

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112123\
 Data File : PS024905.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2023 16:48
 Operator : AR\AJ
 Sample : PB157200TB
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 22:56:08 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	6.356	6.772	1128.3E6	372.3E6	552.672	551.917
Target Compounds							
1) T	Dalapon	2.449	2.510	49738865	18018077	20.648	17.102
2) T	3,5-DICHL...	5.753	0.000	7762551	0	2.475	N.D. #
3) T	4-Nitroph...	6.188	6.425	48088800	13434018	37.099	30.595
5) T	DICAMBA	6.526	6.923	13715602	846875	1.533	<MDL #
6) T	MCP	6.676	7.044	23528962	1216710	3.777	<MDL #
7) T	MCPA	6.802	7.233	37802341	15188951	4.309	4.927
8) T	DICHLORPROP	7.022f	7.558	19730575	15533391	8.434	21.264 #
9) T	2,4-D	7.343f	7.837	66154437	3180255	24.067	3.553 #
10) T	Pentachlo...	7.576f	8.251	4687539	2864941	<MDL	<MDL #
11) T	2,4,5-TP ...	8.035	8.590	9060235	1096349	<MDL	<MDL #
12) T	2,4,5-T	8.269	8.981	36268862	1101478	2.774	<MDL #
13) T	2,4-DB	8.786	9.483	63808191	1456953	30.344	2.988 #
14) T	DINOSEB	9.788f	9.819	13517910	4658502	1.371	1.634
15) T	Picloram	9.674	10.763	323.2E6	97580410	18.170	16.060
16) T	DCPA	0.000	10.763	0	97580410	N.D.	19.416

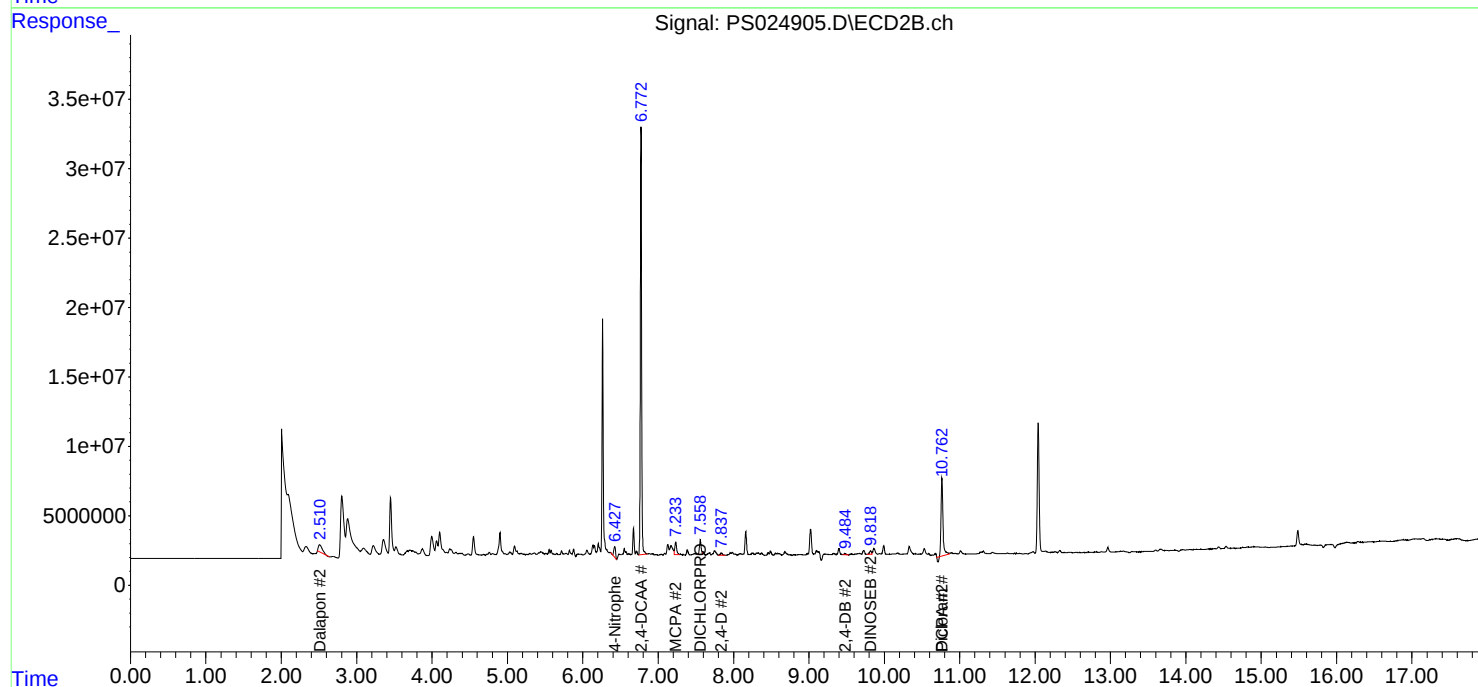
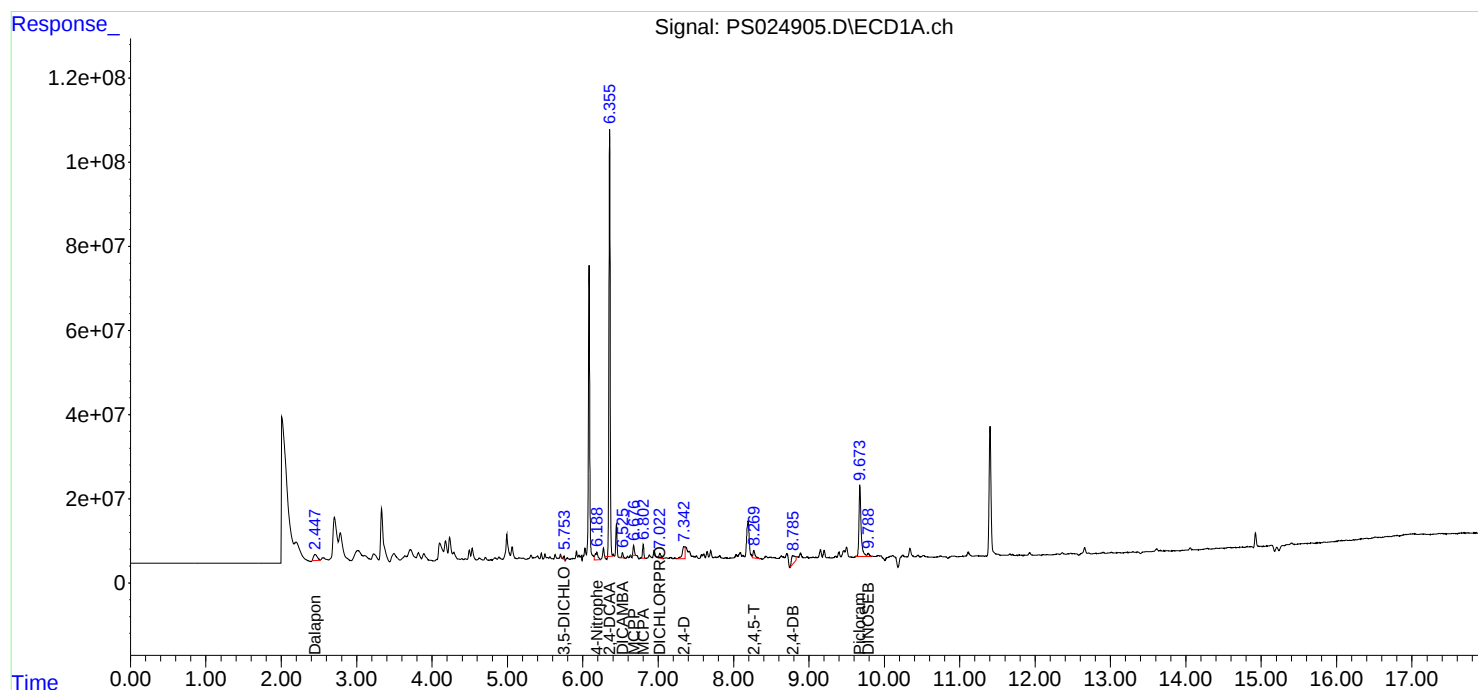
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

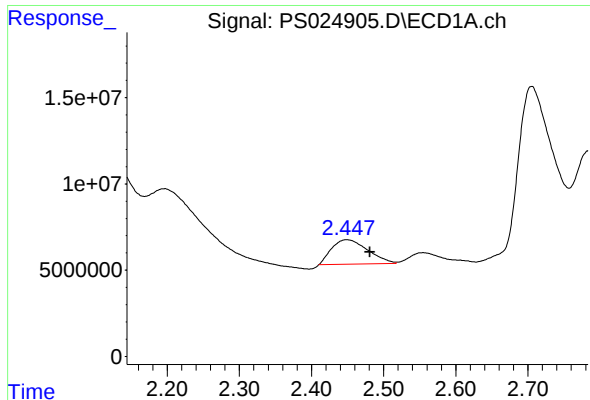
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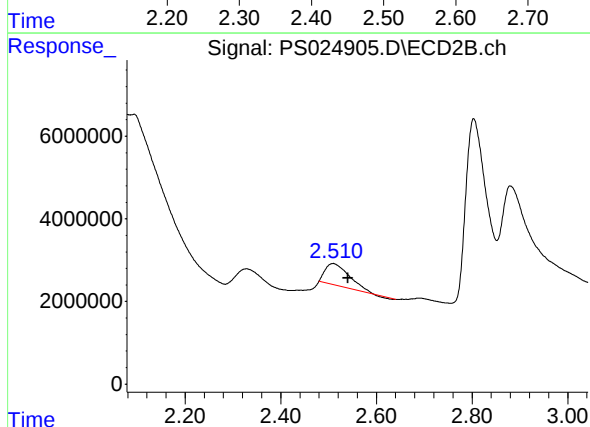




#1 Dalapon

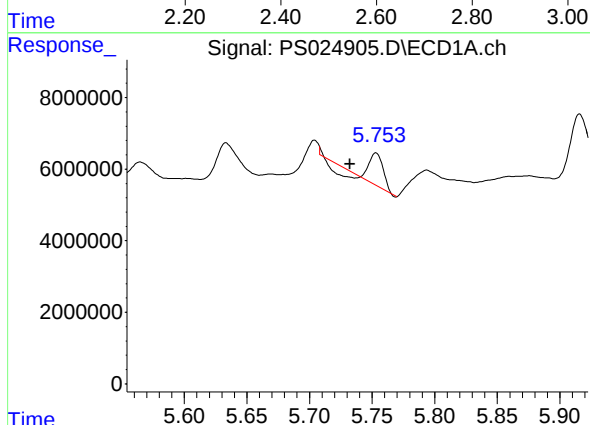
R.T.: 2.449 min
Delta R.T.: -0.032 min
Response: 49738865
Conc: 20.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



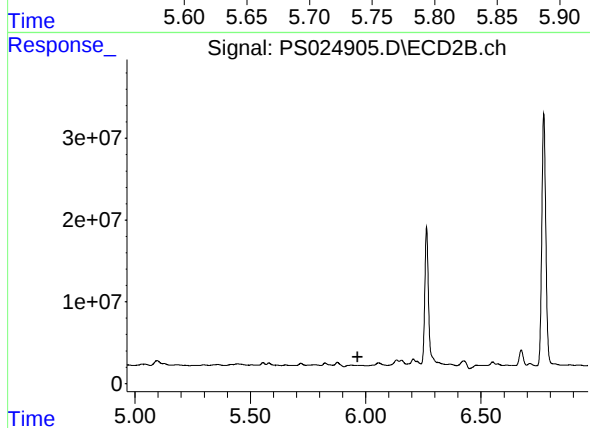
#1 Dalapon

R.T.: 2.510 min
Delta R.T.: -0.031 min
Response: 18018077
Conc: 17.10 ng/ml



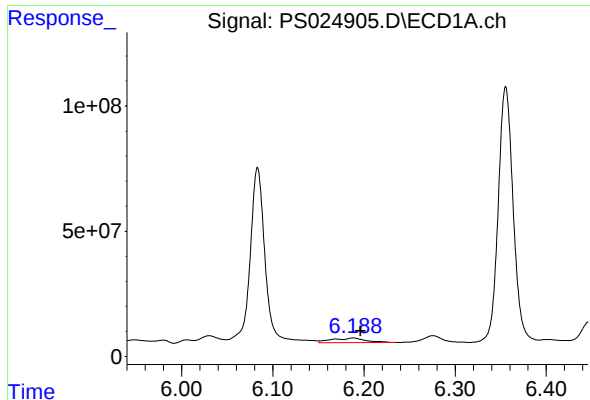
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.753 min
Delta R.T.: 0.021 min
Response: 7762551
Conc: 2.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

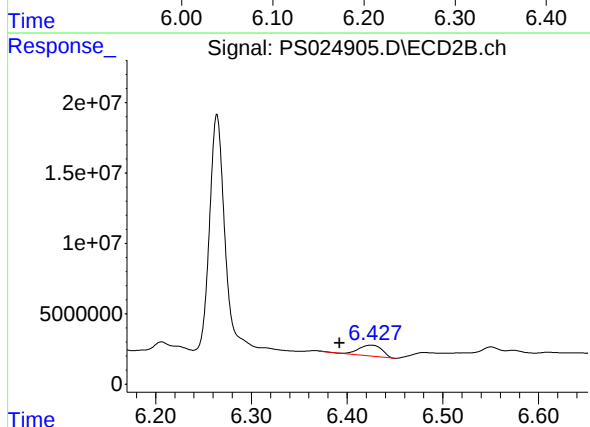
R.T.: 0.000 min
Exp R.T.: 5.964 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

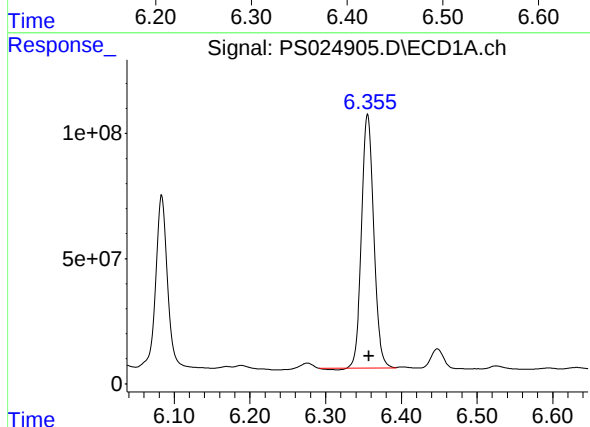
R.T.: 6.188 min
Delta R.T.: -0.008 min
Response: 48088800
Conc: 37.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



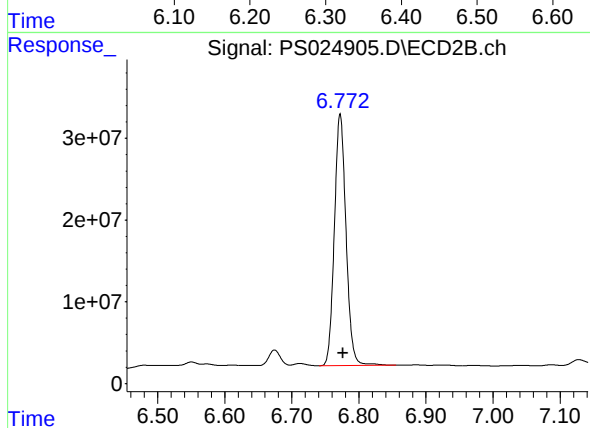
#3 4-Nitrophenol

R.T.: 6.425 min
Delta R.T.: 0.033 min
Response: 13434018
Conc: 30.59 ng/ml



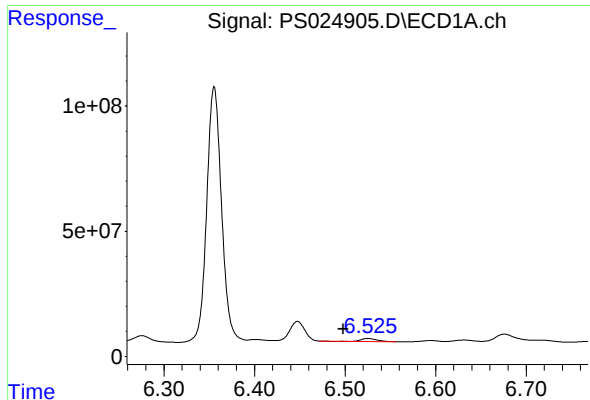
#4 2,4-DCAA

R.T.: 6.356 min
Delta R.T.: -0.002 min
Response: 1128281792
Conc: 552.67 ng/ml



#4 2,4-DCAA

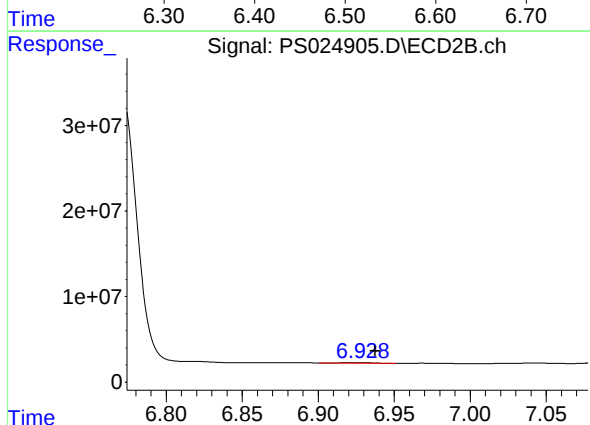
R.T.: 6.772 min
Delta R.T.: -0.005 min
Response: 372322739
Conc: 551.92 ng/ml



#5 DICAMBA

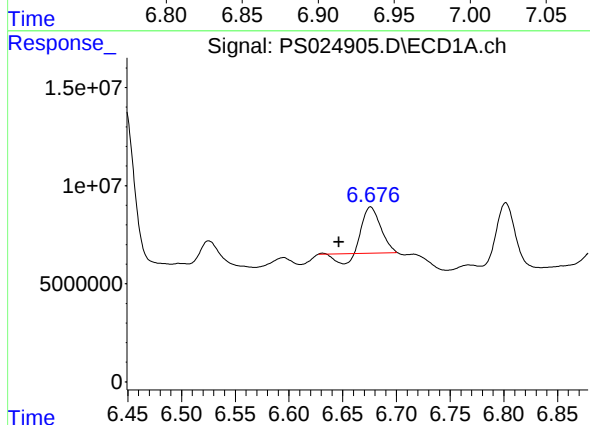
R.T.: 6.526 min
Delta R.T.: 0.028 min
Response: 13715602
Conc: 1.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



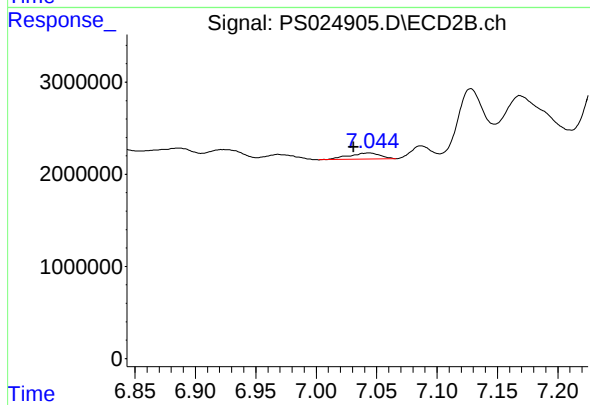
#5 DICAMBA

R.T.: 6.923 min
Delta R.T.: -0.015 min
Response: 846875
Conc: N.D.



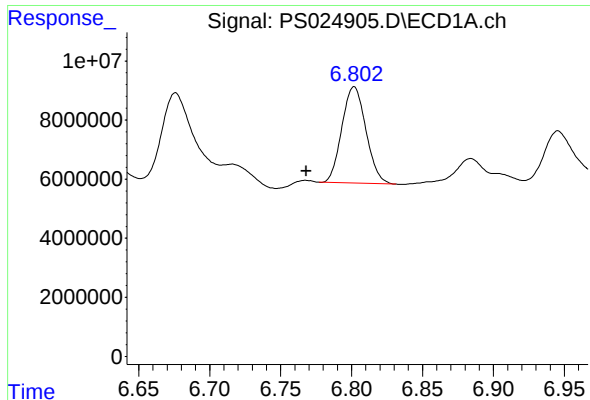
#6 MCPP

R.T.: 6.676 min
Delta R.T.: 0.029 min
Response: 23528962
Conc: 3.78 ug/ml



#6 MCPP

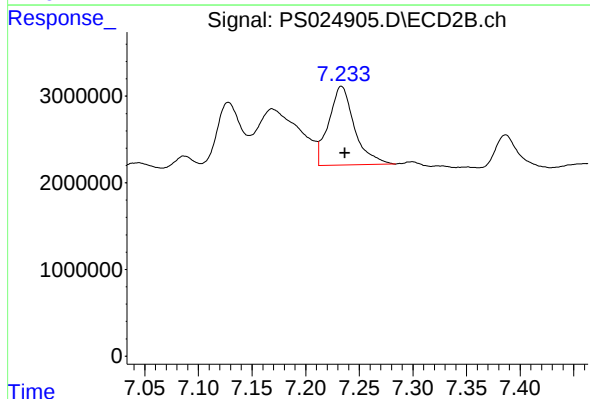
R.T.: 7.044 min
Delta R.T.: 0.013 min
Response: 1216710
Conc: N.D.



#7 MCPA

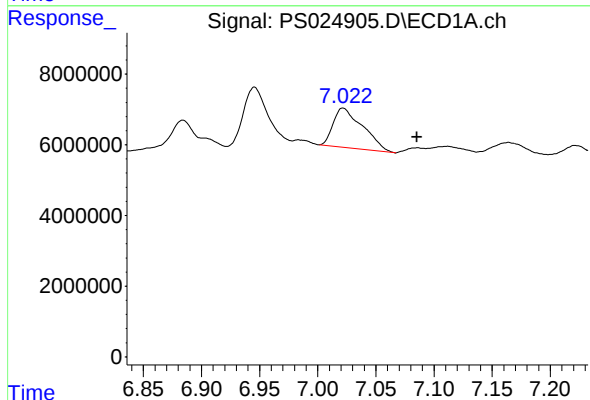
R.T.: 6.802 min
Delta R.T.: 0.034 min
Response: 37802341
Conc: 4.31 ug/ml

Instrument :
ECD_S
ClientSampleId :



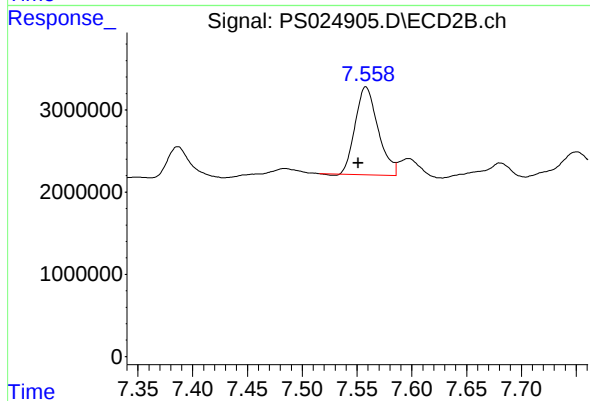
#7 MCPA

R.T.: 7.233 min
Delta R.T.: -0.003 min
Response: 15188951
Conc: 4.93 ug/ml



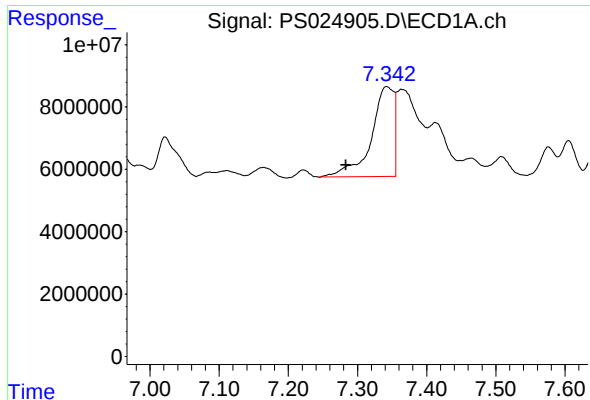
#8 DICHLORPROP

R.T.: 7.022 min
Delta R.T.: -0.063 min
Response: 19730575
Conc: 8.43 ng/ml



#8 DICHLORPROP

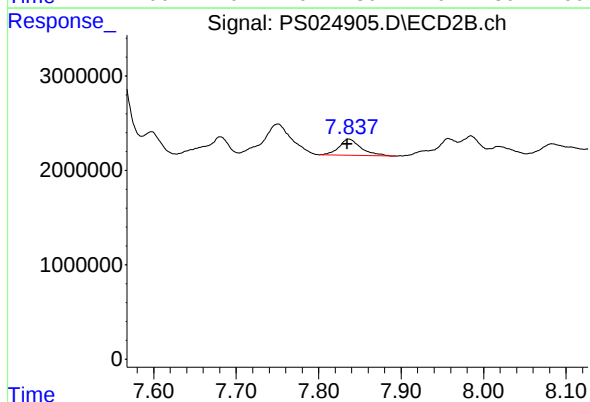
R.T.: 7.558 min
Delta R.T.: 0.007 min
Response: 15533391
Conc: 21.26 ng/ml



#9 2,4-D

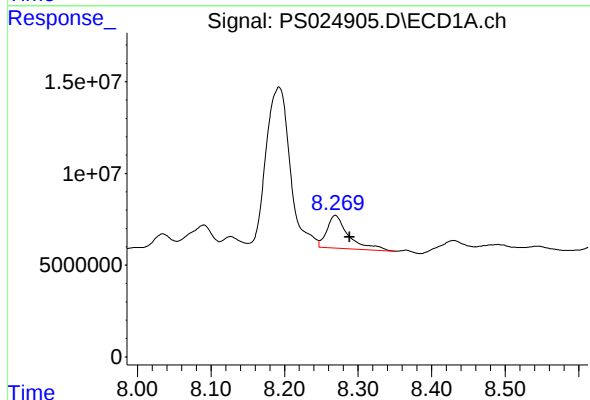
R.T.: 7.343 min
Delta R.T.: 0.059 min
Response: 66154437
Conc: 24.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



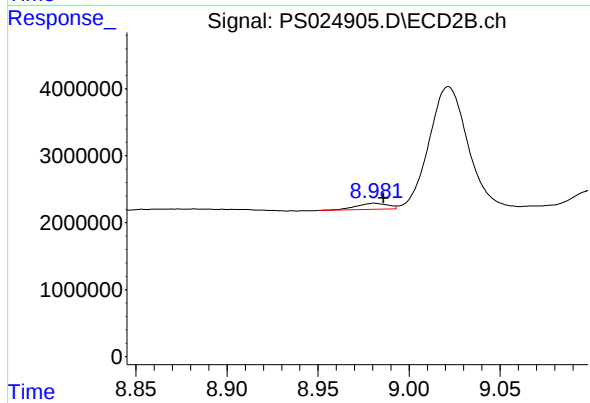
#9 2,4-D

R.T.: 7.837 min
Delta R.T.: 0.002 min
Response: 3180255
Conc: 3.55 ng/ml



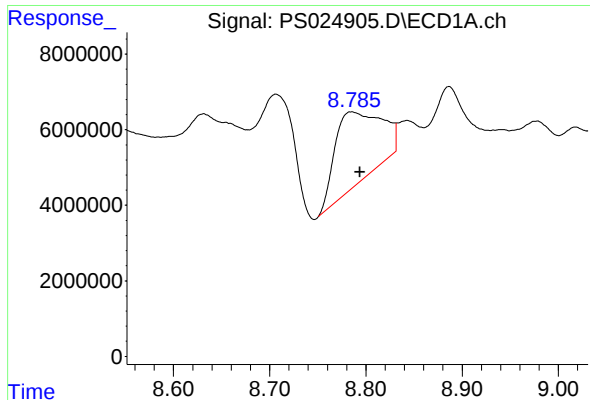
#12 2,4,5-T

R.T.: 8.269 min
Delta R.T.: -0.020 min
Response: 36268862
Conc: 2.77 ng/ml



#12 2,4,5-T

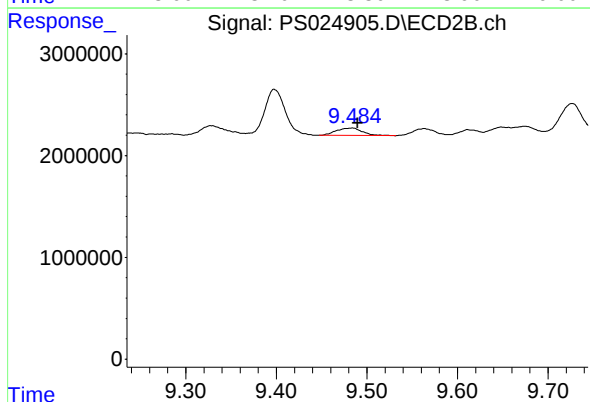
R.T.: 8.981 min
Delta R.T.: -0.005 min
Response: 1101478
Conc: N.D.



#13 2,4-DB

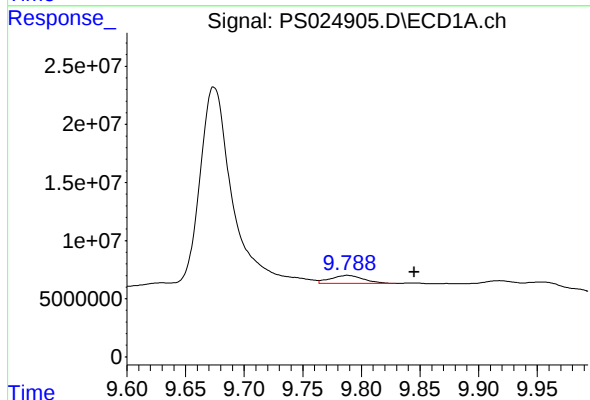
R.T.: 8.786 min
Delta R.T.: -0.008 min
Response: 63808191
Conc: 30.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



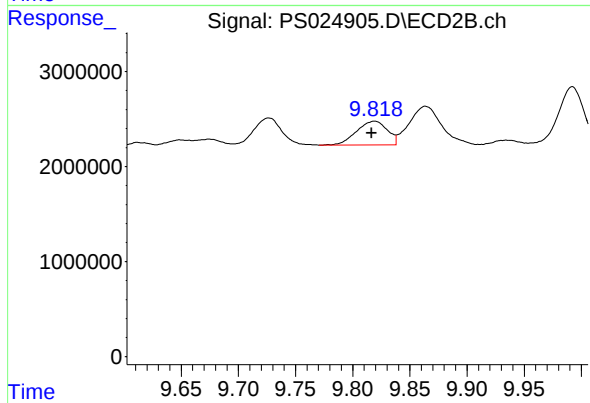
#13 2,4-DB

R.T.: 9.483 min
Delta R.T.: -0.007 min
Response: 1456953
Conc: 2.99 ng/ml



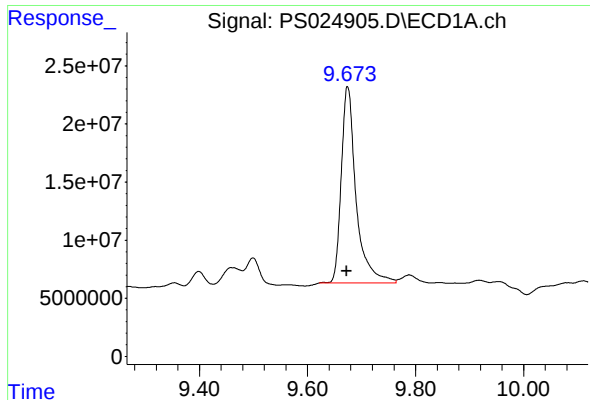
#14 DINOSEB

R.T.: 9.788 min
Delta R.T.: -0.057 min
Response: 13517910
Conc: 1.37 ng/ml



#14 DINOSEB

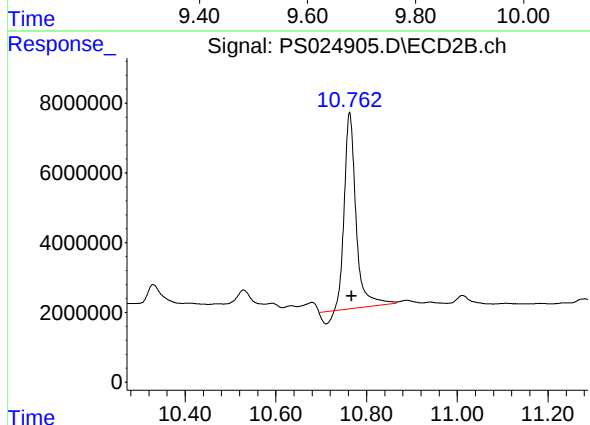
R.T.: 9.819 min
Delta R.T.: 0.002 min
Response: 4658502
Conc: 1.63 ng/ml



#15 Picloram

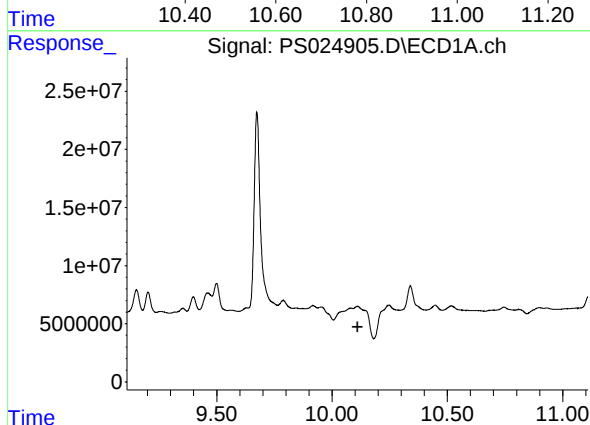
R.T.: 9.674 min
Delta R.T.: 0.002 min
Response: 323191136
Conc: 18.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



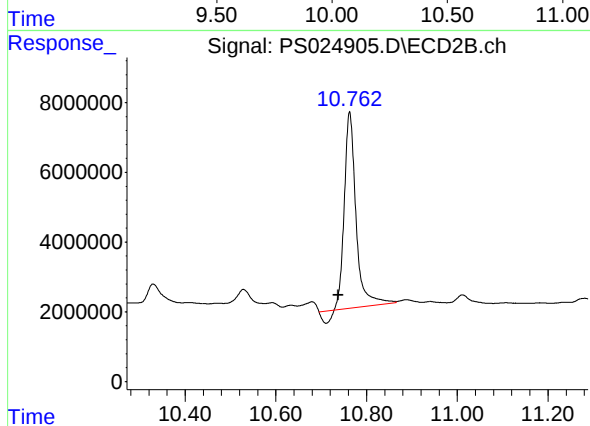
#15 Picloram

R.T.: 10.763 min
Delta R.T.: -0.005 min
Response: 97580410
Conc: 16.06 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.111 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.763 min
Delta R.T.: 0.025 min
Response: 97580410
Conc: 19.42 ng/ml