

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091820\
 Data File : PS012386.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2020 22:41
 Operator : DD\AJ
 Sample : L4038-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 04:51:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 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	7.216	6.913	398.6E6	213.9E6	367.774	405.410
Target Compounds							
1) T	Dalapon	2.993	2.585	32173668	21990629	26.210	33.036 #
2) T	3,5-DICHL...	0.000	6.094	0	53302249	N.D.	65.887
3) T	4-Nitroph...	6.986	0.000	4150714	0	7.794	N.D. #
5) T	DICAMBA	7.394	7.046	7228163	7803896	1.718	3.618 #
6) T	MCPD	7.569	0.000	5701756	0	1.770	N.D. #
7) T	MCPA	7.701	7.348	154.5E6	9415371	33.065	3.350 #
8) T	DICHLORPROP	0.000	7.739	0	15585210	N.D.	27.545
9) T	2,4-D	8.399	7.974	101.8E6	4900049	89.407	6.736 #
10) T	Pentachlo...	8.692	0.000	12143433	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	8.789	0	107.6E6	N.D.	37.185
12) T	2,4,5-T	9.409	0.000	26856630	0	4.379	N.D. #
13) T	2,4-DB	0.000	9.681	0	458538	N.D.	1.127
14) T	DINOSEB	0.000	10.053	0	10552744	N.D.	5.081
15) T	Picloram	10.992	11.019	20796284	4302701	2.824	1.015 #

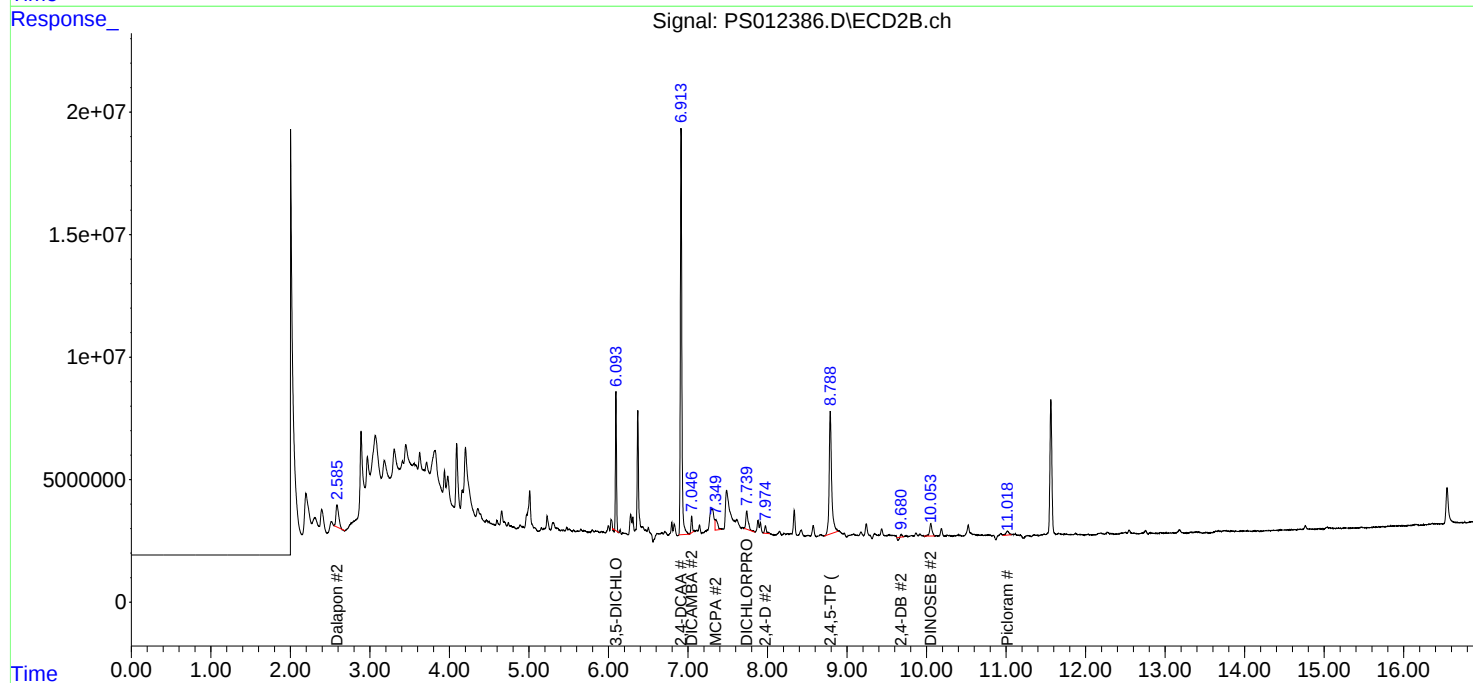
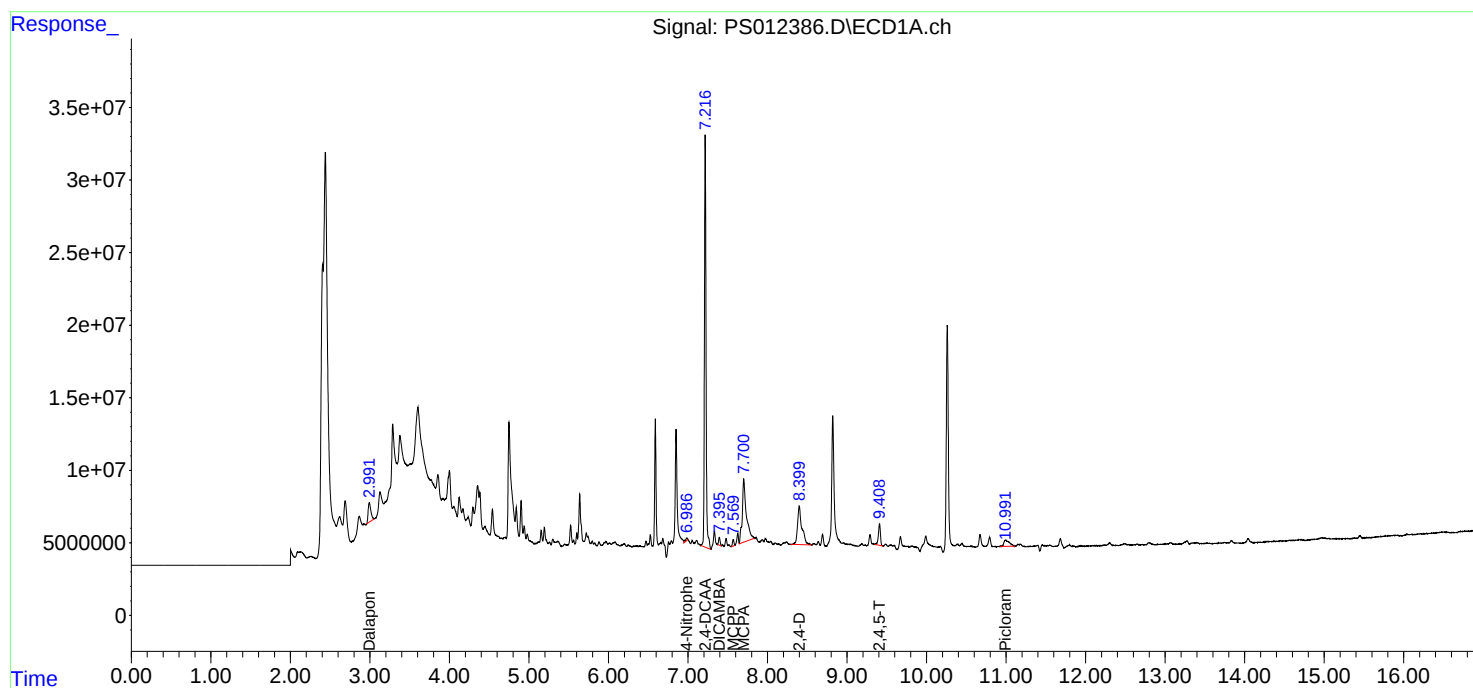
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

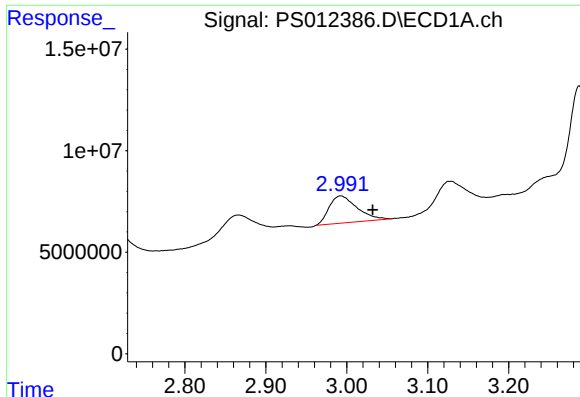
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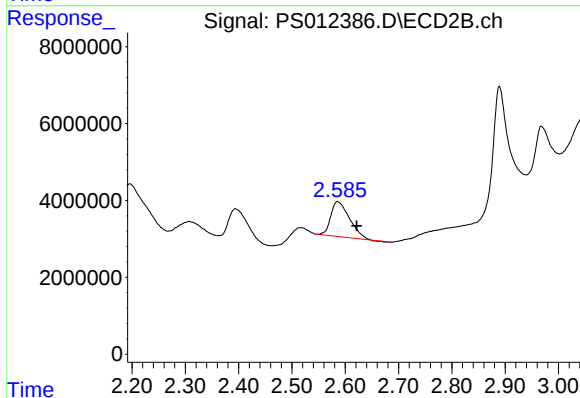




#1 Dalapon

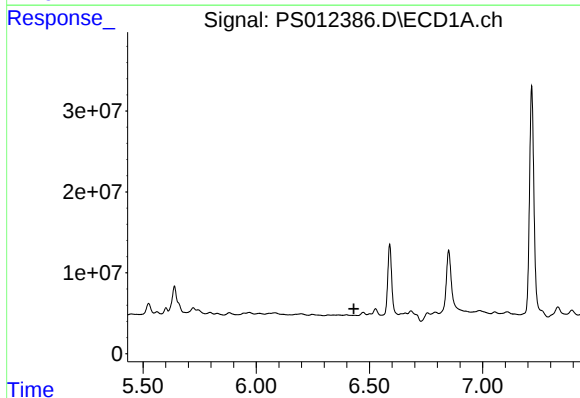
R.T.: 2.993 min
Delta R.T.: -0.039 min
Response: 32173668
Conc: 26.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



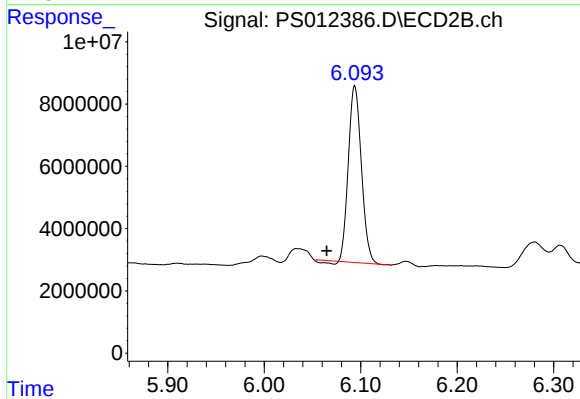
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.036 min
Response: 21990629
Conc: 33.04 ng/ml



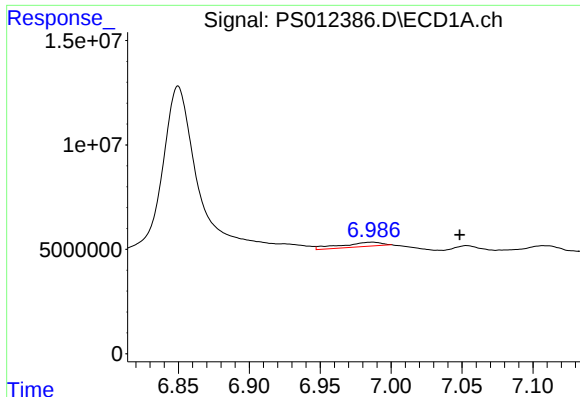
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.431 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

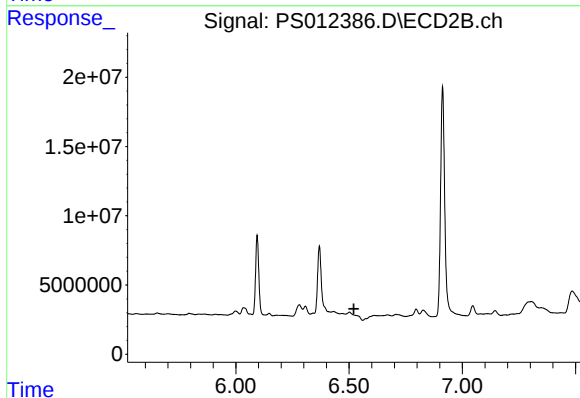
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 53302249
Conc: 65.89 ng/ml



#3 4-Nitrophenol

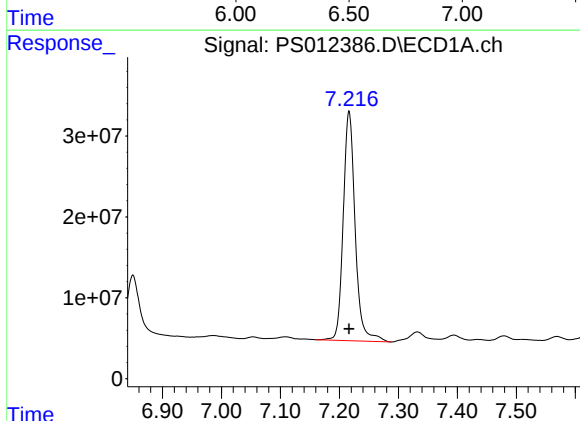
R.T.: 6.986 min
Delta R.T.: -0.062 min
Response: 4150714
Conc: 7.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



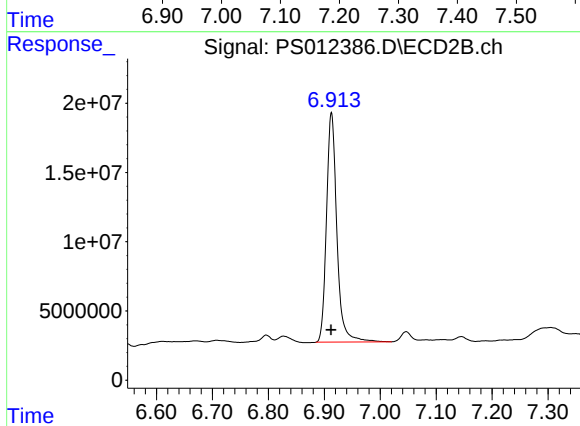
#3 4-Nitrophenol

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



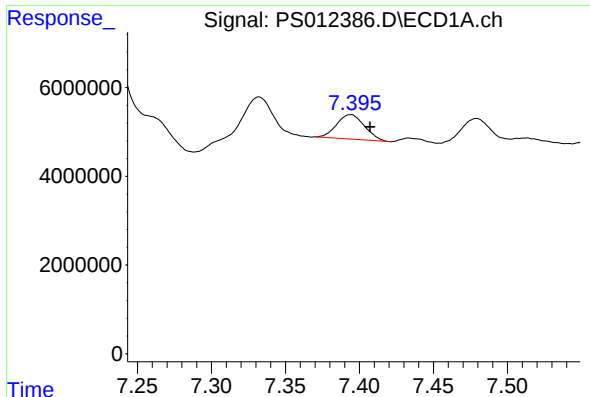
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 398628681
Conc: 367.77 ng/ml



#4 2,4-DCAA

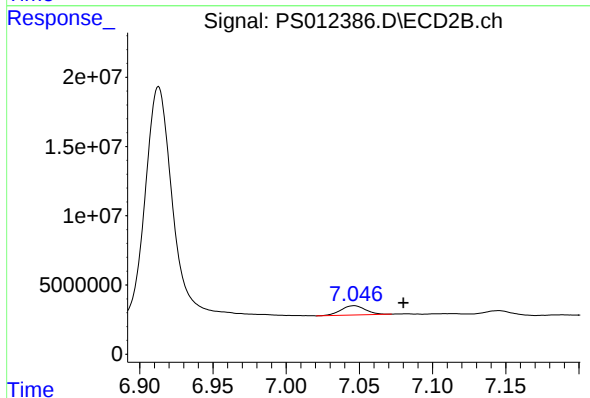
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 213896593
Conc: 405.41 ng/ml



#5 DICAMBA

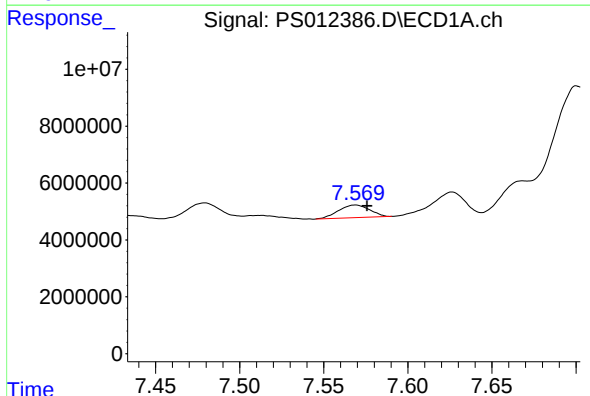
R.T.: 7.394 min
Delta R.T.: -0.013 min
Response: 7228163
Conc: 1.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



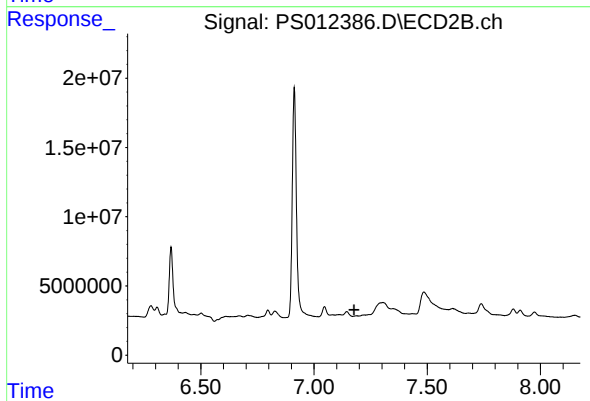
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: -0.034 min
Response: 7803896
Conc: 3.62 ng/ml



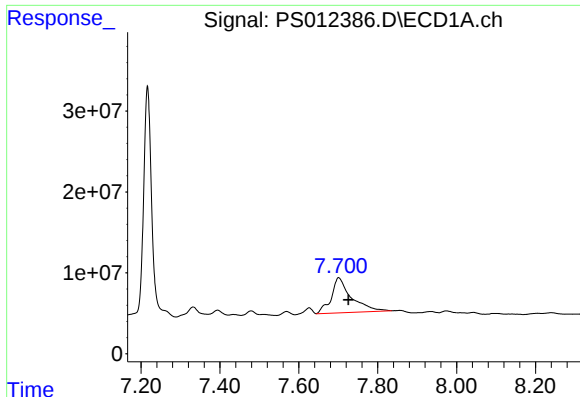
#6 MCP

R.T.: 7.569 min
Delta R.T.: -0.007 min
Response: 5701756
Conc: 1.77 ug/ml



#6 MCP

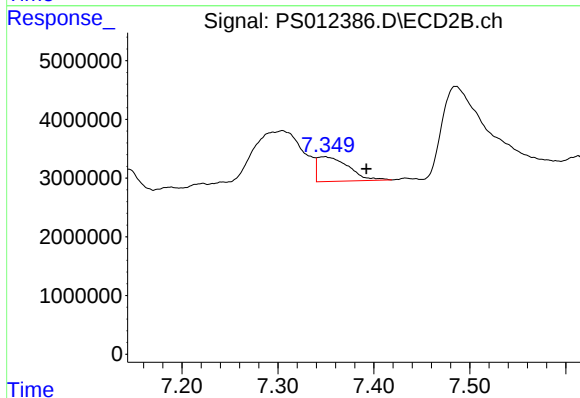
R.T.: 0.000 min
Exp R.T.: 7.177 min
Response: 0
Conc: N.D.



#7 MCPA

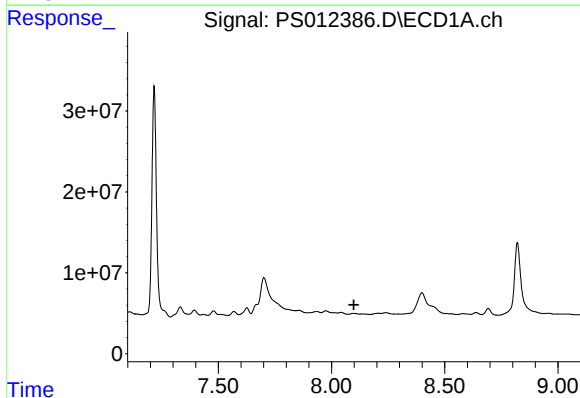
R.T.: 7.701 min
Delta R.T.: -0.025 min
Response: 154494839
Conc: 33.07 ug/ml

Instrument :
ECD_S
ClientSampleId :



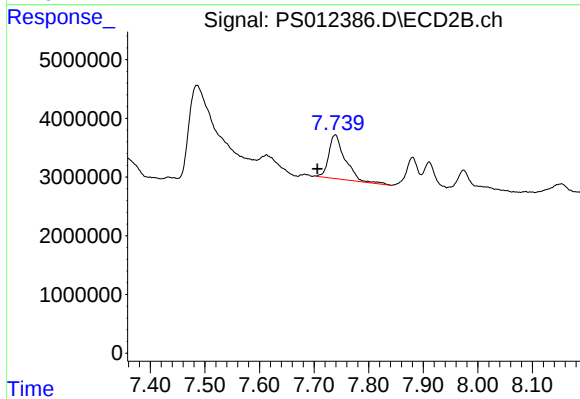
#7 MCPA

R.T.: 7.348 min
Delta R.T.: -0.044 min
Response: 9415371
Conc: 3.35 ug/ml



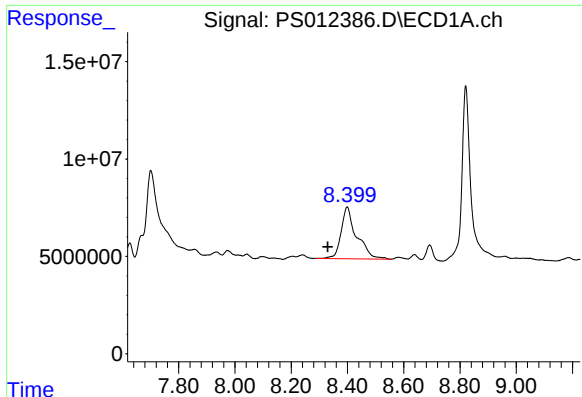
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.099 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

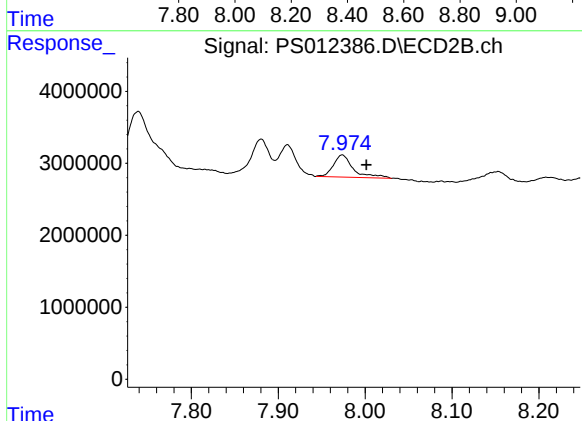
R.T.: 7.739 min
Delta R.T.: 0.033 min
Response: 15585210
Conc: 27.54 ng/ml



#9 2,4-D

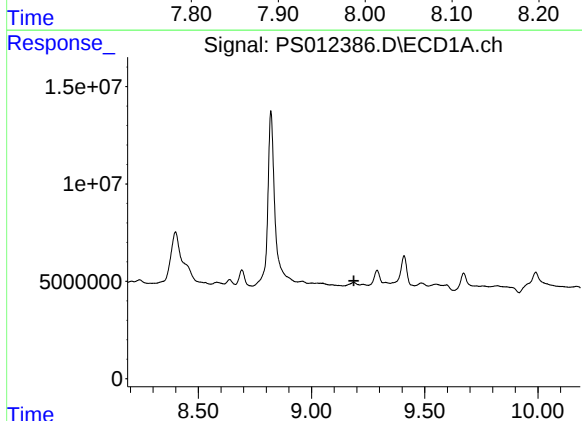
R.T.: 8.399 min
Delta R.T.: 0.069 min
Response: 101830391
Conc: 89.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



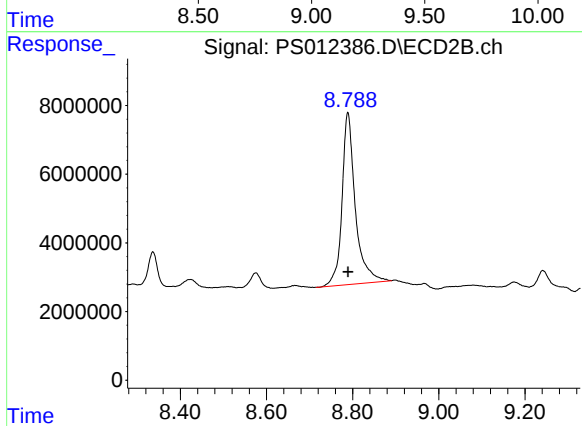
#9 2,4-D

R.T.: 7.974 min
Delta R.T.: -0.028 min
Response: 4900049
Conc: 6.74 ng/ml



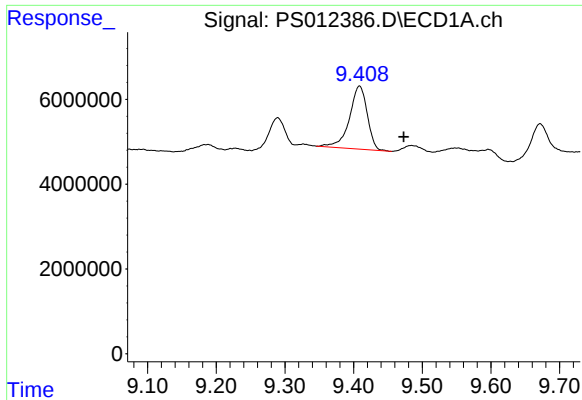
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.187 min
Response: 0
Conc: N.D.



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

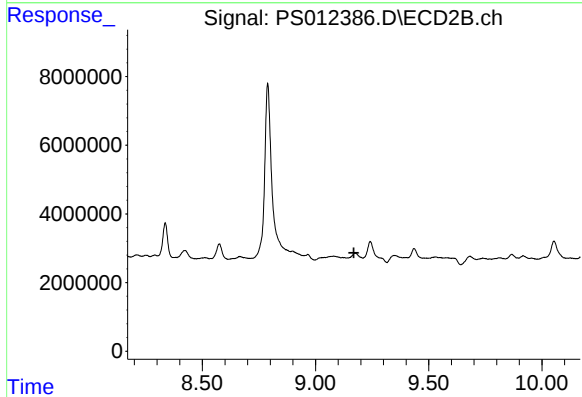
R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 107619840
Conc: 37.19 ng/ml



#12 2,4,5-T

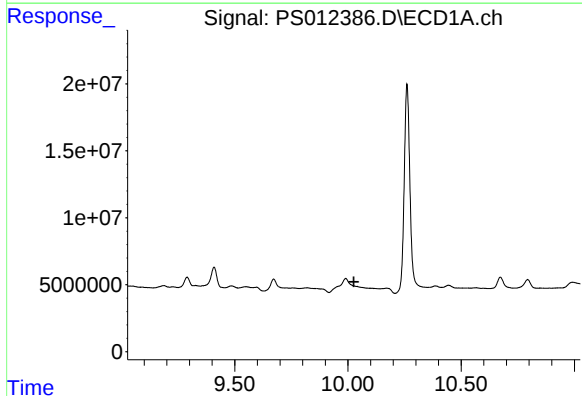
R.T.: 9.409 min
Delta R.T.: -0.064 min
Response: 26856630
Conc: 4.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



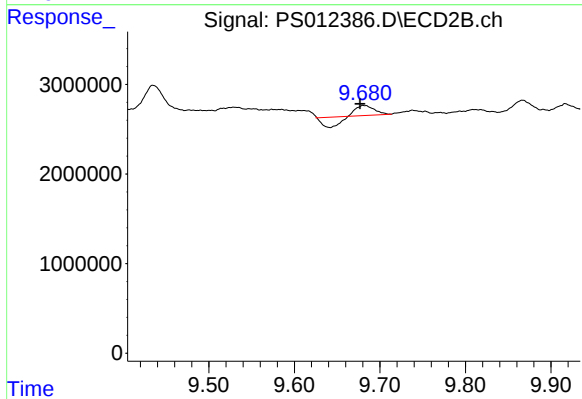
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.170 min
Response: 0
Conc: N.D.



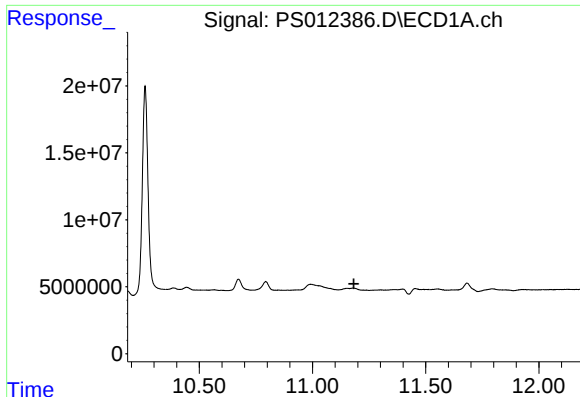
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.026 min
Response: 0
Conc: N.D.



#13 2,4-DB

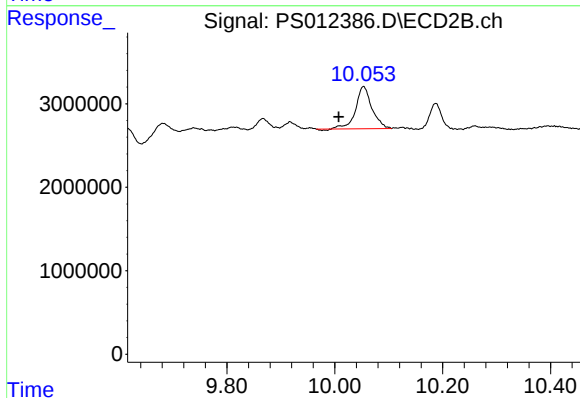
R.T.: 9.681 min
Delta R.T.: 0.004 min
Response: 458538
Conc: 1.13 ng/ml



#14 DINOSEB

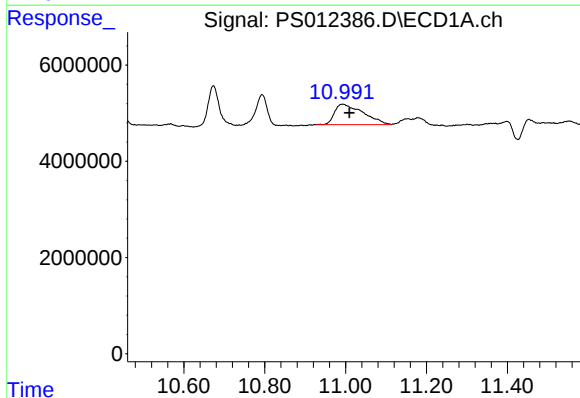
R.T.: 0.000 min
Exp R.T.: 11.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



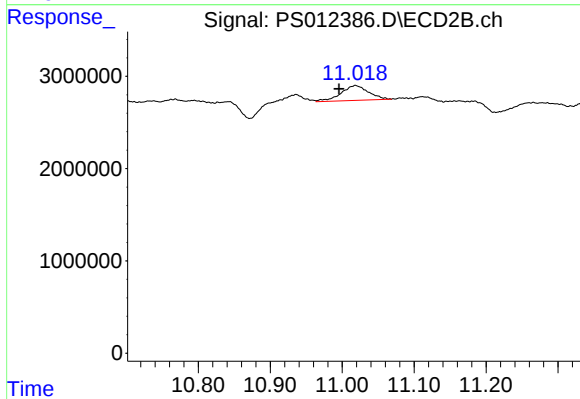
#14 DINOSEB

R.T.: 10.053 min
Delta R.T.: 0.046 min
Response: 10552744
Conc: 5.08 ng/ml



#15 Picloram

R.T.: 10.992 min
Delta R.T.: -0.017 min
Response: 20796284
Conc: 2.82 ng/ml



#15 Picloram

R.T.: 11.019 min
Delta R.T.: 0.023 min
Response: 4302701
Conc: 1.01 ng/ml