

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091820\
 Data File : PS012383.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2020 21:32
 Operator : DD\AJ
 Sample : L4038-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 04:50:59 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	411.7E6	219.8E6	379.878	416.521
Target Compounds							
1) T	Dalapon	2.991	2.586	33674929	29347880	27.433	44.088 #
2) T	3,5-DICHL...	0.000	6.094	0	54968832	N.D.	67.947
3) T	4-Nitroph...	6.985	0.000	3270149	0	6.141	N.D. #
5) T	DICAMBA	7.393	7.046	6644053	9065292	1.579	4.203 #
6) T	MCPD	7.569	0.000	7592284	0	2.356	N.D. #
7) T	MCPA	7.700	0.000	122.8E6	0	26.281	N.D. #
8) T	DICHLORPROP	0.000	7.738	0	24531920	N.D.	43.357
9) T	2,4-D	8.398	7.974	96313629	4664041	84.563	6.412 #
10) T	Pentachlo...	8.692	0.000	12568262	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	8.762	0	5195405	N.D.	1.795
12) T	2,4,5-T	9.409	0.000	17586169	0	2.867	N.D. #
14) T	DINOSEB	0.000	10.054	0	11795360	N.D.	5.679
15) T	Picloram	10.985	10.933	11743521	3969040	1.595	<MDL #
16) T	DCPA	0.000	10.933	0	3969040	N.D.	1.092

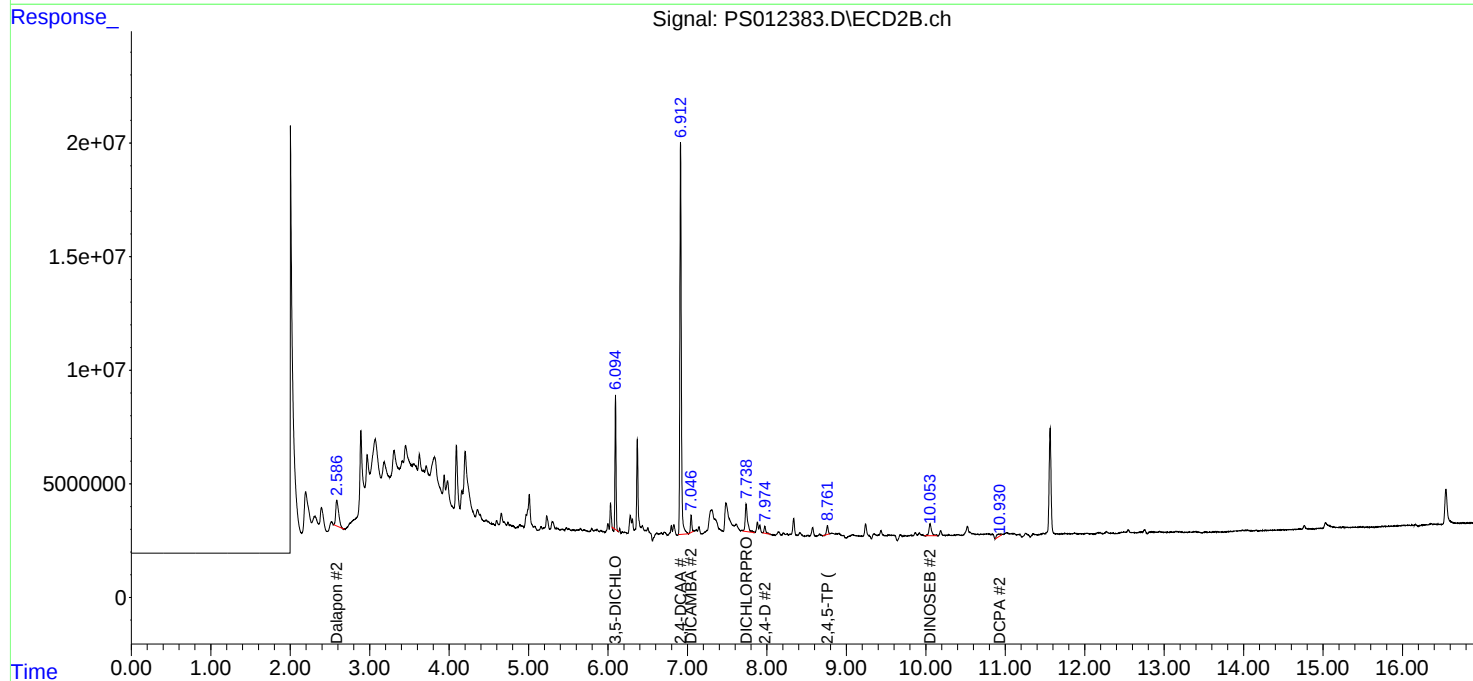
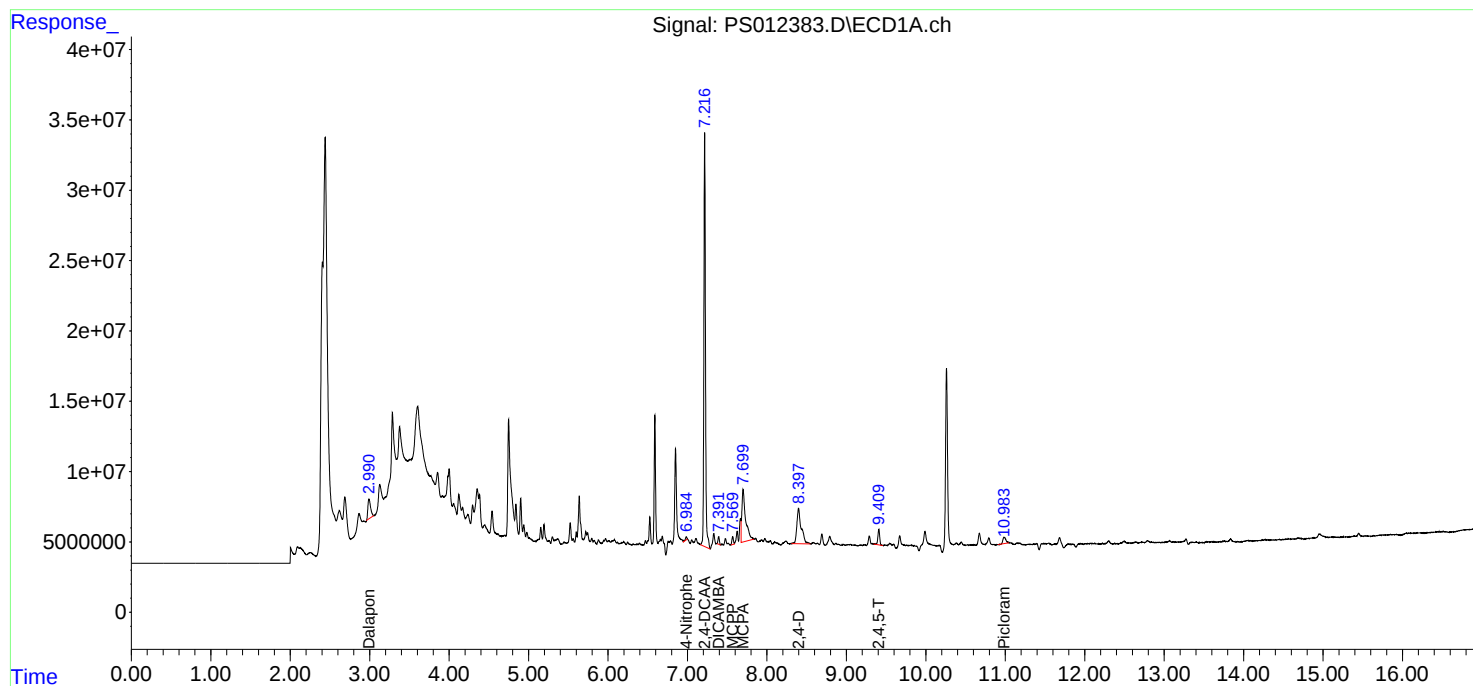
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

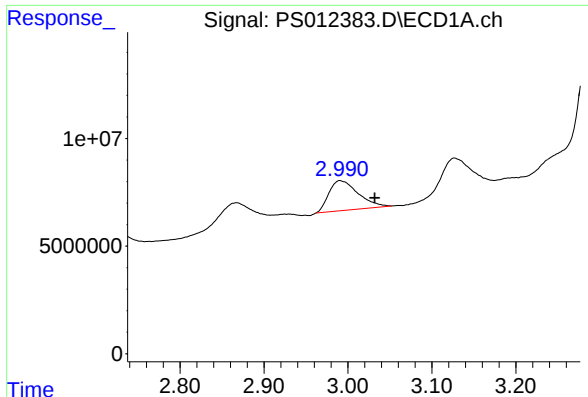
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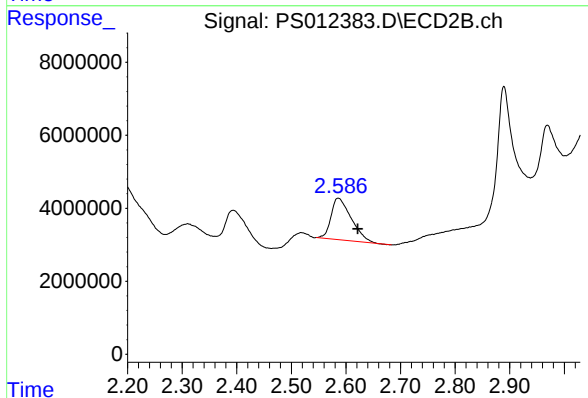




#1 Dalapon

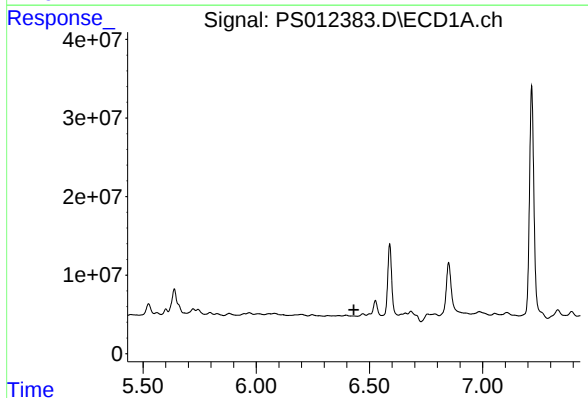
R.T.: 2.991 min
Delta R.T.: -0.041 min
Response: 33674929
Conc: 27.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



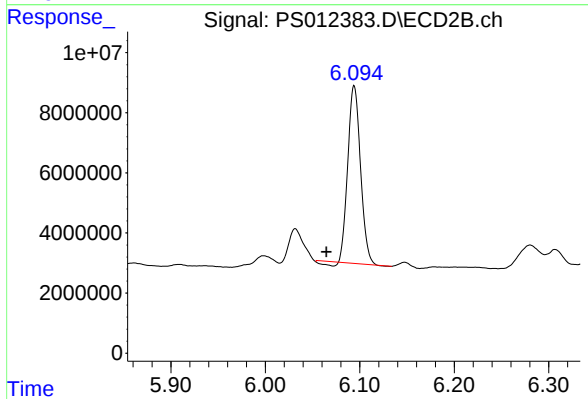
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.036 min
Response: 29347880
Conc: 44.09 ng/ml



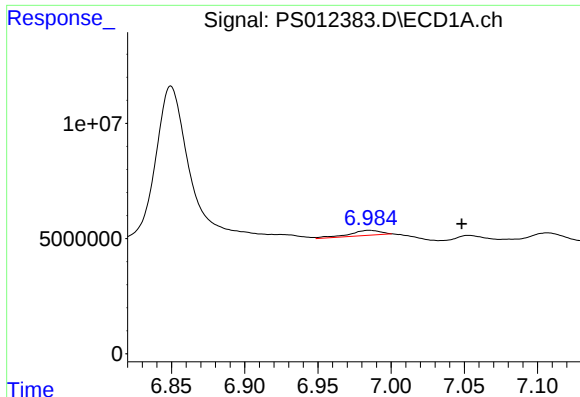
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

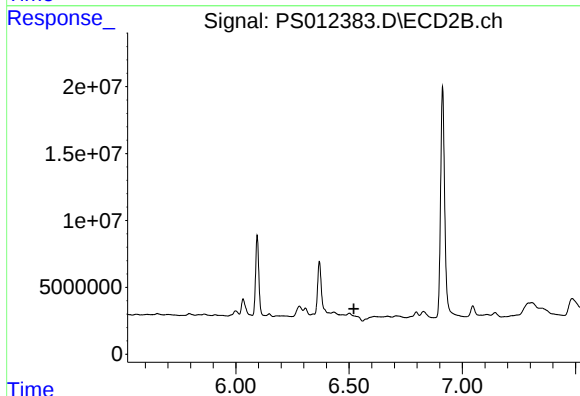
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 54968832
Conc: 67.95 ng/ml



#3 4-Nitrophenol

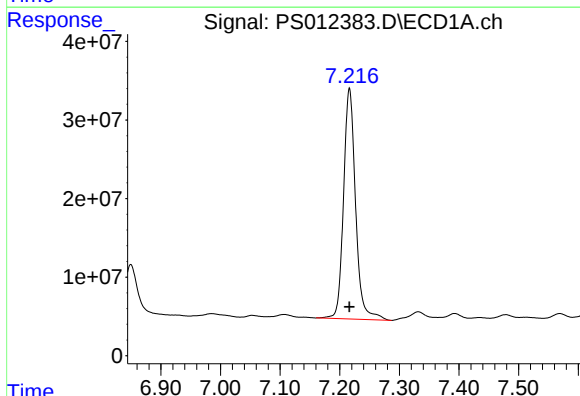
R.T.: 6.985 min
Delta R.T.: -0.063 min
Response: 3270149
Conc: 6.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



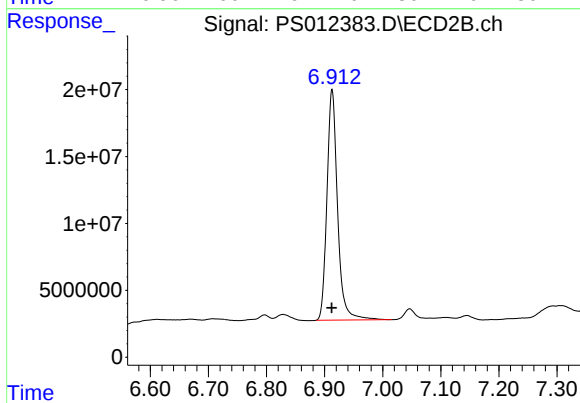
#3 4-Nitrophenol

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



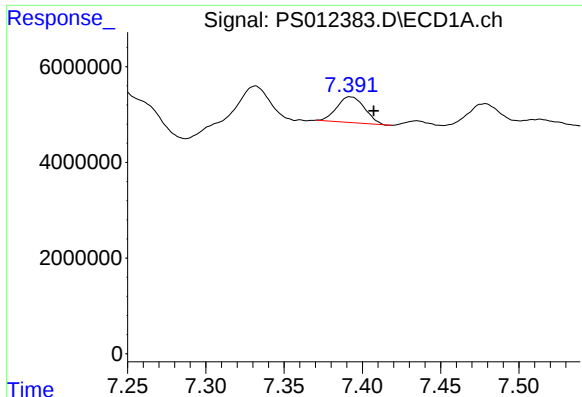
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 411748494
Conc: 379.88 ng/ml



#4 2,4-DCAA

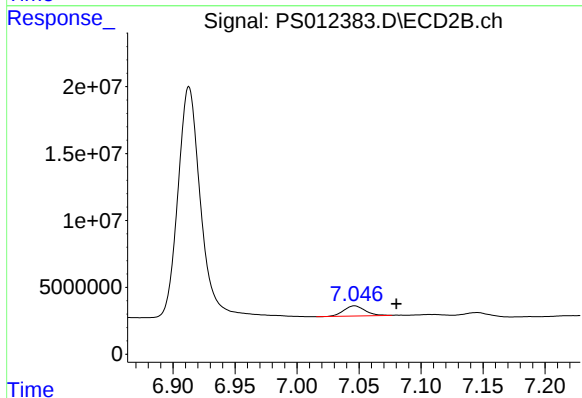
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 219758795
Conc: 416.52 ng/ml



#5 DICAMBA

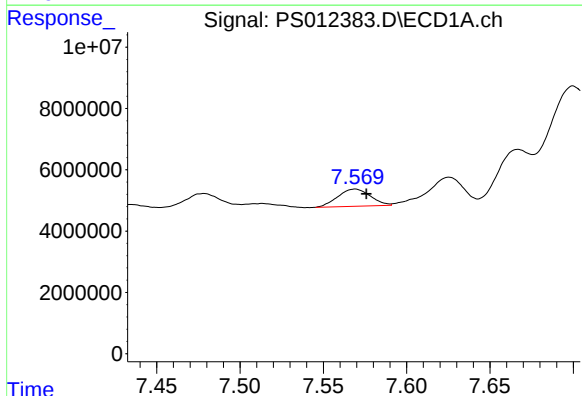
R.T.: 7.393 min
Delta R.T.: -0.015 min
Response: 6644053
Conc: 1.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



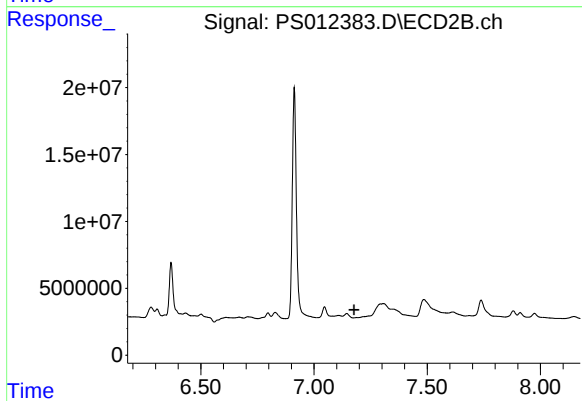
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: -0.034 min
Response: 9065292
Conc: 4.20 ng/ml



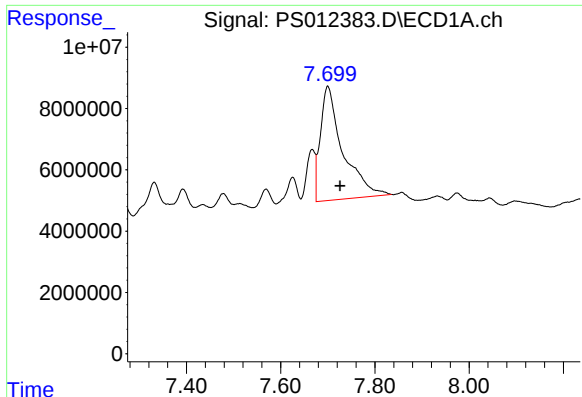
#6 MCP

R.T.: 7.569 min
Delta R.T.: -0.007 min
Response: 7592284
Conc: 2.36 ug/ml



#6 MCP

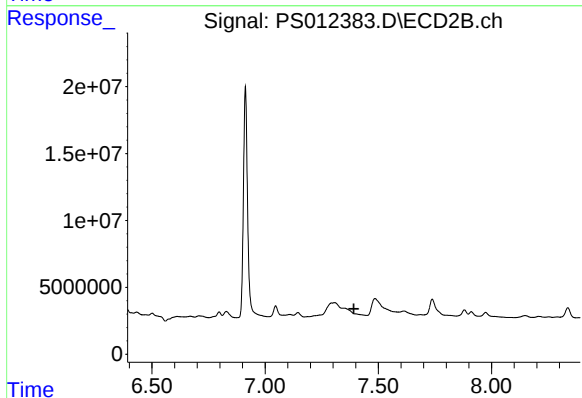
R.T.: 0.000 min
Exp R.T. : 7.177 min
Response: 0
Conc: N.D.



#7 MCPA

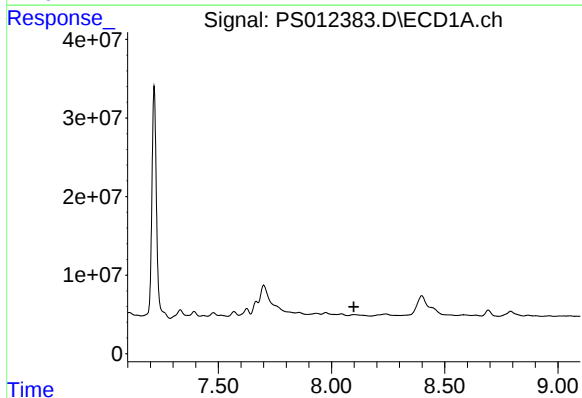
R.T.: 7.700 min
Delta R.T.: -0.026 min
Response: 122794170
Conc: 26.28 ug/ml

Instrument :
ECD_S
ClientSampleId :



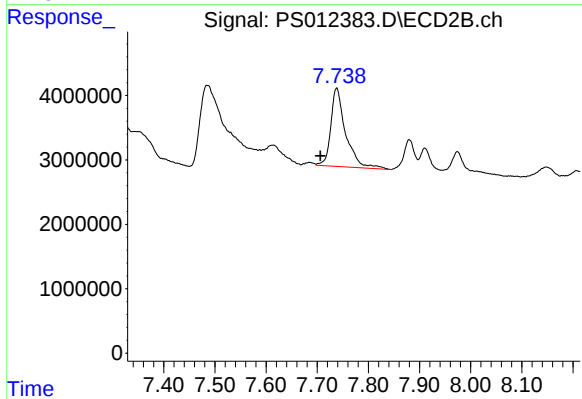
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.392 min
Response: 0
Conc: N.D.



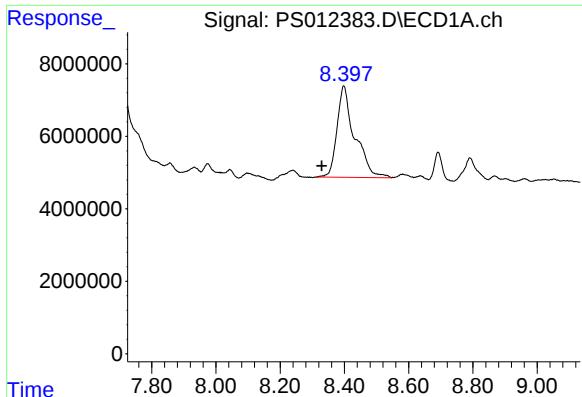
#8 DICHLORPROP

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



#8 DICHLORPROP

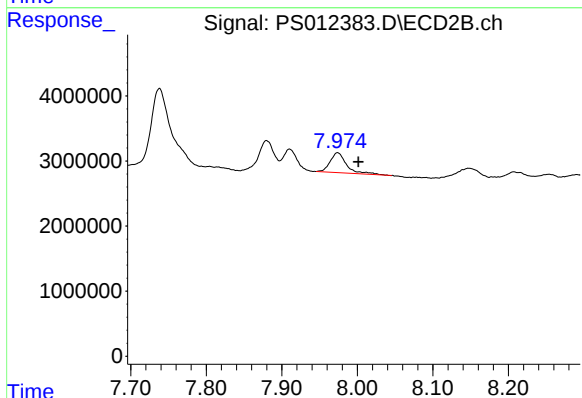
R.T.: 7.738 min
Delta R.T.: 0.032 min
Response: 24531920
Conc: 43.36 ng/ml



#9 2,4-D

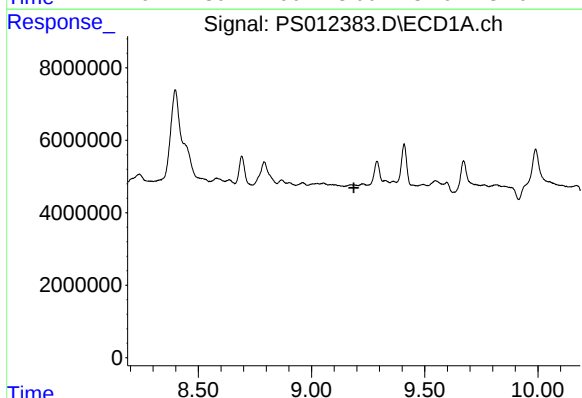
R.T.: 8.398 min
Delta R.T.: 0.069 min
Response: 96313629
Conc: 84.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



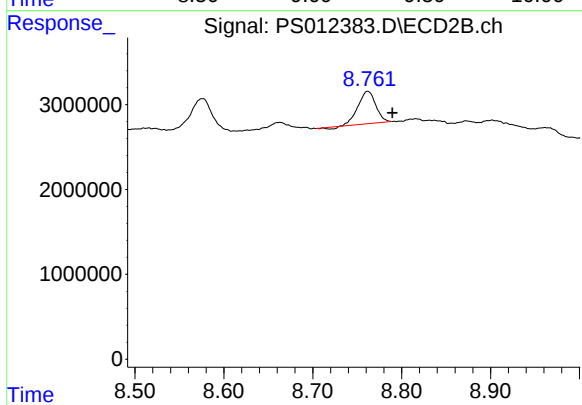
#9 2,4-D

R.T.: 7.974 min
Delta R.T.: -0.028 min
Response: 4664041
Conc: 6.41 ng/ml



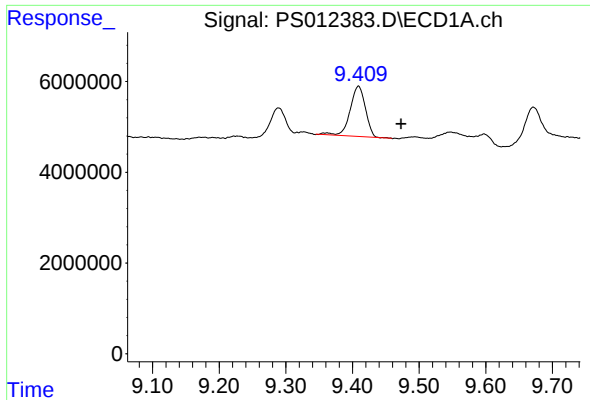
#11 2,4,5-TP (SILVEX)

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



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

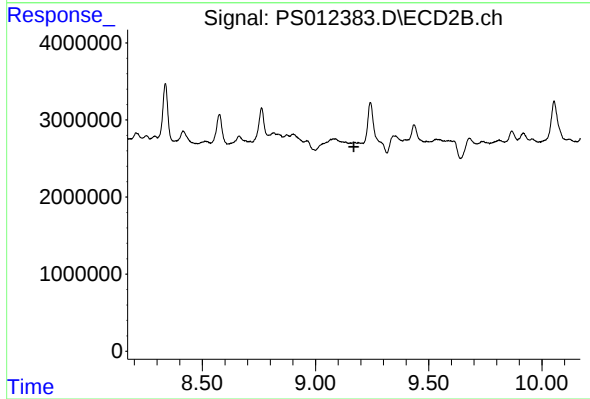
R.T.: 8.762 min
Delta R.T.: -0.028 min
Response: 5195405
Conc: 1.80 ng/ml



#12 2,4,5-T

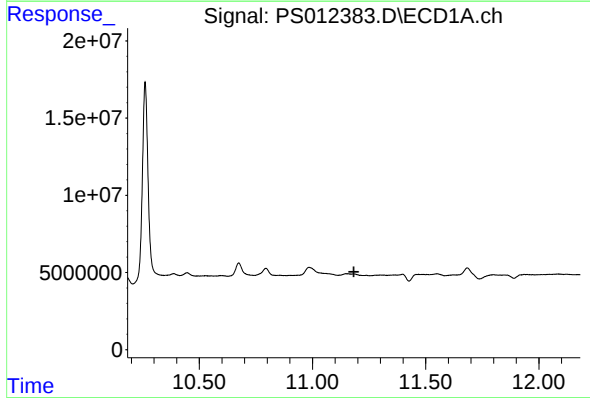
R.T.: 9.409 min
Delta R.T.: -0.064 min
Response: 17586169
Conc: 2.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



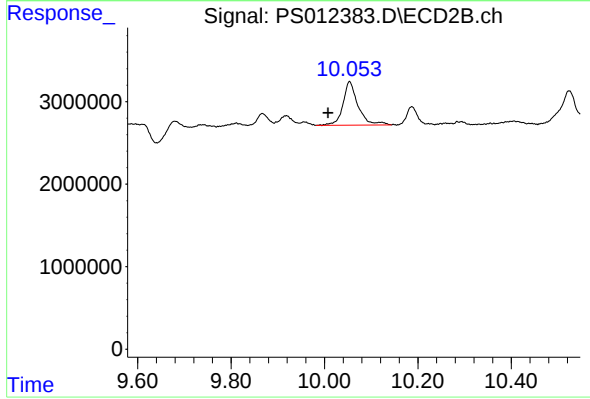
#12 2,4,5-T

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



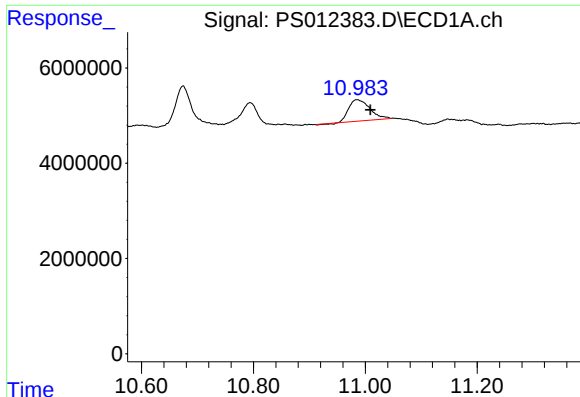
#14 DINOSEB

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



#14 DINOSEB

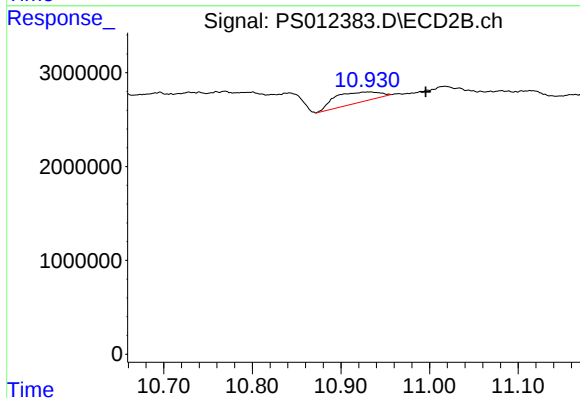
R.T.: 10.054 min
Delta R.T.: 0.046 min
Response: 11795360
Conc: 5.68 ng/ml



#15 Picloram

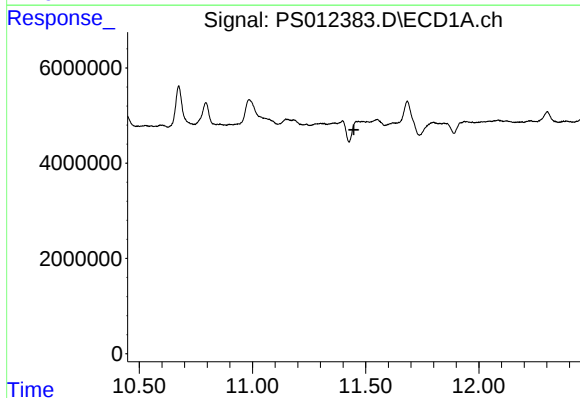
R.T.: 10.985 min
Delta R.T.: -0.024 min
Response: 11743521
Conc: 1.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



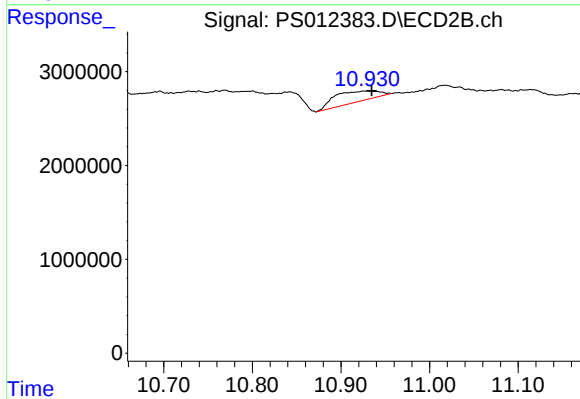
#15 Picloram

R.T.: 10.933 min
Delta R.T.: -0.063 min
Response: 3969040
Conc: N.D.



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.448 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.933 min
Delta R.T.: -0.002 min
Response: 3969040
Conc: 1.09 ng/ml