

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052021\
 Data File : PS015058.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2021 19:27
 Operator : DD\AJ
 Sample : M2366-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 05:00:54 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	7.154	6.883	547.8E6	188.8E6	327.386	390.056
Target Compounds							
1) T	Dalapon	2.968	2.568	115.6E6	94700290	56.526	140.107 #
2) T	3,5-DICHL...	6.449f	6.073	4147408	38221660	1.770	49.477 #
3) T	4-Nitroph...	6.988	0.000	5575816	0	6.706	N.D. #
5) T	DICAMBA	7.330	7.047	13745386	3684554	2.098	1.720
6) T	MCPD	7.503	7.157	6964327	11783029	1.424	6.667 #
7) T	MCPA	7.657	0.000	17027605	0	2.451	N.D. #
8) T	DICHLORPROP	8.095f	0.000	36639920	0	22.973	N.D. #
9) T	2,4-D	8.321f	7.938	29014115	3392829	16.304	5.572 #
10) T	Pentachlo...	8.563	8.393	26661291	10806357	1.134	1.499 #
11) T	2,4,5-TP ...	9.105	8.753	25948412	19454720	2.839	6.750 #
12) T	2,4,5-T	9.391	9.131	15503109	9936710	1.695	3.723 #
13) T	2,4-DB	9.940	0.000	8972229	0	5.171	N.D. #
14) T	DINOSEB	11.064	9.989	42844570	6855955	5.975	3.347 #
15) T	Picloram	10.909	10.974	25557770	7304903	2.104	1.833
16) T	DCPA	11.356	10.895	5334679	7343128	<MDL	1.723 #

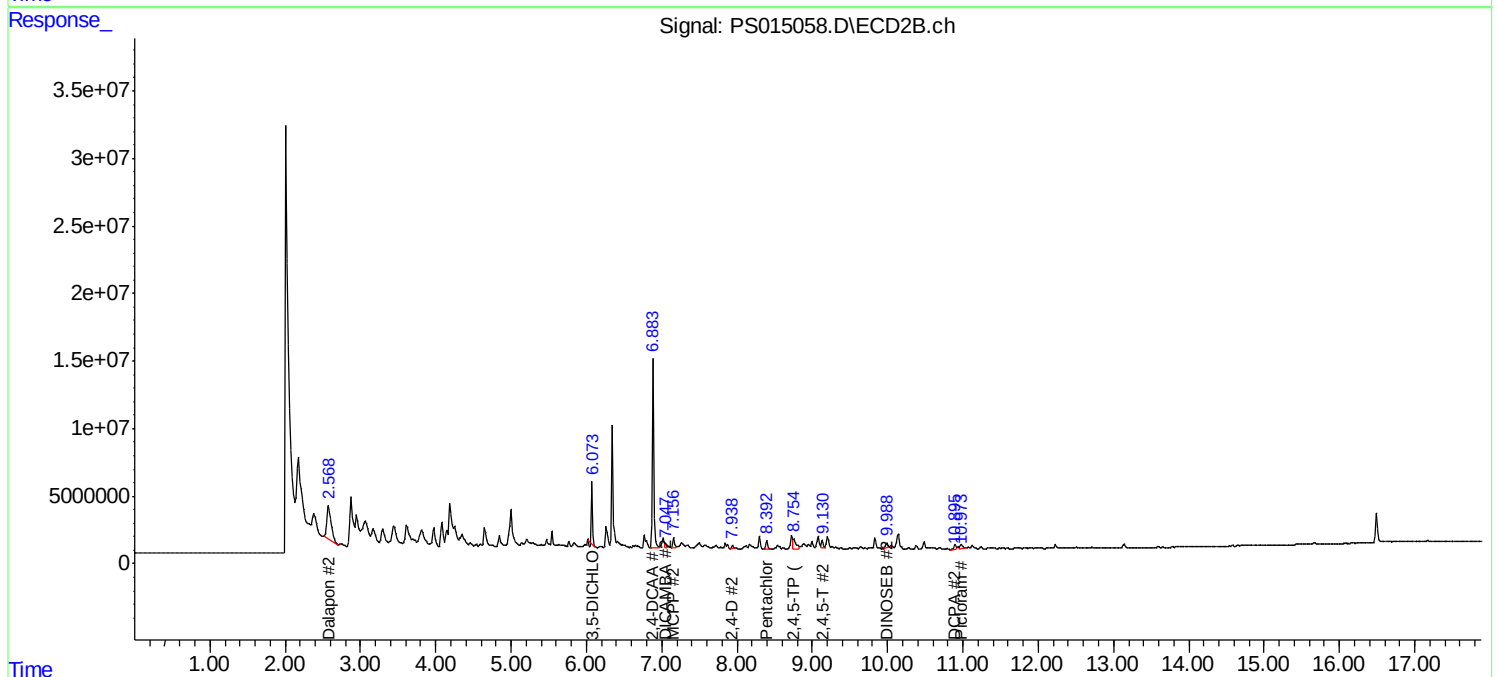
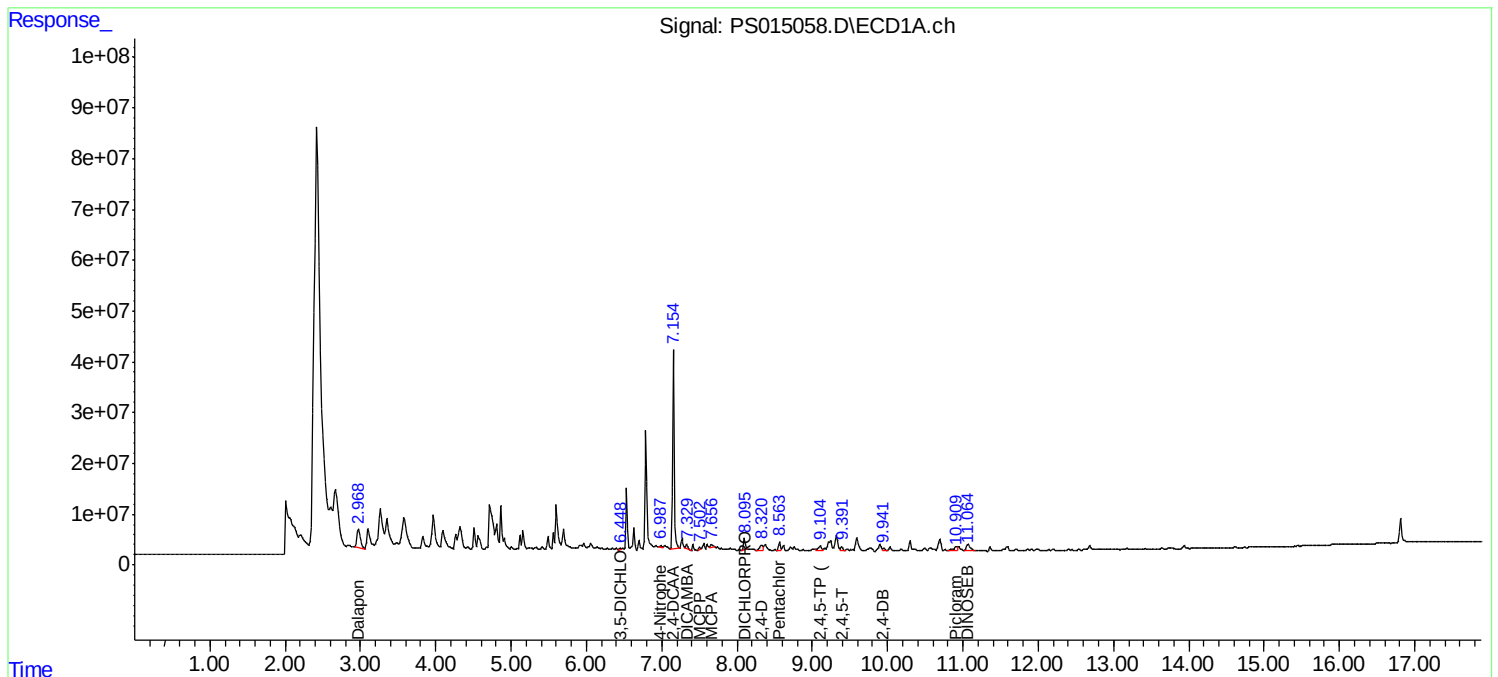
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

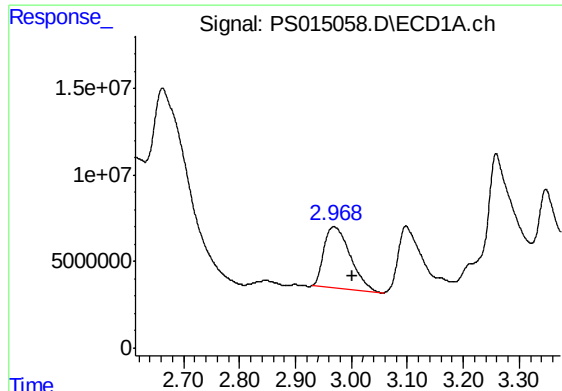
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 05:00:54 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
Quant Title : 8080.M
QLast Update : Tue May 11 00:04:04 2021
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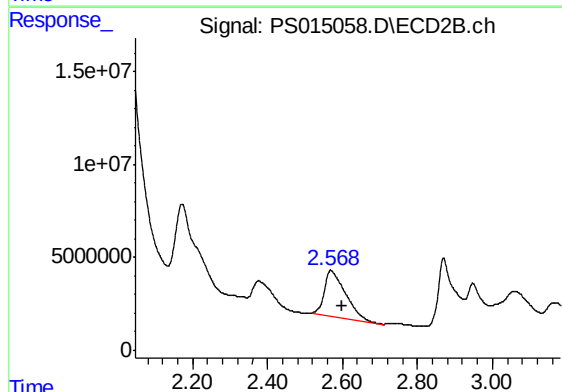




#1 Dalapon

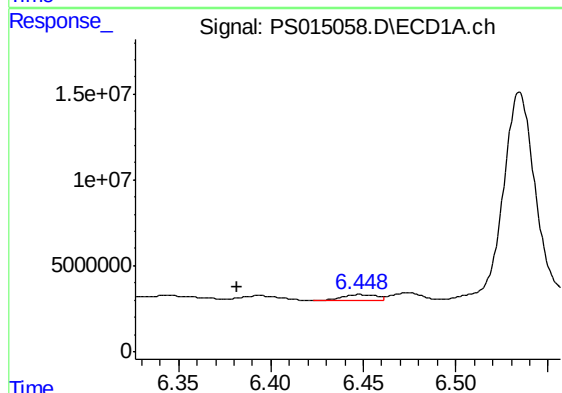
R.T.: 2.968 min
Delta R.T.: -0.033 min
Response: 115618584
Conc: 56.53 ng/ml

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



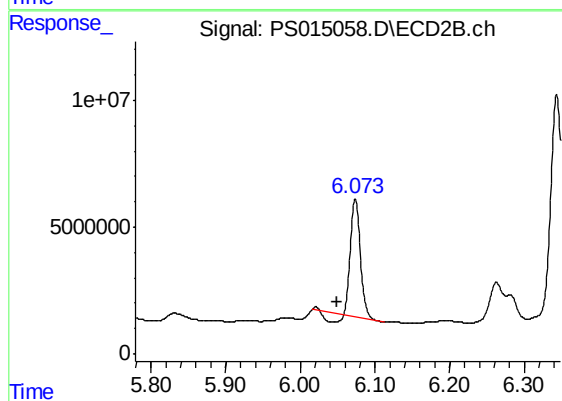
#1 Dalapon

R.T.: 2.568 min
Delta R.T.: -0.031 min
Response: 94700290
Conc: 140.11 ng/ml



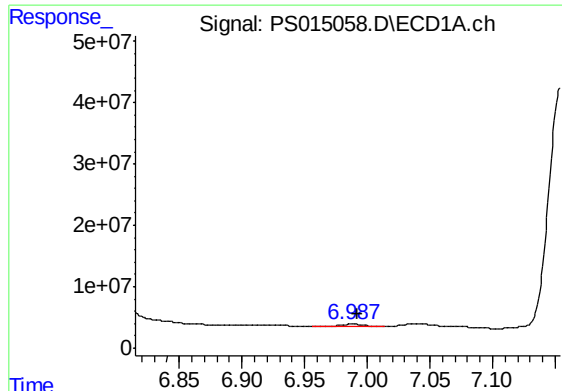
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.449 min
Delta R.T.: 0.067 min
Response: 4147408
Conc: 1.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

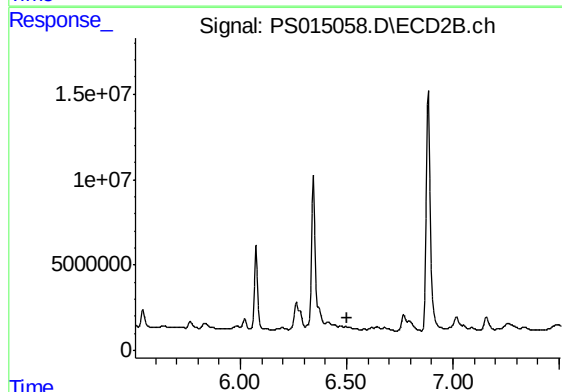
R.T.: 6.073 min
Delta R.T.: 0.025 min
Response: 38221660
Conc: 49.48 ng/ml



#3 4-Nitrophenol

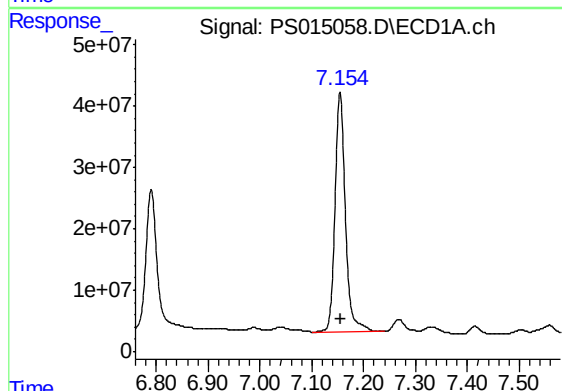
R.T.: 6.988 min
Delta R.T.: -0.004 min
Response: 5575816
Conc: 6.71 ng/ml

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



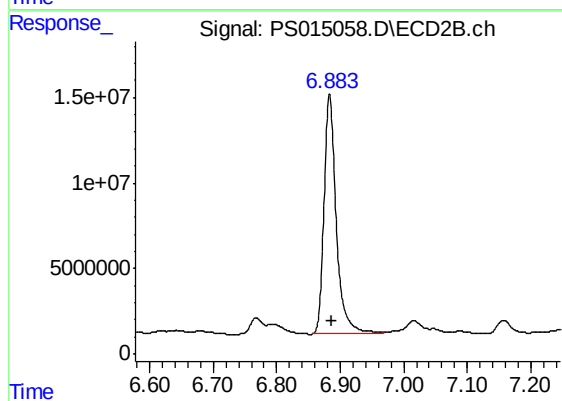
#3 4-Nitrophenol

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



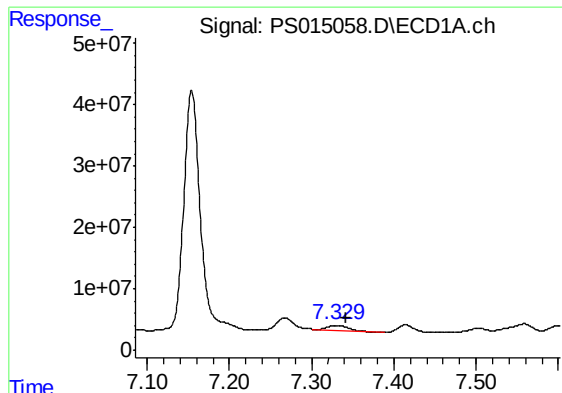
#4 2,4-DCAA

R.T.: 7.154 min
Delta R.T.: -0.001 min
Response: 547798303
Conc: 327.39 ng/ml



#4 2,4-DCAA

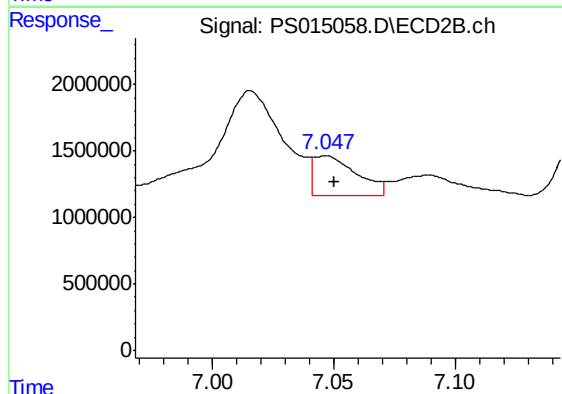
R.T.: 6.883 min
Delta R.T.: -0.003 min
Response: 188752976
Conc: 390.06 ng/ml



#5 DICAMBA

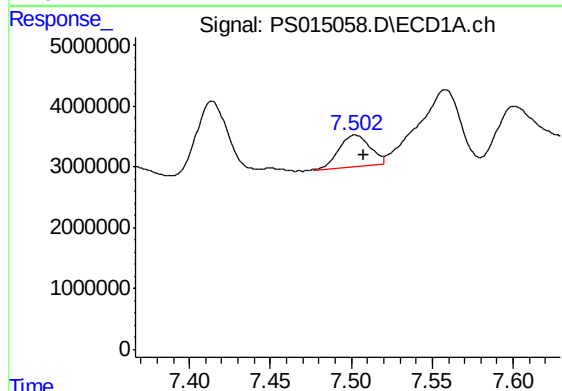
R.T.: 7.330 min
Delta R.T.: -0.013 min
Response: 13745386
Conc: 2.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
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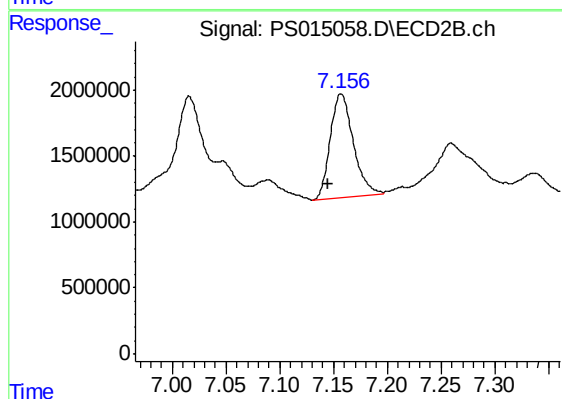
#5 DICAMBA

R.T.: 7.047 min
Delta R.T.: -0.004 min
Response: 3684554
Conc: 1.72 ng/ml



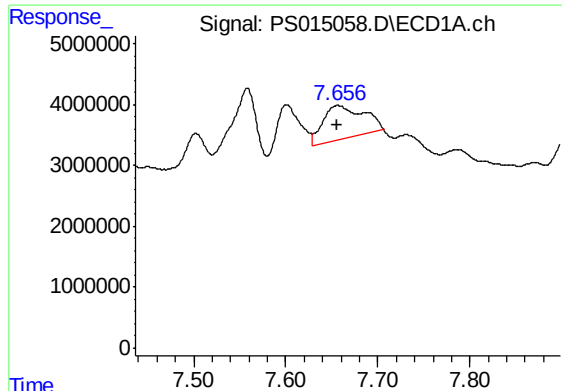
#6 MCPP

R.T.: 7.503 min
Delta R.T.: -0.005 min
Response: 6964327
Conc: 1.42 ug/ml



#6 MCPP

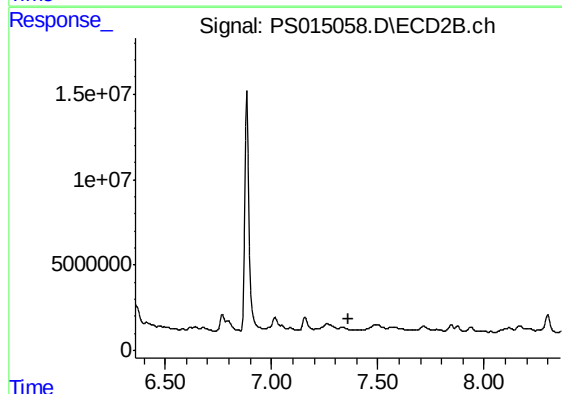
R.T.: 7.157 min
Delta R.T.: 0.012 min
Response: 11783029
Conc: 6.67 ug/ml



#7 MCPA

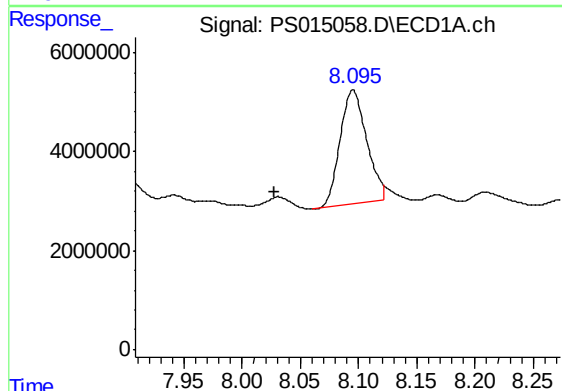
R.T.: 7.657 min
Delta R.T.: 0.001 min
Response: 17027605
Conc: 2.45 ug/ml

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



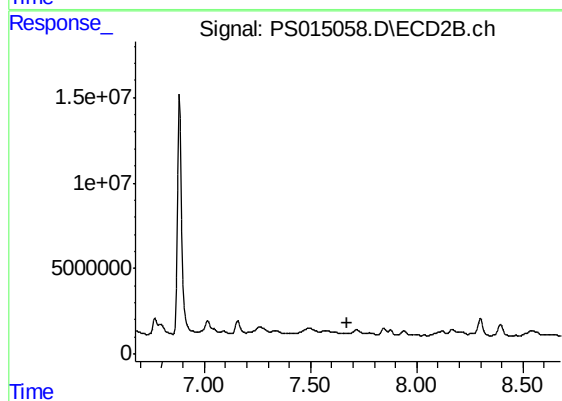
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.360 min
Response: 0
Conc: N.D.



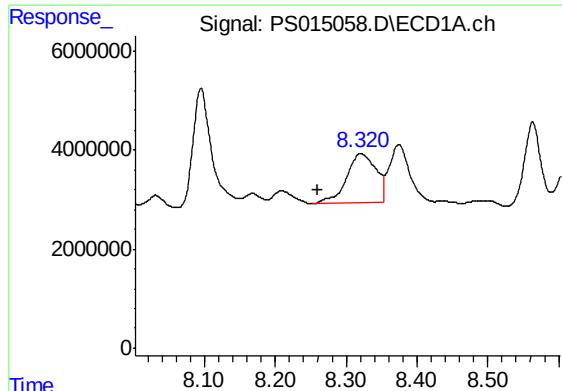
#8 DICHLORPROP

R.T.: 8.095 min
Delta R.T.: 0.067 min
Response: 36639920
Conc: 22.97 ng/ml



#8 DICHLORPROP

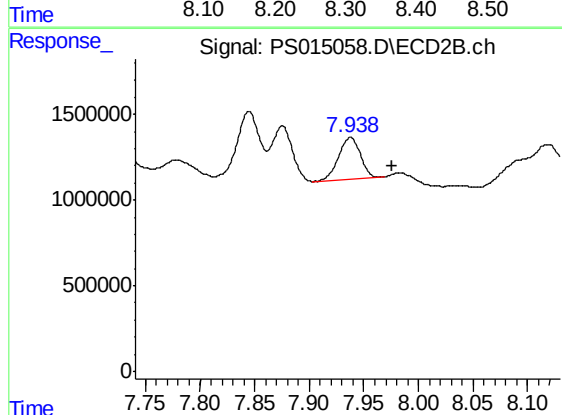
R.T.: 0.000 min
Exp R.T. : 7.676 min
Response: 0
Conc: N.D.



#9 2,4-D

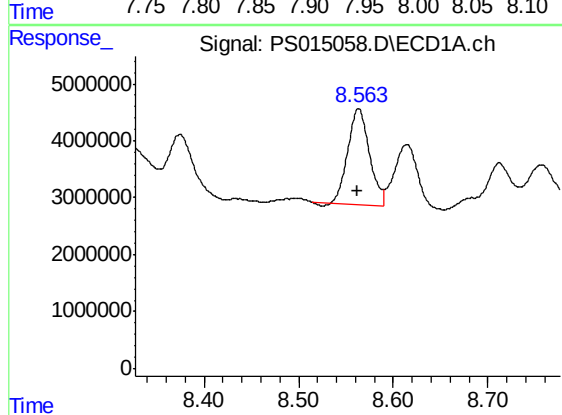
R.T.: 8.321 min
Delta R.T.: 0.061 min
Response: 29014115
Conc: 16.30 ng/ml

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



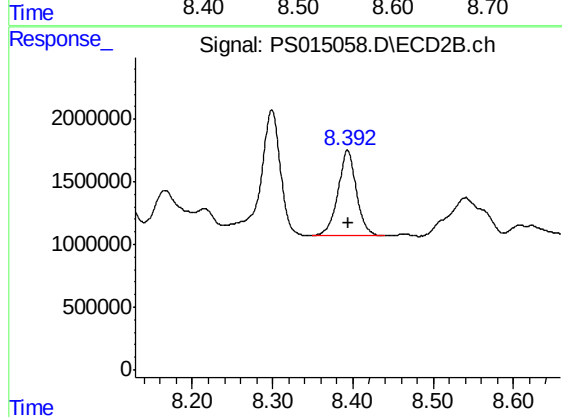
#9 2,4-D

R.T.: 7.938 min
Delta R.T.: -0.038 min
Response: 3392829
Conc: 5.57 ng/ml



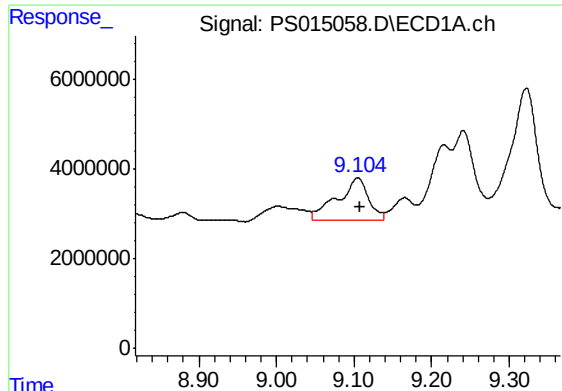
#10 Pentachlorophenol

R.T.: 8.563 min
Delta R.T.: 0.002 min
Response: 26661291
Conc: 1.13 ng/ml



#10 Pentachlorophenol

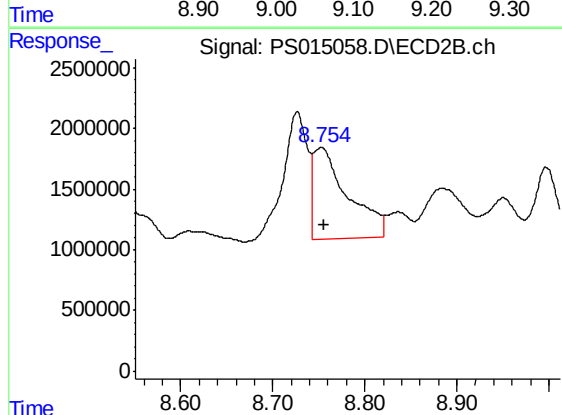
R.T.: 8.393 min
Delta R.T.: -0.001 min
Response: 10806357
Conc: 1.50 ng/ml



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

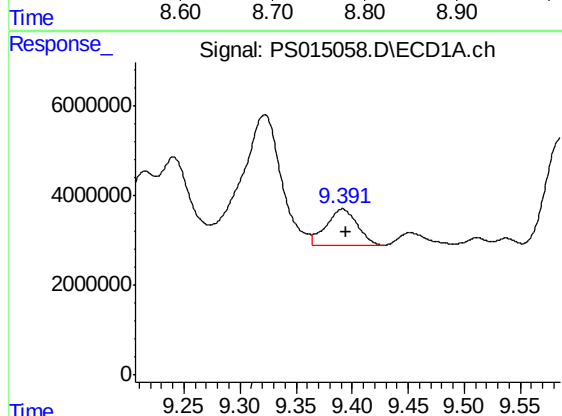
R.T.: 9.105 min
Delta R.T.: -0.003 min
Response: 25948412
Conc: 2.84 ng/ml

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



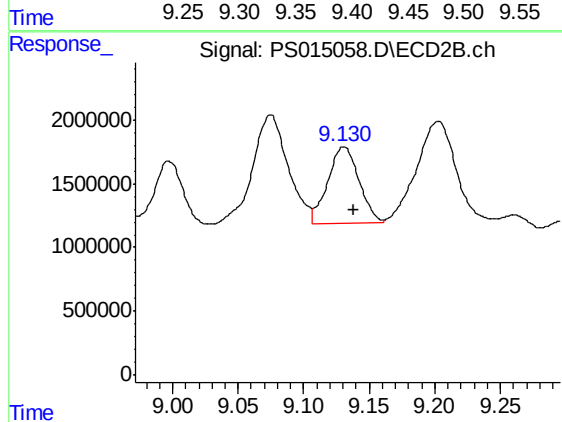
#11 2,4,5-TP (SILVEX)

R.T.: 8.753 min
Delta R.T.: -0.003 min
Response: 19454720
Conc: 6.75 ng/ml



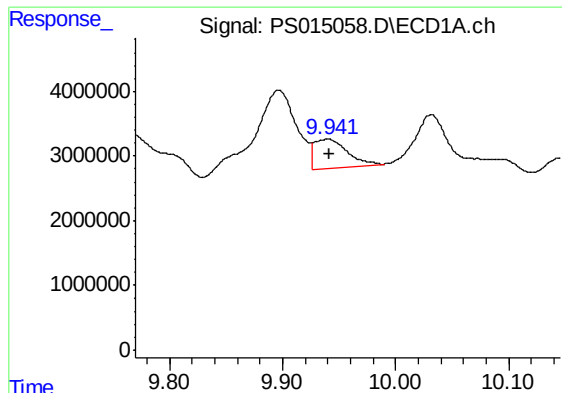
#12 2,4,5-T

R.T.: 9.391 min
Delta R.T.: -0.003 min
Response: 15503109
Conc: 1.70 ng/ml



#12 2,4,5-T

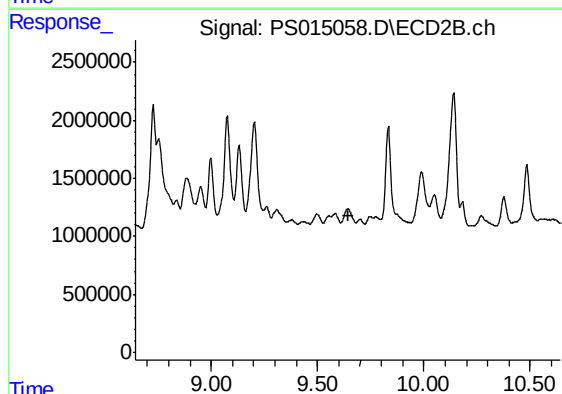
R.T.: 9.131 min
Delta R.T.: -0.007 min
Response: 9936710
Conc: 3.72 ng/ml



#13 2,4-DB

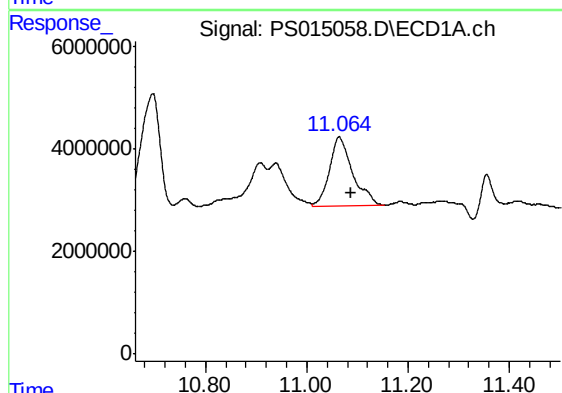
R.T.: 9.940 min
Delta R.T.: -0.002 min
Response: 8972229
Conc: 5.17 ng/ml

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



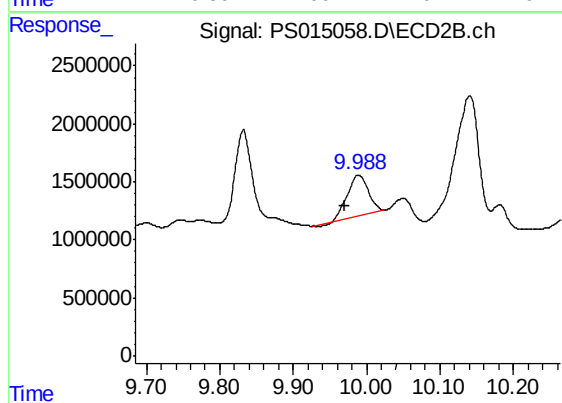
#13 2,4-DB

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



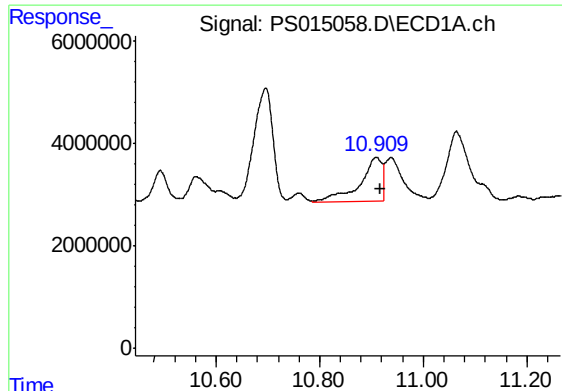
#14 DINOSEB

R.T.: 11.064 min
Delta R.T.: -0.024 min
Response: 42844570
Conc: 5.97 ng/ml



#14 DINOSEB

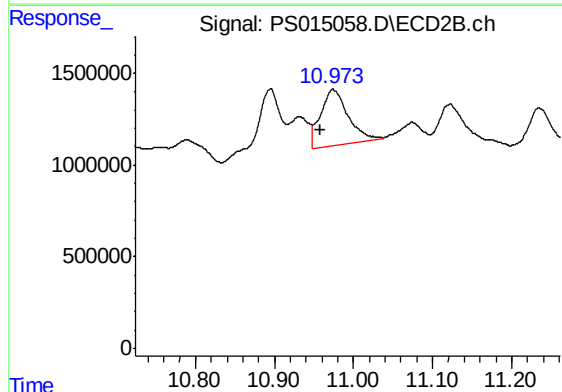
R.T.: 9.989 min
Delta R.T.: 0.019 min
Response: 6855955
Conc: 3.35 ng/ml



#15 Picloram

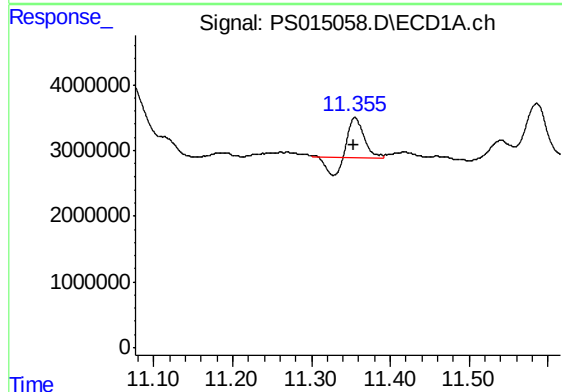
R.T.: 10.909 min
Delta R.T.: -0.010 min
Response: 25557770
Conc: 2.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
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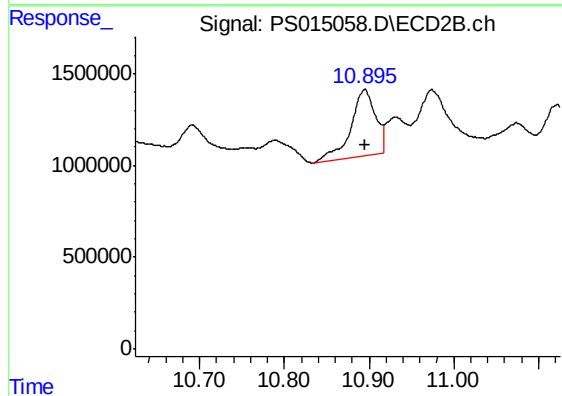
#15 Picloram

R.T.: 10.974 min
Delta R.T.: 0.016 min
Response: 7304903
Conc: 1.83 ng/ml



#16 DCPA

R.T.: 11.356 min
Delta R.T.: 0.002 min
Response: 5334679
Conc: N.D.



#16 DCPA

R.T.: 10.895 min
Delta R.T.: 0.000 min
Response: 7343128
Conc: 1.72 ng/ml