

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021523\
 Data File : PS022139.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2023 18:04
 Operator : AR\AJ
 Sample : 01537-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 20:23:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 03 10:03:01 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	6.300	6.728	952.8E6	637.8E6	418.026	315.093
Target Compounds							
1) T	Dalapon	2.368f	2.442f	233.9E6	604.2E6	75.327	194.169 #
2) T	3,5-DICHL...	5.680	5.895	1711118	236995	<MDL	<MDL #
3) T	4-Nitroph...	6.116	6.369	19542005	9589476	14.520	7.181 #
5) T	DICAMBA	6.462	6.860	10732824	25539634	1.110	2.703 #
7) T	MCPA	6.707	7.182	-6588270	70593958	N.D.	7.028
8) T	DICHLORPROP	7.023	7.528	25265921	196.5E6	10.220	82.122 #
9) T	2,4-D	7.187	7.786	38938260	13033173	12.951	4.622 #
10) T	Pentachlo...	7.449	8.217	12539982	3751555	<MDL	<MDL #
11) T	2,4,5-TP ...	8.009	8.622	105.0E6	43390774	7.883	3.295 #
12) T	2,4,5-T	8.253	8.939	49575432	96888197	3.454	8.017 #
13) T	2,4-DB	8.752	9.469	137.1E6	58271198	62.366	34.509 #
14) T	DINOSEB	9.741	9.785	277.9E6	115.4E6	27.018	12.347 #
15) T	Picloram	9.657	10.770	363.7E6	528.1E6	19.530	29.098 #
16) T	DCPA	10.042	10.712	27848674	27274139	1.639	1.772

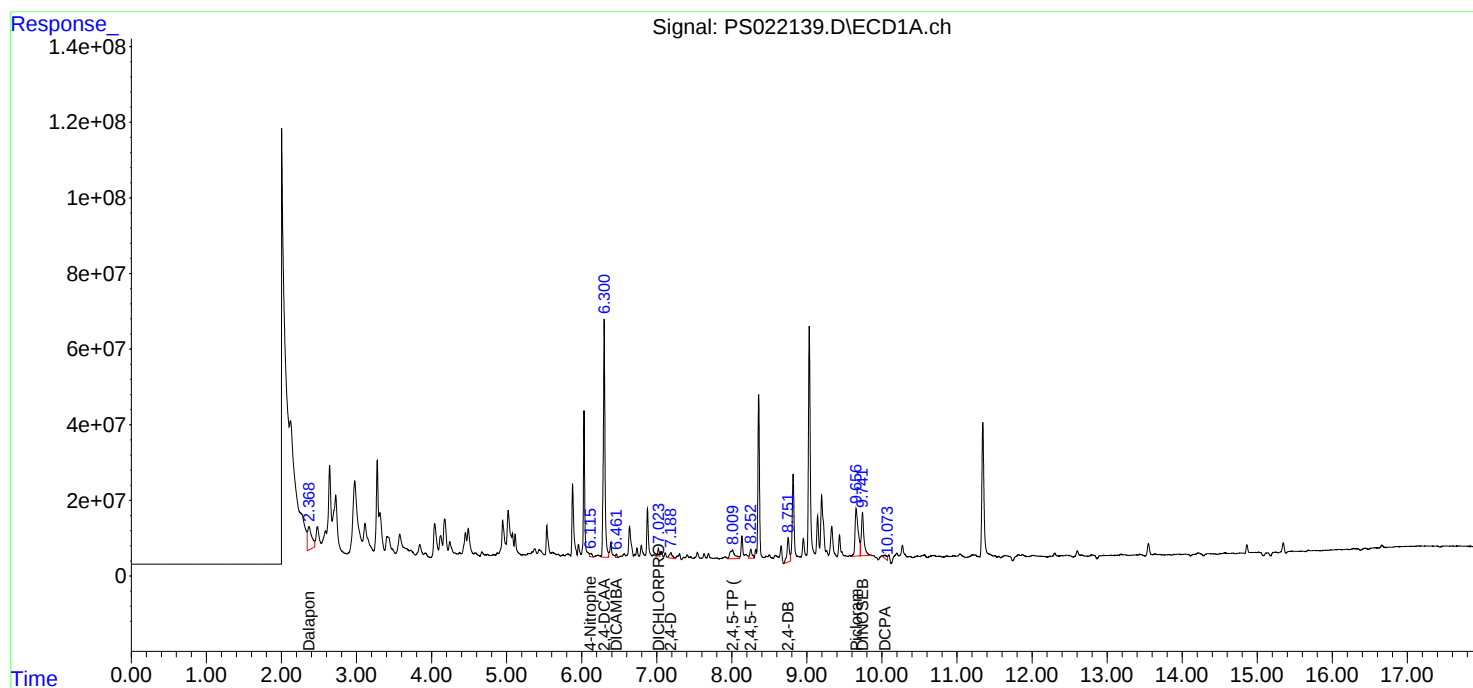
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

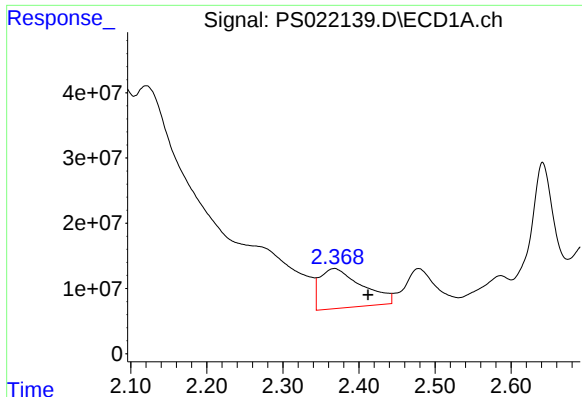
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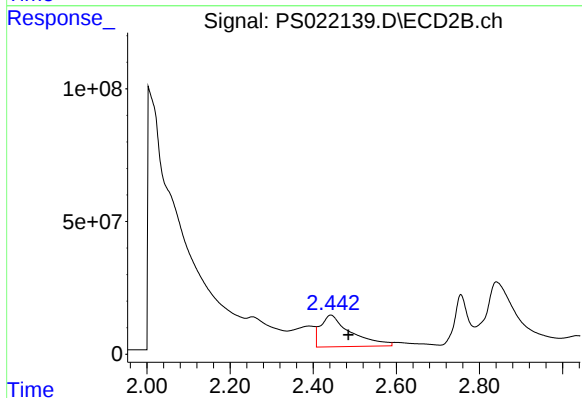




#1 Dalapon

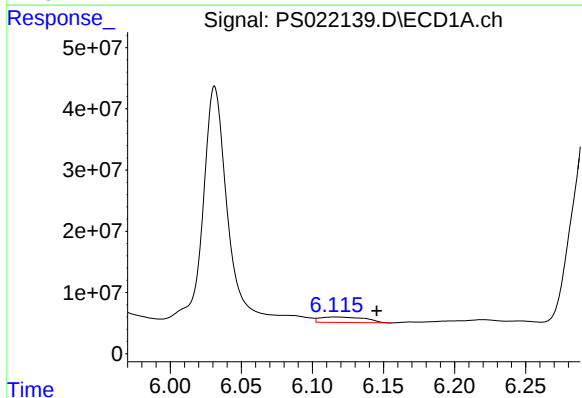
R.T.: 2.368 min
Delta R.T.: -0.044 min
Response: 233879699
Conc: 75.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



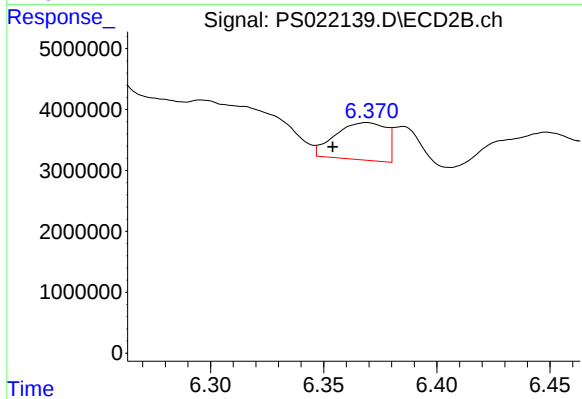
#1 Dalapon

R.T.: 2.442 min
Delta R.T.: -0.042 min
Response: 604183411
Conc: 194.17 ng/ml



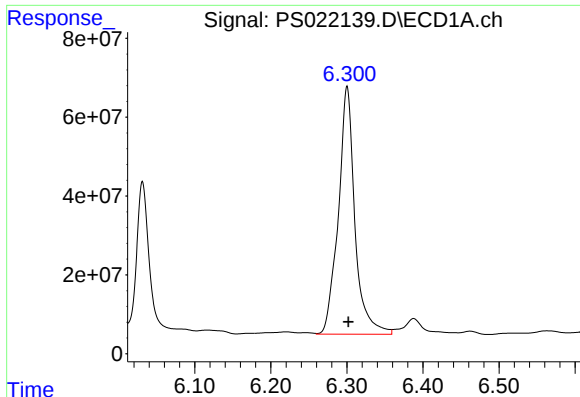
#3 4-Nitrophenol

R.T.: 6.116 min
Delta R.T.: -0.029 min
Response: 19542005
Conc: 14.52 ng/ml



#3 4-Nitrophenol

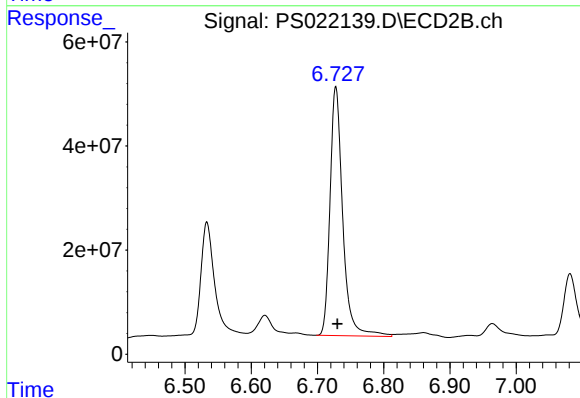
R.T.: 6.369 min
Delta R.T.: 0.015 min
Response: 9589476
Conc: 7.18 ng/ml



#4 2,4-DCAA

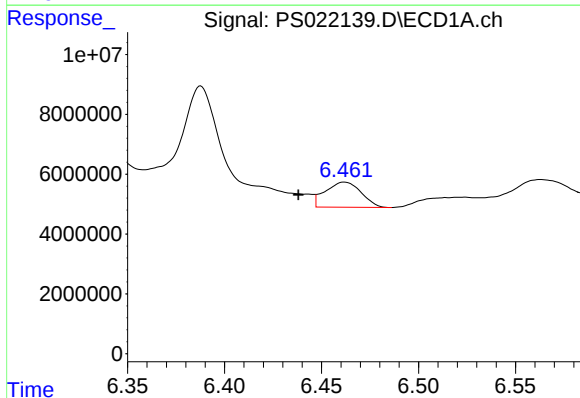
R.T.: 6.300 min
Delta R.T.: -0.002 min
Response: 952833868
Conc: 418.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



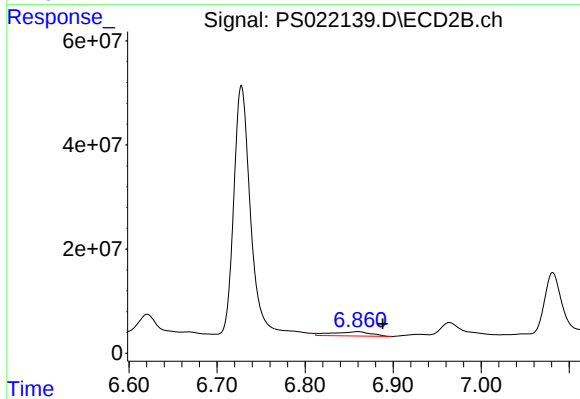
#4 2,4-DCAA

R.T.: 6.728 min
Delta R.T.: -0.003 min
Response: 637823395
Conc: 315.09 ng/ml



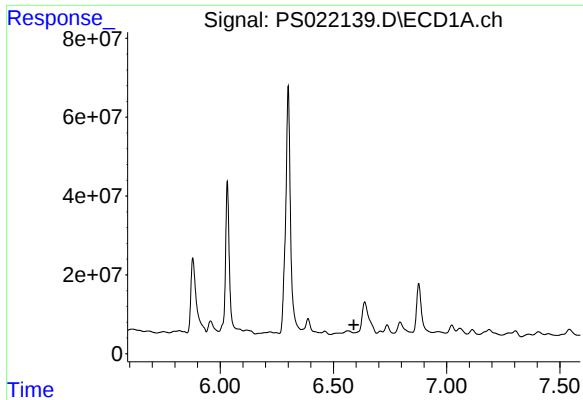
#5 DICAMBA

R.T.: 6.462 min
Delta R.T.: 0.024 min
Response: 10732824
Conc: 1.11 ng/ml



#5 DICAMBA

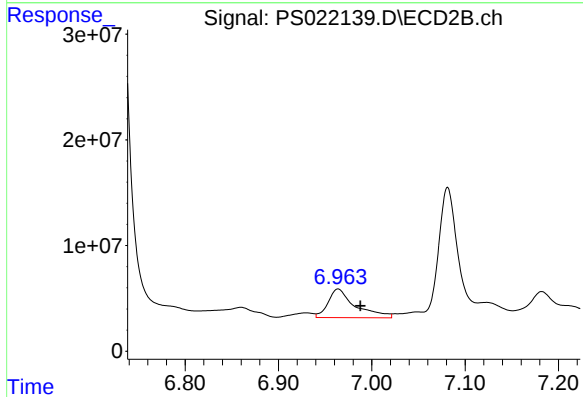
R.T.: 6.860 min
Delta R.T.: -0.028 min
Response: 25539634
Conc: 2.70 ng/ml



#6 MCPP

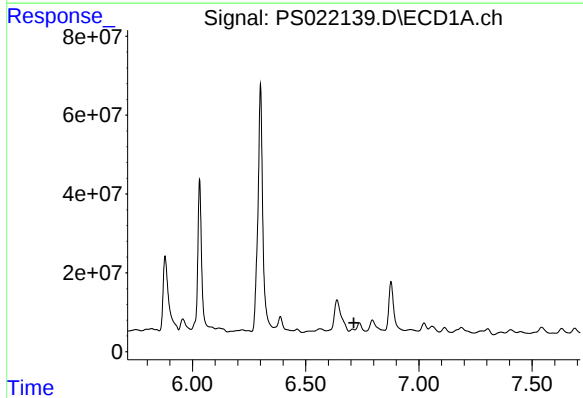
R.T.: 6.638 min
Delta R.T.: 0.048 min
Response: -57605168
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



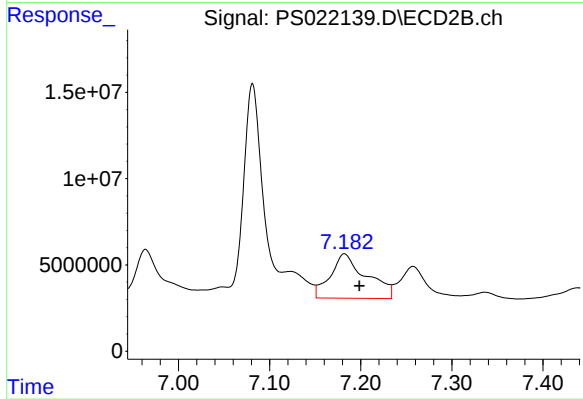
#6 MCPP

R.T.: 6.964 min
Delta R.T.: -0.024 min
Response: 54860320
Conc: 7.35 ug/ml



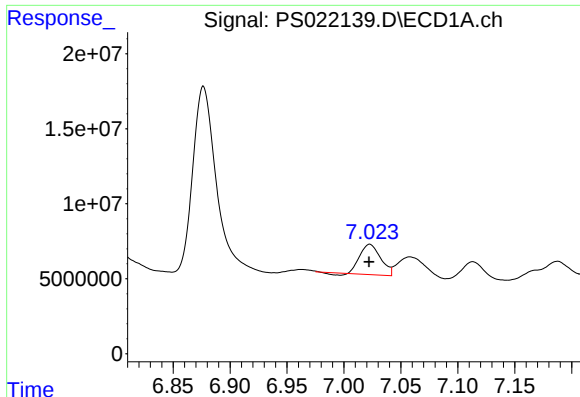
#7 MCPA

R.T.: 6.707 min
Delta R.T.: -0.005 min
Response: -6588270
Conc: N.D.



#7 MCPA

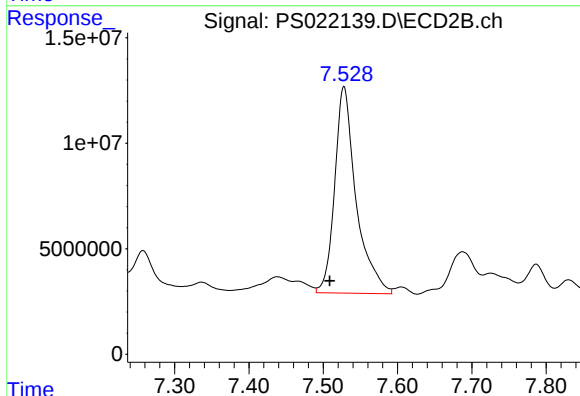
R.T.: 7.182 min
Delta R.T.: -0.016 min
Response: 70593958
Conc: 7.03 ug/ml



#8 DICHLORPROP

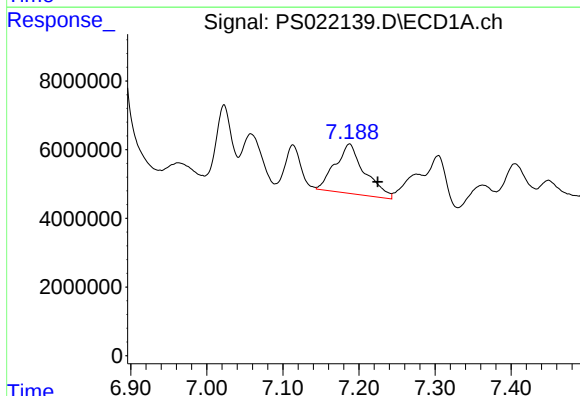
R.T.: 7.023 min
Delta R.T.: 0.000 min
Response: 25265921
Conc: 10.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



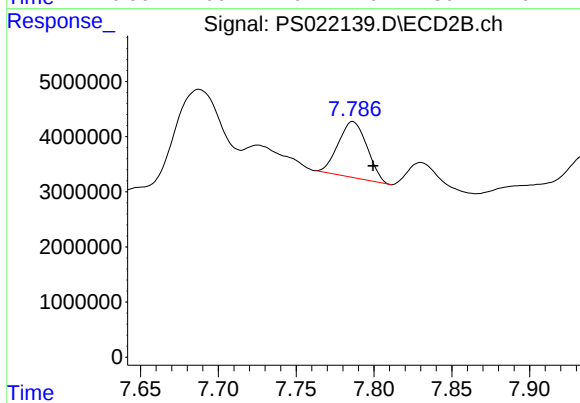
#8 DICHLORPROP

R.T.: 7.528 min
Delta R.T.: 0.019 min
Response: 196478196
Conc: 82.12 ng/ml



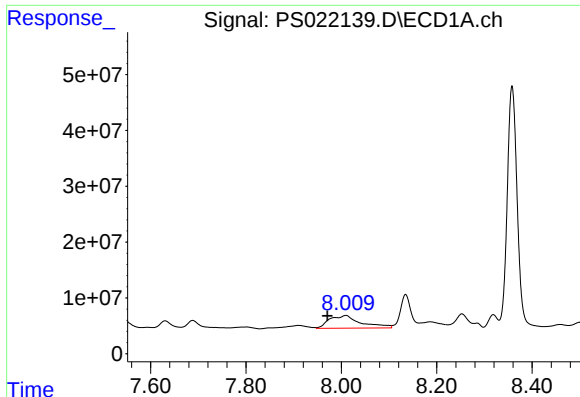
#9 2,4-D

R.T.: 7.187 min
Delta R.T.: -0.037 min
Response: 38938260
Conc: 12.95 ng/ml



#9 2,4-D

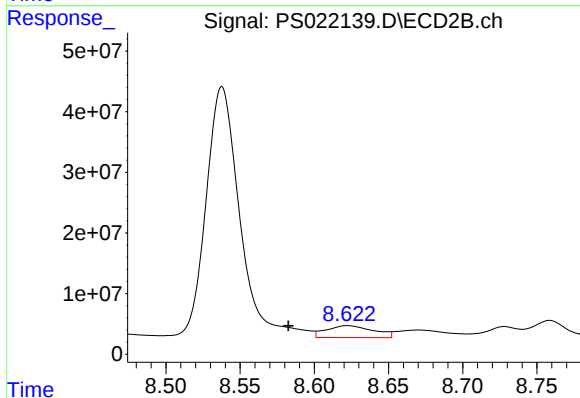
R.T.: 7.786 min
Delta R.T.: -0.013 min
Response: 13033173
Conc: 4.62 ng/ml



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

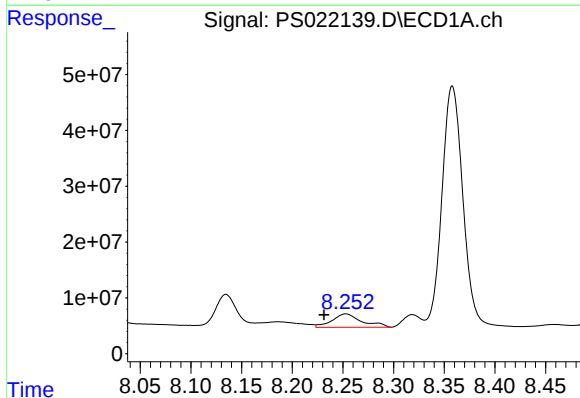
R.T.: 8.009 min
Delta R.T.: 0.038 min
Response: 105023699
Conc: 7.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



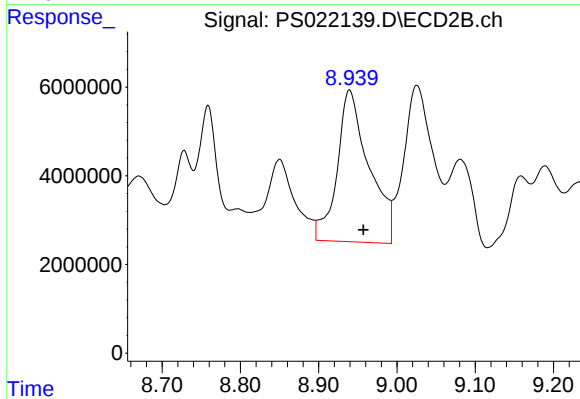
#11 2,4,5-TP (SILVEX)

R.T.: 8.622 min
Delta R.T.: 0.040 min
Response: 43390774
Conc: 3.29 ng/ml



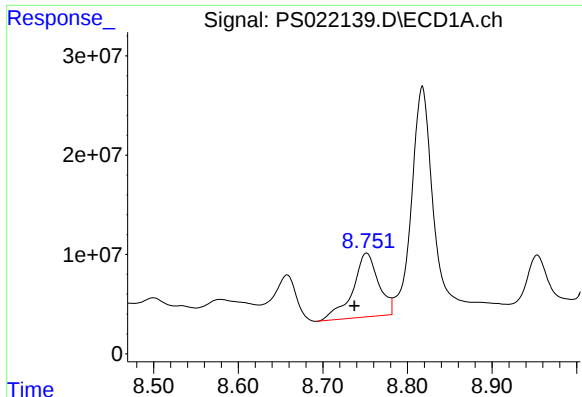
#12 2,4,5-T

R.T.: 8.253 min
Delta R.T.: 0.022 min
Response: 49575432
Conc: 3.45 ng/ml



#12 2,4,5-T

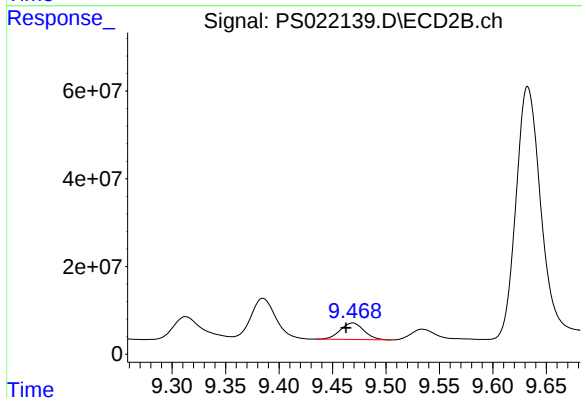
R.T.: 8.939 min
Delta R.T.: -0.018 min
Response: 96888197
Conc: 8.02 ng/ml



#13 2,4-DB

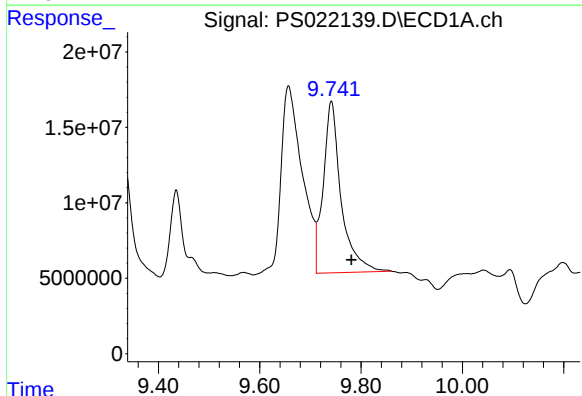
R.T.: 8.752 min
Delta R.T.: 0.014 min
Response: 137123560
Conc: 62.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



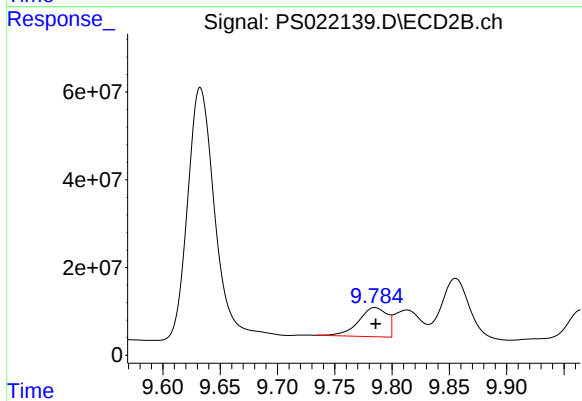
#13 2,4-DB

R.T.: 9.469 min
Delta R.T.: 0.006 min
Response: 58271198
Conc: 34.51 ng/ml



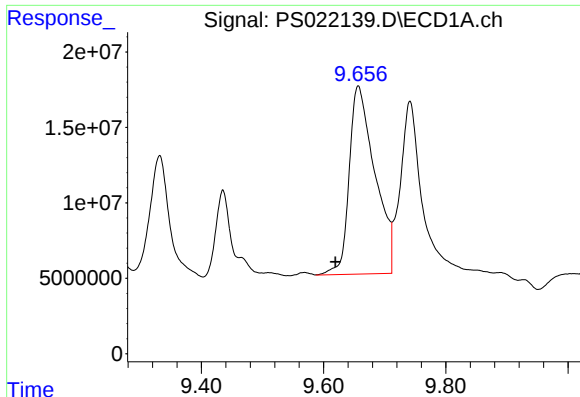
#14 DINOSEB

R.T.: 9.741 min
Delta R.T.: -0.040 min
Response: 277857142
Conc: 27.02 ng/ml



#14 DINOSEB

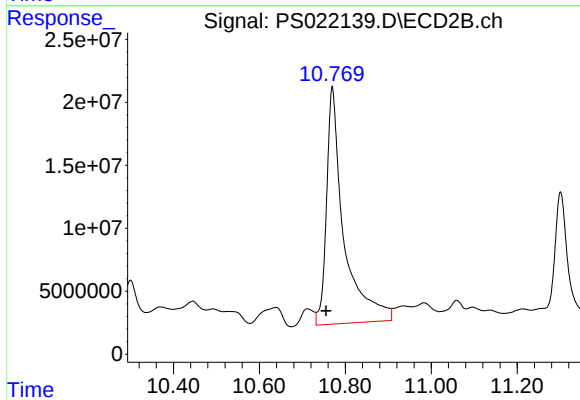
R.T.: 9.785 min
Delta R.T.: 0.000 min
Response: 115407609
Conc: 12.35 ng/ml



#15 Picloram

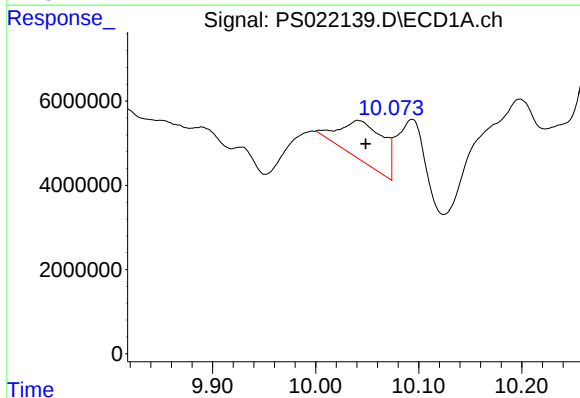
R.T.: 9.657 min
Delta R.T.: 0.037 min
Response: 363724421
Conc: 19.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



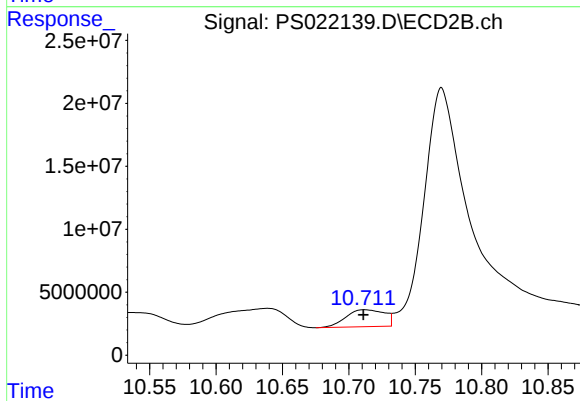
#15 Picloram

R.T.: 10.770 min
Delta R.T.: 0.014 min
Response: 528101262
Conc: 29.10 ng/ml



#16 DCPA

R.T.: 10.042 min
Delta R.T.: -0.007 min
Response: 27848674
Conc: 1.64 ng/ml



#16 DCPA

R.T.: 10.712 min
Delta R.T.: 0.000 min
Response: 27274139
Conc: 1.77 ng/ml