

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112123\
 Data File : PS024886.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2023 09:10
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 22:52:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 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	6.394	6.781	4253545	898812	2.084	1.332 #
Target Compounds							
1) T	Dalapon	0.000	2.561	0	4986275	N.D.	4.733
2) T	3,5-DICHL...	5.697	6.003	3371911	-214130	1.075	N.D. #
3) T	4-Nitroph...	6.192	0.000	9568159	0	7.382	N.D. #
5) T	DICAMBA	0.000	6.975	0	6946082	N.D.	2.391
6) T	MCP	6.676	7.053	23713328	482716	3.806	<MDL #
7) T	MCPA	0.000	7.227	0	5311343	N.D.	1.723
8) T	DICHLORPROP	7.040f	7.558	8149936	12481307	3.484	17.086 #
9) T	2,4-D	7.245	7.858	42708781	789969	15.537	<MDL #
10) T	Pentachlo...	0.000	8.204f	0	207696	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	8.609	0	203504	N.D.	<MDL
12) T	2,4,5-T	0.000	8.984	0	538457	N.D.	<MDL
13) T	2,4-DB	8.735f	9.474	7370920	1843246	3.505	3.781
14) T	DINOSEB	0.000	9.882f	0	1539279	N.D.	<MDL
15) T	Picloram	9.675	10.764	41357916	29445783	2.325	4.846 #
16) T	DCPA	10.162f	10.764	-6385271	29445783	N.D.	5.859

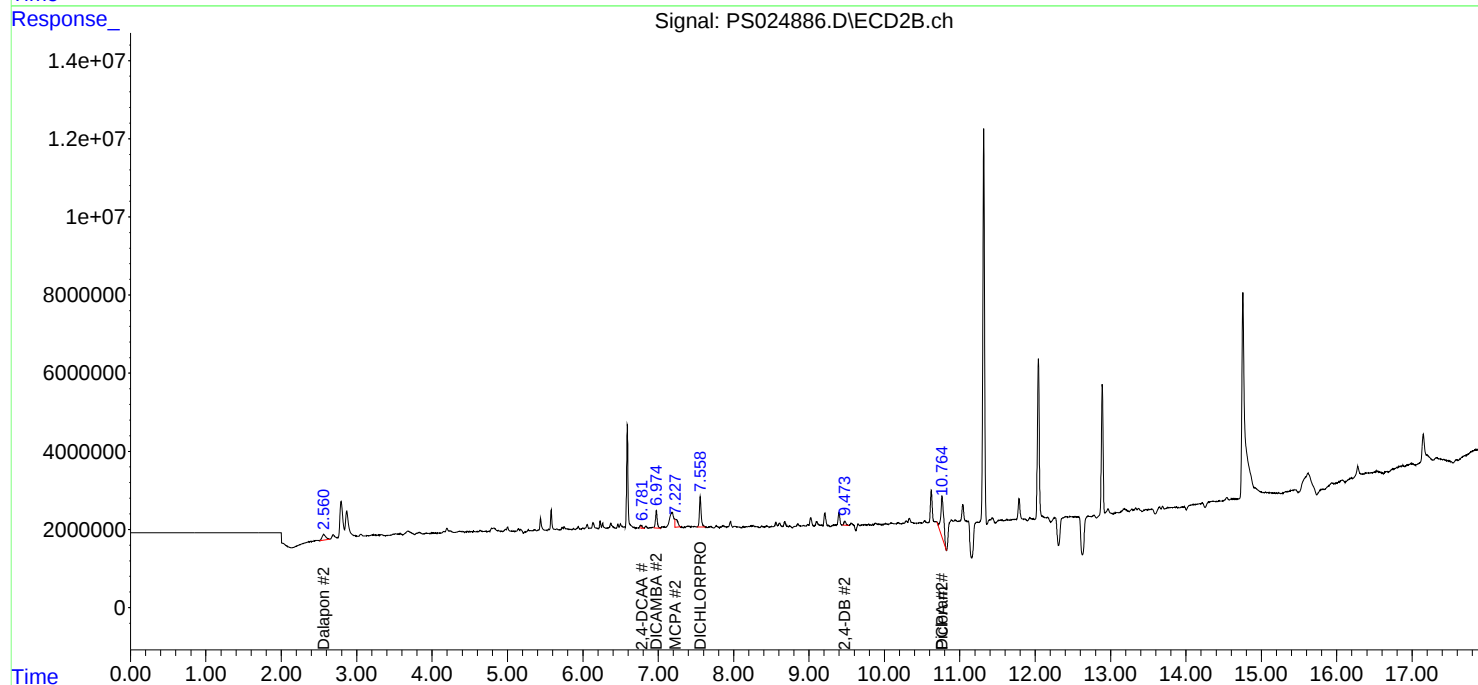
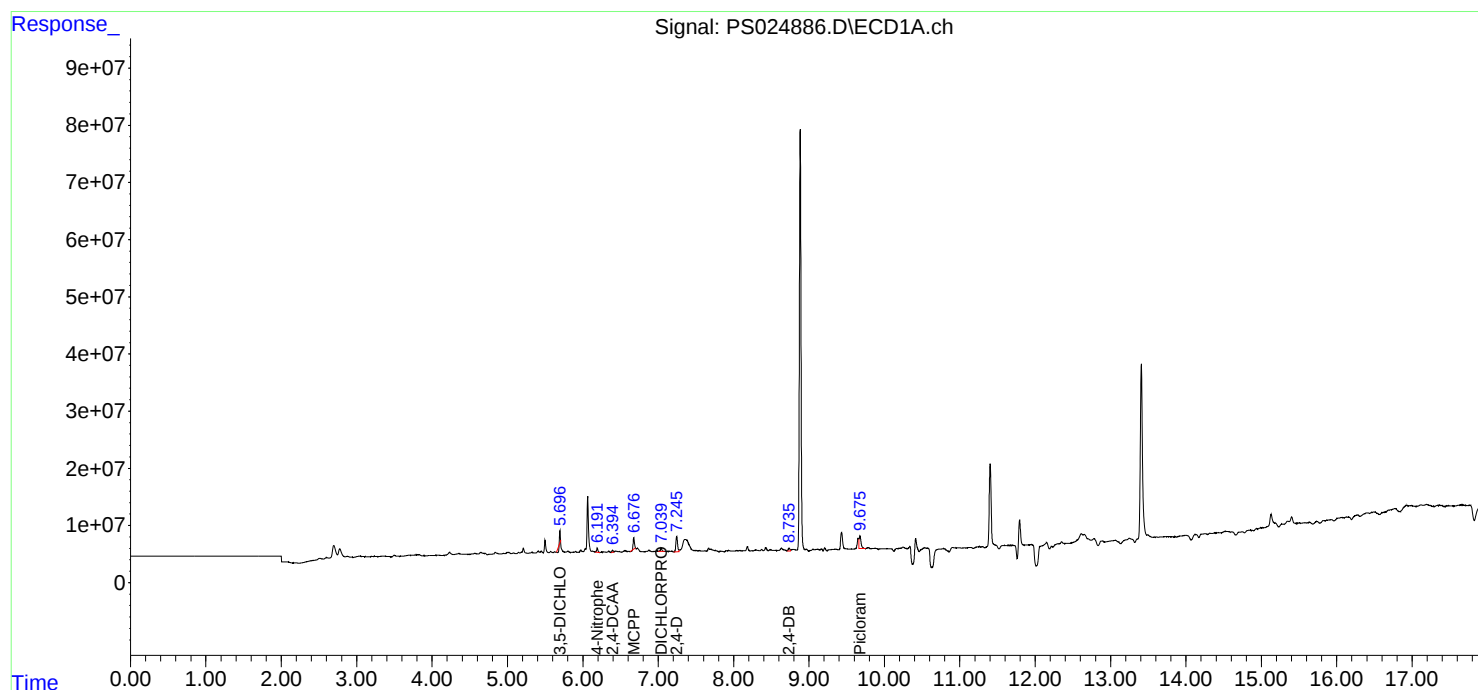
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

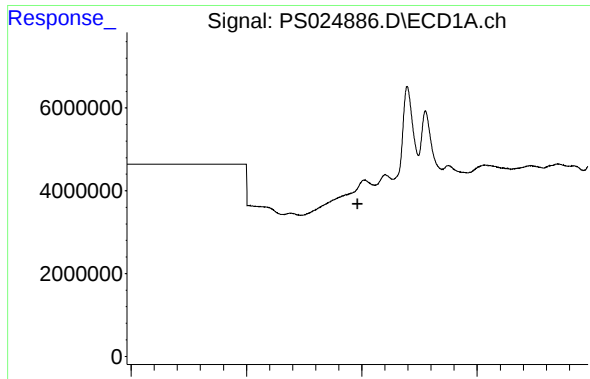
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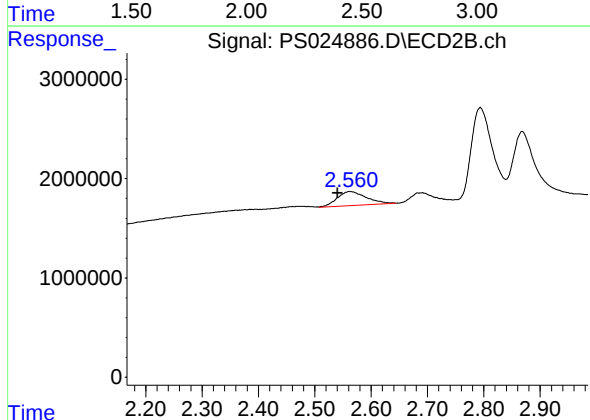




#1 Dalapon

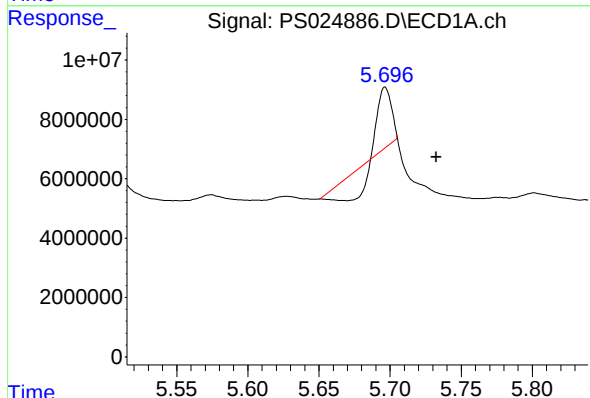
R.T.: 0.000 min
Exp R.T.: 2.481 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



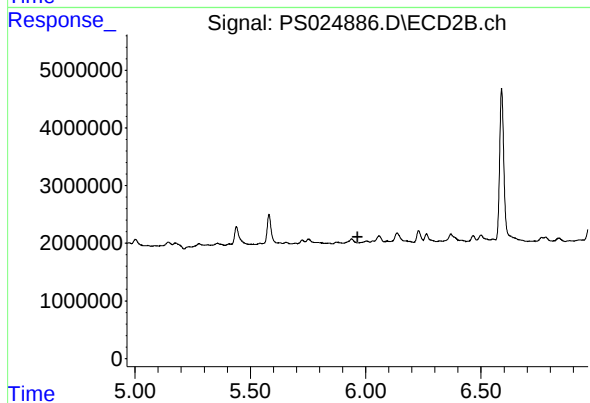
#1 Dalapon

R.T.: 2.561 min
Delta R.T.: 0.020 min
Response: 4986275
Conc: 4.73 ng/ml



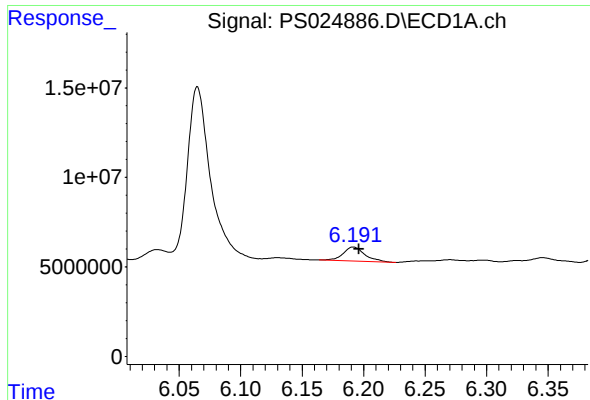
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.697 min
Delta R.T.: -0.036 min
Response: 3371911
Conc: 1.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

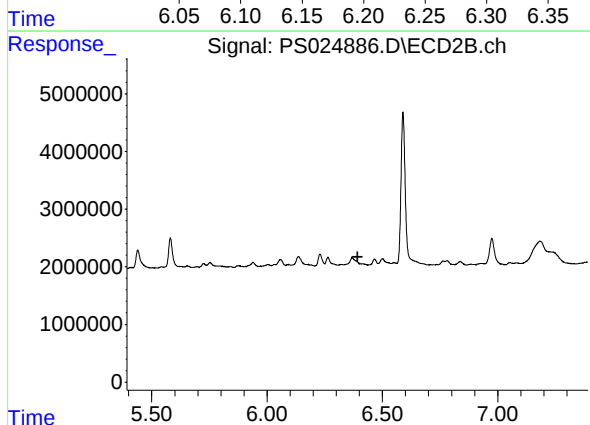
R.T.: 6.003 min
Delta R.T.: 0.039 min
Response: -214130
Conc: N.D.



#3 4-Nitrophenol

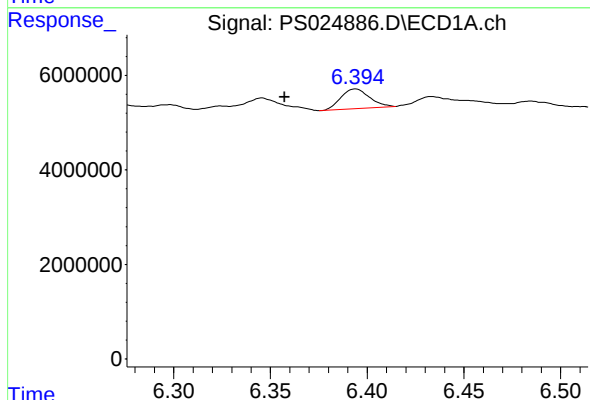
R.T.: 6.192 min
Delta R.T.: -0.005 min
Response: 9568159
Conc: 7.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



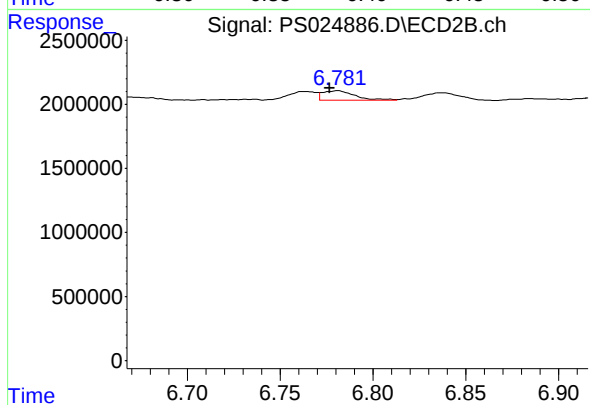
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.392 min
Response: 0
Conc: N.D.



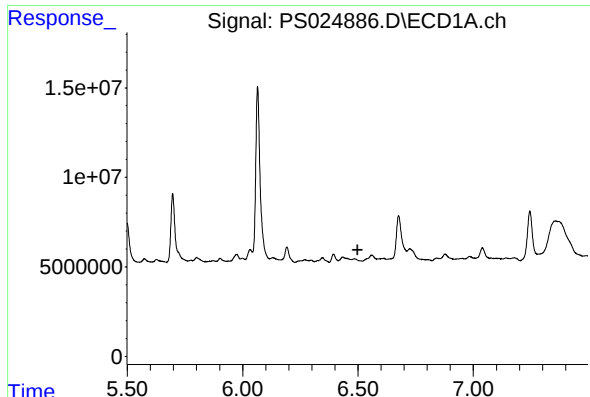
#4 2,4-DCAA

R.T.: 6.394 min
Delta R.T.: 0.037 min
Response: 4253545
Conc: 2.08 ng/ml



#4 2,4-DCAA

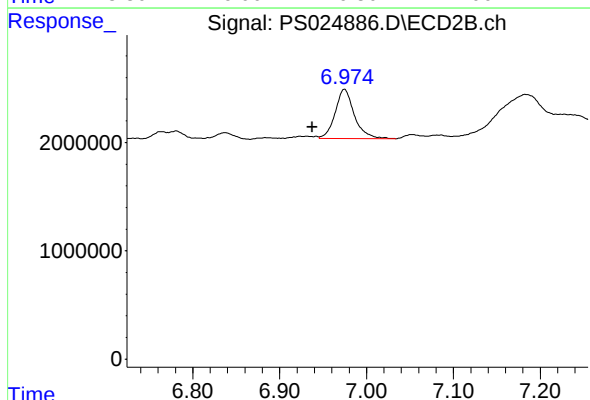
R.T.: 6.781 min
Delta R.T.: 0.004 min
Response: 898812
Conc: 1.33 ng/ml



#5 DICAMBA

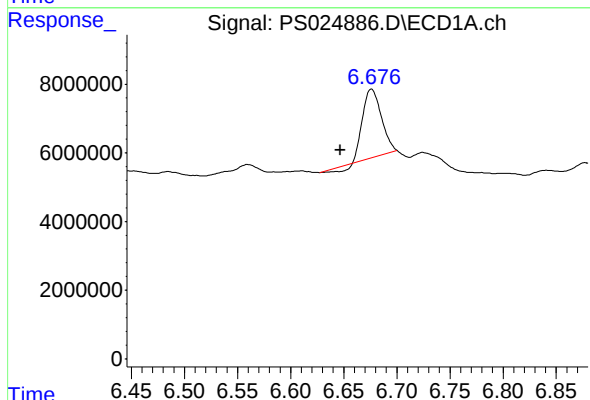
R.T.: 0.000 min
Exp R.T.: 6.498 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



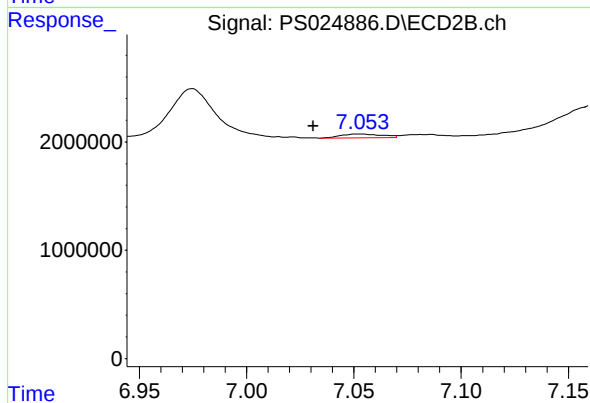
#5 DICAMBA

R.T.: 6.975 min
Delta R.T.: 0.037 min
Response: 6946082
Conc: 2.39 ng/ml



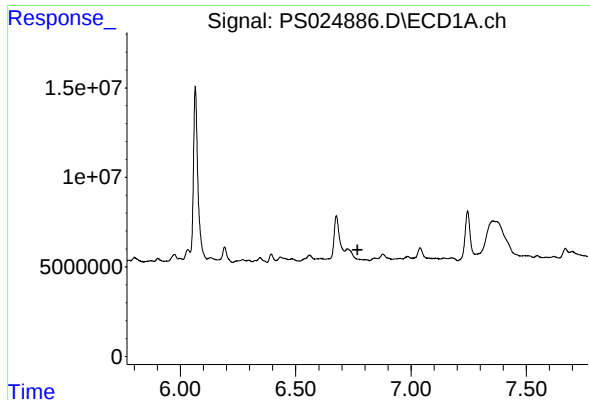
#6 MCPP

R.T.: 6.676 min
Delta R.T.: 0.030 min
Response: 23713328
Conc: 3.81 ug/ml



#6 MCPP

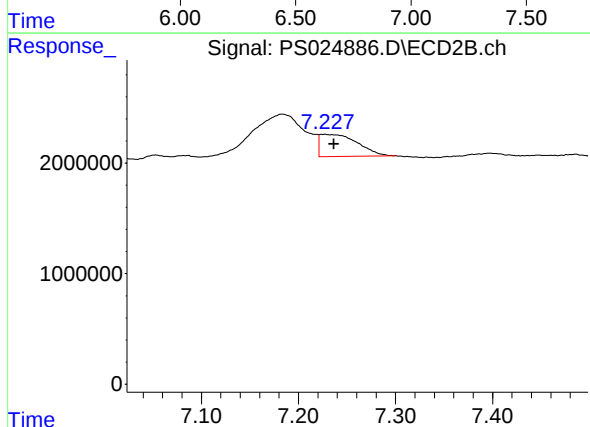
R.T.: 7.053 min
Delta R.T.: 0.022 min
Response: 482716
Conc: N.D.



#7 MCPA

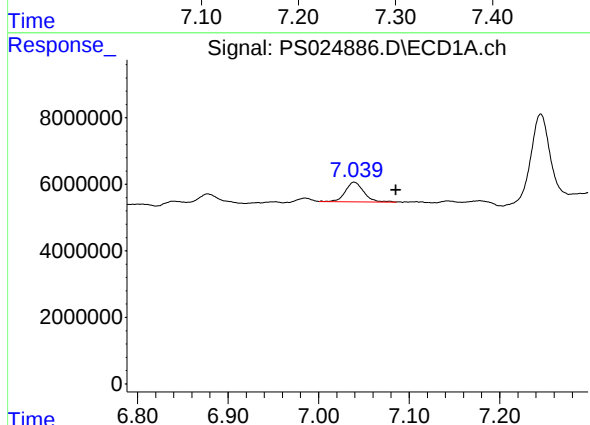
R.T.: 0.000 min
Exp R.T.: 6.768 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



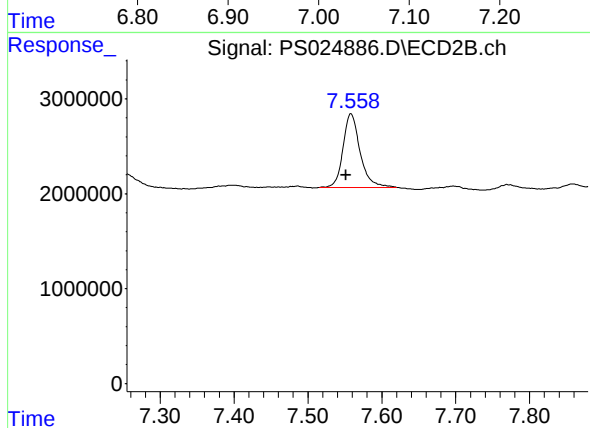
#7 MCPA

R.T.: 7.227 min
Delta R.T.: -0.010 min
Response: 5311343
Conc: 1.72 ug/ml



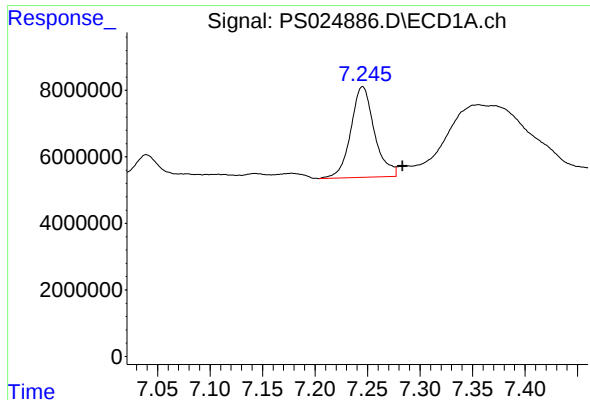
#8 DICHLORPROP

R.T.: 7.040 min
Delta R.T.: -0.046 min
Response: 8149936
Conc: 3.48 ng/ml



#8 DICHLORPROP

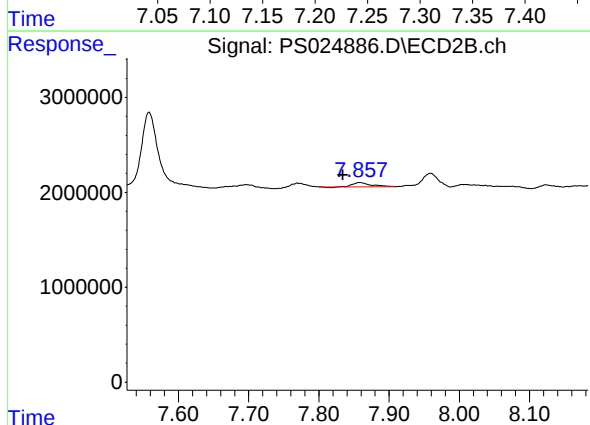
R.T.: 7.558 min
Delta R.T.: 0.007 min
Response: 12481307
Conc: 17.09 ng/ml



#9 2,4-D

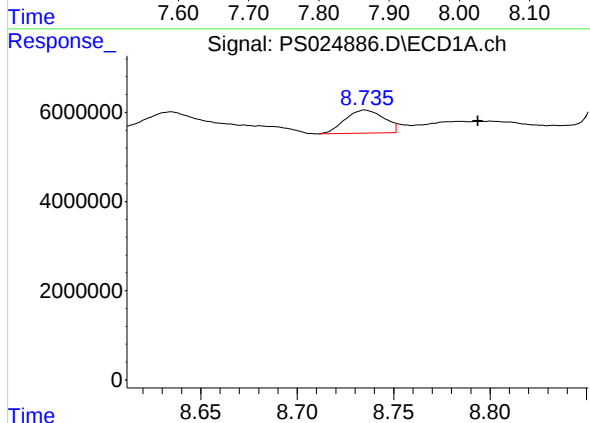
R.T.: 7.245 min
Delta R.T.: -0.038 min
Response: 42708781
Conc: 15.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



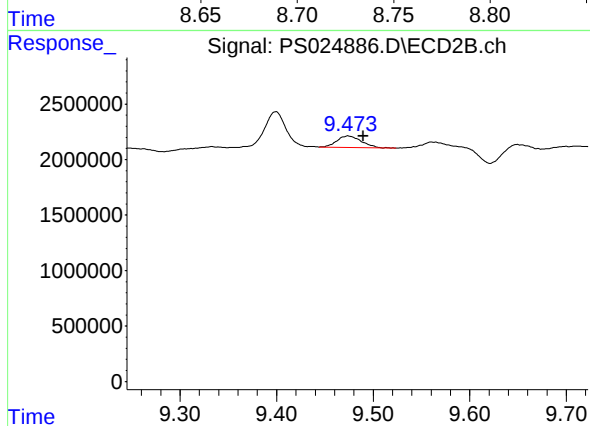
#9 2,4-D

R.T.: 7.858 min
Delta R.T.: 0.023 min
Response: 789969
Conc: N.D.



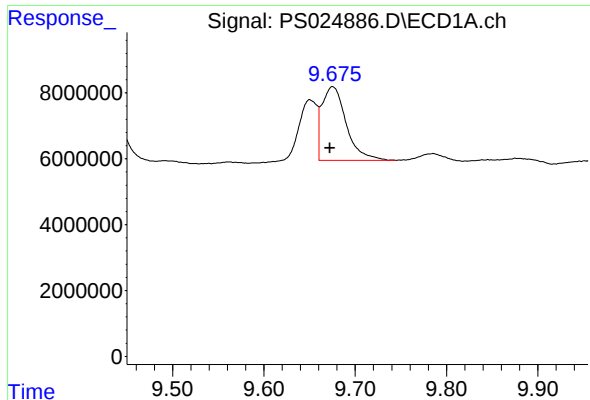
#13 2,4-DB

R.T.: 8.735 min
Delta R.T.: -0.058 min
Response: 7370920
Conc: 3.51 ng/ml



#13 2,4-DB

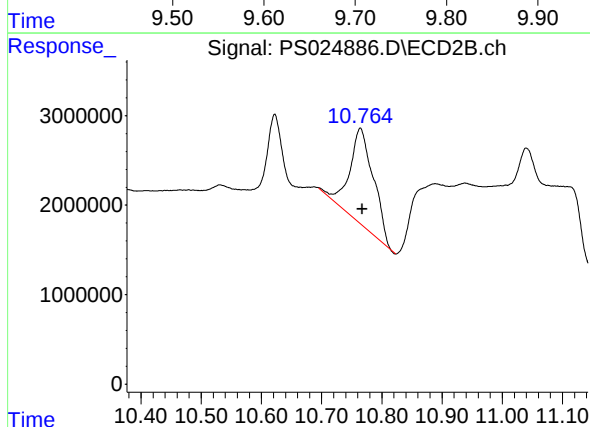
R.T.: 9.474 min
Delta R.T.: -0.016 min
Response: 1843246
Conc: 3.78 ng/ml



#15 Picloram

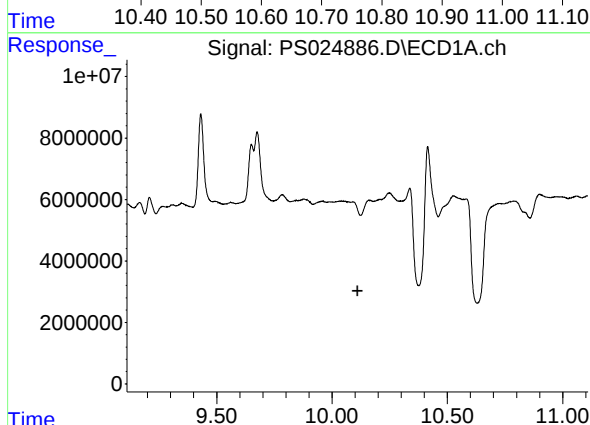
R.T.: 9.675 min
Delta R.T.: 0.003 min
Response: 41357916
Conc: 2.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



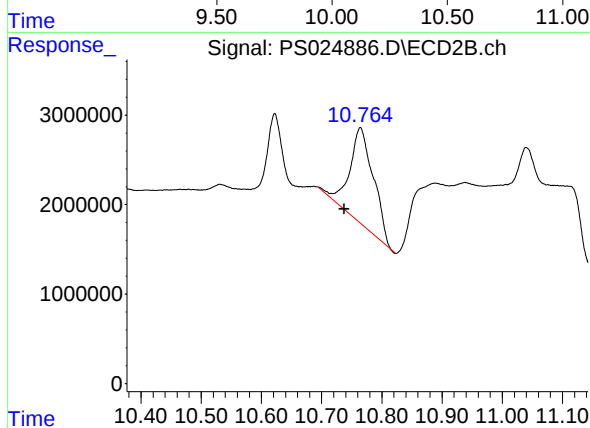
#15 Picloram

R.T.: 10.764 min
Delta R.T.: -0.003 min
Response: 29445783
Conc: 4.85 ng/ml



#16 DCPA

R.T.: 10.162 min
Delta R.T.: 0.051 min
Response: -6385271
Conc: N.D.



#16 DCPA

R.T.: 10.764 min
Delta R.T.: 0.026 min
Response: 29445783
Conc: 5.86 ng/ml