

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS123024\
 Data File : PS028851.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2024 11:14
 Operator : AR\AJ
 Sample : P5306-15
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 01:37:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122324.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 23 13:44:25 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.209	7.694	1158.9E6	448.3E6	512.340	398.260
Target Compounds							
1) T	Dalapon	0.000	2.713f	0	501.5E6	N.D.	254.736
2) T	3,5-DICHL...	6.369	6.669	11368727	2516989	3.450	1.518 #
3) T	4-Nitroph...	7.013	7.253	7293649	18913453	4.856	22.600 #
5) T	DICAMBA	7.412	7.887	53729811	3181746	5.449	<MDL #
6) T	MCPD	7.587	7.984	7833760	17902139	1.258	5.478 #
7) T	MCPA	7.751f	8.193f	13560895	44121768	1.547	9.524 #
8) T	DICHLORPROP	8.070f	8.649f	12574288	43136255	4.739	31.266 #
9) T	2,4-D	8.346	8.980f	8915443	1406523	3.129	<MDL #
10) T	Pentachlo...	8.621	9.501f	3942332	21784979	<MDL	<MDL #
11) T	2,4,5-TP ...	9.167f	9.881f	15153163	31241735	<MDL	3.478 #
12) T	2,4,5-T	9.480	10.249	73354885	80446551	4.509	9.237 #
13) T	2,4-DB	10.059	10.843	282.2E6	1667383	90.406	1.717 #
14) T	DINOSEB	11.255	11.196	267.3E6	23551619	19.883	3.824 #
15) T	Picloram	11.087	12.284	353.8E6	9499051	13.197	<MDL #
16) T	DCPA	11.543f	12.238	45795854	-1713230	1.904	N.D. #

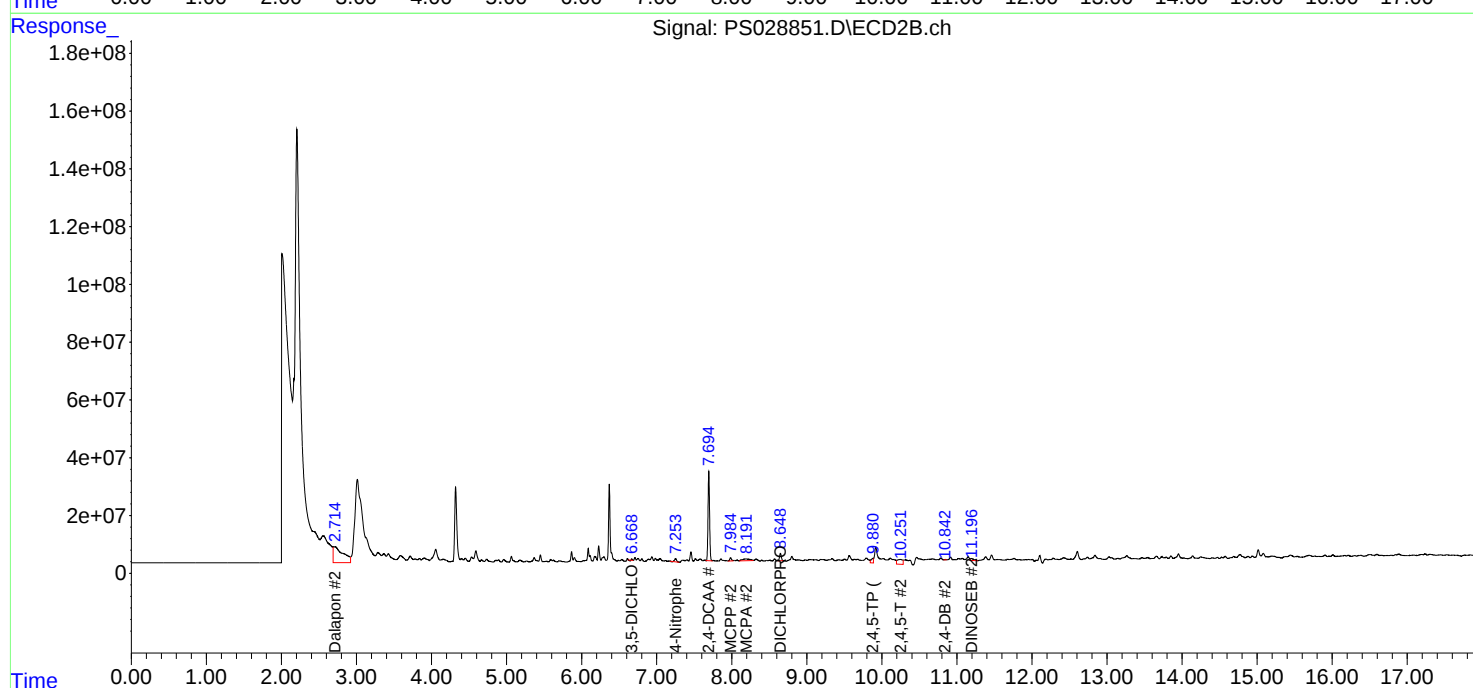
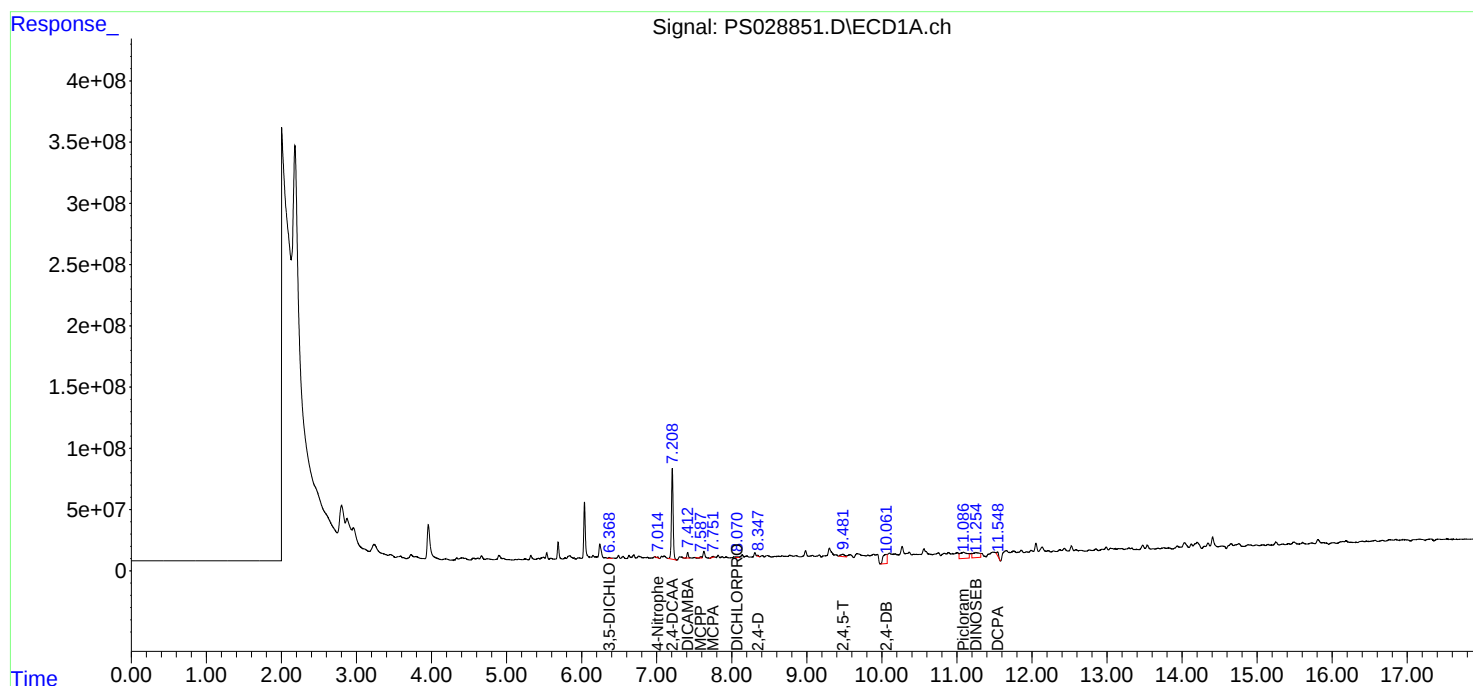
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

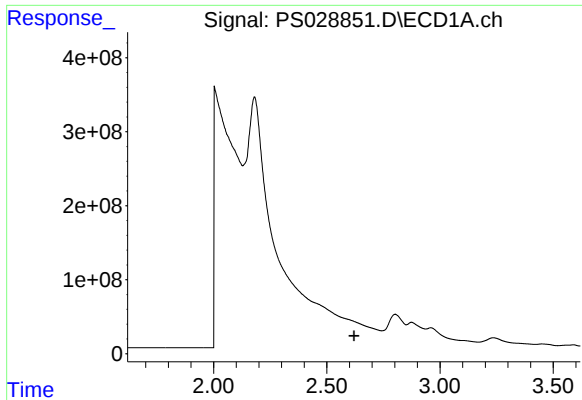
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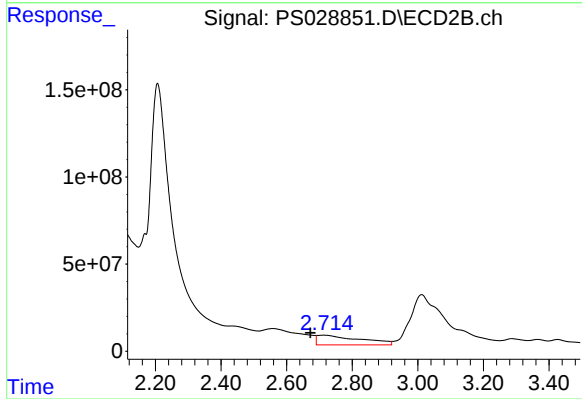




#1 Dalapon

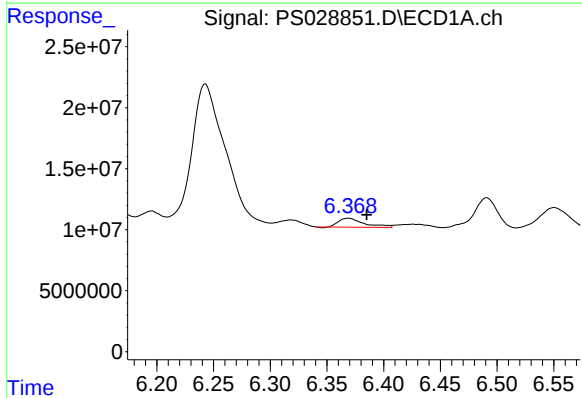
R.T.: 0.000 min
Exp R.T.: 2.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



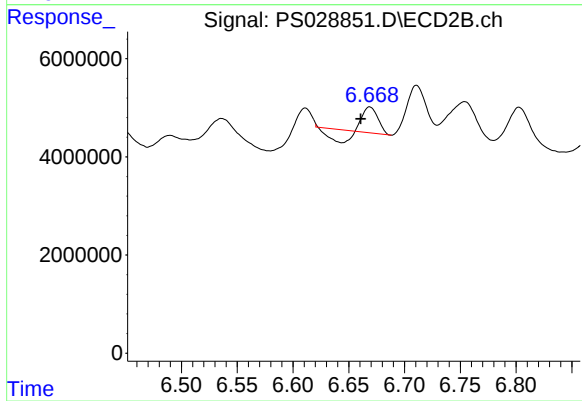
#1 Dalapon

R.T.: 2.713 min
Delta R.T.: 0.040 min
Response: 501474673
Conc: 254.74 ng/ml



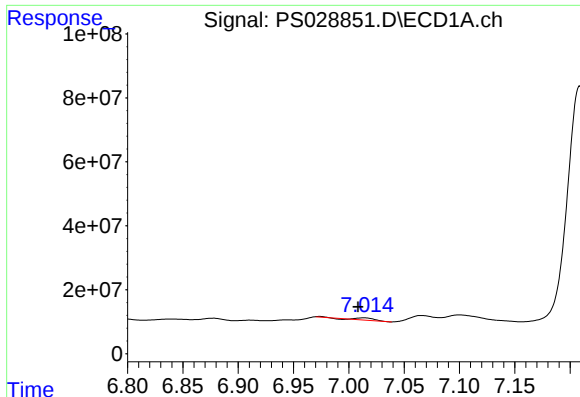
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.369 min
Delta R.T.: -0.016 min
Response: 11368727
Conc: 3.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

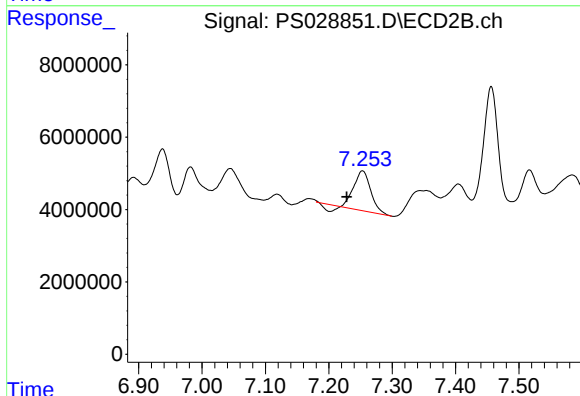
R.T.: 6.669 min
Delta R.T.: 0.008 min
Response: 2516989
Conc: 1.52 ng/ml



#3 4-Nitrophenol

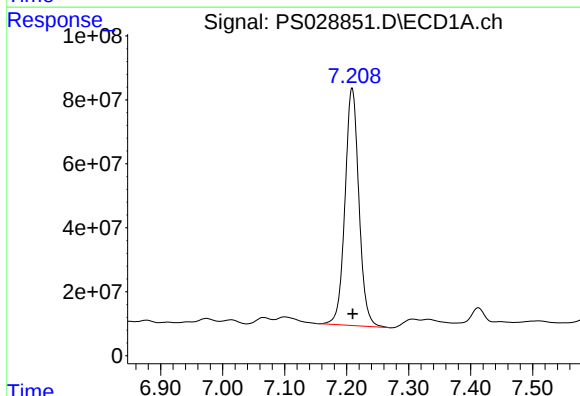
R.T.: 7.013 min
Delta R.T.: 0.005 min
Response: 7293649
Conc: 4.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



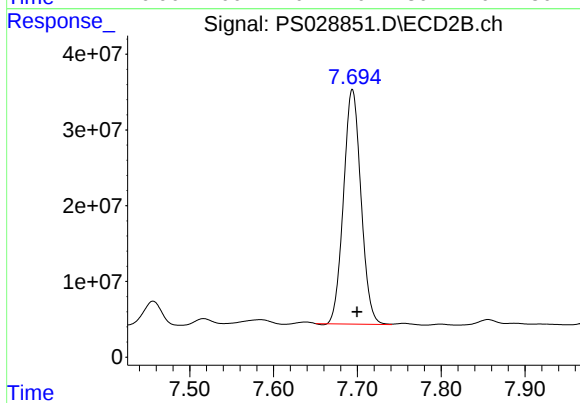
#3 4-Nitrophenol

R.T.: 7.253 min
Delta R.T.: 0.025 min
Response: 18913453
Conc: 22.60 ng/ml



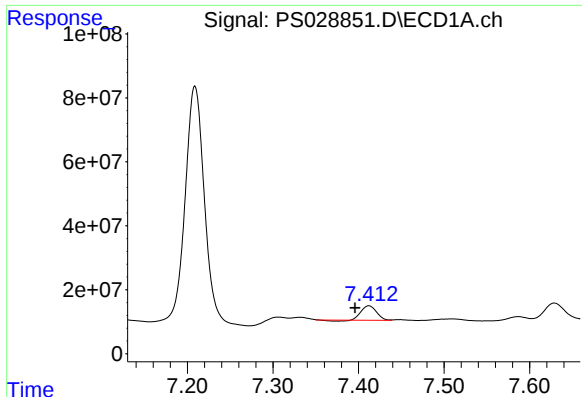
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.001 min
Response: 1158925510
Conc: 512.34 ng/ml



#4 2,4-DCAA

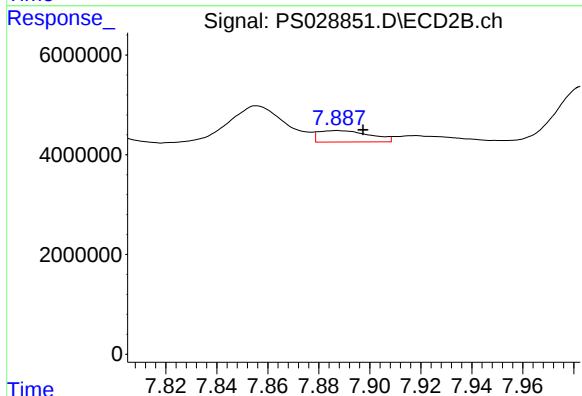
R.T.: 7.694 min
Delta R.T.: -0.005 min
Response: 448256950
Conc: 398.26 ng/ml



#5 DICAMBA

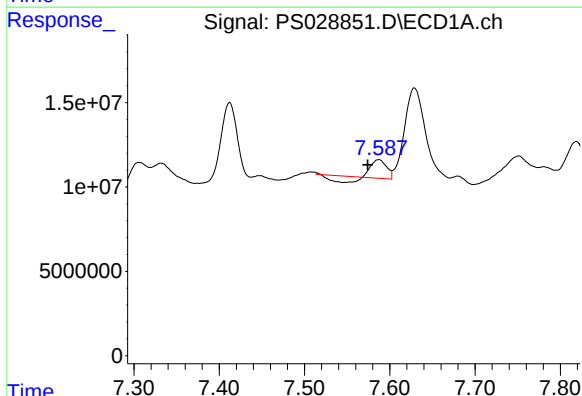
R.T.: 7.412 min
Delta R.T.: 0.016 min
Response: 53729811
Conc: 5.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



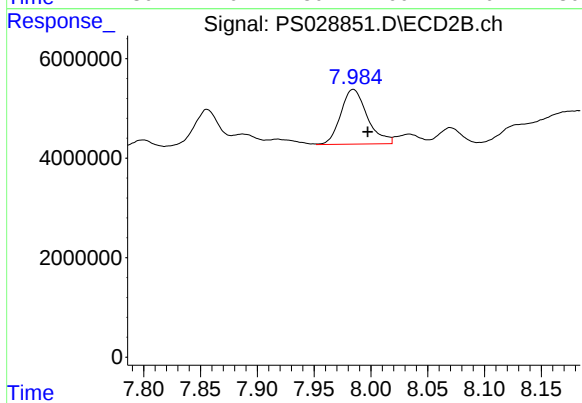
#5 DICAMBA

R.T.: 7.887 min
Delta R.T.: -0.010 min
Response: 3181746
Conc: N.D.



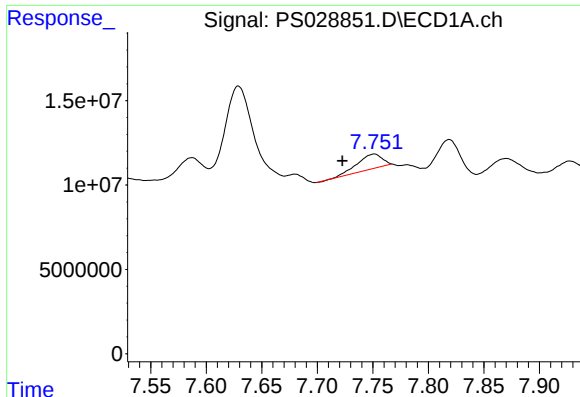
#6 MCP

R.T.: 7.587 min
Delta R.T.: 0.013 min
Response: 7833760
Conc: 1.26 ug/ml



#6 MCP

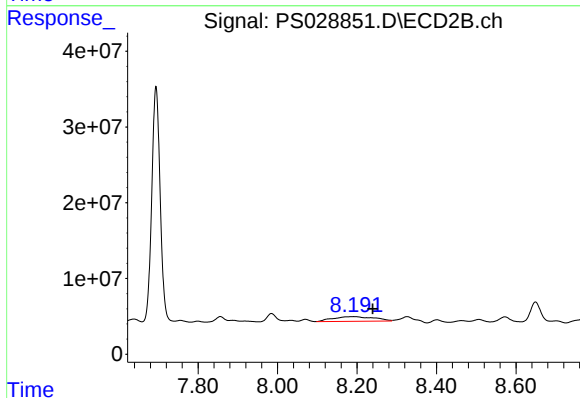
R.T.: 7.984 min
Delta R.T.: -0.013 min
Response: 17902139
Conc: 5.48 ug/ml



#7 MCPA

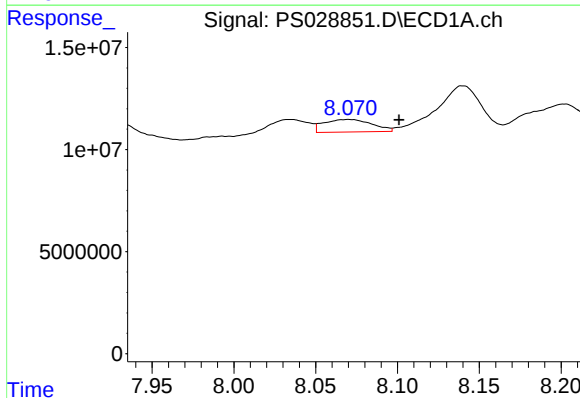
R.T.: 7.751 min
Delta R.T.: 0.028 min
Response: 13560895
Conc: 1.55 ug/ml

Instrument :
ECD_S
ClientSampleId :



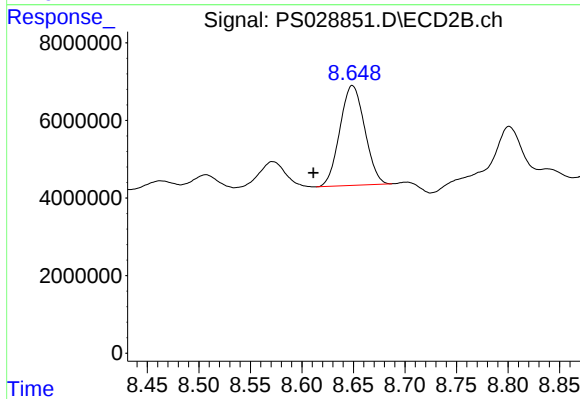
#7 MCPA

R.T.: 8.193 min
Delta R.T.: -0.046 min
Response: 44121768
Conc: 9.52 ug/ml



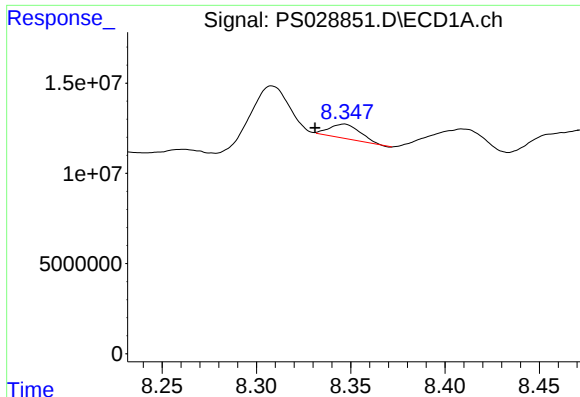
#8 DICHLORPROP

R.T.: 8.070 min
Delta R.T.: -0.031 min
Response: 12574288
Conc: 4.74 ng/ml



#8 DICHLORPROP

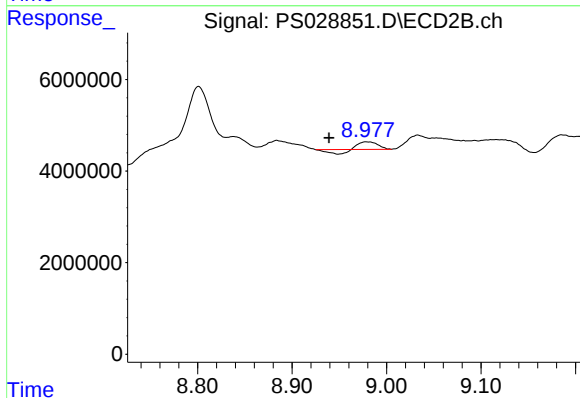
R.T.: 8.649 min
Delta R.T.: 0.038 min
Response: 43136255
Conc: 31.27 ng/ml



#9 2,4-D

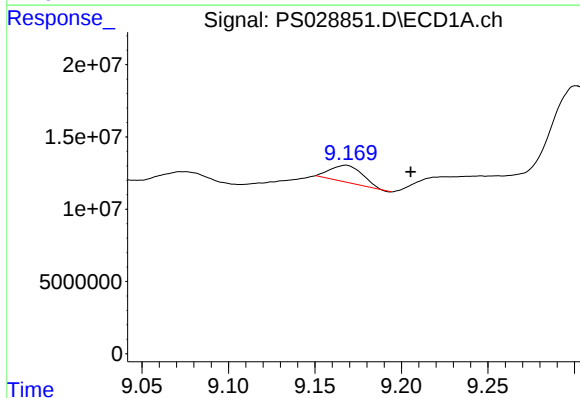
R.T.: 8.346 min
Delta R.T.: 0.015 min
Response: 8915443
Conc: 3.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



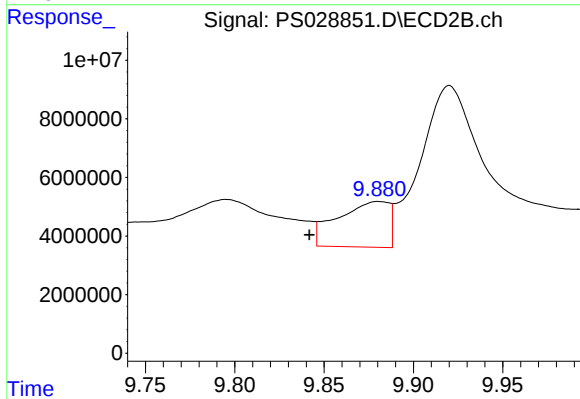
#9 2,4-D

R.T.: 8.980 min
Delta R.T.: 0.040 min
Response: 1406523
Conc: N.D.



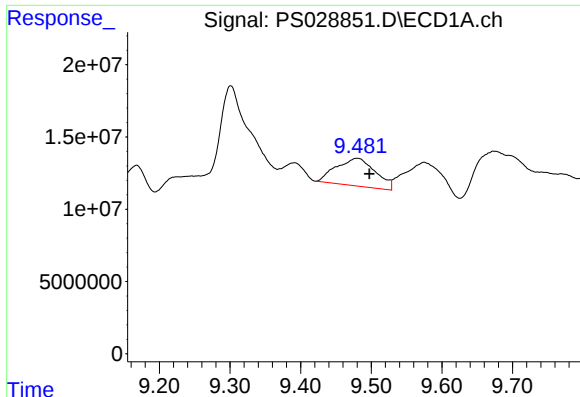
#11 2,4,5-TP (SILVEX)

R.T.: 9.167 min
Delta R.T.: -0.038 min
Response: 15153163
Conc: N.D.



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

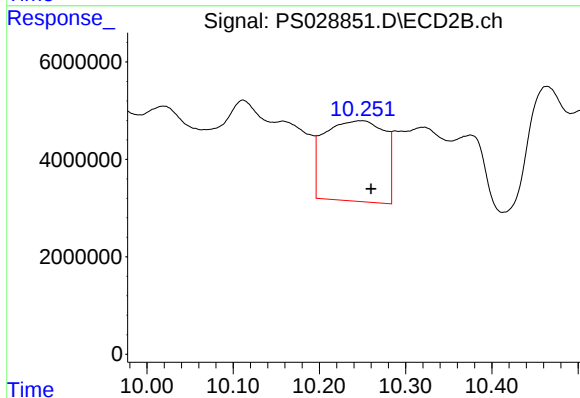
R.T.: 9.881 min
Delta R.T.: 0.039 min
Response: 31241735
Conc: 3.48 ng/ml



#12 2,4,5-T

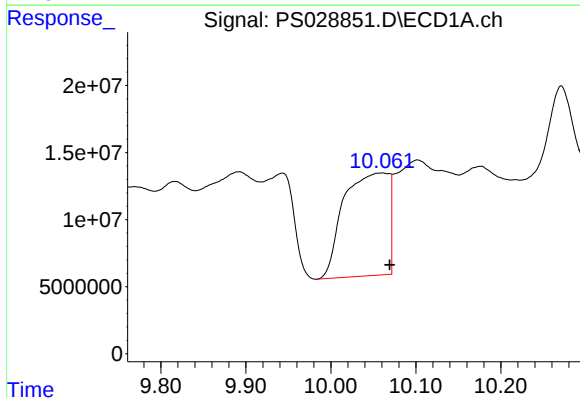
R.T.: 9.480 min
Delta R.T.: -0.017 min
Response: 73354885
Conc: 4.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



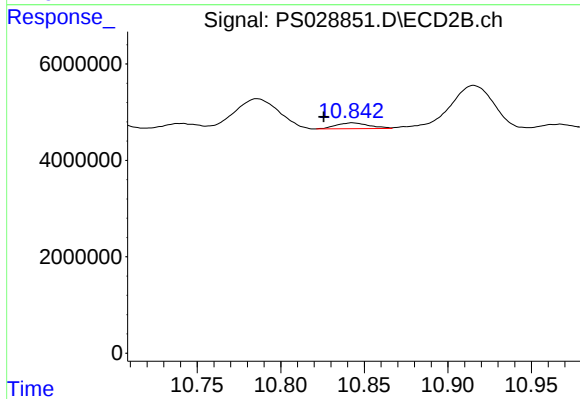
#12 2,4,5-T

R.T.: 10.249 min
Delta R.T.: -0.011 min
Response: 80446551
Conc: 9.24 ng/ml



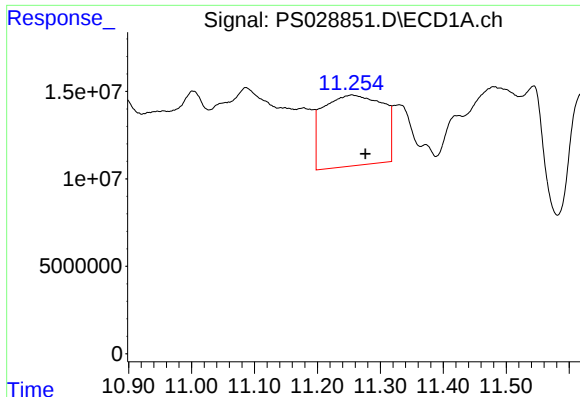
#13 2,4-DB

R.T.: 10.059 min
Delta R.T.: -0.010 min
Response: 282212401
Conc: 90.41 ng/ml



#13 2,4-DB

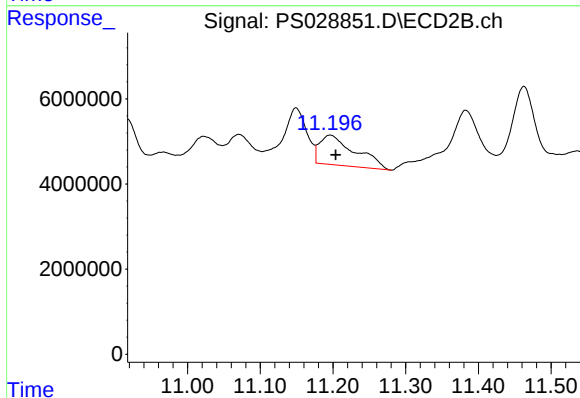
R.T.: 10.843 min
Delta R.T.: 0.017 min
Response: 1667383
Conc: 1.72 ng/ml



#14 DINoseb

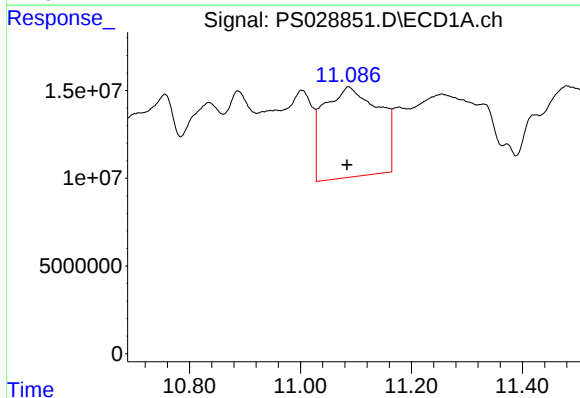
R.T.: 11.255 min
Delta R.T.: -0.021 min
Response: 267262410
Conc: 19.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



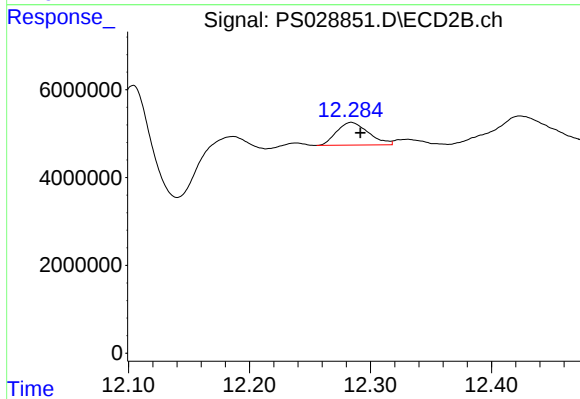
#14 DINoseb

R.T.: 11.196 min
Delta R.T.: -0.008 min
Response: 23551619
Conc: 3.82 ng/ml



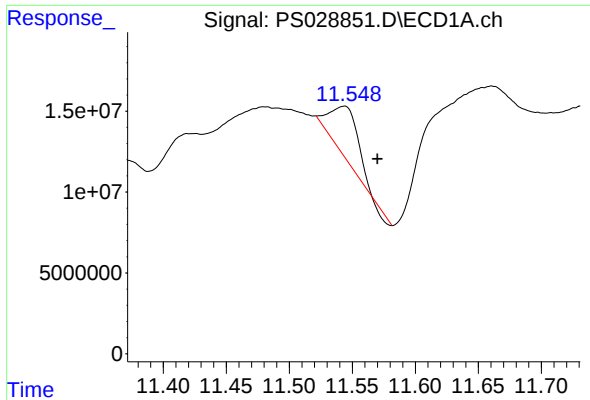
#15 Picloram

R.T.: 11.087 min
Delta R.T.: 0.003 min
Response: 353847279
Conc: 13.20 ng/ml



#15 Picloram

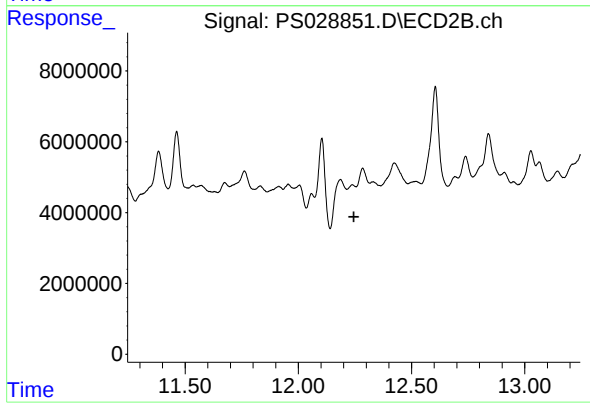
R.T.: 12.284 min
Delta R.T.: -0.008 min
Response: 9499051
Conc: N.D.



#16 DCPA

R.T.: 11.543 min
Delta R.T.: -0.027 min
Response: 45795854
Conc: 1.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.238 min
Delta R.T.: -0.007 min
Response: -1713230
Conc: N.D.