

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051021\
 Data File : PS014983.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2021 04:33
 Operator : DD\AJ
 Sample : M2295-07
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleID :
 DRUM-D-E

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 07:06:55 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	7.156	6.884	975.6E6	340.3E6	583.070	703.224
Target Compounds							
1) T	Dalapon	2.971	2.572	114.0E6	70876643	55.740	104.861 #
2) T	3,5-DICHL...	6.445f	6.075	5254595	51440973	2.242	66.589 #
3) T	4-Nitroph...	7.042f	6.479	7506889	4474490	9.028	15.066 #
5) T	DICAMBA	7.330	7.017	22142161	9087609	3.379	4.243 #
6) T	MCP	7.504	0.000	8765774	0	1.793	N.D. #
7) T	MCPA	7.649	0.000	89931519	0	12.945	N.D. #
8) T	DICHLORPROP	8.034	7.707	10522274	120.9E6	6.597	223.492 #
9) T	2,4-D	8.321f	0.000	19640990	0	11.037	N.D. #
10) T	Pentachlo...	8.565	8.395	10046579	5606045	<MDL	<MDL #
11) T	2,4,5-TP ...	9.109	8.732	10473653	4959519	1.146	1.721 #
12) T	2,4,5-T	9.406	9.153	18052163	3659031	1.974	1.371 #
13) T	2,4-DB	9.979	9.652	50684743	6611204	29.210	18.741 #
14) T	DINOS	11.057	9.991	37311123	4516850	5.203	2.205 #
15) T	Picloram	10.938	10.975	183.8E6	60247788	15.133	15.120
16) T	DCPA	11.358	10.897	3192320	7822383	<MDL	1.835 #

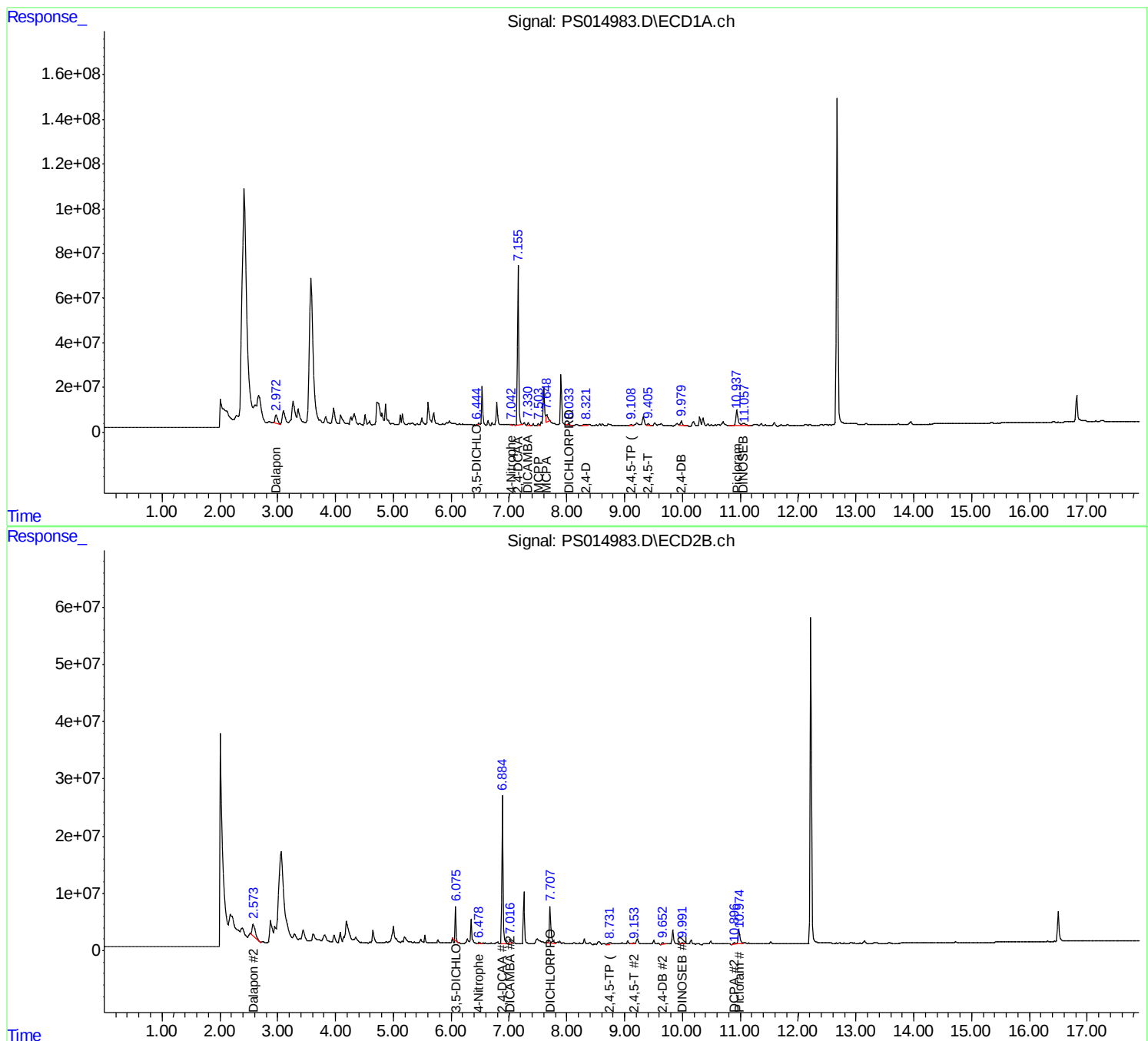
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

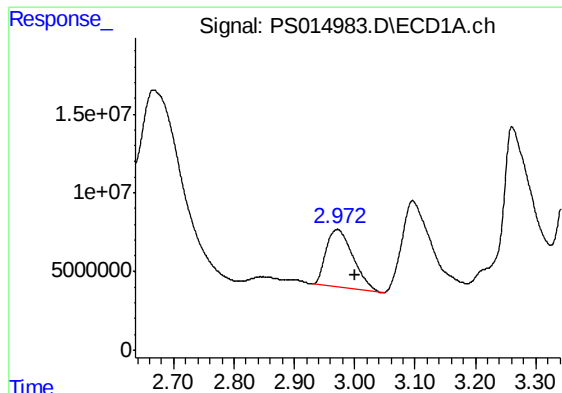
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Quant Time: May 11 07:06:55 2021
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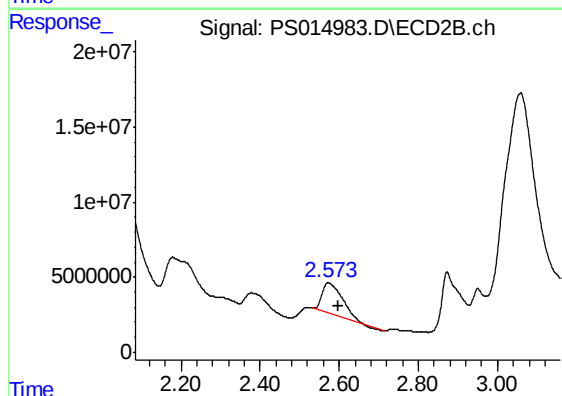




#1 Dalapon

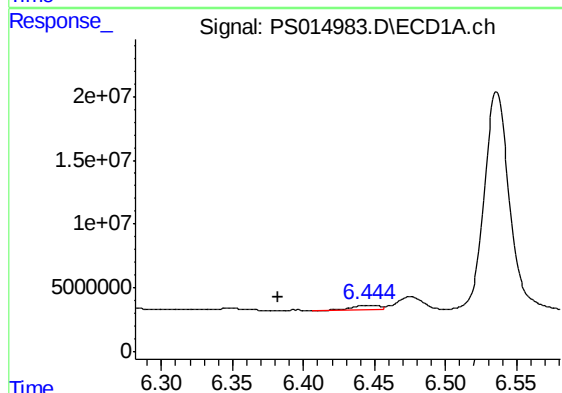
R.T.: 2.971 min
Delta R.T.: -0.030 min
Response: 114009518
Conc: 55.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
DRUM-D-E



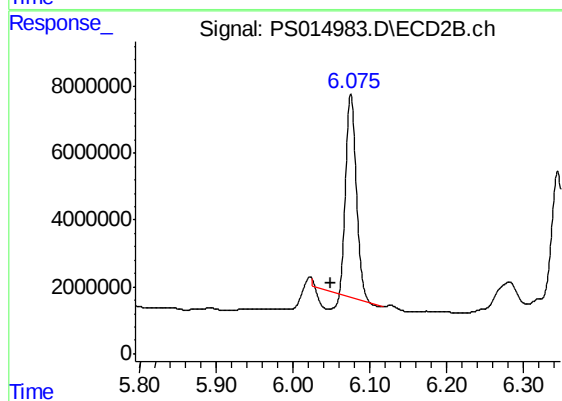
#1 Dalapon

R.T.: 2.572 min
Delta R.T.: -0.027 min
Response: 70876643
Conc: 104.86 ng/ml



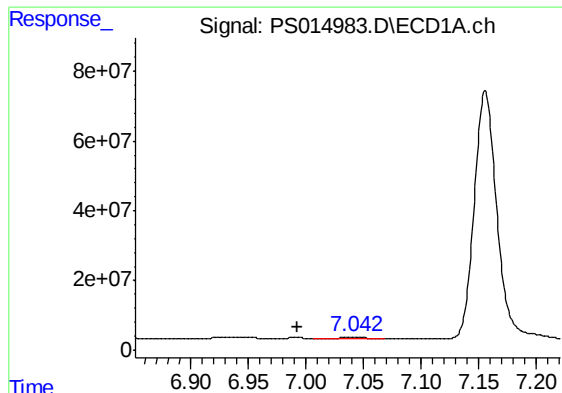
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.445 min
Delta R.T.: 0.064 min
Response: 5254595
Conc: 2.24 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

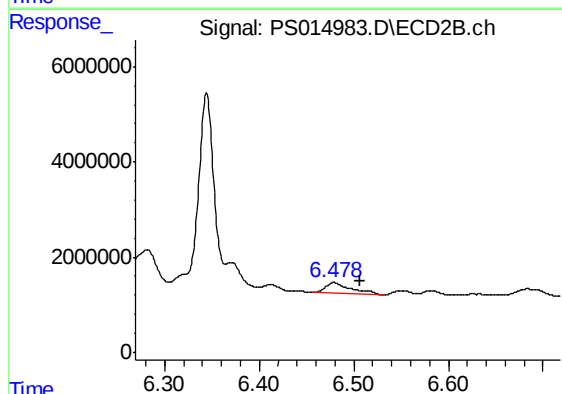
R.T.: 6.075 min
Delta R.T.: 0.026 min
Response: 51440973
Conc: 66.59 ng/ml



#3 4-Nitrophenol

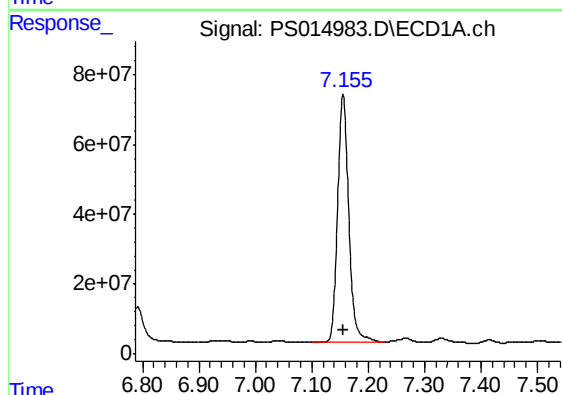
R.T.: 7.042 min
Delta R.T.: 0.050 min
Response: 7506889
Conc: 9.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
DRUM-D-E



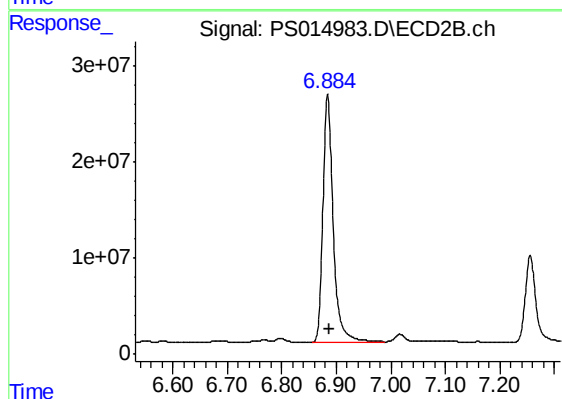
#3 4-Nitrophenol

R.T.: 6.479 min
Delta R.T.: -0.027 min
Response: 4474490
Conc: 15.07 ng/ml



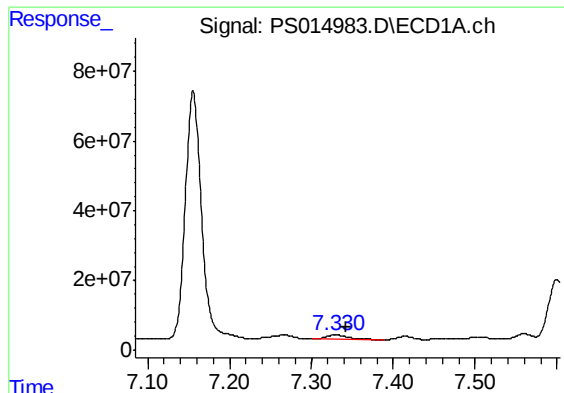
#4 2,4-DCAA

R.T.: 7.156 min
Delta R.T.: 0.000 min
Response: 975622103
Conc: 583.07 ng/ml



#4 2,4-DCAA

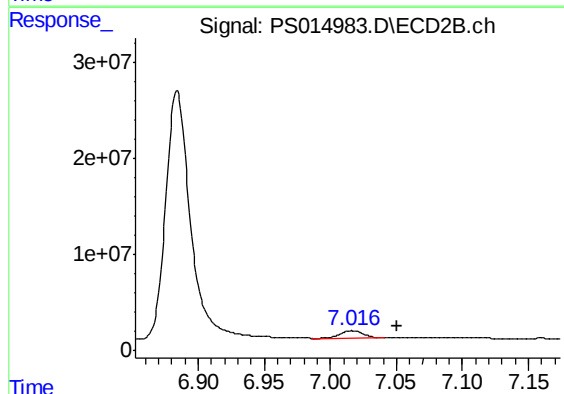
R.T.: 6.884 min
Delta R.T.: -0.002 min
Response: 340299092
Conc: 703.22 ng/ml



#5 DICAMBA

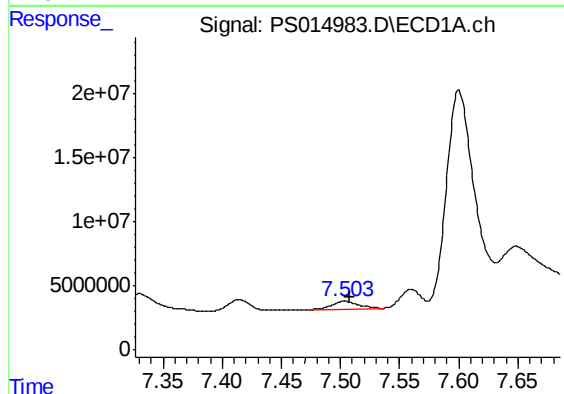
R.T.: 7.330 min
Delta R.T.: -0.013 min
Response: 22142161
Conc: 3.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
DRUM-D-E



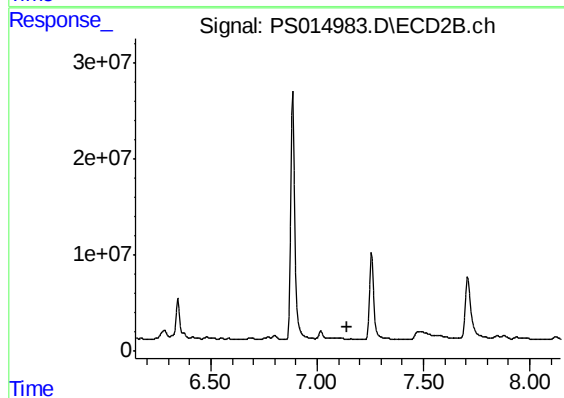
#5 DICAMBA

R.T.: 7.017 min
Delta R.T.: -0.034 min
Response: 9087609
Conc: 4.24 ng/ml



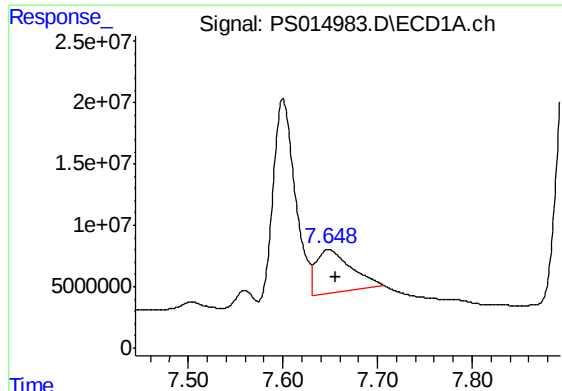
#6 MCP

R.T.: 7.504 min
Delta R.T.: -0.004 min
Response: 8765774
Conc: 1.79 ug/ml



#6 MCP

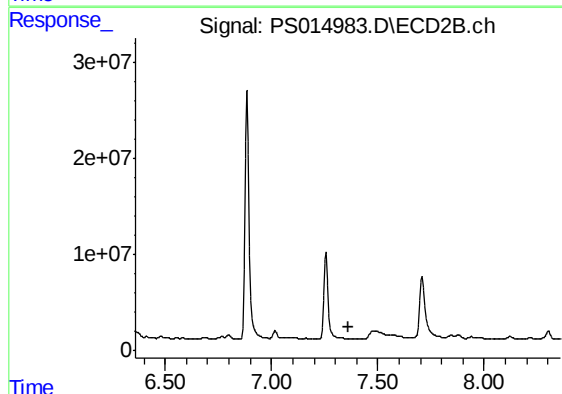
R.T.: 0.000 min
Exp R.T. : 7.144 min
Response: 0
Conc: N.D.



#7 MCPA

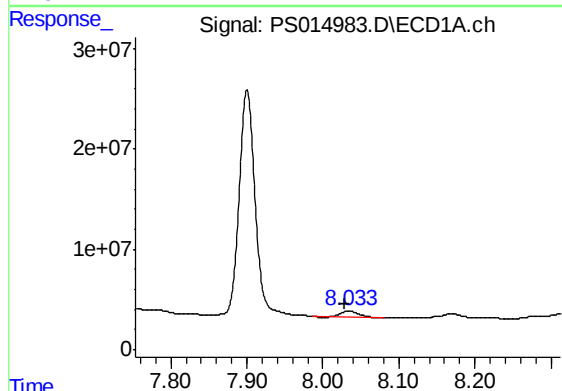
R.T.: 7.649 min
Delta R.T.: -0.007 min
Response: 89931519
Conc: 12.95 ug/ml

Instrument :
ECD_S
ClientSampleId :
DRUM-D-E



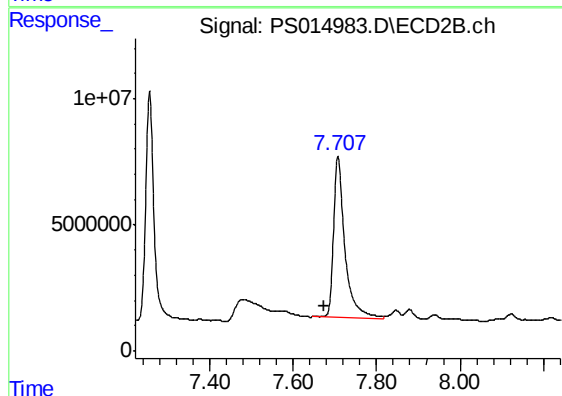
#7 MCPA

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



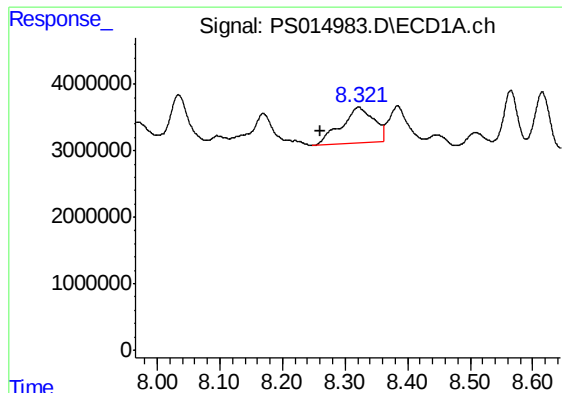
#8 DICHLORPROP

R.T.: 8.034 min
Delta R.T.: 0.006 min
Response: 10522274
Conc: 6.60 ng/ml



#8 DICHLORPROP

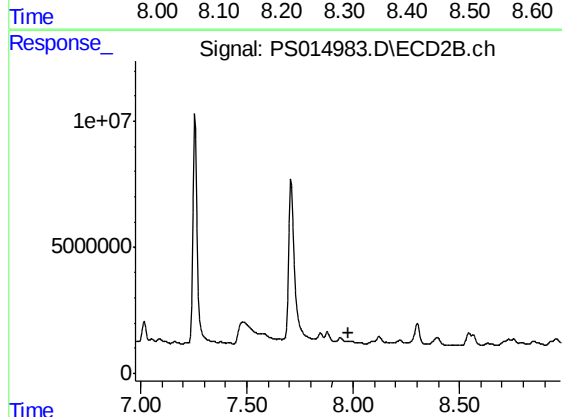
R.T.: 7.707 min
Delta R.T.: 0.031 min
Response: 120862939
Conc: 223.49 ng/ml



#9 2,4-D

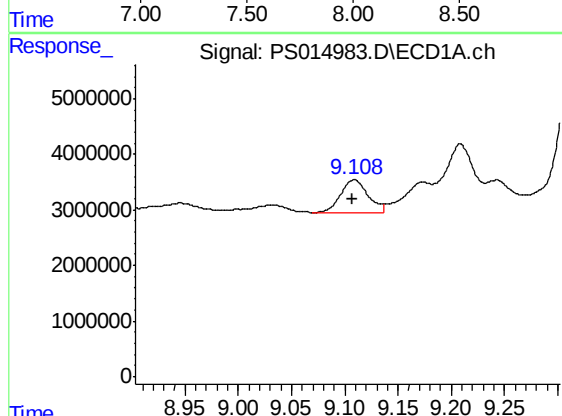
R.T.: 8.321 min
Delta R.T.: 0.061 min
Response: 19640990
Conc: 11.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
DRUM-D-E



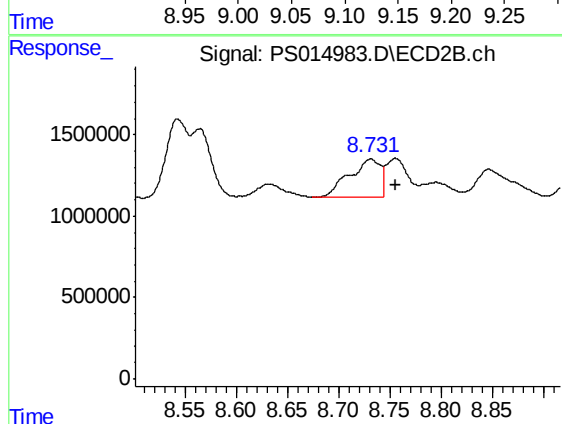
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.975 min
Response: 0
Conc: N.D.



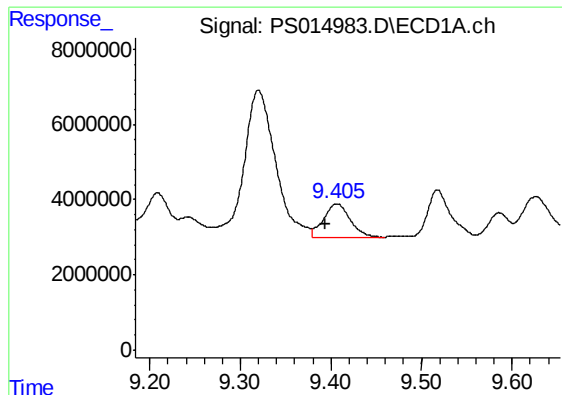
#11 2,4,5-TP (SILVEX)

R.T.: 9.109 min
Delta R.T.: 0.001 min
Response: 10473653
Conc: 1.15 ng/ml



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

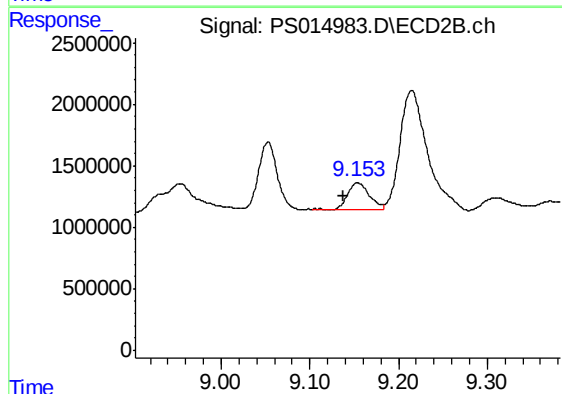
R.T.: 8.732 min
Delta R.T.: -0.025 min
Response: 4959519
Conc: 1.72 ng/ml



#12 2,4,5-T

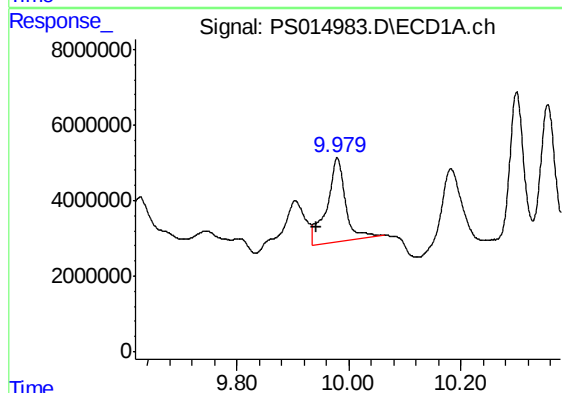
R.T.: 9.406 min
Delta R.T.: 0.013 min
Response: 18052163
Conc: 1.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
DRUM-D-E



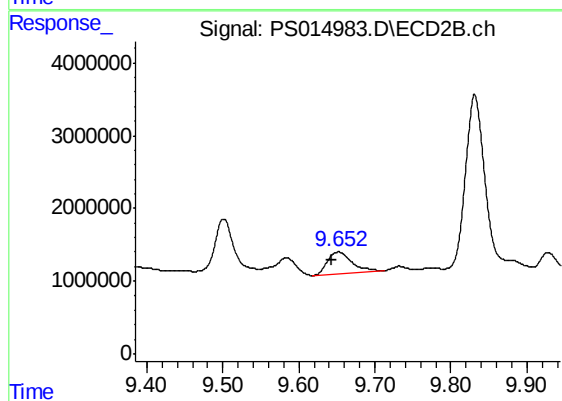
#12 2,4,5-T

R.T.: 9.153 min
Delta R.T.: 0.016 min
Response: 3659031
Conc: 1.37 ng/ml



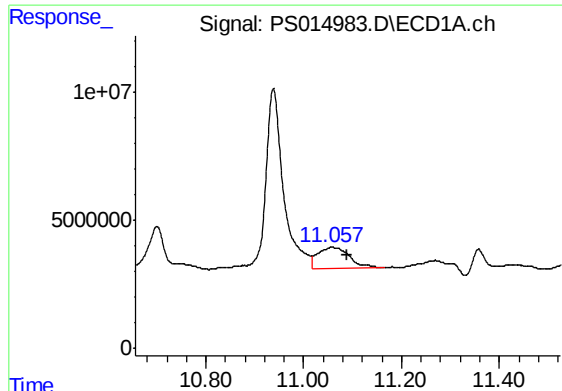
#13 2,4-DB

R.T.: 9.979 min
Delta R.T.: 0.037 min
Response: 50684743
Conc: 29.21 ng/ml



#13 2,4-DB

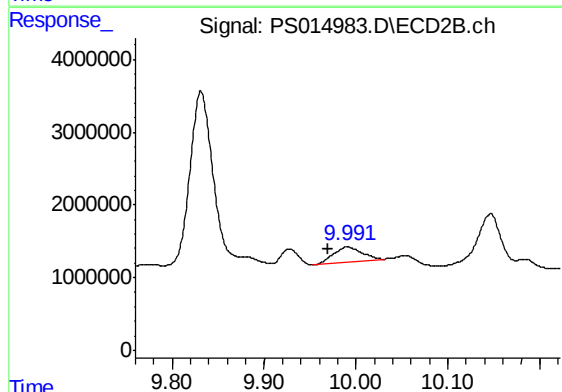
R.T.: 9.652 min
Delta R.T.: 0.009 min
Response: 6611204
Conc: 18.74 ng/ml



#14 DINOSEB

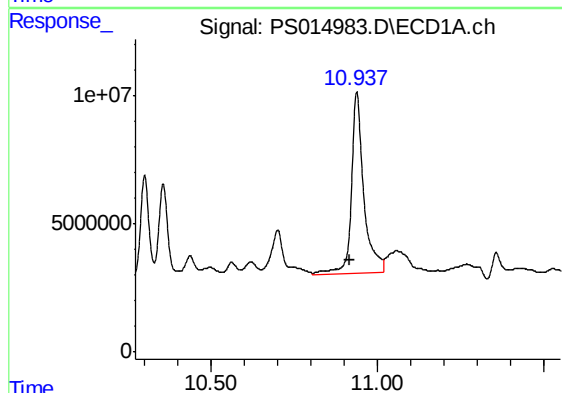
R.T.: 11.057 min
Delta R.T.: -0.031 min
Response: 37311123
Conc: 5.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
DRUM-D-E



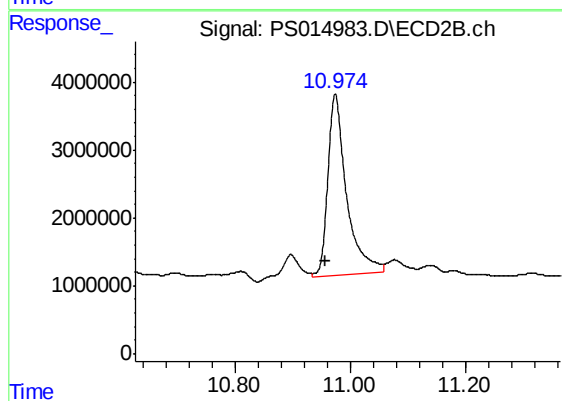
#14 DINOSEB

R.T.: 9.991 min
Delta R.T.: 0.021 min
Response: 4516850
Conc: 2.21 ng/ml



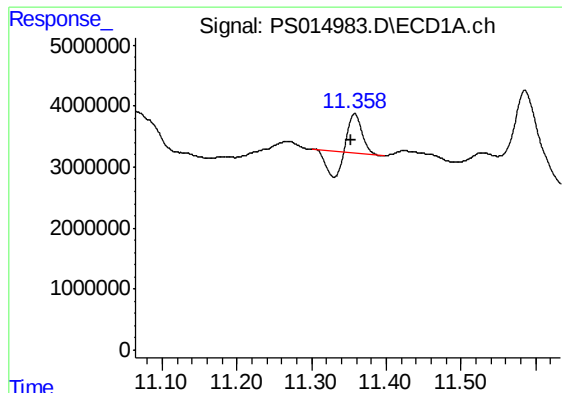
#15 Picloram

R.T.: 10.938 min
Delta R.T.: 0.019 min
Response: 183829896
Conc: 15.13 ng/ml



#15 Picloram

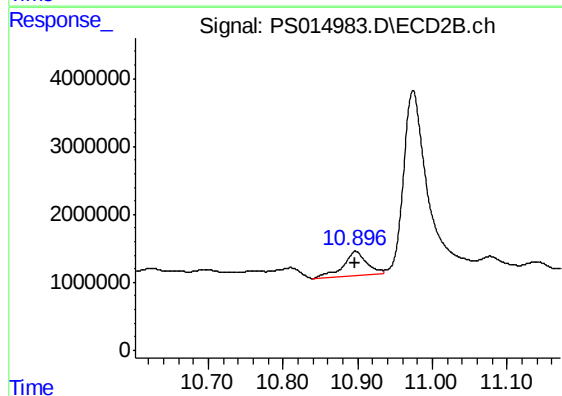
R.T.: 10.975 min
Delta R.T.: 0.016 min
Response: 60247788
Conc: 15.12 ng/ml



#16 DCPA

R.T.: 11.358 min
Delta R.T.: 0.004 min
Response: 3192320
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
DRUM-D-E



#16 DCPA

R.T.: 10.897 min
Delta R.T.: 0.001 min
Response: 7822383
Conc: 1.84 ng/ml