

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051021\
 Data File : PS014971.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2021 23:44
 Operator : DD\AJ
 Sample : PB136168BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB136168BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 07:02:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
 Quant Title : 8080.M
 QLast Update : Tue May 11 00:04:04 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	6.887	768.3E6	263.3E6	459.180	544.163
Target Compounds							
1) T	Dalapon	2.972	2.589	140.9E6	126.2E6	68.895	186.642 #
2) T	3,5-DICHL...	0.000	6.079	0	5300373	N.D.	6.861
3) T	4-Nitroph...	7.052f	0.000	6056572	0	7.284	N.D. #
5) T	DICAMBA	7.344	7.020	8091125	912042	1.235	<MDL #
6) T	MCP	7.501	0.000	8266857	0	1.691	N.D. #
7) T	MCPA	7.694	7.341	65684985	44754916	9.455	17.817 #
8) T	DICHLORPROP	8.044	7.723f	2291885	39356769	1.437	72.776 #
9) T	2,4-D	8.317f	7.941	32593816	5461922	18.316	8.970 #
10) T	Pentachlo...	8.571	8.402	14132036	6908905	<MDL	<MDL #
11) T	2,4,5-TP ...	9.115	8.734	9523220	56047875	1.042	19.447 #
12) T	2,4,5-T	9.413	9.166	41785627	4137023	4.569	1.550 #
13) T	2,4-DB	9.909	0.000	39546058	0	22.791	N.D. #
14) T	DINOSEB	11.069	9.989	43945617	9858197	6.128	4.813
15) T	Picloram	10.947	10.980	438.1E6	163.4E6	36.068	41.006
16) T	DCPA	11.363	10.899	-3544263	10070632	N.D.	2.363

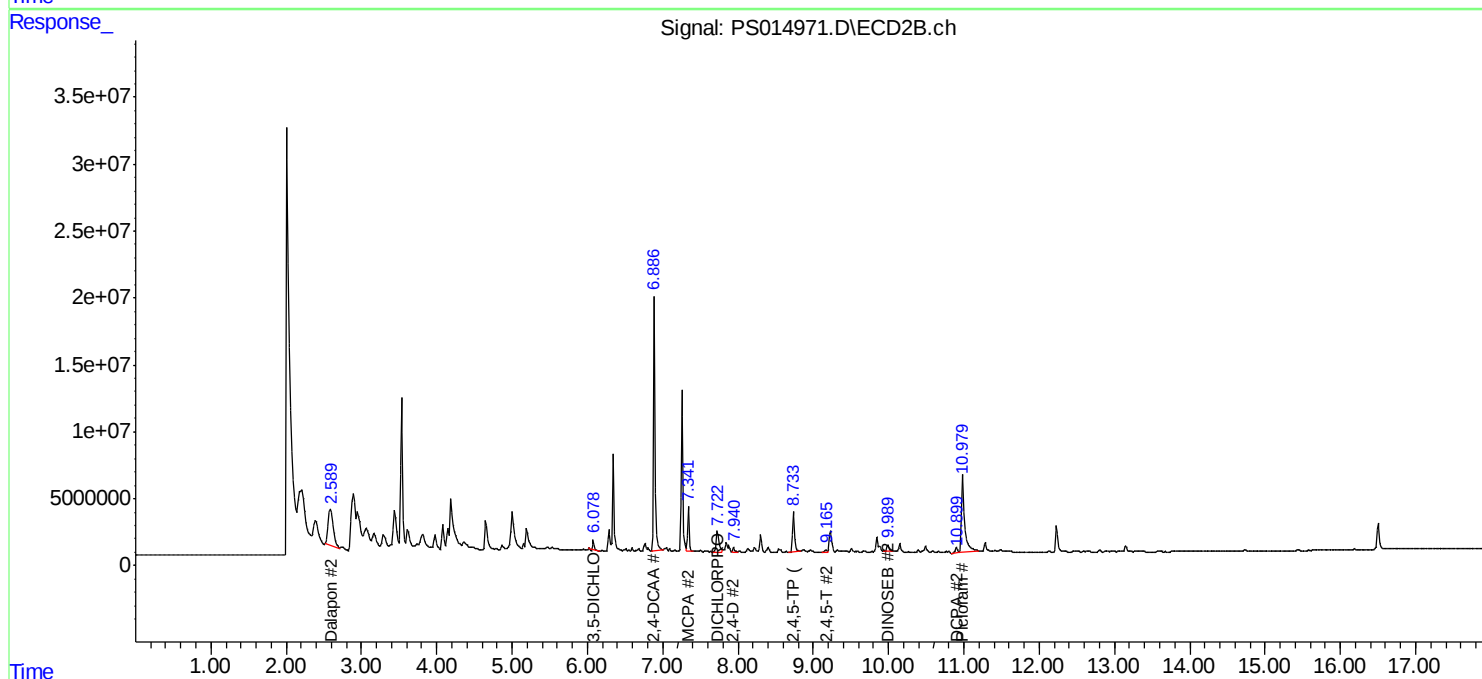
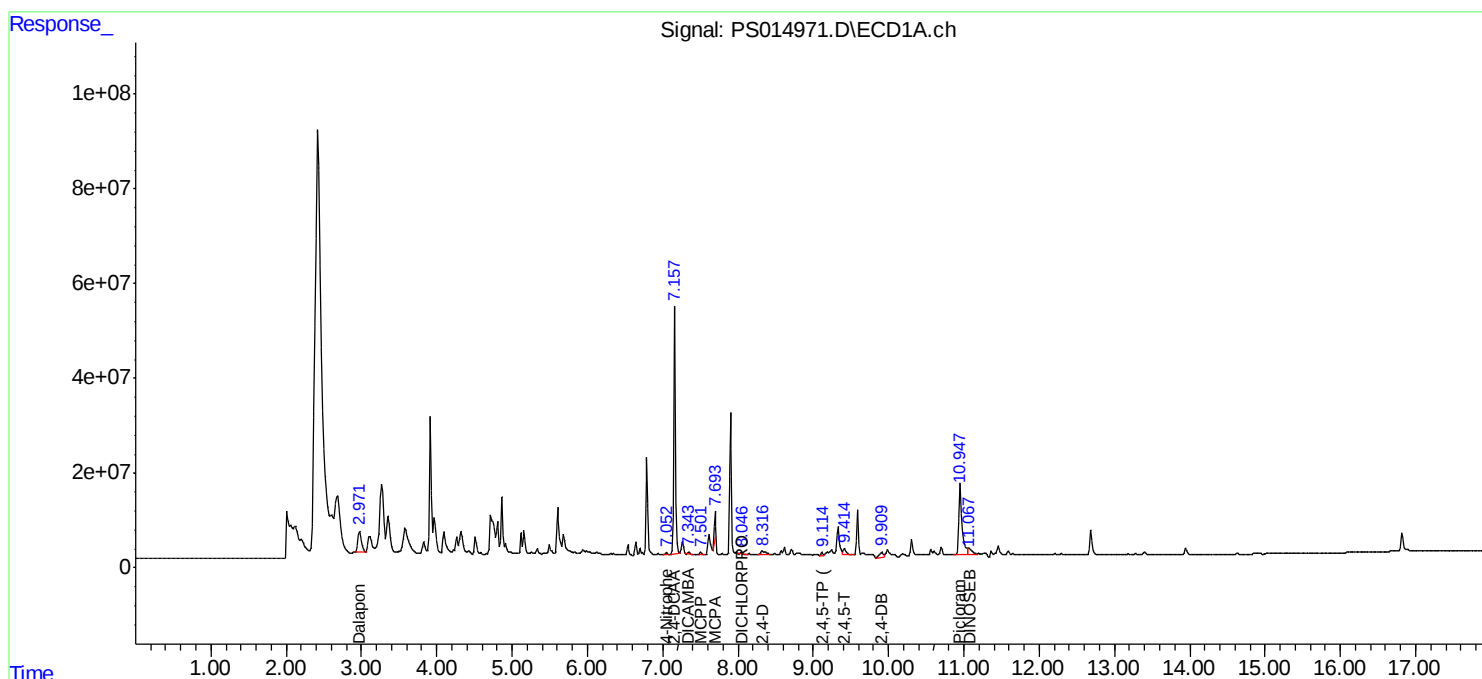
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

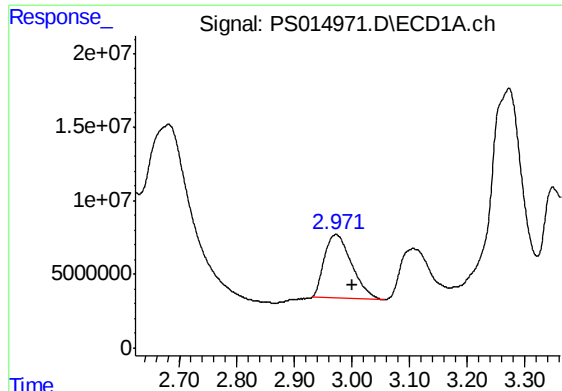
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051021\
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Sample : PB136168BL
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Instrument :
ECD_S
ClientSampled :
PB136168BL

Integration File signal 1: autoint1.e
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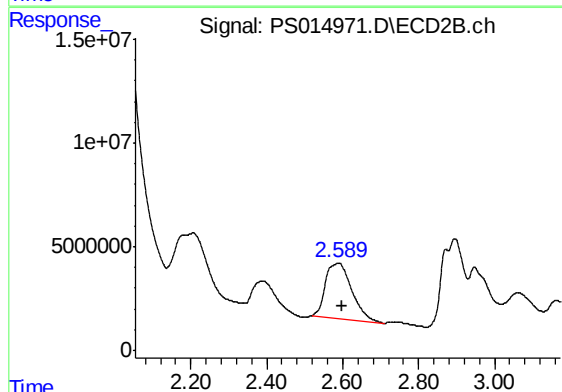




#1 Dalapon

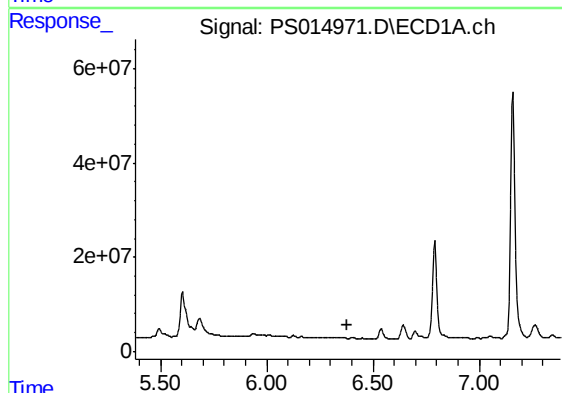
R.T.: 2.972 min
Delta R.T.: -0.029 min
Response: 140916318
Conc: 68.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136168BL



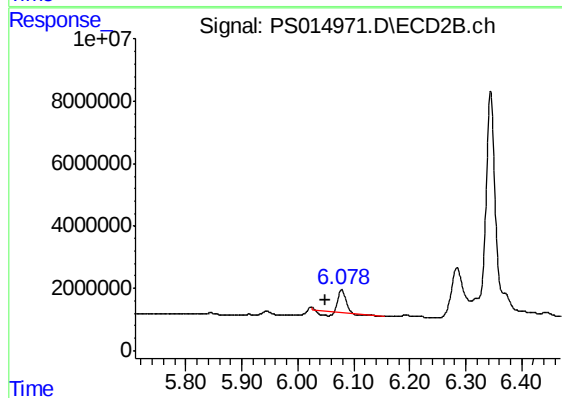
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.010 min
Response: 126153552
Conc: 186.64 ng/ml



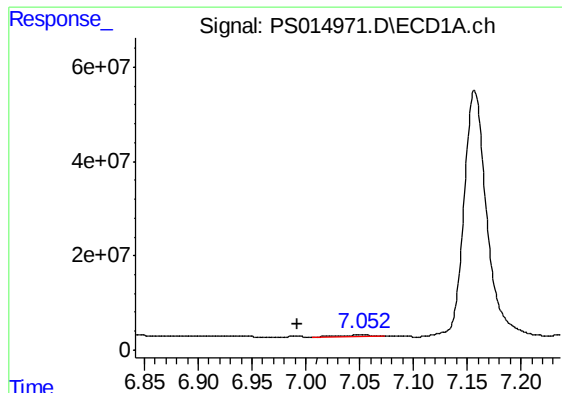
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.382 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

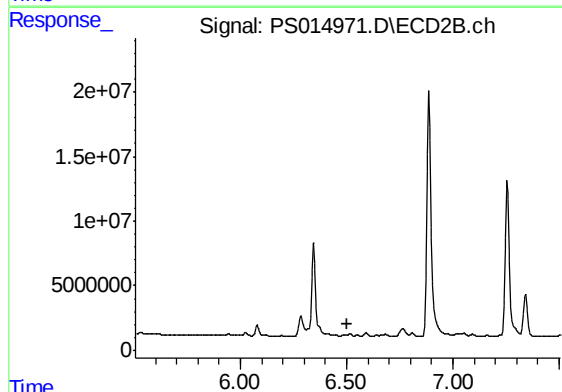
R.T.: 6.079 min
Delta R.T.: 0.030 min
Response: 5300373
Conc: 6.86 ng/ml



#3 4-Nitrophenol

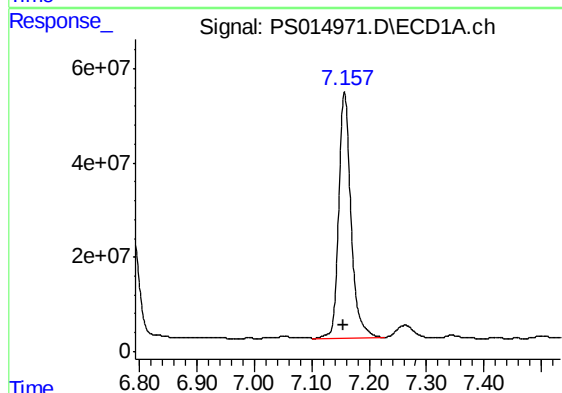
R.T.: 7.052 min
Delta R.T.: 0.059 min
Response: 6056572
Conc: 7.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136168BL



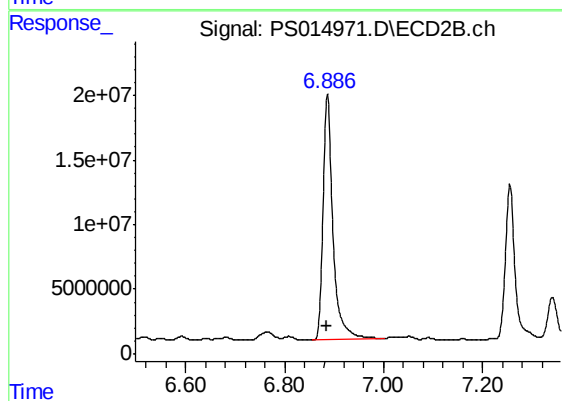
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.506 min
Response: 0
Conc: N.D.



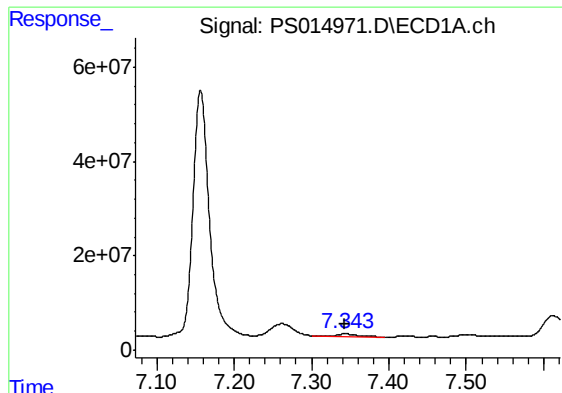
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: 0.002 min
Response: 768322987
Conc: 459.18 ng/ml



#4 2,4-DCAA

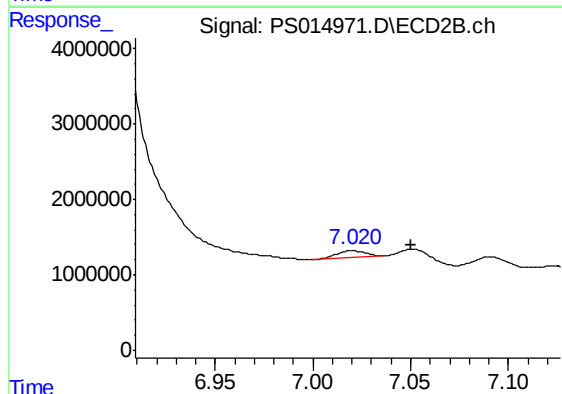
R.T.: 6.887 min
Delta R.T.: 0.000 min
Response: 263327600
Conc: 544.16 ng/ml



#5 DICAMBA

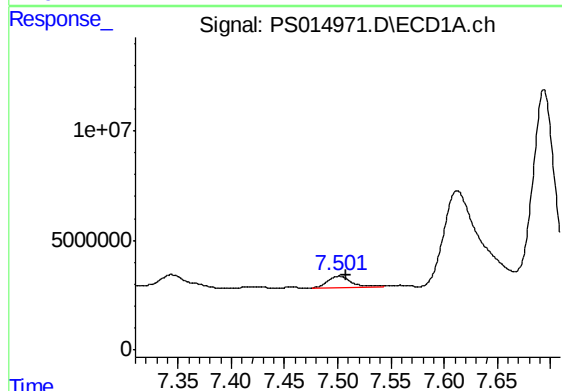
R.T.: 7.344 min
Delta R.T.: 0.002 min
Response: 8091125
Conc: 1.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136168BL



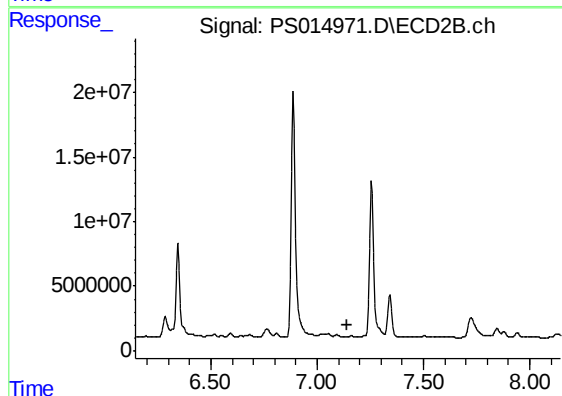
#5 DICAMBA

R.T.: 7.020 min
Delta R.T.: -0.030 min
Response: 912042
Conc: N.D.



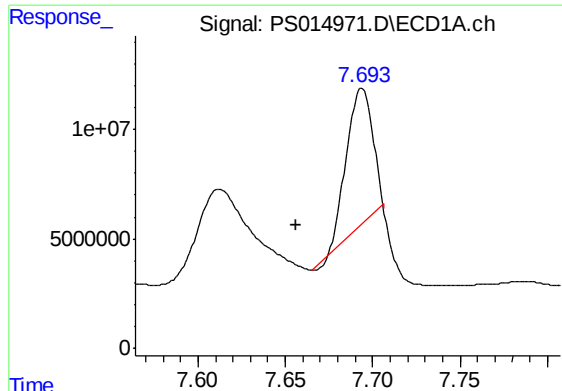
#6 MCP

R.T.: 7.501 min
Delta R.T.: -0.006 min
Response: 8266857
Conc: 1.69 ug/ml



#6 MCP

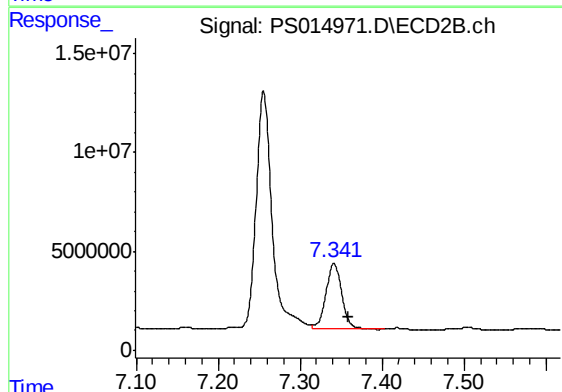
R.T.: 0.000 min
Exp R.T. : 7.144 min
Response: 0
Conc: N.D.



#7 MCPA

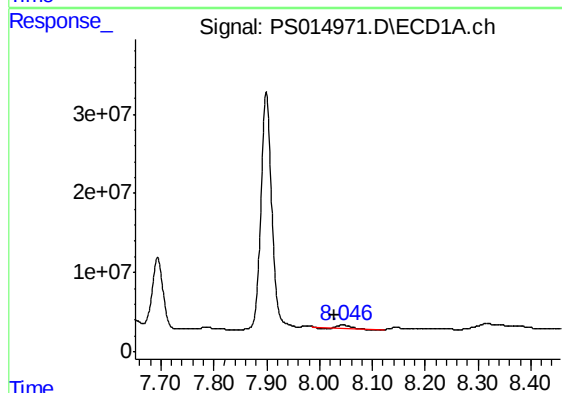
R.T.: 7.694 min
Delta R.T.: 0.038 min
Response: 65684985
Conc: 9.45 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB136168BL



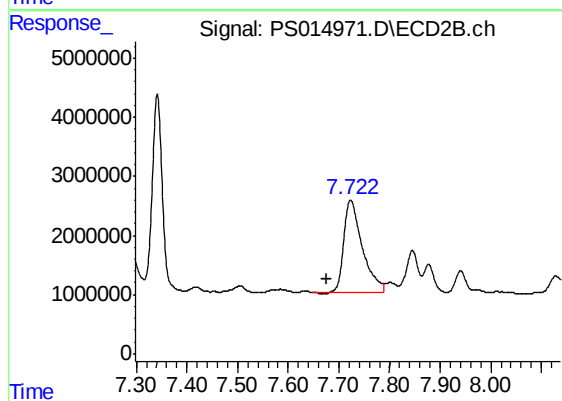
#7 MCPA

R.T.: 7.341 min
Delta R.T.: -0.018 min
Response: 44754916
Conc: 17.82 ug/ml



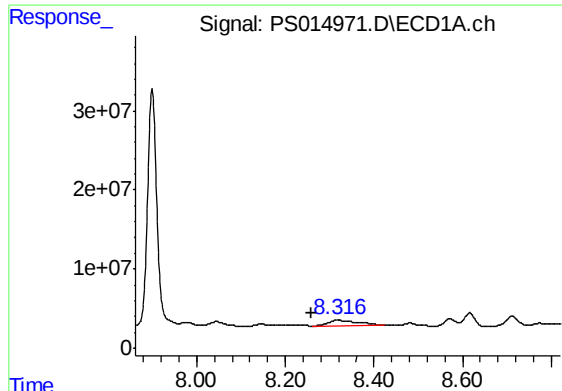
#8 DICHLORPROP

R.T.: 8.044 min
Delta R.T.: 0.016 min
Response: 2291885
Conc: 1.44 ng/ml



#8 DICHLORPROP

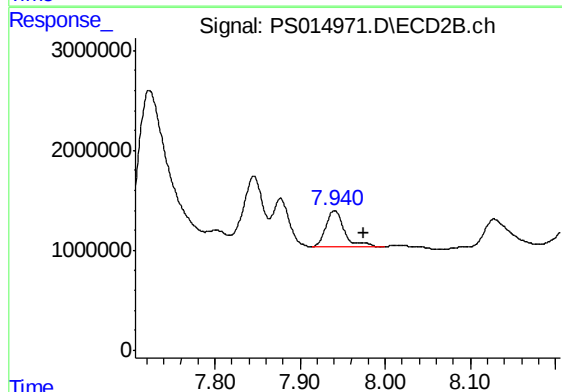
R.T.: 7.723 min
Delta R.T.: 0.047 min
Response: 39356769
Conc: 72.78 ng/ml



#9 2,4-D

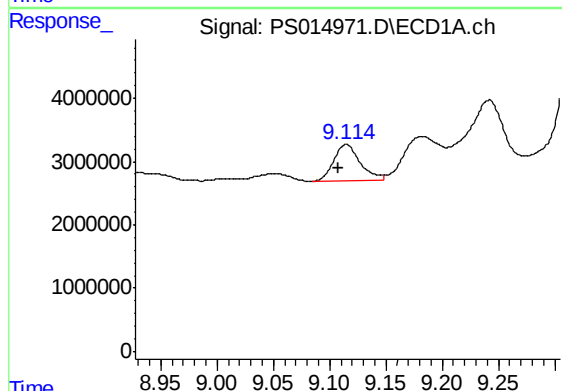
R.T.: 8.317 min
Delta R.T.: 0.057 min
Response: 32593816
Conc: 18.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136168BL



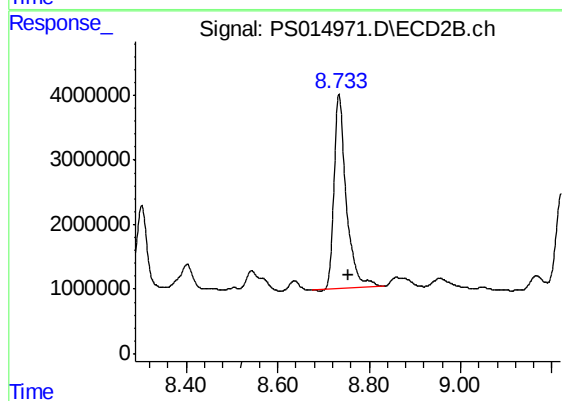
#9 2,4-D

R.T.: 7.941 min
Delta R.T.: -0.035 min
Response: 5461922
Conc: 8.97 ng/ml



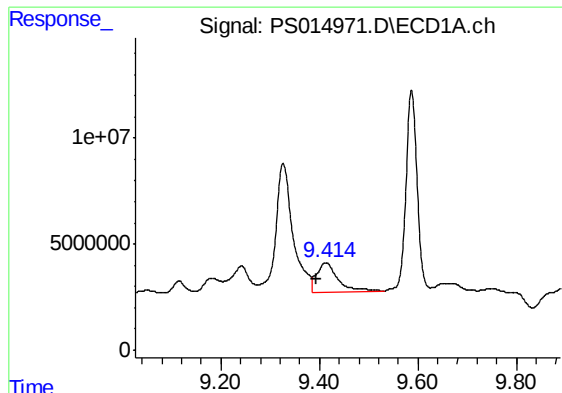
#11 2,4,5-TP (SILVEX)

R.T.: 9.115 min
Delta R.T.: 0.007 min
Response: 9523220
Conc: 1.04 ng/ml



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

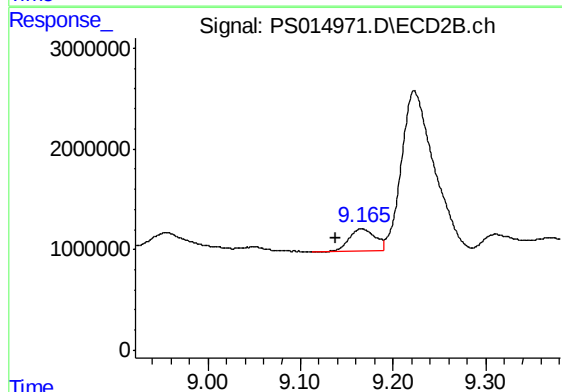
R.T.: 8.734 min
Delta R.T.: -0.022 min
Response: 56047875
Conc: 19.45 ng/ml



#12 2,4,5-T

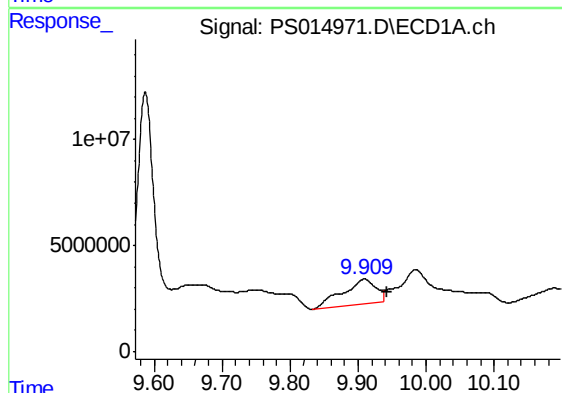
R.T.: 9.413 min
Delta R.T.: 0.019 min
Response: 41785627
Conc: 4.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136168BL



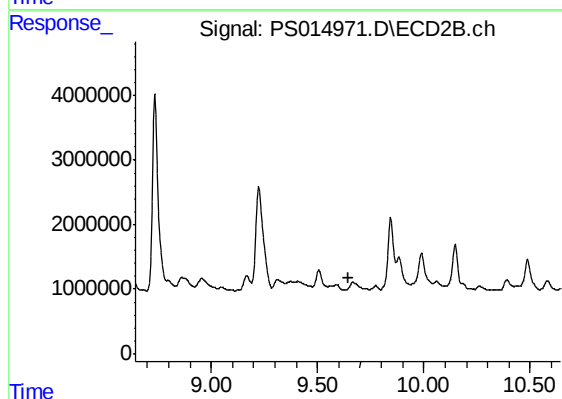
#12 2,4,5-T

R.T.: 9.166 min
Delta R.T.: 0.028 min
Response: 4137023
Conc: 1.55 ng/ml



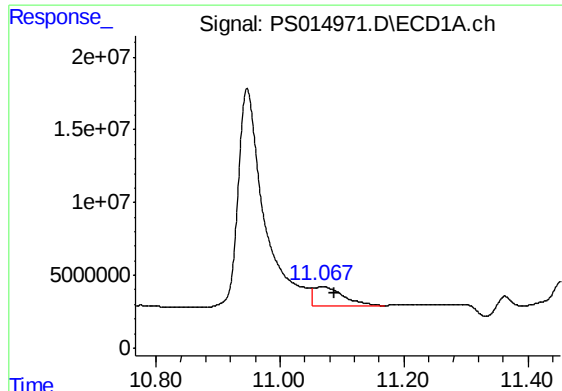
#13 2,4-DB

R.T.: 9.909 min
Delta R.T.: -0.033 min
Response: 39546058
Conc: 22.79 ng/ml



#13 2,4-DB

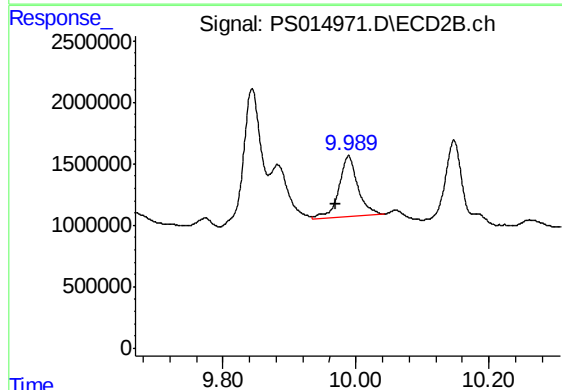
R.T.: 0.000 min
Exp R.T. : 9.643 min
Response: 0
Conc: N.D.



#14 DINOSEB

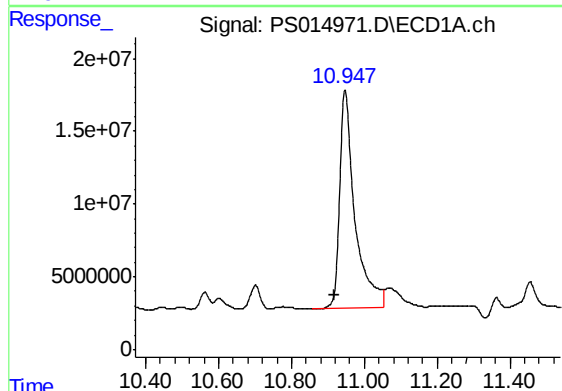
R.T.: 11.069 min
Delta R.T.: -0.019 min
Response: 43945617
Conc: 6.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136168BL



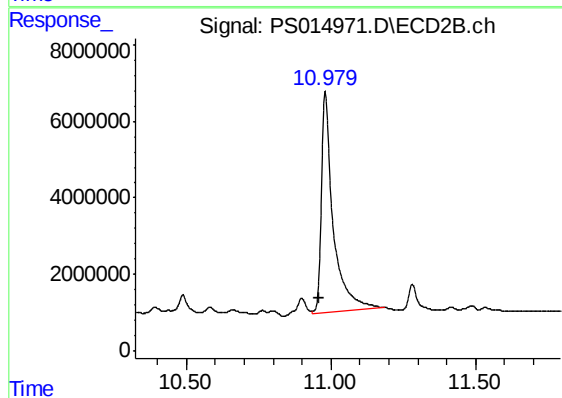
#14 DINOSEB

R.T.: 9.989 min
Delta R.T.: 0.019 min
Response: 9858197
Conc: 4.81 ng/ml



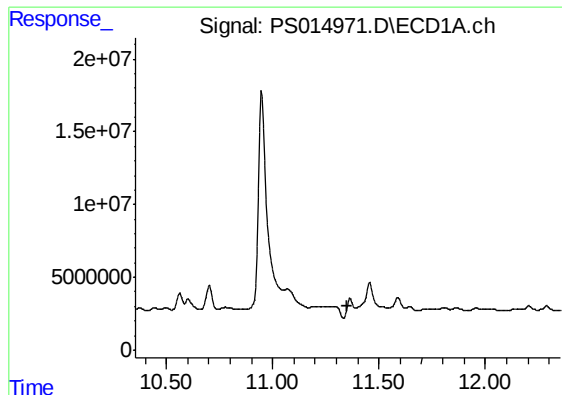
#15 Picloram

R.T.: 10.947 min
Delta R.T.: 0.028 min
Response: 438124233
Conc: 36.07 ng/ml



#15 Picloram

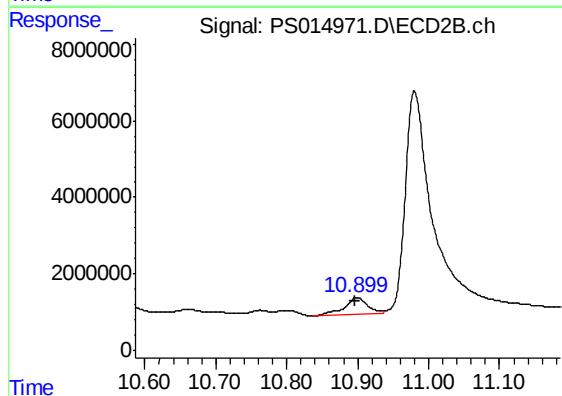
R.T.: 10.980 min
Delta R.T.: 0.022 min
Response: 163395659
Conc: 41.01 ng/ml



#16 DCPA

R.T.: 11.363 min
Delta R.T.: 0.009 min
Response: -3544263
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB136168BL



#16 DCPA

R.T.: 10.899 min
Delta R.T.: 0.003 min
Response: 10070632
Conc: 2.36 ng/ml