

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082823\
 Data File : PS024185.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2023 21:08
 Operator : AR\AJ
 Sample : 04170-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-SCAS-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 02:21:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 2023
 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	6.365	6.792	552.8E6	192.2E6	277.441	286.164
Target Compounds							
1) T	Dalapon	2.457	2.533	30127301	19329910	13.861	18.331 #
2) T	3,5-DICHL...	5.731	5.996	9523609	-1122454	3.133	N.D. #
3) T	4-Nitroph...	6.201	0.000	8461675	0	6.811	N.D. #
5) T	DICAMBA	0.000	6.939	0	2063555	N.D.	<MDL
6) T	MCP	6.683	7.067	6821896	860642	1.096	<MDL #
7) T	MCPA	6.777	7.242	73717553	3333519	8.493	1.140 #
8) T	DICHLORPROP	7.111	7.581	-471497	4679366	N.D.	6.440
9) T	2,4-D	0.000	7.859	0	1758313	N.D.	1.974
10) T	Pentachlo...	7.520	8.279	20481586	2883086	<MDL	<MDL #
11) T	2,4,5-TP ...	8.096f	8.635	8057927	2301908	<MDL	<MDL #
12) T	2,4,5-T	0.000	9.010	0	1398274	N.D.	<MDL
13) T	2,4-DB	8.789	9.523	7271278	750271	3.373	1.632 #
14) T	DINOSEB	9.859	9.854	3528111	3471769	<MDL	1.161 #
15) T	Picloram	9.683	10.796	261.1E6	78917054	15.989	13.288
16) T	DCPA	10.128	10.796	12807056	78917054	<MDL	15.384 #

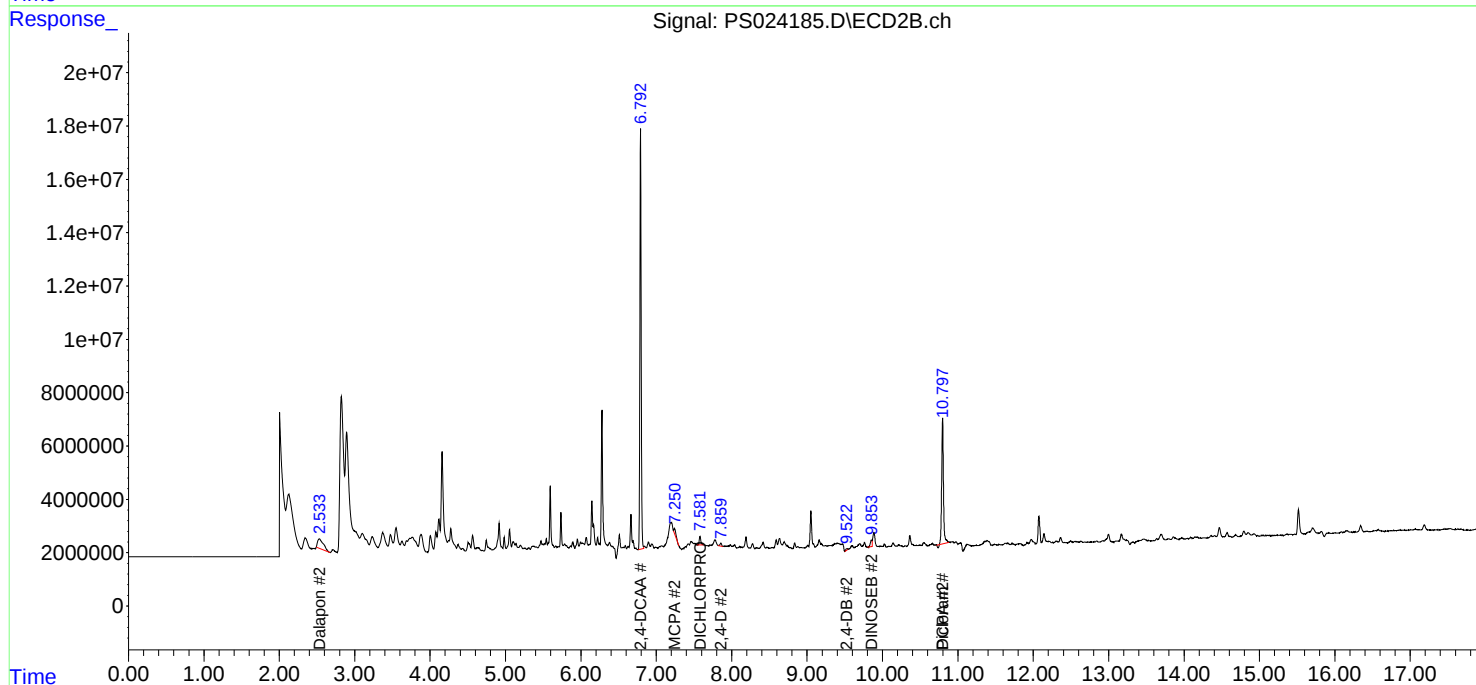
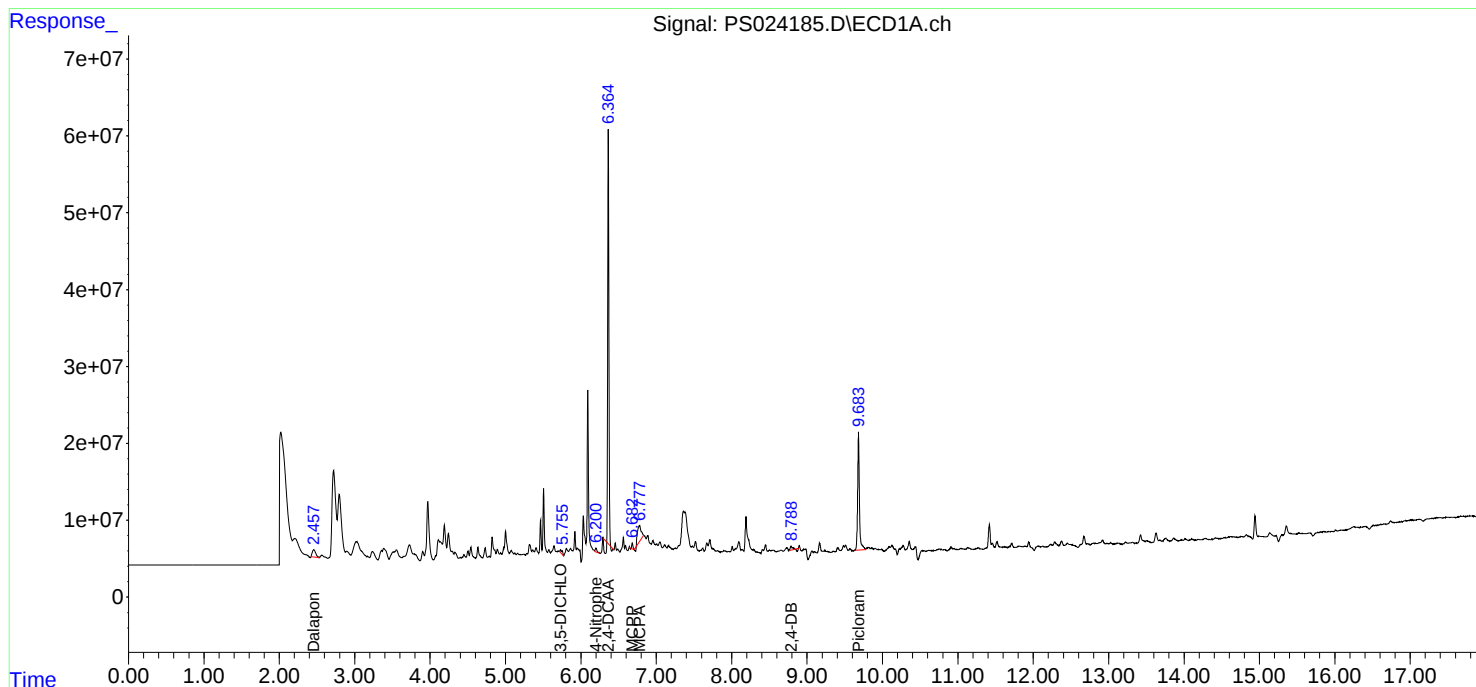
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

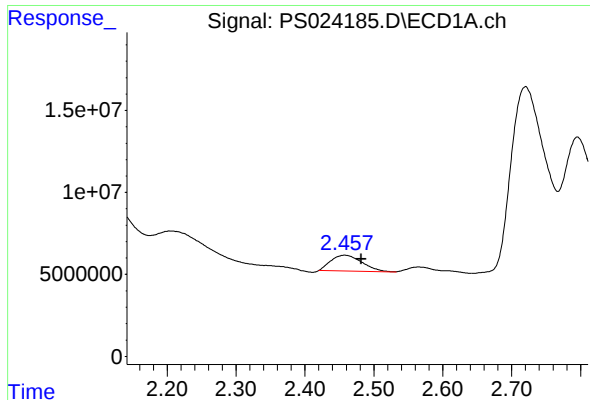
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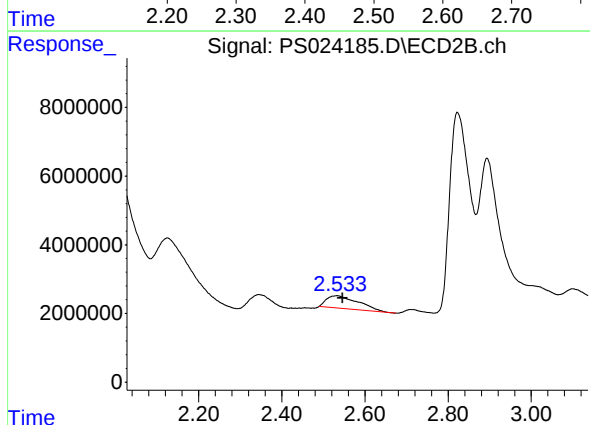




#1 Dalapon

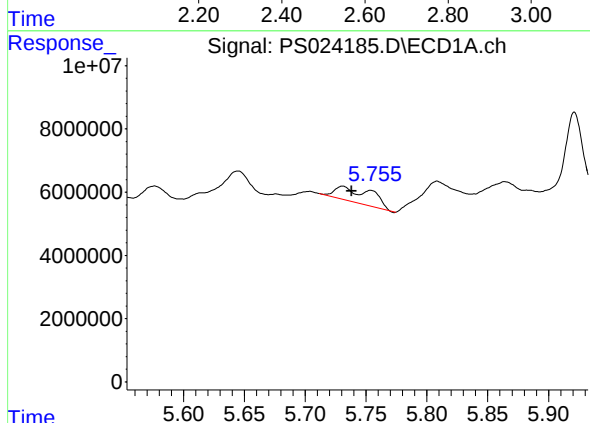
R.T.: 2.457 min
Delta R.T.: -0.025 min
Response: 30127301
Conc: 13.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-SCAS-01



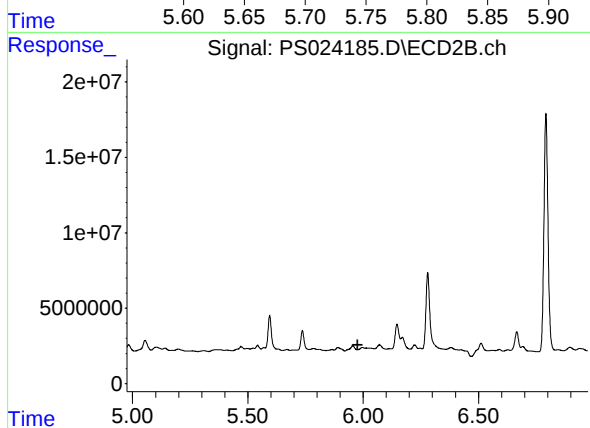
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: -0.014 min
Response: 19329910
Conc: 18.33 ng/ml



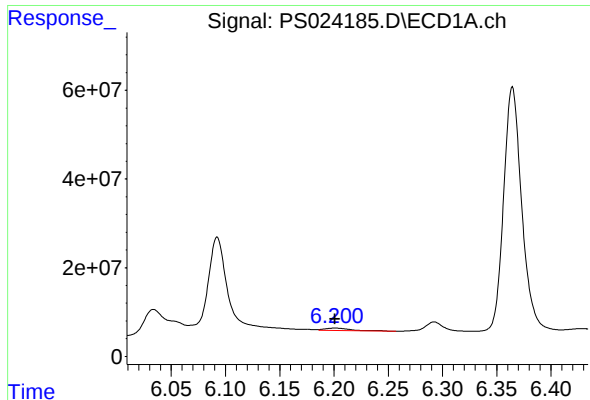
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.731 min
Delta R.T.: -0.008 min
Response: 9523609
Conc: 3.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

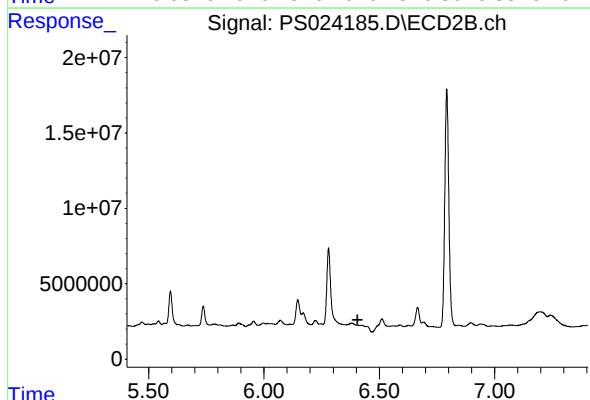
R.T.: 5.996 min
Delta R.T.: 0.021 min
Response: -1122454
Conc: N.D.



#3 4-Nitrophenol

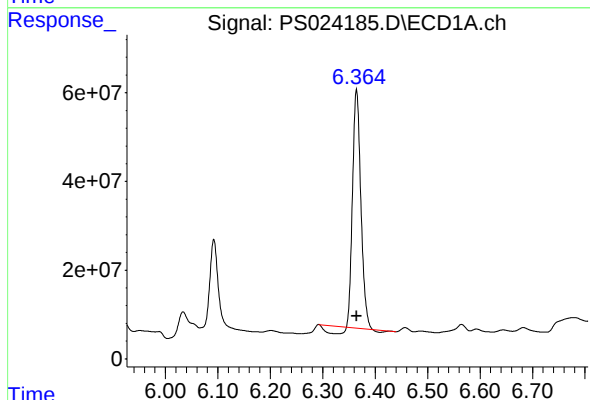
R.T.: 6.201 min
Delta R.T.: 0.000 min
Response: 8461675
Conc: 6.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-SCAS-01



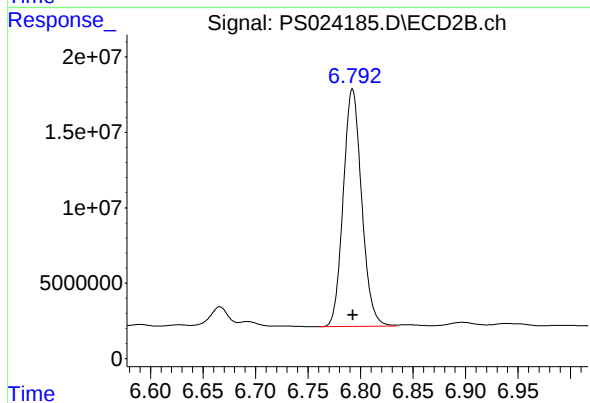
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.405 min
Response: 0
Conc: N.D.



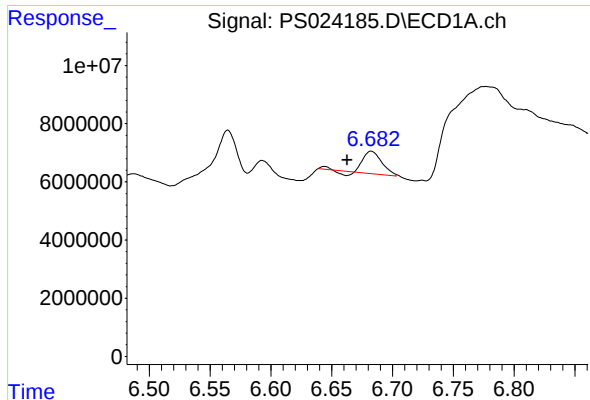
#4 2,4-DCAA

R.T.: 6.365 min
Delta R.T.: 0.000 min
Response: 552751499
Conc: 277.44 ng/ml



#4 2,4-DCAA

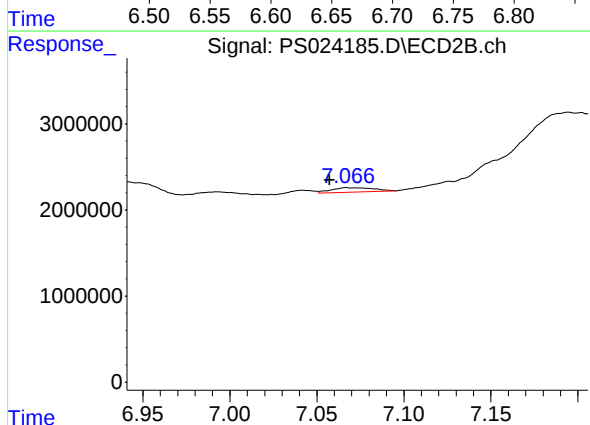
R.T.: 6.792 min
Delta R.T.: 0.000 min
Response: 192185287
Conc: 286.16 ng/ml



#6 MCPP

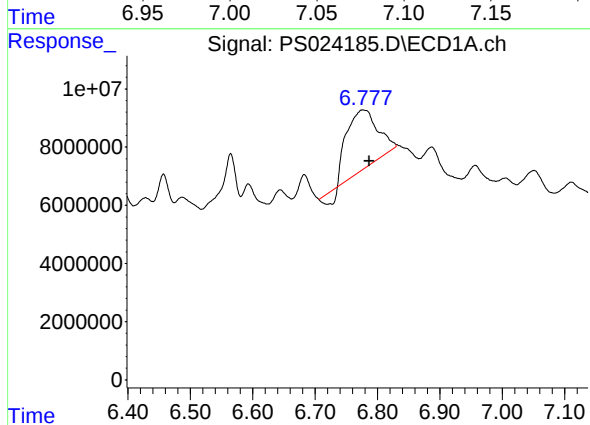
R.T.: 6.683 min
Delta R.T.: 0.020 min
Response: 6821896
Conc: 1.10 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-SCAS-01



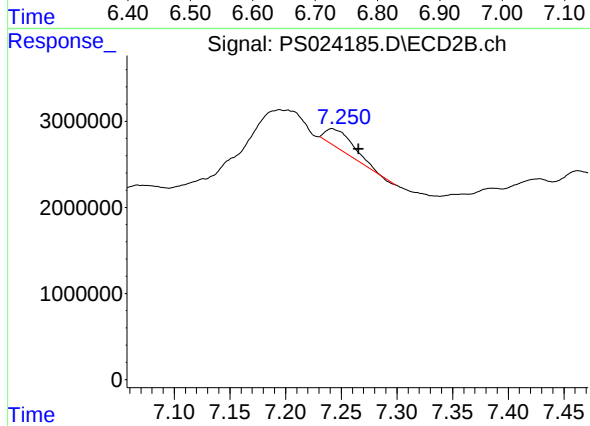
#6 MCPP

R.T.: 7.067 min
Delta R.T.: 0.010 min
Response: 860642
Conc: N.D.



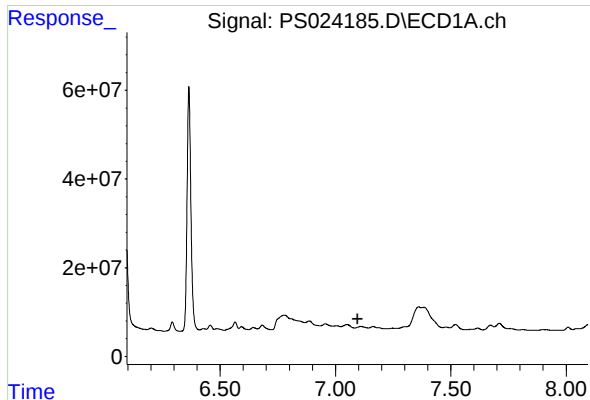
#7 MCPA

R.T.: 6.777 min
Delta R.T.: -0.009 min
Response: 73717553
Conc: 8.49 ug/ml



#7 MCPA

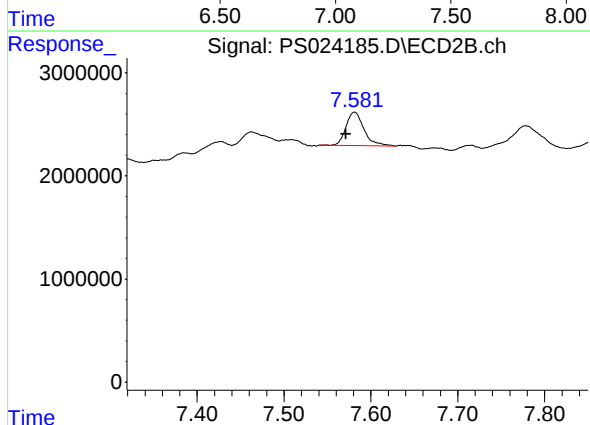
R.T.: 7.242 min
Delta R.T.: -0.024 min
Response: 3333519
Conc: 1.14 ug/ml



#8 DICHLORPROP

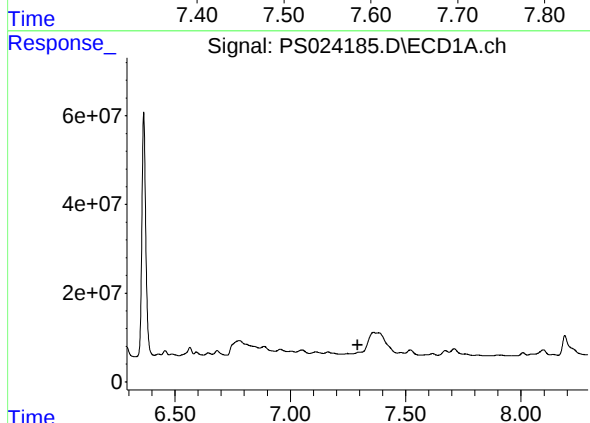
R.T.: 7.111 min
Delta R.T.: 0.016 min
Response: -471497
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-SCAS-01



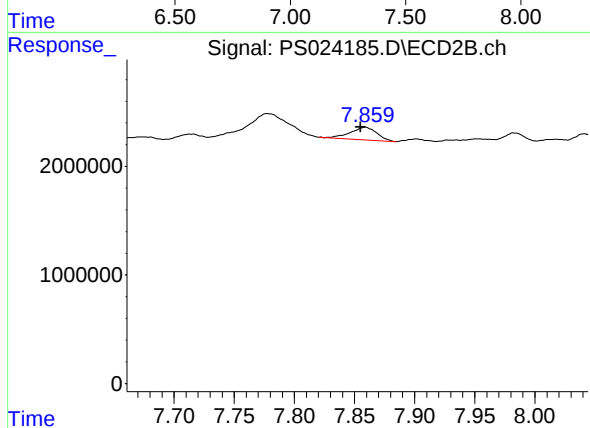
#8 DICHLORPROP

R.T.: 7.581 min
Delta R.T.: 0.010 min
Response: 4679366
Conc: 6.44 ng/ml



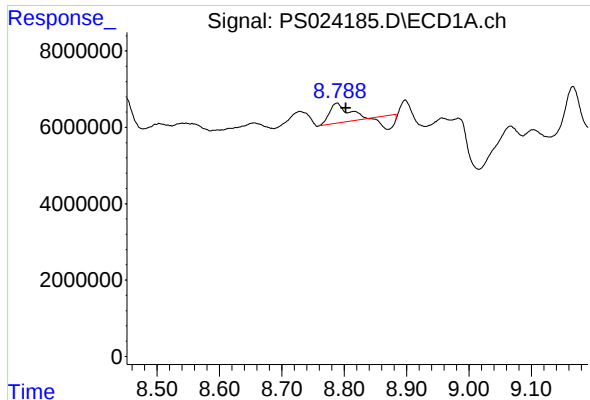
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 7.291 min
Response: 0
Conc: N.D.



#9 2,4-D

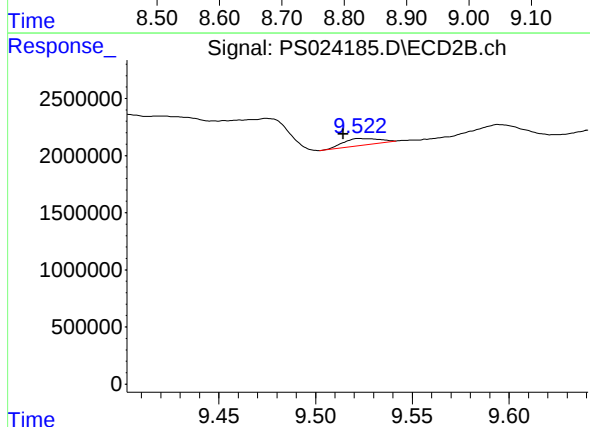
R.T.: 7.859 min
Delta R.T.: 0.004 min
Response: 1758313
Conc: 1.97 ng/ml



#13 2,4-DB

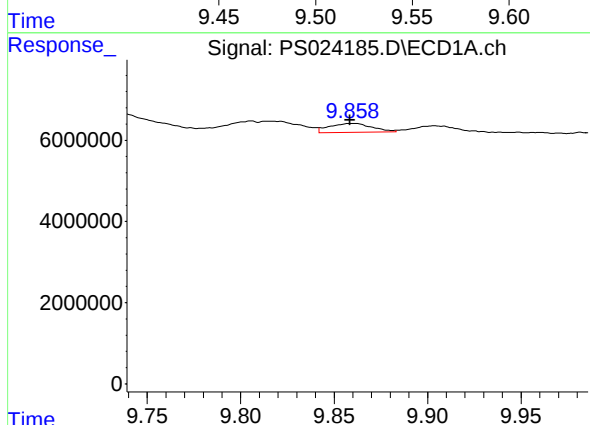
R.T.: 8.789 min
Delta R.T.: -0.014 min
Response: 7271278
Conc: 3.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-SCAS-01



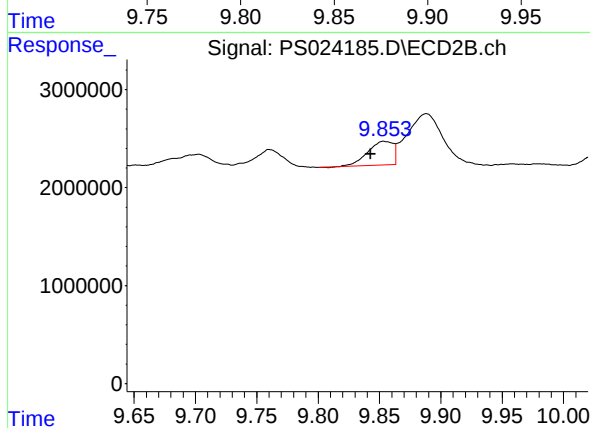
#13 2,4-DB

R.T.: 9.523 min
Delta R.T.: 0.009 min
Response: 750271
Conc: 1.63 ng/ml



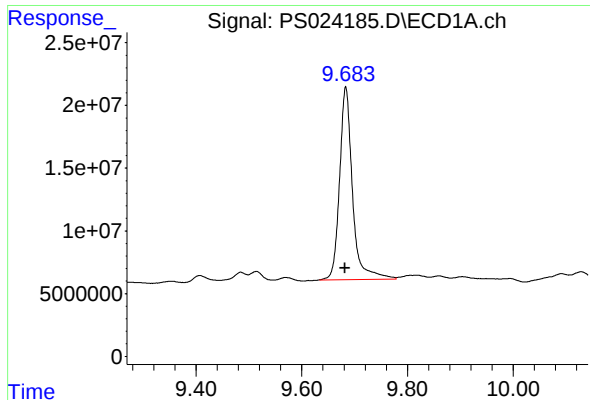
#14 DINOSEB

R.T.: 9.859 min
Delta R.T.: 0.000 min
Response: 3528111
Conc: N.D.



#14 DINOSEB

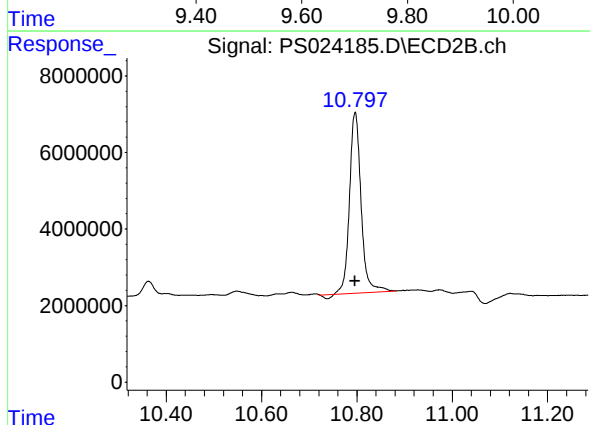
R.T.: 9.854 min
Delta R.T.: 0.011 min
Response: 3471769
Conc: 1.16 ng/ml



#15 Picloram

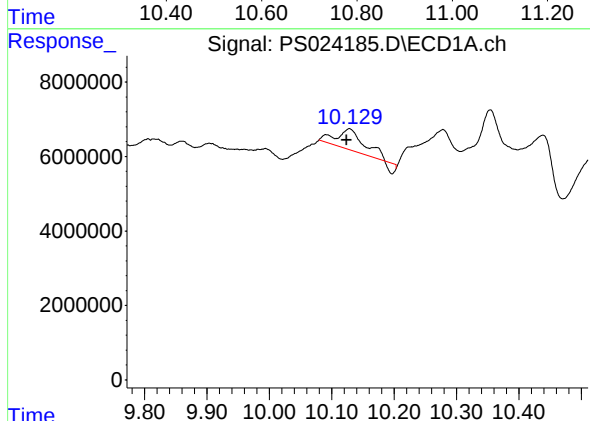
R.T.: 9.683 min
Delta R.T.: 0.002 min
Response: 261123225
Conc: 15.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-SCAS-01



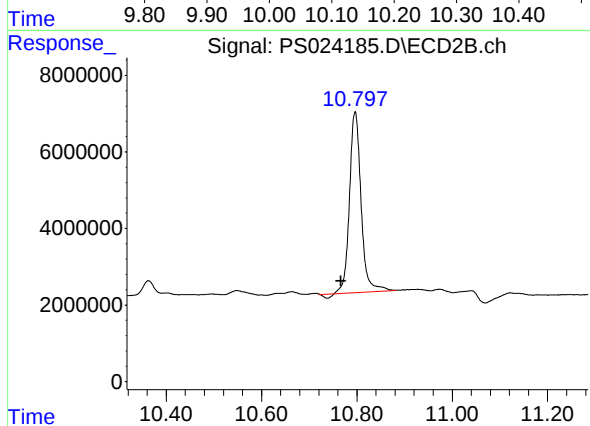
#15 Picloram

R.T.: 10.796 min
Delta R.T.: 0.000 min
Response: 78917054
Conc: 13.29 ng/ml



#16 DCPA

R.T.: 10.128 min
Delta R.T.: 0.004 min
Response: 12807056
Conc: N.D.



#16 DCPA

R.T.: 10.796 min
Delta R.T.: 0.030 min
Response: 78917054
Conc: 15.38 ng/ml