

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050120\
 Data File : PS010105.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2020 19:10
 Operator : DD\AJ
 Sample : PB128616TB
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB128616TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 03:44:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 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	7.235	6.921	316.9E6	294.8E6	524.910	595.245
Target Compounds							
1) T	Dalapon	3.000	2.582	14959884	43157821	19.746	60.285 #
2) T	3,5-DICHL...	0.000	6.101	0	81424512	N.D.	109.603
3) T	4-Nitroph...	7.072	6.529	5691658	6293167	20.459	20.723
5) T	DICAMBA	0.000	7.094	0	2049145	N.D.	1.030
6) T	MCPD	0.000	7.201	0	692239	N.D.	<MDL
7) T	MCPA	7.785	7.386	19903209	20757308	7.721	8.702
8) T	DICHLORPROP	0.000	7.740	0	7314658	N.D.	14.533
9) T	2,4-D	0.000	7.990	0	1990196	N.D.	3.321
10) T	Pentachlo...	0.000	8.433	0	4505495	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	8.845	0	49384410	N.D.	18.883
12) T	2,4,5-T	9.448	9.189	65994580	2527833	23.802	<MDL #
13) T	2,4-DB	10.090	9.707	26295394	4521797	69.416	12.753 #
14) T	DINOSEB	0.000	10.027	0	34348865	N.D.	17.443
15) T	Picloram	11.027	11.004	94416323	131.0E6	30.476	38.504 #
16) T	DCPA	0.000	10.954	0	9404699	N.D.	2.805

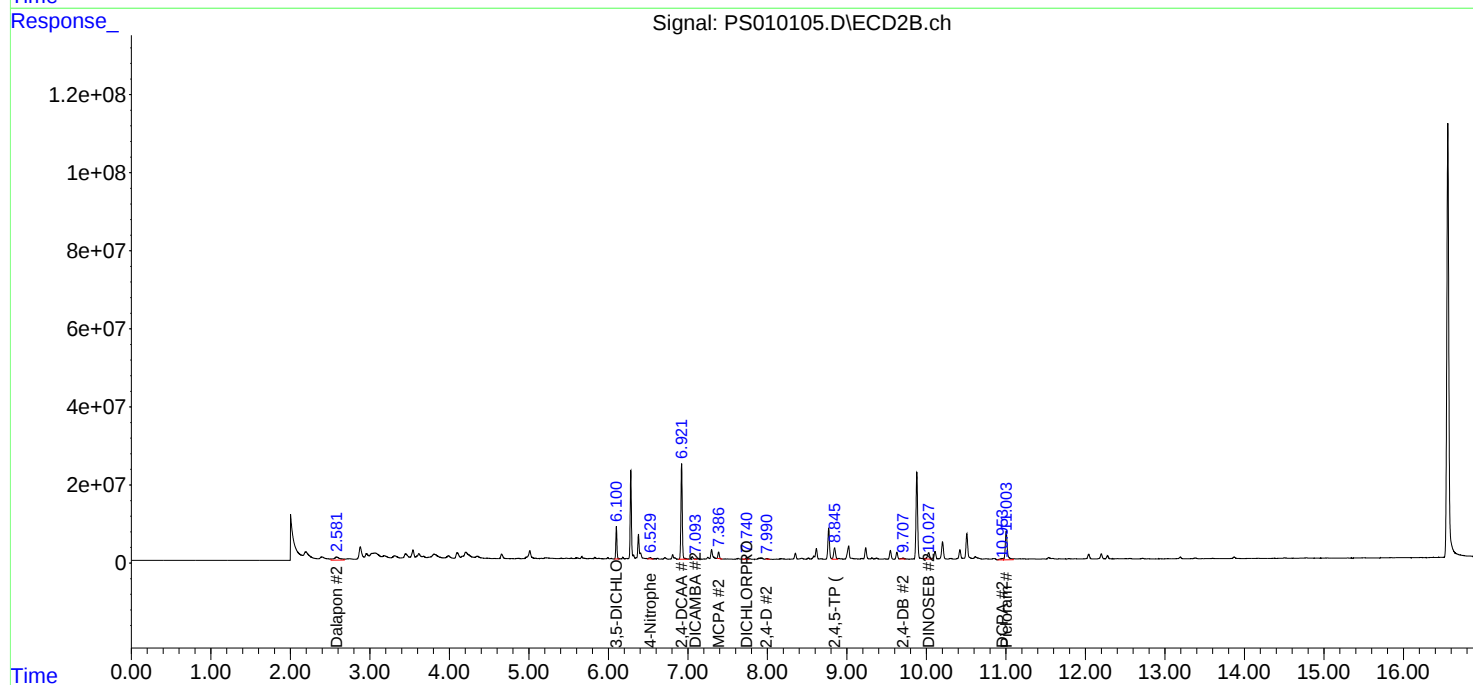
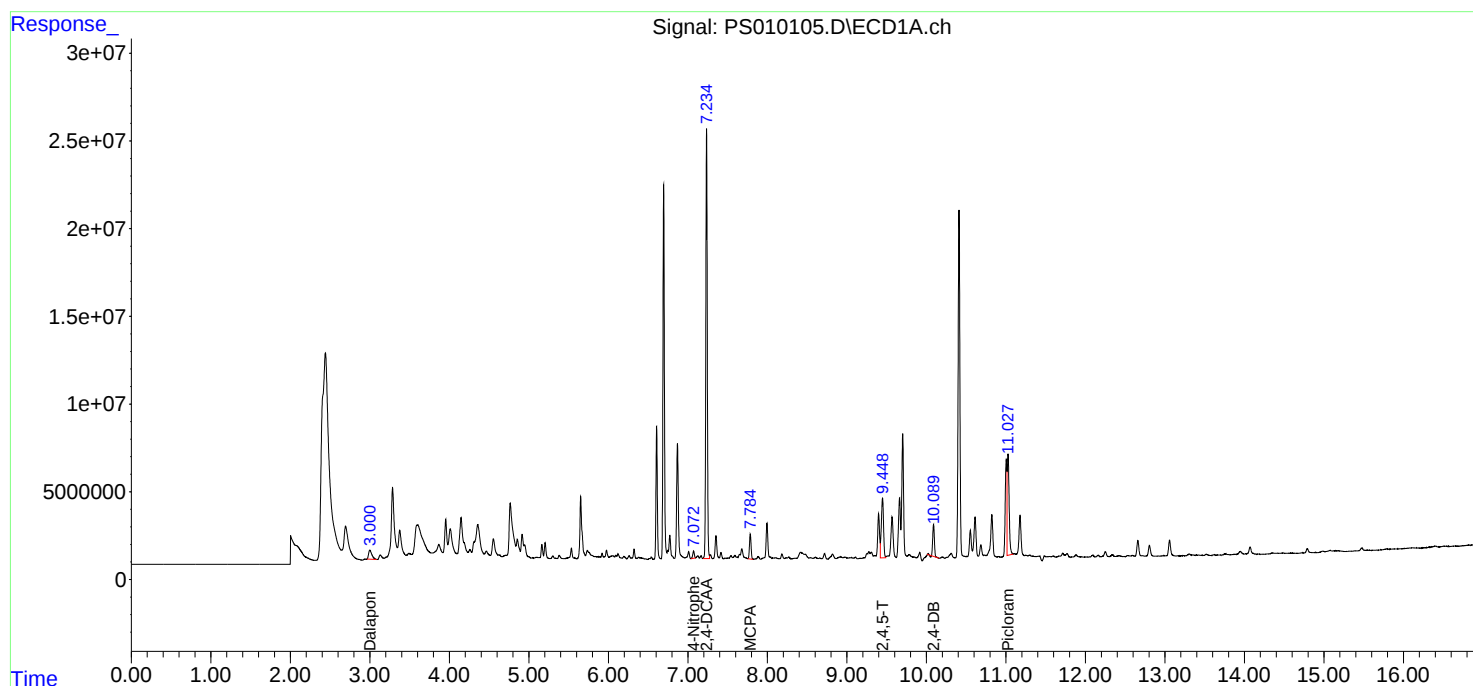
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

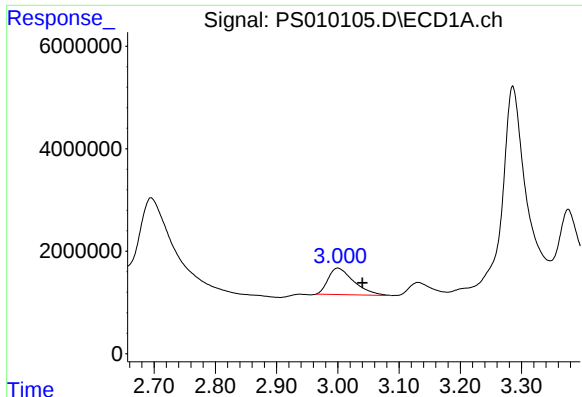
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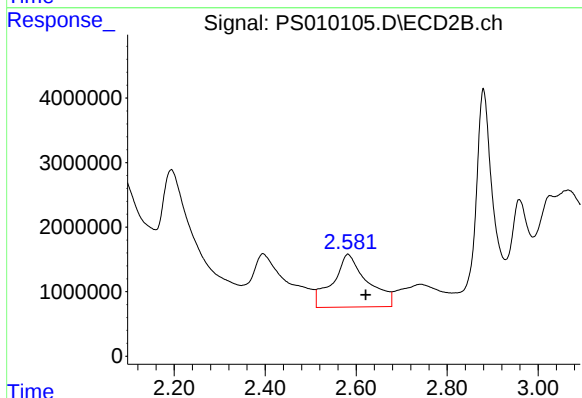




#1 Dalapon

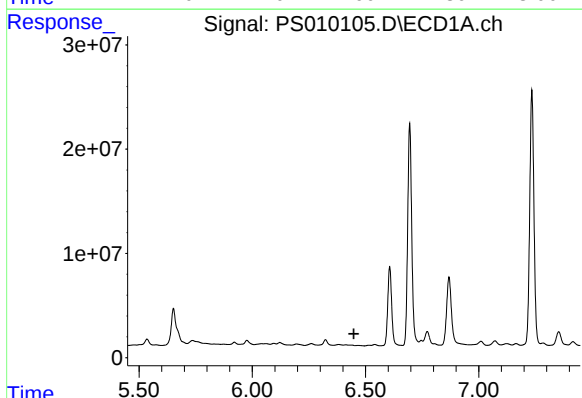
R.T.: 3.000 min
Delta R.T.: -0.040 min
Response: 14959884
Conc: 19.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128616TB



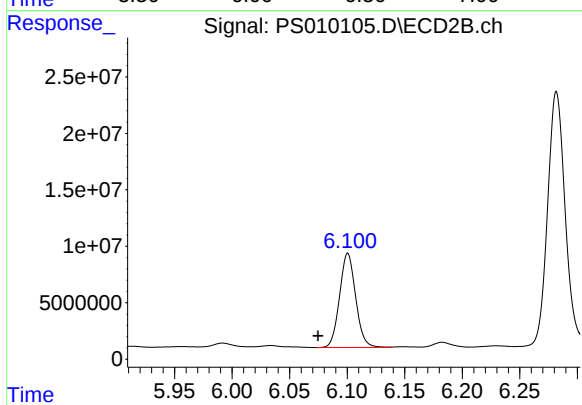
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.039 min
Response: 43157821
Conc: 60.29 ng/ml



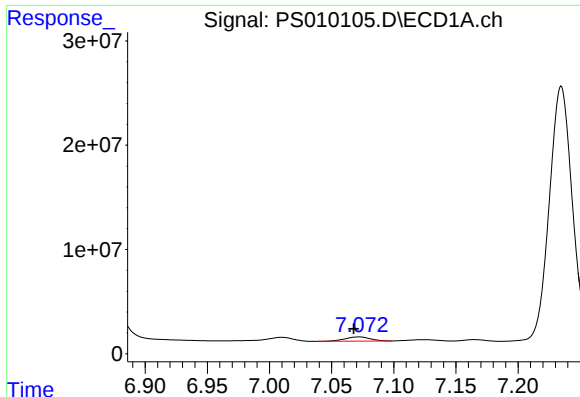
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.448 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

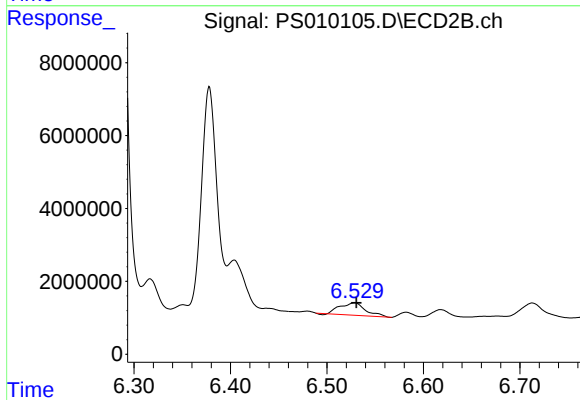
R.T.: 6.101 min
Delta R.T.: 0.026 min
Response: 81424512
Conc: 109.60 ng/ml



#3 4-Nitrophenol

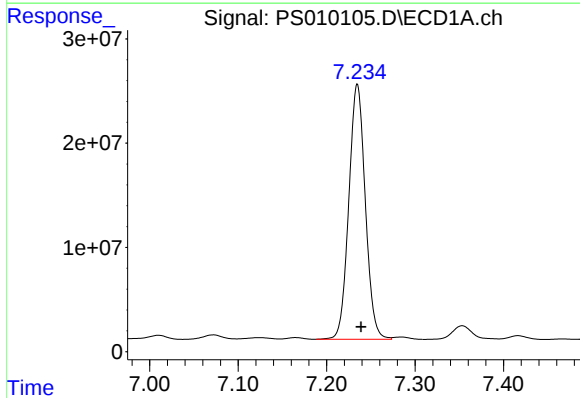
R.T.: 7.072 min
Delta R.T.: 0.004 min
Response: 5691658
Conc: 20.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128616TB



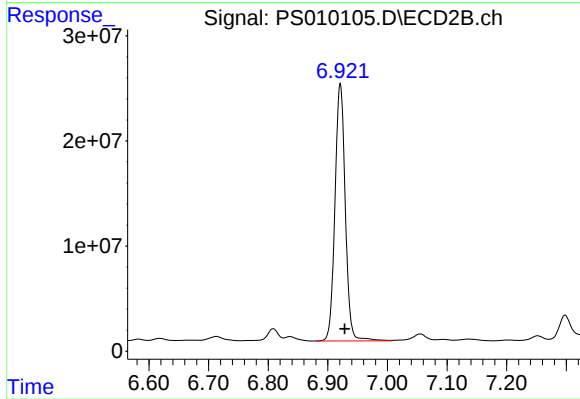
#3 4-Nitrophenol

R.T.: 6.529 min
Delta R.T.: -0.002 min
Response: 6293167
Conc: 20.72 ng/ml



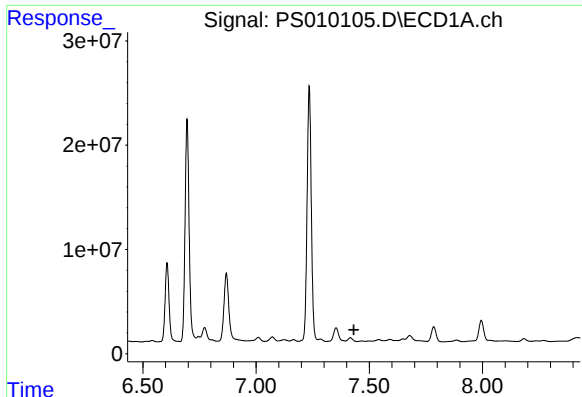
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 316948717
Conc: 524.91 ng/ml



#4 2,4-DCAA

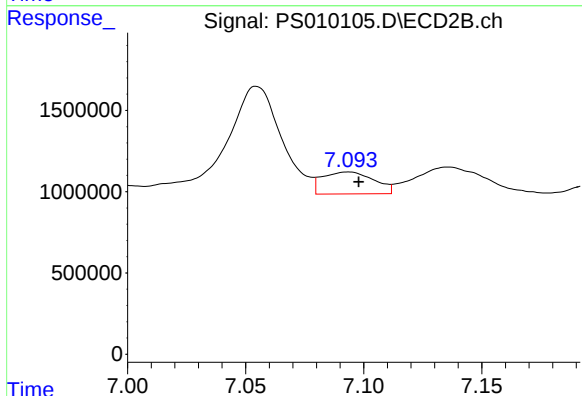
R.T.: 6.921 min
Delta R.T.: -0.007 min
Response: 294795277
Conc: 595.25 ng/ml



#5 DICAMBA

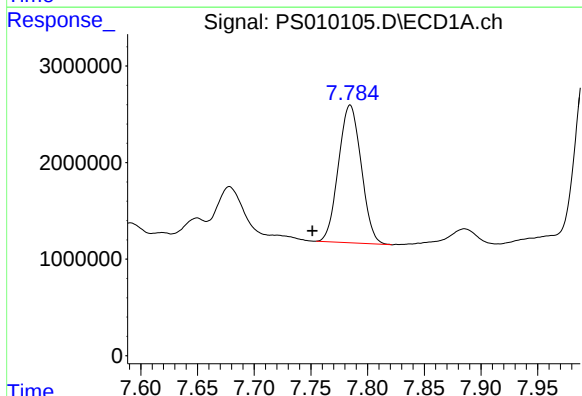
R.T.: 0.000 min
Exp R.T.: 7.432 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB128616TB



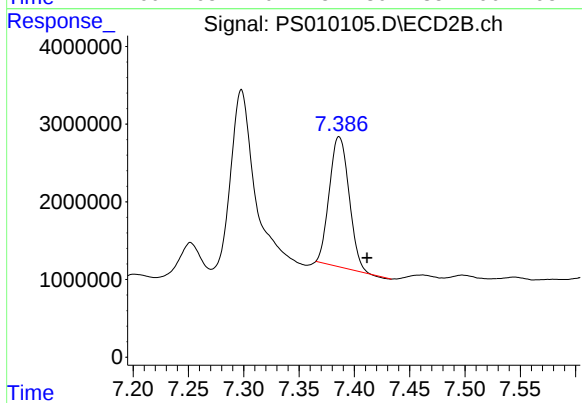
#5 DICAMBA

R.T.: 7.094 min
Delta R.T.: -0.004 min
Response: 2049145
Conc: 1.03 ng/ml



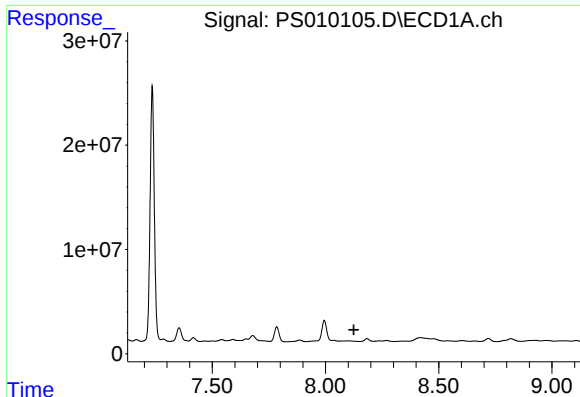
#7 MCPA

R.T.: 7.785 min
Delta R.T.: 0.033 min
Response: 19903209
Conc: 7.72 ug/ml



#7 MCPA

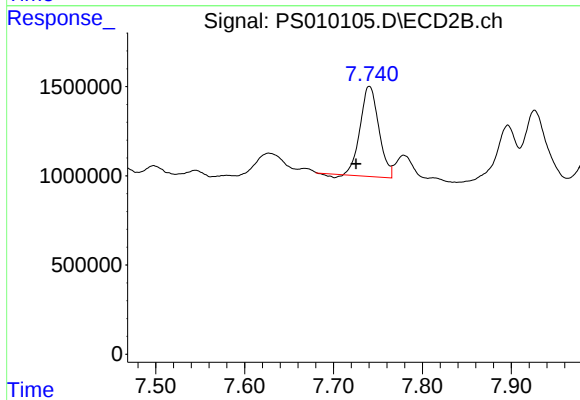
R.T.: 7.386 min
Delta R.T.: -0.025 min
Response: 20757308
Conc: 8.70 ug/ml



#8 DICHLORPROP

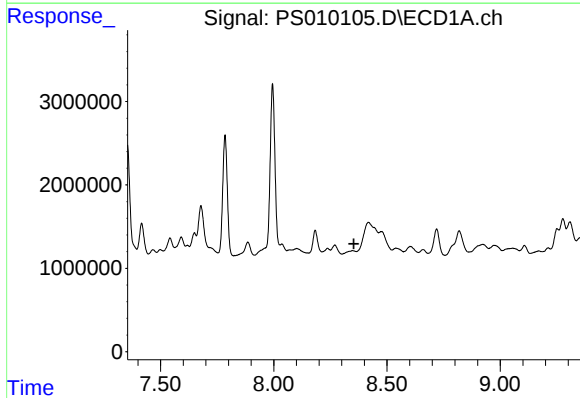
R.T.: 0.000 min
Exp R.T.: 8.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB128616TB



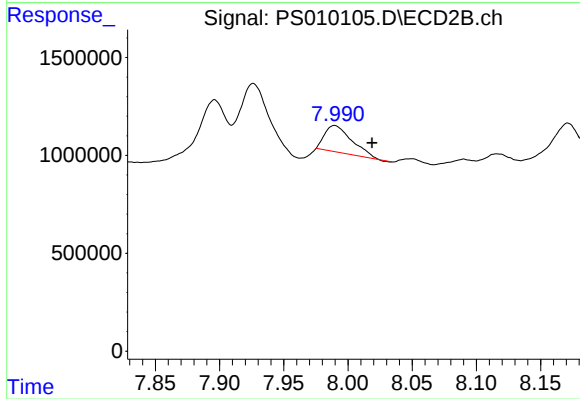
#8 DICHLORPROP

R.T.: 7.740 min
Delta R.T.: 0.015 min
Response: 7314658
Conc: 14.53 ng/ml



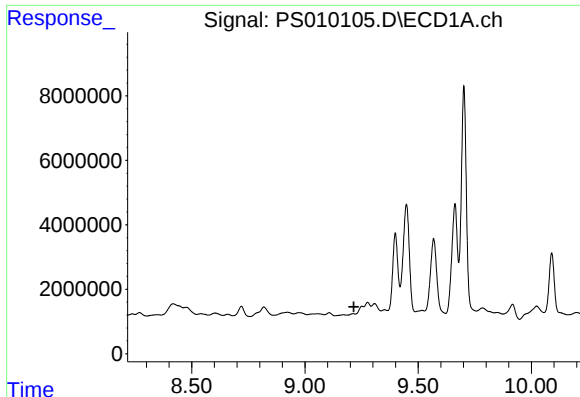
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 8.354 min
Response: 0
Conc: N.D.



#9 2,4-D

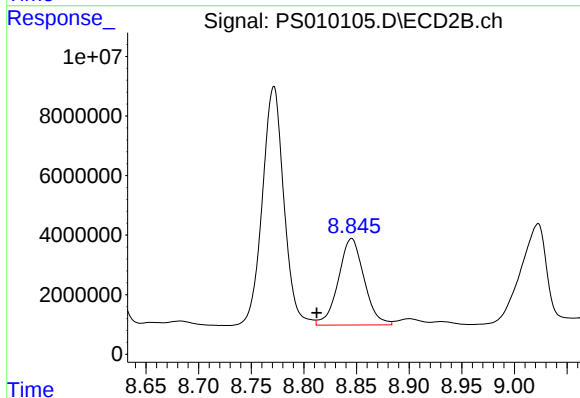
R.T.: 7.990 min
Delta R.T.: -0.029 min
Response: 1990196
Conc: 3.32 ng/ml



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

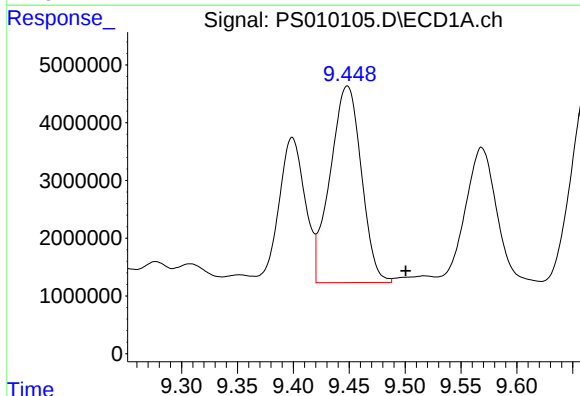
R.T.: 0.000 min
Exp R.T.: 9.216 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB128616TB



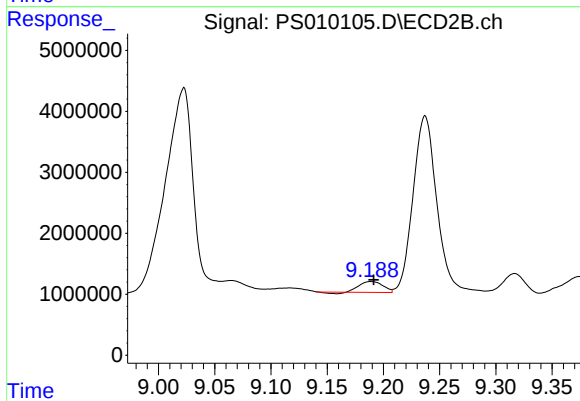
#11 2,4,5-TP (SILVEX)

R.T.: 8.845 min
Delta R.T.: 0.033 min
Response: 49384410
Conc: 18.88 ng/ml



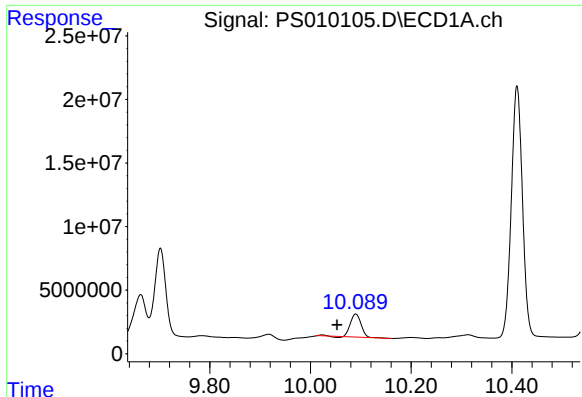
#12 2,4,5-T

R.T.: 9.448 min
Delta R.T.: -0.053 min
Response: 65994580
Conc: 23.80 ng/ml



#12 2,4,5-T

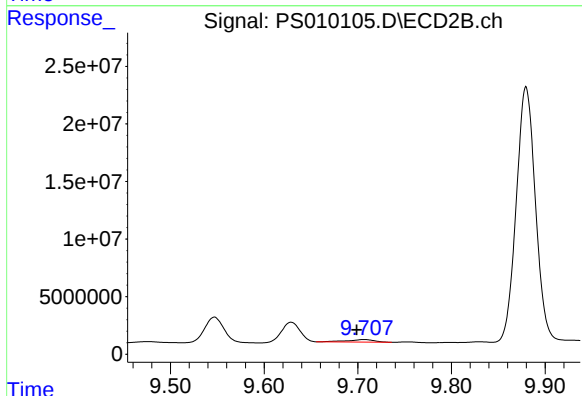
R.T.: 9.189 min
Delta R.T.: -0.002 min
Response: 2527833
Conc: N.D.



#13 2,4-DB

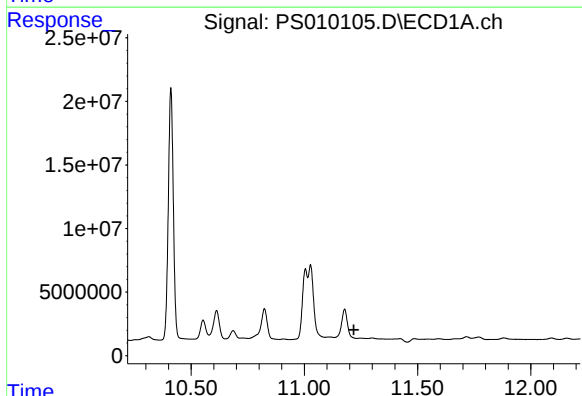
R.T.: 10.090 min
Delta R.T.: 0.037 min
Response: 26295394
Conc: 69.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128616TB



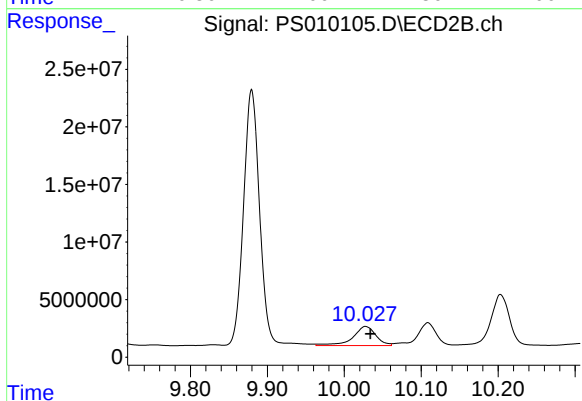
#13 2,4-DB

R.T.: 9.707 min
Delta R.T.: 0.008 min
Response: 4521797
Conc: 12.75 ng/ml



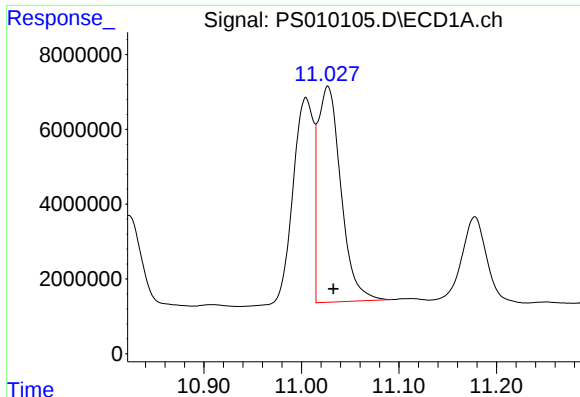
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.219 min
Response: 0
Conc: N.D.



#14 DINOSEB

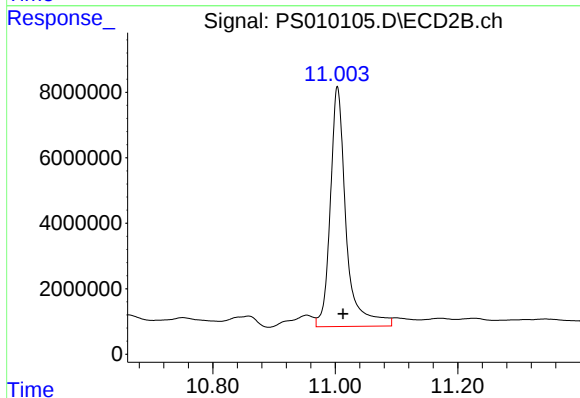
R.T.: 10.027 min
Delta R.T.: -0.007 min
Response: 34348865
Conc: 17.44 ng/ml



#15 Picloram

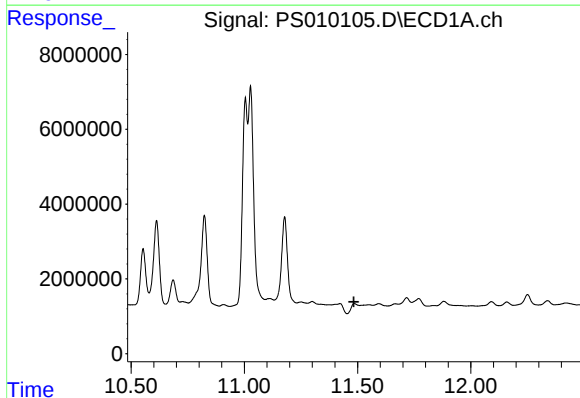
R.T.: 11.027 min
Delta R.T.: -0.006 min
Response: 94416323
Conc: 30.48 ng/ml

Instrument :
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ClientSampleId :
PB128616TB



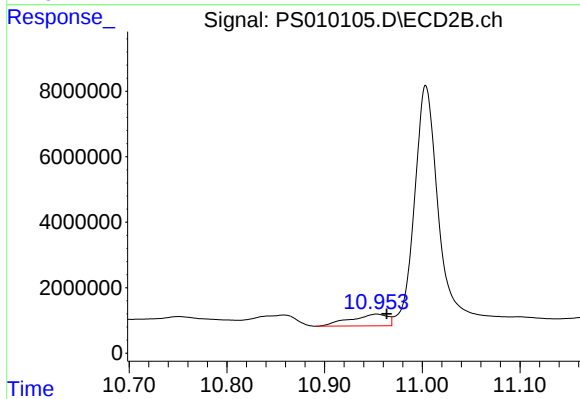
#15 Picloram

R.T.: 11.004 min
Delta R.T.: -0.009 min
Response: 130959681
Conc: 38.50 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.484 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.954 min
Delta R.T.: -0.010 min
Response: 9404699
Conc: 2.80 ng/ml