

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052120\
 Data File : PS010383.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2020 17:24
 Operator : DD\AJ
 Sample : L2506-17
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 18:54:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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	7.232	6.920	210.8E6	174.3E6	299.874	324.940
Target Compounds							
1) T	Dalapon	3.001	2.588	35984897	192.5E6	40.368	237.631 #
2) T	3,5-DICHL...	0.000	6.100	0	87936489	N.D.	107.981
3) T	4-Nitroph...	7.119	6.554	15961729	3111464	48.250	9.364 #
5) T	DICAMBA	7.497	7.054	7873834	13555935	2.886	6.191 #
6) T	MCPD	0.000	7.226	0	2728496	N.D.	1.486
7) T	MCPA	0.000	7.393	0	4838147	N.D.	1.779
8) T	DICHLORPROP	0.000	7.739	0	17042658	N.D.	30.187
9) T	2,4-D	0.000	7.989	0	5936588	N.D.	8.562
10) T	Pentachlo...	8.715	8.431	9054776	4107712	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.768	0	54444492	N.D.	18.794
12) T	2,4,5-T	9.437	9.184	71975562	1219922	20.454	<MDL #
13) T	2,4-DB	10.085	9.700	9550489	2326093	18.985	5.836 #
14) T	DINOSEB	11.173	10.029	32266408	23743682	11.776	11.142
15) T	Picloram	10.999	11.003	44788801	12222456	9.769	2.895 #
16) T	DCPA	0.000	10.952	0	2732895	N.D.	<MDL

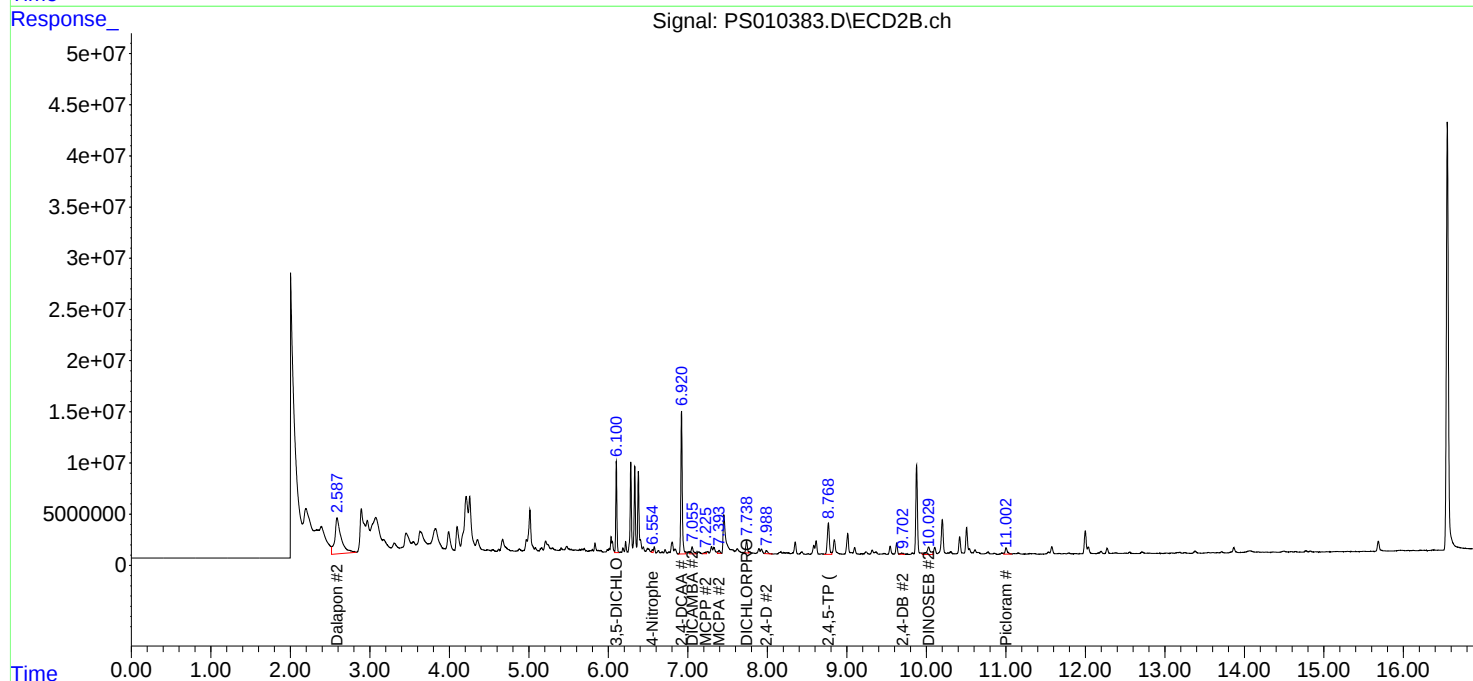
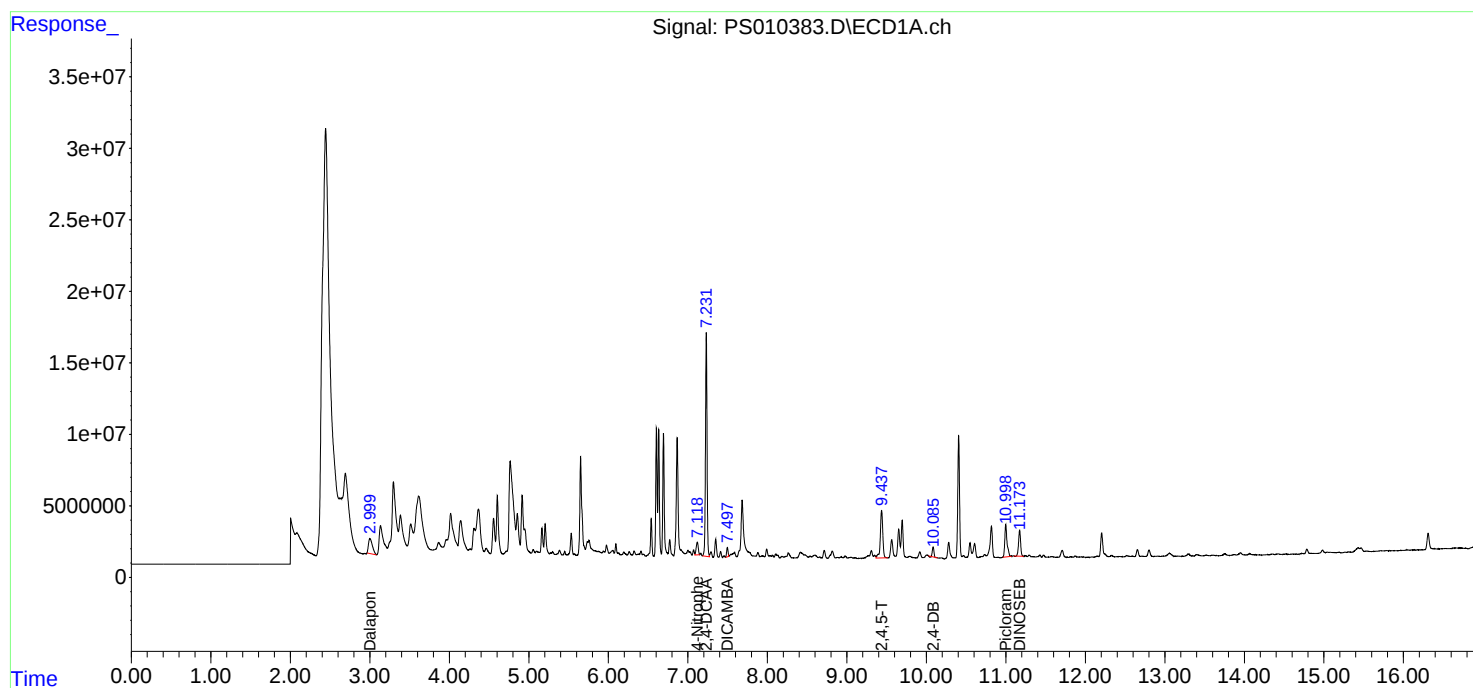
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

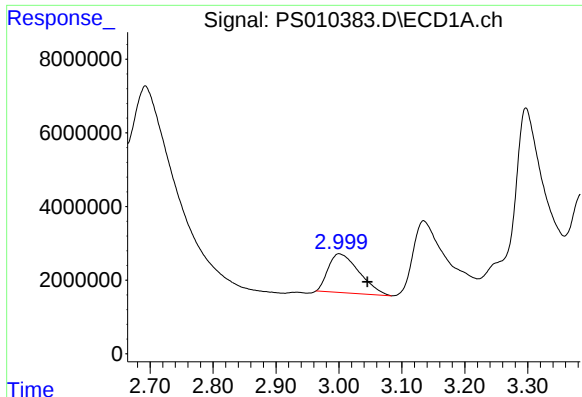
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051120\
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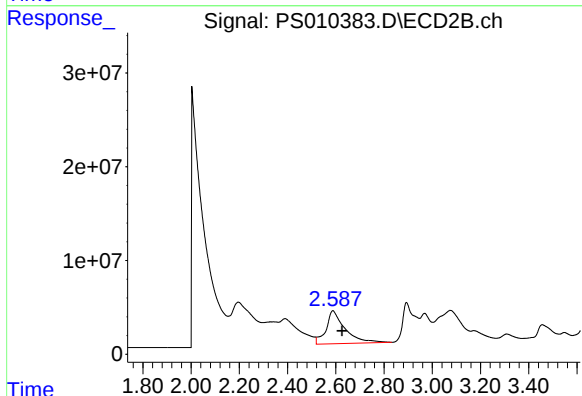




#1 Dalapon

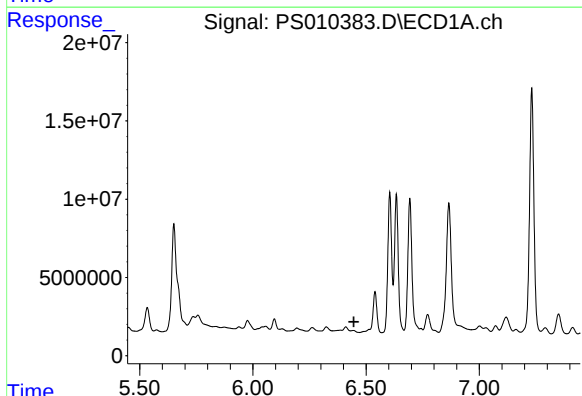
R.T.: 3.001 min
Delta R.T.: -0.044 min
Response: 35984897
Conc: 40.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



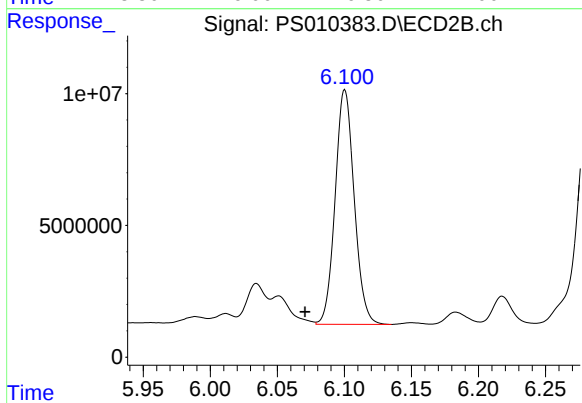
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.039 min
Response: 192516078
Conc: 237.63 ng/ml



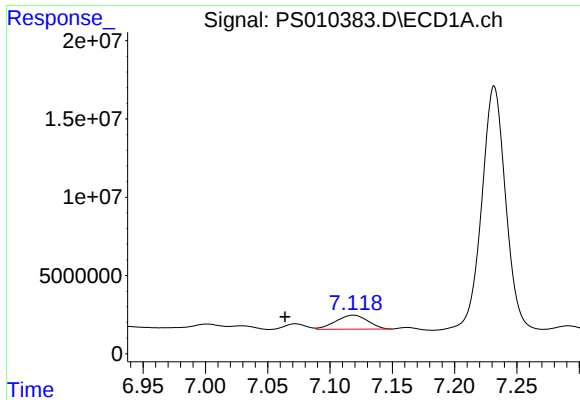
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

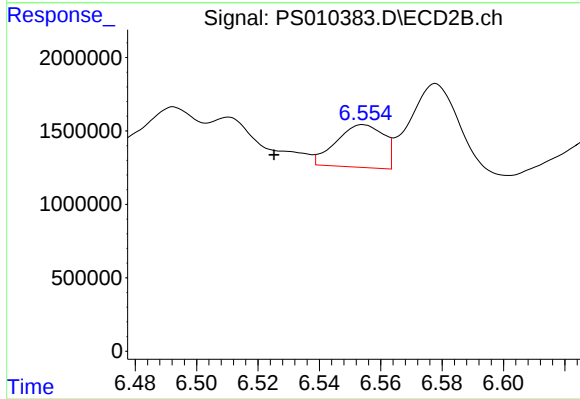
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 87936489
Conc: 107.98 ng/ml



#3 4-Nitrophenol

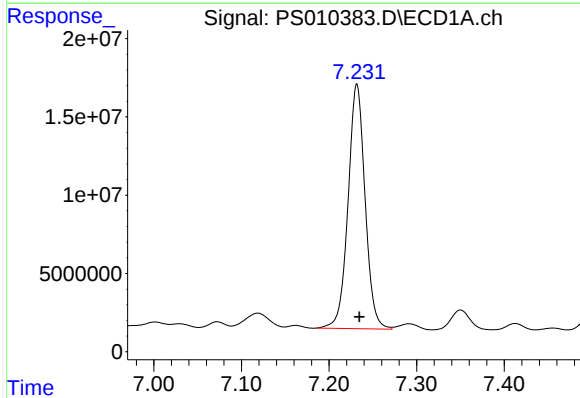
R.T.: 7.119 min
Delta R.T.: 0.055 min
Response: 15961729
Conc: 48.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



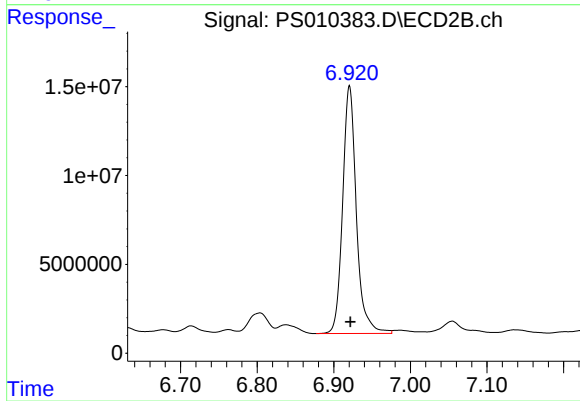
#3 4-Nitrophenol

R.T.: 6.554 min
Delta R.T.: 0.029 min
Response: 3111464
Conc: 9.36 ng/ml



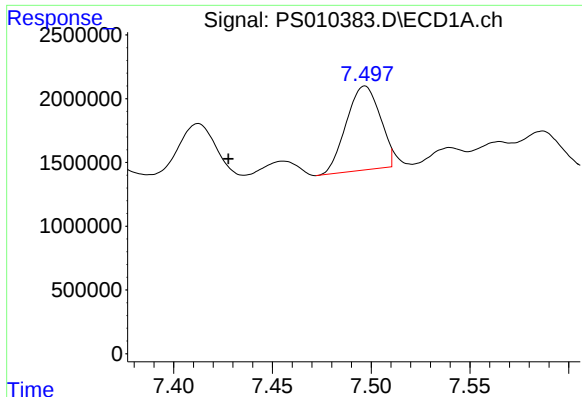
#4 2,4-DCAA

R.T.: 7.232 min
Delta R.T.: -0.003 min
Response: 210839526
Conc: 299.87 ng/ml



#4 2,4-DCAA

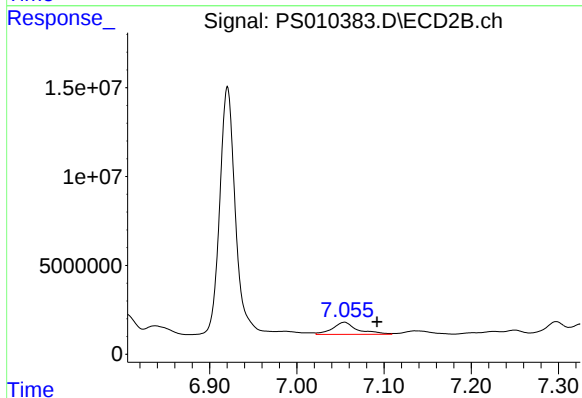
R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 174262637
Conc: 324.94 ng/ml



#5 DICAMBA

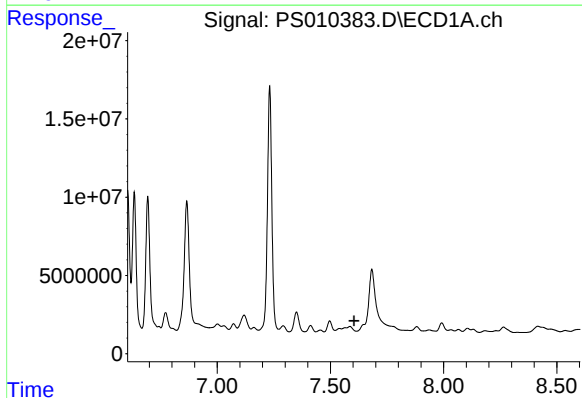
R.T.: 7.497 min
Delta R.T.: 0.069 min
Response: 7873834
Conc: 2.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



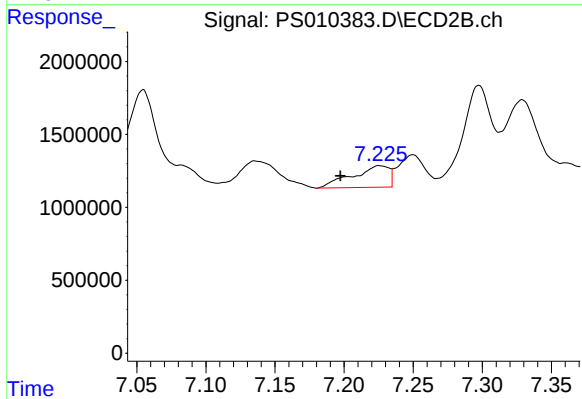
#5 DICAMBA

R.T.: 7.054 min
Delta R.T.: -0.038 min
Response: 13555935
Conc: 6.19 ng/ml



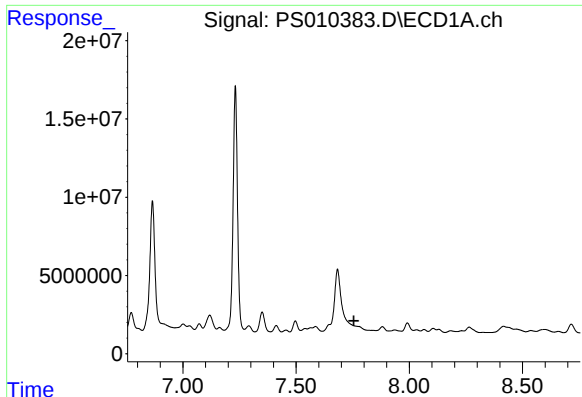
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.604 min
Response: 0
Conc: N.D.



#6 MCP

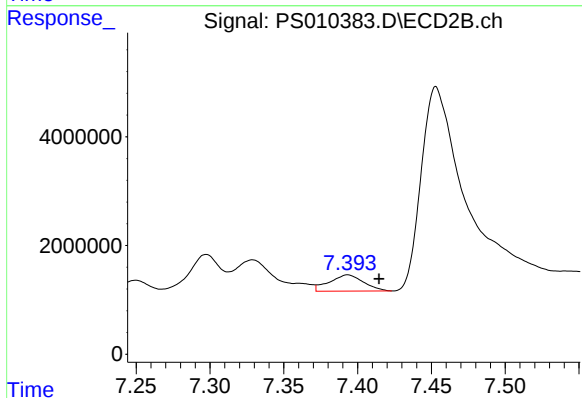
R.T.: 7.226 min
Delta R.T.: 0.029 min
Response: 2728496
Conc: 1.49 ug/ml



#7 MCPA

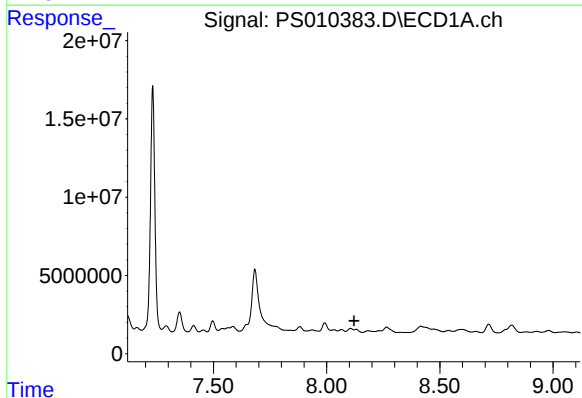
R.T.: 0.000 min
Exp R.T.: 7.756 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



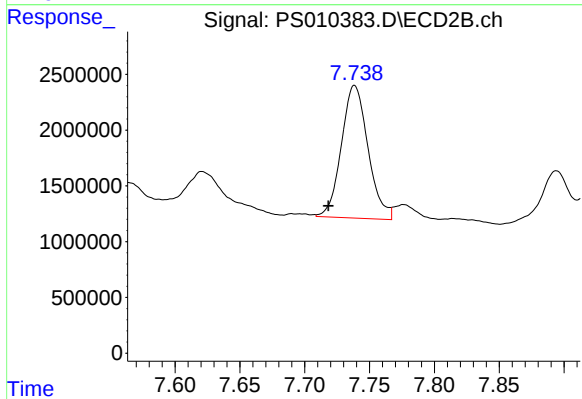
#7 MCPA

R.T.: 7.393 min
Delta R.T.: -0.021 min
Response: 4838147
Conc: 1.78 ug/ml



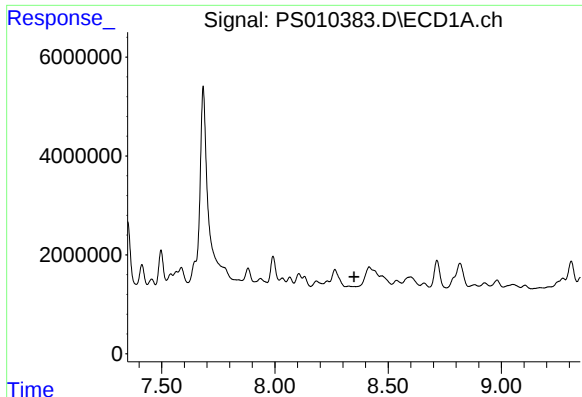
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 8.121 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

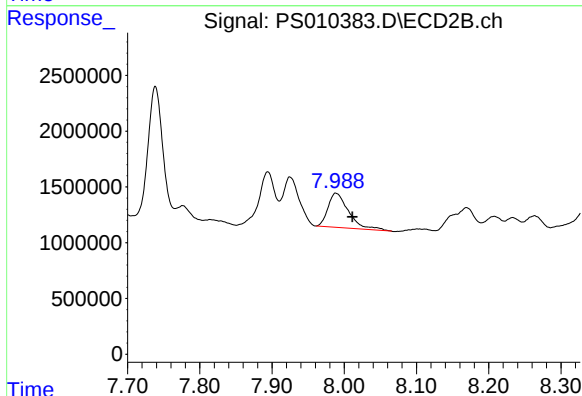
R.T.: 7.739 min
Delta R.T.: 0.020 min
Response: 17042658
Conc: 30.19 ng/ml



#9 2,4-D

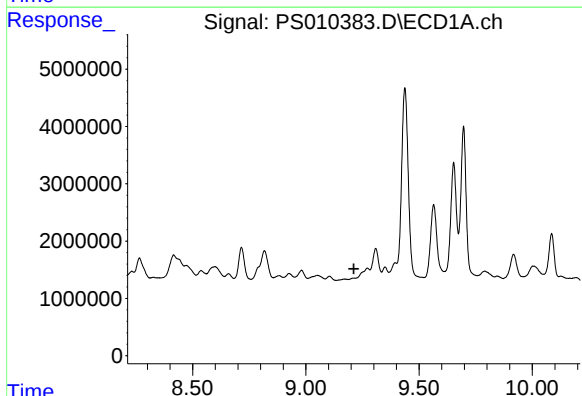
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



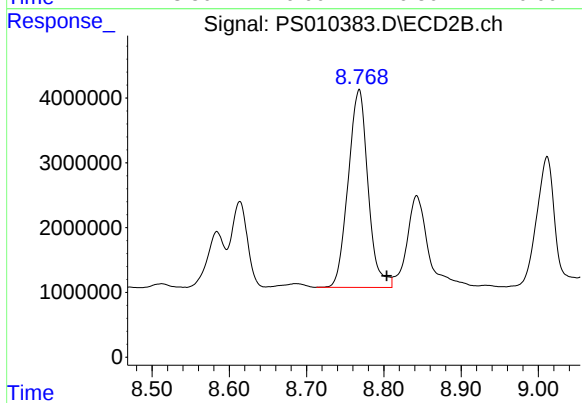
#9 2,4-D

R.T.: 7.989 min
Delta R.T.: -0.022 min
Response: 5936588
Conc: 8.56 ng/ml



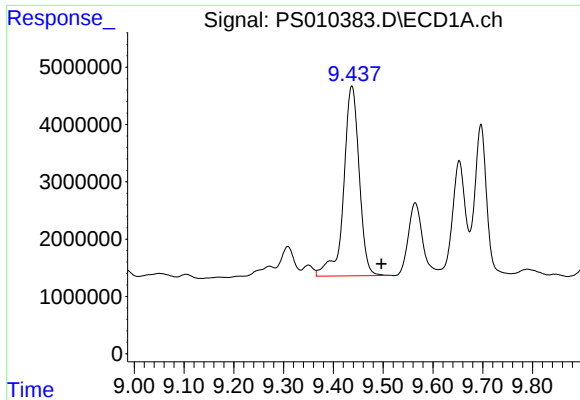
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.



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

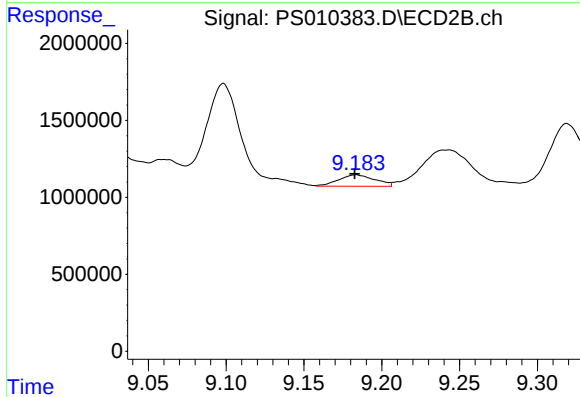
R.T.: 8.768 min
Delta R.T.: -0.036 min
Response: 54444492
Conc: 18.79 ng/ml



#12 2,4,5-T

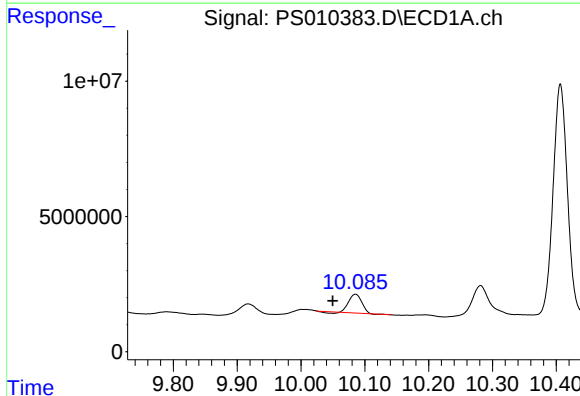
R.T.: 9.437 min
Delta R.T.: -0.059 min
Response: 71975562
Conc: 20.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



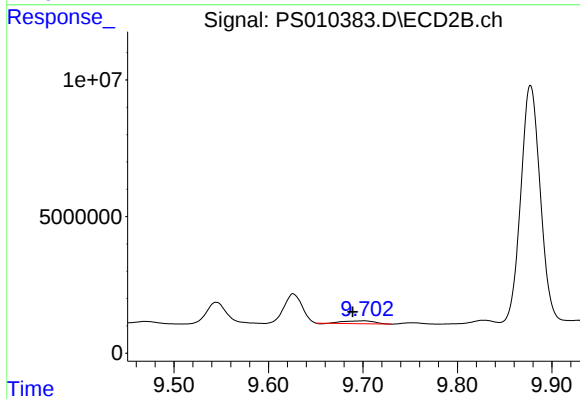
#12 2,4,5-T

R.T.: 9.184 min
Delta R.T.: 0.000 min
Response: 1219922
Conc: N.D.



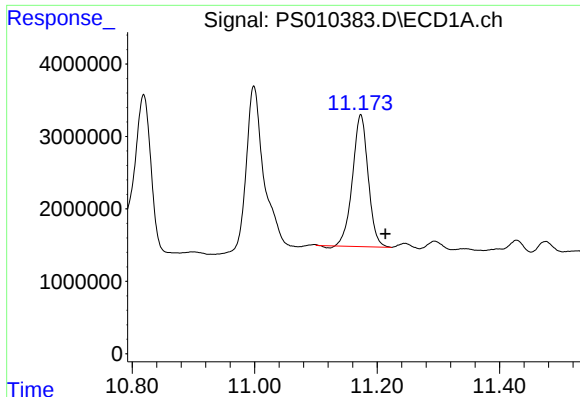
#13 2,4-DB

R.T.: 10.085 min
Delta R.T.: 0.036 min
Response: 9550489
Conc: 18.99 ng/ml



#13 2,4-DB

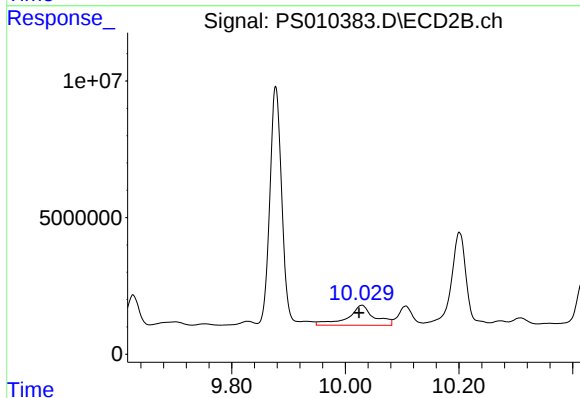
R.T.: 9.700 min
Delta R.T.: 0.011 min
Response: 2326093
Conc: 5.84 ng/ml



#14 DINOSEB

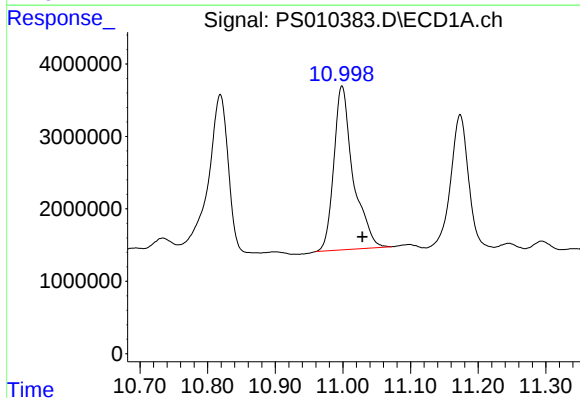
R.T.: 11.173 min
Delta R.T.: -0.040 min
Response: 32266408
Conc: 11.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



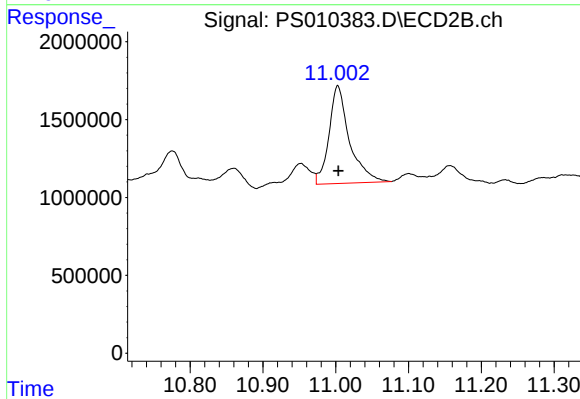
#14 DINOSEB

R.T.: 10.029 min
Delta R.T.: 0.005 min
Response: 23743682
Conc: 11.14 ng/ml



#15 Picloram

R.T.: 10.999 min
Delta R.T.: -0.030 min
Response: 44788801
Conc: 9.77 ng/ml



#15 Picloram

R.T.: 11.003 min
Delta R.T.: 0.000 min
Response: 12222456
Conc: 2.90 ng/ml