

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041621\
 Data File : PS014680.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2021 20:28
 Operator : DD\AJ
 Sample : PB135579TB
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB135779TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 00:50:21 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	6.883	985.1E6	364.5E6	647.584	783.098
Target Compounds							
1) T	Dalapon	2.968	2.570	107.7E6	128.8E6	59.738	197.881 #
2) T	3,5-DICHL...	0.000	6.074	0	83841413	N.D.	114.335
3) T	4-Nitroph...	6.995	6.464	6193931	14198511	7.622	50.290 #
5) T	DICAMBA	7.333	7.049	10844318	2998586	1.864	1.483
6) T	MCPD	7.506	7.183	8690210	2154930	1.996	1.280 #
7) T	MCPA	7.646	0.000	28261900	0	4.542	N.D. #
8) T	DICHLORPROP	8.041	7.707	8402799	17675232	6.005	35.013 #
9) T	2,4-D	8.321f	7.943	4637408	288298	2.917	<MDL #
10) T	Pentachlo...	8.568	8.394	9421849	6135140	<MDL	<MDL #
11) T	2,4,5-TP ...	9.112	8.726	5283862	27654061	<MDL	10.124 #
12) T	2,4,5-T	9.400	9.145	7594974	2563637	<MDL	<MDL #
13) T	2,4-DB	9.909	9.645	46922330	2307236	30.834	6.652 #
14) T	DINOSEB	11.064	9.986	85171795	4318168	13.218	2.242 #
15) T	Picloram	10.937	10.971	19073966	9501726	1.705	2.534 #
16) T	DCPA	11.364	10.898	6537797	5893597	<MDL	1.451 #

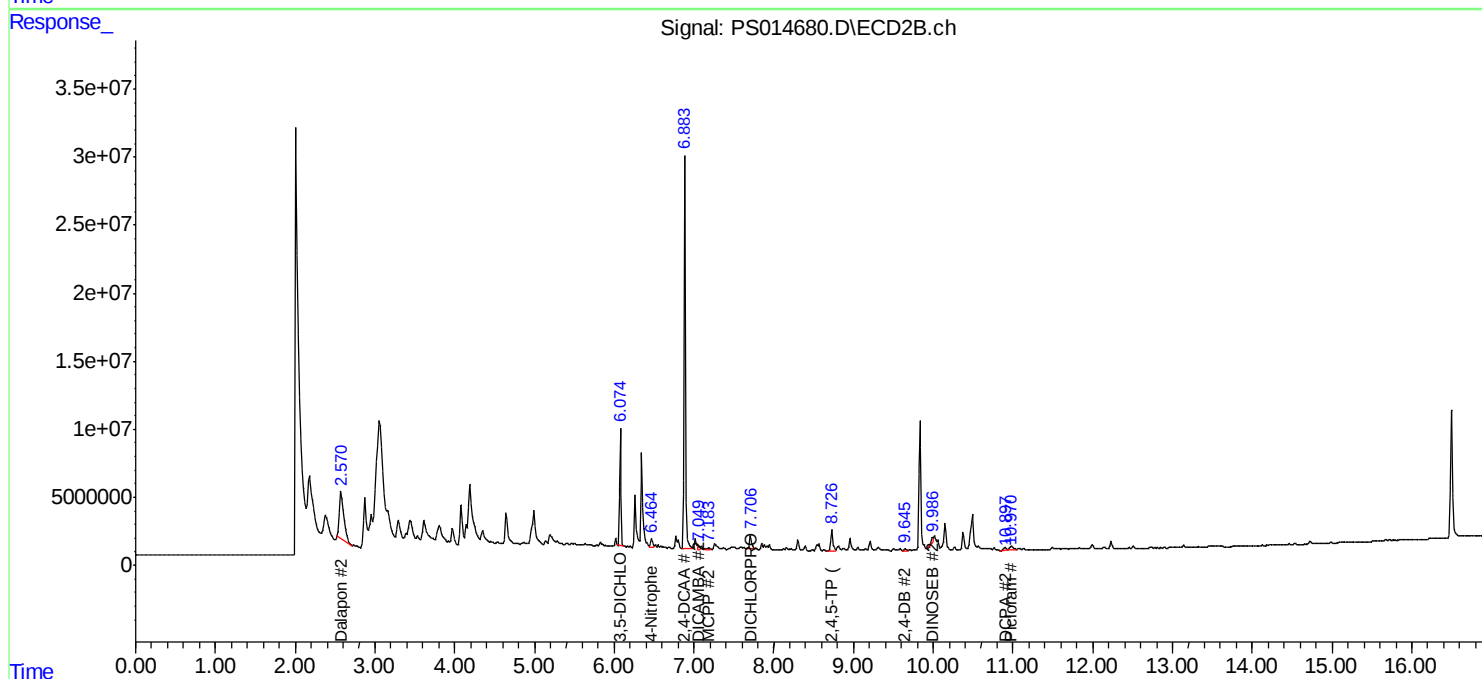
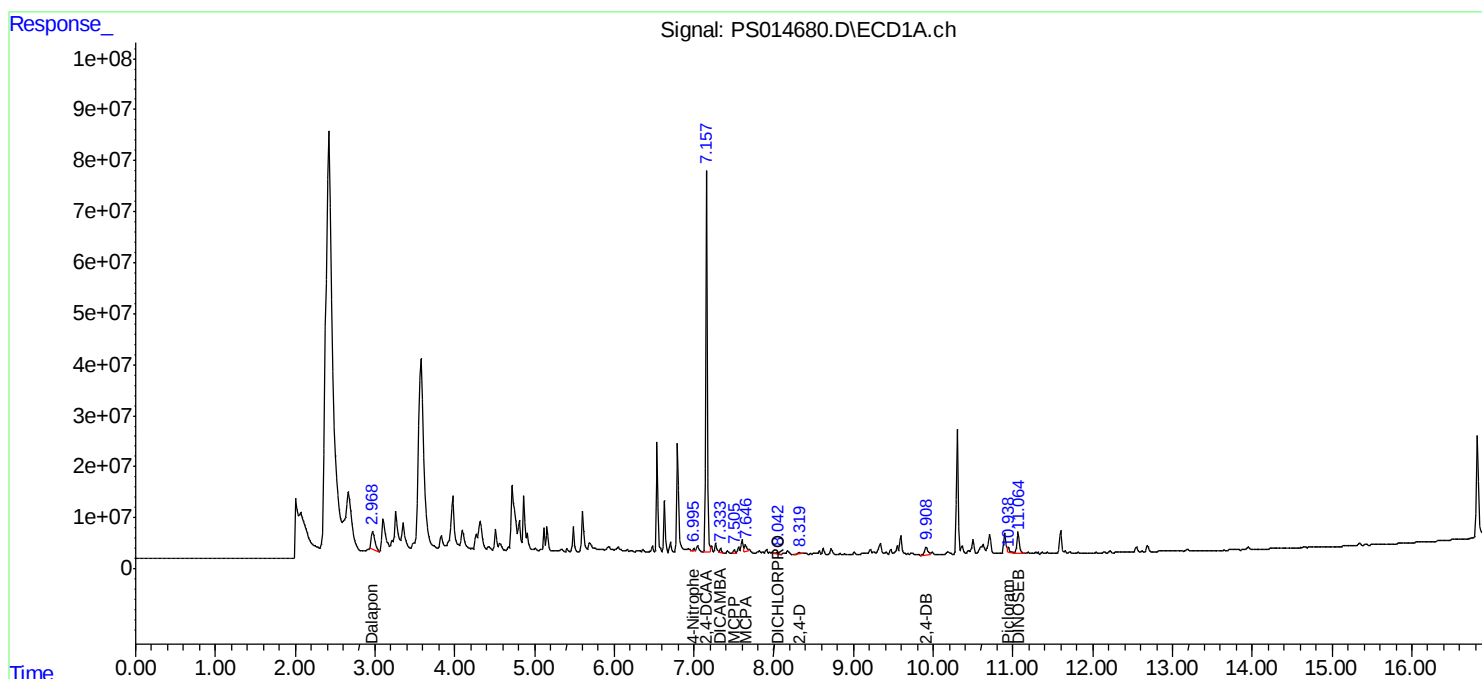
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

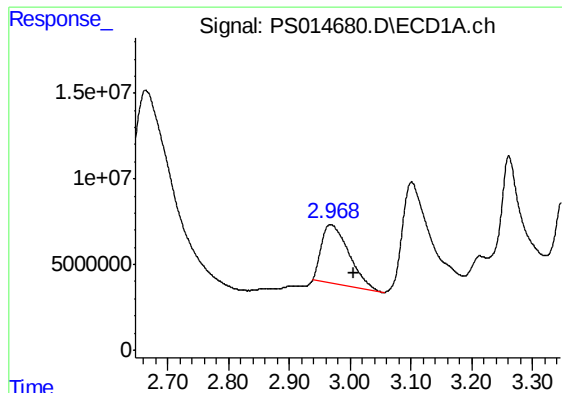
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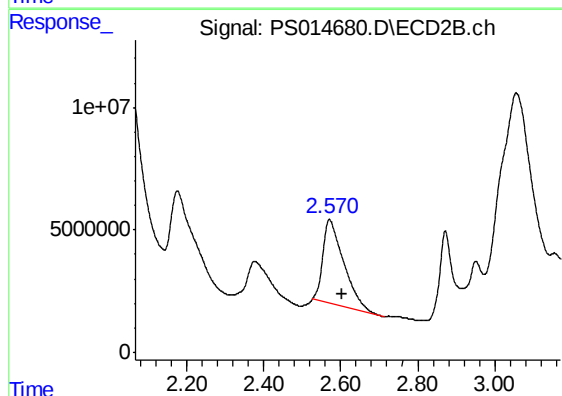




#1 Dalapon

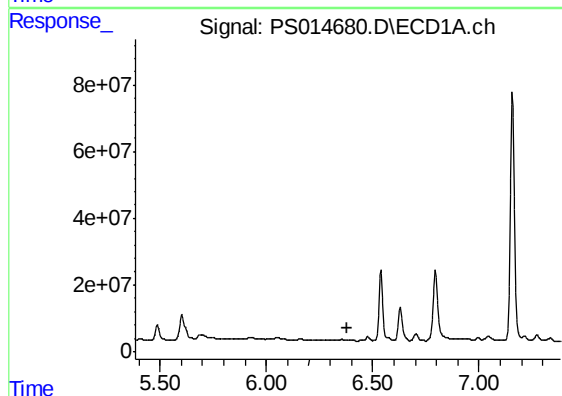
R.T.: 2.968 min
Delta R.T.: -0.038 min
Response: 107718743
Conc: 59.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
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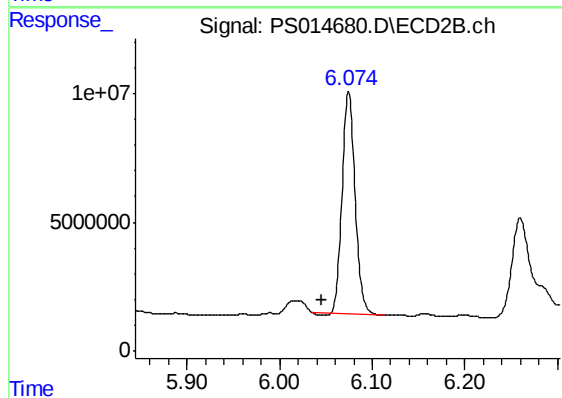
#1 Dalapon

R.T.: 2.570 min
Delta R.T.: -0.032 min
Response: 128786219
Conc: 197.88 ng/ml



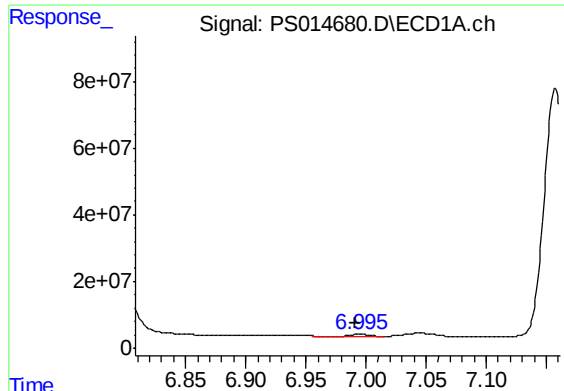
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

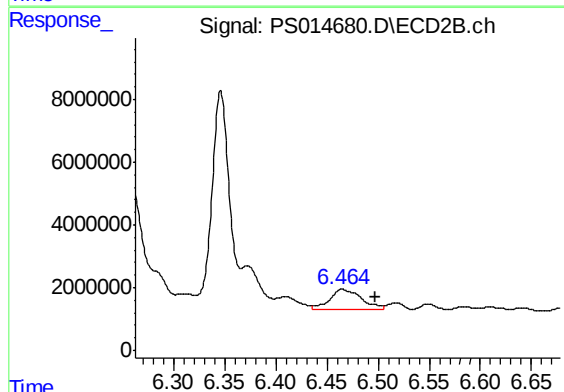
R.T.: 6.074 min
Delta R.T.: 0.029 min
Response: 83841413
Conc: 114.33 ng/ml



#3 4-Nitrophenol

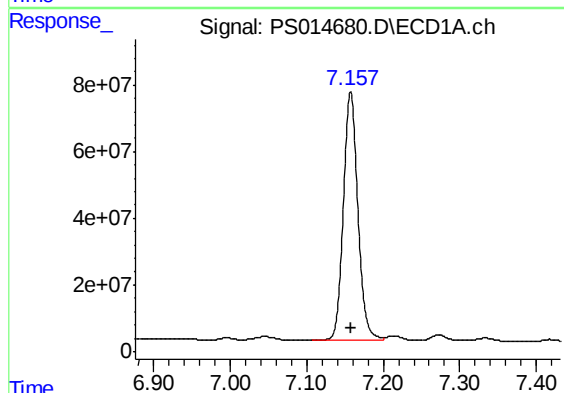
R.T.: 6.995 min
Delta R.T.: 0.004 min
Response: 6193931
Conc: 7.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135779TB



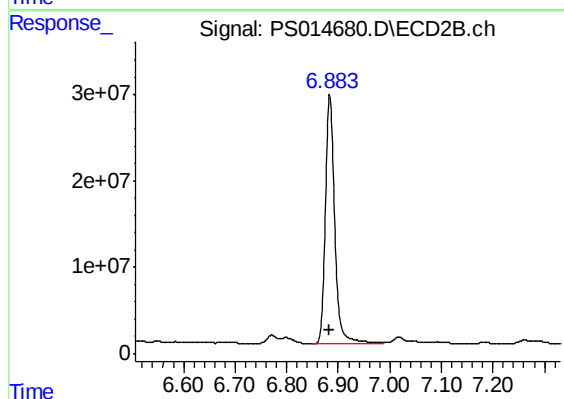
#3 4-Nitrophenol

R.T.: 6.464 min
Delta R.T.: -0.033 min
Response: 14198511
Conc: 50.29 ng/ml



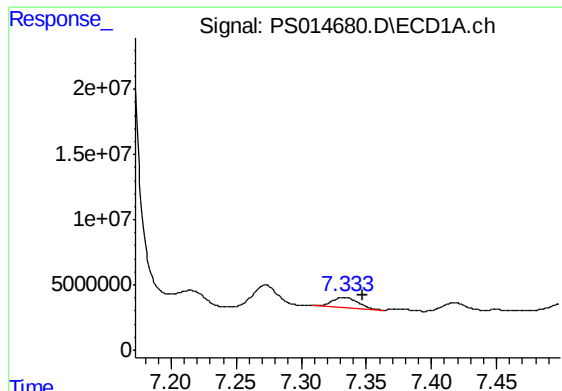
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 985101144
Conc: 647.58 ng/ml



#4 2,4-DCAA

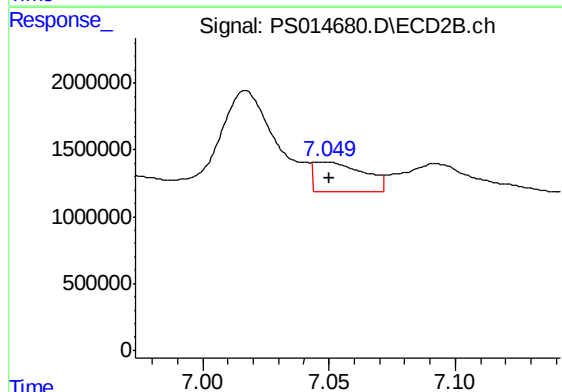
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 364496546
Conc: 783.10 ng/ml



#5 DICAMBA

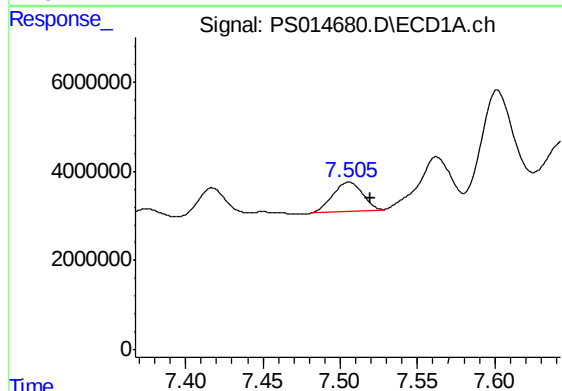
R.T.: 7.333 min
Delta R.T.: -0.014 min
Response: 10844318
Conc: 1.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135779TB



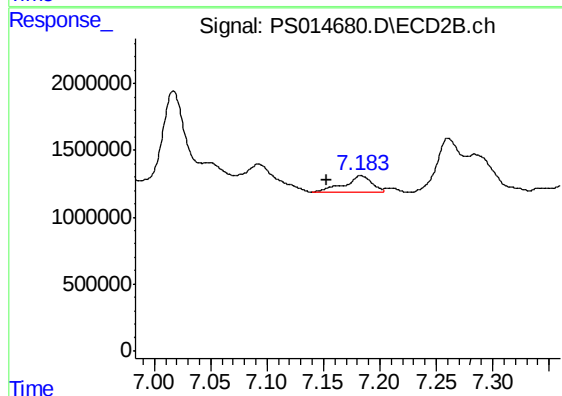
#5 DICAMBA

R.T.: 7.049 min
Delta R.T.: -0.001 min
Response: 2998586
Conc: 1.48 ng/ml



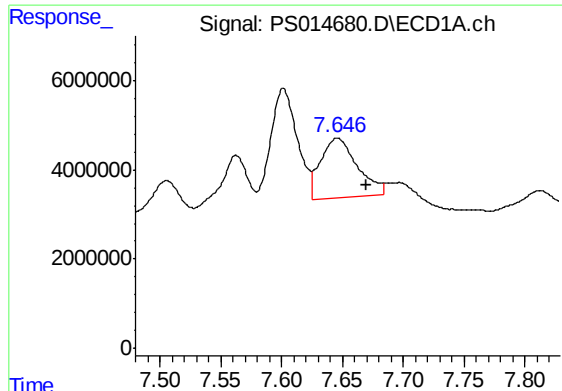
#6 MCPP

R.T.: 7.506 min
Delta R.T.: -0.014 min
Response: 8690210
Conc: 2.00 ug/ml



#6 MCPP

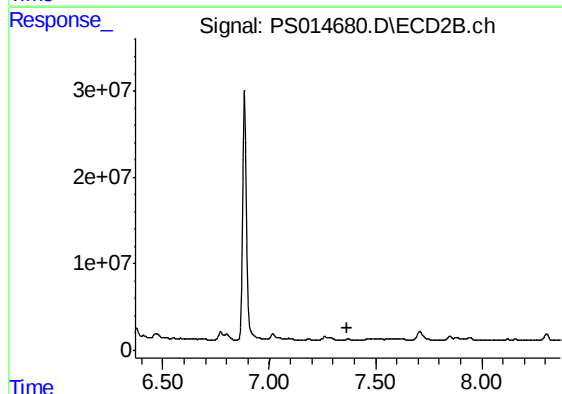
R.T.: 7.183 min
Delta R.T.: 0.030 min
Response: 2154930
Conc: 1.28 ug/ml



#7 MCPA

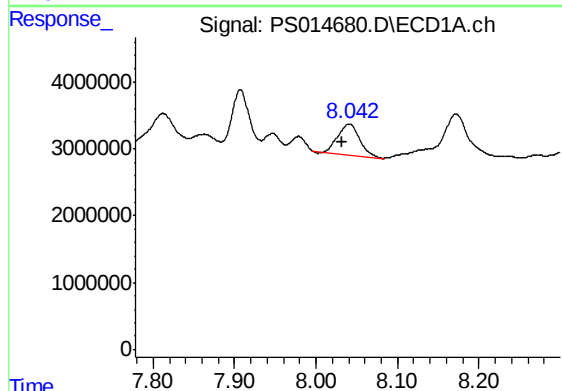
R.T.: 7.646 min
Delta R.T.: -0.024 min
Response: 28261900
Conc: 4.54 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB135779TB



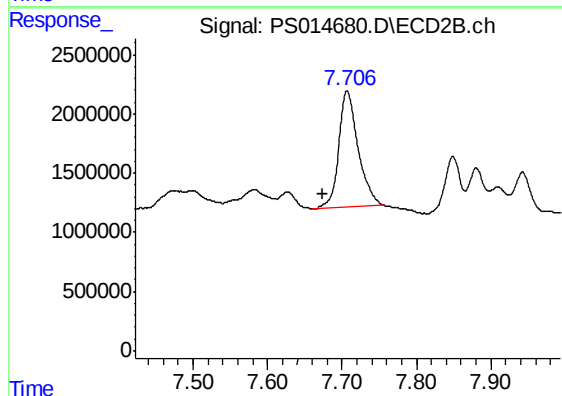
#7 MCPA

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



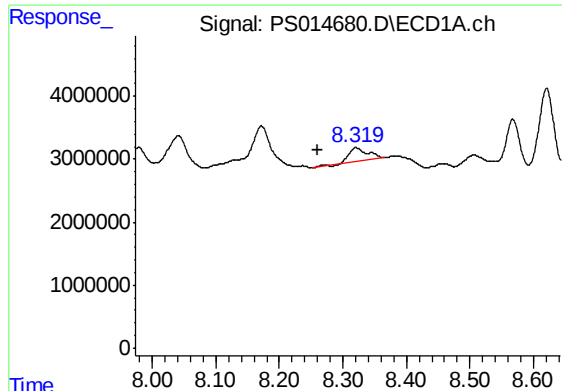
#8 DICHLORPROP

R.T.: 8.041 min
Delta R.T.: 0.008 min
Response: 8402799
Conc: 6.00 ng/ml



#8 DICHLORPROP

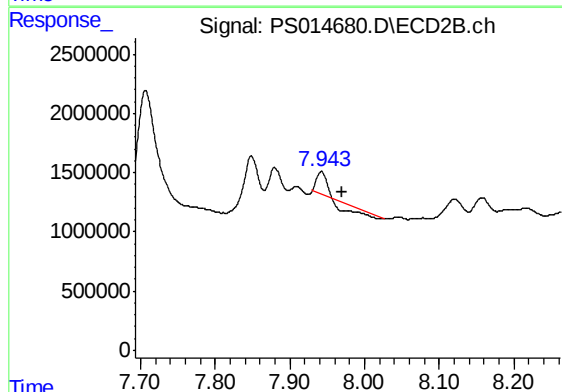
R.T.: 7.707 min
Delta R.T.: 0.032 min
Response: 17675232
Conc: 35.01 ng/ml



#9 2,4-D

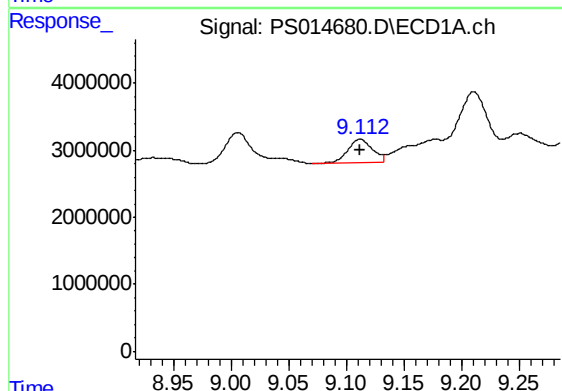
R.T.: 8.321 min
Delta R.T.: 0.061 min
Response: 4637408
Conc: 2.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135779TB



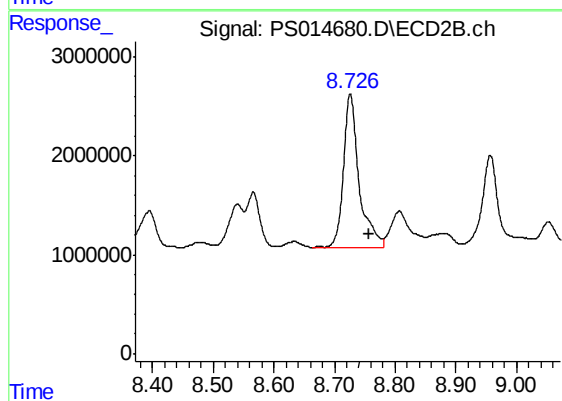
#9 2,4-D

R.T.: 7.943 min
Delta R.T.: -0.027 min
Response: 288298
Conc: N.D.



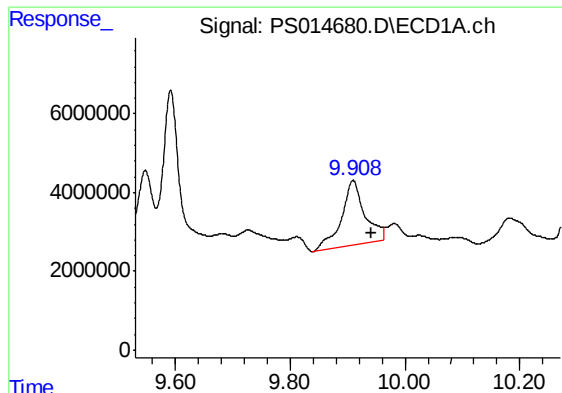
#11 2,4,5-TP (SILVEX)

R.T.: 9.112 min
Delta R.T.: 0.000 min
Response: 5283862
Conc: N.D.



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

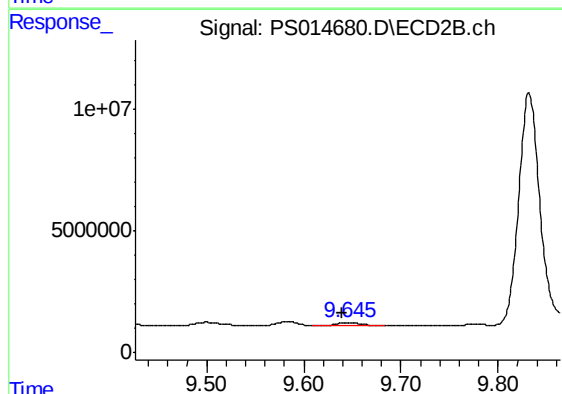
R.T.: 8.726 min
Delta R.T.: -0.030 min
Response: 27654061
Conc: 10.12 ng/ml



#13 2,4-DB

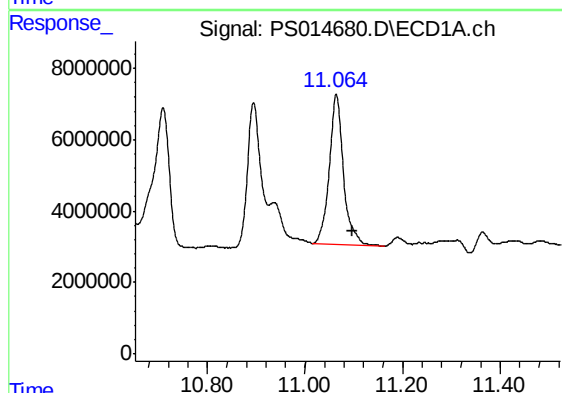
R.T.: 9.909 min
Delta R.T.: -0.034 min
Response: 46922330
Conc: 30.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135779TB



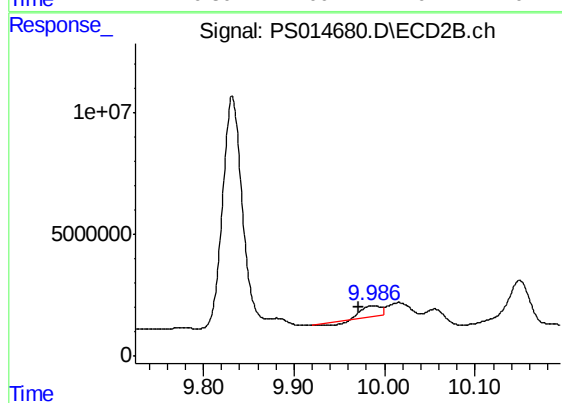
#13 2,4-DB

R.T.: 9.645 min
Delta R.T.: 0.006 min
Response: 2307236
Conc: 6.65 ng/ml



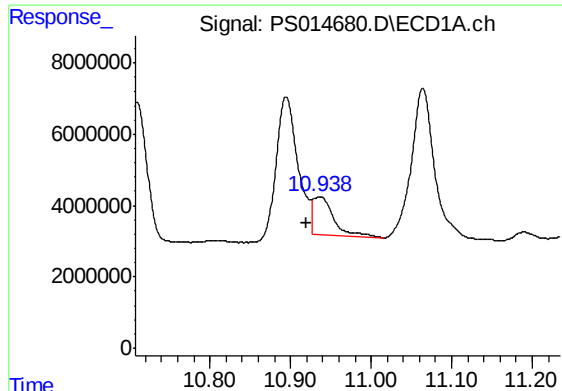
#14 DINOSEB

R.T.: 11.064 min
Delta R.T.: -0.033 min
Response: 85171795
Conc: 13.22 ng/ml



#14 DINOSEB

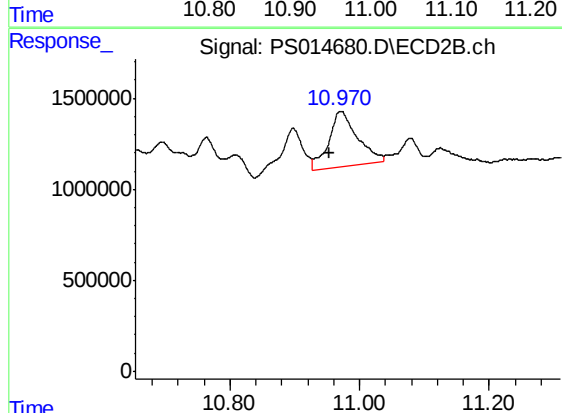
R.T.: 9.986 min
Delta R.T.: 0.015 min
Response: 4318168
Conc: 2.24 ng/ml



#15 Picloram

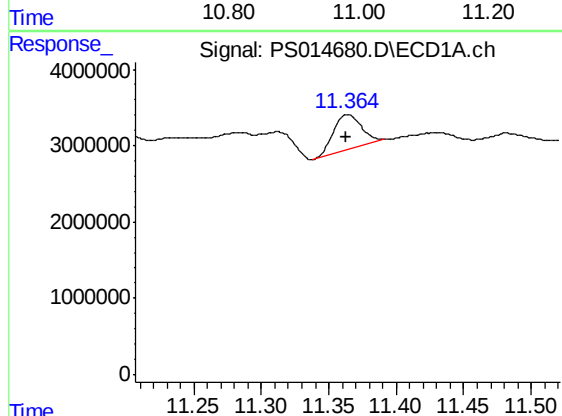
R.T.: 10.937 min
Delta R.T.: 0.018 min
Response: 19073966
Conc: 1.70 ng/ml

Instrument :
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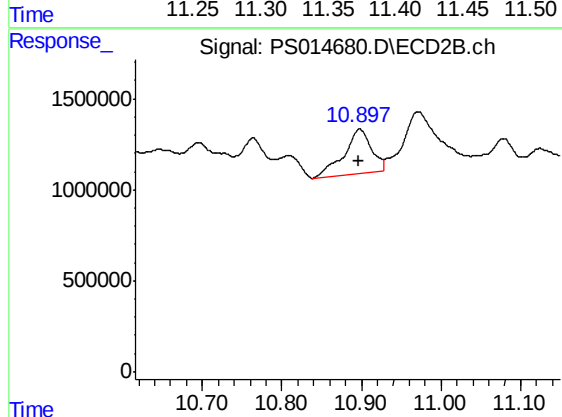
#15 Picloram

R.T.: 10.971 min
Delta R.T.: 0.018 min
Response: 9501726
Conc: 2.53 ng/ml



#16 DCPA

R.T.: 11.364 min
Delta R.T.: 0.001 min
Response: 6537797
Conc: N.D.



#16 DCPA

R.T.: 10.898 min
Delta R.T.: 0.000 min
Response: 5893597
Conc: 1.45 ng/ml