

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052423\
 Data File : PS023126.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2023 04:02
 Operator : AR\AJ
 Sample : 02892-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 05:57:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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	6.485	6.858	294.2E6	108.0E6	193.421	192.498
Target Compounds							
1) T	Dalapon	2.521	2.547	39902744	85872237	24.678	99.486 #
3) T	4-Nitroph...	6.305	6.443	73488735	7209416	69.805	21.726 #
6) T	MCP	6.740f	7.128	-6980506	27986305	N.D.	15.818
7) T	MCPA	6.921	7.348	-5255909	25596130	N.D.	9.667
8) T	DICHLORPROP	7.232	7.663	2093.1E6	27654673	1116.832	44.687 #
9) T	2,4-D	7.453	7.913	24874534	6084902	10.748	8.505
10) T	Pentachlo...	7.674	8.389	-7747204	6302010	N.D.	<MDL
11) T	2,4,5-TP ...	8.203	8.692	14013305	10335857	1.200	2.903 #
12) T	2,4,5-T	8.479	9.104	67783919	13530330	5.865	4.214 #
13) T	2,4-DB	9.007	9.602	49897244	8838802	21.269	23.018
14) T	DINOSEB	0.000	9.950	0	152.5E6	N.D.	64.451
15) T	Picloram	9.929f	10.898	662.3E6	7359873	38.619	1.728 #
16) T	DCPA	10.390f	10.859	9477712	26115427	<MDL	6.989 #

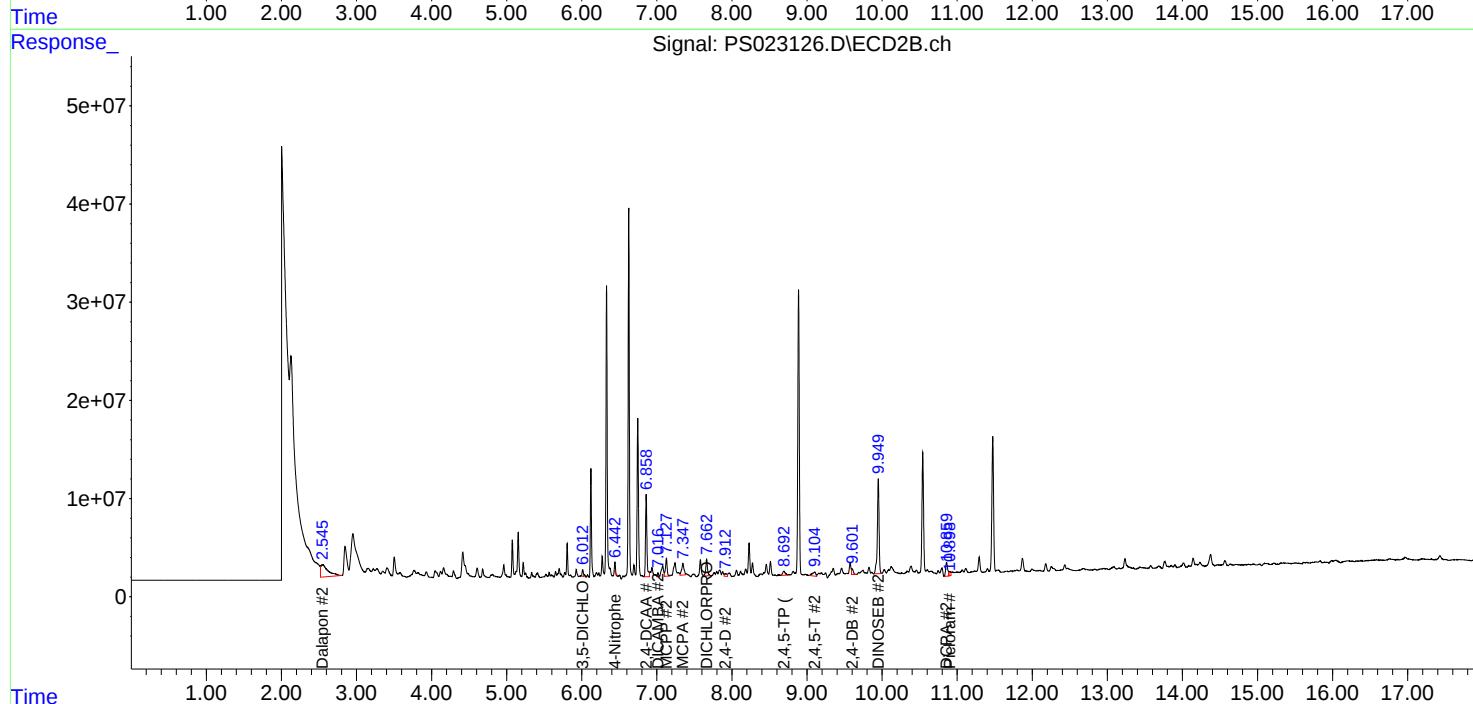
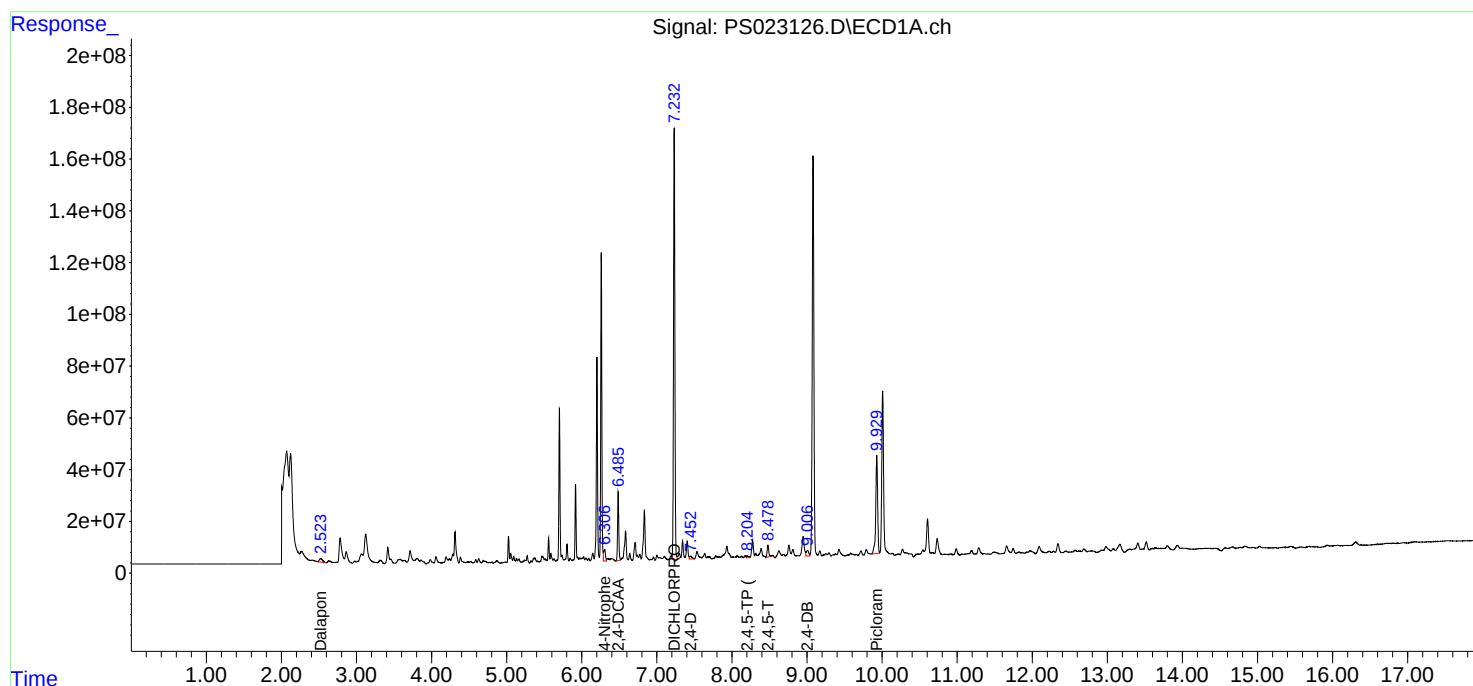
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

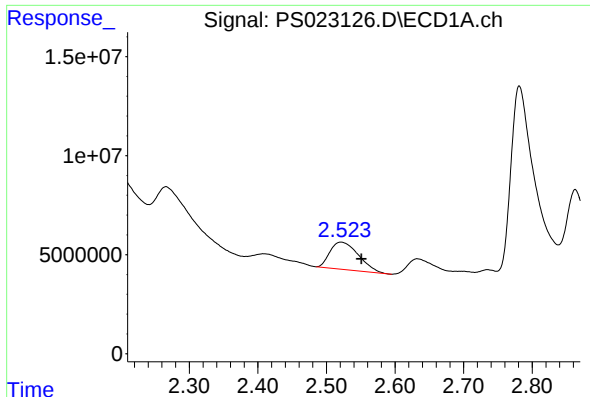
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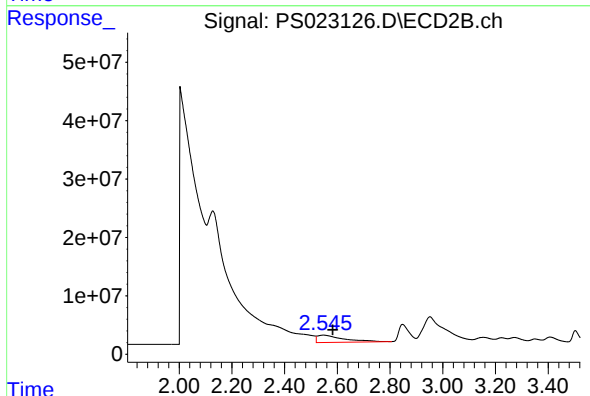




#1 Dalapon

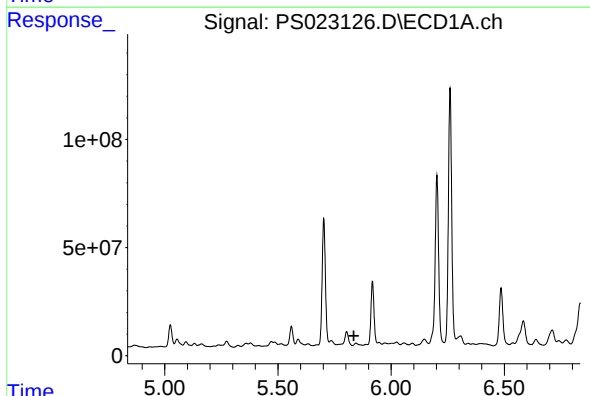
R.T.: 2.521 min
Delta R.T.: -0.030 min
Response: 39902744
Conc: 24.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



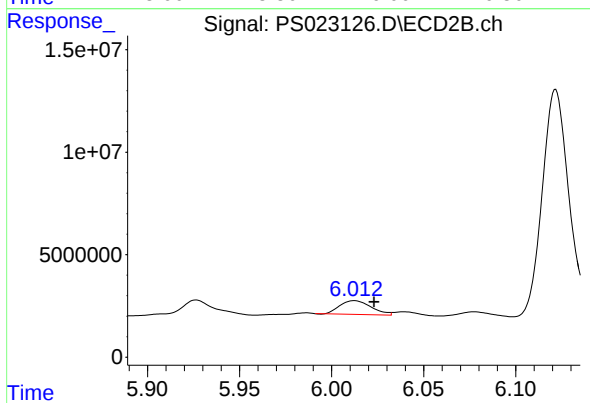
#1 Dalapon

R.T.: 2.547 min
Delta R.T.: -0.035 min
Response: 85872237
Conc: 99.49 ng/ml



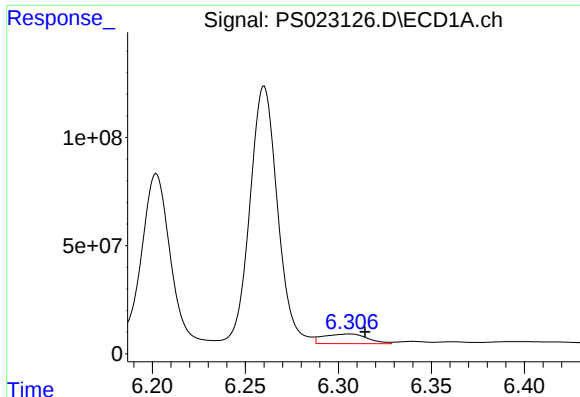
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.845 min
Delta R.T.: 0.010 min
Response: -53719422
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

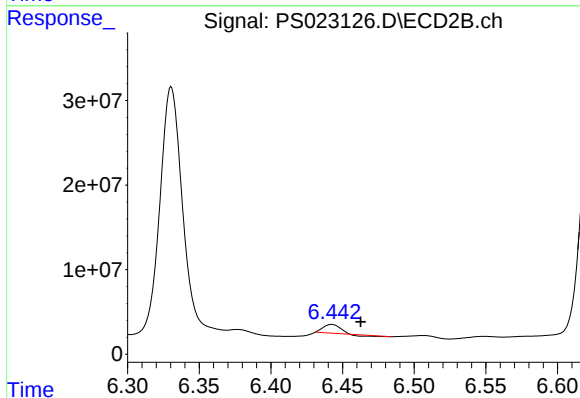
R.T.: 6.012 min
Delta R.T.: -0.011 min
Response: 7935519
Conc: 9.36 ng/ml



#3 4-Nitrophenol

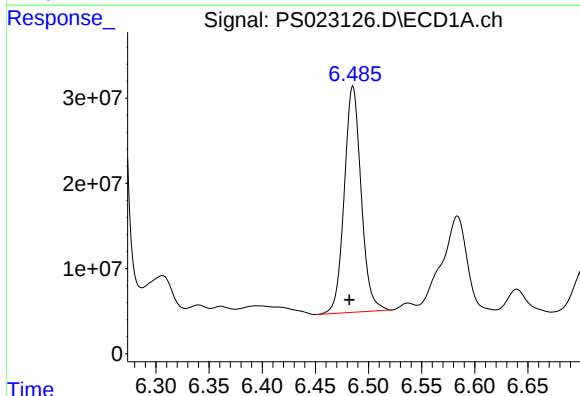
R.T.: 6.305 min
Delta R.T.: -0.009 min
Response: 73488735
Conc: 69.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



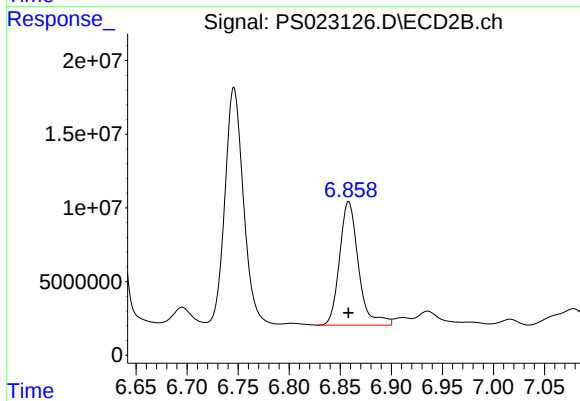
#3 4-Nitrophenol

R.T.: 6.443 min
Delta R.T.: -0.020 min
Response: 7209416
Conc: 21.73 ng/ml



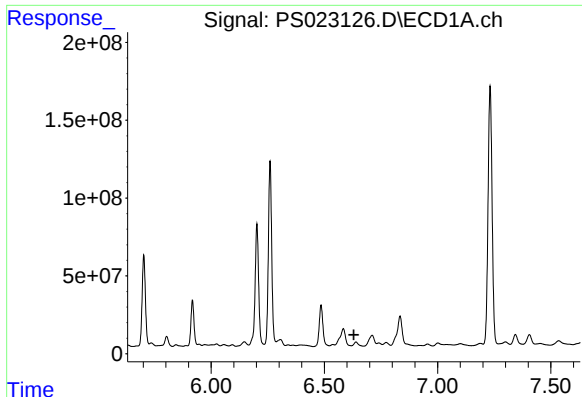
#4 2,4-DCAA

R.T.: 6.485 min
Delta R.T.: 0.003 min
Response: 294193012
Conc: 193.42 ng/ml



#4 2,4-DCAA

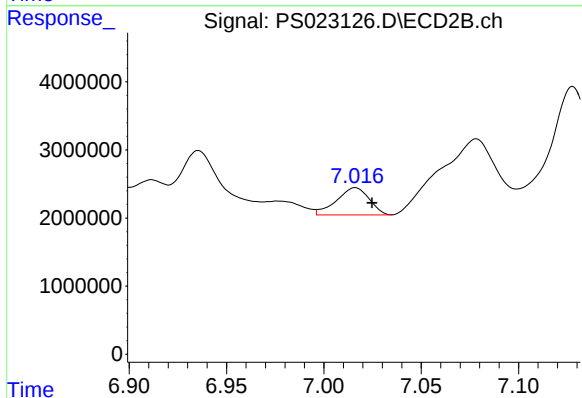
R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 108013468
Conc: 192.50 ng/ml



#5 DICAMBA

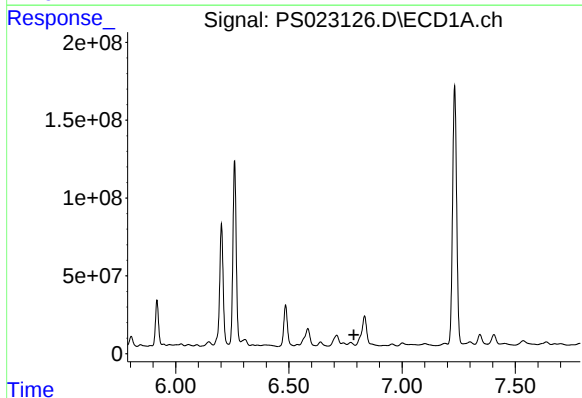
R.T.: 6.639 min
Delta R.T.: 0.009 min
Response: -50022697
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



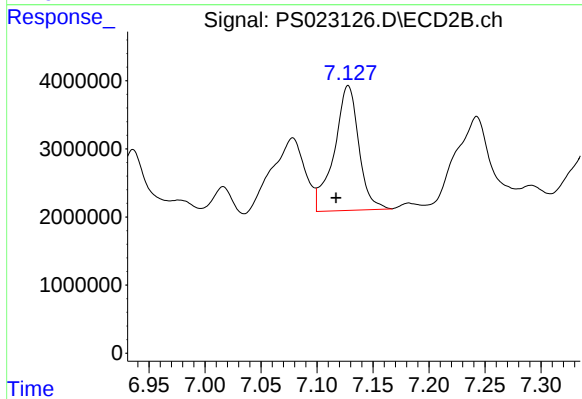
#5 DICAMBA

R.T.: 7.016 min
Delta R.T.: -0.008 min
Response: 4657834
Conc: 1.87 ng/ml



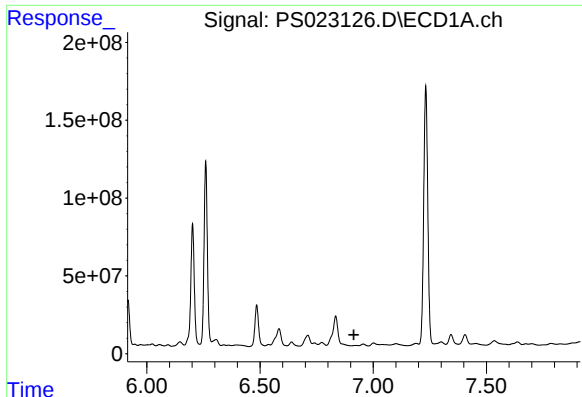
#6 MCP

R.T.: 6.740 min
Delta R.T.: -0.046 min
Response: -6980506
Conc: N.D.



#6 MCP

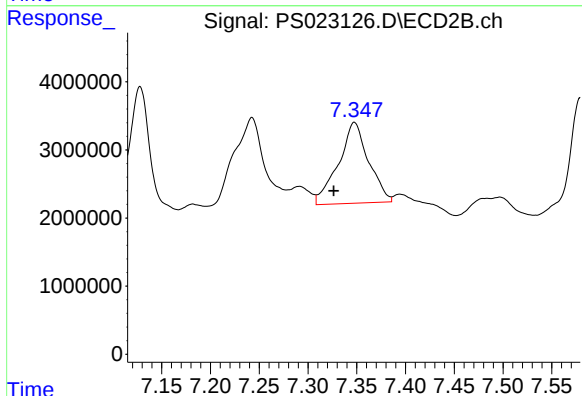
R.T.: 7.128 min
Delta R.T.: 0.011 min
Response: 27986305
Conc: 15.82 ug/ml



#7 MCPA

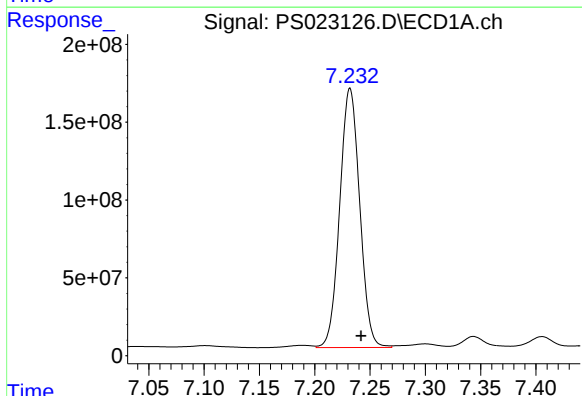
R.T.: 6.921 min
Delta R.T.: 0.006 min
Response: -5255909
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



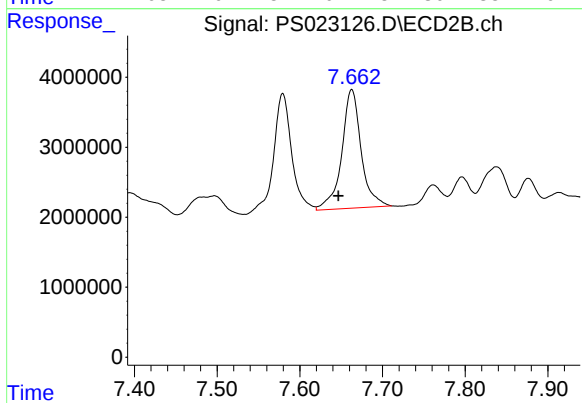
#7 MCPA

R.T.: 7.348 min
Delta R.T.: 0.021 min
Response: 25596130
Conc: 9.67 ug/ml



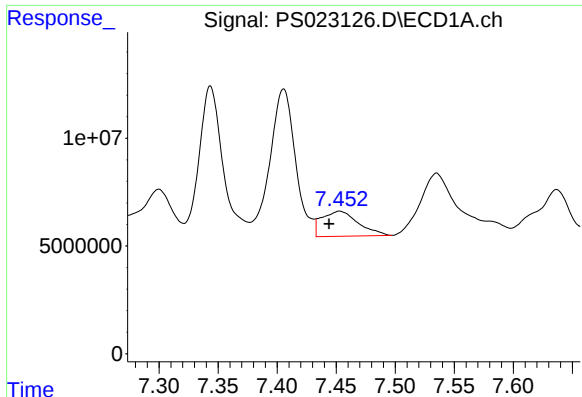
#8 DICHLORPROP

R.T.: 7.232 min
Delta R.T.: -0.010 min
Response: 2093075521
Conc: 1116.83 ng/ml



#8 DICHLORPROP

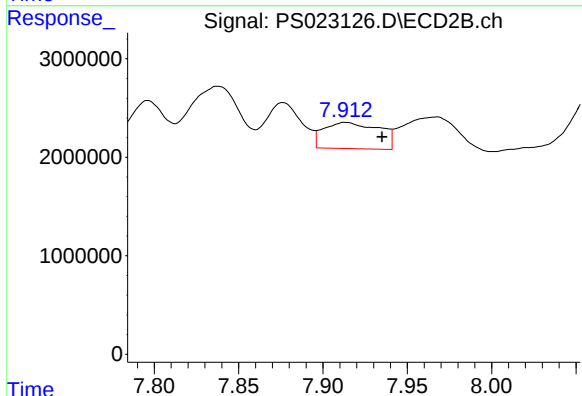
R.T.: 7.663 min
Delta R.T.: 0.016 min
Response: 27654673
Conc: 44.69 ng/ml



#9 2,4-D

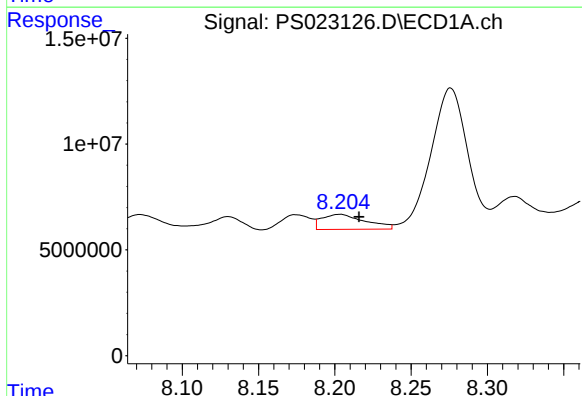
R.T.: 7.453 min
Delta R.T.: 0.009 min
Response: 24874534
Conc: 10.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



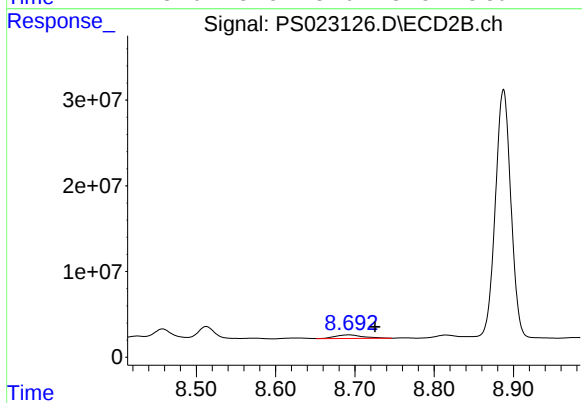
#9 2,4-D

R.T.: 7.913 min
Delta R.T.: -0.022 min
Response: 6084902
Conc: 8.51 ng/ml



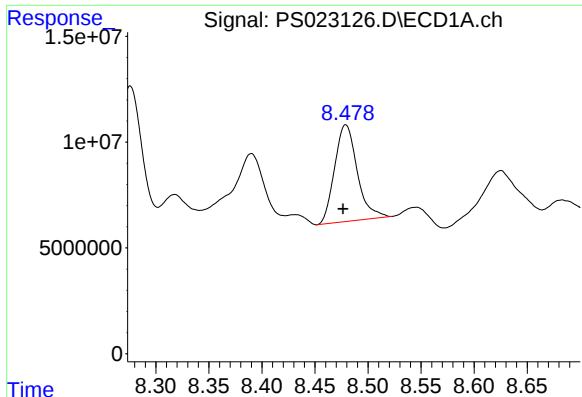
#11 2,4,5-TP (SILVEX)

R.T.: 8.203 min
Delta R.T.: -0.013 min
Response: 14013305
Conc: 1.20 ng/ml



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

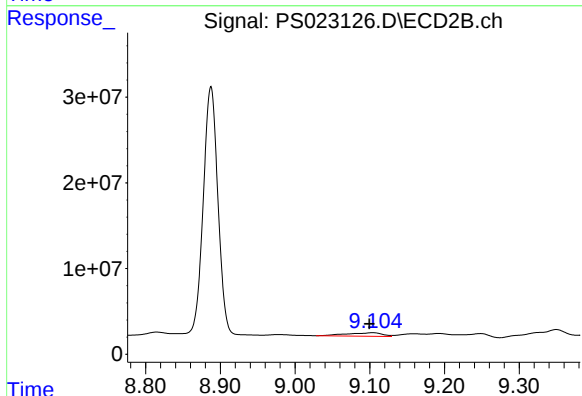
R.T.: 8.692 min
Delta R.T.: -0.033 min
Response: 10335857
Conc: 2.90 ng/ml



#12 2,4,5-T

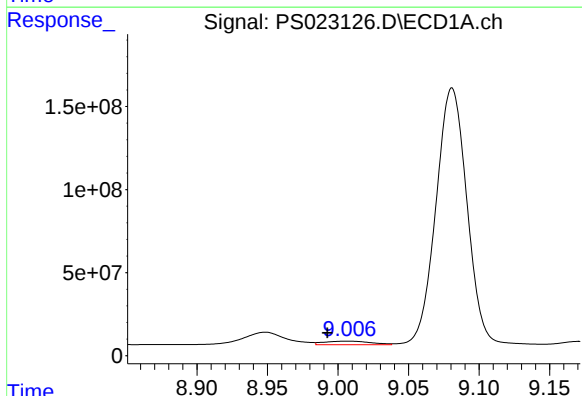
R.T.: 8.479 min
Delta R.T.: 0.003 min
Response: 67783919
Conc: 5.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



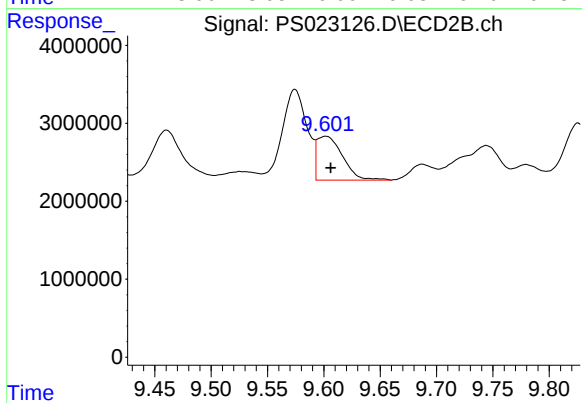
#12 2,4,5-T

R.T.: 9.104 min
Delta R.T.: 0.004 min
Response: 13530330
Conc: 4.21 ng/ml



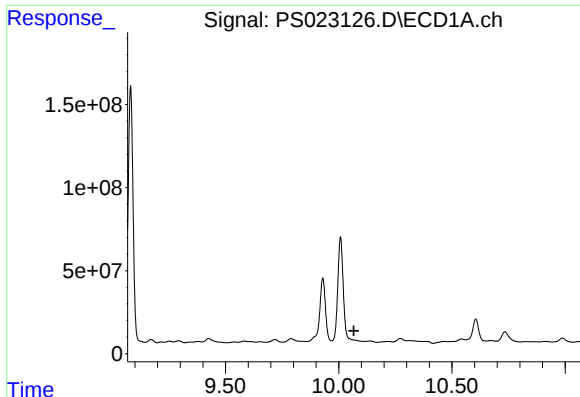
#13 2,4-DB

R.T.: 9.007 min
Delta R.T.: 0.014 min
Response: 49897244
Conc: 21.27 ng/ml



#13 2,4-DB

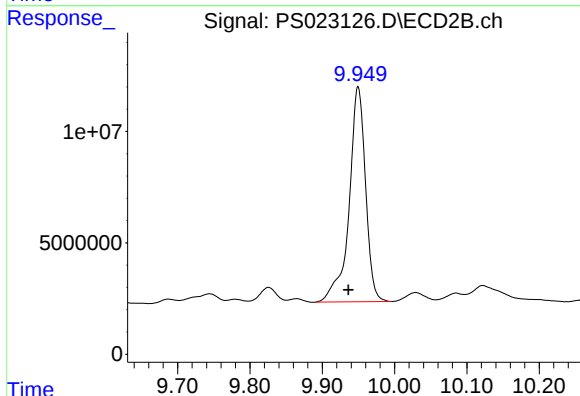
R.T.: 9.602 min
Delta R.T.: -0.004 min
Response: 8838802
Conc: 23.02 ng/ml



#14 DINOSEB

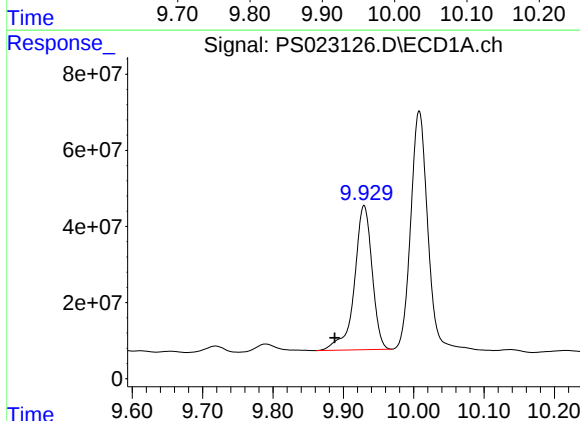
R.T.: 0.000 min
Exp R.T.: 10.067 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



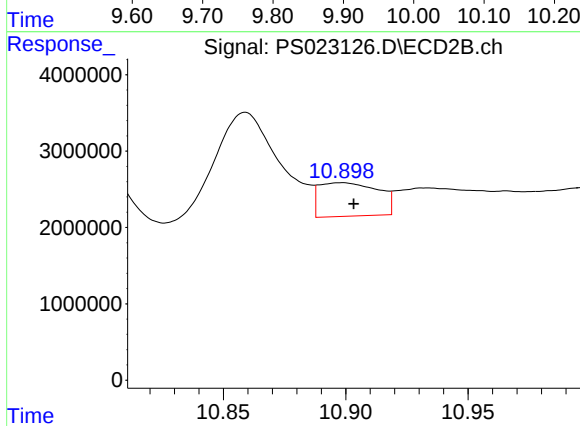
#14 DINOSEB

R.T.: 9.950 min
Delta R.T.: 0.013 min
Response: 152462038
Conc: 64.45 ng/ml



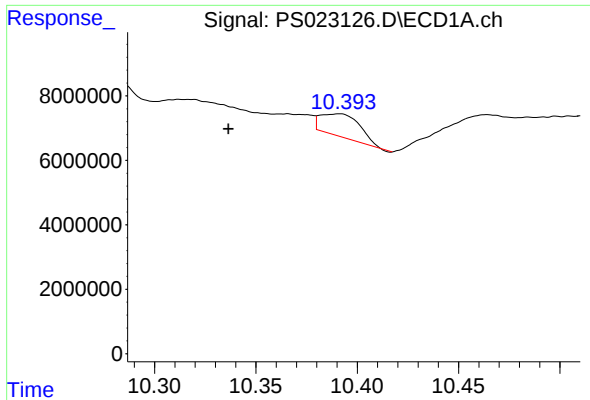
#15 Picloram

R.T.: 9.929 min
Delta R.T.: 0.042 min
Response: 662253451
Conc: 38.62 ng/ml



#15 Picloram

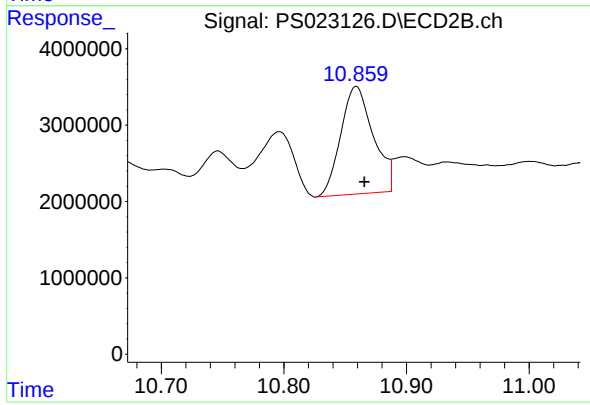
R.T.: 10.898 min
Delta R.T.: -0.005 min
Response: 7359873
Conc: 1.73 ng/ml



#16 DCPA

R.T.: 10.390 min
Delta R.T.: 0.054 min
Response: 9477712
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.859 min
Delta R.T.: -0.007 min
Response: 26115427
Conc: 6.99 ng/ml