

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041321\
 Data File : PS014608.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2021 18:04
 Operator : DD\AJ
 Sample : M1991-10
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 JCSY-WC3-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 06:35:48 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	6.883	732.3E6	262.3E6	481.374	563.626
Target Compounds							
1) T	Dalapon	2.969	2.572	123.6E6	147.0E6	68.565	225.915 #
2) T	3,5-DICHL...	0.000	6.074	0	73502141	N.D.	100.235
3) T	4-Nitroph...	6.995	6.518	5330750	3829324	6.560	13.563 #
5) T	DICAMBA	7.333	7.017	9691238	10016270	1.666	4.952 #
6) T	MCPD	7.508	7.093f	6300624	4923116	1.447	2.923 #
7) T	MCPA	7.654	0.000	8179103	0	1.314	N.D. #
8) T	DICHLORPROP	8.042	7.712	7886263	7828497	5.636	15.507 #
9) T	2,4-D	8.204f	7.943	7062516	946843	4.442	1.703 #
10) T	Pentachlo...	8.622f	8.383	19195378	2691941	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.728	0	14728894	N.D.	5.392
12) T	2,4,5-T	9.332f	0.000	32247233	0	3.920	N.D. #
13) T	2,4-DB	9.907	0.000	47692202	0	31.340	N.D. #
14) T	DINOSEB	11.066	9.993	29468898	4965064	4.573	2.578 #
15) T	Picloram	10.915	10.929	15849976	4565328	1.417	1.217
16) T	DCPA	11.417f	10.929	22916778	4565328	1.860	1.124 #

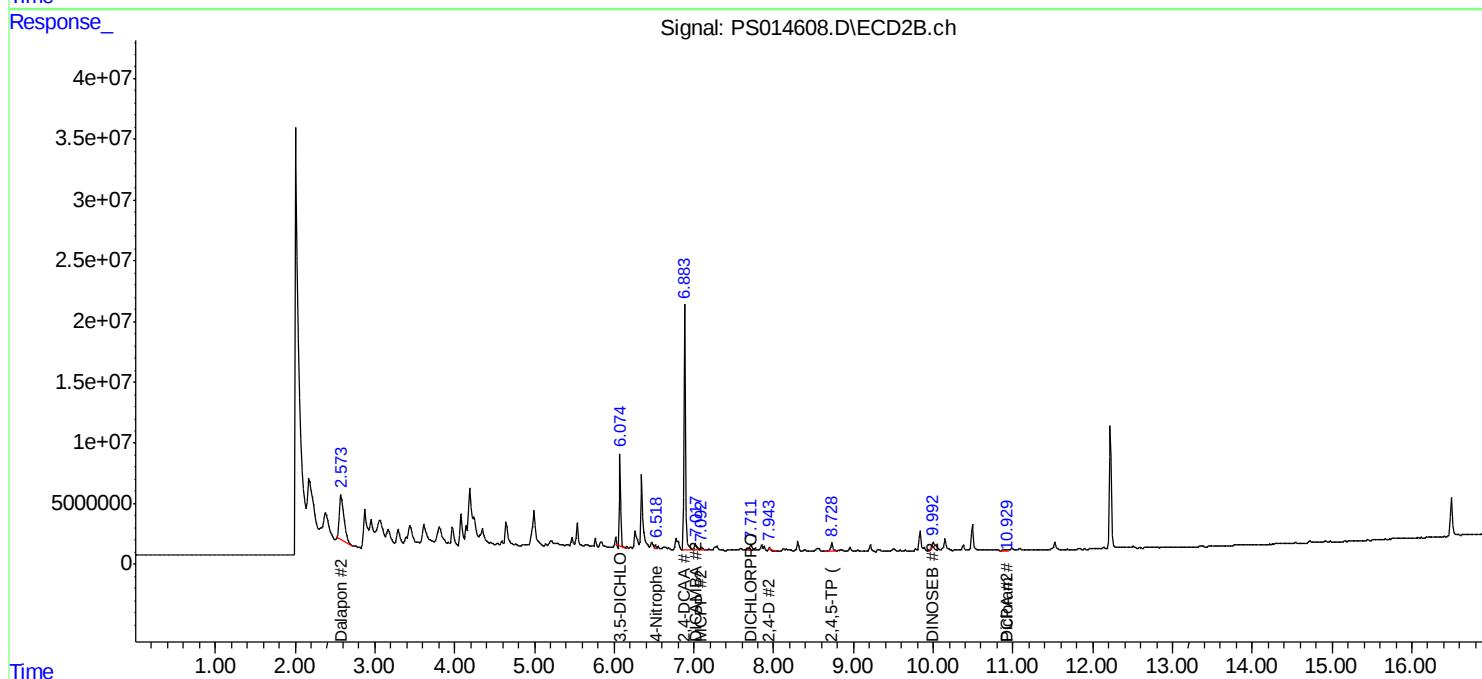
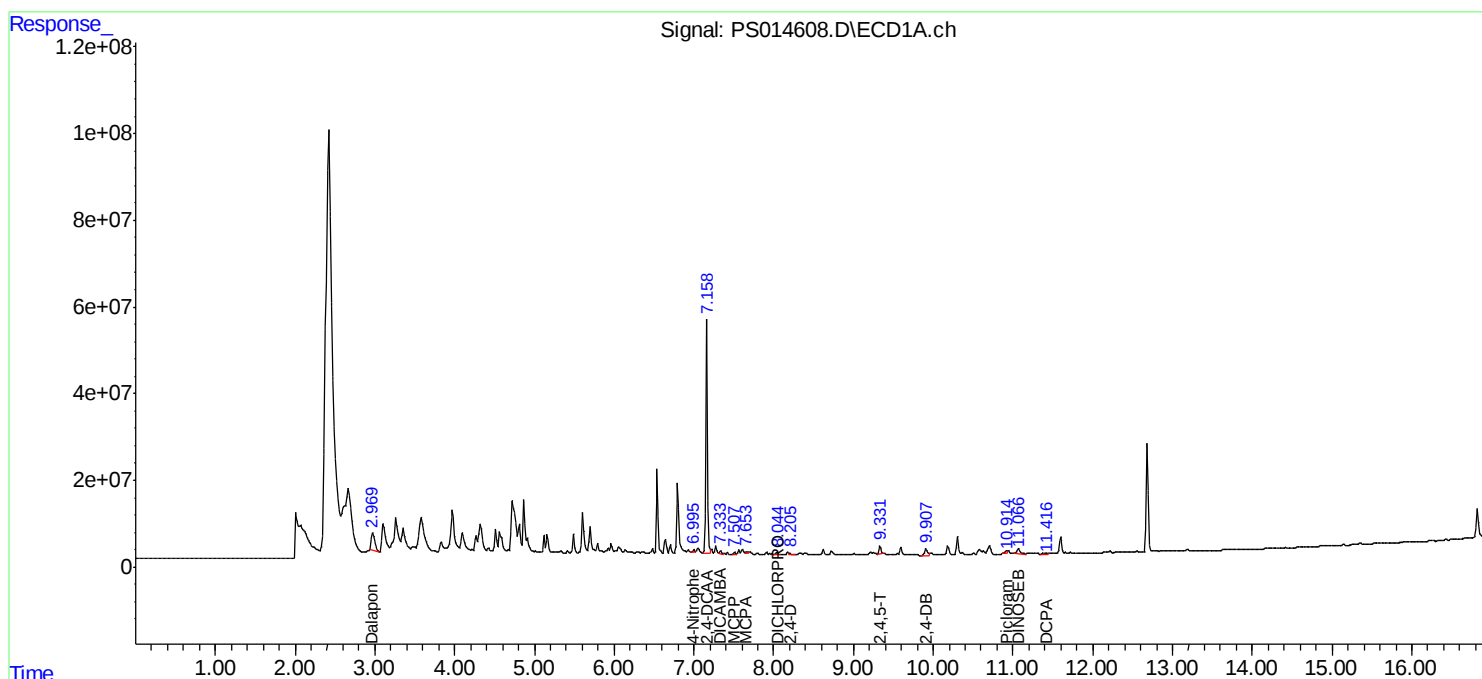
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

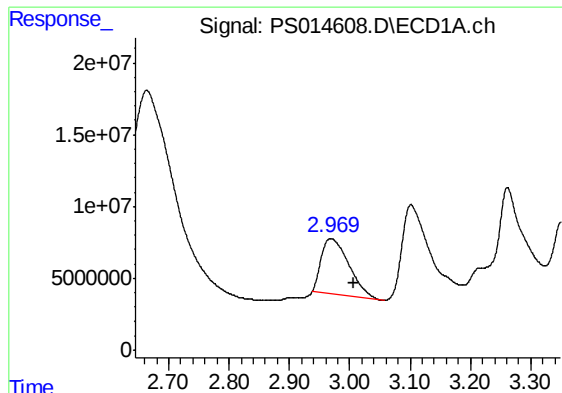
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041321\
Data File : PS014608.D
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Acq On : 13 Apr 2021 18:04
Operator : DD\AJ
Sample : M1991-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
JCSY-WC3-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 14 06:35:48 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

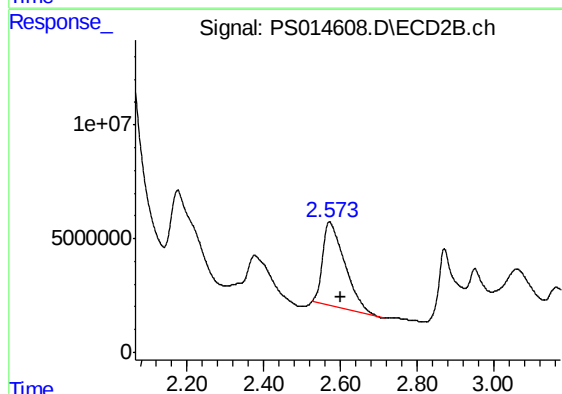




#1 Dalapon

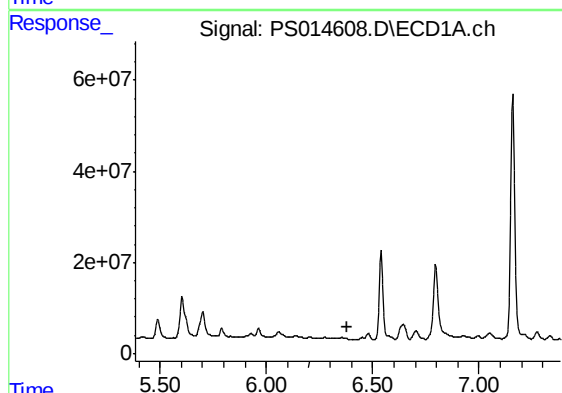
R.T.: 2.969 min
Delta R.T.: -0.037 min
Response: 123633832
Conc: 68.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
JCSY-WC3-1



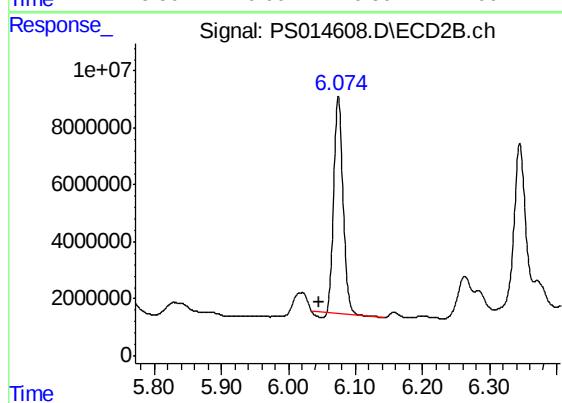
#1 Dalapon

R.T.: 2.572 min
Delta R.T.: -0.031 min
Response: 147030856
Conc: 225.91 ng/ml



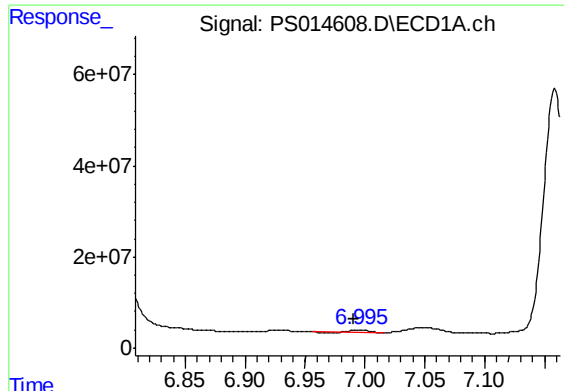
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.384 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

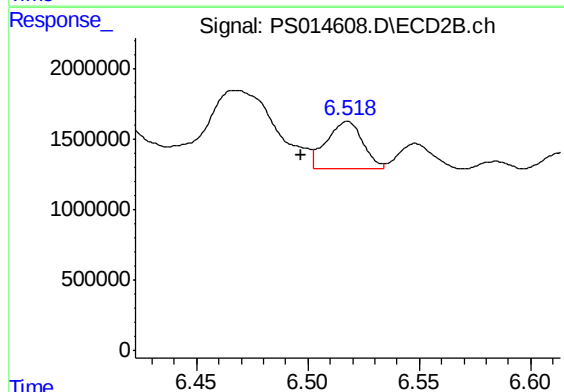
R.T.: 6.074 min
Delta R.T.: 0.029 min
Response: 73502141
Conc: 100.24 ng/ml



#3 4-Nitrophenol

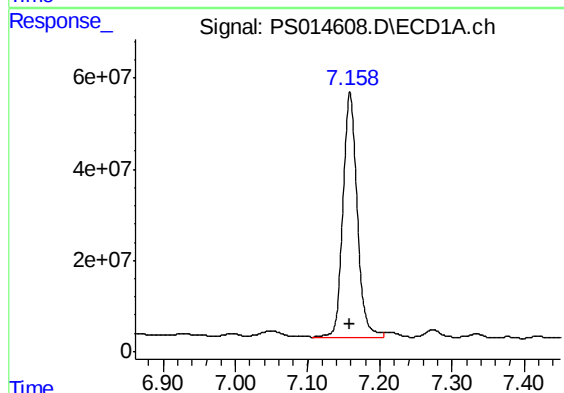
R.T.: 6.995 min
Delta R.T.: 0.005 min
Response: 5330750
Conc: 6.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
JCSY-WC3-1



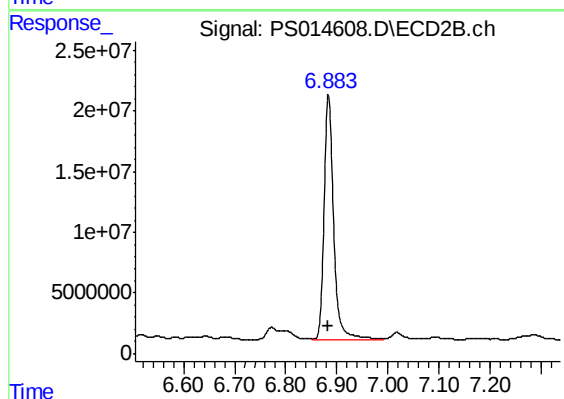
#3 4-Nitrophenol

R.T.: 6.518 min
Delta R.T.: 0.021 min
Response: 3829324
Conc: 13.56 ng/ml



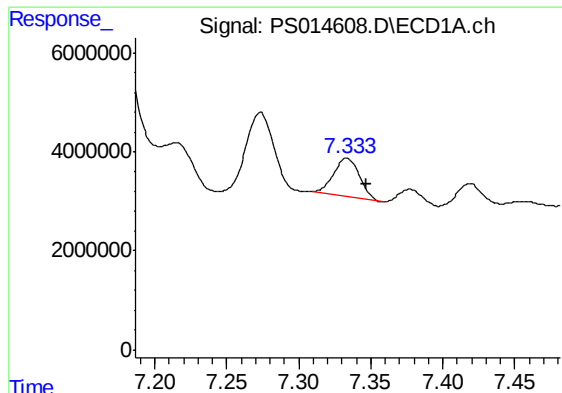
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 732264365
Conc: 481.37 ng/ml



#4 2,4-DCAA

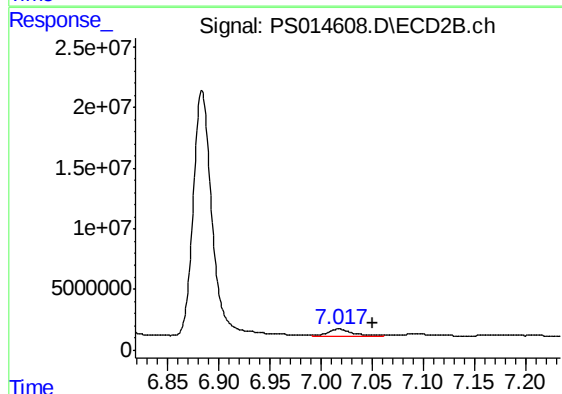
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 262342181
Conc: 563.63 ng/ml



#5 DICAMBA

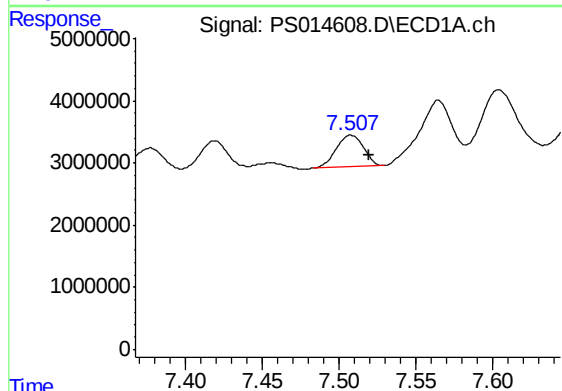
R.T.: 7.333 min
Delta R.T.: -0.014 min
Response: 9691238
Conc: 1.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
JCSY-WC3-1



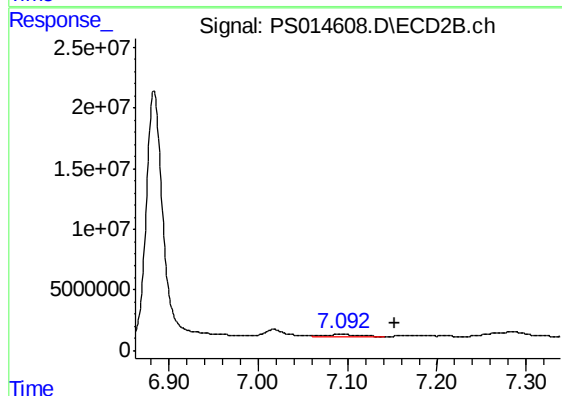
#5 DICAMBA

R.T.: 7.017 min
Delta R.T.: -0.033 min
Response: 10016270
Conc: 4.95 ng/ml



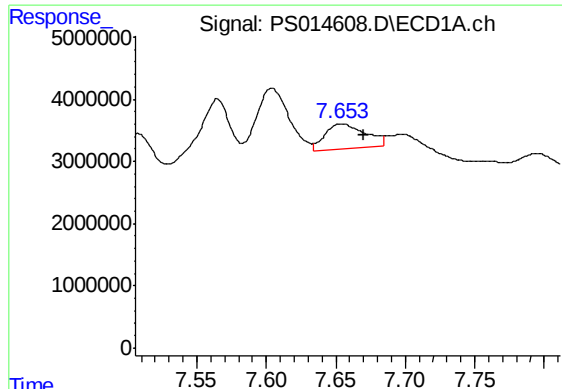
#6 MCPP

R.T.: 7.508 min
Delta R.T.: -0.012 min
Response: 6300624
Conc: 1.45 ug/ml



#6 MCPP

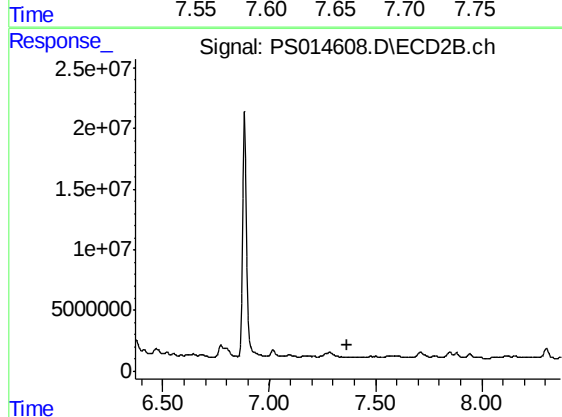
R.T.: 7.093 min
Delta R.T.: -0.061 min
Response: 4923116
Conc: 2.92 ug/ml



#7 MCPA

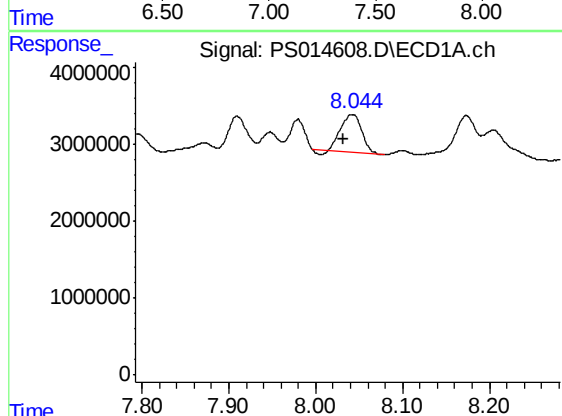
R.T.: 7.654 min
Delta R.T.: -0.016 min
Response: 8179103
Conc: 1.31 ug/ml

Instrument :
ECD_S
ClientSampleId :
JCSY-WC3-1



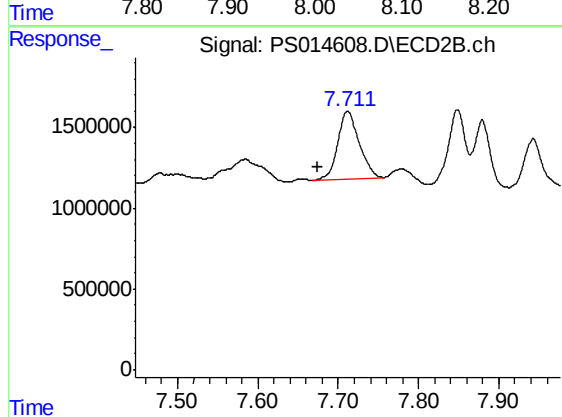
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.370 min
Response: 0
Conc: N.D.



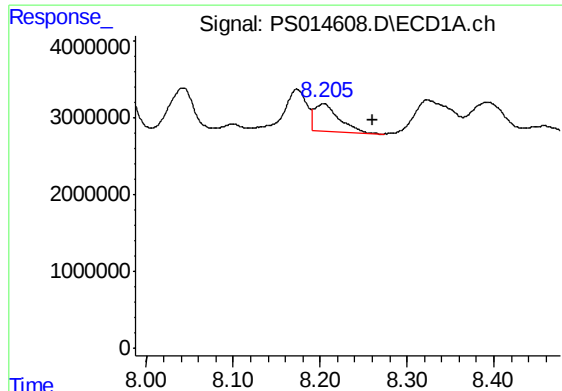
#8 DICHLORPROP

R.T.: 8.042 min
Delta R.T.: 0.010 min
Response: 7886263
Conc: 5.64 ng/ml



#8 DICHLORPROP

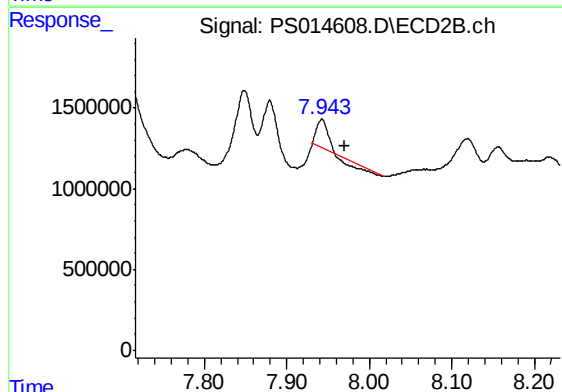
R.T.: 7.712 min
Delta R.T.: 0.037 min
Response: 7828497
Conc: 15.51 ng/ml



#9 2,4-D

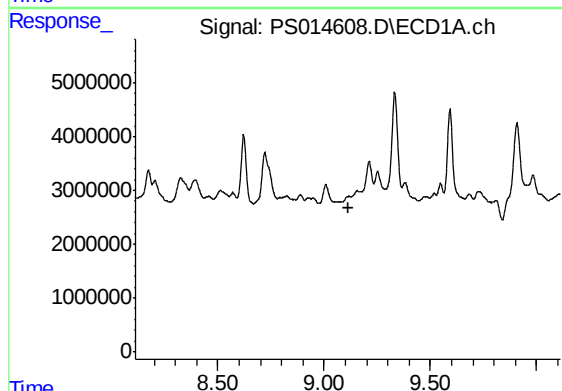
R.T.: 8.204 min
Delta R.T.: -0.056 min
Response: 7062516
Conc: 4.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
JCSY-WC3-1



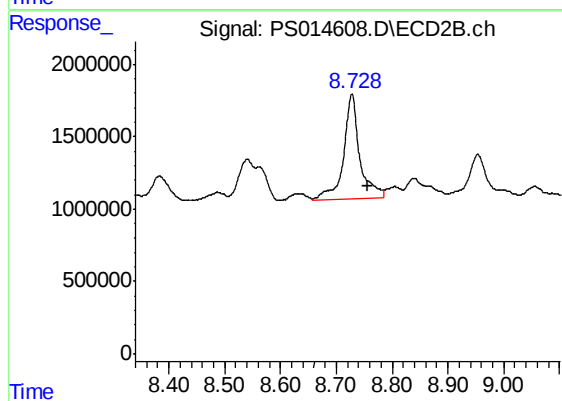
#9 2,4-D

R.T.: 7.943 min
Delta R.T.: -0.027 min
Response: 946843
Conc: 1.70 ng/ml



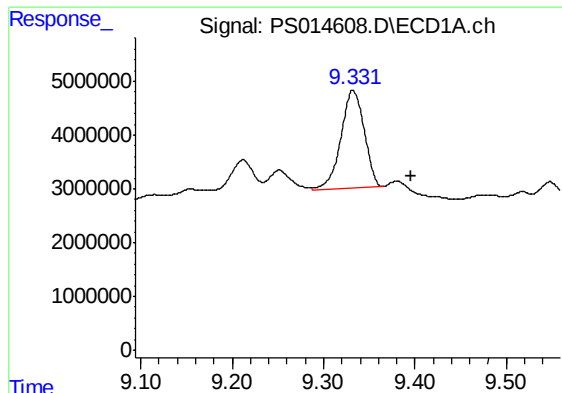
#11 2,4,5-TP (SILVEX)

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



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

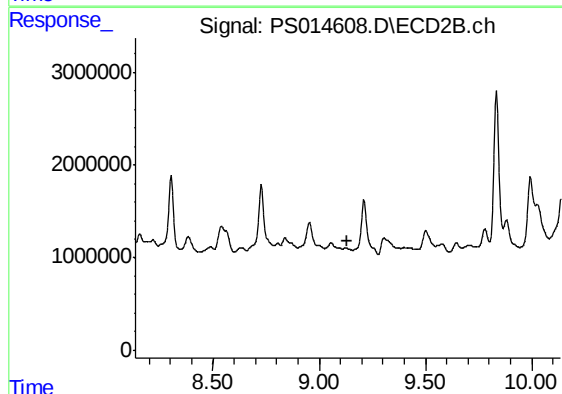
R.T.: 8.728 min
Delta R.T.: -0.028 min
Response: 14728894
Conc: 5.39 ng/ml



#12 2,4,5-T

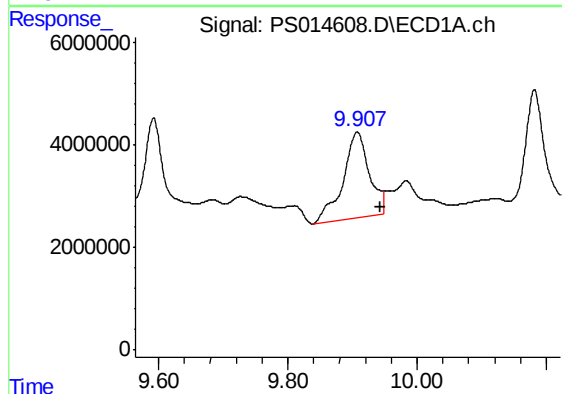
R.T.: 9.332 min
Delta R.T.: -0.064 min
Response: 32247233
Conc: 3.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
JCSY-WC3-1



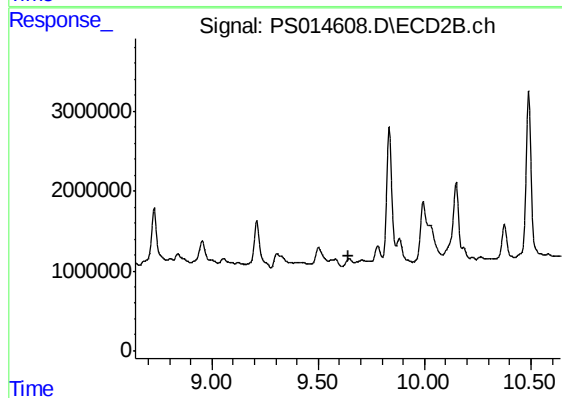
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.135 min
Response: 0
Conc: N.D.



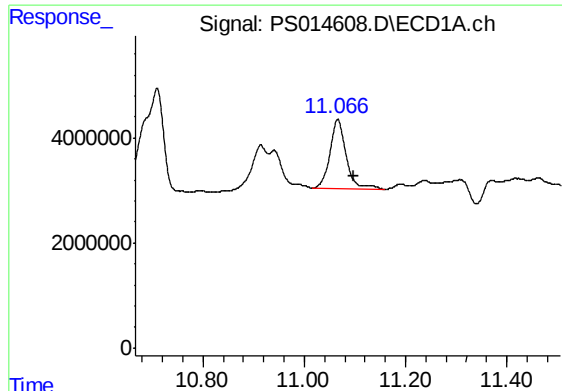
#13 2,4-DB

R.T.: 9.907 min
Delta R.T.: -0.035 min
Response: 47692202
Conc: 31.34 ng/ml



#13 2,4-DB

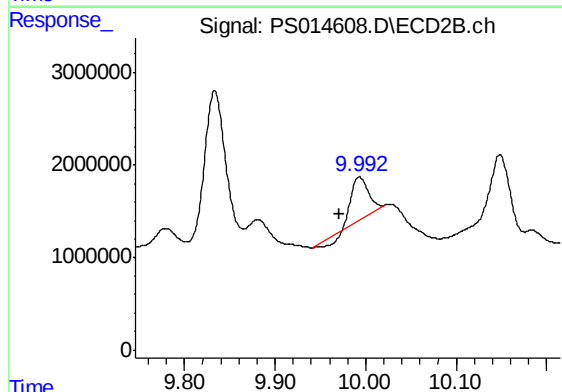
R.T.: 0.000 min
Exp R.T. : 9.640 min
Response: 0
Conc: N.D.



#14 DINOSEB

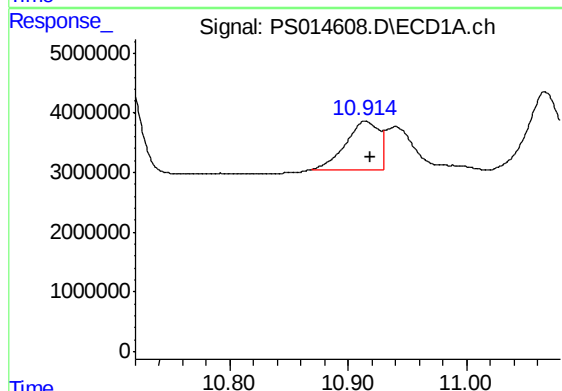
R.T.: 11.066 min
Delta R.T.: -0.030 min
Response: 29468898
Conc: 4.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
JCSY-WC3-1



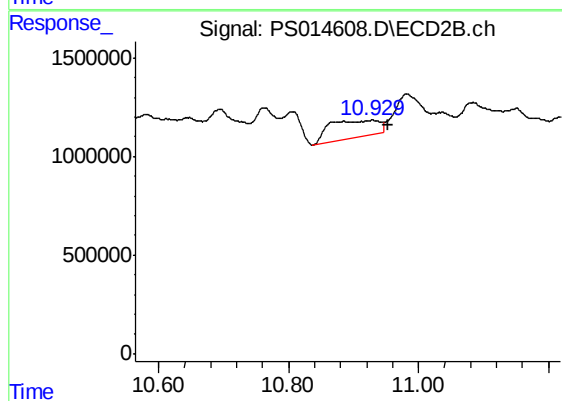
#14 DINOSEB

R.T.: 9.993 min
Delta R.T.: 0.022 min
Response: 4965064
Conc: 2.58 ng/ml



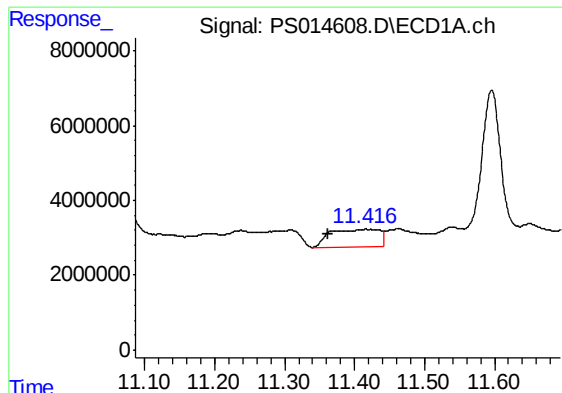
#15 Picloram

R.T.: 10.915 min
Delta R.T.: -0.004 min
Response: 15849976
Conc: 1.42 ng/ml



#15 Picloram

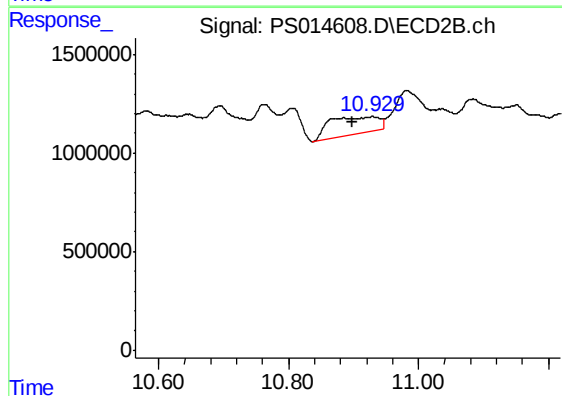
R.T.: 10.929 min
Delta R.T.: -0.023 min
Response: 4565328
Conc: 1.22 ng/ml



#16 DCPA

R.T.: 11.417 min
Delta R.T.: 0.055 min
Response: 22916778
Conc: 1.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
JCSY-WC3-1



#16 DCPA

R.T.: 10.929 min
Delta R.T.: 0.032 min
Response: 4565328
Conc: 1.12 ng/ml