

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012023\
 Data File : PS021823.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2023 13:33
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 21:08:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 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	6.378	6.811	1277.8E6	1012.1E6	459.053	563.321
Target Compounds							
1) T	Dalapon	2.521f	0.000	284924	0	<MDL	N.D. #
2) T	3,5-DICHL...	5.733	0.000	1463801	0	<MDL	N.D. #
3) T	4-Nitroph...	6.228	0.000	5393605	0	3.700	N.D. #
5) T	DICAMBA	0.000	7.034f	0	15686940	N.D.	1.845
6) T	MCP	0.000	7.034f	0	15686940	N.D.	2.365
7) T	MCPA	6.763	7.219f	5782348	33639358	<MDL	3.709 #
8) T	DICHLORPROP	7.146	7.629	317688	6743281	<MDL	3.161 #
9) T	2,4-D	7.319	0.000	10107316	0	2.602	N.D. #
10) T	Pentachlo...	7.549	0.000	1204027	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.095	8.657	2619185	3752492	<MDL	<MDL #
12) T	2,4,5-T	8.326	0.000	22256793	0	1.155	N.D. #
13) T	2,4-DB	8.843	9.503f	640344	10399794	<MDL	6.941 #
14) T	DINOSEB	9.828f	0.000	104.9E6	0	6.393	N.D. #
15) T	Picloram	9.753	10.820f	27465450	12795342	<MDL	<MDL #
16) T	DCPA	10.165	10.820	1163431	12795342	<MDL	<MDL #

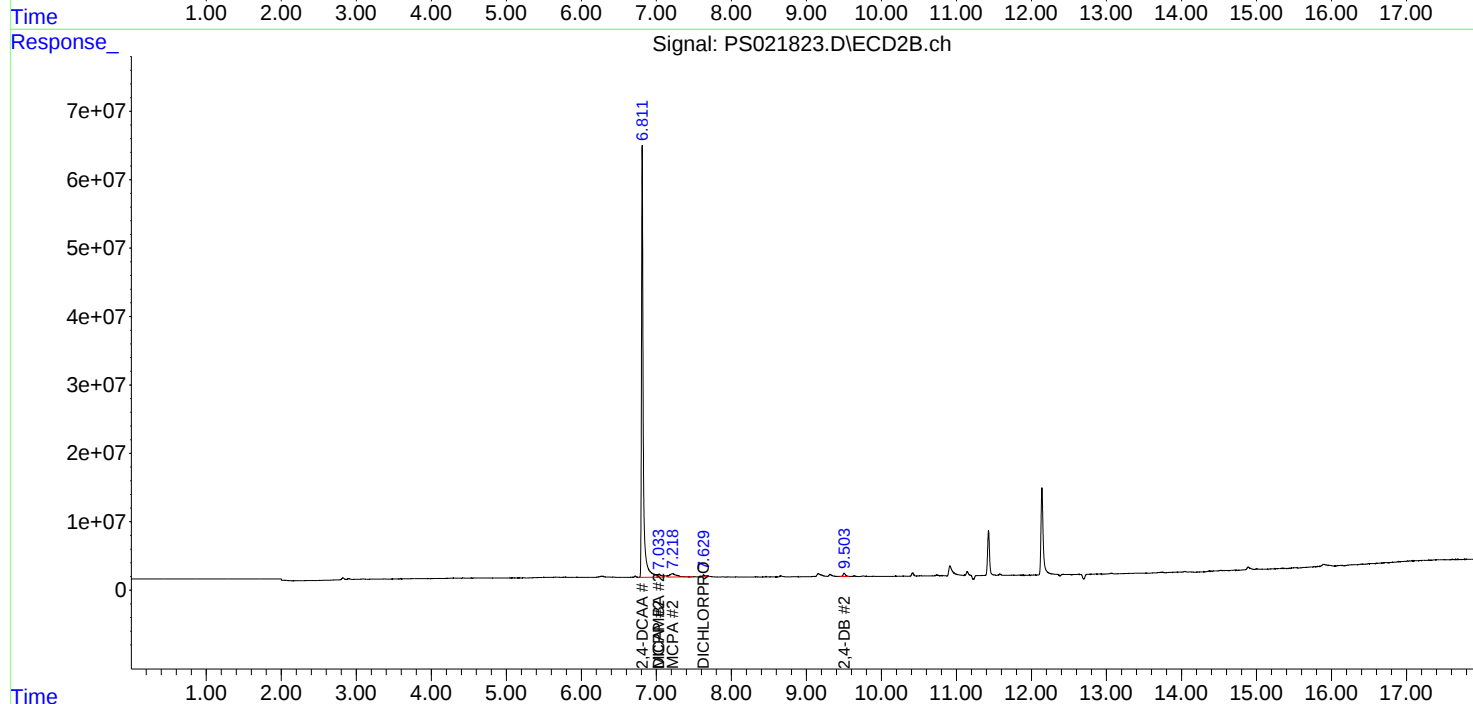
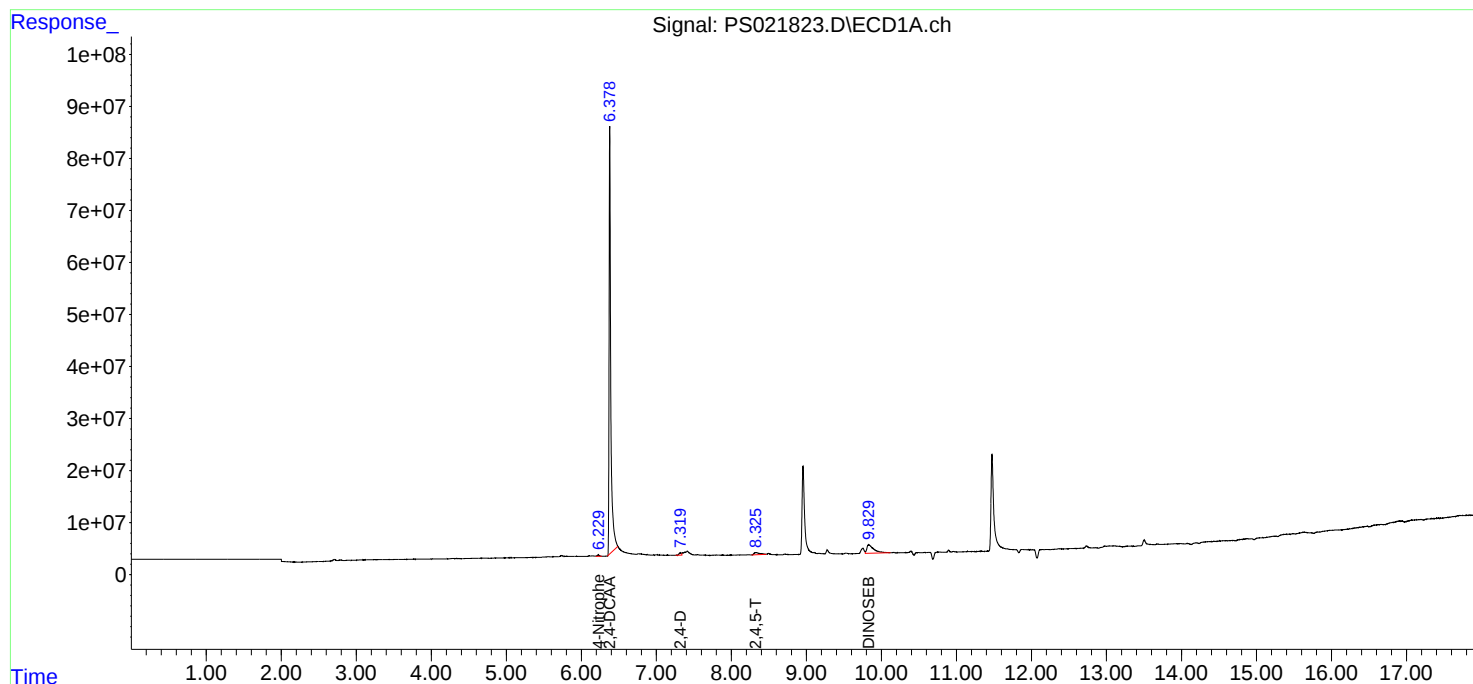
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

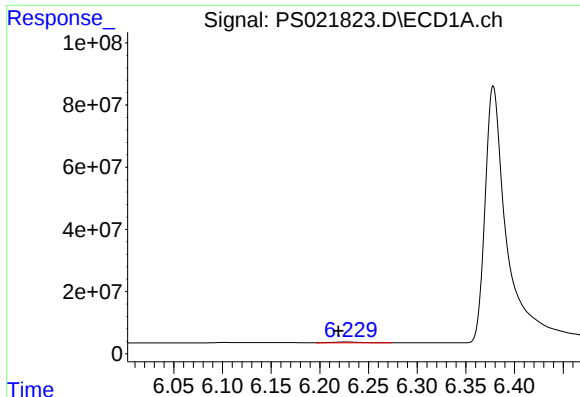
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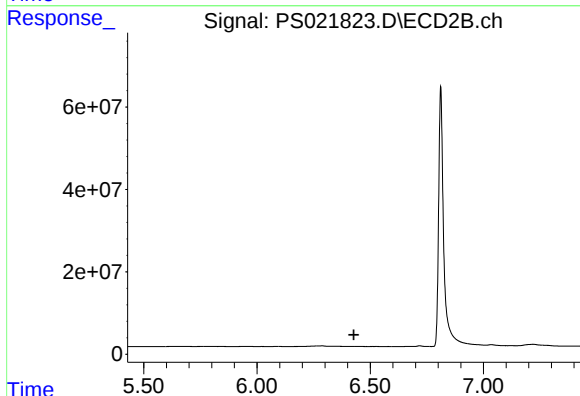




#3 4-Nitrophenol

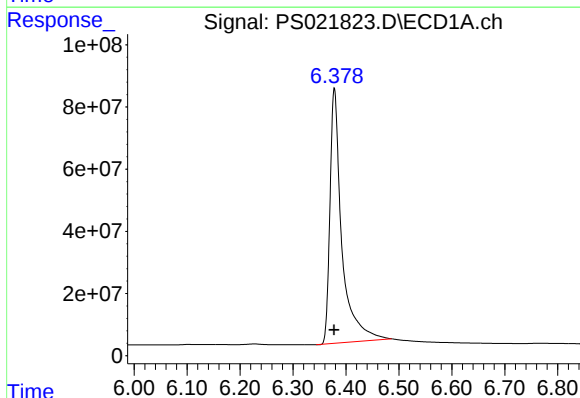
R.T.: 6.228 min
Delta R.T.: 0.009 min
Response: 5393605
Conc: 3.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



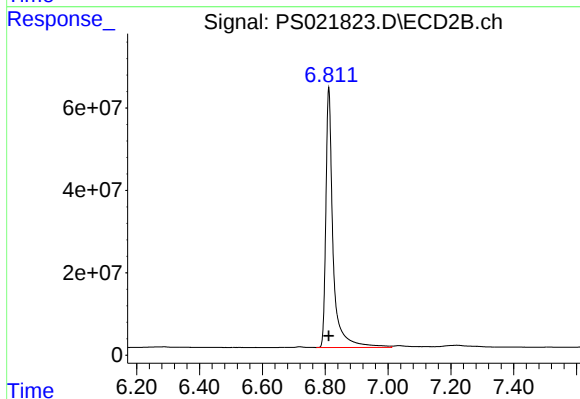
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



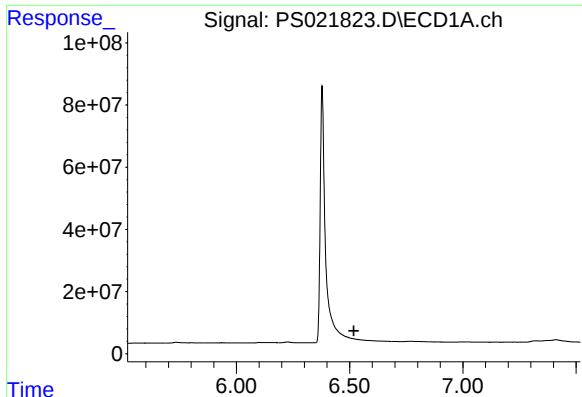
#4 2,4-DCAA

R.T.: 6.378 min
Delta R.T.: 0.000 min
Response: 1277805763
Conc: 459.05 ng/ml



#4 2,4-DCAA

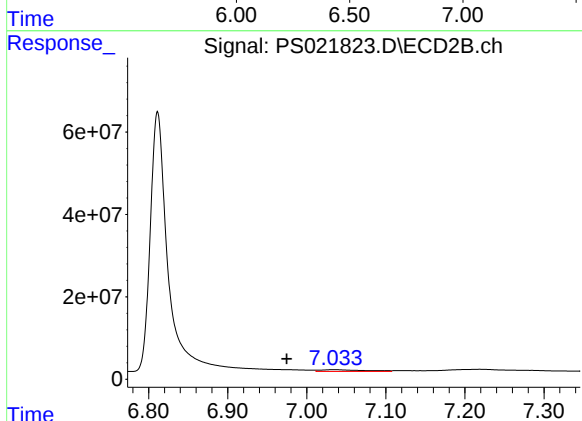
R.T.: 6.811 min
Delta R.T.: 0.000 min
Response: 1012112329
Conc: 563.32 ng/ml



#5 DICAMBA

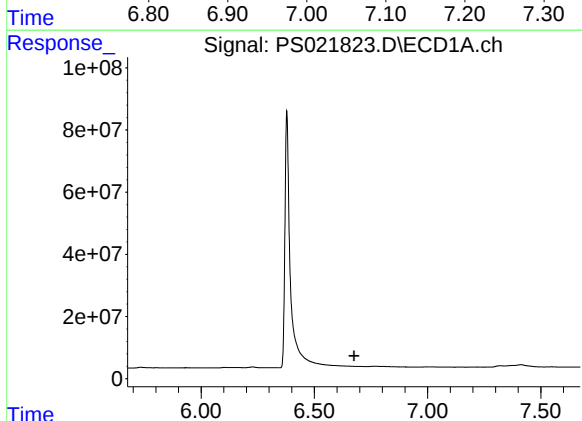
R.T.: 0.000 min
Exp R.T.: 6.518 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



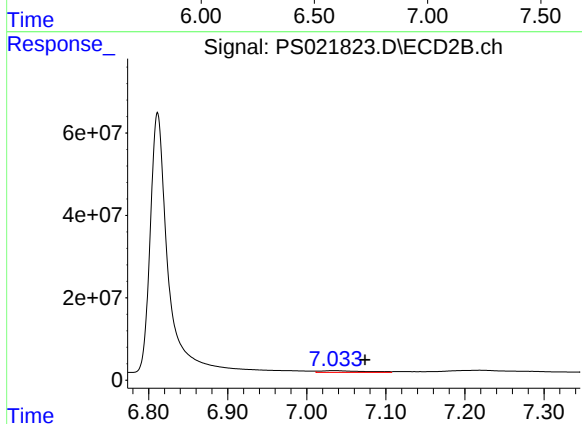
#5 DICAMBA

R.T.: 7.034 min
Delta R.T.: 0.059 min
Response: 15686940
Conc: 1.84 ng/ml



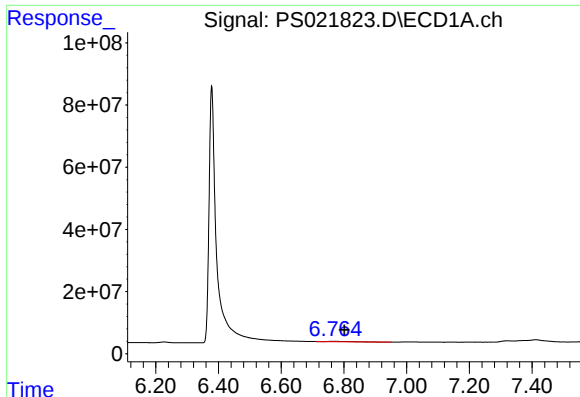
#6 MCP

R.T.: 0.000 min
Exp R.T.: 6.675 min
Response: 0
Conc: N.D.



#6 MCP

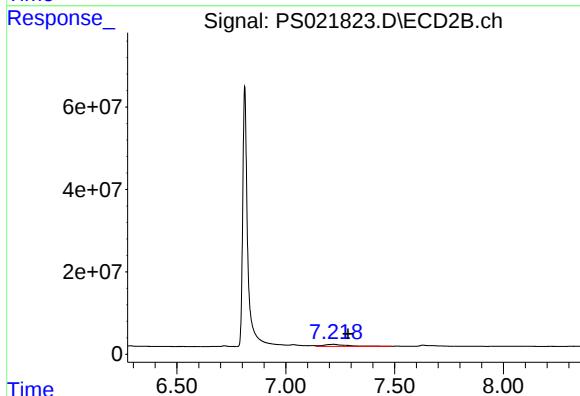
R.T.: 7.034 min
Delta R.T.: -0.040 min
Response: 15686940
Conc: 2.37 ug/ml



#7 MCPA

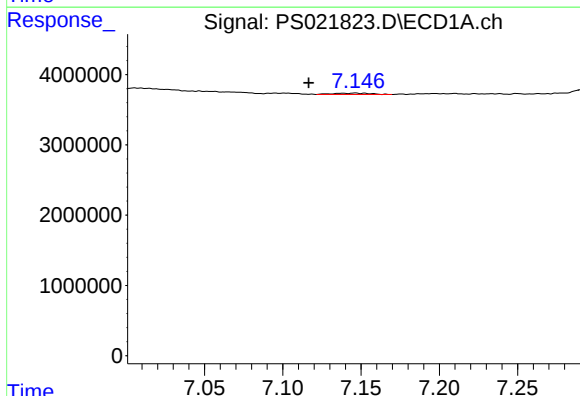
R.T.: 6.763 min
Delta R.T.: -0.038 min
Response: 5782348
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



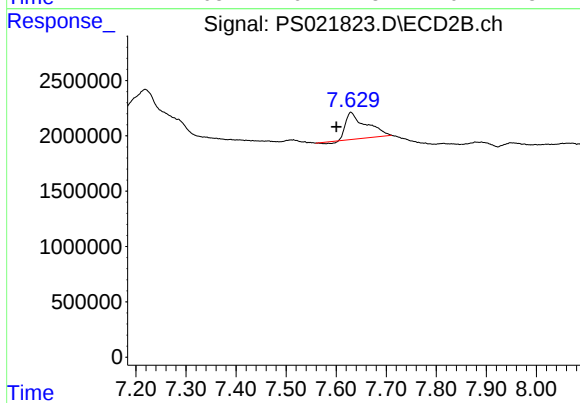
#7 MCPA

R.T.: 7.219 min
Delta R.T.: -0.068 min
Response: 33639358
Conc: 3.71 ug/ml



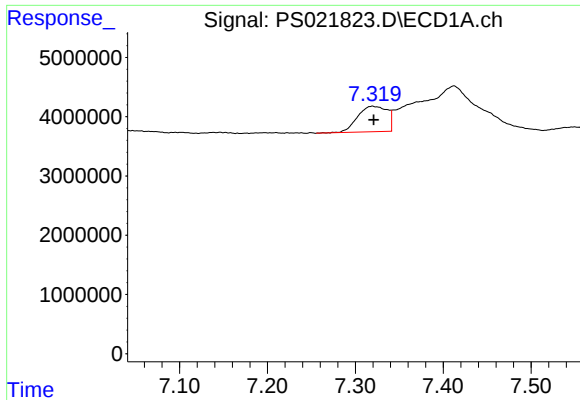
#8 DICHLORPROP

R.T.: 7.146 min
Delta R.T.: 0.030 min
Response: 317688
Conc: N.D.



#8 DICHLORPROP

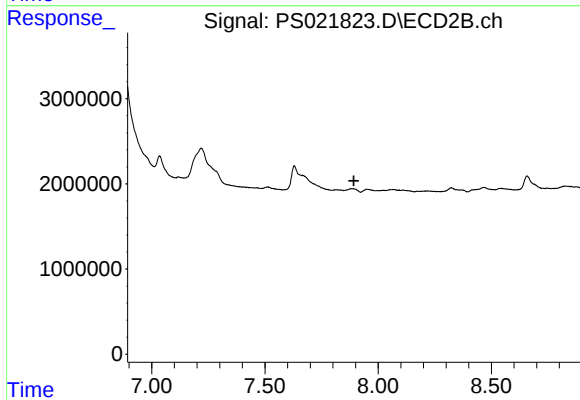
R.T.: 7.629 min
Delta R.T.: 0.029 min
Response: 6743281
Conc: 3.16 ng/ml



#9 2,4-D

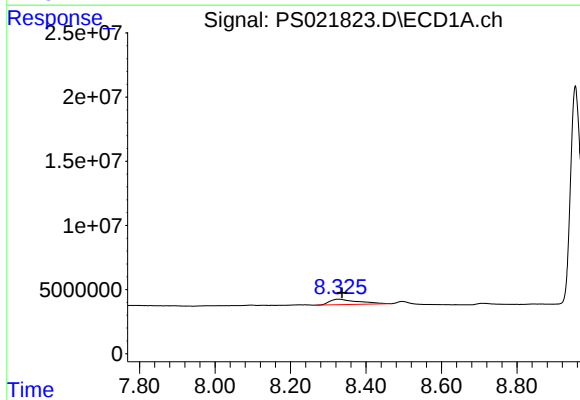
R.T.: 7.319 min
Delta R.T.: -0.002 min
Response: 10107316
Conc: 2.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



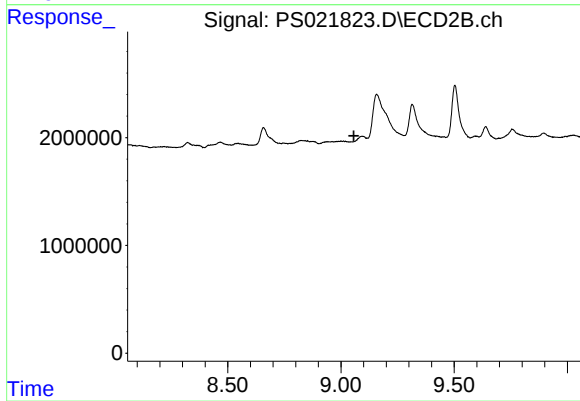
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.893 min
Response: 0
Conc: N.D.



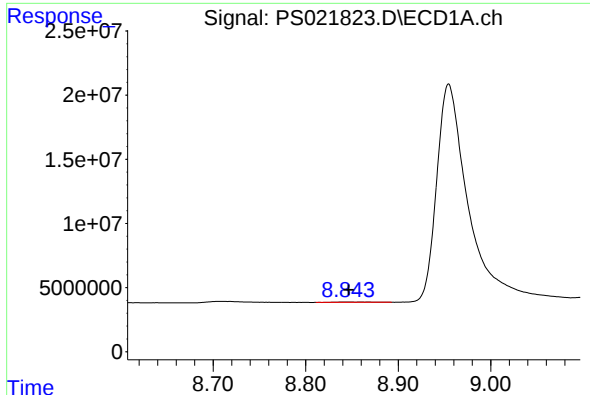
#12 2,4,5-T

R.T.: 8.326 min
Delta R.T.: -0.010 min
Response: 22256793
Conc: 1.15 ng/ml



#12 2,4,5-T

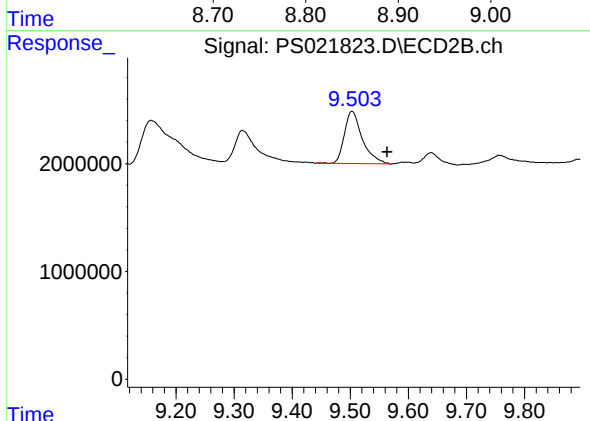
R.T.: 0.000 min
Exp R.T. : 9.057 min
Response: 0
Conc: N.D.



#13 2,4-DB

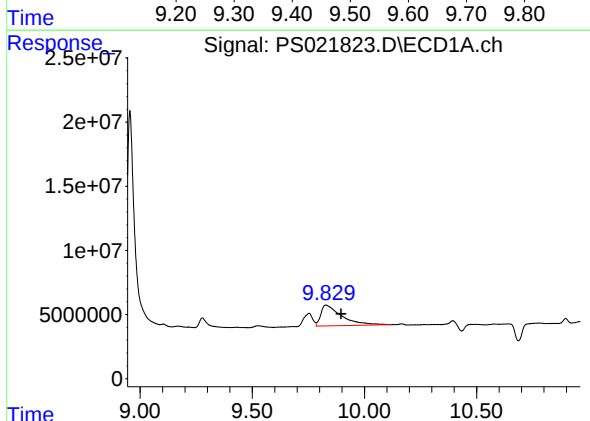
R.T.: 8.843 min
Delta R.T.: -0.004 min
Response: 640344
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



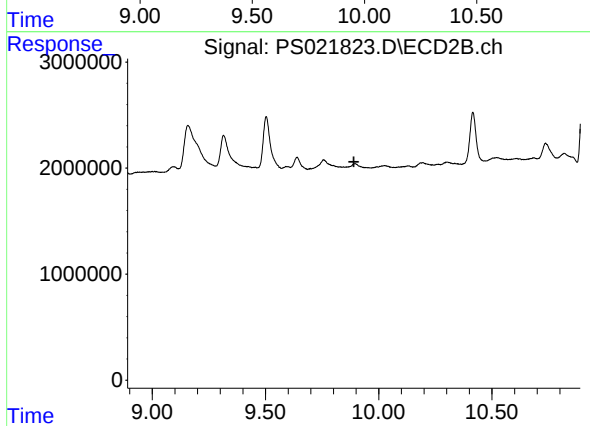
#13 2,4-DB

R.T.: 9.503 min
Delta R.T.: -0.061 min
Response: 10399794
Conc: 6.94 ng/ml



#14 DINOSEB

R.T.: 9.828 min
Delta R.T.: -0.068 min
Response: 104926052
Conc: 6.39 ng/ml



#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.890 min
Response: 0
Conc: N.D.