

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020723\
 Data File : PS022044.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2023 18:22
 Operator : AR\AJ
 Sample : 01440-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 21:47:41 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	6.302	6.727	1093.0E6	1040.8E6	479.523	514.150
Target Compounds							
1) T	Dalapon	2.372	2.444f	82796881	350.7E6	26.667	112.701 #
2) T	3,5-DICHL...	5.622f	5.949	1311226	291011	<MDL	<MDL #
3) T	4-Nitroph...	6.145	6.383	10045922	17587033	7.464	13.170 #
5) T	DICAMBA	6.464	6.887	16367052	10089610	1.692	1.068 #
6) T	MCP	6.613	6.994	1199210	4080164	<MDL	<MDL #
7) T	MCPA	6.739	7.184	19959568	38612092	1.993	3.844 #
8) T	DICHLORPROP	7.003	7.532	1036462	51552832	<MDL	21.548 #
9) T	2,4-D	7.192	7.788	1839002	17336023	<MDL	6.148 #
10) T	Pentachlo...	7.449	8.220	5761200	6975214	<MDL	<MDL #
11) T	2,4,5-TP ...	7.933	8.622	2811571	28012432	<MDL	2.127 #
12) T	2,4,5-T	8.254	8.965	39563748	33225377	2.757	2.749
13) T	2,4-DB	8.755	9.468	65140404	7940494	29.627	4.702 #
14) T	DINOSEB	9.739f	9.783	170.1E6	35680728	16.542	3.817 #
15) T	Picloram	9.642	10.763	555.6E6	668.7E6	29.834	36.844
16) T	DCPA	10.048	10.713	49458231	25034770	2.911	1.627 #

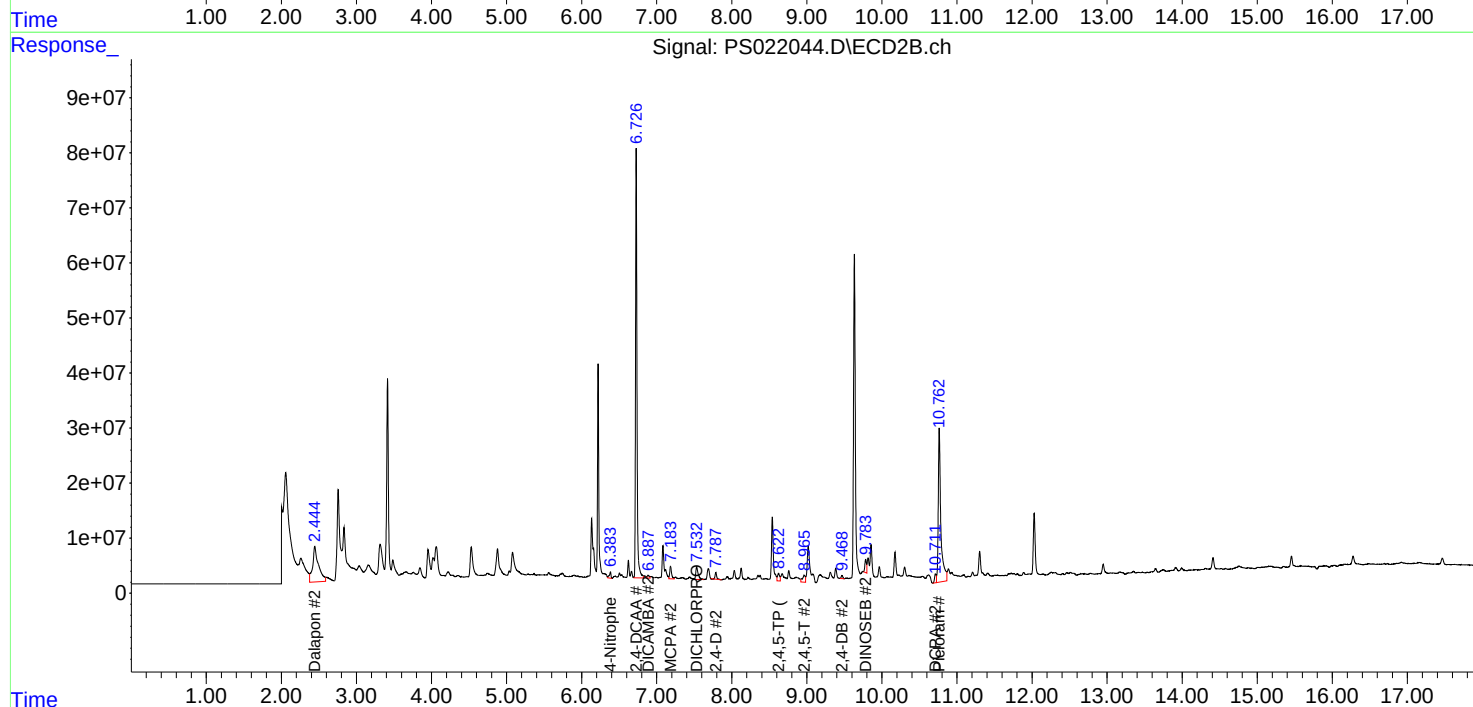
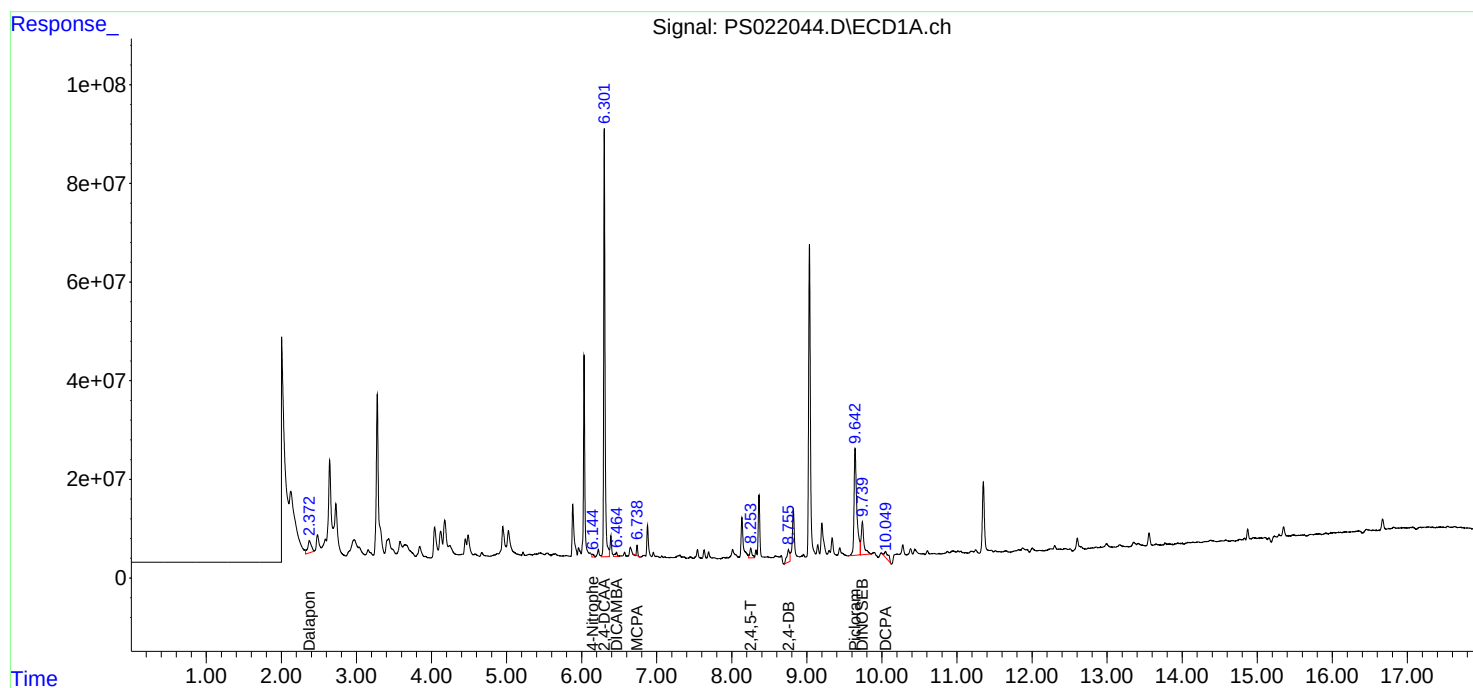
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

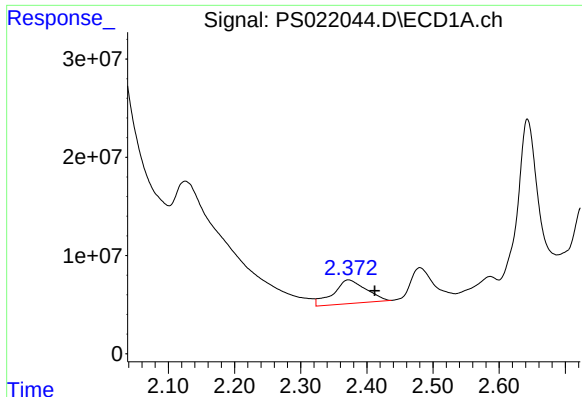
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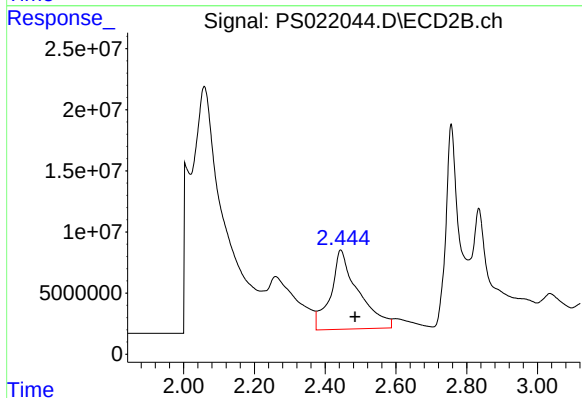




#1 Dalapon

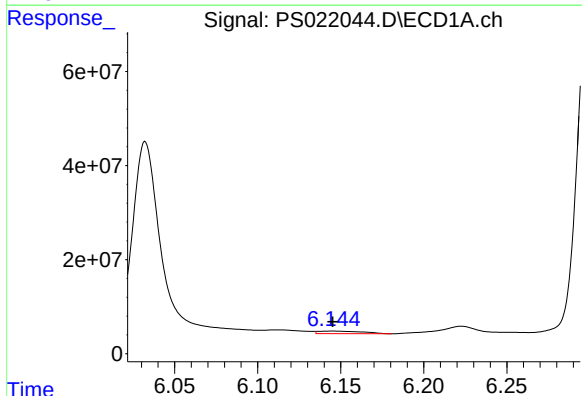
R.T.: 2.372 min
Delta R.T.: -0.040 min
Response: 82796881
Conc: 26.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



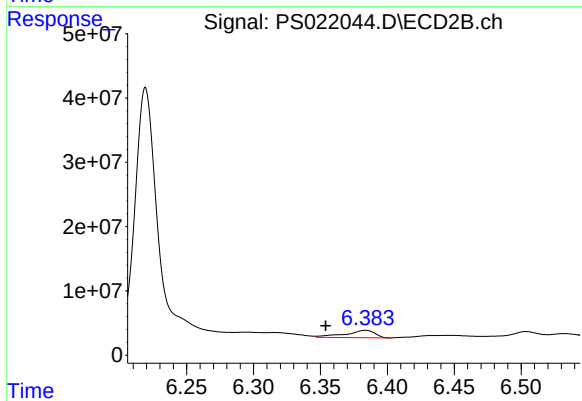
#1 Dalapon

R.T.: 2.444 min
Delta R.T.: -0.041 min
Response: 350685424
Conc: 112.70 ng/ml



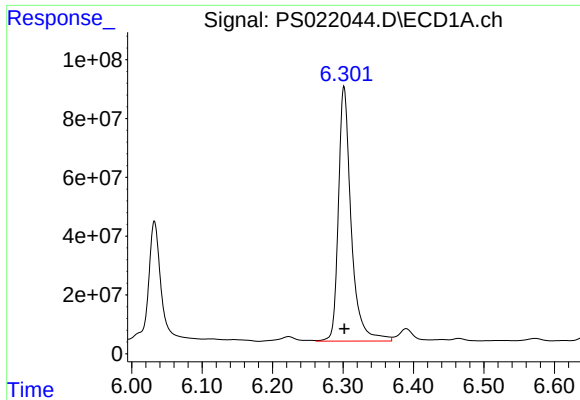
#3 4-Nitrophenol

R.T.: 6.145 min
Delta R.T.: 0.000 min
Response: 10045922
Conc: 7.46 ng/ml



#3 4-Nitrophenol

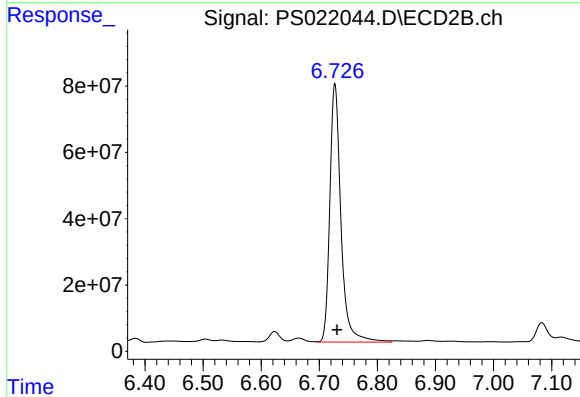
R.T.: 6.383 min
Delta R.T.: 0.030 min
Response: 17587033
Conc: 13.17 ng/ml



#4 2,4-DCAA

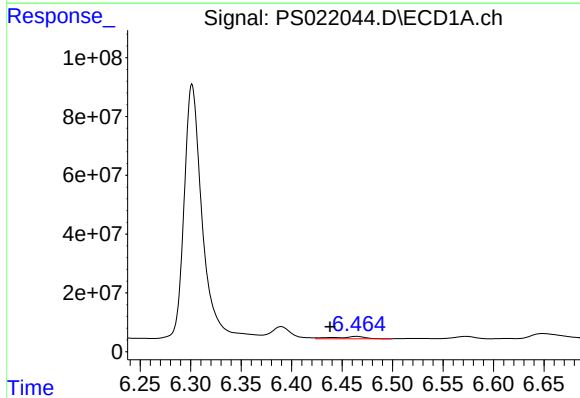
R.T.: 6.302 min
Delta R.T.: 0.000 min
Response: 1093008177
Conc: 479.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



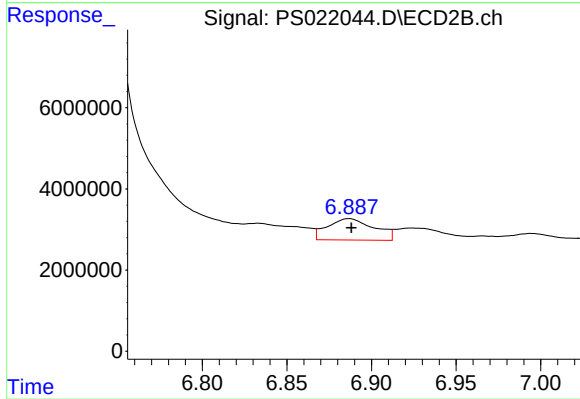
#4 2,4-DCAA

R.T.: 6.727 min
Delta R.T.: -0.003 min
Response: 1040763421
Conc: 514.15 ng/ml



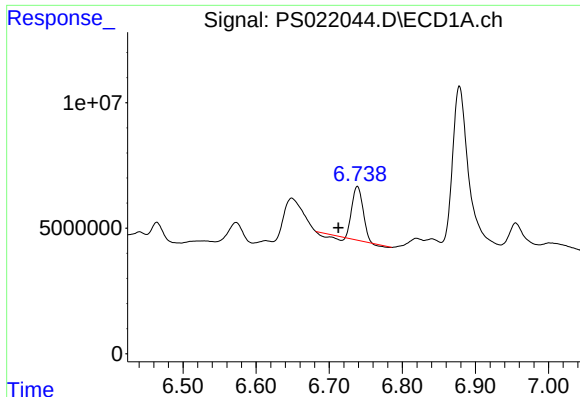
#5 DICAMBA

R.T.: 6.464 min
Delta R.T.: 0.026 min
Response: 16367052
Conc: 1.69 ng/ml



#5 DICAMBA

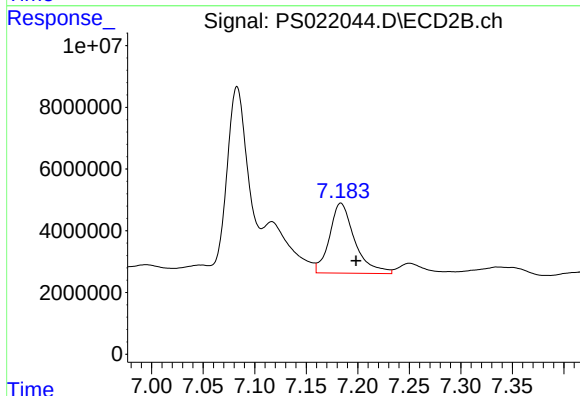
R.T.: 6.887 min
Delta R.T.: -0.001 min
Response: 10089610
Conc: 1.07 ng/ml



#7 MCPA

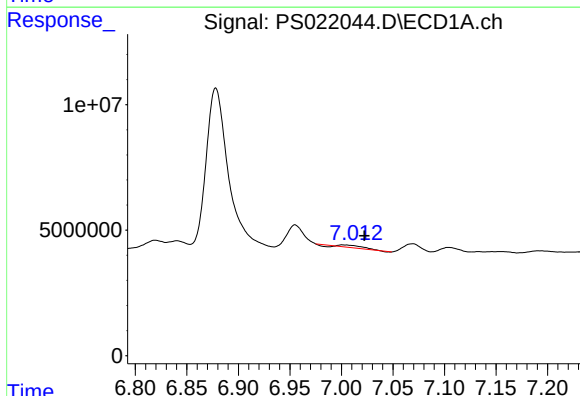
R.T.: 6.739 min
Delta R.T.: 0.026 min
Response: 19959568
Conc: 1.99 ug/ml

Instrument :
ECD_S
ClientSampleId :



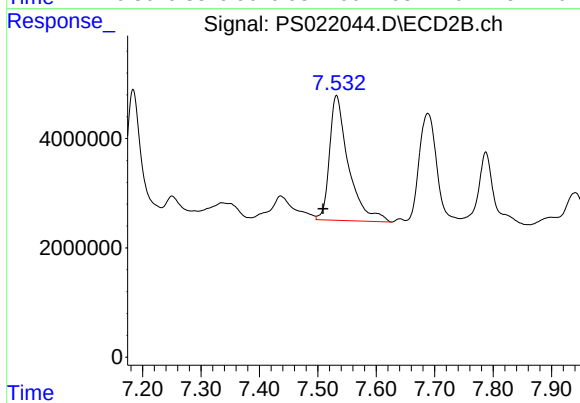
#7 MCPA

R.T.: 7.184 min
Delta R.T.: -0.015 min
Response: 38612092
Conc: 3.84 ug/ml



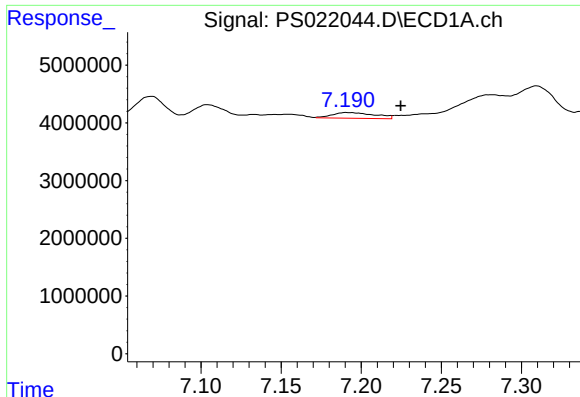
#8 DICHLORPROP

R.T.: 7.003 min
Delta R.T.: -0.020 min
Response: 1036462
Conc: N.D.



#8 DICHLORPROP

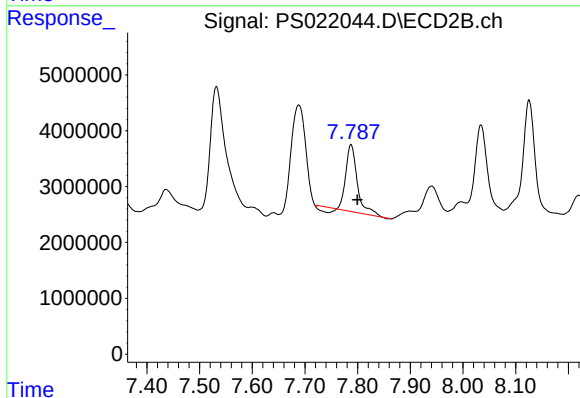
R.T.: 7.532 min
Delta R.T.: 0.023 min
Response: 51552832
Conc: 21.55 ng/ml



#9 2,4-D

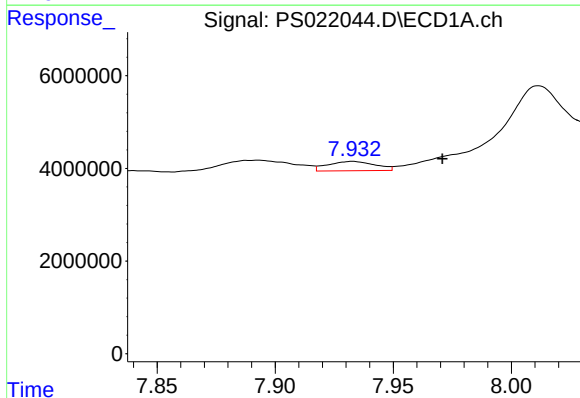
R.T.: 7.192 min
Delta R.T.: -0.032 min
Response: 1839002
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



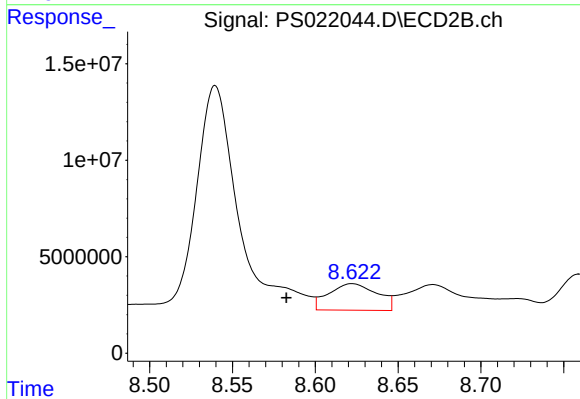
#9 2,4-D

R.T.: 7.788 min
Delta R.T.: -0.012 min
Response: 17336023
Conc: 6.15 ng/ml



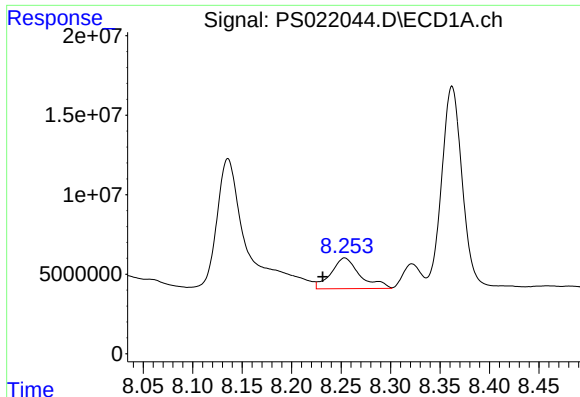
#11 2,4,5-TP (SILVEX)

R.T.: 7.933 min
Delta R.T.: -0.038 min
Response: 2811571
Conc: N.D.



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

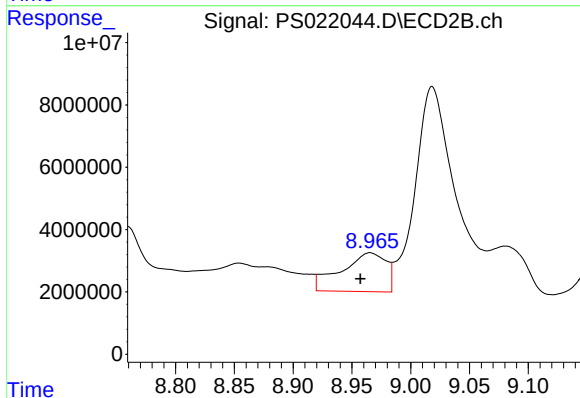
R.T.: 8.622 min
Delta R.T.: 0.040 min
Response: 28012432
Conc: 2.13 ng/ml



#12 2,4,5-T

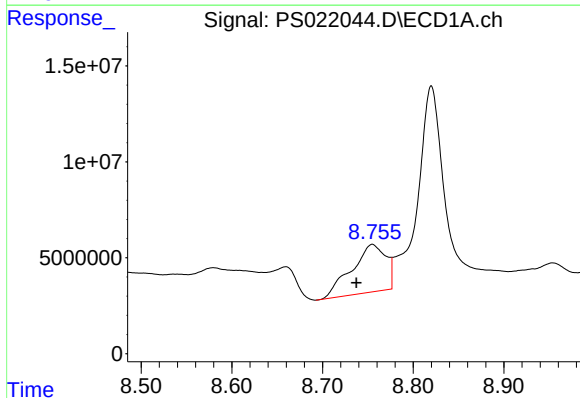
R.T.: 8.254 min
Delta R.T.: 0.022 min
Response: 39563748
Conc: 2.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



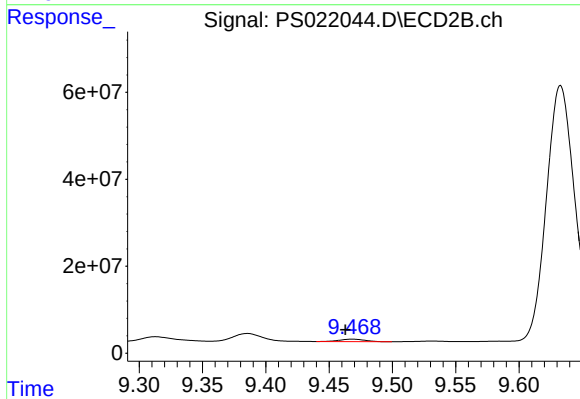
#12 2,4,5-T

R.T.: 8.965 min
Delta R.T.: 0.008 min
Response: 33225377
Conc: 2.75 ng/ml



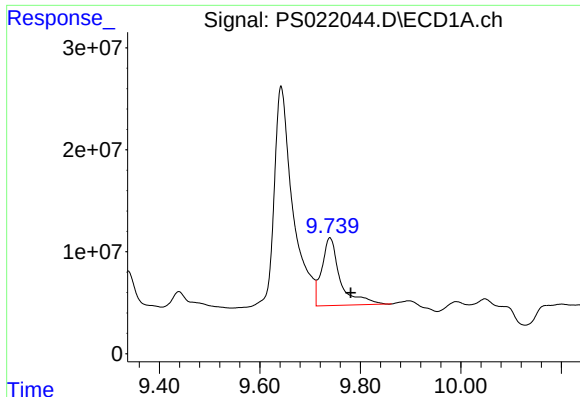
#13 2,4-DB

R.T.: 8.755 min
Delta R.T.: 0.018 min
Response: 65140404
Conc: 29.63 ng/ml



#13 2,4-DB

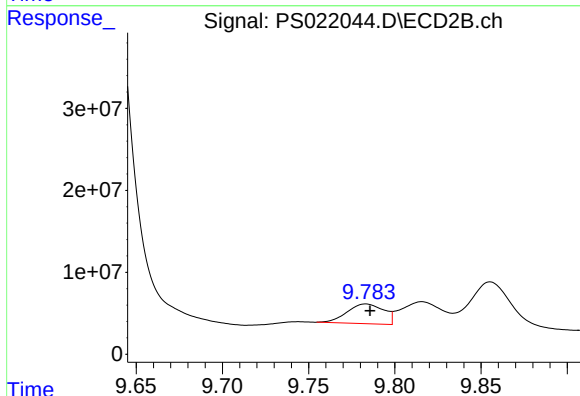
R.T.: 9.468 min
Delta R.T.: 0.006 min
Response: 7940494
Conc: 4.70 ng/ml



#14 DINOSEB

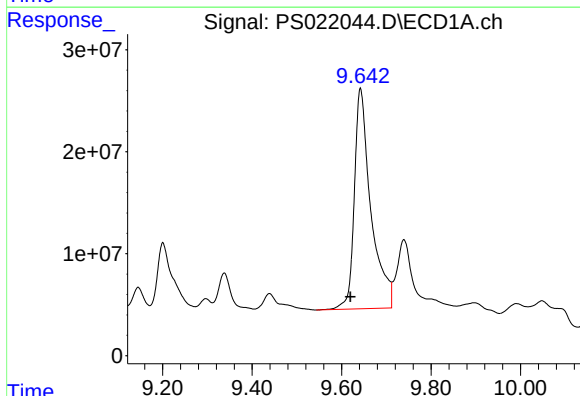
R.T.: 9.739 min
Delta R.T.: -0.041 min
Response: 170125792
Conc: 16.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



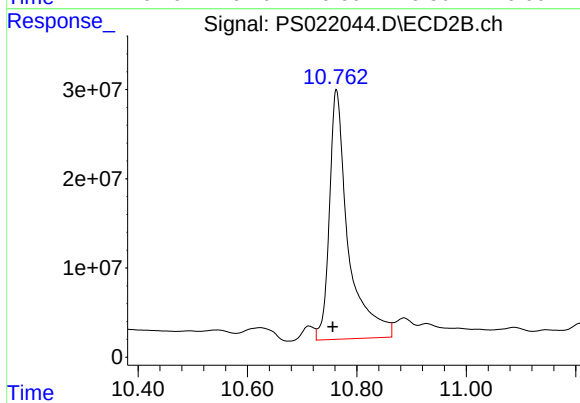
#14 DINOSEB

R.T.: 9.783 min
Delta R.T.: -0.002 min
Response: 35680728
Conc: 3.82 ng/ml



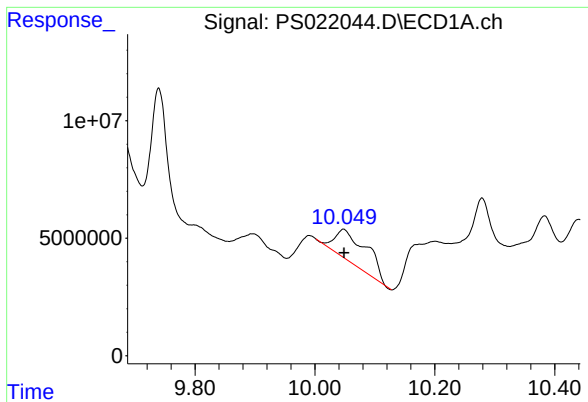
#15 Picloram

R.T.: 9.642 min
Delta R.T.: 0.023 min
Response: 555617058
Conc: 29.83 ng/ml



#15 Picloram

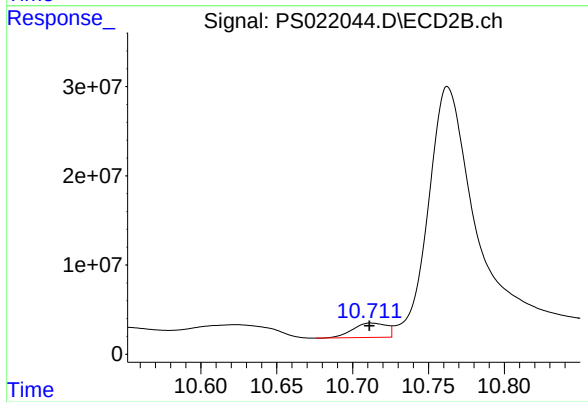
R.T.: 10.763 min
Delta R.T.: 0.007 min
Response: 668674865
Conc: 36.84 ng/ml



#16 DCPA

R.T.: 10.048 min
Delta R.T.: 0.000 min
Response: 49458231
Conc: 2.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.713 min
Delta R.T.: 0.002 min
Response: 25034770
Conc: 1.63 ng/ml