

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052021\
 Data File : PS015059.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2021 19:51
 Operator : DD\AJ
 Sample : M2366-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 JG-SPOILS-5-11-21-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 05:01:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
 Quant Title : 8080.M
 QLast Update : Tue May 11 00:04:04 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	7.155	6.883	548.7E6	189.0E6	327.909	390.612
Target Compounds							
1) T	Dalapon	2.968	2.568	111.7E6	75409577	54.605	111.567 #
2) T	3,5-DICHL...	6.446f	6.074	8940729	44117602	3.815	57.109 #
3) T	4-Nitroph...	6.991	0.000	4580551	0	5.509	N.D. #
5) T	DICAMBA	7.327	7.015	8908952	15069130	1.360	7.036 #
6) T	MCPD	7.503	7.159	5724924	6305165	1.171	3.567 #
7) T	MCPA	7.691	0.000	5930279	0	<MDL	N.D. #
8) T	DICHLORPROP	8.097f	7.717f	19626846	4688433	12.306	8.670 #
9) T	2,4-D	8.212f	7.937	6870926	3205013	3.861	5.263 #
10) T	Pentachlo...	8.563	8.394	19696284	9391788	<MDL	1.303 #
11) T	2,4,5-TP ...	9.105	8.728	15368698	27145627	1.682	9.419 #
12) T	2,4,5-T	9.452f	9.128	4115292	7193117	<MDL	2.695 #
13) T	2,4-DB	9.898f	0.000	40434438	0	23.303	N.D. #
14) T	DINOSEB	11.064	9.988	32056044	29601173	4.470	14.452 #
15) T	Picloram	10.908	0.000	33677279	0	2.772	N.D. #

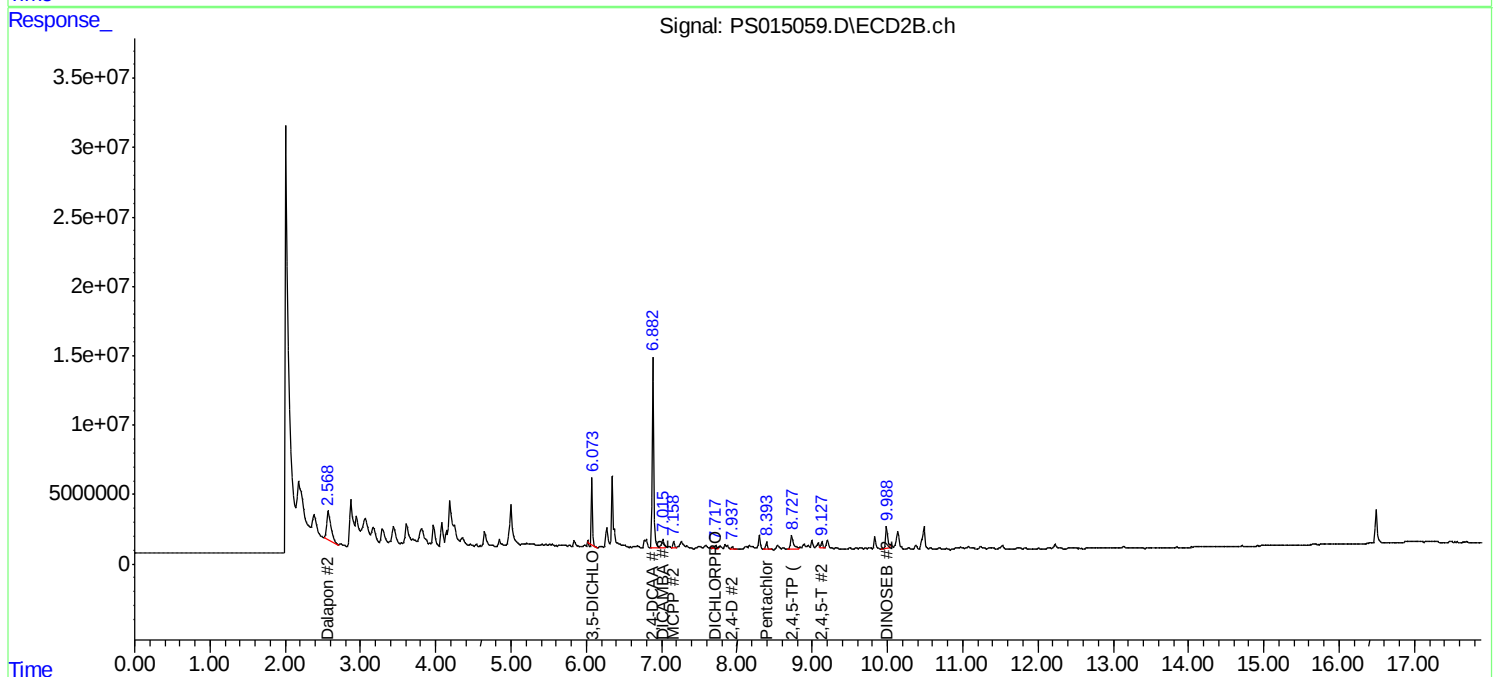
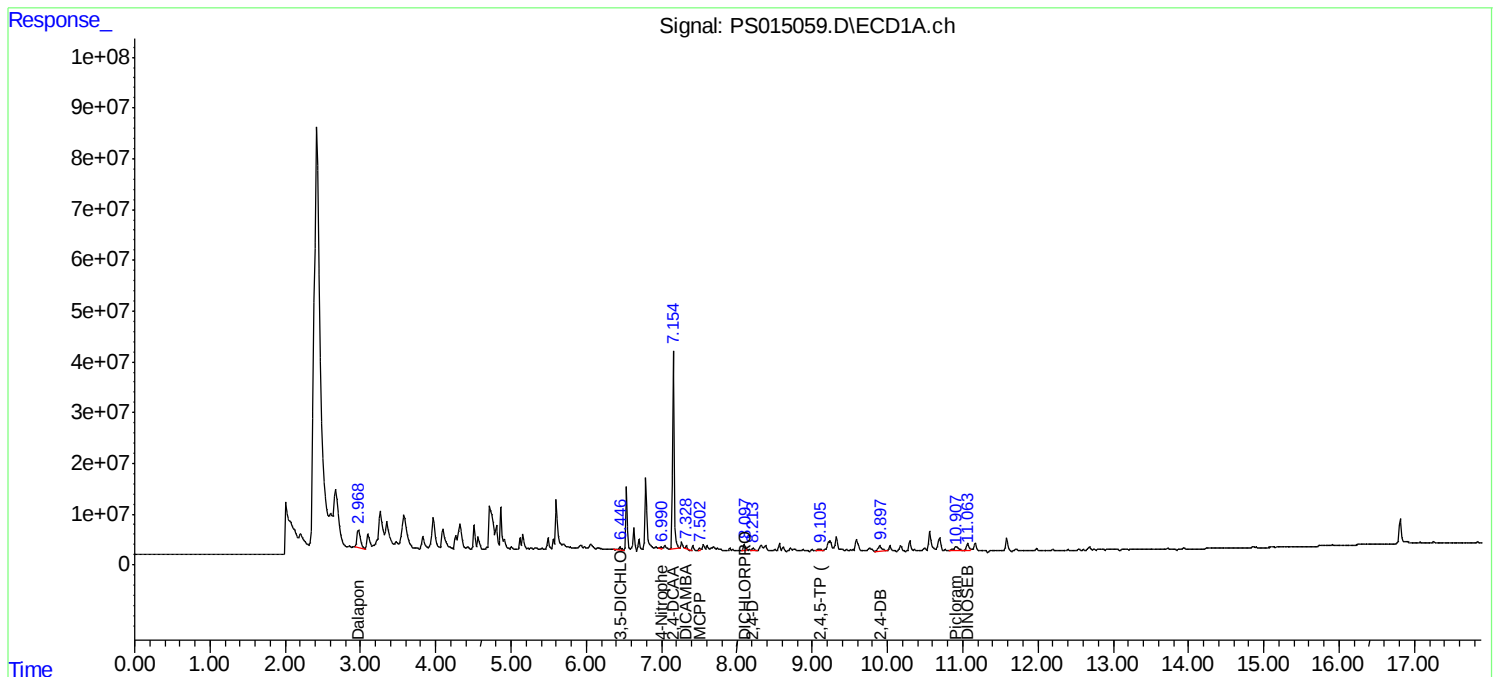
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

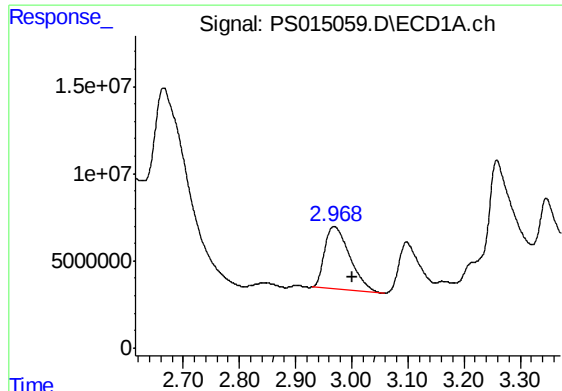
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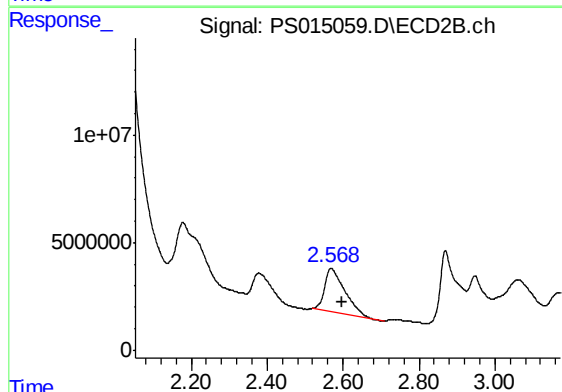




#1 Dalapon

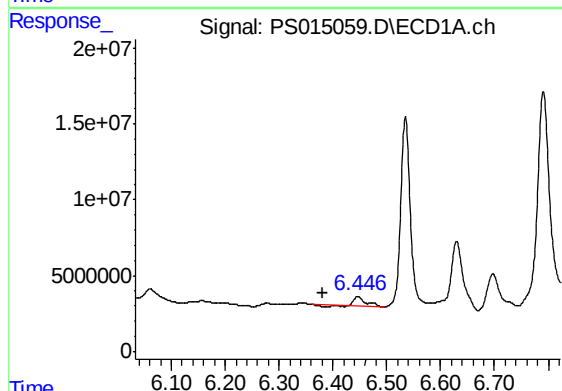
R.T.: 2.968 min
Delta R.T.: -0.033 min
Response: 111688396
Conc: 54.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
JG-SPOILS-5-11-21-C



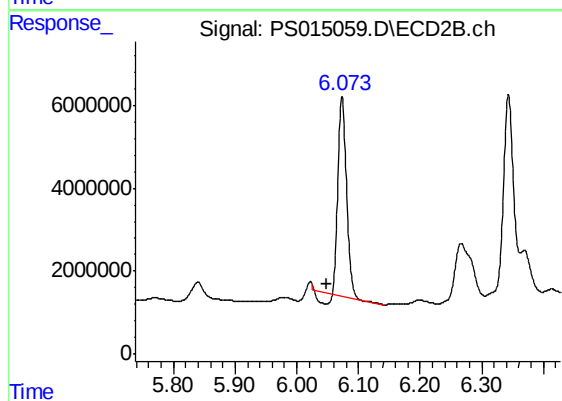
#1 Dalapon

R.T.: 2.568 min
Delta R.T.: -0.031 min
Response: 75409577
Conc: 111.57 ng/ml



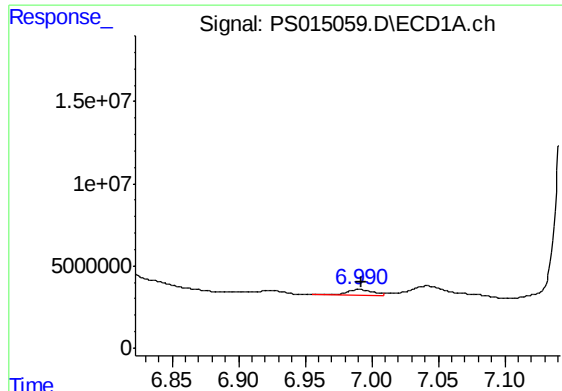
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.446 min
Delta R.T.: 0.065 min
Response: 8940729
Conc: 3.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

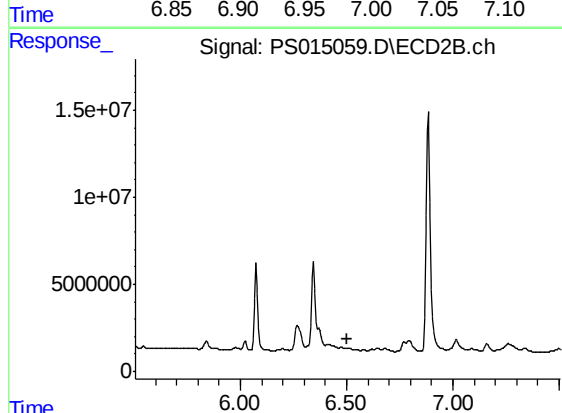
R.T.: 6.074 min
Delta R.T.: 0.025 min
Response: 44117602
Conc: 57.11 ng/ml



#3 4-Nitrophenol

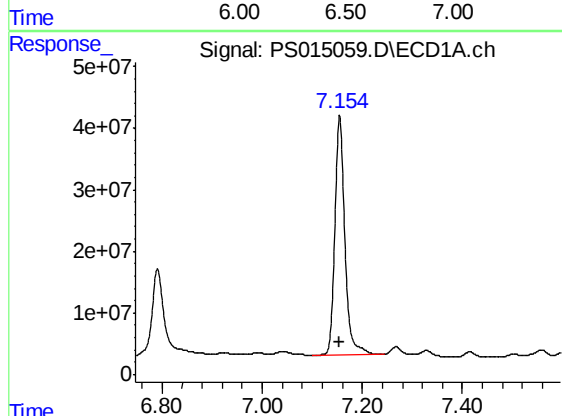
R.T.: 6.991 min
Delta R.T.: -0.002 min
Response: 4580551
Conc: 5.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
JG-SPOILS-5-11-21-C



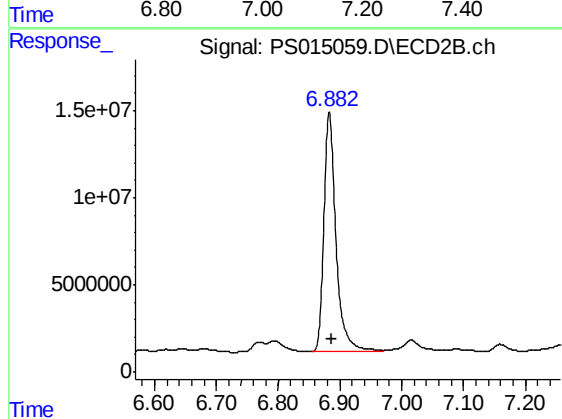
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.506 min
Response: 0
Conc: N.D.



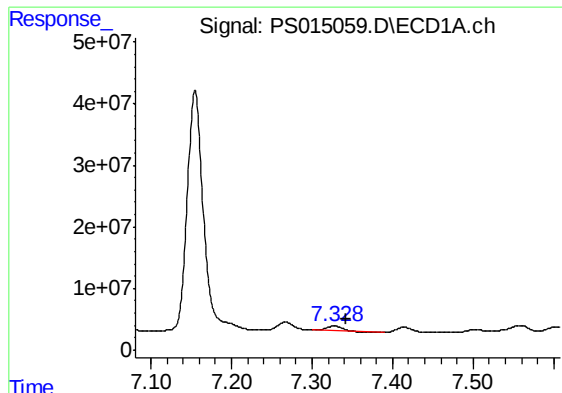
#4 2,4-DCAA

R.T.: 7.155 min
Delta R.T.: 0.000 min
Response: 548673812
Conc: 327.91 ng/ml



#4 2,4-DCAA

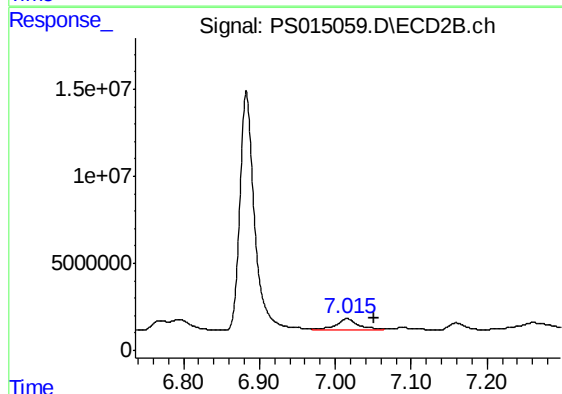
R.T.: 6.883 min
Delta R.T.: -0.003 min
Response: 189022352
Conc: 390.61 ng/ml



#5 DICAMBA

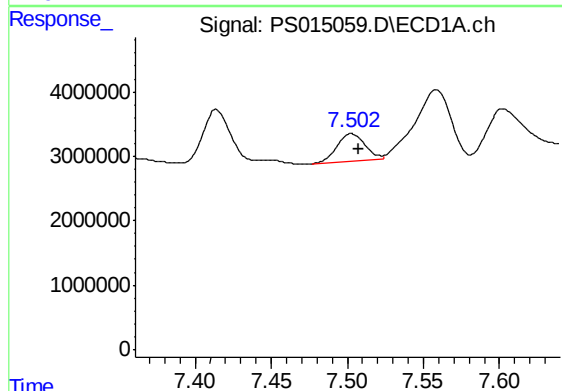
R.T.: 7.327 min
Delta R.T.: -0.015 min
Response: 8908952
Conc: 1.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
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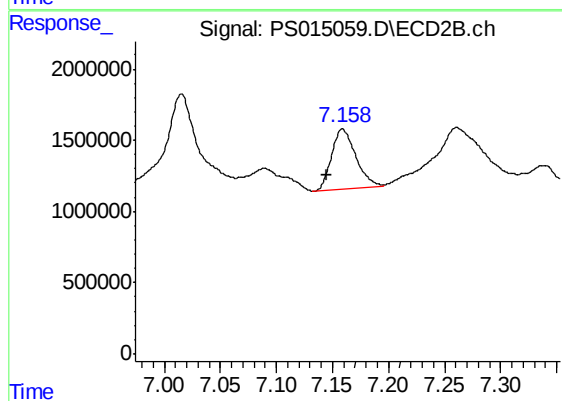
#5 DICAMBA

R.T.: 7.015 min
Delta R.T.: -0.035 min
Response: 15069130
Conc: 7.04 ng/ml



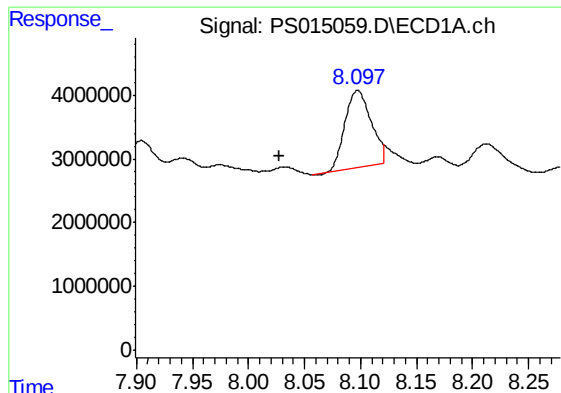
#6 MCPP

R.T.: 7.503 min
Delta R.T.: -0.005 min
Response: 5724924
Conc: 1.17 ug/ml



#6 MCPP

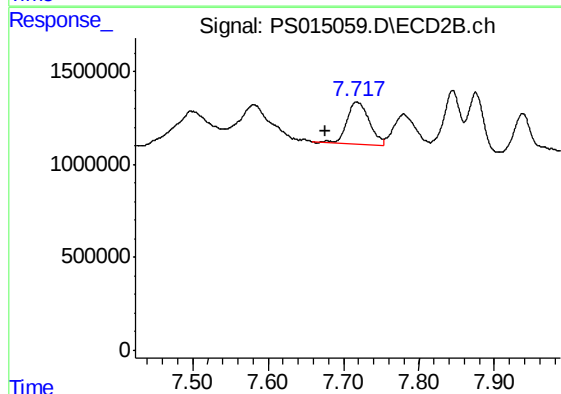
R.T.: 7.159 min
Delta R.T.: 0.015 min
Response: 6305165
Conc: 3.57 ug/ml



#8 DICHLORPROP

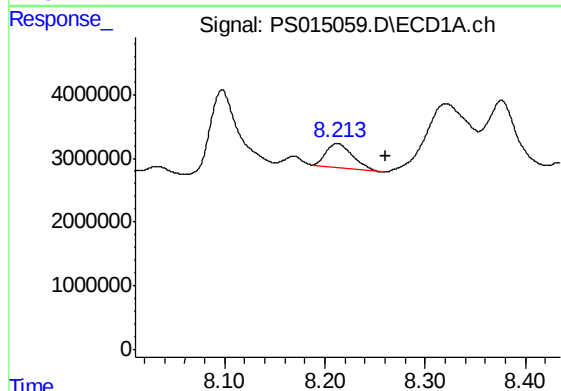
R.T.: 8.097 min
Delta R.T.: 0.069 min
Response: 19626846
Conc: 12.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
JG-SPOILS-5-11-21-C



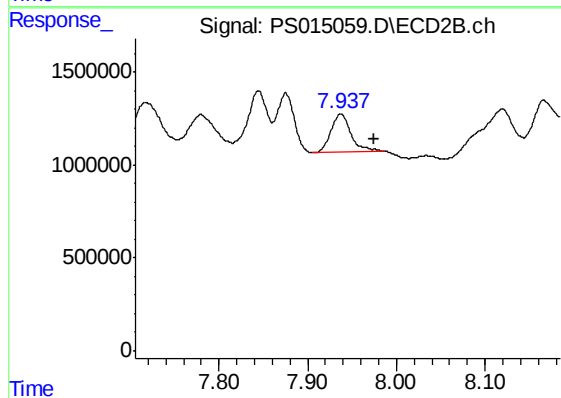
#8 DICHLORPROP

R.T.: 7.717 min
Delta R.T.: 0.041 min
Response: 4688433
Conc: 8.67 ng/ml



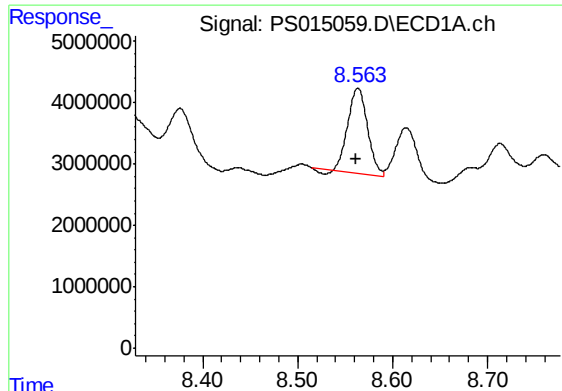
#9 2,4-D

R.T.: 8.212 min
Delta R.T.: -0.048 min
Response: 6870926
Conc: 3.86 ng/ml



#9 2,4-D

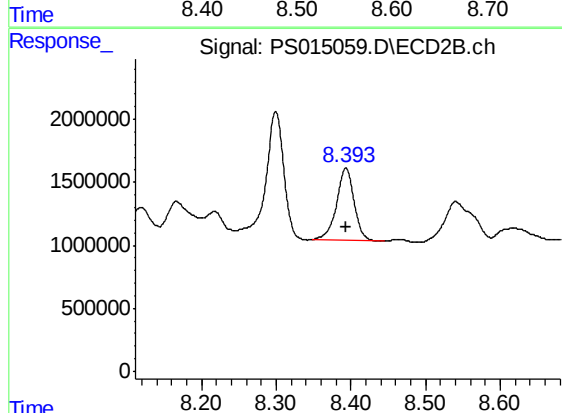
R.T.: 7.937 min
Delta R.T.: -0.038 min
Response: 3205013
Conc: 5.26 ng/ml



#10 Pentachlorophenol

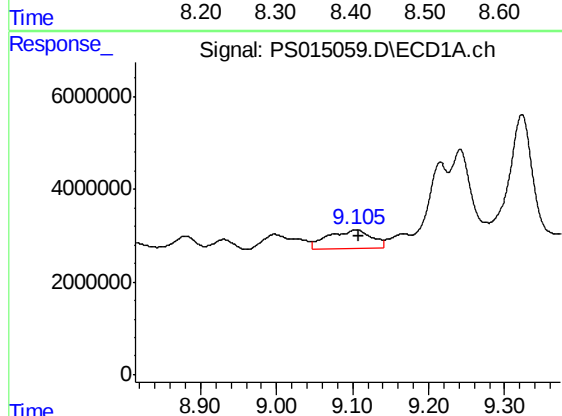
R.T.: 8.563 min
Delta R.T.: 0.002 min
Response: 19696284
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
JG-SPOILS-5-11-21-C



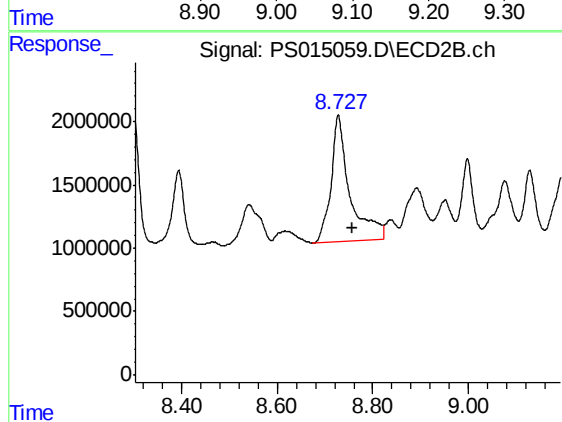
#10 Pentachlorophenol

R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 9391788
Conc: 1.30 ng/ml



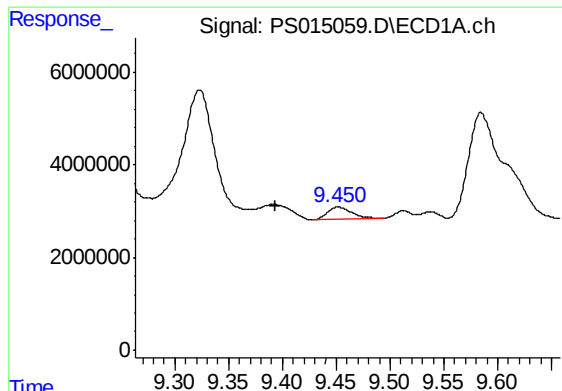
#11 2,4,5-TP (SILVEX)

R.T.: 9.105 min
Delta R.T.: -0.002 min
Response: 15368698
Conc: 1.68 ng/ml



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

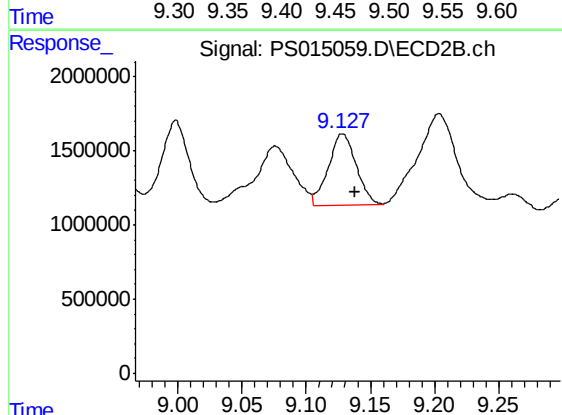
R.T.: 8.728 min
Delta R.T.: -0.029 min
Response: 27145627
Conc: 9.42 ng/ml



#12 2,4,5-T

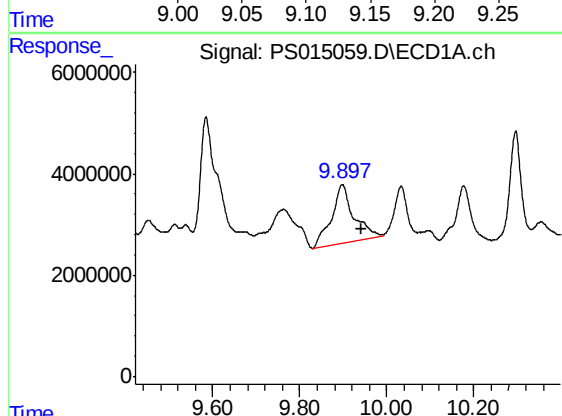
R.T.: 9.452 min
Delta R.T.: 0.058 min
Response: 4115292
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
JG-SPOILS-5-11-21-C



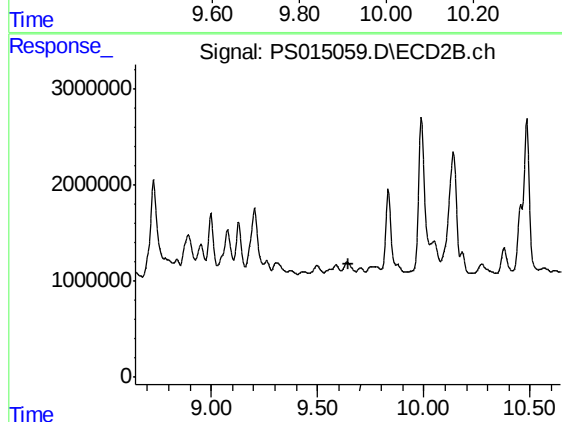
#12 2,4,5-T

R.T.: 9.128 min
Delta R.T.: -0.010 min
Response: 7193117
Conc: 2.70 ng/ml



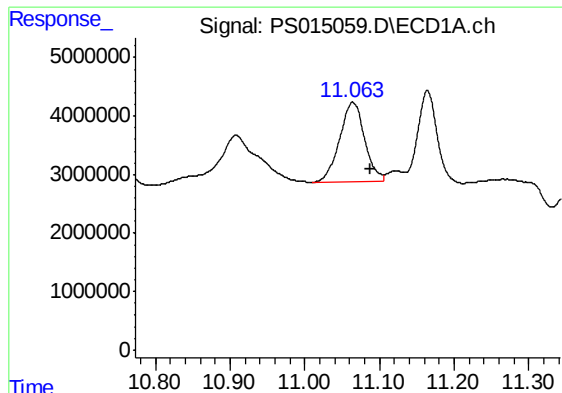
#13 2,4-DB

R.T.: 9.898 min
Delta R.T.: -0.044 min
Response: 40434438
Conc: 23.30 ng/ml



#13 2,4-DB

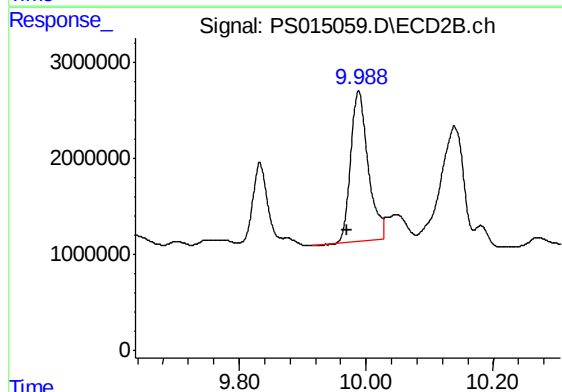
R.T.: 0.000 min
Exp R.T. : 9.643 min
Response: 0
Conc: N.D.



#14 DINOSEB

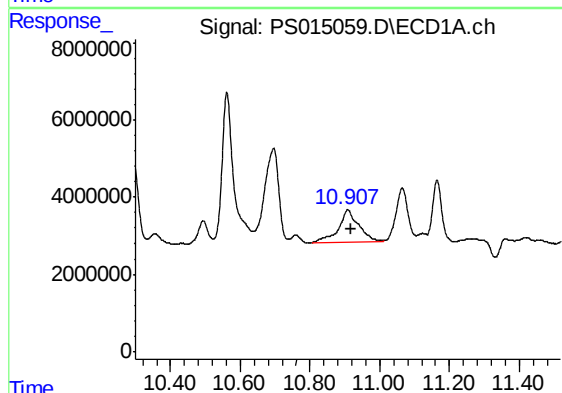
R.T.: 11.064 min
Delta R.T.: -0.023 min
Response: 32056044
Conc: 4.47 ng/ml

Instrument :
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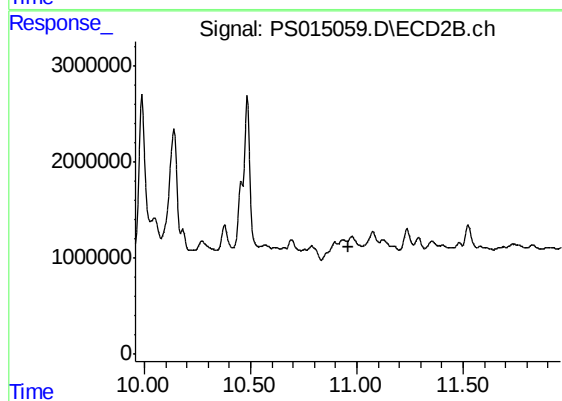
#14 DINOSEB

R.T.: 9.988 min
Delta R.T.: 0.018 min
Response: 29601173
Conc: 14.45 ng/ml



#15 Picloram

R.T.: 10.908 min
Delta R.T.: -0.011 min
Response: 33677279
Conc: 2.77 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.958 min
Response: 0
Conc: N.D.