

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040623\
 Data File : PS022605.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2023 17:07
 Operator : AR\AJ
 Sample : PB151928BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 08:21:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 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	6.721	1220.6E6	1274.9E6	499.331	618.956
Target Compounds							
1) T	Dalapon	2.366f	2.439f	172.4E6	445.7E6	55.295	136.568 #
3) T	4-Nitroph...	6.140	6.307	17143409	25699756	12.512	18.305 #
5) T	DICAMBA	6.385f	6.875	107.5E6	11778604	10.457	1.194 #
6) T	MCP	6.614	7.043f	-7612646	13721773	N.D.	1.763
7) T	MCPA	6.735	7.172	33811680	55404013	3.240	5.273 #
8) T	DICHLORPROP	7.065f	7.539f	6941725	63640037	2.619	25.558 #
9) T	2,4-D	7.161f	7.775	14629461	16773249	4.462	5.670 #
10) T	Pentachlo...	7.448	8.211	16224946	11381575	<MDL	<MDL #
11) T	2,4,5-TP ...	7.931	8.538	3163047	176.5E6	<MDL	12.955 #
12) T	2,4,5-T	8.204	8.982	80514553	33993820	4.903	2.702 #
13) T	2,4-DB	8.755	9.465	86485894	10304213	28.682	6.136 #
14) T	DINOSEB	9.753	9.770	362.4E6	52131457	27.964	5.435 #
15) T	Picloram	9.623	10.704	12833326	44325279	<MDL	2.209 #
16) T	DCPA	10.045	10.704	62198553	44325279	3.015	2.794

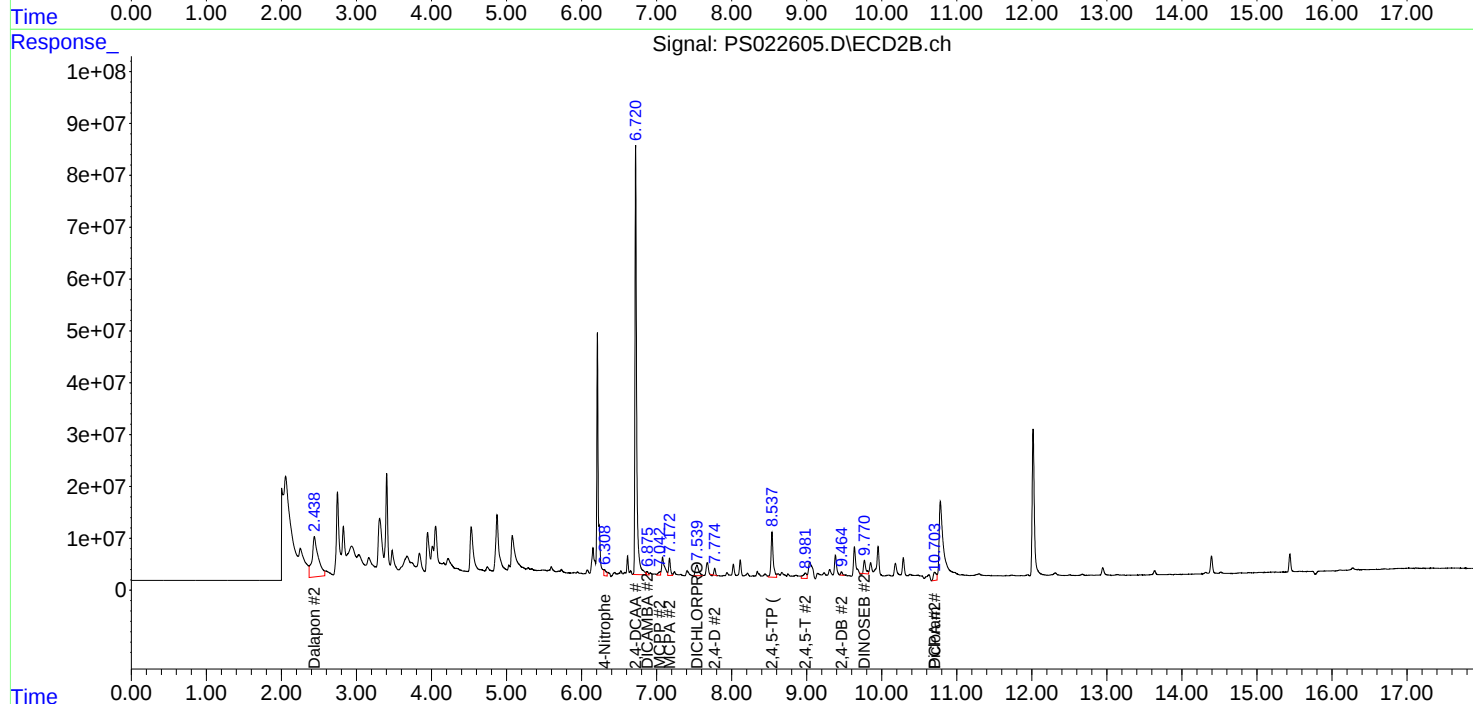
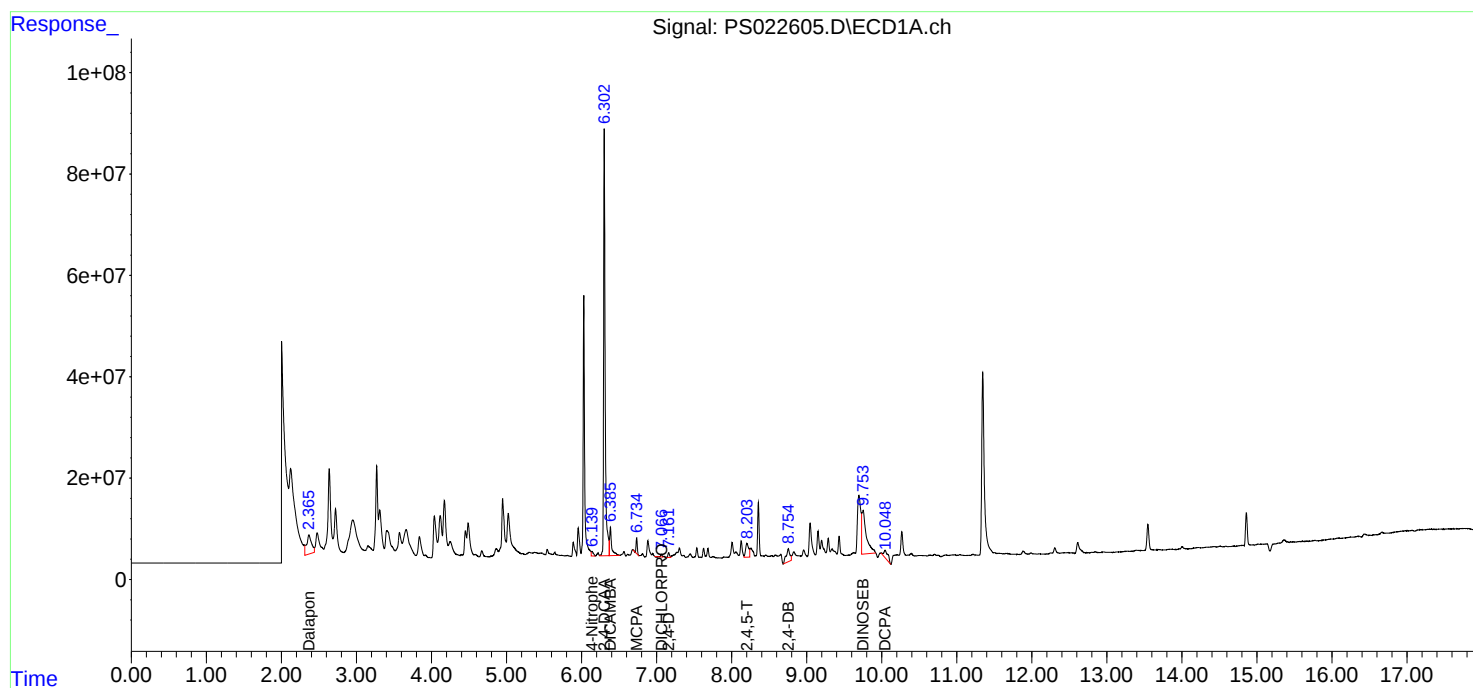
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

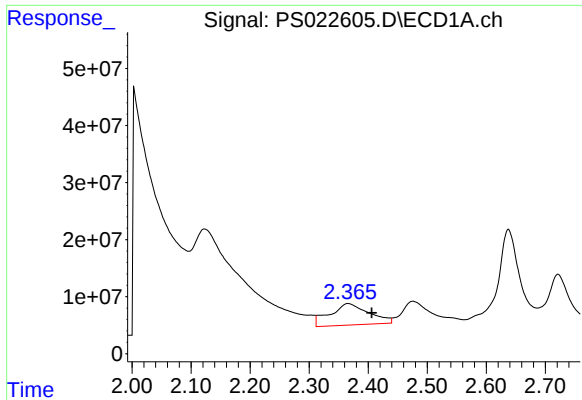
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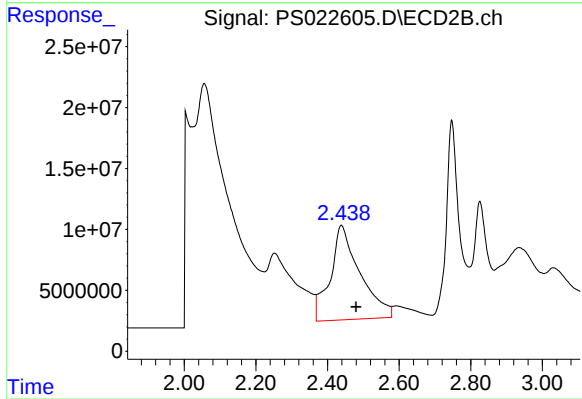




#1 Dalapon

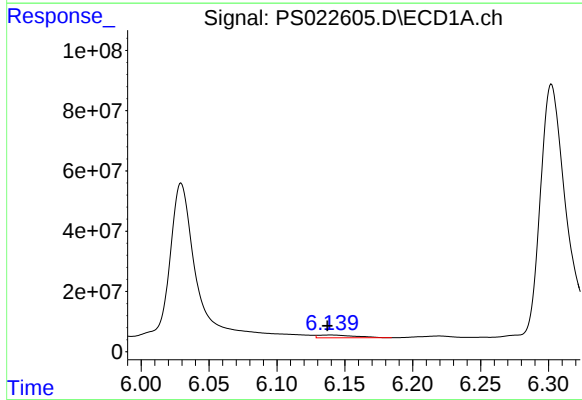
R.T.: 2.366 min
Delta R.T.: -0.040 min
Response: 172443278
Conc: 55.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



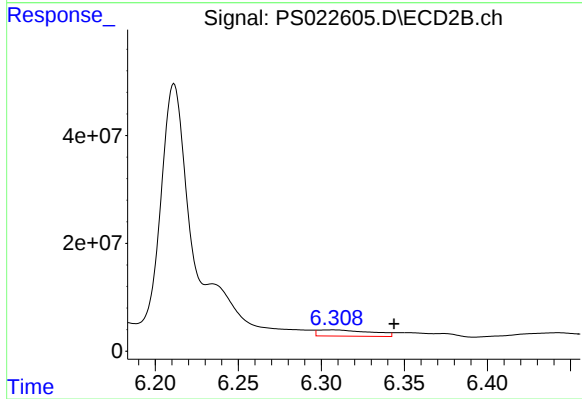
#1 Dalapon

R.T.: 2.439 min
Delta R.T.: -0.041 min
Response: 445691747
Conc: 136.57 ng/ml



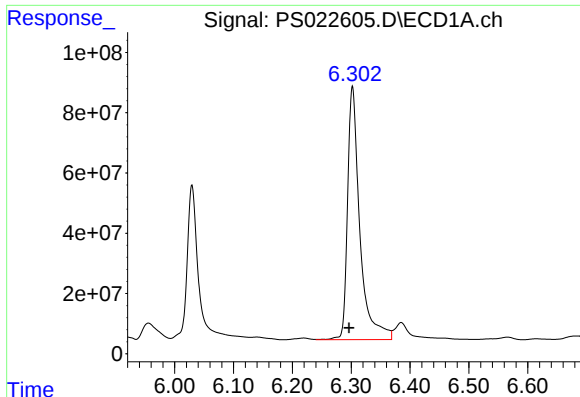
#3 4-Nitrophenol

R.T.: 6.140 min
Delta R.T.: 0.003 min
Response: 17143409
Conc: 12.51 ng/ml



#3 4-Nitrophenol

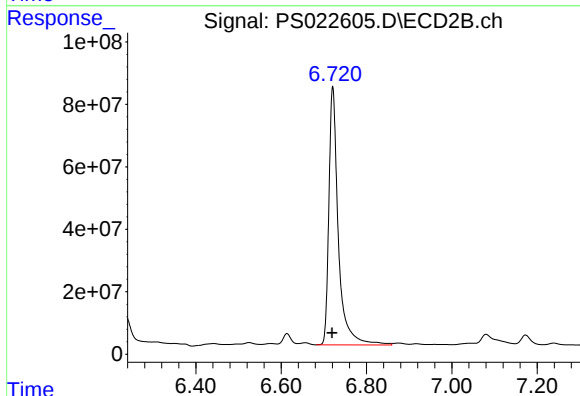
R.T.: 6.307 min
Delta R.T.: -0.037 min
Response: 25699756
Conc: 18.30 ng/ml



#4 2,4-DCAA

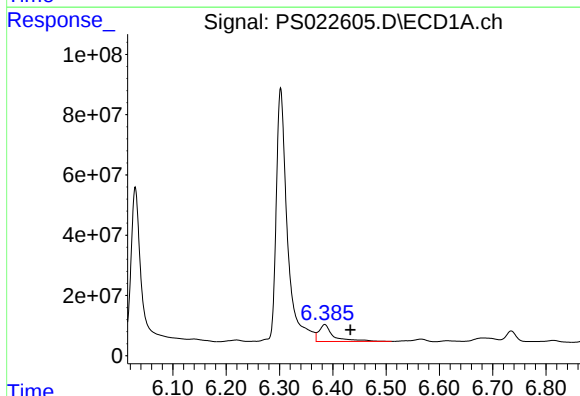
R.T.: 6.302 min
Delta R.T.: 0.006 min
Response: 1220554905
Conc: 499.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



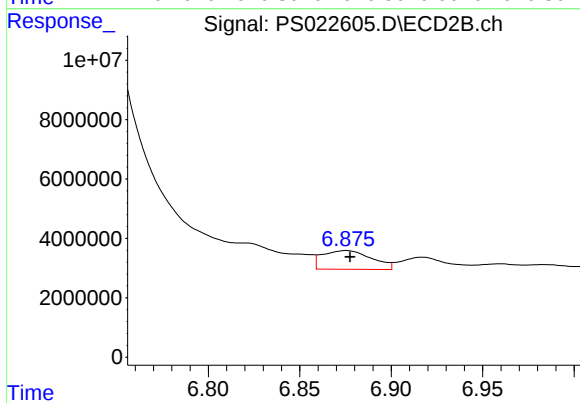
#4 2,4-DCAA

R.T.: 6.721 min
Delta R.T.: 0.002 min
Response: 1274855253
Conc: 618.96 ng/ml



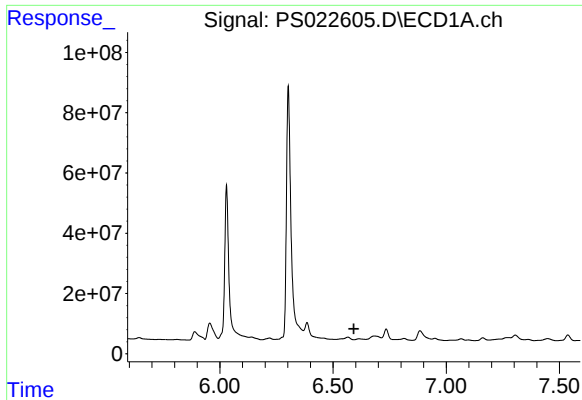
#5 DICAMBA

R.T.: 6.385 min
Delta R.T.: -0.048 min
Response: 107501284
Conc: 10.46 ng/ml



#5 DICAMBA

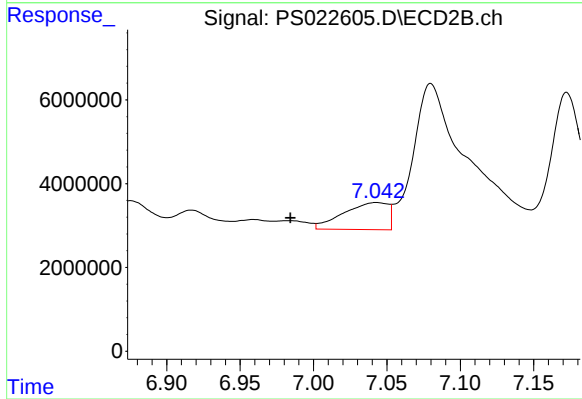
R.T.: 6.875 min
Delta R.T.: -0.002 min
Response: 11778604
Conc: 1.19 ng/ml



#6 MCPP

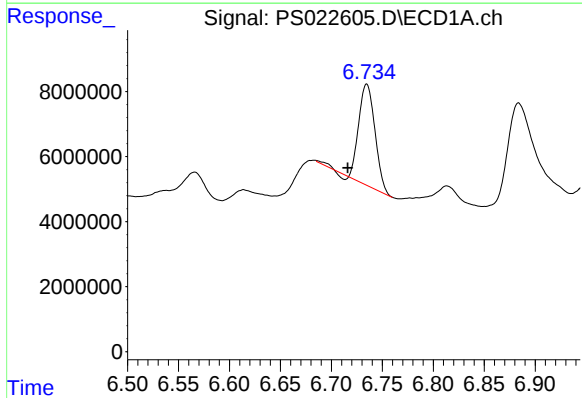
R.T.: 6.614 min
Delta R.T.: 0.022 min
Response: -7612646
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



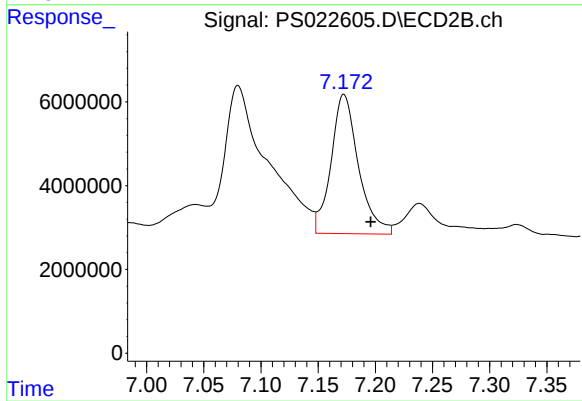
#6 MCPP

R.T.: 7.043 min
Delta R.T.: 0.059 min
Response: 13721773
Conc: 1.76 ug/ml



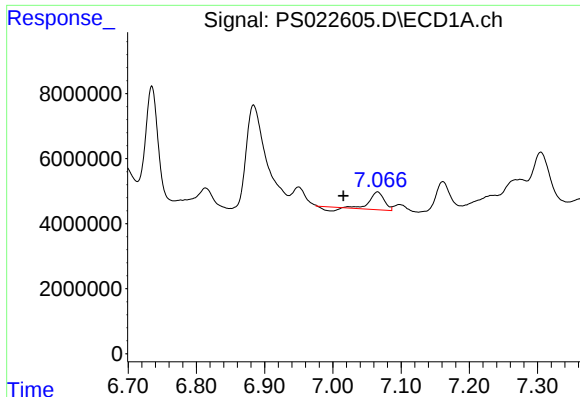
#7 MCPA

R.T.: 6.735 min
Delta R.T.: 0.019 min
Response: 33811680
Conc: 3.24 ug/ml



#7 MCPA

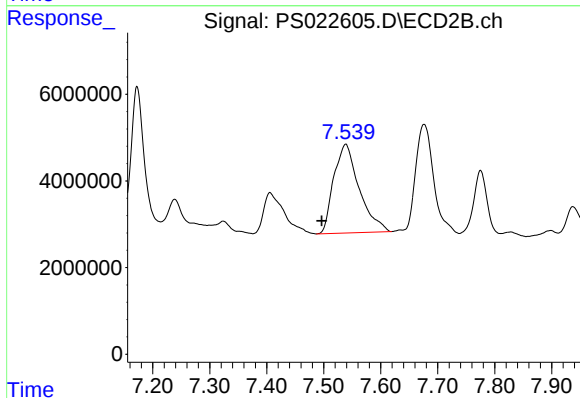
R.T.: 7.172 min
Delta R.T.: -0.023 min
Response: 55404013
Conc: 5.27 ug/ml



#8 DICHLORPROP

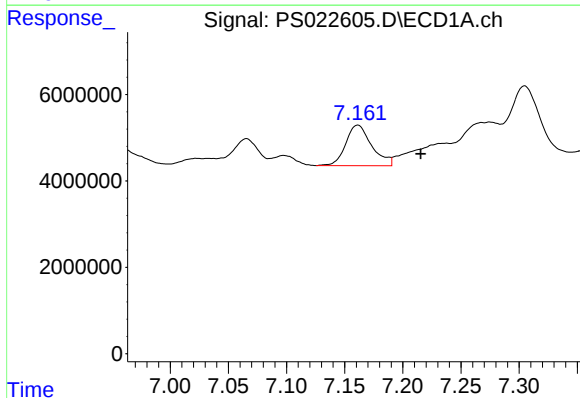
R.T.: 7.065 min
Delta R.T.: 0.050 min
Response: 6941725
Conc: 2.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



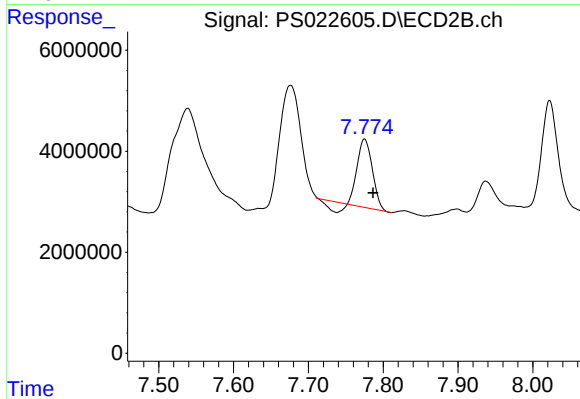
#8 DICHLORPROP

R.T.: 7.539 min
Delta R.T.: 0.042 min
Response: 63640037
Conc: 25.56 ng/ml



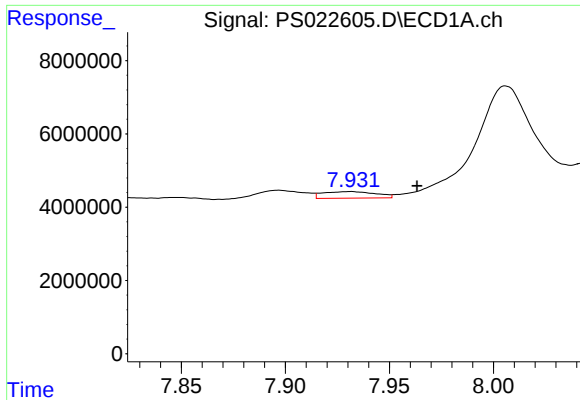
#9 2,4-D

R.T.: 7.161 min
Delta R.T.: -0.054 min
Response: 14629461
Conc: 4.46 ng/ml



#9 2,4-D

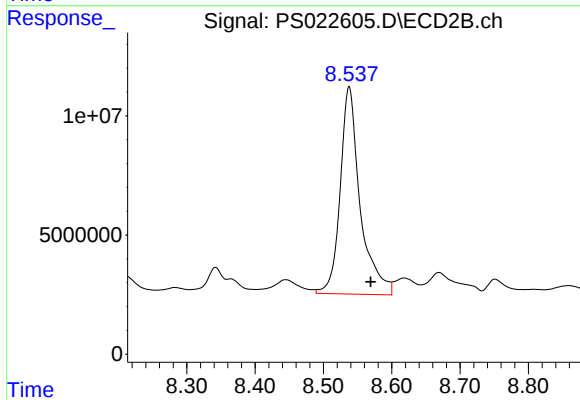
R.T.: 7.775 min
Delta R.T.: -0.011 min
Response: 16773249
Conc: 5.67 ng/ml



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

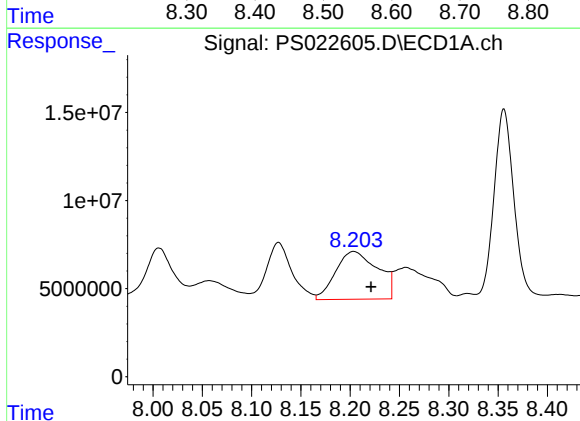
R.T.: 7.931 min
Delta R.T.: -0.032 min
Response: 3163047
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



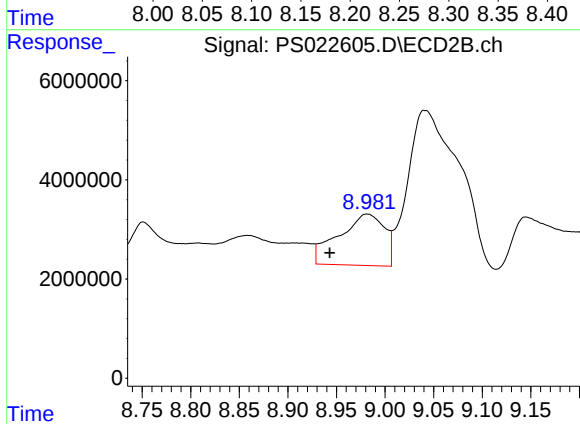
#11 2,4,5-TP (SILVEX)

R.T.: 8.538 min
Delta R.T.: -0.032 min
Response: 176477133
Conc: 12.96 ng/ml



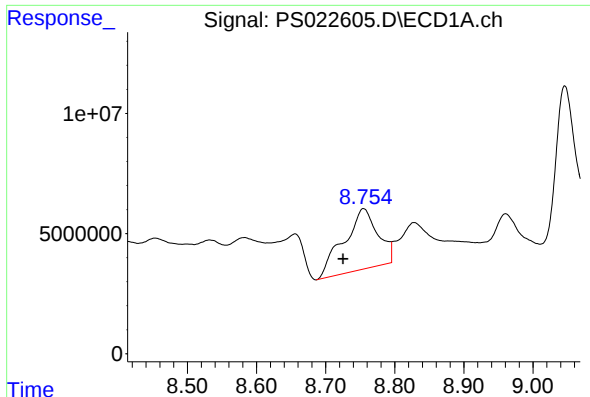
#12 2,4,5-T

R.T.: 8.204 min
Delta R.T.: -0.017 min
Response: 80514553
Conc: 4.90 ng/ml



#12 2,4,5-T

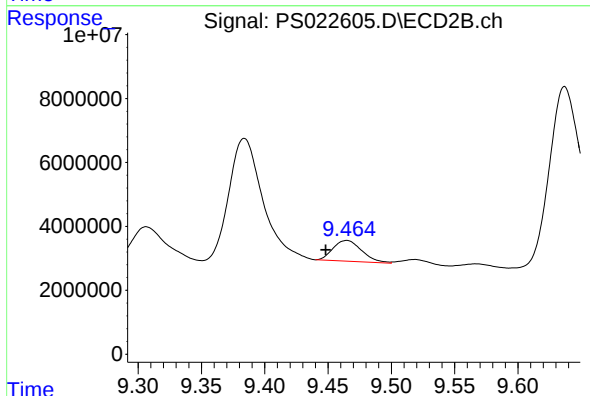
R.T.: 8.982 min
Delta R.T.: 0.038 min
Response: 33993820
Conc: 2.70 ng/ml



#13 2,4-DB

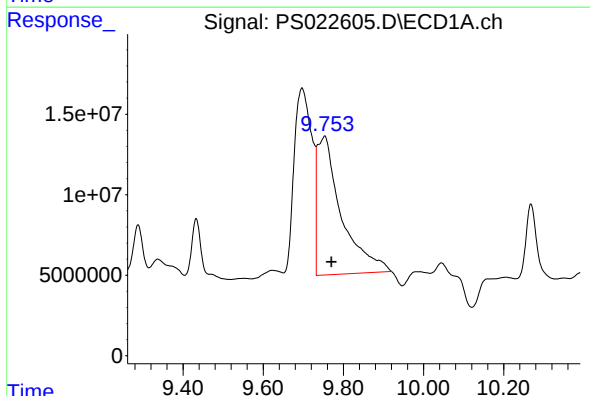
R.T.: 8.755 min
Delta R.T.: 0.030 min
Response: 86485894
Conc: 28.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



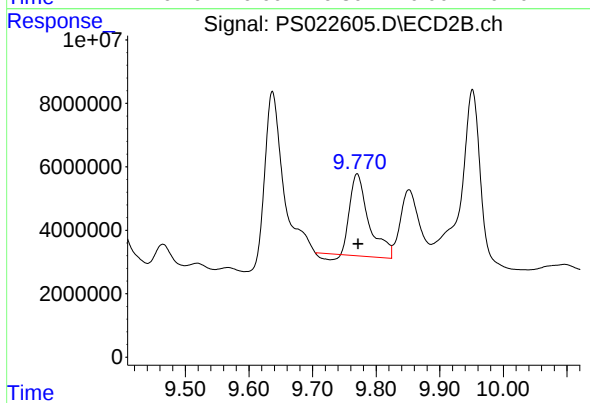
#13 2,4-DB

R.T.: 9.465 min
Delta R.T.: 0.016 min
Response: 10304213
Conc: 6.14 ng/ml



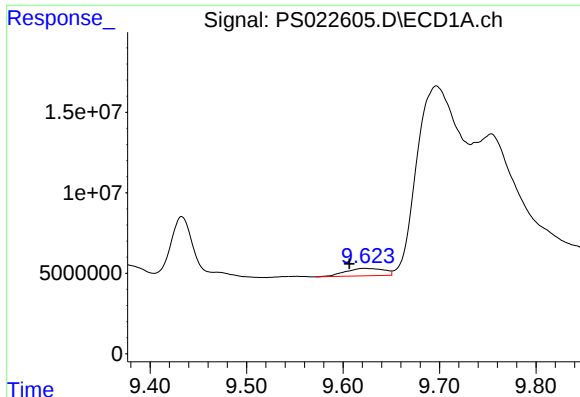
#14 DINOSEB

R.T.: 9.753 min
Delta R.T.: -0.017 min
Response: 362404296
Conc: 27.96 ng/ml



#14 DINOSEB

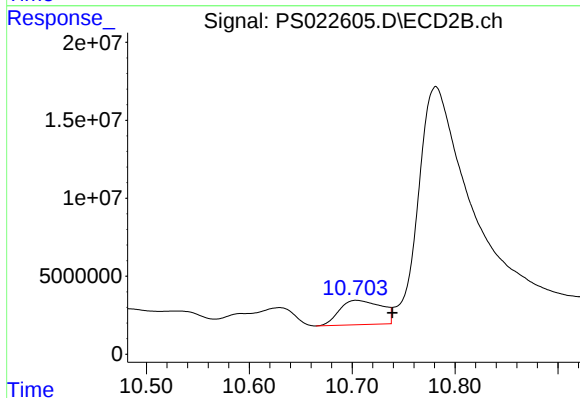
R.T.: 9.770 min
Delta R.T.: -0.001 min
Response: 52131457
Conc: 5.44 ng/ml



#15 Picloram

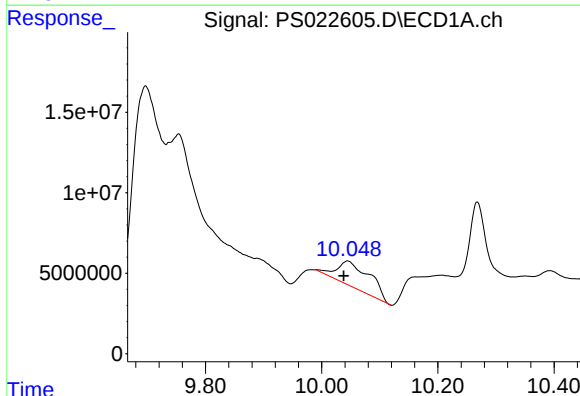
R.T.: 9.623 min
Delta R.T.: 0.016 min
Response: 12833326
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



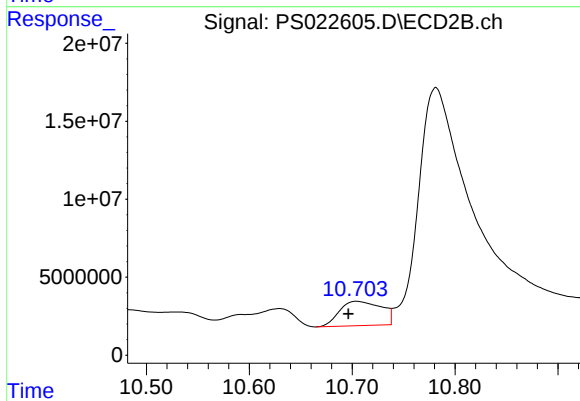
#15 Picloram

R.T.: 10.704 min
Delta R.T.: -0.035 min
Response: 44325279
Conc: 2.21 ng/ml



#16 DCPA

R.T.: 10.045 min
Delta R.T.: 0.007 min
Response: 62198553
Conc: 3.02 ng/ml



#16 DCPA

R.T.: 10.704 min
Delta R.T.: 0.008 min
Response: 44325279
Conc: 2.79 ng/ml