

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
 Data File : PS015233.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2021 02:15
 Operator : DD\AJ
 Sample : M2580-33
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B6(0-6)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 05:59:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.226	6.784	971.8E6	225.6E6	385.559	421.073
Target Compounds							
1) T	Dalapon	3.004	2.490	86181986	49112887	32.789	75.044 #
2) T	3,5-DICHL...	6.472	5.950	4537784	2593030	1.316	3.210 #
3) T	4-Nitroph...	7.065	6.389	20352320	15652846	14.437	49.196 #
5) T	DICAMBA	7.406	6.993f	14094650	5340928	1.479	2.414 #
6) T	MCPD	7.589	7.101f	13778759	3968671	1.915	2.246
7) T	MCPA	7.775	7.306f	2326048	31512571	<MDL	12.126 #
8) T	DICHLORPROP	8.123	7.588	7875680	25819418	3.420	47.526 #
9) T	2,4-D	0.000	7.849	0	6398230	N.D.	9.935
10) T	Pentachlo...	8.654	8.292	145.5E6	38168797	4.496	5.185
11) T	2,4,5-TP ...	9.173	8.611f	39438719	1013652	3.178	<MDL #
12) T	2,4,5-T	9.435f	9.079f	123.1E6	3124774	10.250	1.079 #
13) T	2,4-DB	10.013	0.000	31312235	0	12.296	N.D. #
14) T	DINOSEB	11.166f	9.874	93698044	5791582	11.728	3.171 #
15) T	Picloram	10.992	10.863	54884402	6485591	3.313	1.562 #
16) T	DCPA	11.443	10.796	14144146	7029531	<MDL	1.631 #

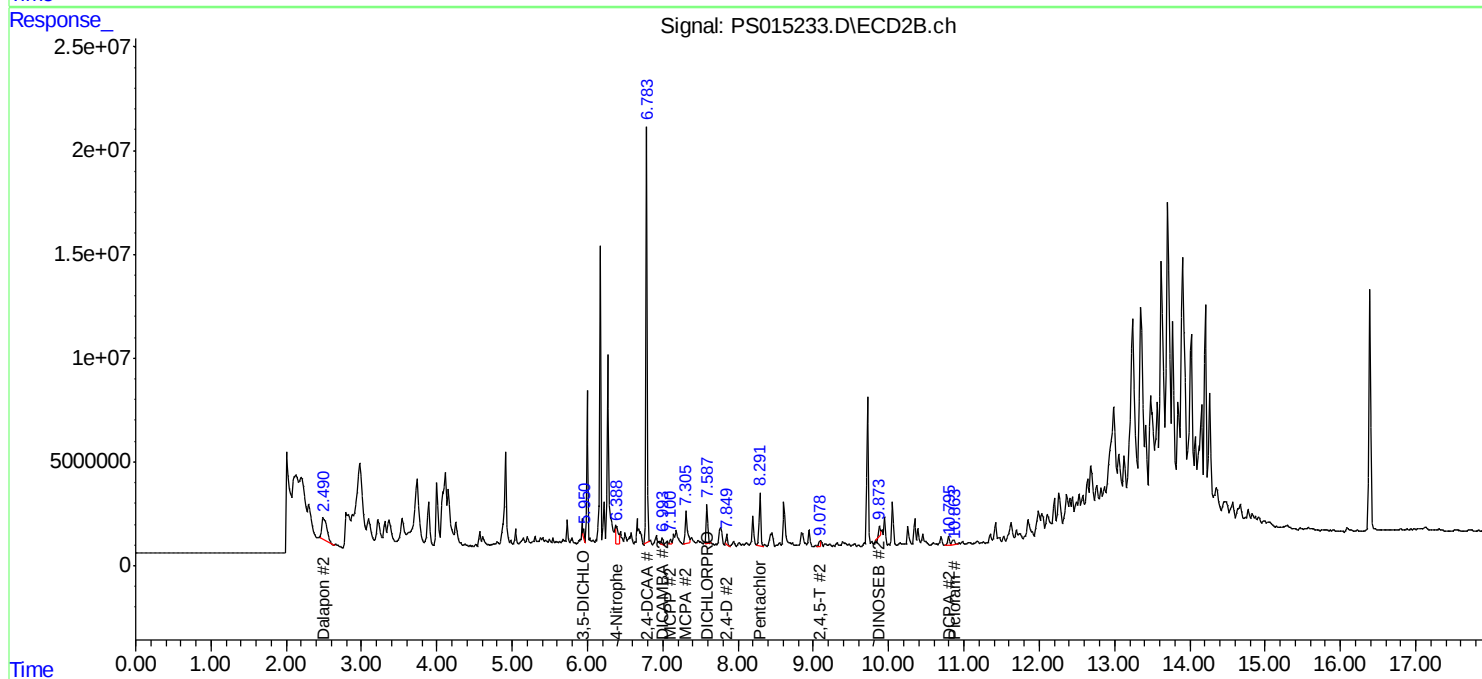
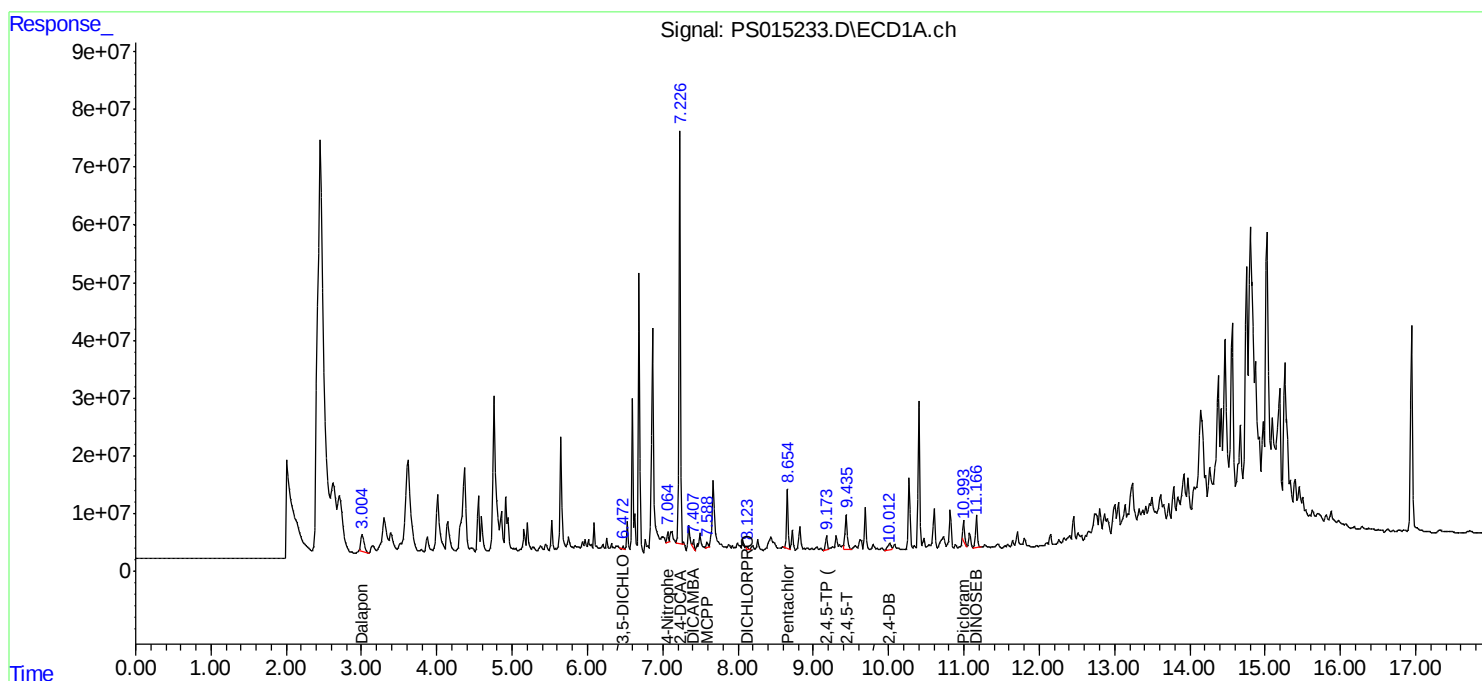
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

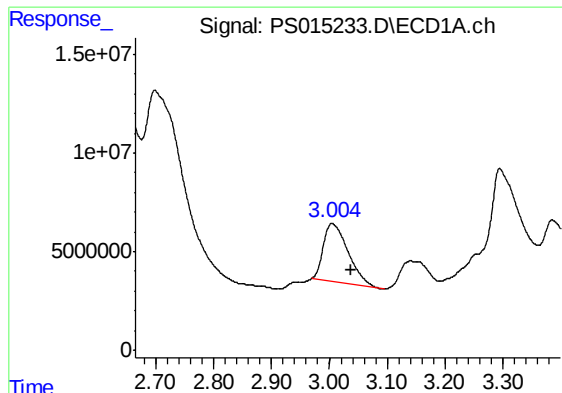
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
Data File : PS015233.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jun 2021 02:15
Operator : DD\AJ
Sample : M2580-33
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B6(0-6)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 05:59:12 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 2021
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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

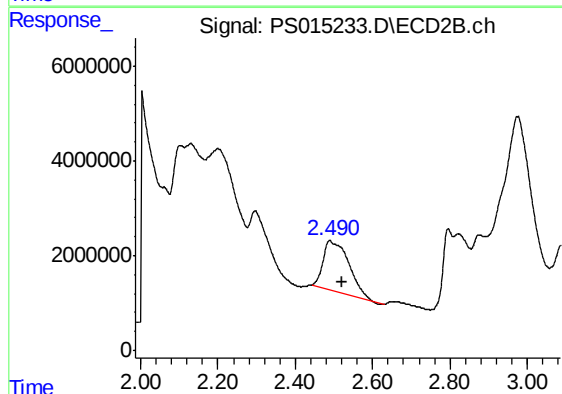




#1 Dalapon

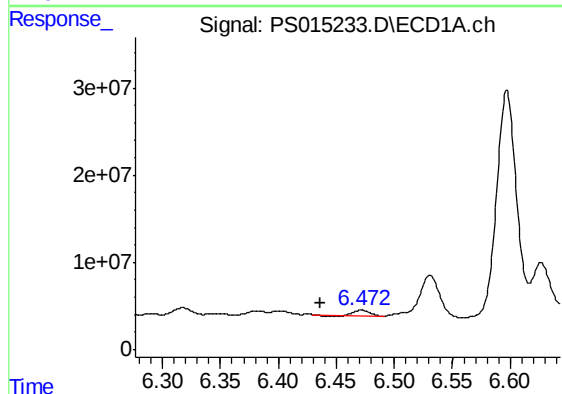
R.T.: 3.004 min
Delta R.T.: -0.033 min
Response: 86181986
Conc: 32.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B6(0-6)



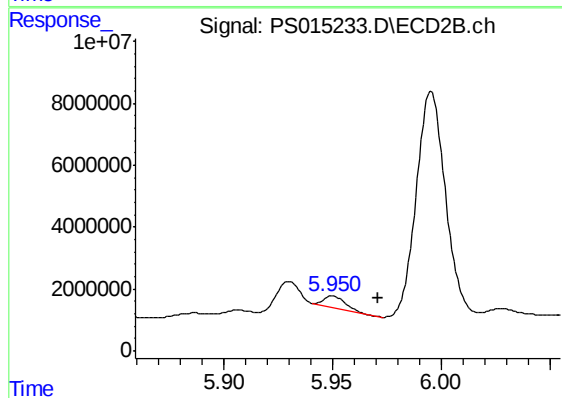
#1 Dalapon

R.T.: 2.490 min
Delta R.T.: -0.030 min
Response: 49112887
Conc: 75.04 ng/ml



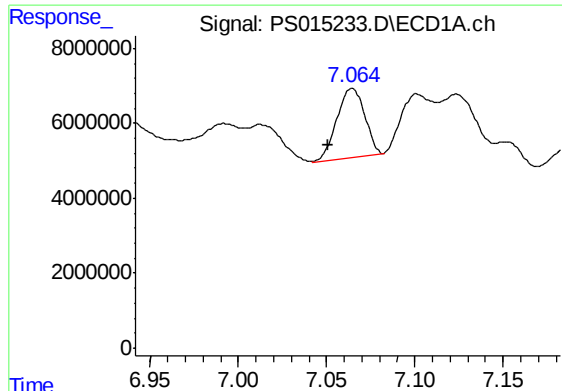
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.472 min
Delta R.T.: 0.035 min
Response: 4537784
Conc: 1.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

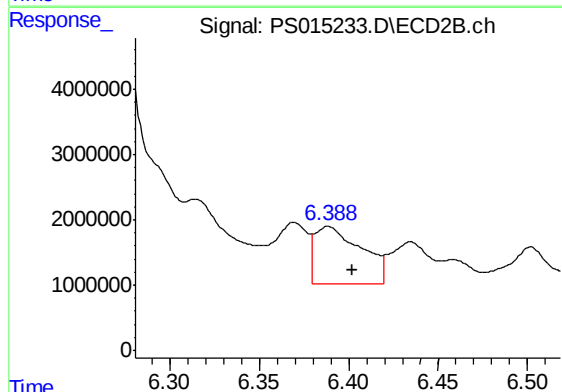
R.T.: 5.950 min
Delta R.T.: -0.021 min
Response: 2593030
Conc: 3.21 ng/ml



#3 4-Nitrophenol

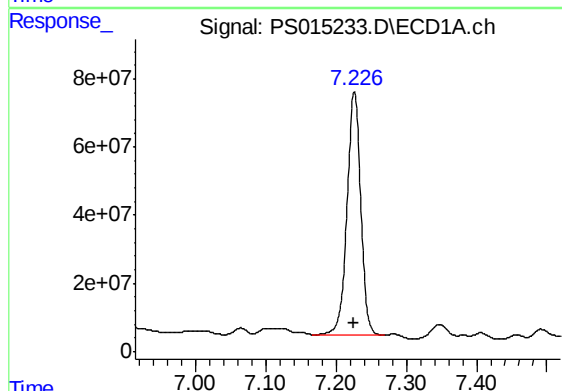
R.T.: 7.065 min
Delta R.T.: 0.013 min
Response: 20352320
Conc: 14.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B6(0-6)



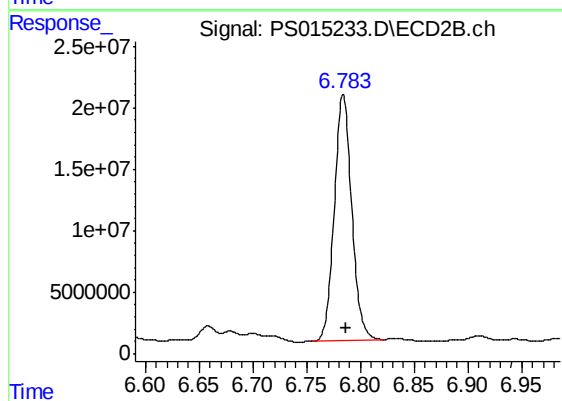
#3 4-Nitrophenol

R.T.: 6.389 min
Delta R.T.: -0.014 min
Response: 15652846
Conc: 49.20 ng/ml



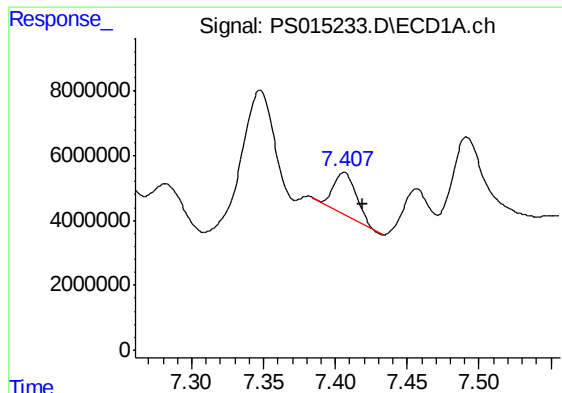
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.001 min
Response: 971753995
Conc: 385.56 ng/ml



#4 2,4-DCAA

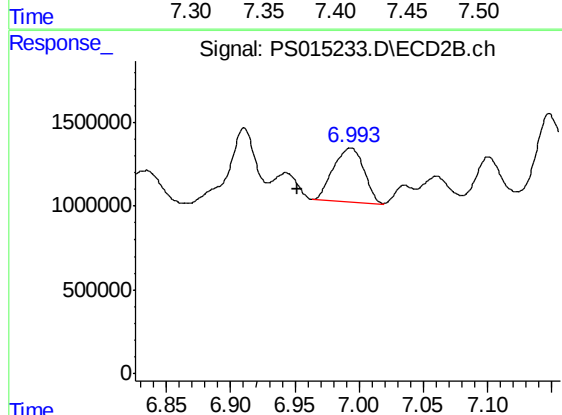
R.T.: 6.784 min
Delta R.T.: -0.002 min
Response: 225598544
Conc: 421.07 ng/ml



#5 DICAMBA

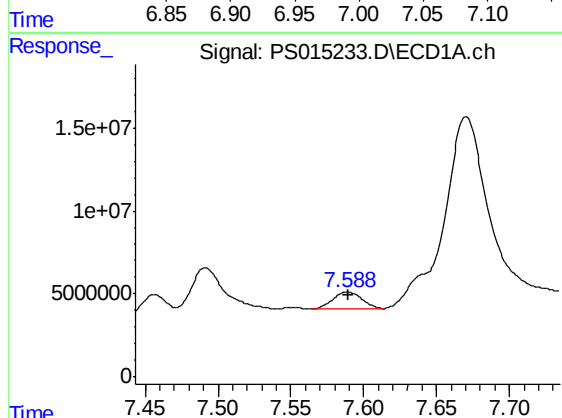
R.T.: 7.406 min
Delta R.T.: -0.013 min
Response: 14094650
Conc: 1.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B6(0-6)



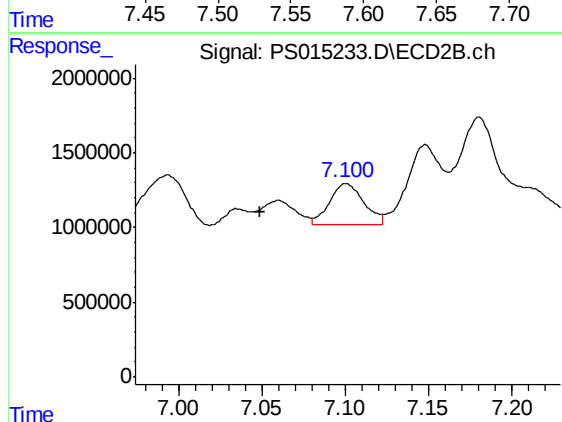
#5 DICAMBA

R.T.: 6.993 min
Delta R.T.: 0.042 min
Response: 5340928
Conc: 2.41 ng/ml



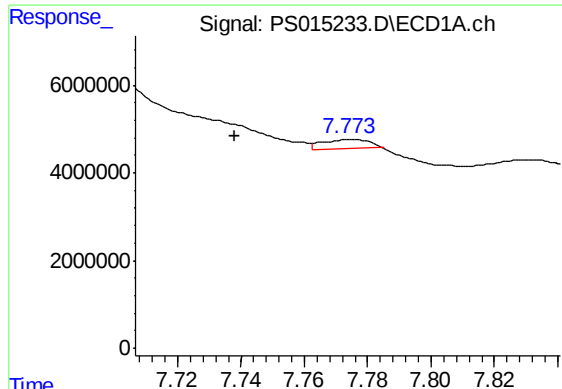
#6 MCPP

R.T.: 7.589 min
Delta R.T.: 0.000 min
Response: 13778759
Conc: 1.91 ug/ml



#6 MCPP

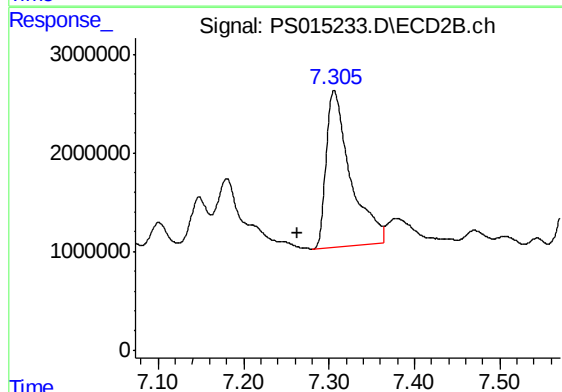
R.T.: 7.101 min
Delta R.T.: 0.052 min
Response: 3968671
Conc: 2.25 ug/ml



#7 MCPA

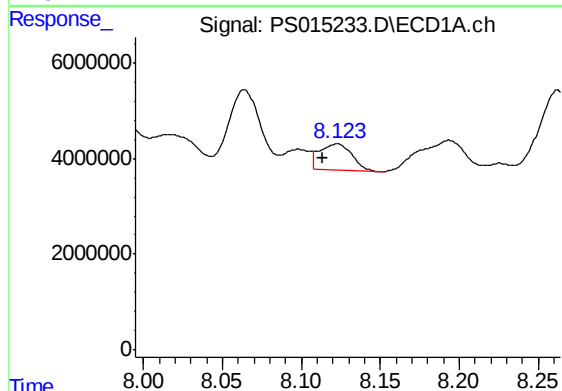
R.T.: 7.775 min
Delta R.T.: 0.037 min
Response: 2326048
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B6(0-6)



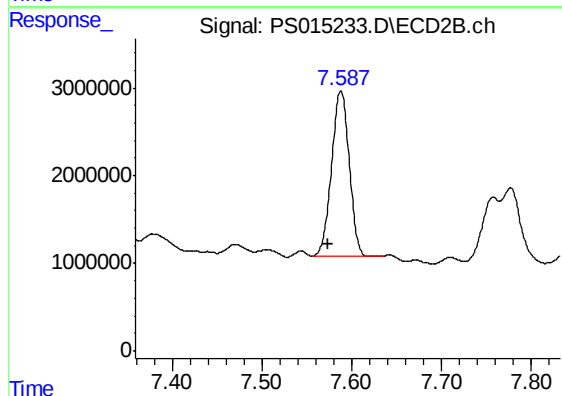
#7 MCPA

R.T.: 7.306 min
Delta R.T.: 0.044 min
Response: 31512571
Conc: 12.13 ug/ml



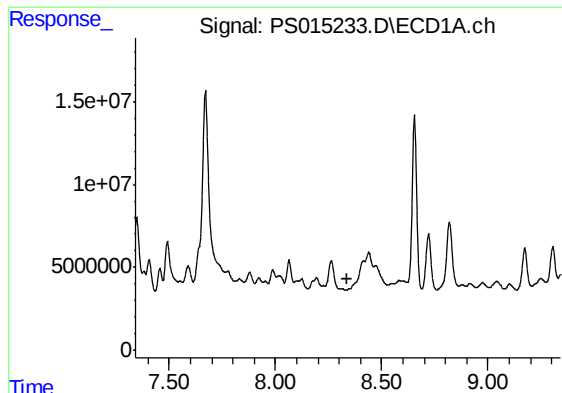
#8 DICHLORPROP

R.T.: 8.123 min
Delta R.T.: 0.010 min
Response: 7875680
Conc: 3.42 ng/ml



#8 DICHLORPROP

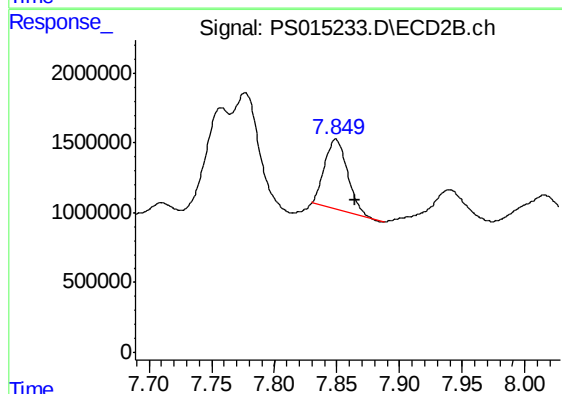
R.T.: 7.588 min
Delta R.T.: 0.014 min
Response: 25819418
Conc: 47.53 ng/ml



#9 2,4-D

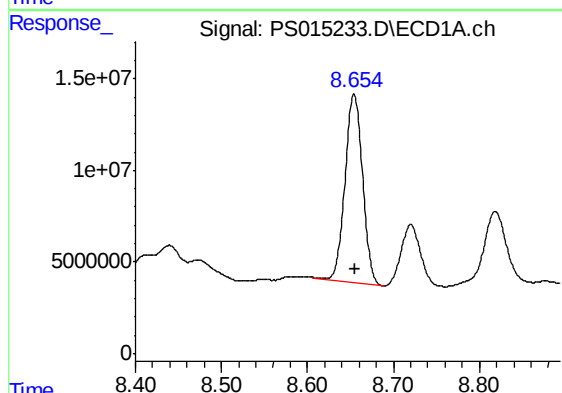
R.T.: 0.000 min
Exp R.T.: 8.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B6(0-6)



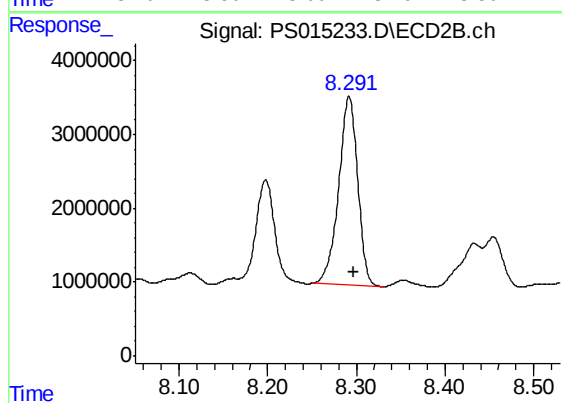
#9 2,4-D

R.T.: 7.849 min
Delta R.T.: -0.015 min
Response: 6398230
Conc: 9.93 ng/ml



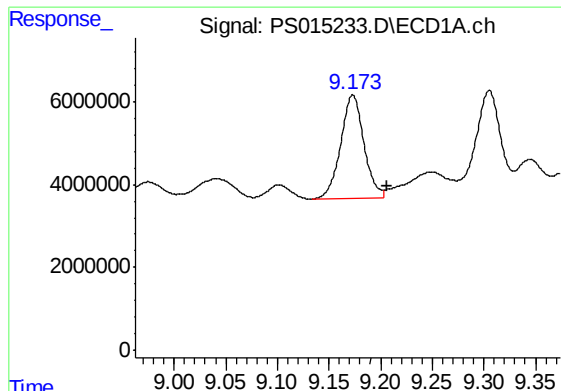
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: -0.001 min
Response: 145544329
Conc: 4.50 ng/ml



#10 Pentachlorophenol

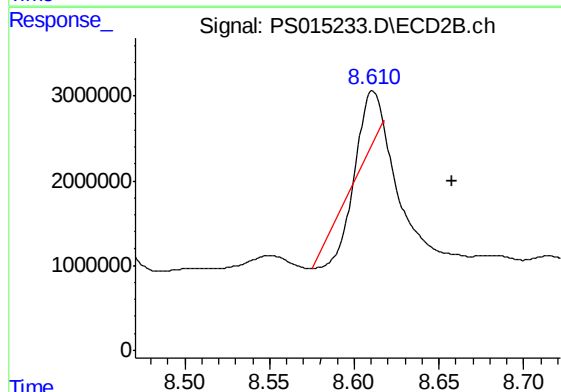
R.T.: 8.292 min
Delta R.T.: -0.005 min
Response: 38168797
Conc: 5.19 ng/ml



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

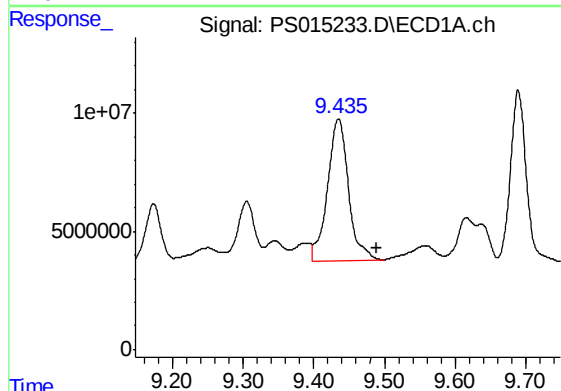
R.T.: 9.173 min
Delta R.T.: -0.033 min
Response: 39438719
Conc: 3.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B6(0-6)



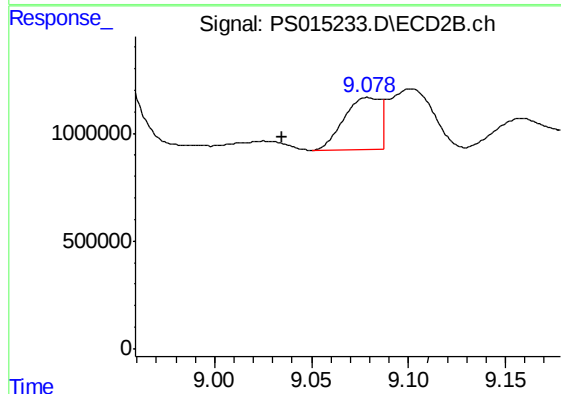
#11 2,4,5-TP (SILVEX)

R.T.: 8.611 min
Delta R.T.: -0.047 min
Response: 1013652
Conc: N.D.



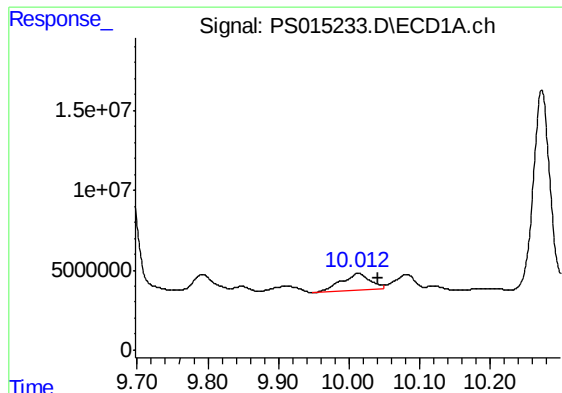
#12 2,4,5-T

R.T.: 9.435 min
Delta R.T.: -0.054 min
Response: 123108126
Conc: 10.25 ng/ml



#12 2,4,5-T

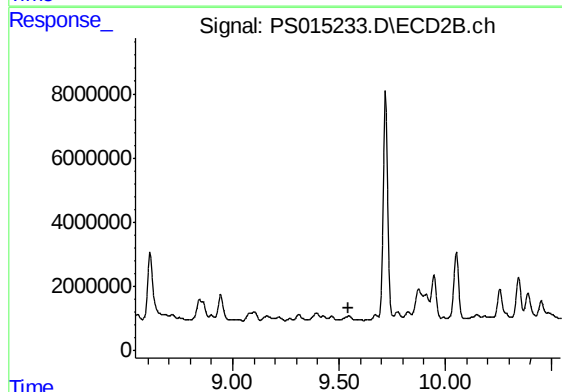
R.T.: 9.079 min
Delta R.T.: 0.044 min
Response: 3124774
Conc: 1.08 ng/ml



#13 2,4-DB

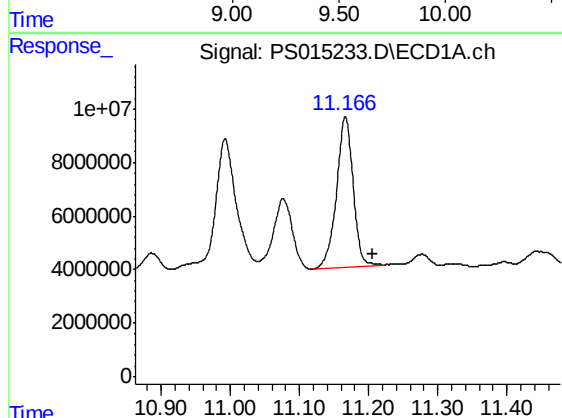
R.T.: 10.013 min
Delta R.T.: -0.027 min
Response: 31312235
Conc: 12.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B6(0-6)



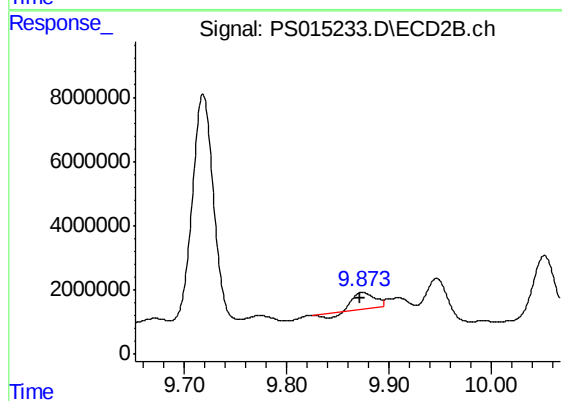
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.542 min
Response: 0
Conc: N.D.



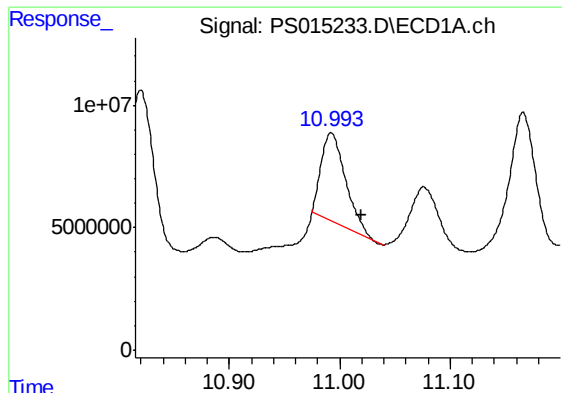
#14 DINOSEB

R.T.: 11.166 min
Delta R.T.: -0.040 min
Response: 93698044
Conc: 11.73 ng/ml



#14 DINOSEB

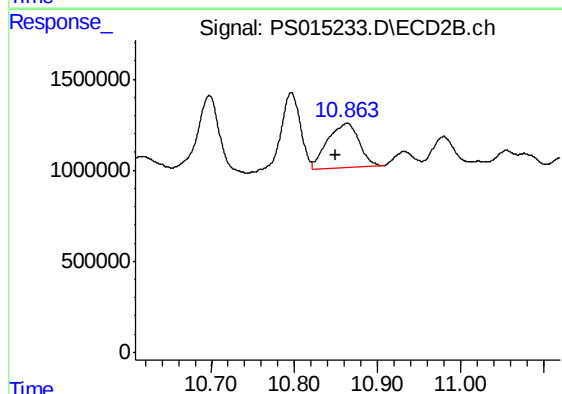
R.T.: 9.874 min
Delta R.T.: 0.002 min
Response: 5791582
Conc: 3.17 ng/ml



#15 Picloram

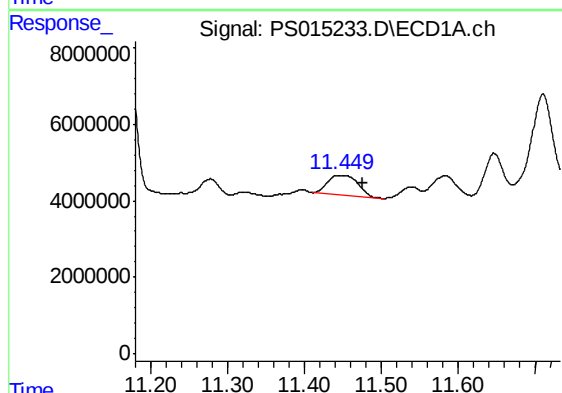
R.T.: 10.992 min
Delta R.T.: -0.027 min
Response: 54884402
Conc: 3.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B6(0-6)



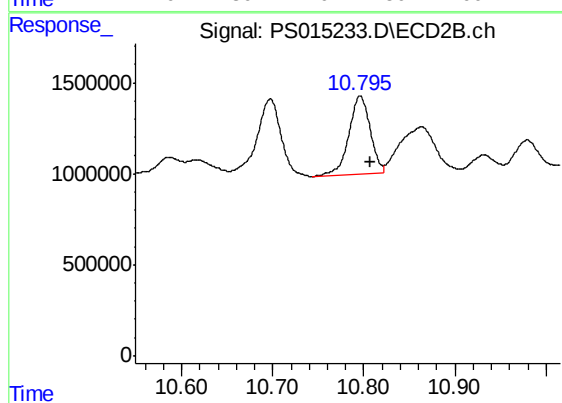
#15 Picloram

R.T.: 10.863 min
Delta R.T.: 0.013 min
Response: 6485591
Conc: 1.56 ng/ml



#16 DCPA

R.T.: 11.443 min
Delta R.T.: -0.032 min
Response: 14144146
Conc: N.D.



#16 DCPA

R.T.: 10.796 min
Delta R.T.: -0.011 min
Response: 7029531
Conc: 1.63 ng/ml