

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092320\
 Data File : PS012445.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2020 10:37
 Operator : DD\AJ
 Sample : L3872-10
 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: Sep 23 14:01:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.217	6.913	320.8E6	172.6E6	327.549	375.137
Target Compounds							
1) T	Dalapon	2.995	2.590	70021497	166.6E6	61.619	278.543 #
2) T	3,5-DICHL...	0.000	6.094	0	82192137	N.D.	115.283
3) T	4-Nitroph...	7.102	0.000	9166031	0	18.850	N.D. #
5) T	DICAMBA	7.393	7.046	9797335	9206443	2.540	4.828 #
6) T	MCPD	7.626	0.000	8386241	0	2.874	N.D. #
7) T	MCPA	7.701	0.000	227.0E6	0	54.420	N.D. #
8) T	DICHLORPROP	0.000	7.742	0	8678893	N.D.	16.809
9) T	2,4-D	8.396	7.974	74745762	6179843	65.831	9.868 #
10) T	Pentachlo...	8.691	0.000	12199510	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	8.803	0	6480395	N.D.	2.456
12) T	2,4,5-T	9.407	0.000	75839076	0	13.492	N.D. #
13) T	2,4-DB	0.000	9.682	0	660104	N.D.	1.763
14) T	DINOSEB	0.000	10.052	0	7218008	N.D.	3.768

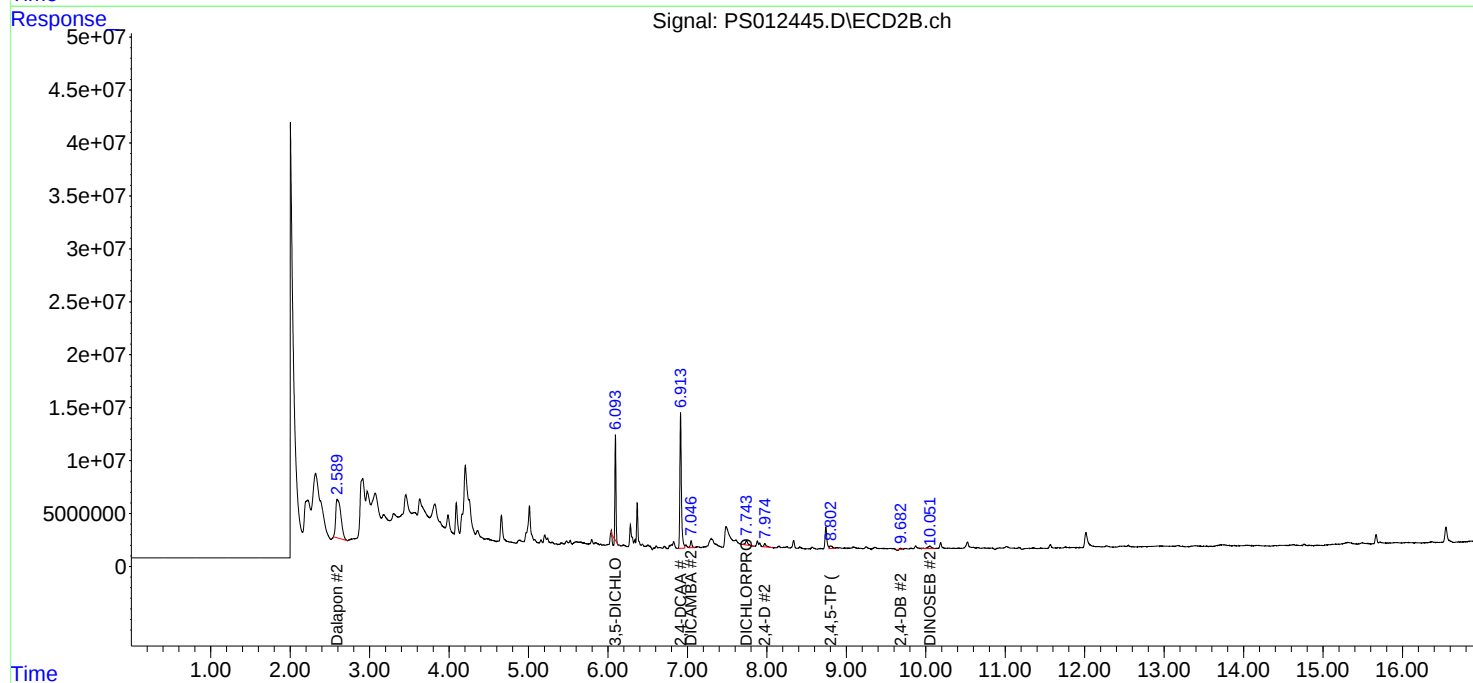
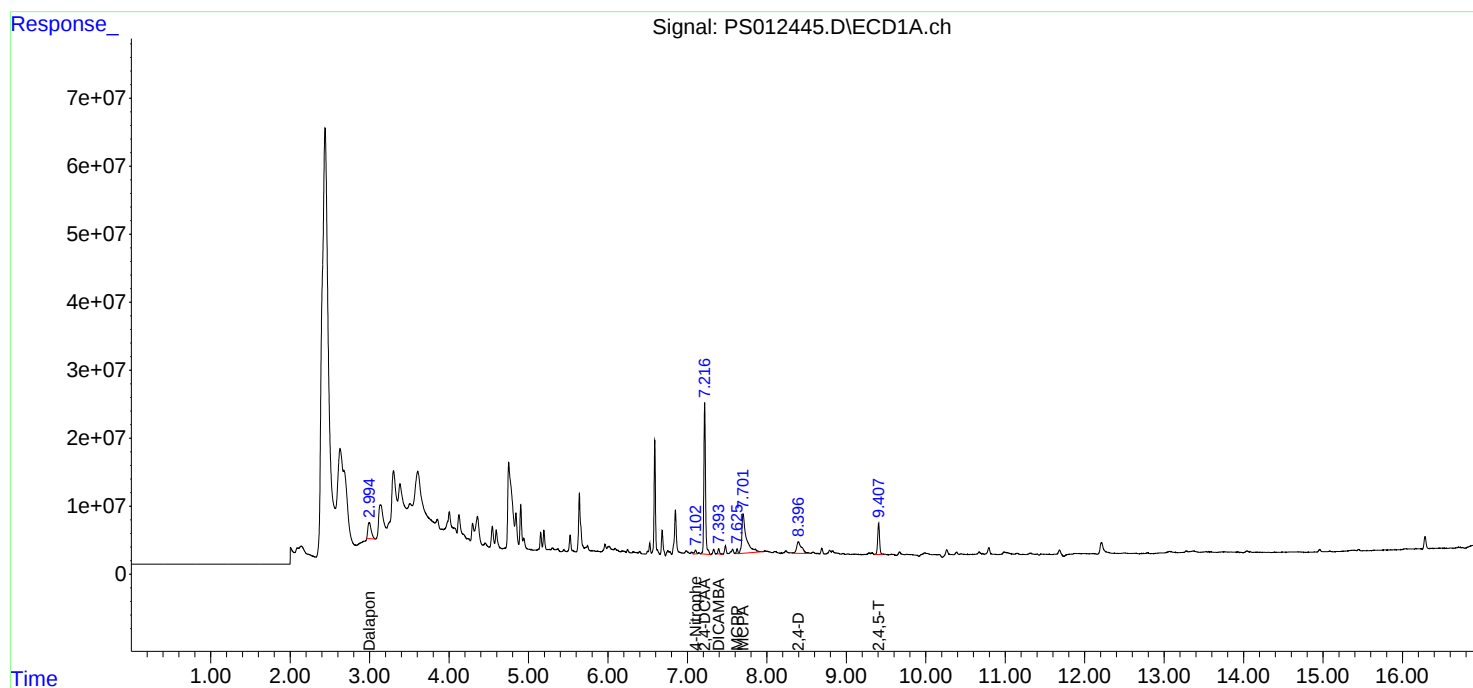
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

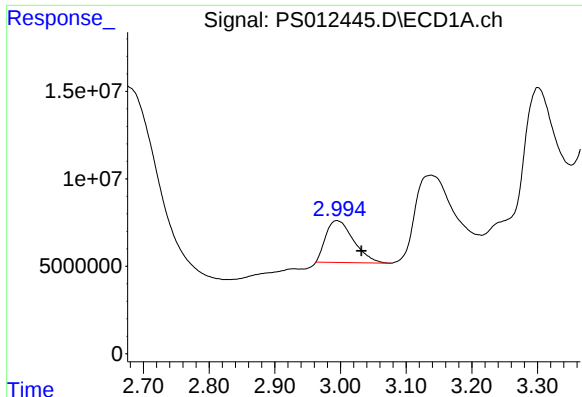
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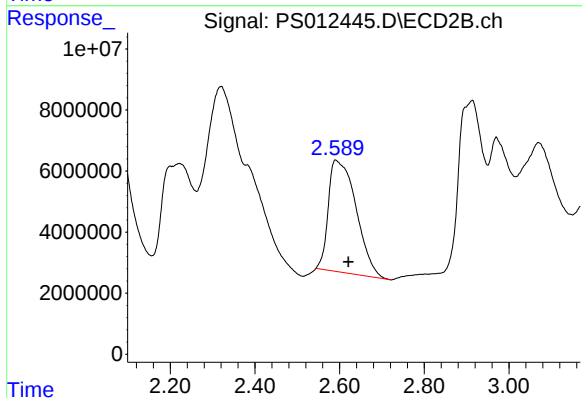




#1 Dalapon

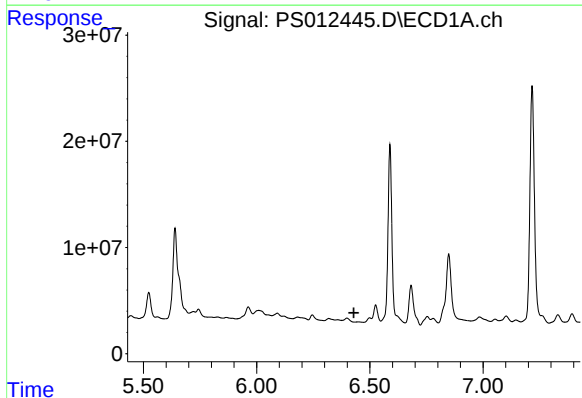
R.T.: 2.995 min
Delta R.T.: -0.037 min
Response: 70021497
Conc: 61.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



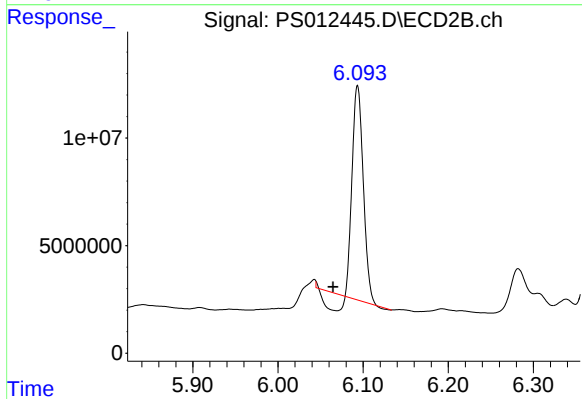
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: -0.030 min
Response: 166621635
Conc: 278.54 ng/ml



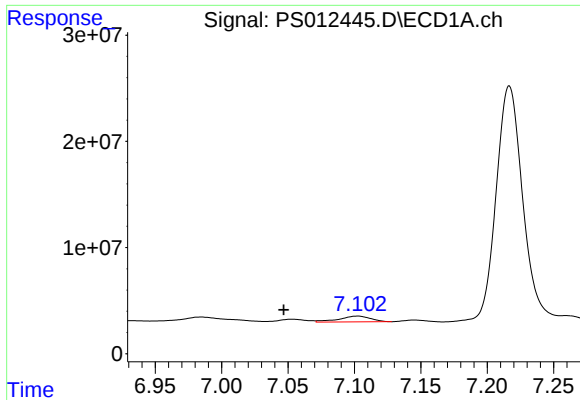
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

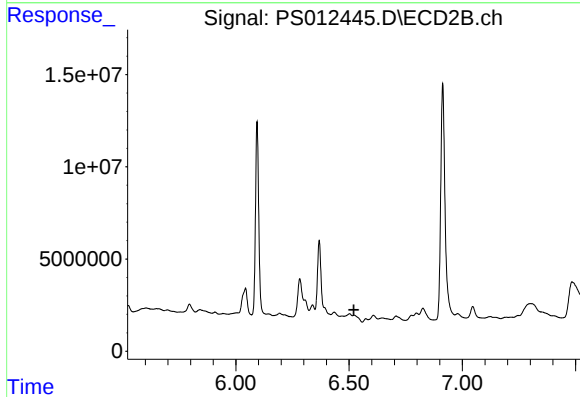
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 82192137
Conc: 115.28 ng/ml



#3 4-Nitrophenol

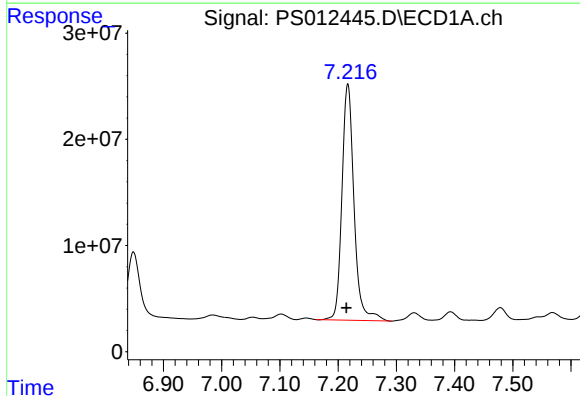
R.T.: 7.102 min
Delta R.T.: 0.055 min
Response: 9166031
Conc: 18.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



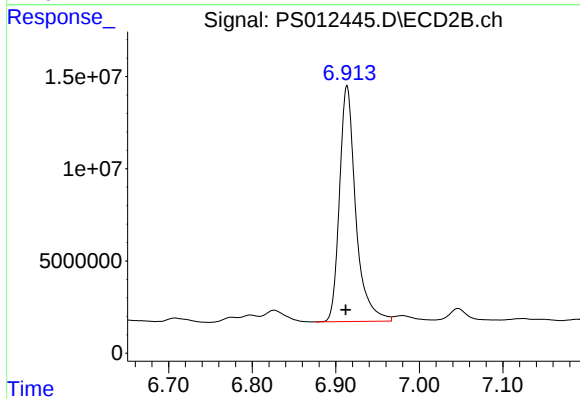
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



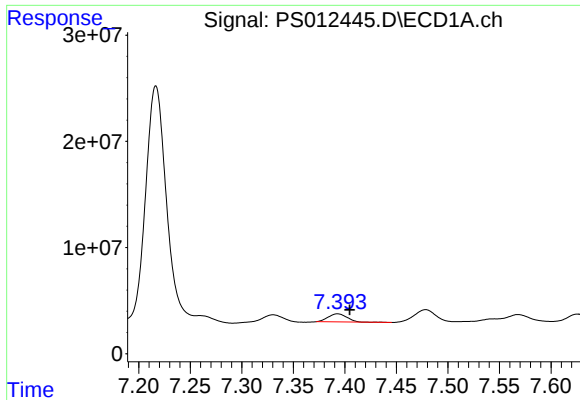
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: 0.002 min
Response: 320817968
Conc: 327.55 ng/ml



#4 2,4-DCAA

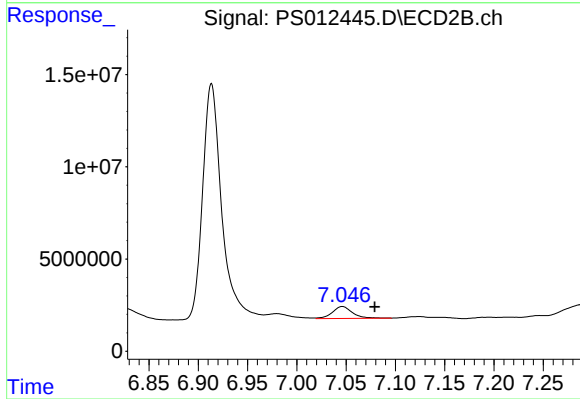
R.T.: 6.913 min
Delta R.T.: 0.001 min
Response: 172569068
Conc: 375.14 ng/ml



#5 DICAMBA

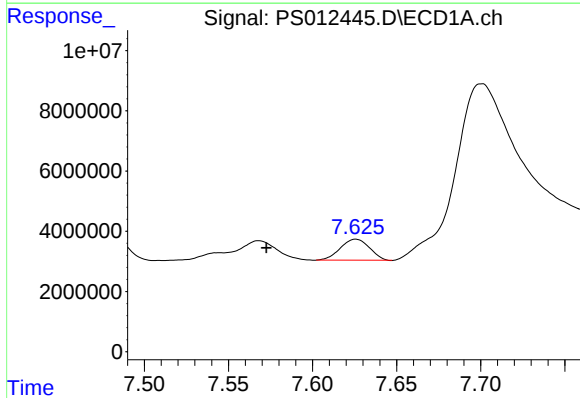
R.T.: 7.393 min
Delta R.T.: -0.012 min
Response: 9797335
Conc: 2.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



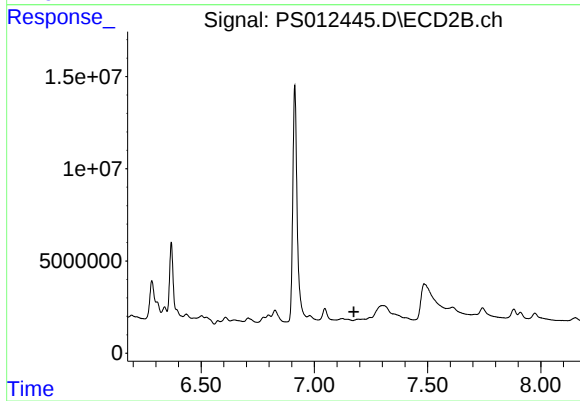
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: -0.033 min
Response: 9206443
Conc: 4.83 ng/ml



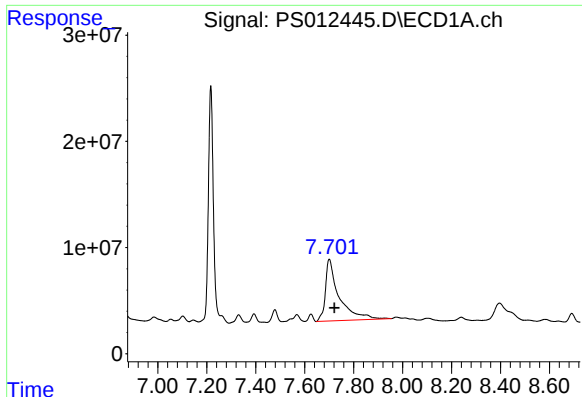
#6 MCP

R.T.: 7.626 min
Delta R.T.: 0.053 min
Response: 8386241
Conc: 2.87 ug/ml



#6 MCP

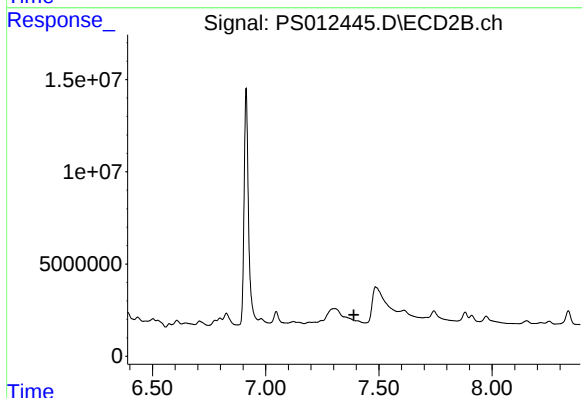
R.T.: 0.000 min
Exp R.T.: 7.175 min
Response: 0
Conc: N.D.



#7 MCPA

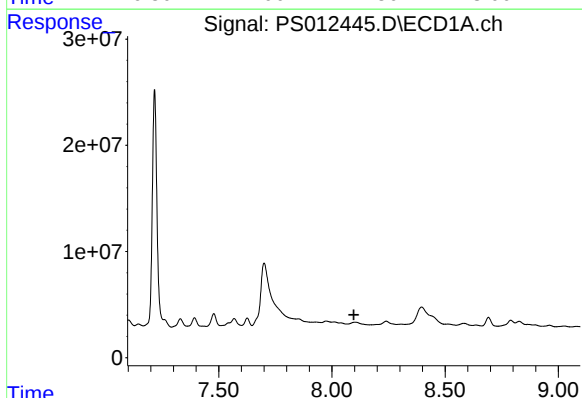
R.T.: 7.701 min
Delta R.T.: -0.022 min
Response: 226968004
Conc: 54.42 ug/ml

Instrument :
ECD_S
ClientSampleId :



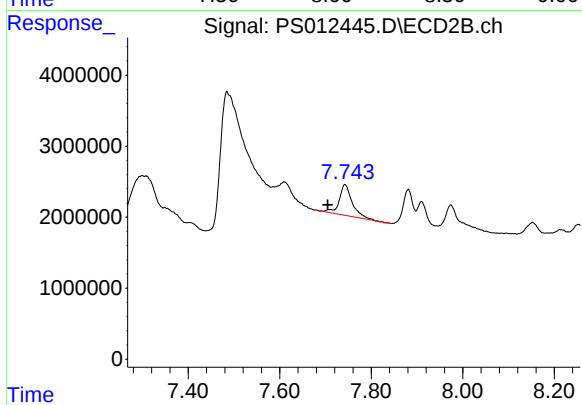
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.390 min
Response: 0
Conc: N.D.



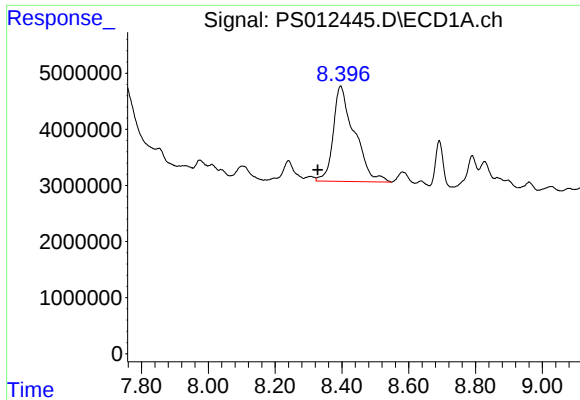
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

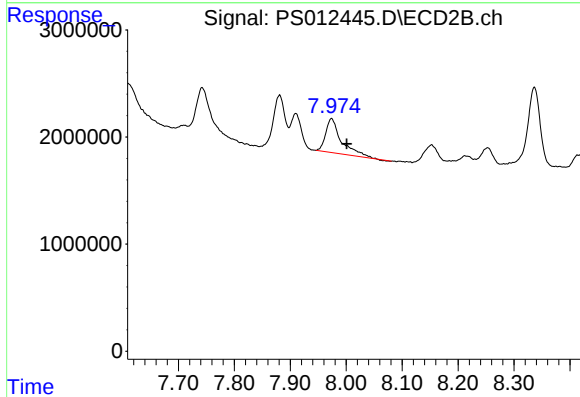
R.T.: 7.742 min
Delta R.T.: 0.037 min
Response: 8678893
Conc: 16.81 ng/ml



#9 2,4-D

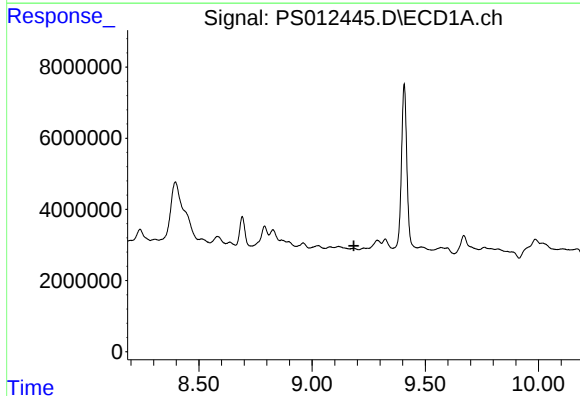
R.T.: 8.396 min
Delta R.T.: 0.068 min
Response: 74745762
Conc: 65.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



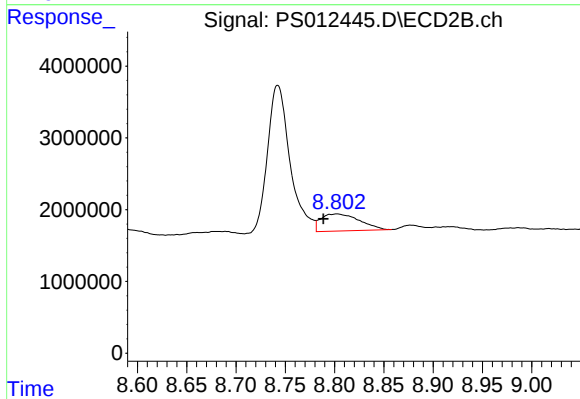
#9 2,4-D

R.T.: 7.974 min
Delta R.T.: -0.027 min
Response: 6179843
Conc: 9.87 ng/ml



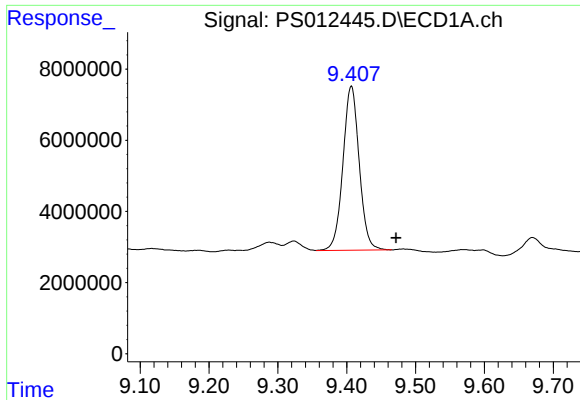
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.185 min
Response: 0
Conc: N.D.



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

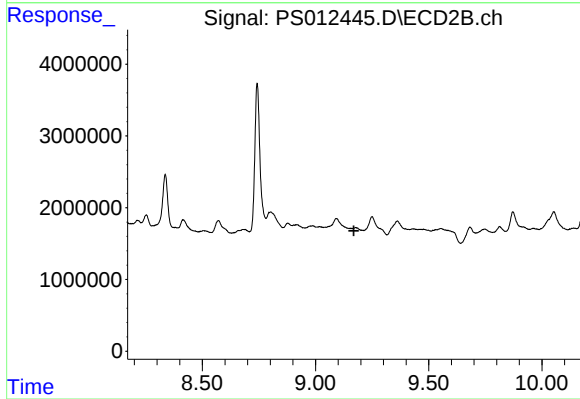
R.T.: 8.803 min
Delta R.T.: 0.014 min
Response: 6480395
Conc: 2.46 ng/ml



#12 2,4,5-T

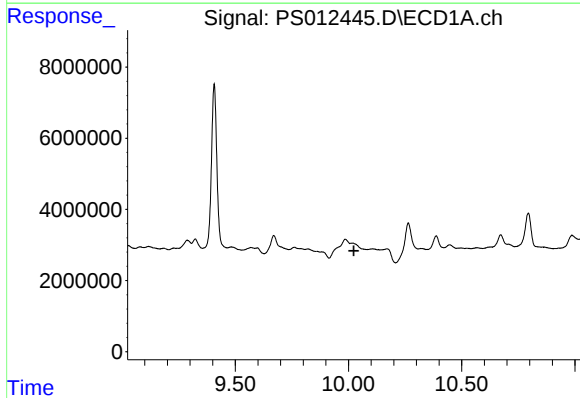
R.T.: 9.407 min
Delta R.T.: -0.065 min
Response: 75839076
Conc: 13.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



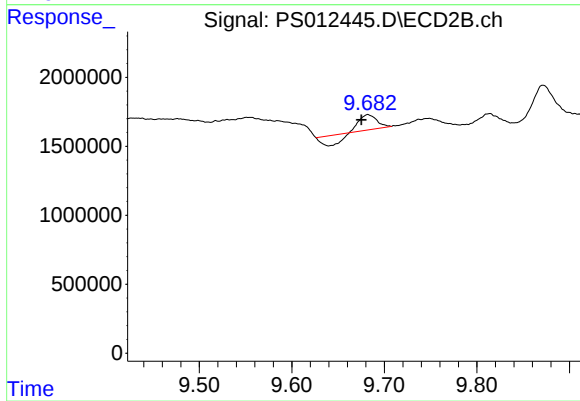
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.169 min
Response: 0
Conc: N.D.



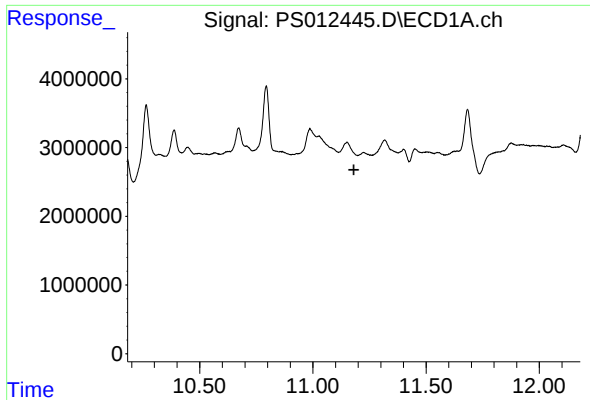
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.024 min
Response: 0
Conc: N.D.



#13 2,4-DB

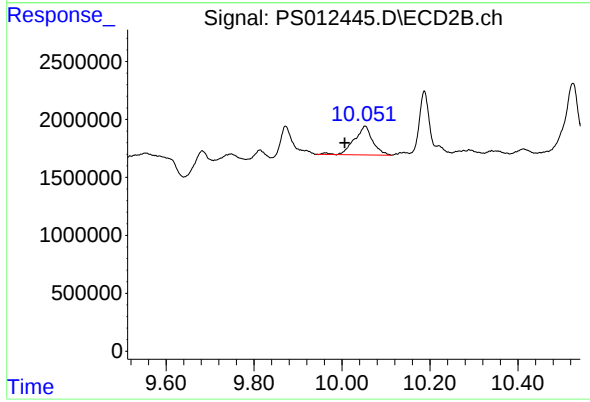
R.T.: 9.682 min
Delta R.T.: 0.007 min
Response: 660104
Conc: 1.76 ng/ml



#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 11.181 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#14 DINOSEB

R.T.: 10.052 min
Delta R.T.: 0.046 min
Response: 7218008
Conc: 3.77 ng/ml