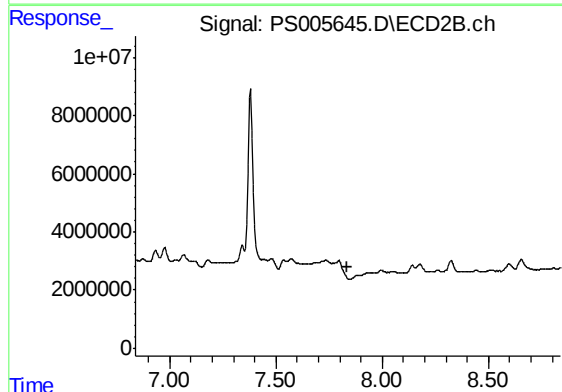
R.T.: 7.380 min
Delta R.T.: 0.030 min
Response: 91052333
Conc: 17.74 ng/ml



#13 2,4-DB

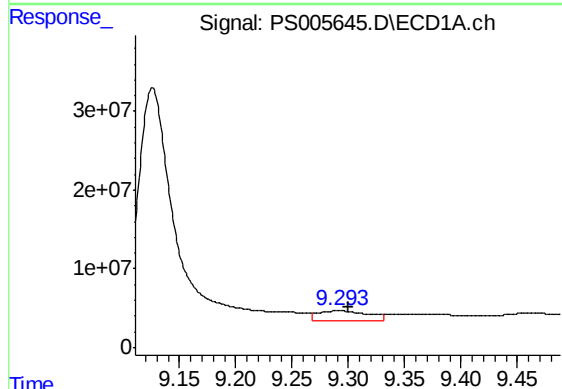
R.T.: 8.195 min
Delta R.T.: -0.010 min
Response: 43116100
Conc: 34.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
180107-NYCT-AVE-Z-COMP-1-2



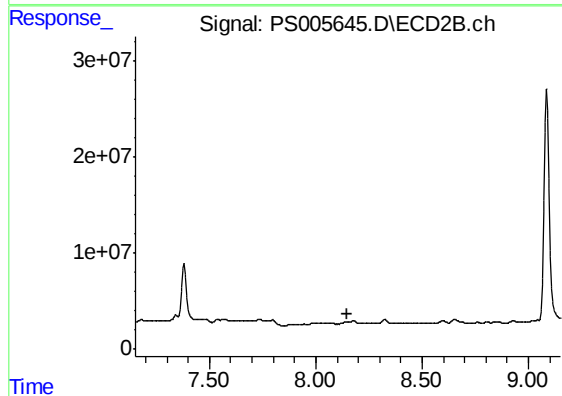
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.838 min
Response: 0
Conc: N.D.



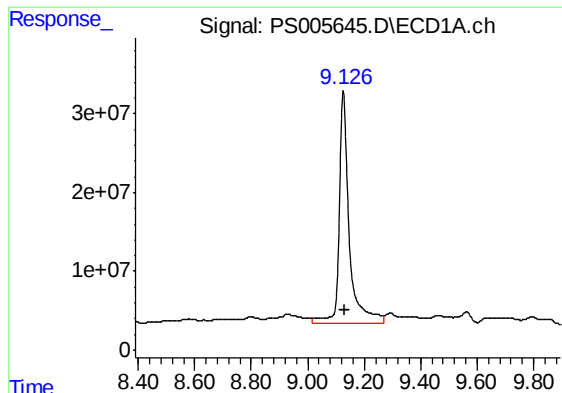
#14 DINOSEB

R.T.: 9.292 min
Delta R.T.: -0.009 min
Response: 37620061
Conc: 5.39 ng/ml



#14 DINOSEB

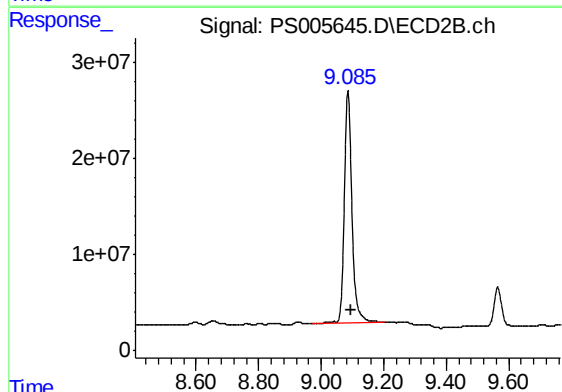
R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.



#15 Picloram

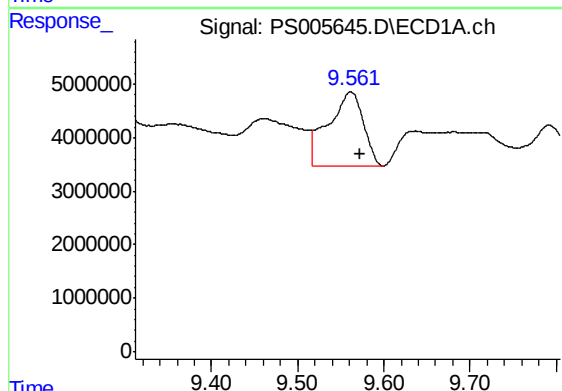
R.T.: 9.126 min
Delta R.T.: -0.007 min
Response: 724412889
Conc: 58.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
180107-NYCT-AVE-Z-COMP-1-2



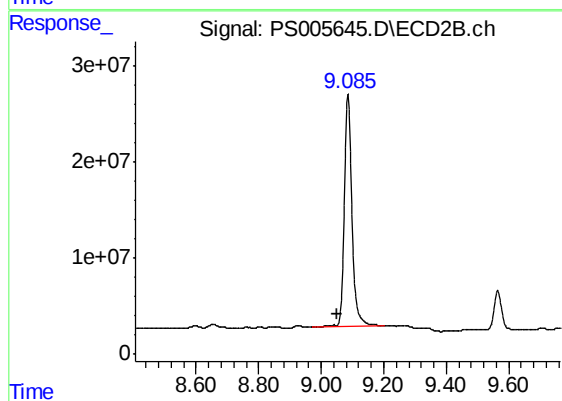
#15 Picloram

R.T.: 9.085 min
Delta R.T.: -0.010 min
Response: 415618951
Conc: 53.06 ng/ml



#16 DCPA

R.T.: 9.562 min
Delta R.T.: -0.010 min
Response: 39650868
Conc: 3.64 ng/ml



#16 DCPA

R.T.: 9.085 min
Delta R.T.: 0.035 min
Response: 415618951
Conc: 58.80 ng/ml