

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042921\
 Data File : PS014859.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2021 20:32
 Operator : DD\AJ
 Sample : M2199-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SAMPLE-3-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 02:12:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 2021
 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	7.159	6.885	770.7E6	280.2E6	506.638	601.985
Target Compounds							
1) T	Dalapon	2.968	2.568	68007978	46752756	37.716	71.836 #
2) T	3,5-DICHL...	6.430f	6.076	12963442	81249438	6.256	110.800 #
3) T	4-Nitroph...	6.996	0.000	2625698	0	3.231	N.D. #
5) T	DICAMBA	7.332	7.019	18794137	7759383	3.230	3.836
6) T	MCPD	7.506	7.117	5062871	10845010	1.163	6.440 #
7) T	MCPA	7.699	0.000	2185762	0	<MDL	N.D. #
8) T	DICHLORPROP	0.000	7.730f	0	5612368	N.D.	11.118
10) T	Pentachlo...	8.619f	0.000	16516557	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	8.708f	0	10131914	N.D.	3.709
12) T	2,4,5-T	9.457f	0.000	7552247	0	<MDL	N.D. #
13) T	2,4-DB	9.913	0.000	83293560	0	54.735	N.D. #
14) T	DINOSEB	11.074	10.009	10759031	4985388	1.670	2.589 #
15) T	Picloram	10.921	10.989	7823101	2489975	<MDL	<MDL #
16) T	DCPA	11.373	10.902	3481237	2873041	<MDL	<MDL #

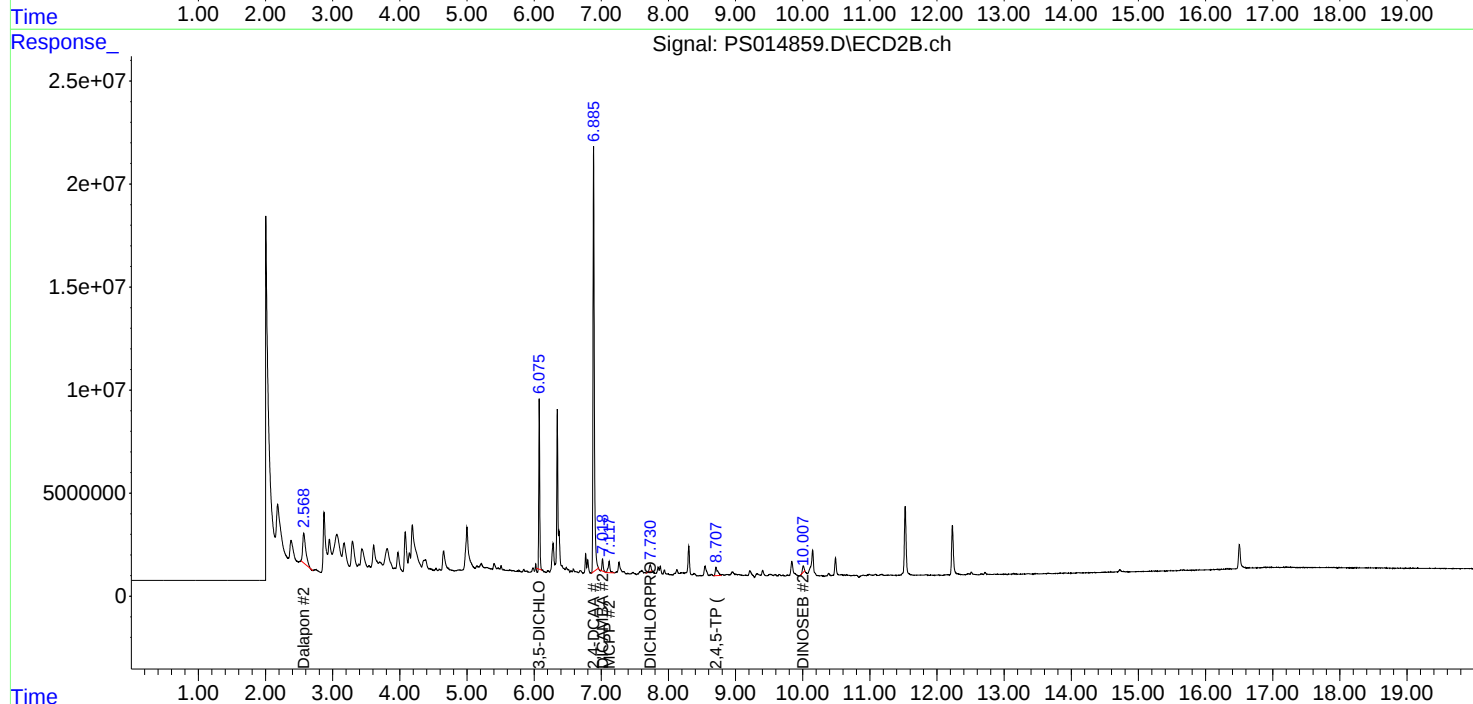
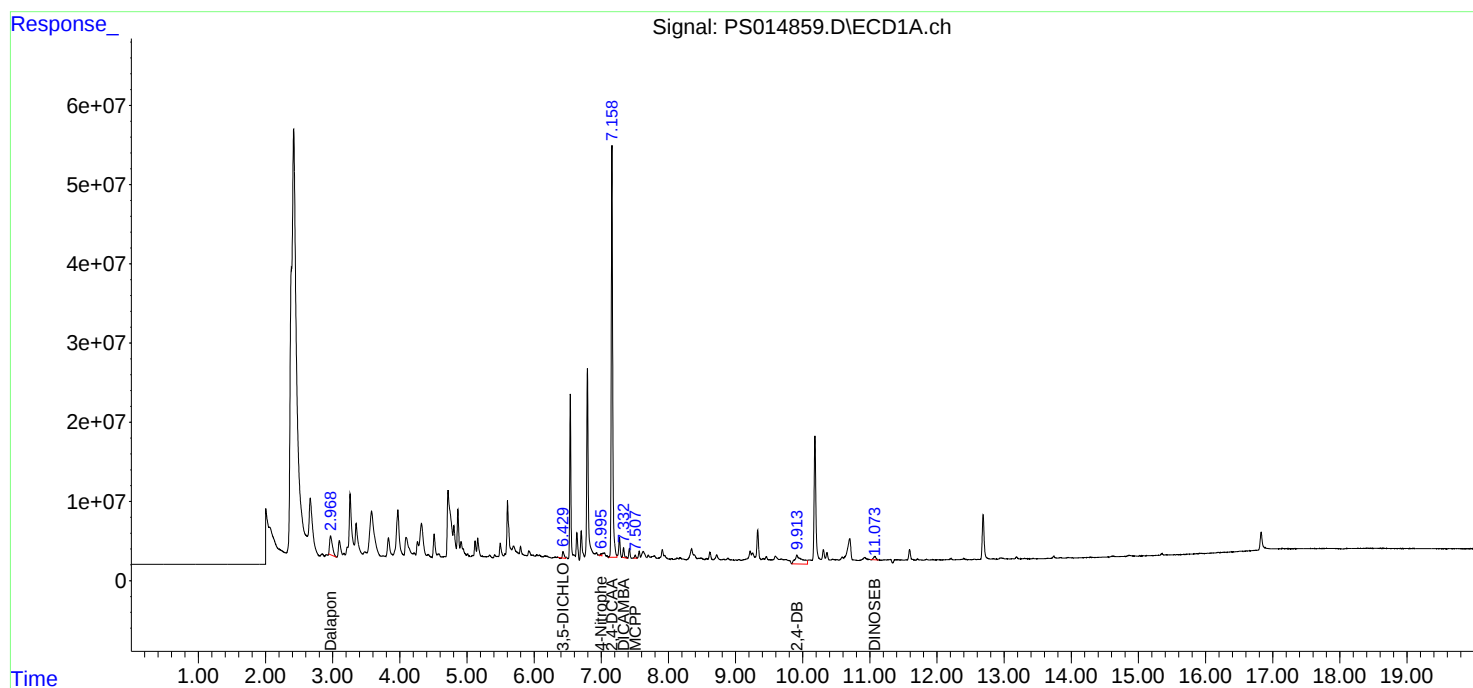
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

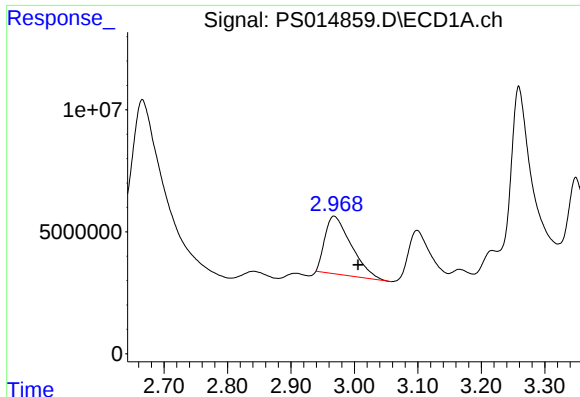
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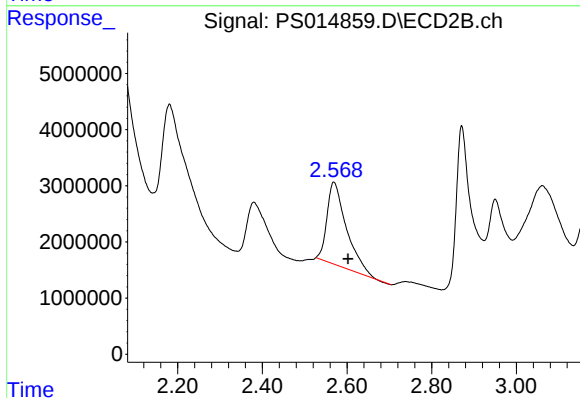




#1 Dalapon

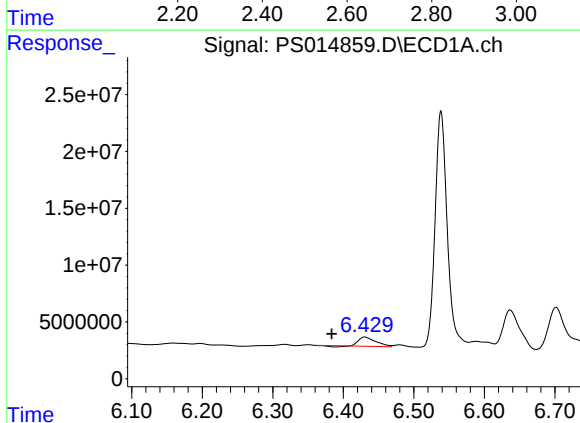
R.T.: 2.968 min
Delta R.T.: -0.038 min
Response: 68007978
Conc: 37.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-3-COMP



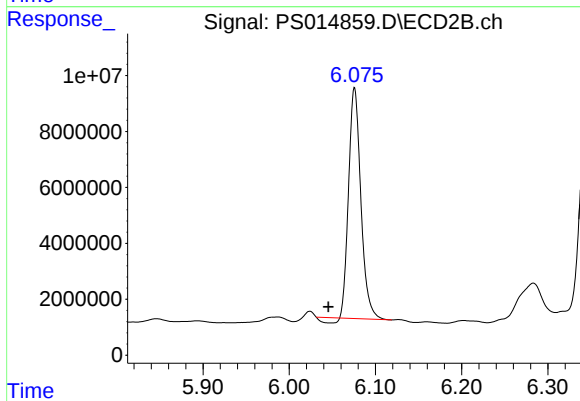
#1 Dalapon

R.T.: 2.568 min
Delta R.T.: -0.034 min
Response: 46752756
Conc: 71.84 ng/ml



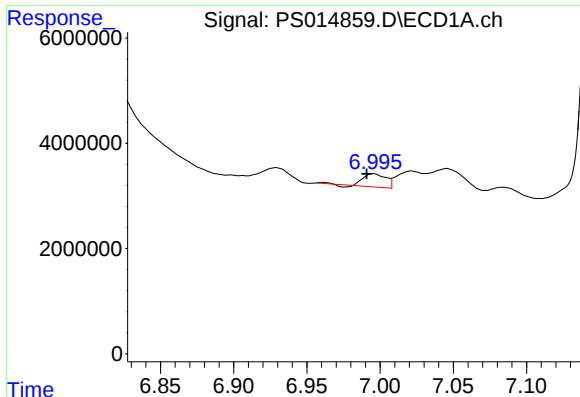
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.047 min
Response: 12963442
Conc: 6.26 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

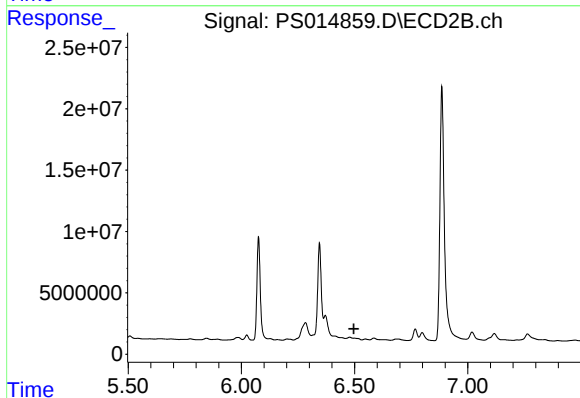
R.T.: 6.076 min
Delta R.T.: 0.030 min
Response: 81249438
Conc: 110.80 ng/ml



#3 4-Nitrophenol

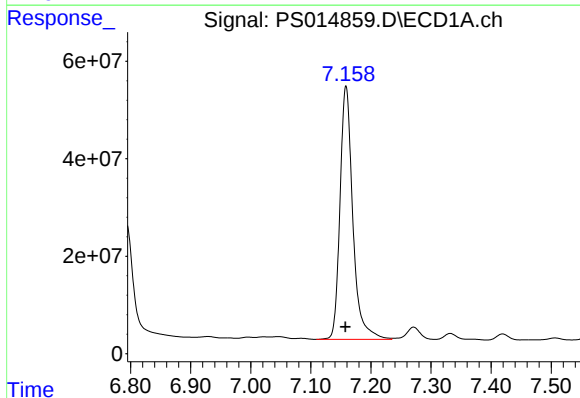
R.T.: 6.996 min
Delta R.T.: 0.005 min
Response: 2625698
Conc: 3.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-3-COMP



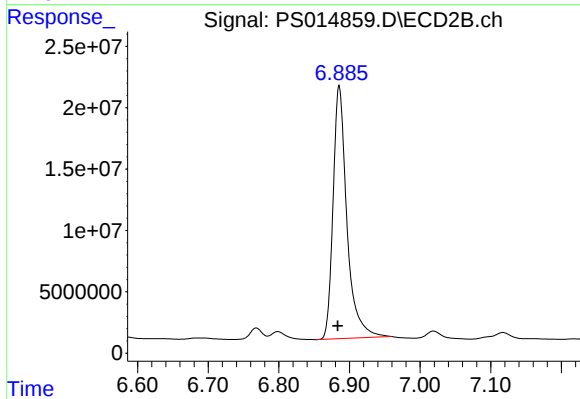
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.497 min
Response: 0
Conc: N.D.



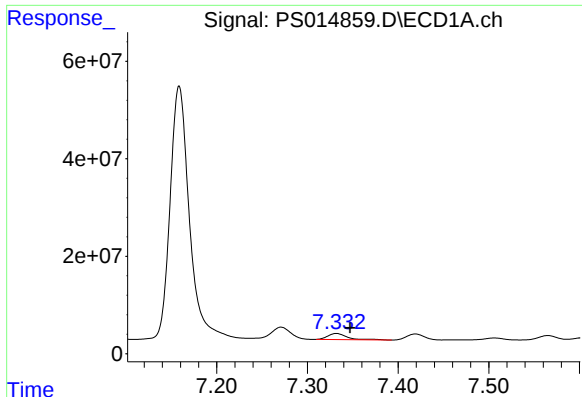
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 770695191
Conc: 506.64 ng/ml



#4 2,4-DCAA

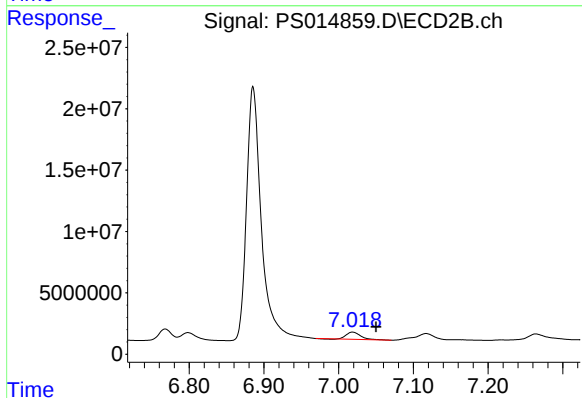
R.T.: 6.885 min
Delta R.T.: 0.002 min
Response: 280196828
Conc: 601.99 ng/ml



#5 DICAMBA

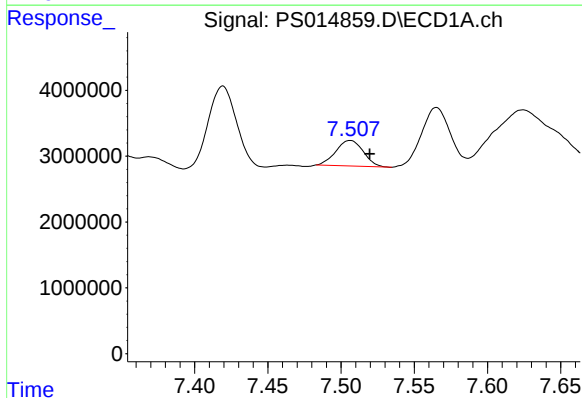
R.T.: 7.332 min
Delta R.T.: -0.015 min
Response: 18794137
Conc: 3.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-3-COMP



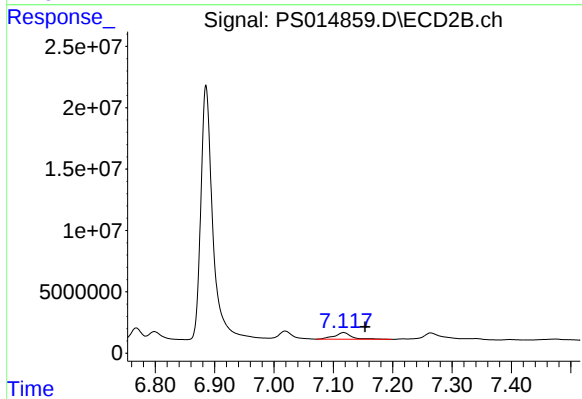
#5 DICAMBA

R.T.: 7.019 min
Delta R.T.: -0.032 min
Response: 7759383
Conc: 3.84 ng/ml



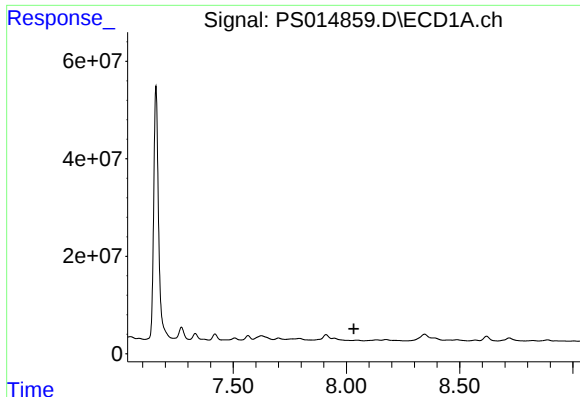
#6 MCP

R.T.: 7.506 min
Delta R.T.: -0.014 min
Response: 5062871
Conc: 1.16 ug/ml



#6 MCP

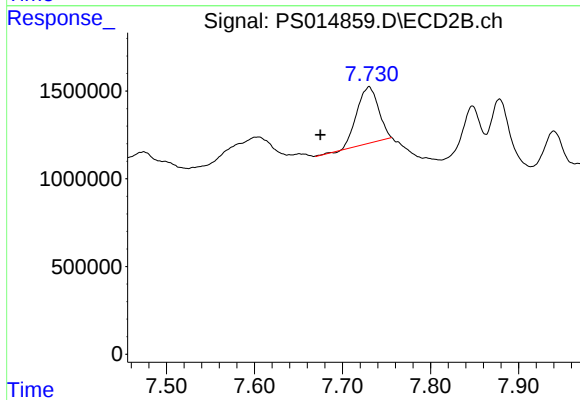
R.T.: 7.117 min
Delta R.T.: -0.036 min
Response: 10845010
Conc: 6.44 ug/ml



#8 DICHLORPROP

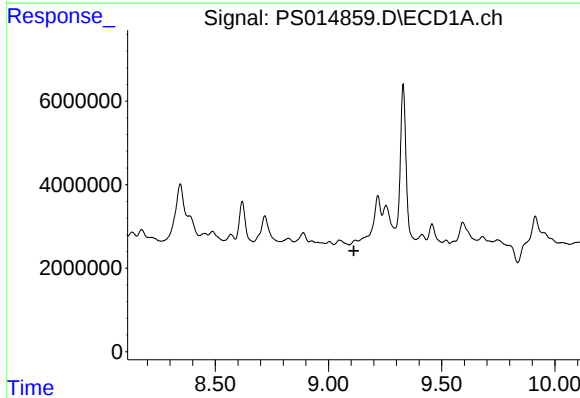
R.T.: 0.000 min
Exp R.T.: 8.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SAMPLE-3-COMP



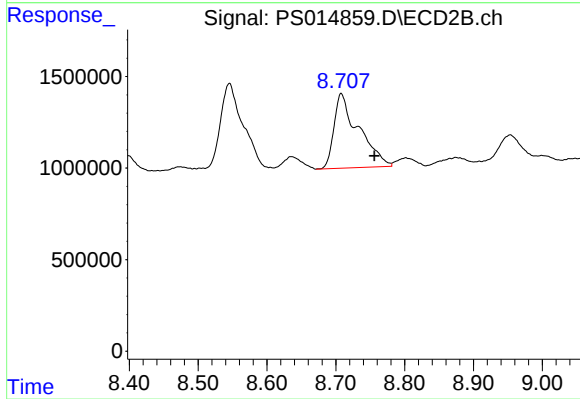
#8 DICHLORPROP

R.T.: 7.730 min
Delta R.T.: 0.055 min
Response: 5612368
Conc: 11.12 ng/ml



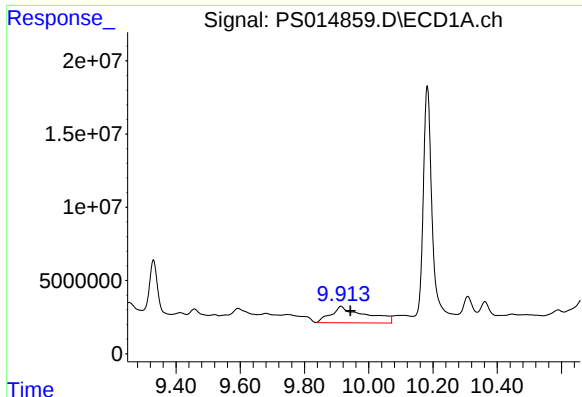
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 9.112 min
Response: 0
Conc: N.D.



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

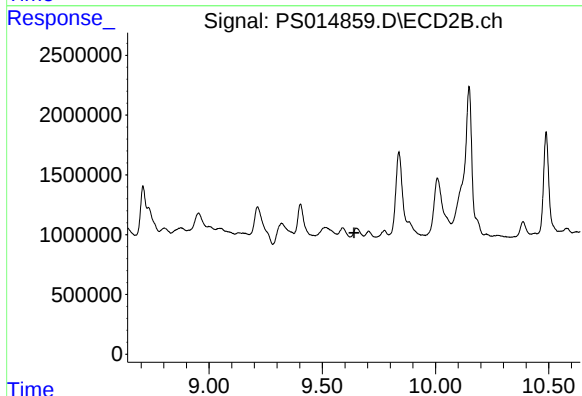
R.T.: 8.708 min
Delta R.T.: -0.048 min
Response: 10131914
Conc: 3.71 ng/ml



#13 2,4-DB

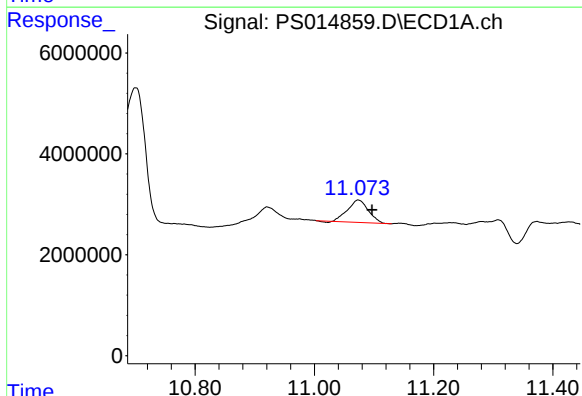
R.T.: 9.913 min
Delta R.T.: -0.030 min
Response: 83293560
Conc: 54.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-3-COMP



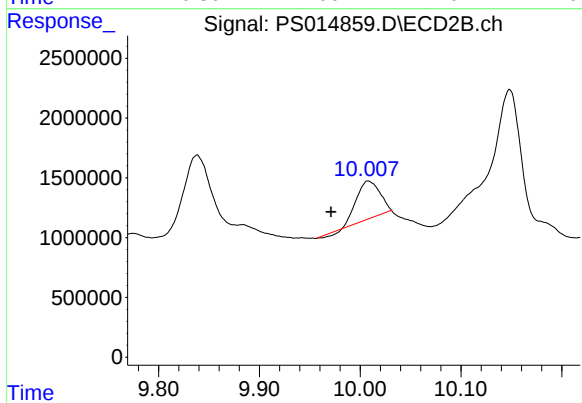
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.640 min
Response: 0
Conc: N.D.



#14 DINOSEB

R.T.: 11.074 min
Delta R.T.: -0.023 min
Response: 10759031
Conc: 1.67 ng/ml



#14 DINOSEB

R.T.: 10.009 min
Delta R.T.: 0.037 min
Response: 4985388
Conc: 2.59 ng/ml