

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020223\
 Data File : PS021983.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2023 18:05
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 01:55:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 03 01:52:09 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	6.306	6.733	1131.8E6	1053.0E6	496.549	520.172
Target Compounds							
1) T	Dalapon	2.455f	2.523	1244914	803114	<MDL	<MDL #
2) T	3,5-DICHL...	5.680	0.000	874334	0	<MDL	N.D. #
3) T	4-Nitroph...	6.170	0.000	3978199	0	2.956	N.D. #
5) T	DICAMBA	0.000	6.895	0	22214706	N.D.	2.351
6) T	MCPD	6.633f	7.037f	-1588441	4310375	N.D.	<MDL
7) T	MCPA	0.000	7.137f	0	33005380	N.D.	3.286
8) T	DICHLORPROP	7.074f	7.574f	1584828	8546415	<MDL	3.572 #
9) T	2,4-D	7.286f	7.879f	29626350	2661218	9.854	<MDL #
10) T	Pentachlo...	7.464	8.227	7520457	7576013	<MDL	<MDL #
11) T	2,4,5-TP ...	7.949	8.600	103369	7444636	<MDL	<MDL #
12) T	2,4,5-T	8.257	9.006f	21864992	7157062	1.524	<MDL #
13) T	2,4-DB	8.776	0.000	726930	0	<MDL	N.D. #
14) T	DINOSEB	9.753	9.794	84092260	6325583	8.177	<MDL #
15) T	Picloram	9.653	10.812f	879312	135.0E6	<MDL	7.438 #
16) T	DCPA	10.057	10.717	6378552	9161819	<MDL	<MDL #

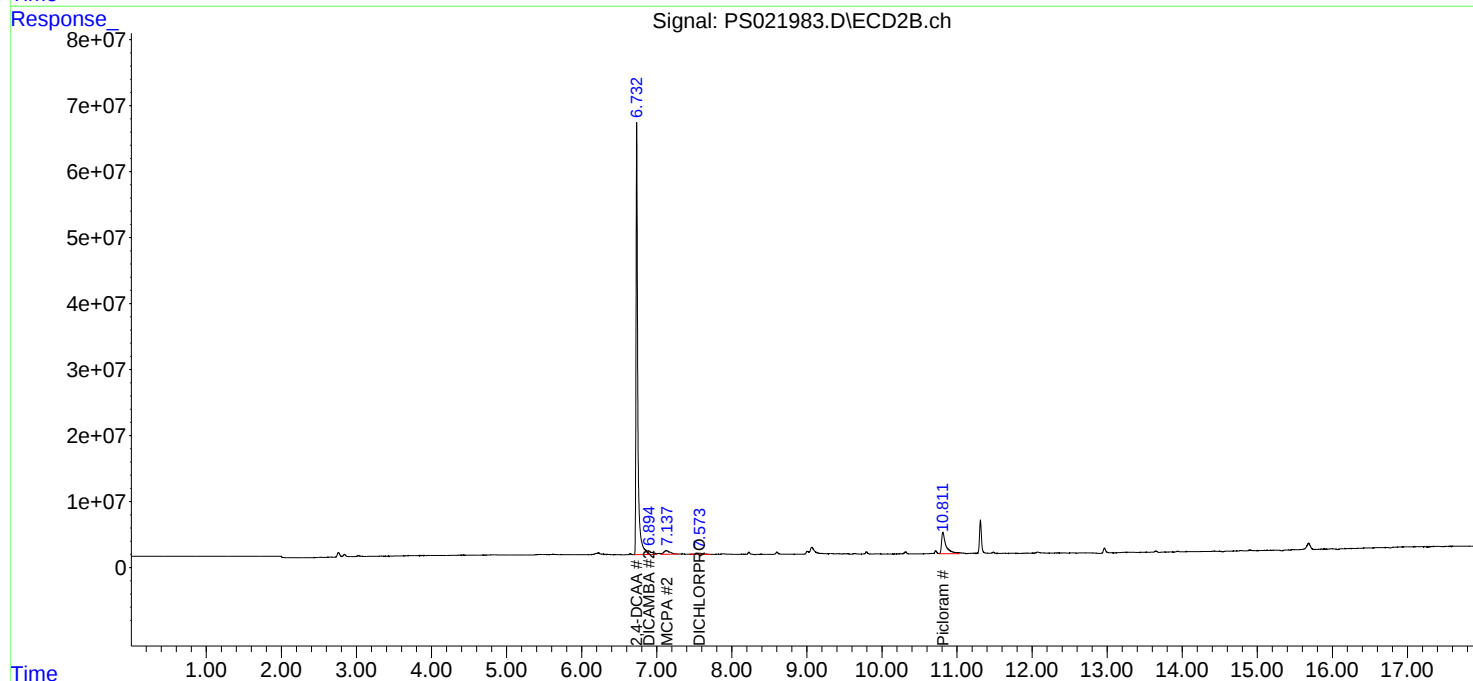
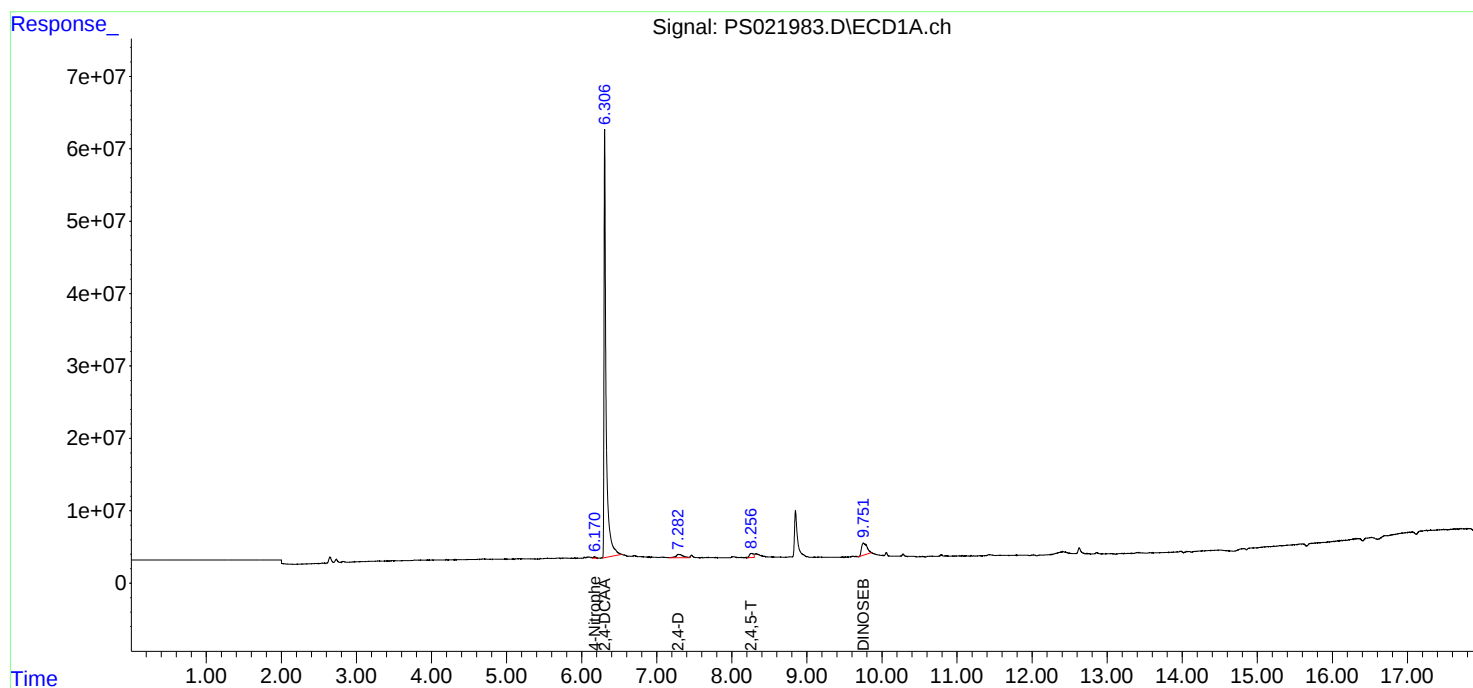
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

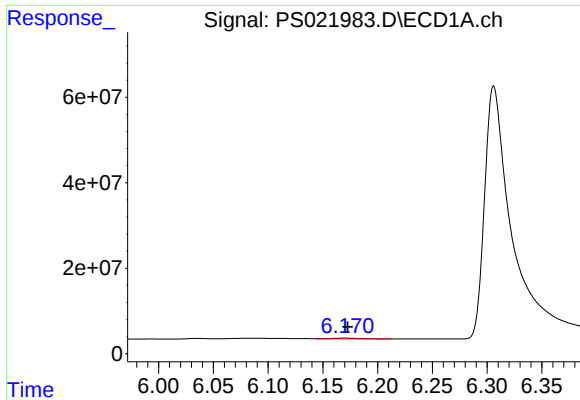
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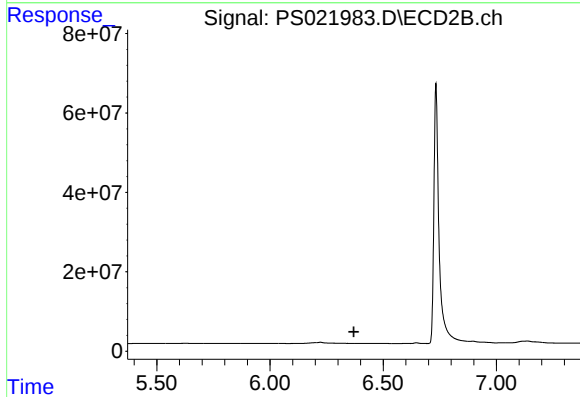




#3 4-Nitrophenol

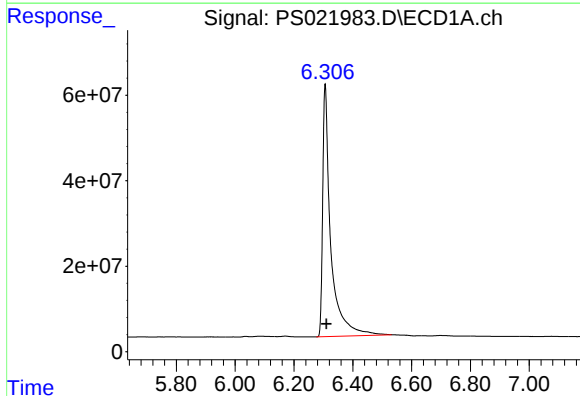
R.T.: 6.170 min
Delta R.T.: -0.003 min
Response: 3978199
Conc: 2.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



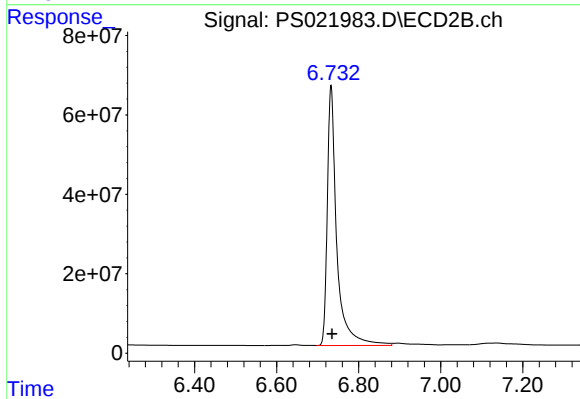
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.370 min
Response: 0
Conc: N.D.



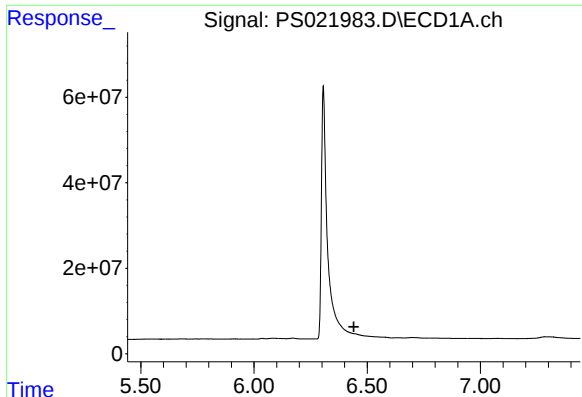
#4 2,4-DCAA

R.T.: 6.306 min
Delta R.T.: -0.004 min
Response: 1131815742
Conc: 496.55 ng/ml



#4 2,4-DCAA

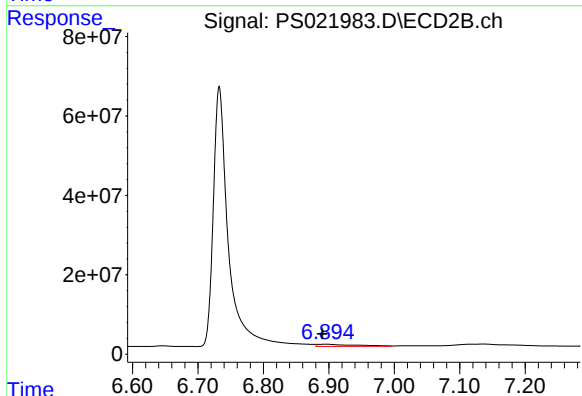
R.T.: 6.733 min
Delta R.T.: -0.002 min
Response: 1052953590
Conc: 520.17 ng/ml



#5 DICAMBA

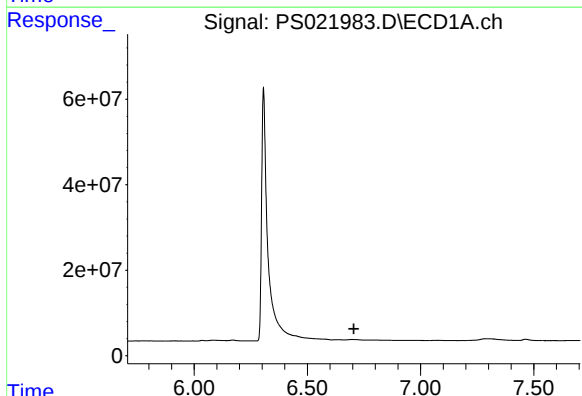
R.T.: 0.000 min
Exp R.T.: 6.441 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



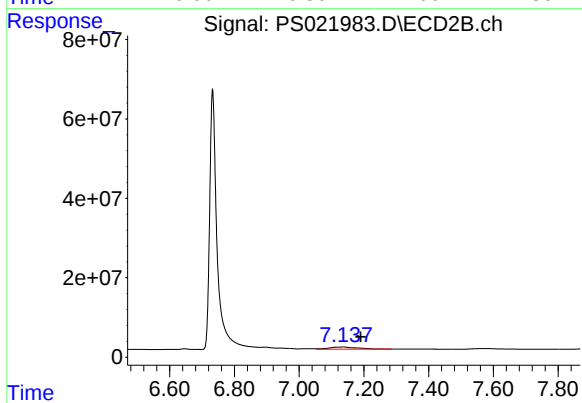
#5 DICAMBA

R.T.: 6.895 min
Delta R.T.: 0.005 min
Response: 22214706
Conc: 2.35 ng/ml



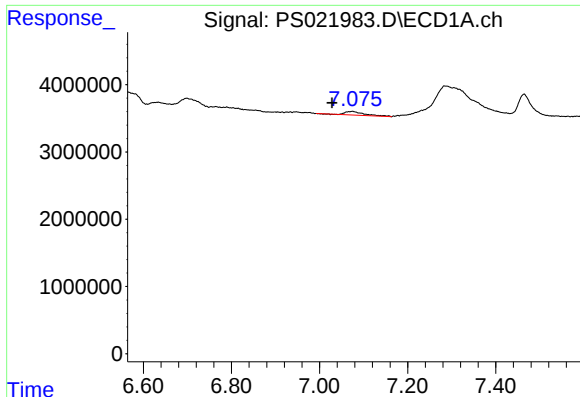
#7 MCPA

R.T.: 0.000 min
Exp R.T.: 6.705 min
Response: 0
Conc: N.D.



#7 MCPA

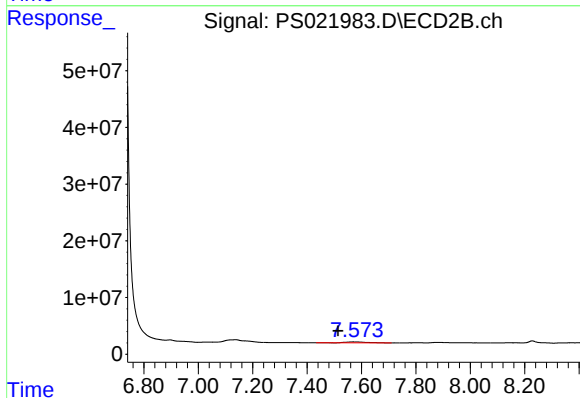
R.T.: 7.137 min
Delta R.T.: -0.053 min
Response: 33005380
Conc: 3.29 ug/ml



#8 DICHLORPROP

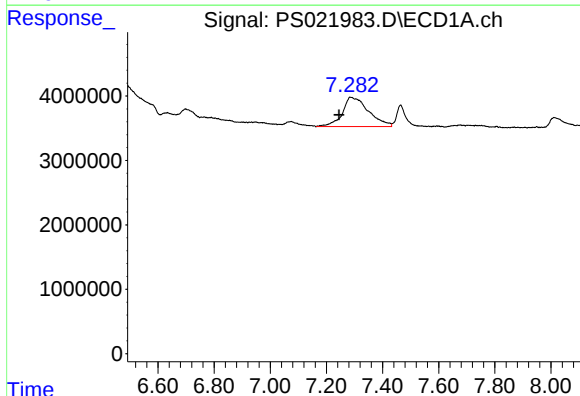
R.T.: 7.074 min
Delta R.T.: 0.046 min
Response: 1584828
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



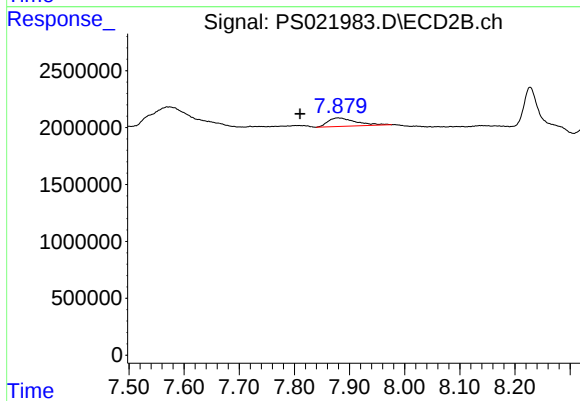
#8 DICHLORPROP

R.T.: 7.574 min
Delta R.T.: 0.060 min
Response: 8546415
Conc: 3.57 ng/ml



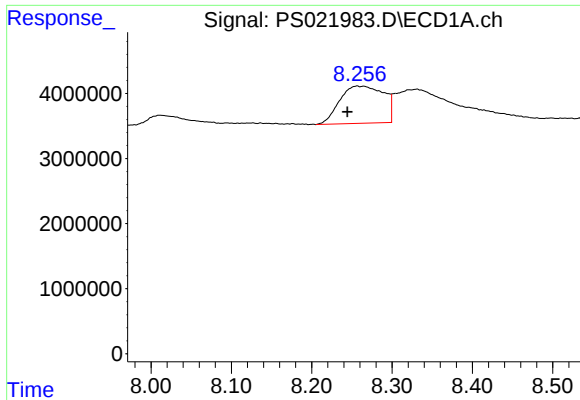
#9 2,4-D

R.T.: 7.286 min
Delta R.T.: 0.041 min
Response: 29626350
Conc: 9.85 ng/ml



#9 2,4-D

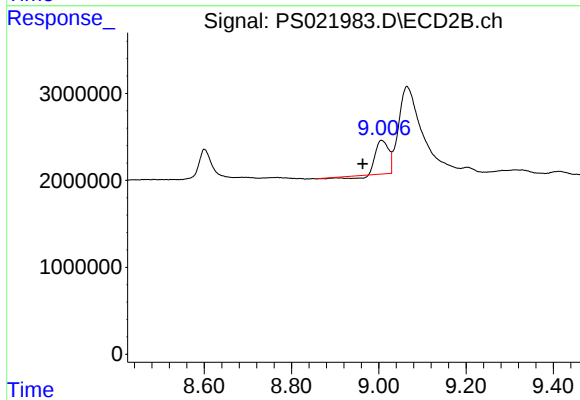
R.T.: 7.879 min
Delta R.T.: 0.068 min
Response: 2661218
Conc: N.D.



#12 2,4,5-T

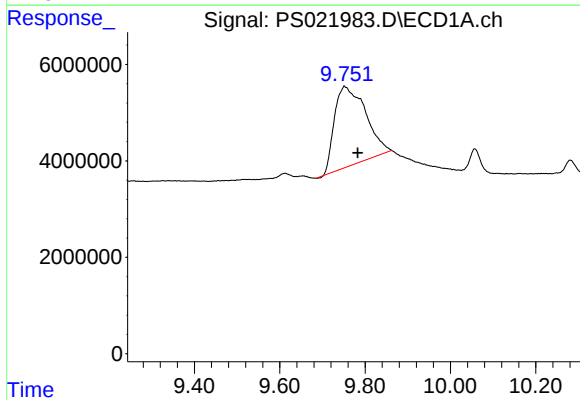
R.T.: 8.257 min
Delta R.T.: 0.013 min
Response: 21864992
Conc: 1.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



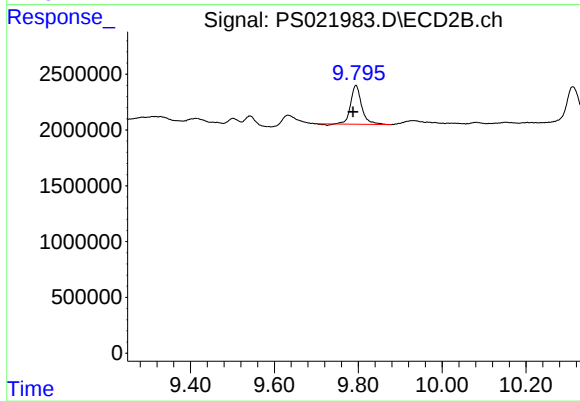
#12 2,4,5-T

R.T.: 9.006 min
Delta R.T.: 0.043 min
Response: 7157062
Conc: N.D.



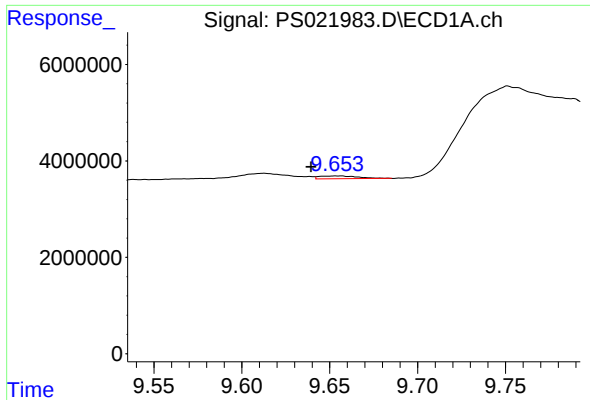
#14 DINOSEB

R.T.: 9.753 min
Delta R.T.: -0.030 min
Response: 84092260
Conc: 8.18 ng/ml



#14 DINOSEB

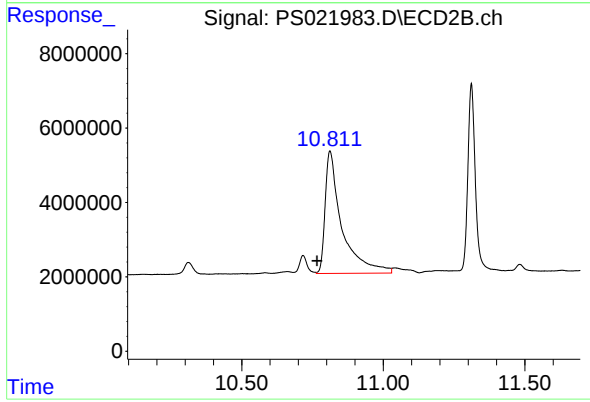
R.T.: 9.794 min
Delta R.T.: 0.006 min
Response: 6325583
Conc: N.D.



#15 Picloram

R.T.: 9.653 min
Delta R.T.: 0.014 min
Response: 879312
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 10.812 min
Delta R.T.: 0.045 min
Response: 134993115
Conc: 7.44 ng/ml