

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020323\
 Data File : PS022031.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2023 16:21
 Operator : AR\AJ
 Sample : 01386-12
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 23:43:39 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	6.727	1012.8E6	962.7E6	444.326	475.602
Target Compounds							
1) T	Dalapon	2.371f	2.446	130.4E6	380.9E6	41.988	122.423 #
3) T	4-Nitroph...	6.139	6.383	15246648	7429208	11.328	5.563 #
5) T	DICAMBA	6.463	6.889	3785985	3253191	<MDL	<MDL #
7) T	MCPA	0.000	7.194	0	6375965	N.D.	<MDL
8) T	DICHLORPROP	6.954f	7.529	2876279	64405392	1.163	26.920 #
9) T	2,4-D	7.185	7.787	7013680	3395350	2.333	1.204 #
10) T	Pentachlo...	7.443	8.216	7000277	5239909	<MDL	<MDL #
11) T	2,4,5-TP ...	7.933	8.581	1185294	26011601	<MDL	1.975 #
12) T	2,4,5-T	8.254	9.001f	6356936	37867143	<MDL	3.133 #
13) T	2,4-DB	8.753	9.472	51120427	2448912	23.250	1.450 #
14) T	DINOSEB	9.741	9.822	27461218	96752669	2.670	10.351 #
15) T	Picloram	9.607	10.774	68549808	77968819	3.681	4.296
16) T	DCPA	10.047	10.715	45162666	25332353	2.658	1.646 #

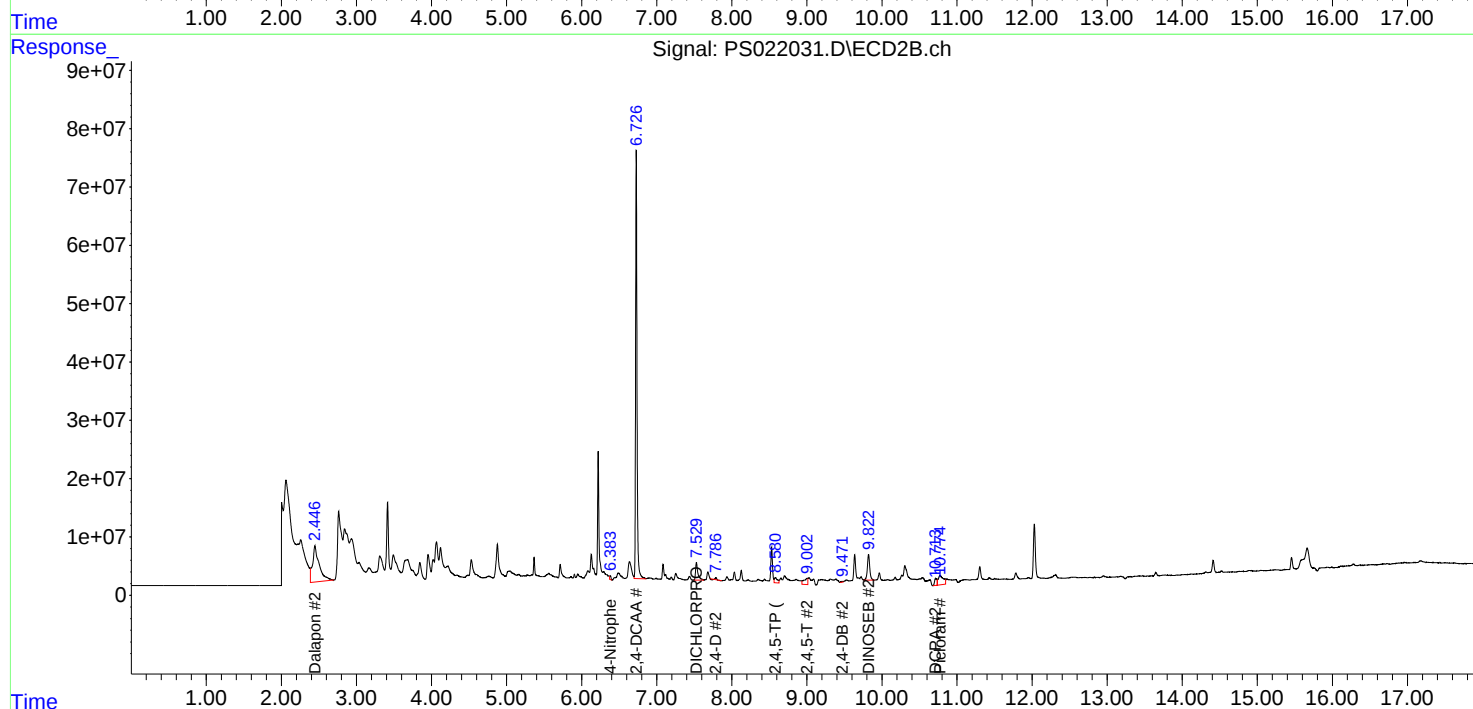
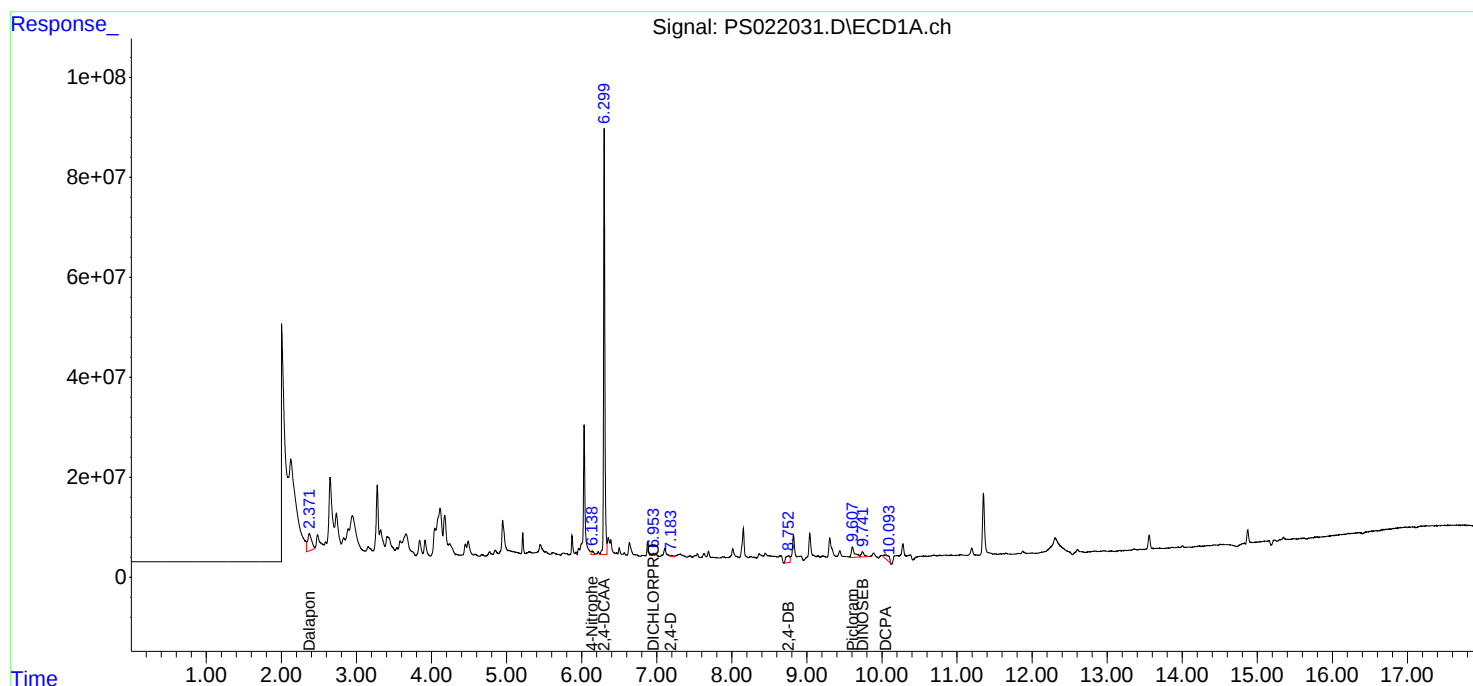
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

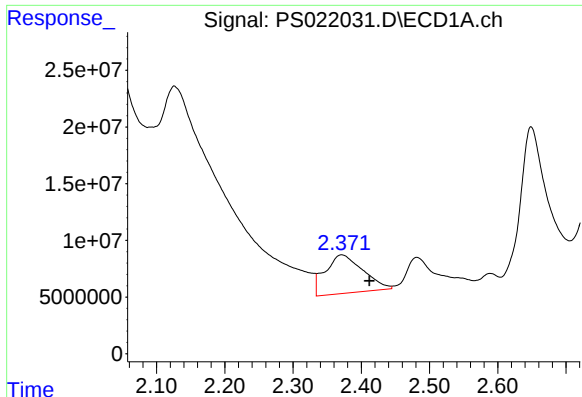
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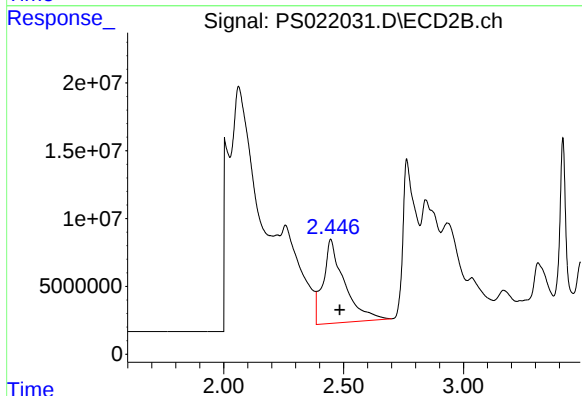




#1 Dalapon

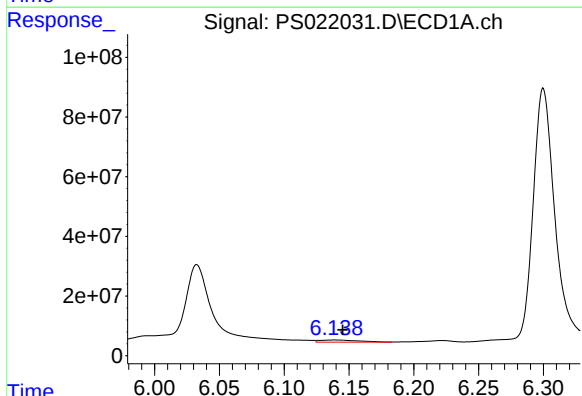
R.T.: 2.371 min
Delta R.T.: -0.041 min
Response: 130367222
Conc: 41.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



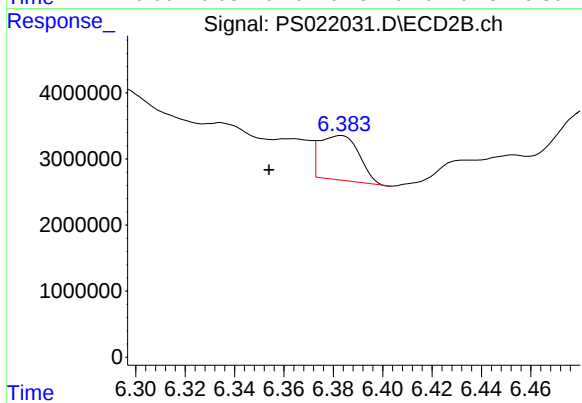
#1 Dalapon

R.T.: 2.446 min
Delta R.T.: -0.039 min
Response: 380936358
Conc: 122.42 ng/ml



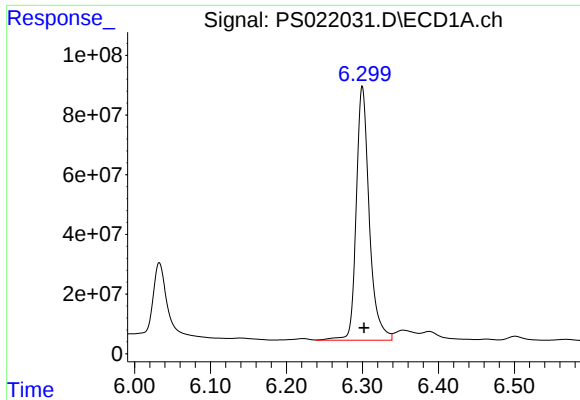
#3 4-Nitrophenol

R.T.: 6.139 min
Delta R.T.: -0.006 min
Response: 15246648
Conc: 11.33 ng/ml



#3 4-Nitrophenol

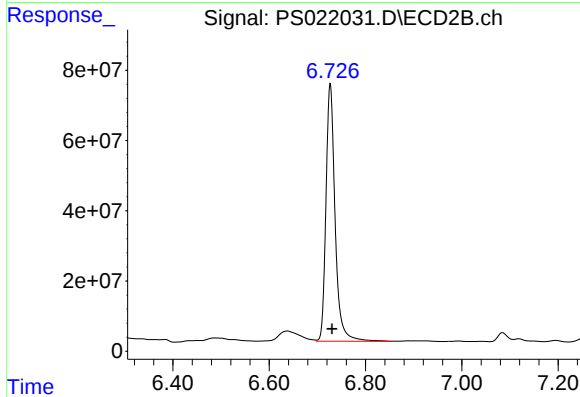
R.T.: 6.383 min
Delta R.T.: 0.029 min
Response: 7429208
Conc: 5.56 ng/ml



#4 2,4-DCAA

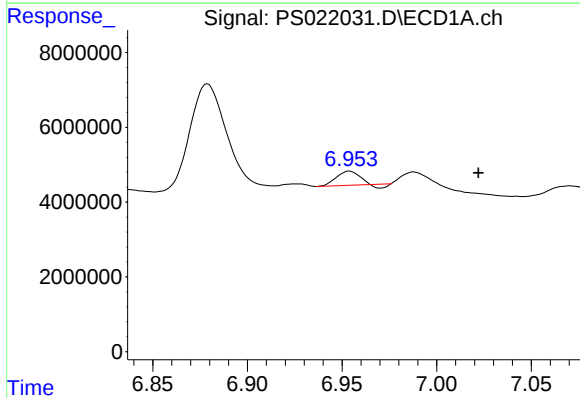
R.T.: 6.300 min
Delta R.T.: -0.002 min
Response: 1012781499
Conc: 444.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



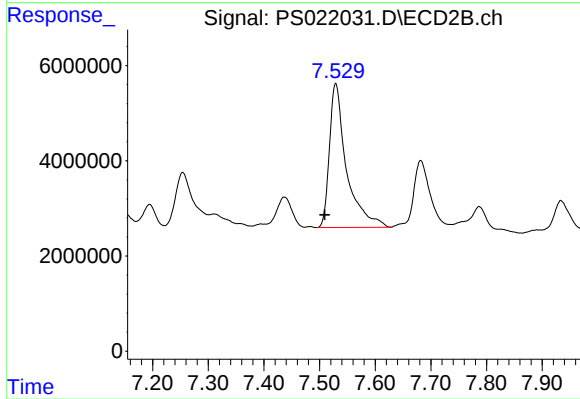
#4 2,4-DCAA

R.T.: 6.727 min
Delta R.T.: -0.004 min
Response: 962732422
Conc: 475.60 ng/ml



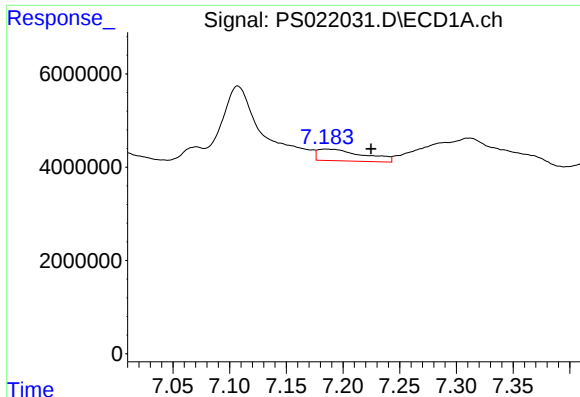
#8 DICHLORPROP

R.T.: 6.954 min
Delta R.T.: -0.068 min
Response: 2876279
Conc: 1.16 ng/ml



#8 DICHLORPROP

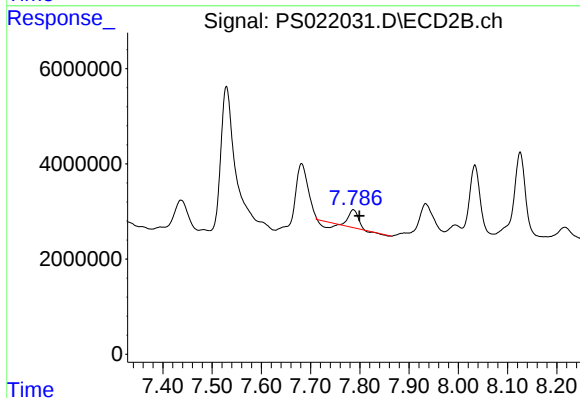
R.T.: 7.529 min
Delta R.T.: 0.020 min
Response: 64405392
Conc: 26.92 ng/ml



#9 2,4-D

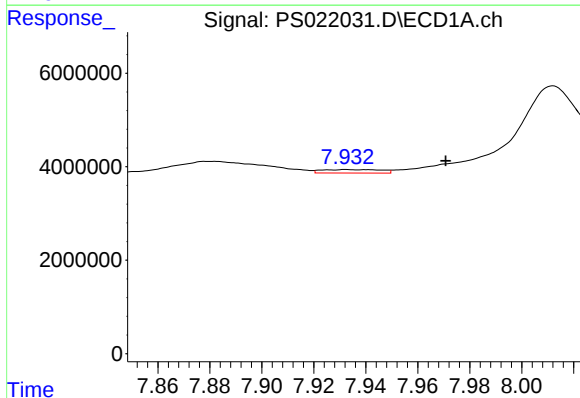
R.T.: 7.185 min
Delta R.T.: -0.039 min
Response: 7013680
Conc: 2.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



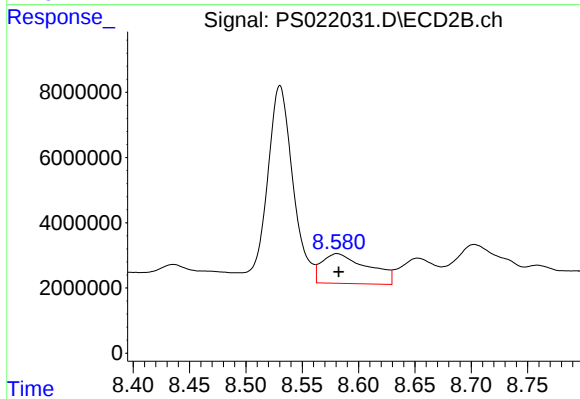
#9 2,4-D

R.T.: 7.787 min
Delta R.T.: -0.013 min
Response: 3395350
Conc: 1.20 ng/ml



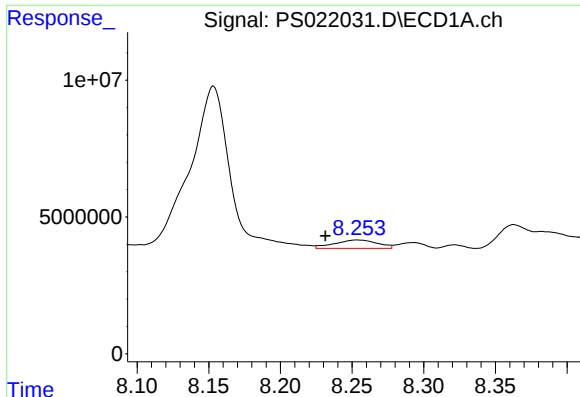
#11 2,4,5-TP (SILVEX)

R.T.: 7.933 min
Delta R.T.: -0.038 min
Response: 1185294
Conc: N.D.



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

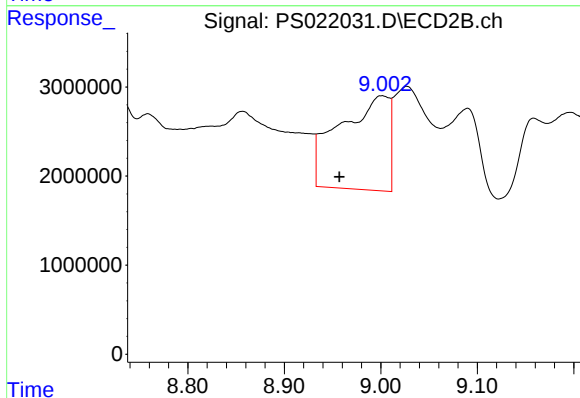
R.T.: 8.581 min
Delta R.T.: -0.002 min
Response: 26011601
Conc: 1.97 ng/ml



#12 2,4,5-T

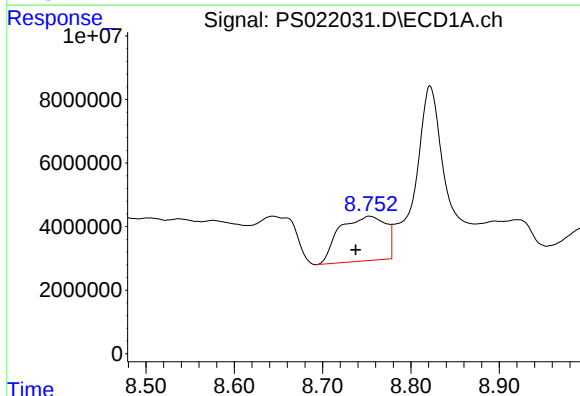
R.T.: 8.254 min
Delta R.T.: 0.023 min
Response: 6356936
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



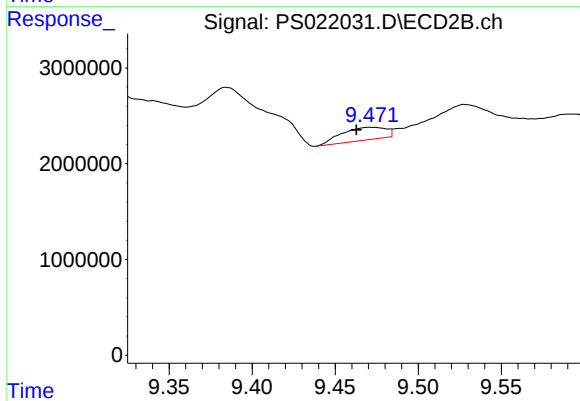
#12 2,4,5-T

R.T.: 9.001 min
Delta R.T.: 0.044 min
Response: 37867143
Conc: 3.13 ng/ml



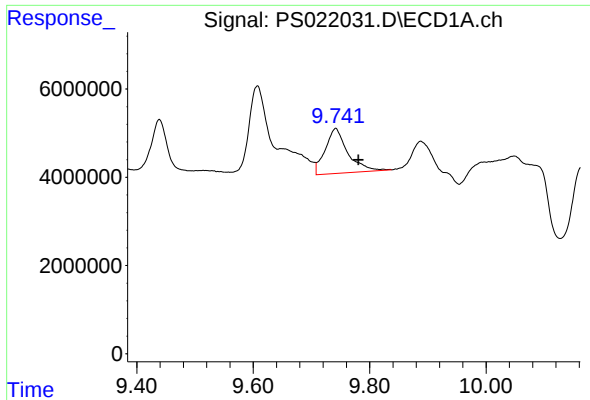
#13 2,4-DB

R.T.: 8.753 min
Delta R.T.: 0.016 min
Response: 51120427
Conc: 23.25 ng/ml



#13 2,4-DB

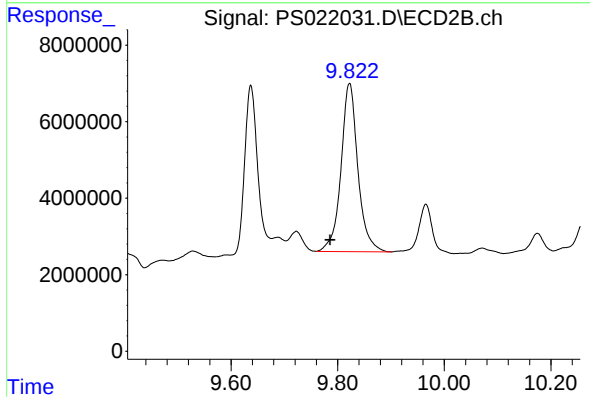
R.T.: 9.472 min
Delta R.T.: 0.009 min
Response: 2448912
Conc: 1.45 ng/ml



#14 DINOSEB

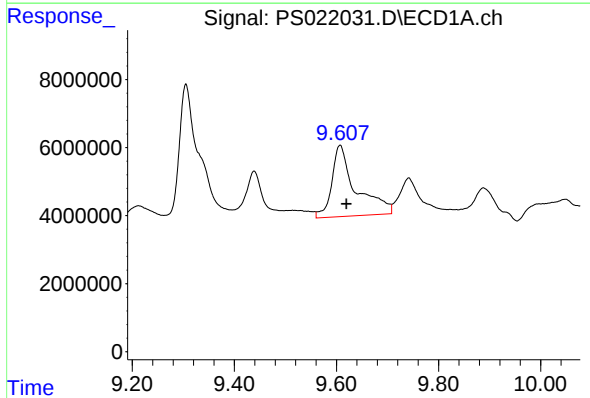
R.T.: 9.741 min
Delta R.T.: -0.039 min
Response: 27461218
Conc: 2.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



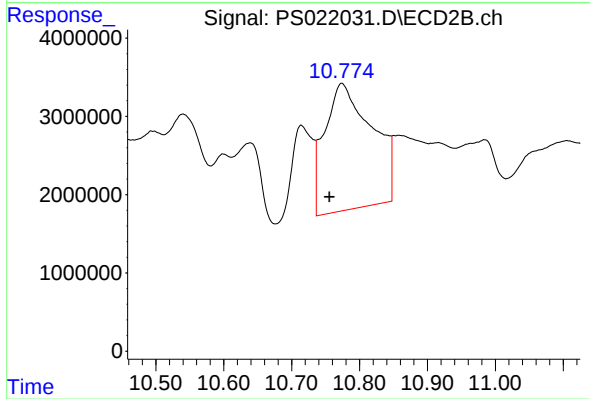
#14 DINOSEB

R.T.: 9.822 min
Delta R.T.: 0.036 min
Response: 96752669
Conc: 10.35 ng/ml



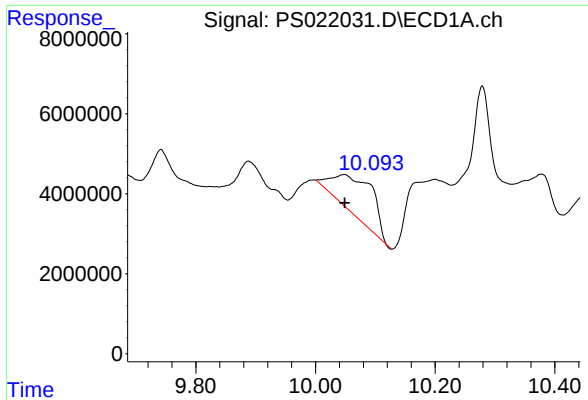
#15 Picloram

R.T.: 9.607 min
Delta R.T.: -0.013 min
Response: 68549808
Conc: 3.68 ng/ml



#15 Picloram

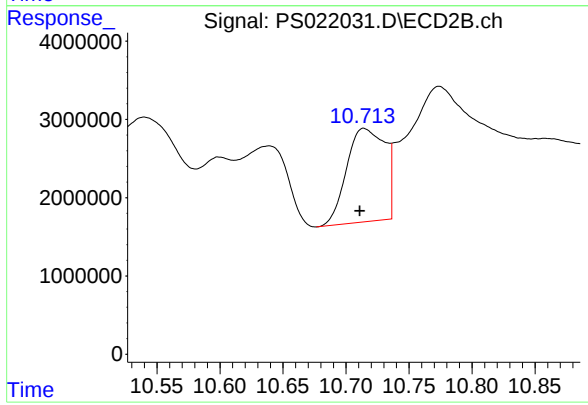
R.T.: 10.774 min
Delta R.T.: 0.018 min
Response: 77968819
Conc: 4.30 ng/ml



#16 DCPA

R.T.: 10.047 min
Delta R.T.: -0.001 min
Response: 45162666
Conc: 2.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.715 min
Delta R.T.: 0.004 min
Response: 25332353
Conc: 1.65 ng/ml