

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072820\
 Data File : PS011439.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2020 15:12
 Operator : DD\AJ
 Sample : L3378-14
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 DRUM-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 16:50:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.226	6.918	435.2E6	274.6E6	448.522	487.800
Target Compounds							
1) T	Dalapon	2.991	2.582	37583417	68996002	31.232	89.877 #
2) T	3,5-DICHL...	6.378	6.098	17680468	70601683	13.213	84.065 #
3) T	4-Nitroph...	7.127	6.507	9241661	1035725	20.964	3.159 #
5) T	DICAMBA	7.428	7.052	18381745	5930401	4.743	2.590 #
6) T	MCPD	7.582	7.217	8173341	16831885	2.699	8.821 #
7) T	MCPA	7.774	7.381	20944403	32355942	4.911	11.226 #
8) T	DICHLORPROP	0.000	7.739	0	5626513	N.D.	9.347
9) T	2,4-D	0.000	7.984	0	4946102	N.D.	6.598
10) T	Pentachlo...	8.704	0.000	12895707	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.131	8.767	14727695	13367843	2.781	4.372 #
12) T	2,4,5-T	9.505	9.169	8469171	7753520	1.678	2.556 #
13) T	2,4-DB	0.000	9.705	0	29495799	N.D.	68.996
14) T	DINOSEB	11.198	10.010	45702653	42885593	11.856	19.994 #
15) T	Picloram	11.038	11.000	21248659	29117929	3.368	6.658 #
16) T	DCPA	11.493	10.923	17417569	15394253	2.703	4.070 #

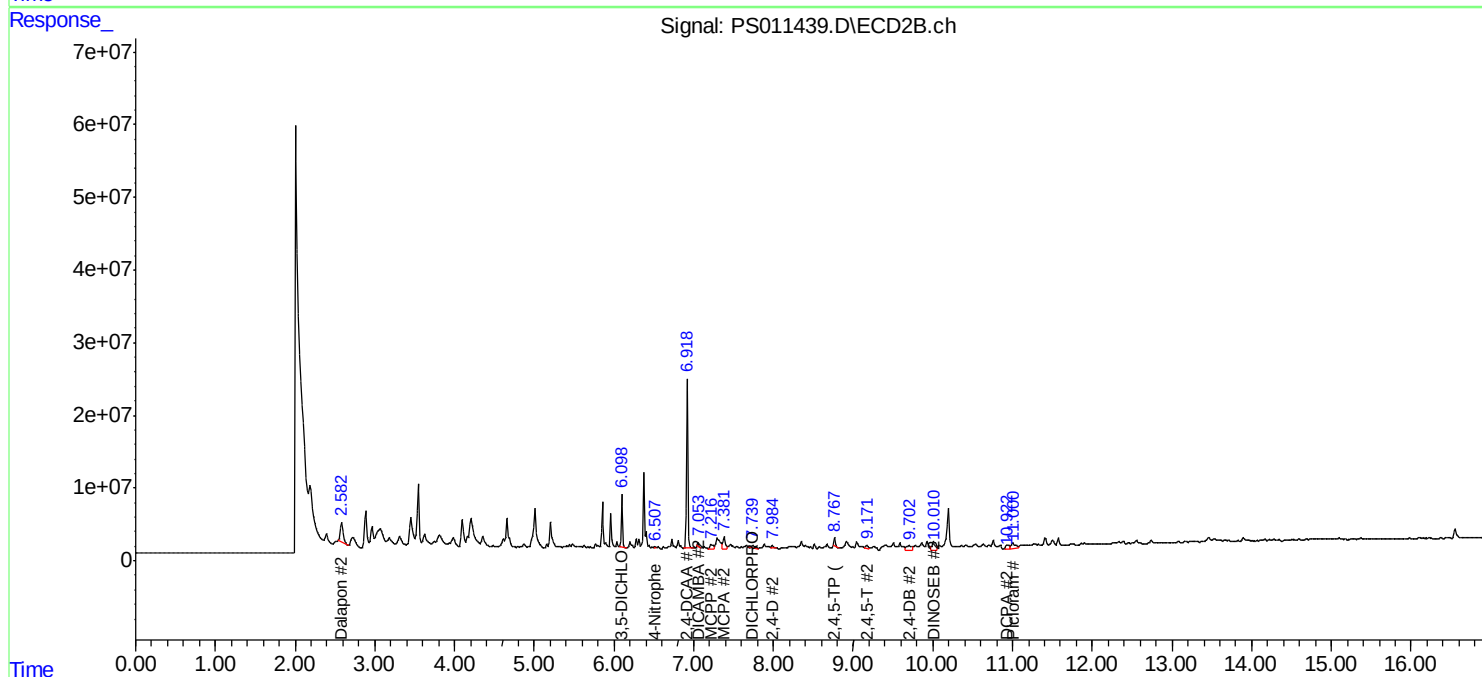
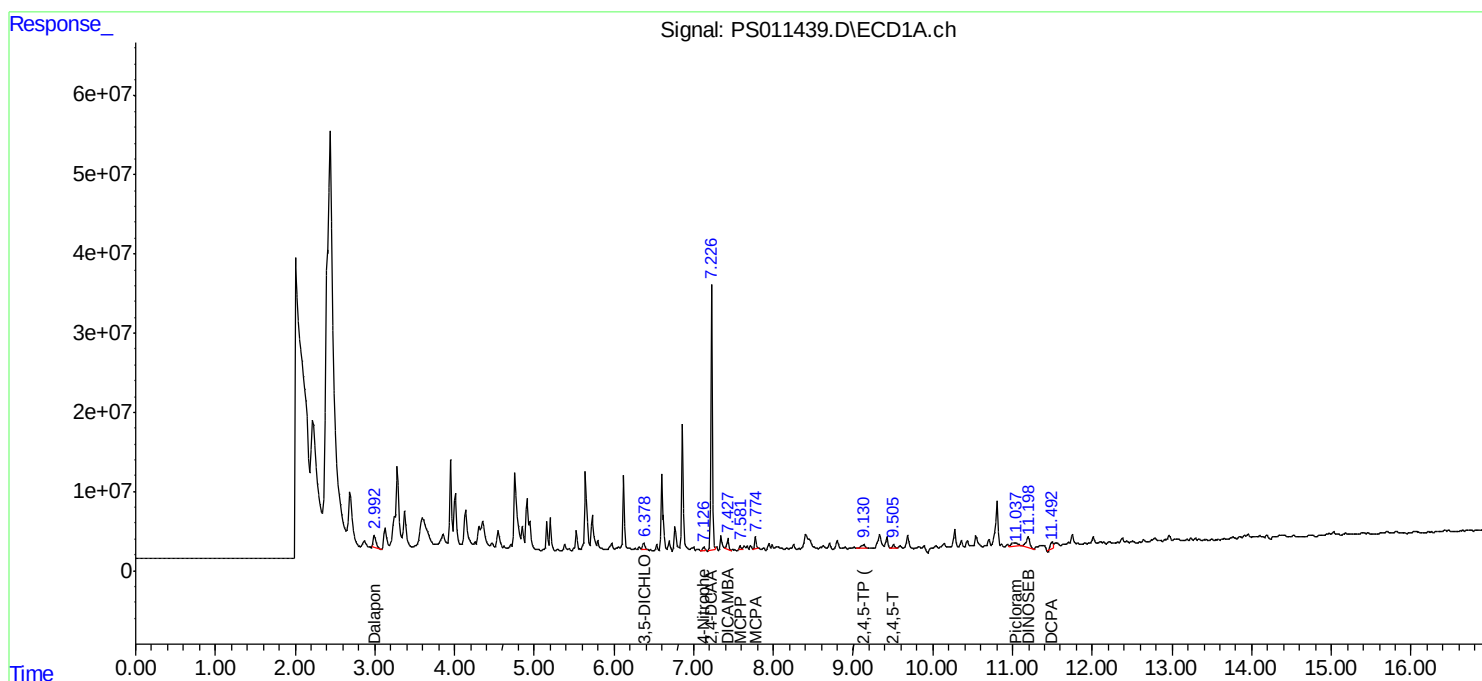
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

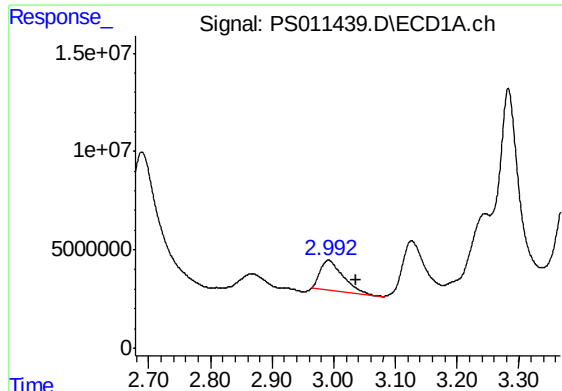
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072820\
Data File : PS011439.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jul 2020 15:12
Operator : DD\AJ
Sample : L3378-14
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
DRUM-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 16:50:08 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
Quant Title : 8080.M
QLast Update : Mon Jul 13 16:10:29 2020
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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

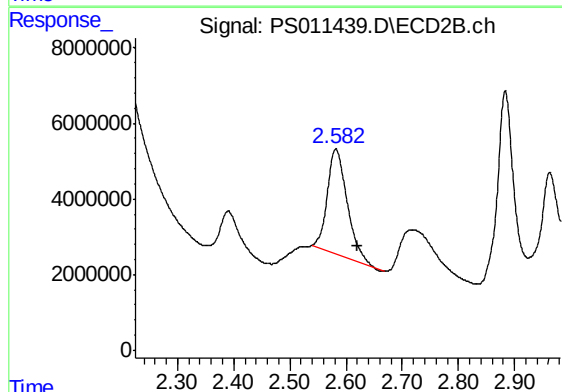




#1 Dalapon

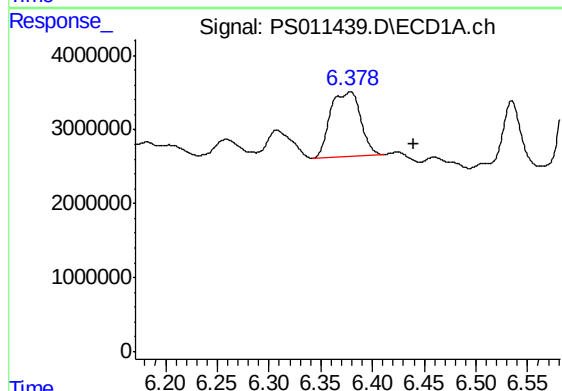
R.T.: 2.991 min
Delta R.T.: -0.045 min
Response: 37583417
Conc: 31.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
DRUM-COMP



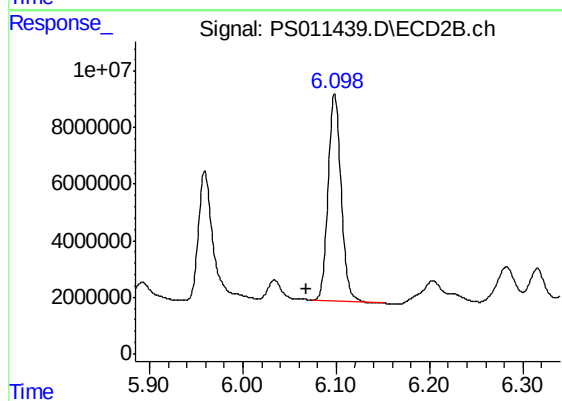
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.038 min
Response: 68996002
Conc: 89.88 ng/ml



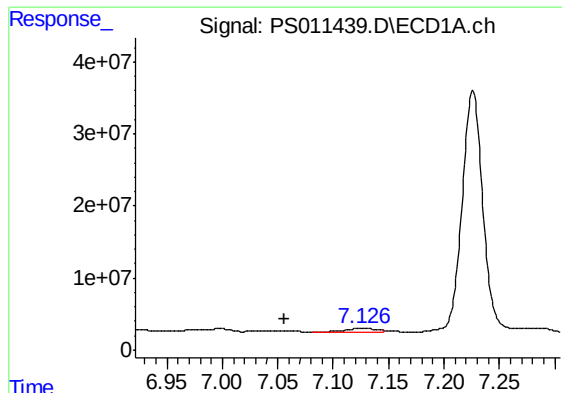
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.378 min
Delta R.T.: -0.061 min
Response: 17680468
Conc: 13.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

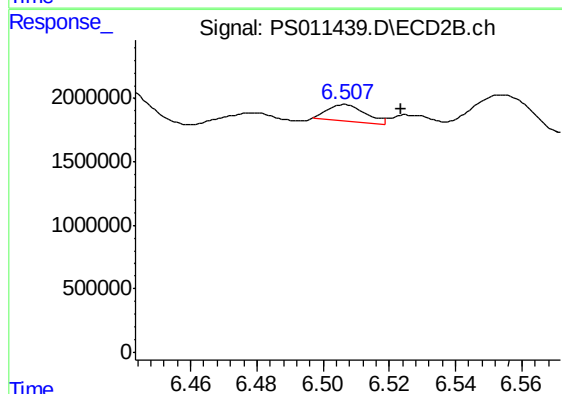
R.T.: 6.098 min
Delta R.T.: 0.030 min
Response: 70601683
Conc: 84.07 ng/ml



#3 4-Nitrophenol

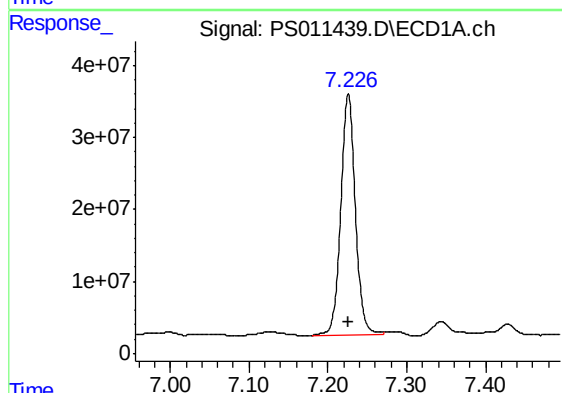
R.T.: 7.127 min
Delta R.T.: 0.070 min
Response: 9241661
Conc: 20.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
DRUM-COMP



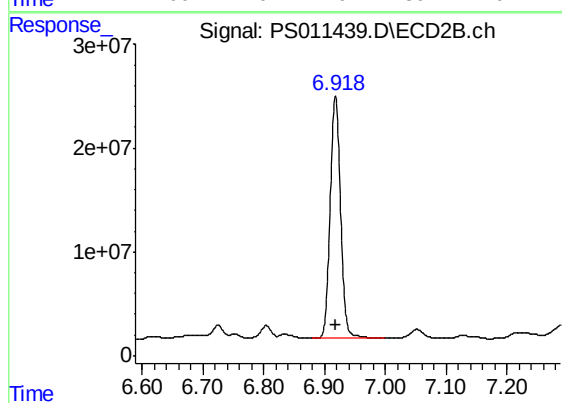
#3 4-Nitrophenol

R.T.: 6.507 min
Delta R.T.: -0.017 min
Response: 1035725
Conc: 3.16 ng/ml



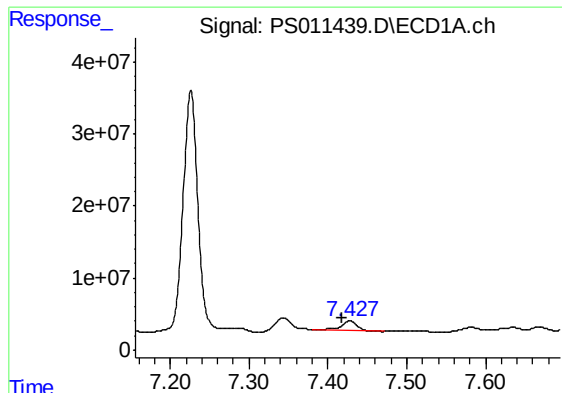
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 435217598
Conc: 448.52 ng/ml



#4 2,4-DCAA

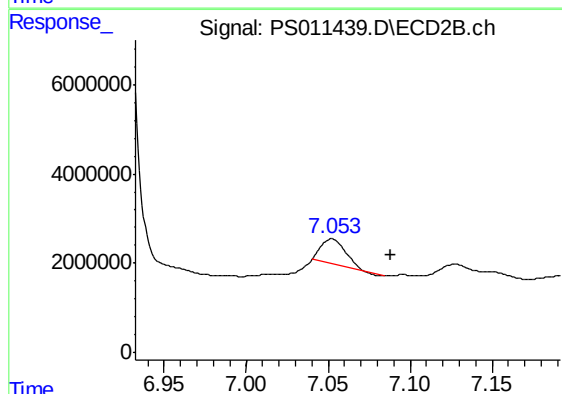
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 274642651
Conc: 487.80 ng/ml



#5 DICAMBA

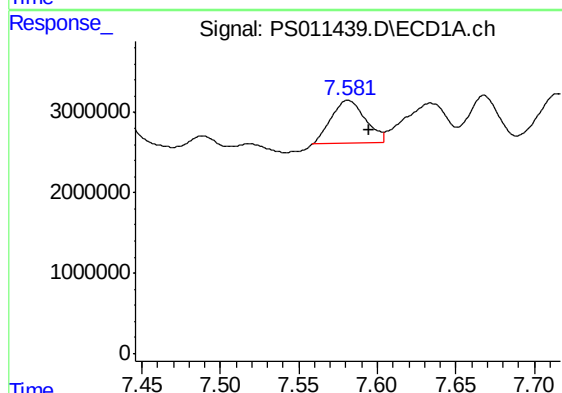
R.T.: 7.428 min
Delta R.T.: 0.009 min
Response: 18381745
Conc: 4.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
DRUM-COMP



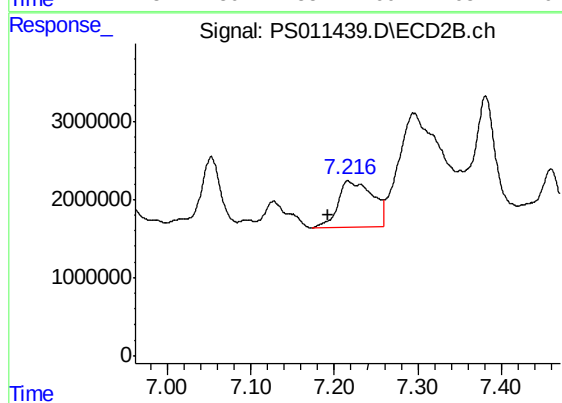
#5 DICAMBA

R.T.: 7.052 min
Delta R.T.: -0.036 min
Response: 5930401
Conc: 2.59 ng/ml



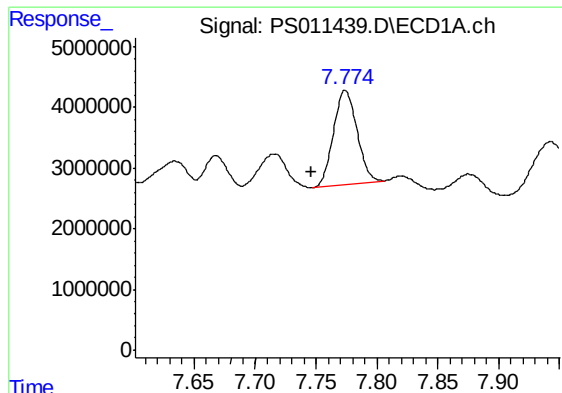
#6 MCPP

R.T.: 7.582 min
Delta R.T.: -0.013 min
Response: 8173341
Conc: 2.70 ug/ml



#6 MCPP

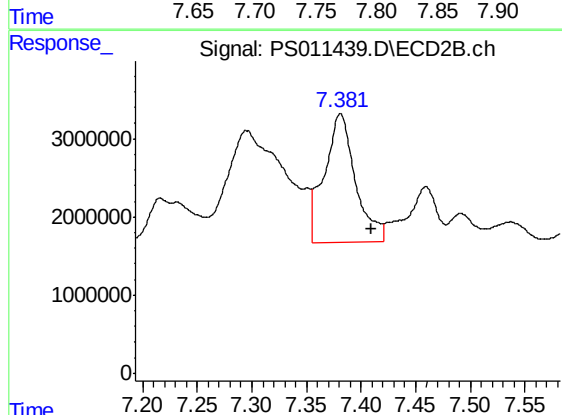
R.T.: 7.217 min
Delta R.T.: 0.025 min
Response: 16831885
Conc: 8.82 ug/ml



#7 MCPA

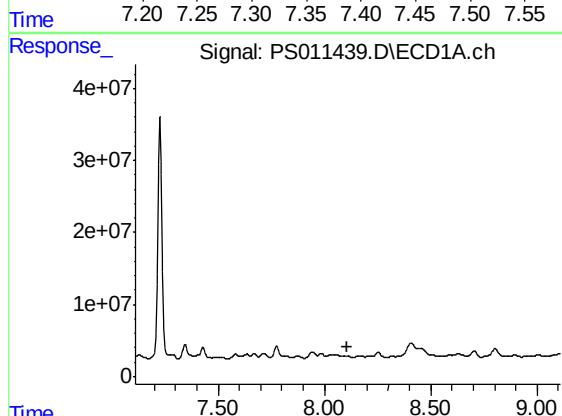
R.T.: 7.774 min
Delta R.T.: 0.028 min
Response: 20944403
Conc: 4.91 ug/ml

Instrument :
ECD_S
ClientSampleId :
DRUM-COMP



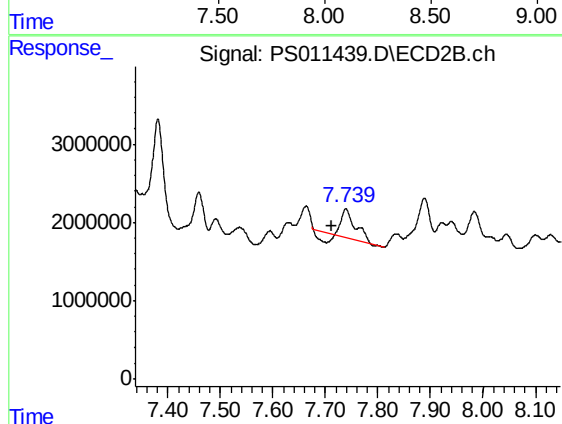
#7 MCPA

R.T.: 7.381 min
Delta R.T.: -0.029 min
Response: 32355942
Conc: 11.23 ug/ml



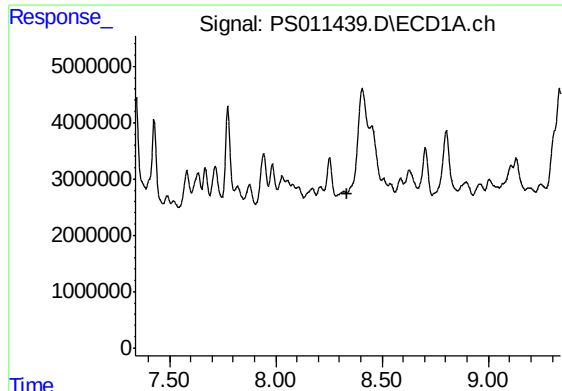
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.110 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

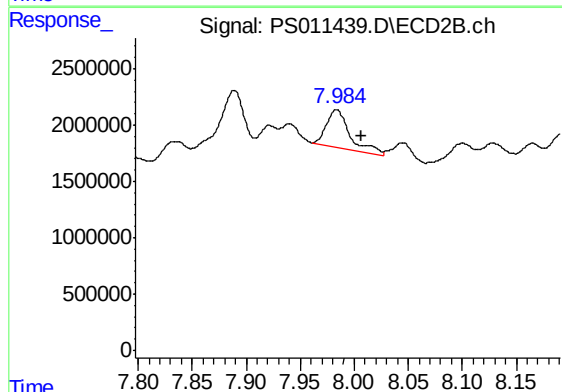
R.T.: 7.739 min
Delta R.T.: 0.026 min
Response: 5626513
Conc: 9.35 ng/ml



#9 2,4-D

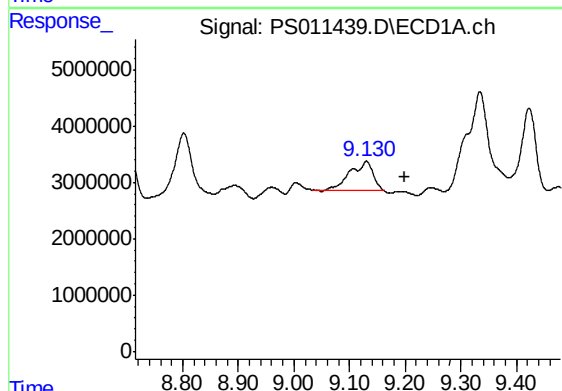
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
DRUM-COMP



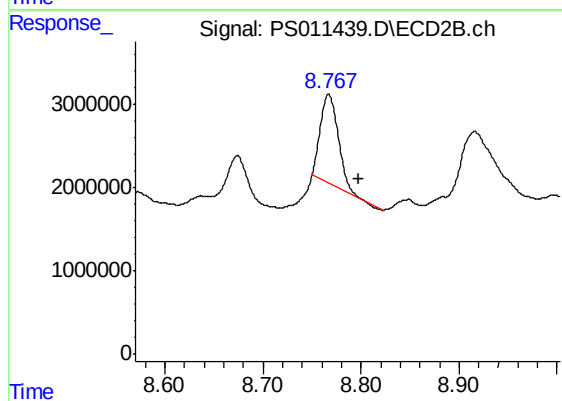
#9 2,4-D

R.T.: 7.984 min
Delta R.T.: -0.023 min
Response: 4946102
Conc: 6.60 ng/ml



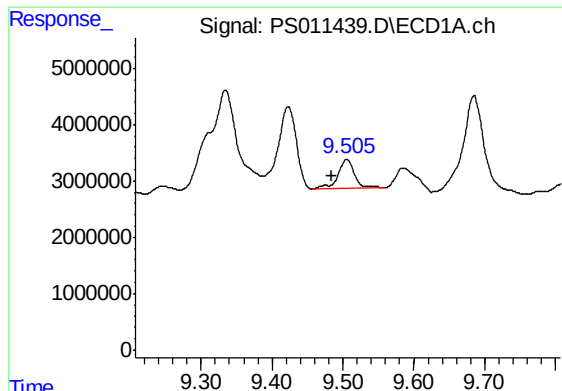
#11 2,4,5-TP (SILVEX)

R.T.: 9.131 min
Delta R.T.: -0.069 min
Response: 14727695
Conc: 2.78 ng/ml



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

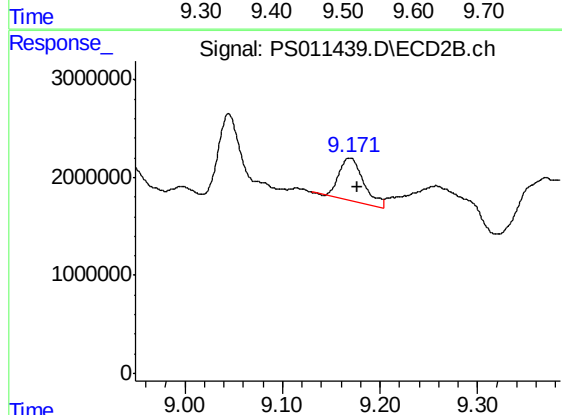
R.T.: 8.767 min
Delta R.T.: -0.031 min
Response: 13367843
Conc: 4.37 ng/ml



#12 2,4,5-T

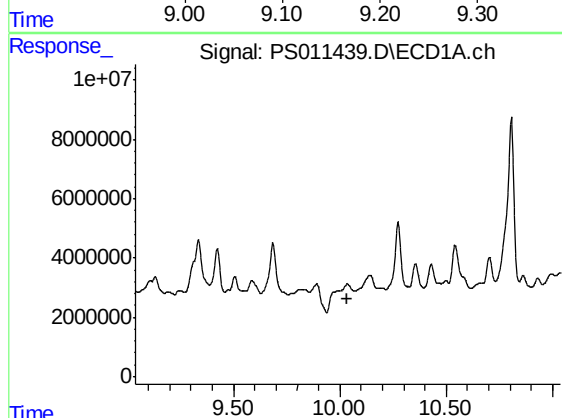
R.T.: 9.505 min
Delta R.T.: 0.021 min
Response: 8469171
Conc: 1.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
DRUM-COMP



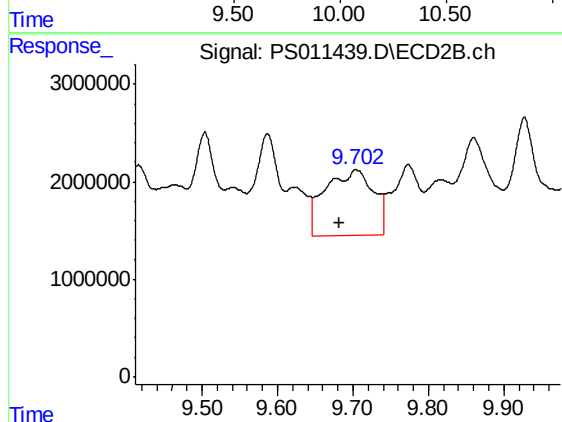
#12 2,4,5-T

R.T.: 9.169 min
Delta R.T.: -0.008 min
Response: 7753520
Conc: 2.56 ng/ml



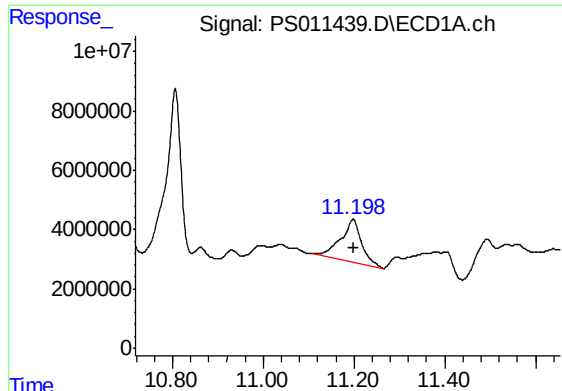
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.038 min
Response: 0
Conc: N.D.



#13 2,4-DB

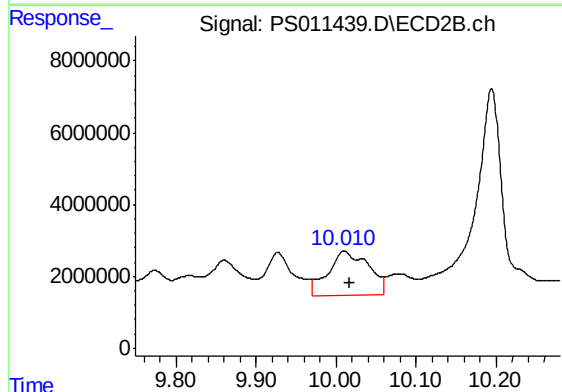
R.T.: 9.705 min
Delta R.T.: 0.022 min
Response: 29495799
Conc: 69.00 ng/ml



#14 DINOSEB

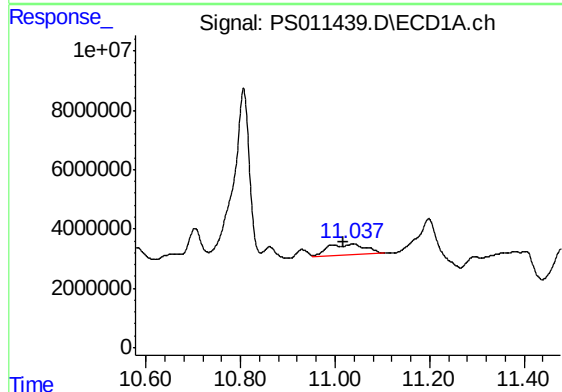
R.T.: 11.198 min
Delta R.T.: -0.001 min
Response: 45702653
Conc: 11.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
DRUM-COMP



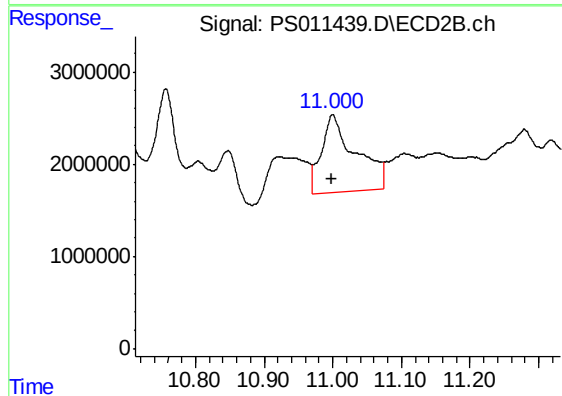
#14 DINOSEB

R.T.: 10.010 min
Delta R.T.: -0.007 min
Response: 42885593
Conc: 19.99 ng/ml



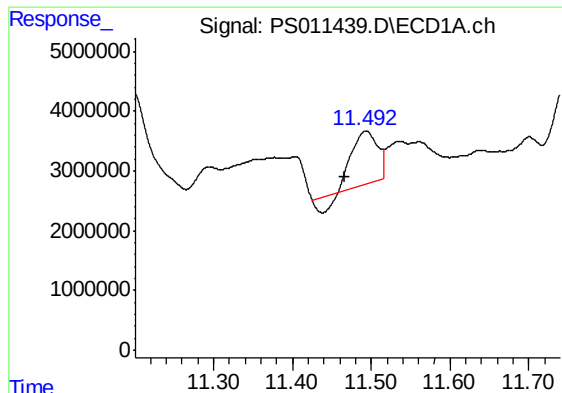
#15 Picloram

R.T.: 11.038 min
Delta R.T.: 0.020 min
Response: 21248659
Conc: 3.37 ng/ml



#15 Picloram

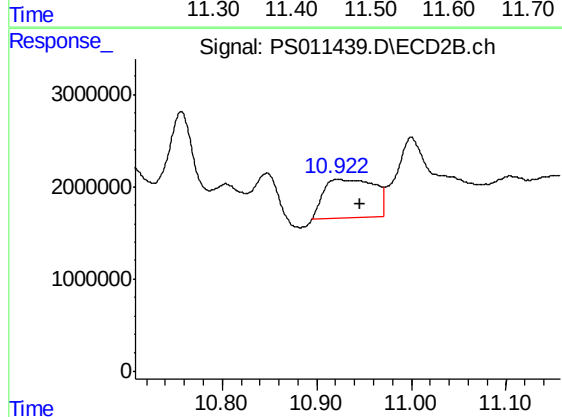
R.T.: 11.000 min
Delta R.T.: 0.000 min
Response: 29117929
Conc: 6.66 ng/ml



#16 DCPA

R.T.: 11.493 min
Delta R.T.: 0.027 min
Response: 17417569
Conc: 2.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
DRUM-COMP



#16 DCPA

R.T.: 10.923 min
Delta R.T.: -0.023 min
Response: 15394253
Conc: 4.07 ng/ml