

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100920\
 Data File : PS012796.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2020 00:23
 Operator : DD\AJ
 Sample : L4319-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 08:52:04 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	7.215	6.911	474.0E6	244.3E6	483.985	530.975
Target Compounds							
1) T	Dalapon	2.993	2.590	63386626	196.6E6	55.780	328.630 #
2) T	3,5-DICHL...	0.000	6.093	0	72197555	N.D.	101.264
3) T	4-Nitroph...	7.051	6.572	18750673	-157917	38.561	N.D. #
5) T	DICAMBA	7.391	7.044	10439512	18049745	2.706	9.465 #
6) T	MCPD	7.568	0.000	8321674	0	2.852	N.D. #
7) T	MCPA	7.700	7.349	166.1E6	10592631	39.814	4.419 #
8) T	DICHLORPROP	0.000	7.738	0	15618397	N.D.	30.249
9) T	2,4-D	8.394	7.971	67796685	1082939	59.711	1.729 #
10) T	Pentachlo...	8.688	0.000	9795766	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	8.757	0	19359683	N.D.	7.338
12) T	2,4,5-T	9.406	0.000	22862425	0	4.067	N.D. #
14) T	DINOSEB	11.148	10.049	10614323	52775166	2.338	27.553 #
15) T	Picloram	10.976	11.013	57871258	13716905	8.038	3.480 #

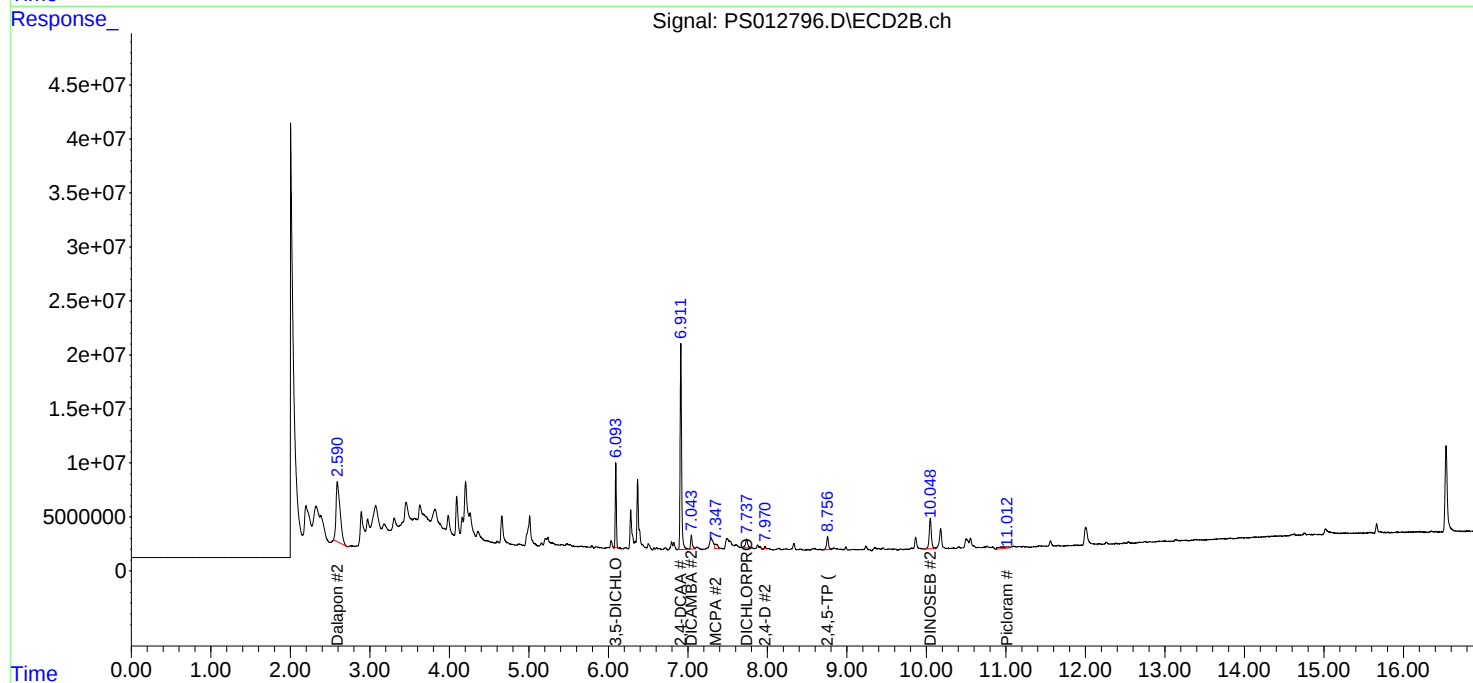
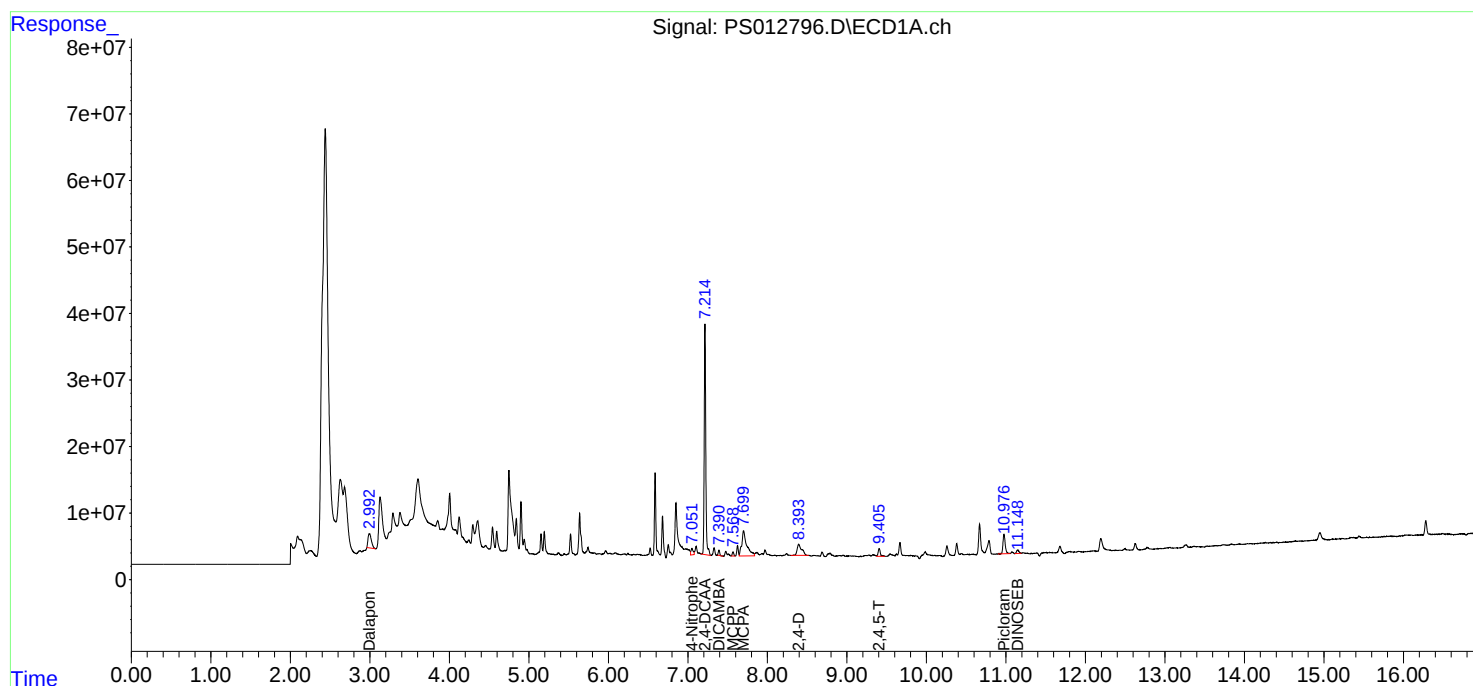
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

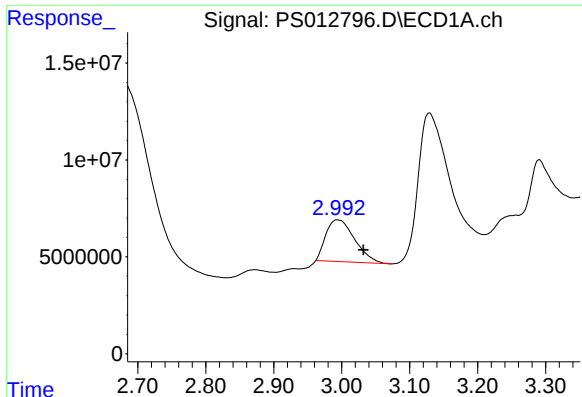
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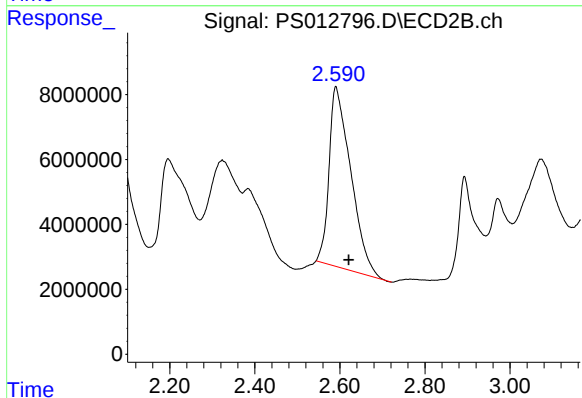




#1 Dalapon

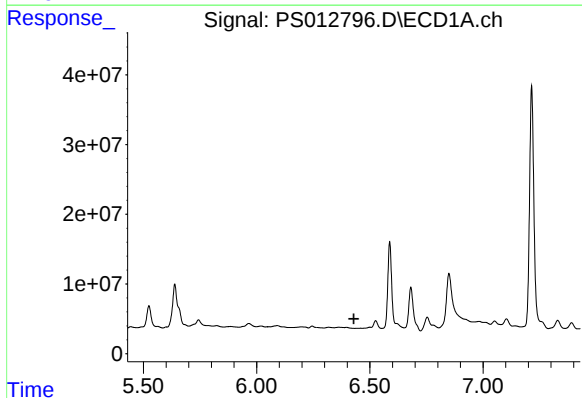
R.T.: 2.993 min
Delta R.T.: -0.039 min
Response: 63386626
Conc: 55.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



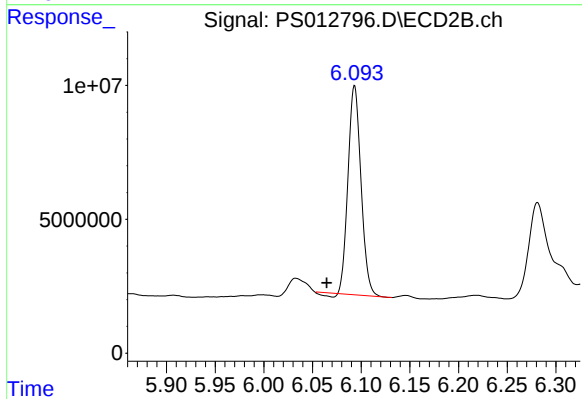
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: -0.030 min
Response: 196582886
Conc: 328.63 ng/ml



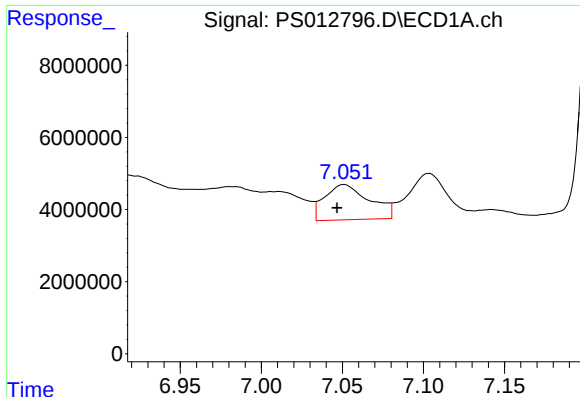
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

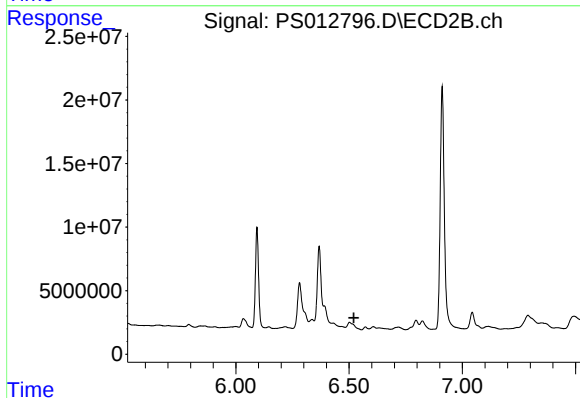
R.T.: 6.093 min
Delta R.T.: 0.029 min
Response: 72197555
Conc: 101.26 ng/ml



#3 4-Nitrophenol

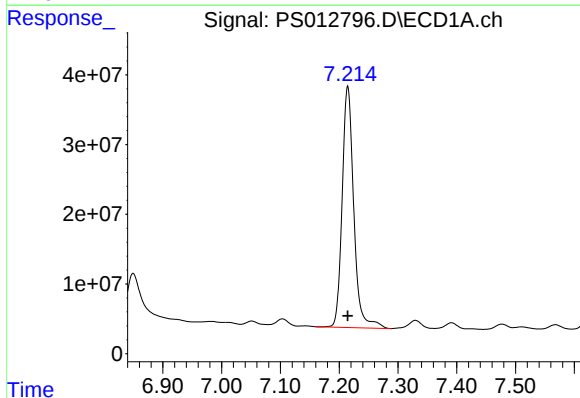
R.T.: 7.051 min
Delta R.T.: 0.004 min
Response: 18750673
Conc: 38.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



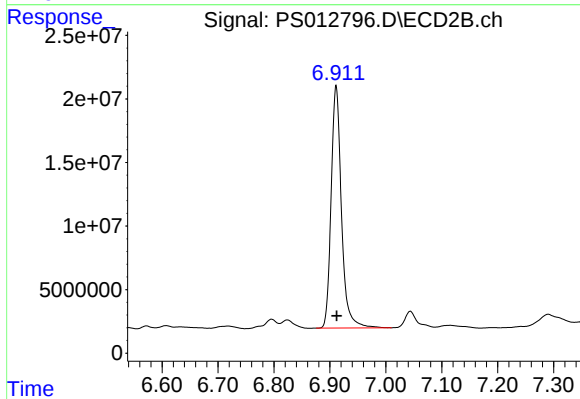
#3 4-Nitrophenol

R.T.: 6.572 min
Delta R.T.: 0.050 min
Response: -157917
Conc: N.D.



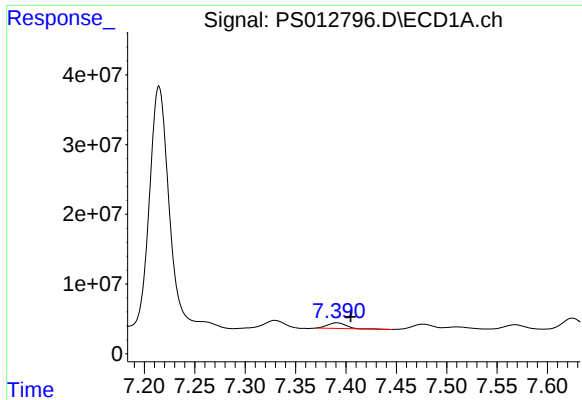
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 474038974
Conc: 483.99 ng/ml



#4 2,4-DCAA

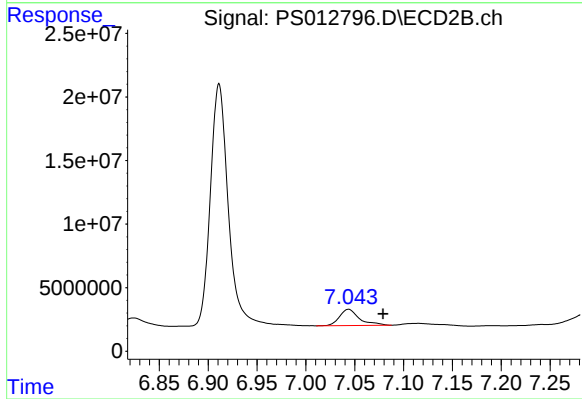
R.T.: 6.911 min
Delta R.T.: -0.001 min
Response: 244257187
Conc: 530.97 ng/ml



#5 DICAMBA

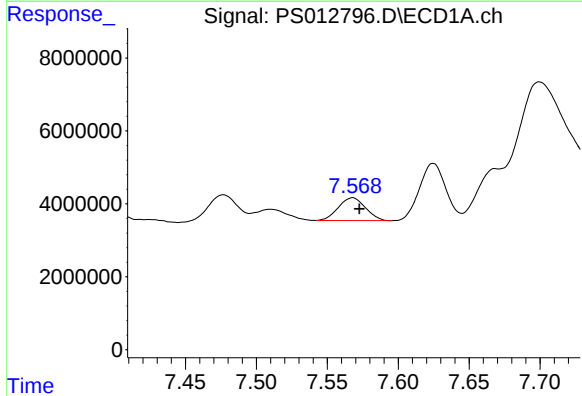
R.T.: 7.391 min
Delta R.T.: -0.014 min
Response: 10439512
Conc: 2.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



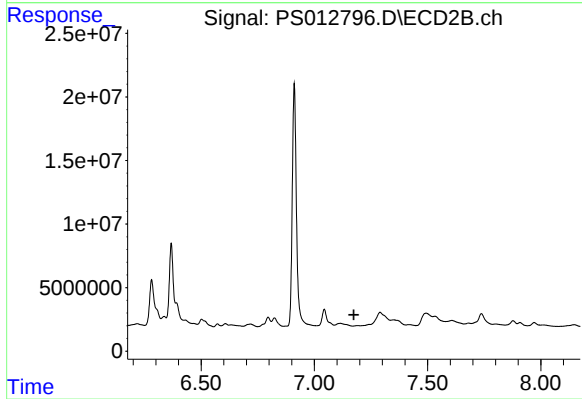
#5 DICAMBA

R.T.: 7.044 min
Delta R.T.: -0.035 min
Response: 18049745
Conc: 9.47 ng/ml



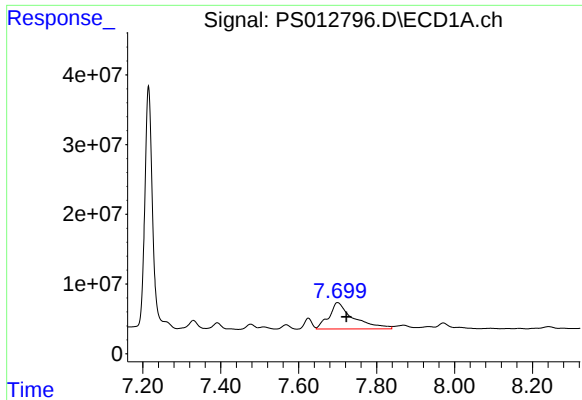
#6 MCP

R.T.: 7.568 min
Delta R.T.: -0.005 min
Response: 8321674
Conc: 2.85 ug/ml



#6 MCP

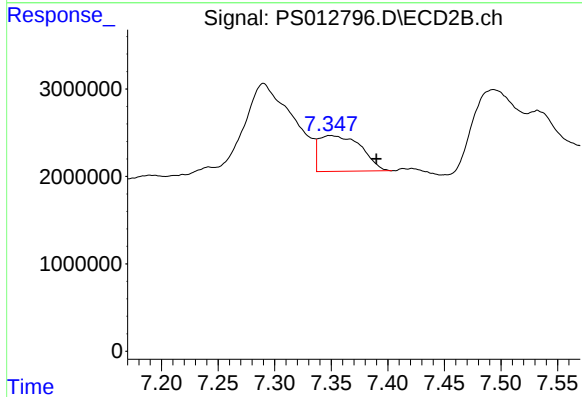
R.T.: 0.000 min
Exp R.T.: 7.175 min
Response: 0
Conc: N.D.



#7 MCPA

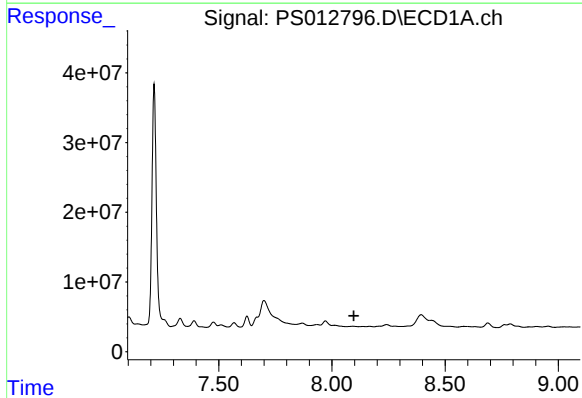
R.T.: 7.700 min
Delta R.T.: -0.022 min
Response: 166050896
Conc: 39.81 ug/ml

Instrument :
ECD_S
ClientSampleId :



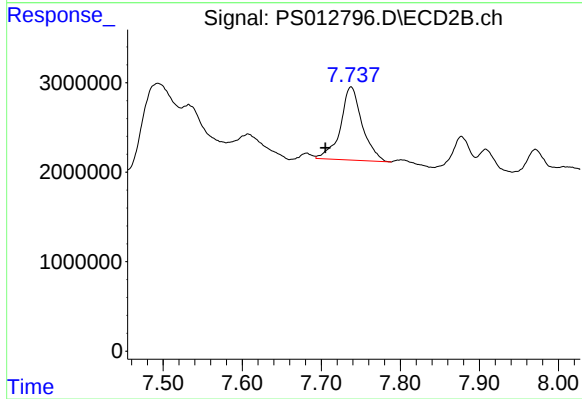
#7 MCPA

R.T.: 7.349 min
Delta R.T.: -0.041 min
Response: 10592631
Conc: 4.42 ug/ml



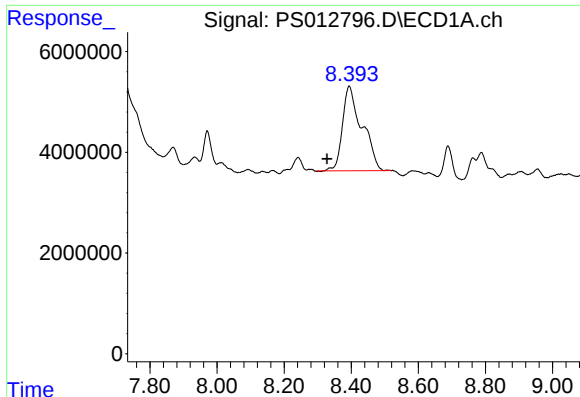
#8 DICHLORPROP

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



#8 DICHLORPROP

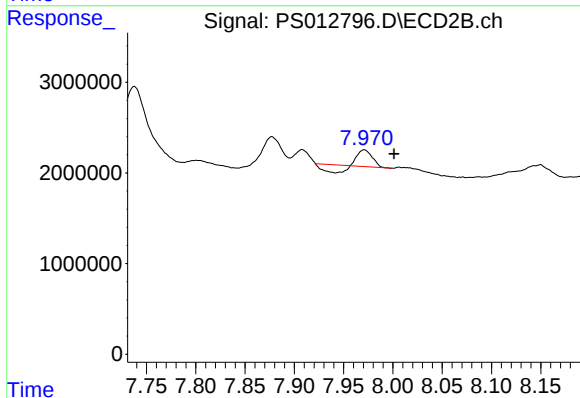
R.T.: 7.738 min
Delta R.T.: 0.033 min
Response: 15618397
Conc: 30.25 ng/ml



#9 2,4-D

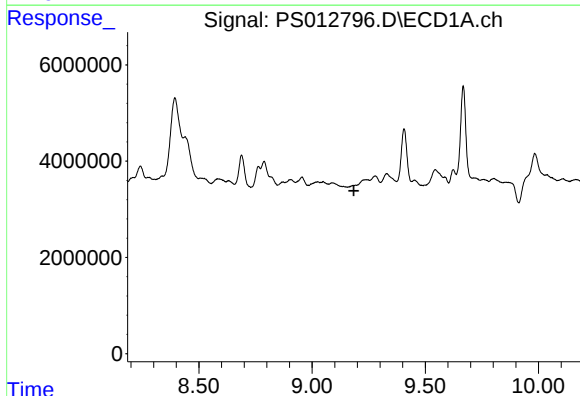
R.T.: 8.394 min
Delta R.T.: 0.066 min
Response: 67796685
Conc: 59.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



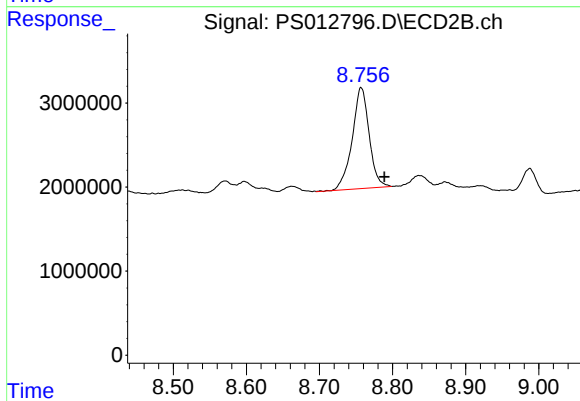
#9 2,4-D

R.T.: 7.971 min
Delta R.T.: -0.030 min
Response: 1082939
Conc: 1.73 ng/ml



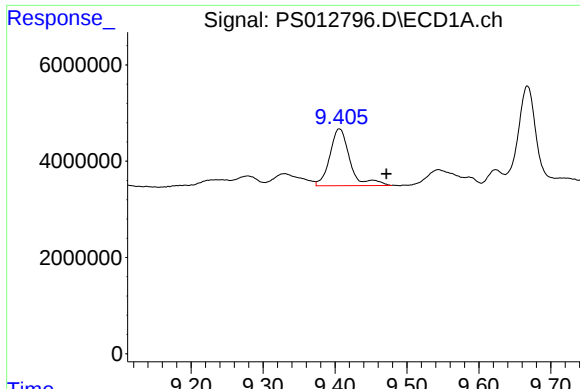
#11 2,4,5-TP (SILVEX)

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



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

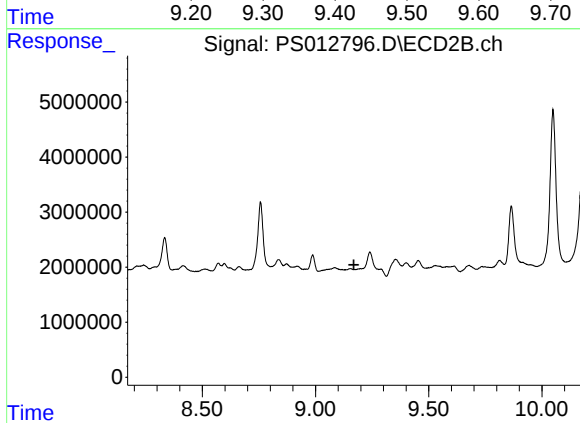
R.T.: 8.757 min
Delta R.T.: -0.032 min
Response: 19359683
Conc: 7.34 ng/ml



#12 2,4,5-T

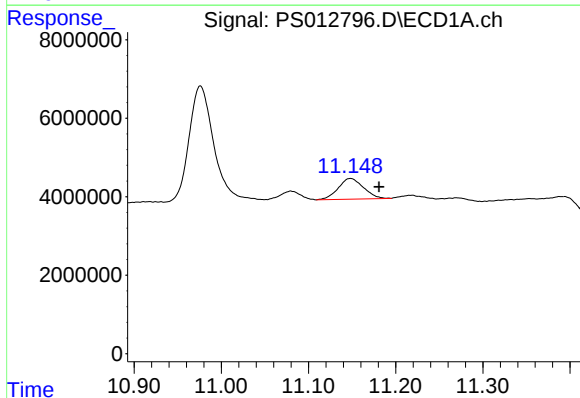
R.T.: 9.406 min
Delta R.T.: -0.066 min
Response: 22862425
Conc: 4.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



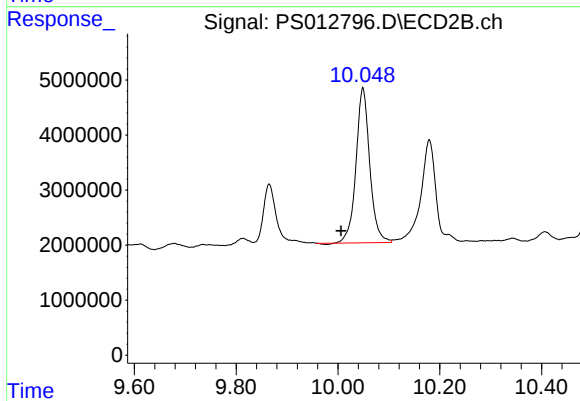
#12 2,4,5-T

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



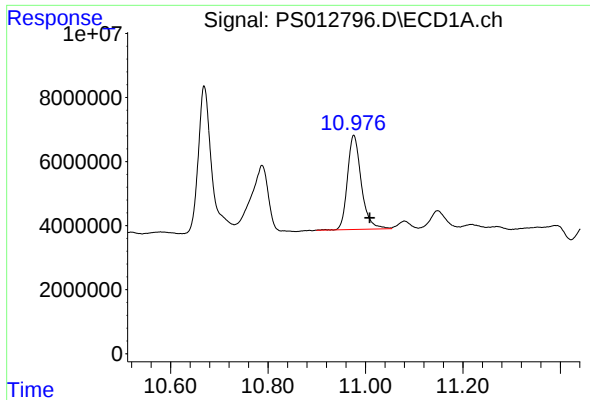
#14 DINOSEB

R.T.: 11.148 min
Delta R.T.: -0.033 min
Response: 10614323
Conc: 2.34 ng/ml



#14 DINOSEB

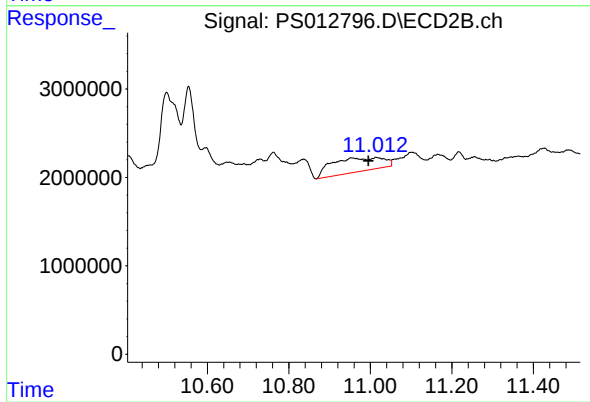
R.T.: 10.049 min
Delta R.T.: 0.043 min
Response: 52775166
Conc: 27.55 ng/ml



#15 Picloram

R.T.: 10.976 min
Delta R.T.: -0.033 min
Response: 57871258
Conc: 8.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 11.013 min
Delta R.T.: 0.018 min
Response: 13716905
Conc: 3.48 ng/ml