

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041621\
 Data File : PS014681.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2021 20:51
 Operator : DD\AJ
 Sample : M2030-04
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ETGI-304

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 00:50:42 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	7.157	6.884	945.1E6	284.2E6	621.290	610.609
Target Compounds							
1) T	Dalapon	2.969	2.569	100.9E6	87683480	55.958	134.727 #
2) T	3,5-DICHL...	6.336f	6.074	516113	80284629	<MDL	109.485 #
3) T	4-Nitroph...	6.995	6.518	4151779	2658210	5.109	9.415 #
5) T	DICAMBA	7.333	7.017	8879795	14815030	1.526	7.325 #
6) T	MCPD	7.506	7.185	7681318	1855777	1.764	1.102 #
7) T	MCPA	7.644	0.000	45372419	0	7.291	N.D. #
8) T	DICHLORPROP	8.043	7.707	8581298	16667377	6.132	33.016 #
9) T	2,4-D	8.320f	7.911f	9652017	1324472	6.071	2.382 #
10) T	Pentachlo...	8.571	8.384	979745	2900775	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.722	0	43411536	N.D.	15.892
12) T	2,4,5-T	9.335f	0.000	91436698	0	11.115	N.D. #
13) T	2,4-DB	9.908	9.583f	43863367	2973906	28.824	8.573 #
14) T	DINOSB	11.063	9.985	89831942	7600864	13.941	3.947 #
15) T	Picloram	10.940	10.980	11680429	5237320	1.044	1.397 #
16) T	DCPA	11.368	10.897	4181284	2937670	<MDL	<MDL #

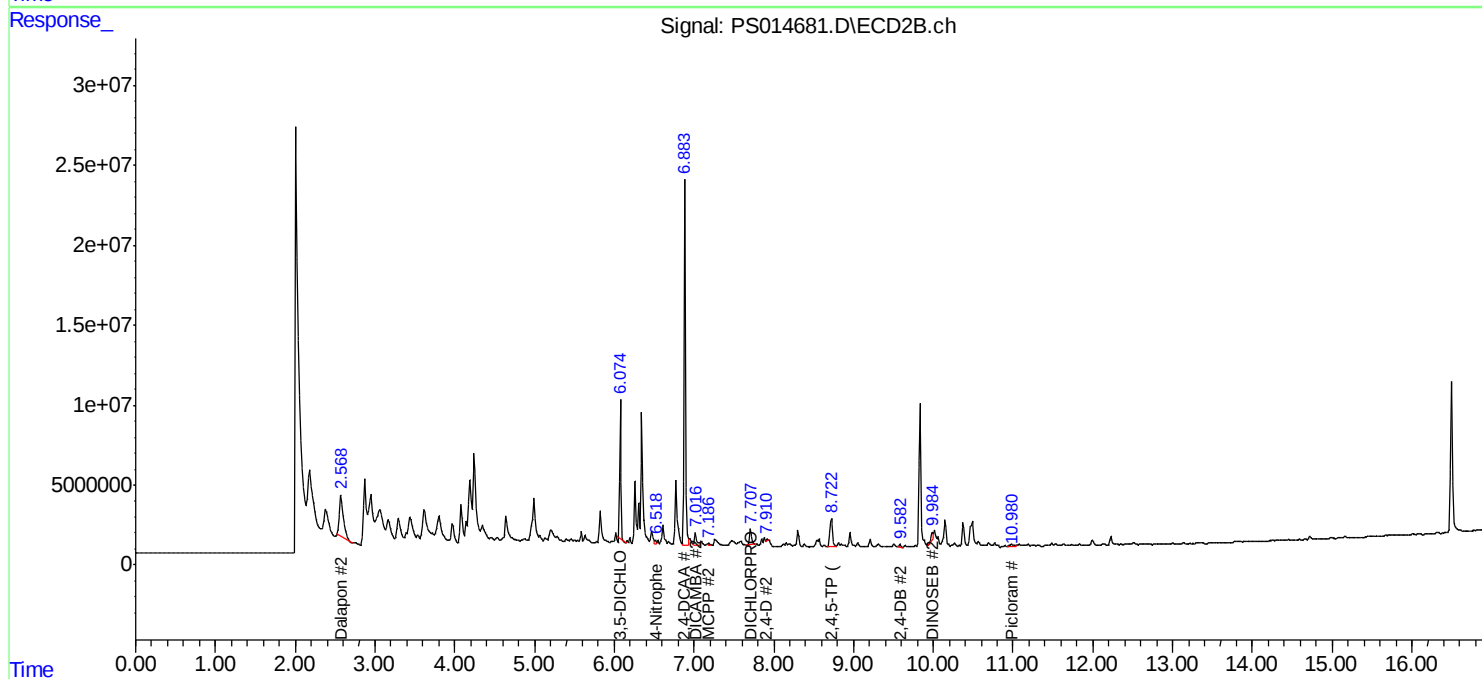
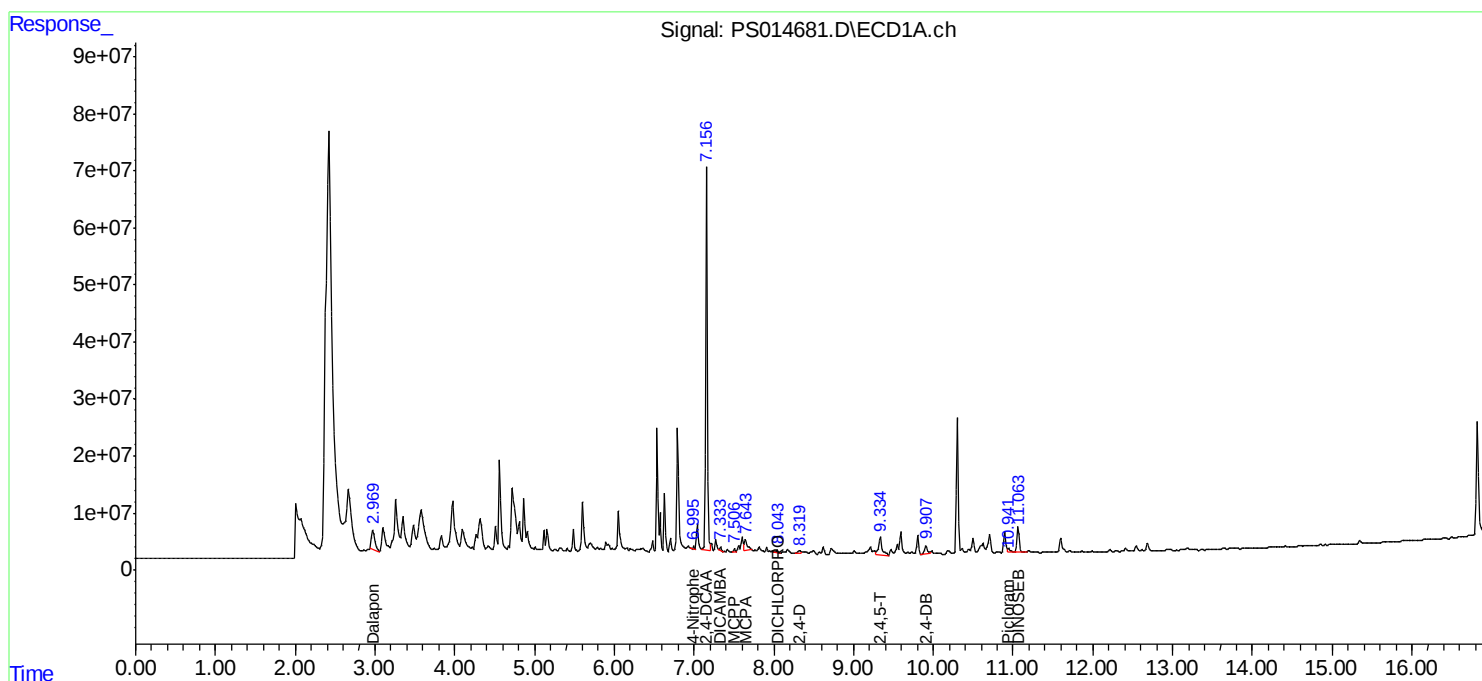
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

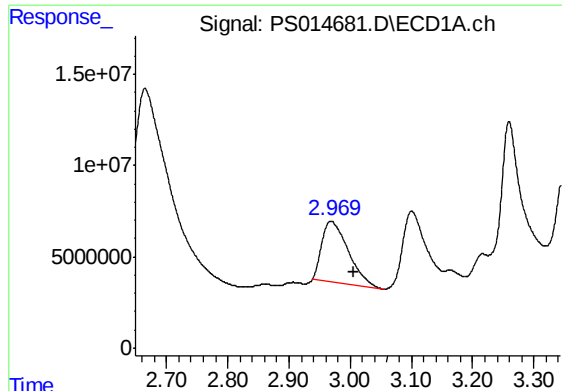
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Operator : DD\AJ
Sample : M2030-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
ETGI-304

Integration File signal 1: autoint1.e
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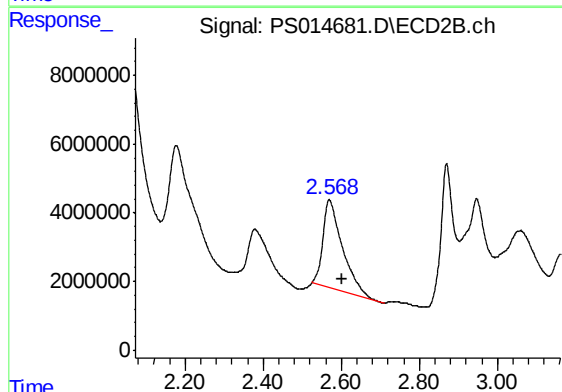




#1 Dalapon

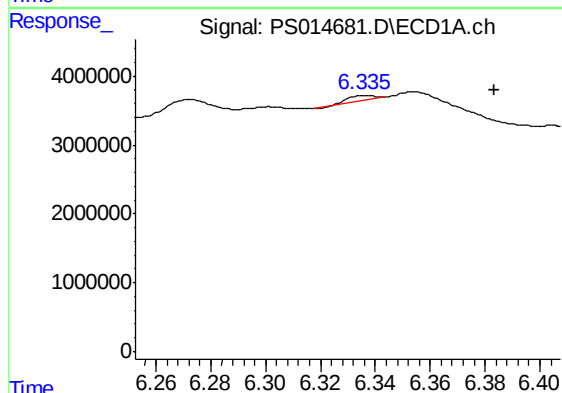
R.T.: 2.969 min
Delta R.T.: -0.037 min
Response: 100902064
Conc: 55.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-304



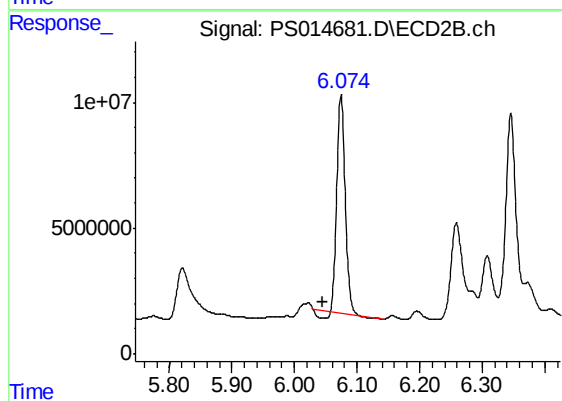
#1 Dalapon

R.T.: 2.569 min
Delta R.T.: -0.034 min
Response: 87683480
Conc: 134.73 ng/ml



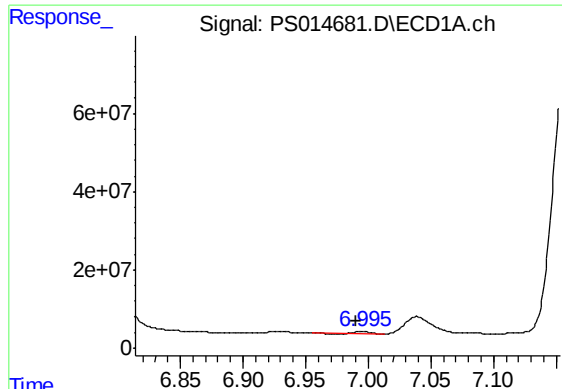
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.336 min
Delta R.T.: -0.047 min
Response: 516113
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

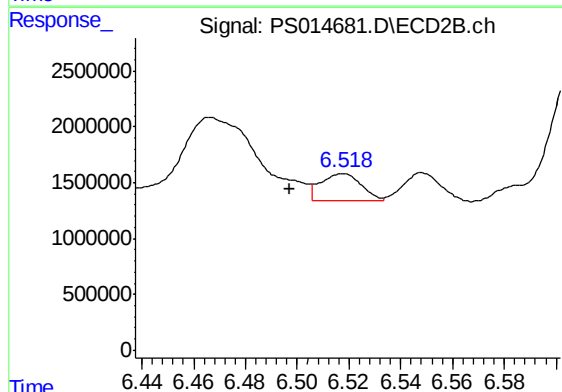
R.T.: 6.074 min
Delta R.T.: 0.029 min
Response: 80284629
Conc: 109.48 ng/ml



#3 4-Nitrophenol

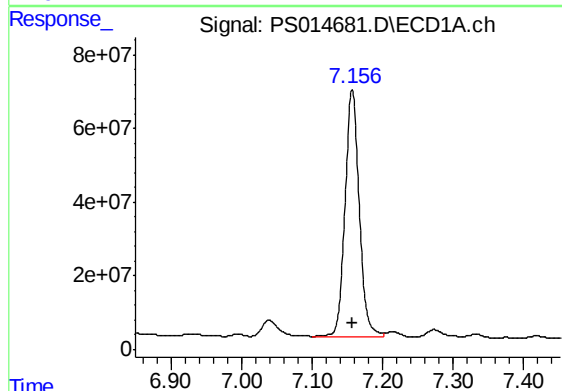
R.T.: 6.995 min
Delta R.T.: 0.004 min
Response: 4151779
Conc: 5.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-304



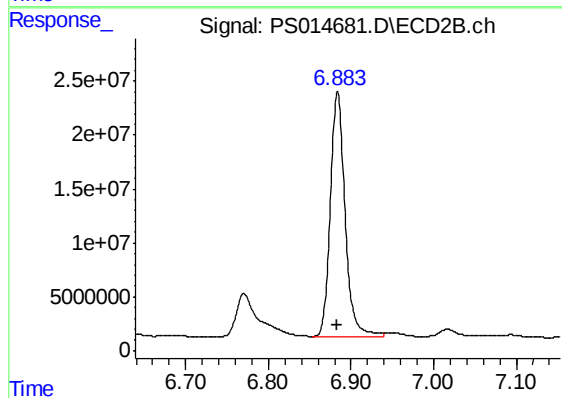
#3 4-Nitrophenol

R.T.: 6.518 min
Delta R.T.: 0.021 min
Response: 2658210
Conc: 9.42 ng/ml



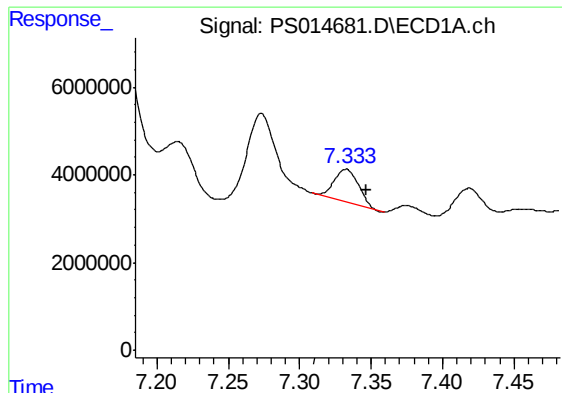
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 945103211
Conc: 621.29 ng/ml



#4 2,4-DCAA

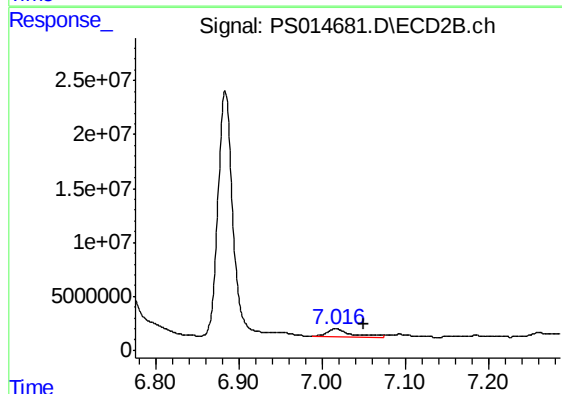
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 284210799
Conc: 610.61 ng/ml



#5 DICAMBA

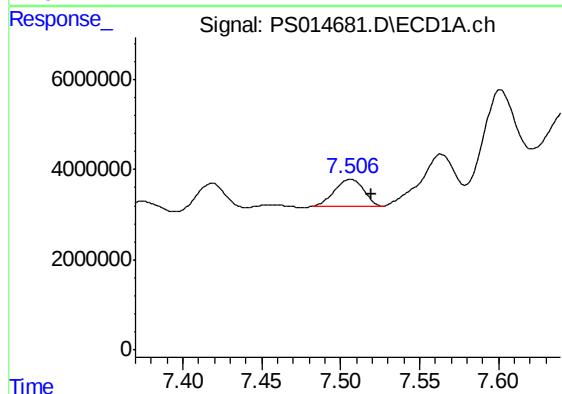
R.T.: 7.333 min
Delta R.T.: -0.014 min
Response: 8879795
Conc: 1.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-304



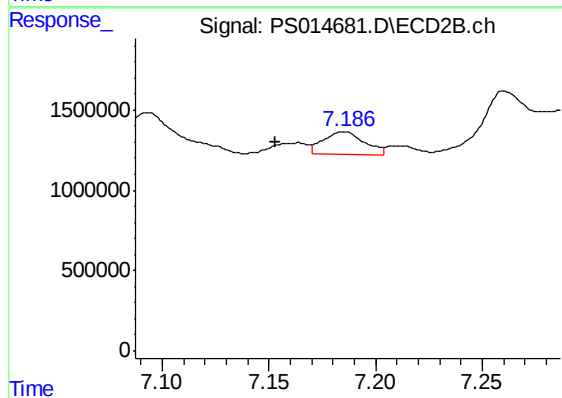
#5 DICAMBA

R.T.: 7.017 min
Delta R.T.: -0.034 min
Response: 14815030
Conc: 7.33 ng/ml



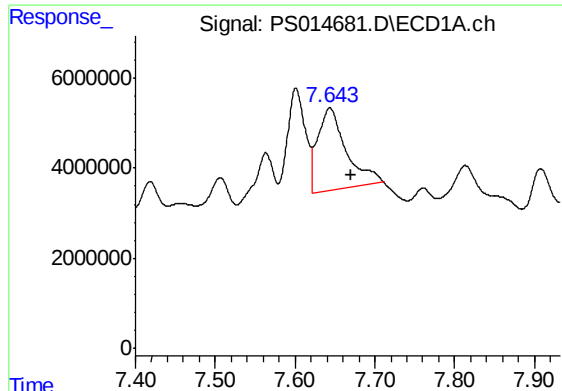
#6 MCPP

R.T.: 7.506 min
Delta R.T.: -0.013 min
Response: 7681318
Conc: 1.76 ug/ml



#6 MCPP

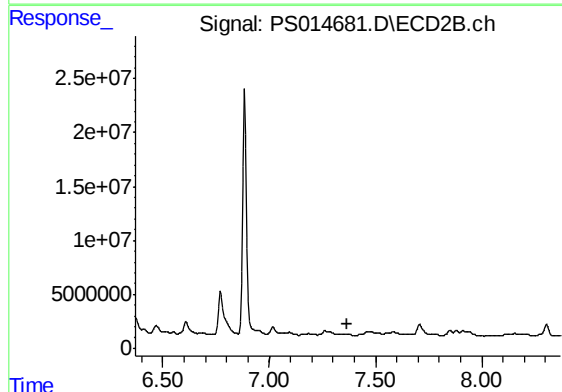
R.T.: 7.185 min
Delta R.T.: 0.032 min
Response: 1855777
Conc: 1.10 ug/ml



#7 MCPA

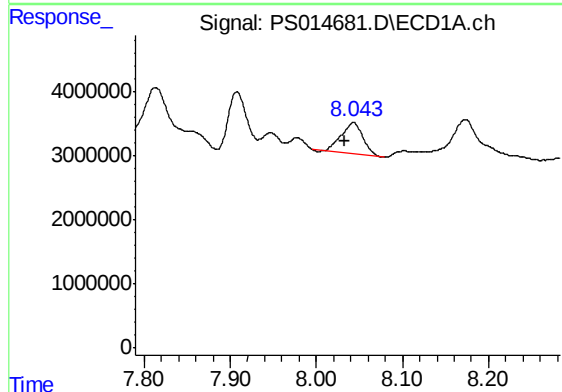
R.T.: 7.644 min
Delta R.T.: -0.026 min
Response: 45372419
Conc: 7.29 ug/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-304



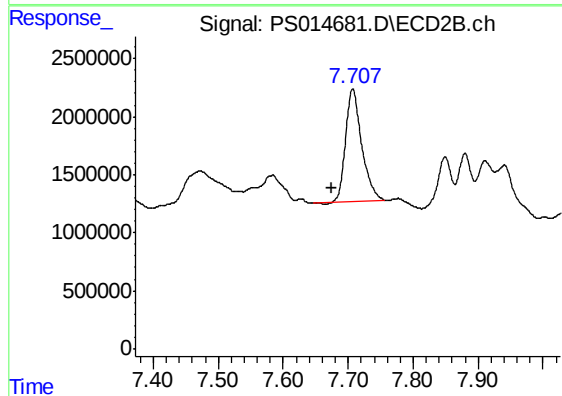
#7 MCPA

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



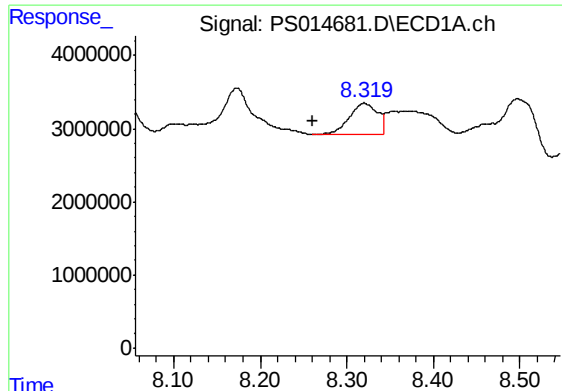
#8 DICHLORPROP

R.T.: 8.043 min
Delta R.T.: 0.011 min
Response: 8581298
Conc: 6.13 ng/ml



#8 DICHLORPROP

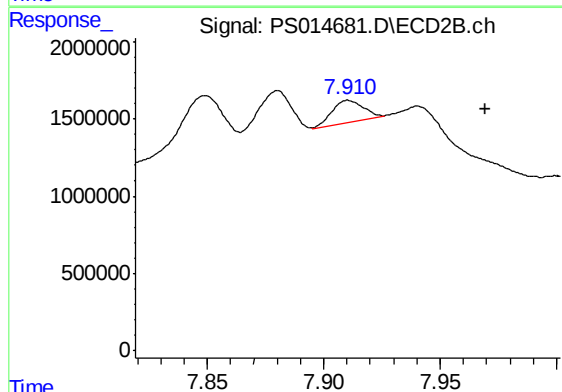
R.T.: 7.707 min
Delta R.T.: 0.032 min
Response: 16667377
Conc: 33.02 ng/ml



#9 2,4-D

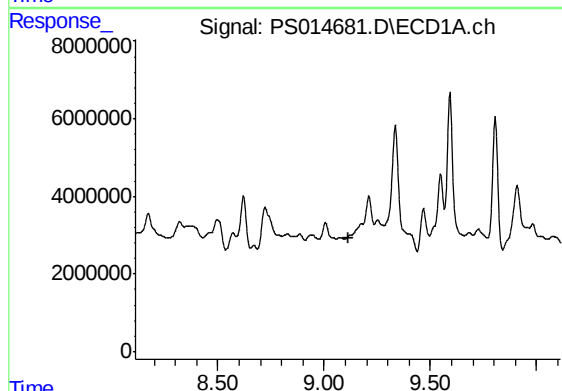
R.T.: 8.320 min
Delta R.T.: 0.059 min
Response: 9652017
Conc: 6.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-304



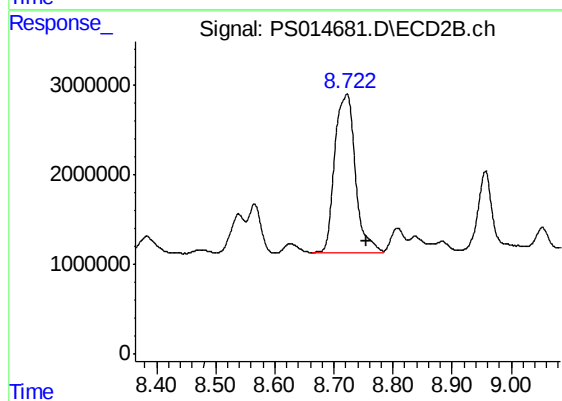
#9 2,4-D

R.T.: 7.911 min
Delta R.T.: -0.059 min
Response: 1324472
Conc: 2.38 ng/ml



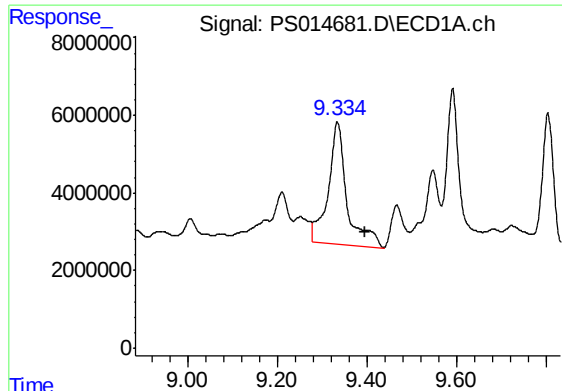
#11 2,4,5-TP (SILVEX)

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



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

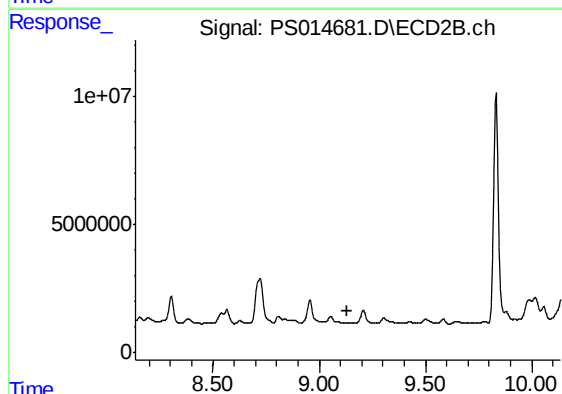
R.T.: 8.722 min
Delta R.T.: -0.034 min
Response: 43411536
Conc: 15.89 ng/ml



#12 2,4,5-T

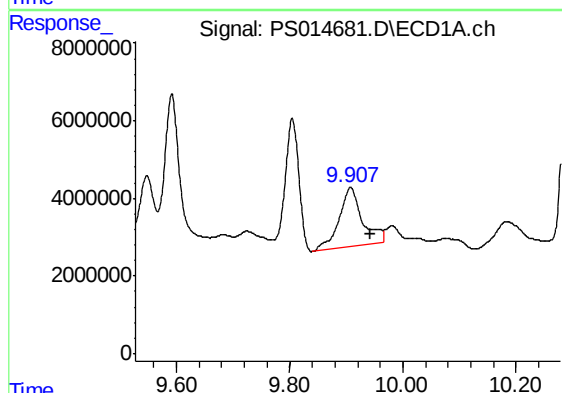
R.T.: 9.335 min
Delta R.T.: -0.061 min
Response: 91436698
Conc: 11.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-304



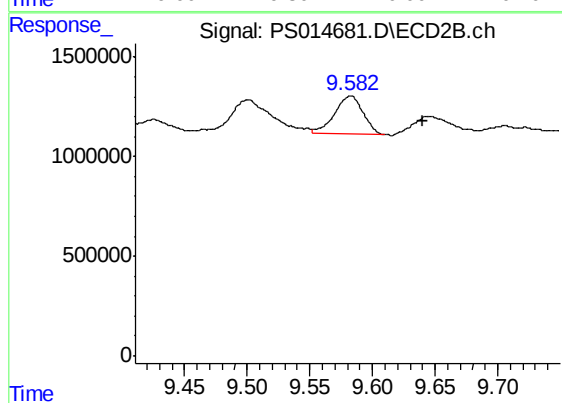
#12 2,4,5-T

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



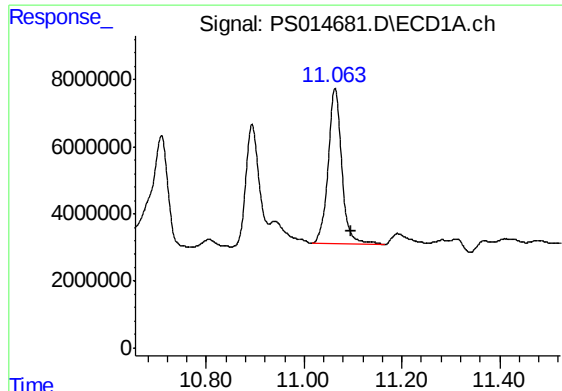
#13 2,4-DB

R.T.: 9.908 min
Delta R.T.: -0.035 min
Response: 43863367
Conc: 28.82 ng/ml



#13 2,4-DB

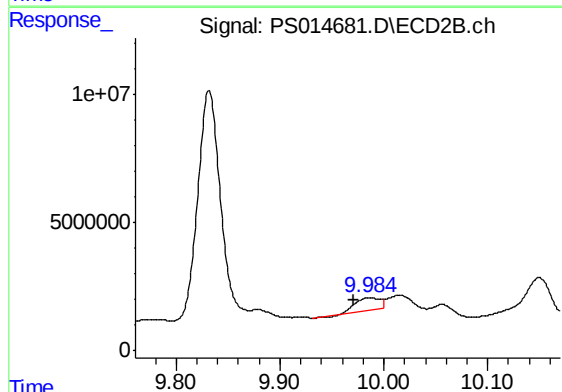
R.T.: 9.583 min
Delta R.T.: -0.057 min
Response: 2973906
Conc: 8.57 ng/ml



#14 DINOSEB

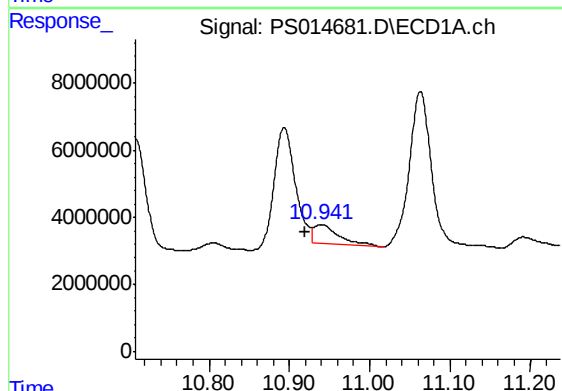
R.T.: 11.063 min
Delta R.T.: -0.034 min
Response: 89831942
Conc: 13.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-304



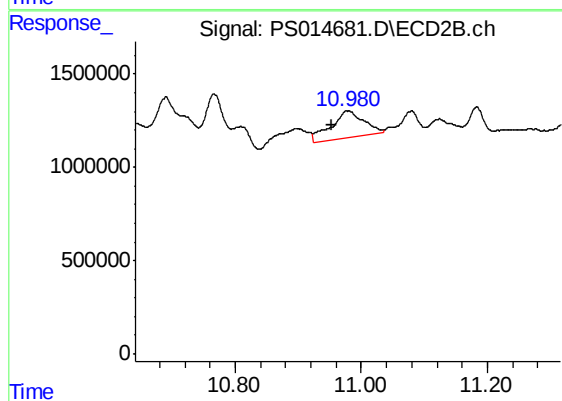
#14 DINOSEB

R.T.: 9.985 min
Delta R.T.: 0.014 min
Response: 7600864
Conc: 3.95 ng/ml



#15 Picloram

R.T.: 10.940 min
Delta R.T.: 0.021 min
Response: 11680429
Conc: 1.04 ng/ml



#15 Picloram

R.T.: 10.980 min
Delta R.T.: 0.027 min
Response: 5237320
Conc: 1.40 ng/ml