

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012323\
 Data File : PS021844.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2023 13:37
 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 23 20:55:24 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	6.375	6.809	1647.0E6	1114.3E6	591.703	620.216
Target Compounds							
1) T	Dalapon	2.524f	0.000	324668	0	<MDL	N.D. #
2) T	3,5-DICHL...	5.745	6.020	98380	1568844	<MDL	<MDL #
3) T	4-Nitroph...	6.220	0.000	6555194	0	4.497	N.D. #
5) T	DICAMBA	0.000	7.031f	0	5763866	N.D.	<MDL
6) T	MCP	6.695	7.031f	-54455	5763866	N.D.	<MDL
7) T	MCPA	6.748f	0.000	7017819	0	<MDL	N.D. #
8) T	DICHLORPROP	7.101	7.616	1081265	41787128	<MDL	19.586 #
9) T	2,4-D	7.305	7.858	4948098	3305751	1.274	1.308
10) T	Pentachlo...	7.535	8.369f	936949	6323213	<MDL	<MDL #
11) T	2,4,5-TP ...	8.096	8.709	75496662	10345854	4.097	<MDL #
12) T	2,4,5-T	8.365	9.088	30451411	3754041	1.580	<MDL #
13) T	2,4-DB	8.861	9.573	2514989	3574640	<MDL	2.386 #
14) T	DINOSEB	9.857	9.892	64605875	3644684	3.936	<MDL #
15) T	Picloram	9.721	10.884	8114791	15254723	<MDL	<MDL #
16) T	DCPA	10.165	10.884f	426605	15254723	<MDL	1.094 #

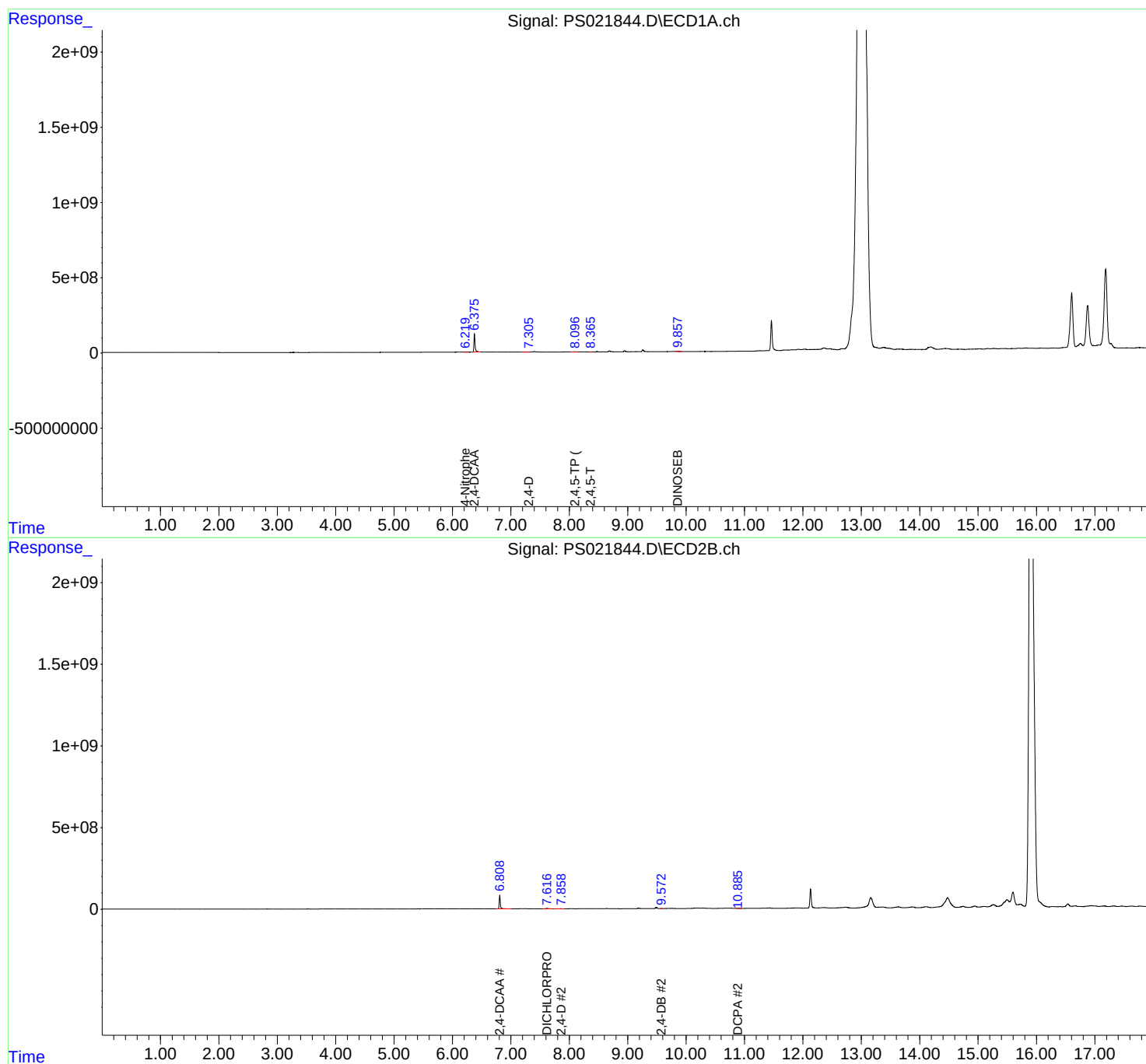
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

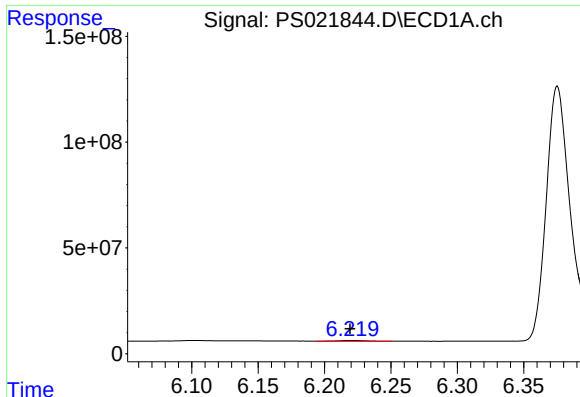
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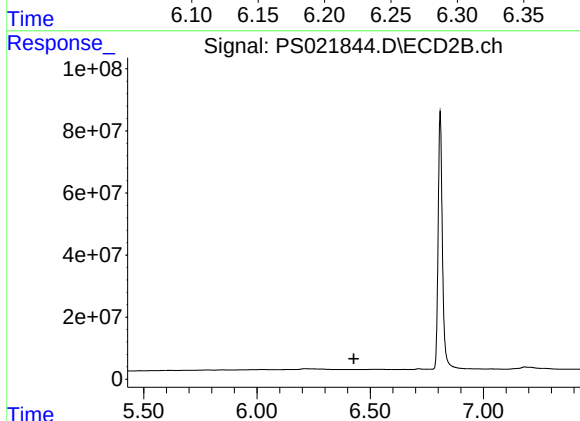




#3 4-Nitrophenol

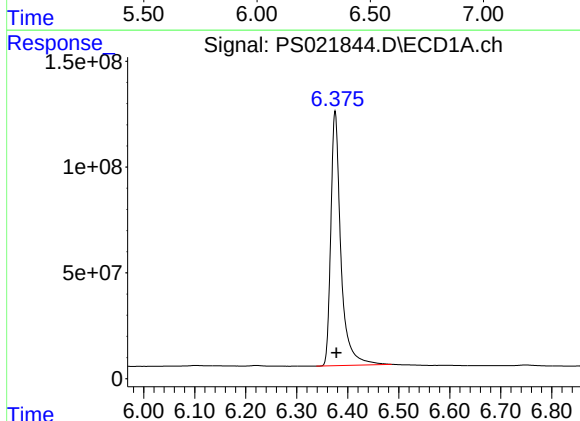
R.T.: 6.220 min
Delta R.T.: 0.000 min
Response: 6555194
Conc: 4.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



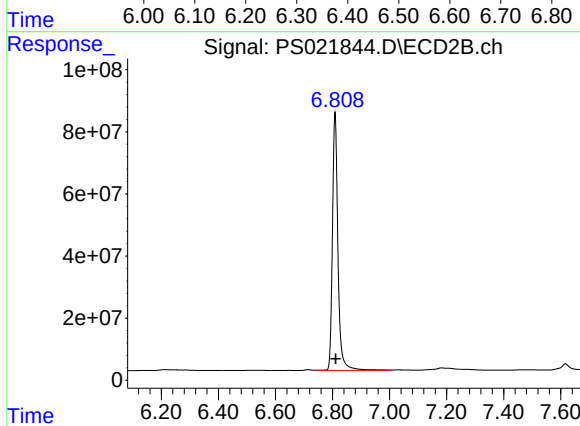
#3 4-Nitrophenol

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



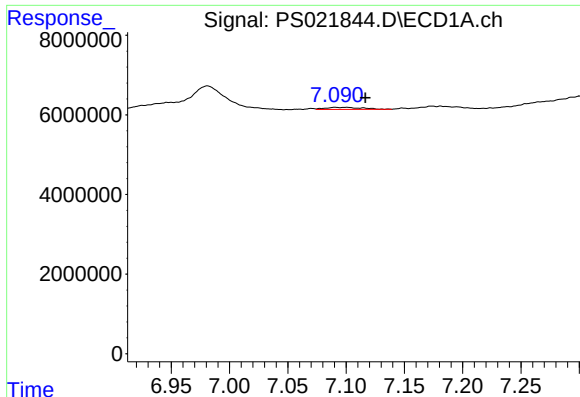
#4 2,4-DCAA

R.T.: 6.375 min
Delta R.T.: -0.002 min
Response: 1647044149
Conc: 591.70 ng/ml



#4 2,4-DCAA

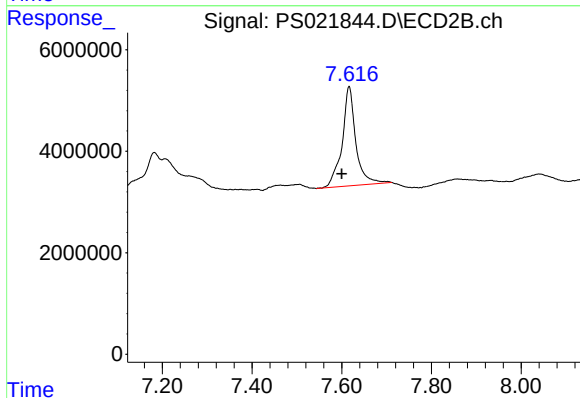
R.T.: 6.809 min
Delta R.T.: -0.003 min
Response: 1114335496
Conc: 620.22 ng/ml



#8 DICHLORPROP

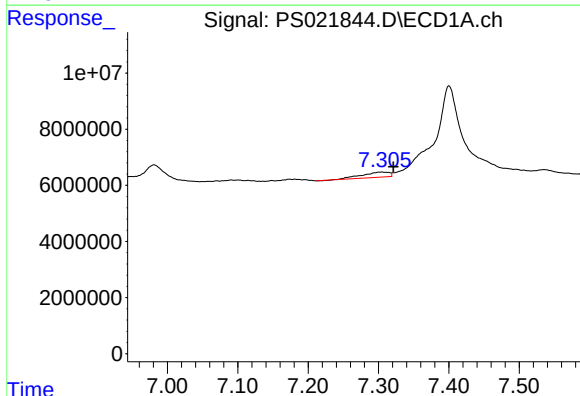
R.T.: 7.101 min
Delta R.T.: -0.016 min
Response: 1081265
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



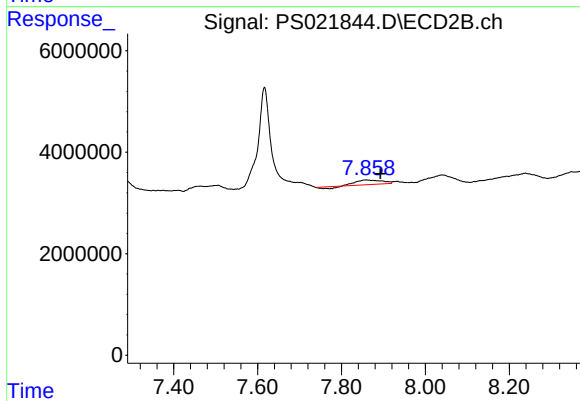
#8 DICHLORPROP

R.T.: 7.616 min
Delta R.T.: 0.016 min
Response: 41787128
Conc: 19.59 ng/ml



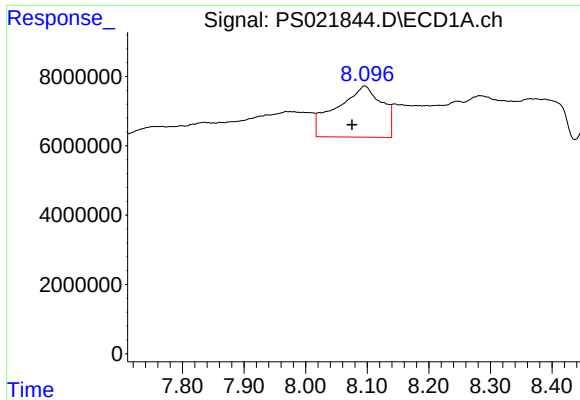
#9 2,4-D

R.T.: 7.305 min
Delta R.T.: -0.016 min
Response: 4948098
Conc: 1.27 ng/ml



#9 2,4-D

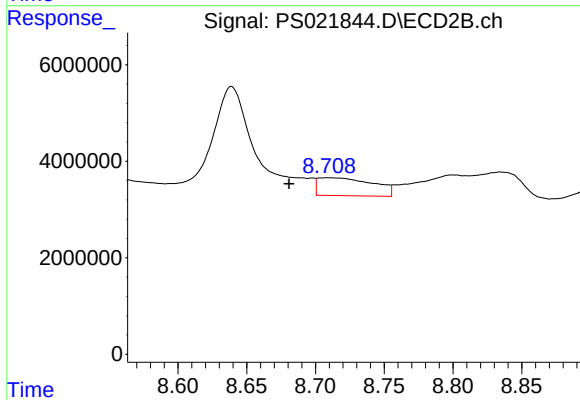
R.T.: 7.858 min
Delta R.T.: -0.035 min
Response: 3305751
Conc: 1.31 ng/ml



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

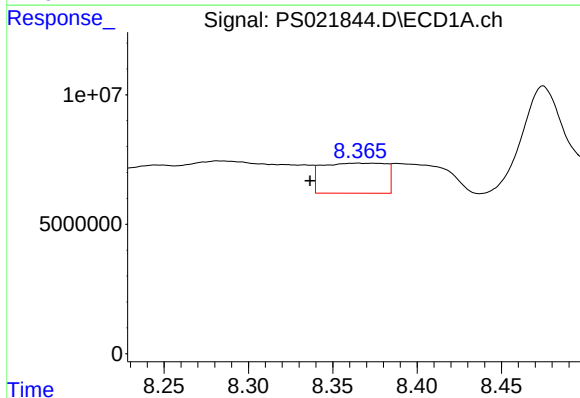
R.T.: 8.096 min
Delta R.T.: 0.020 min
Response: 75496662
Conc: 4.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



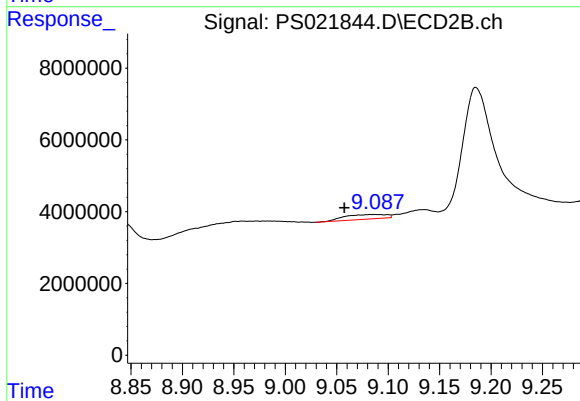
#11 2,4,5-TP (SILVEX)

R.T.: 8.709 min
Delta R.T.: 0.028 min
Response: 10345854
Conc: N.D.



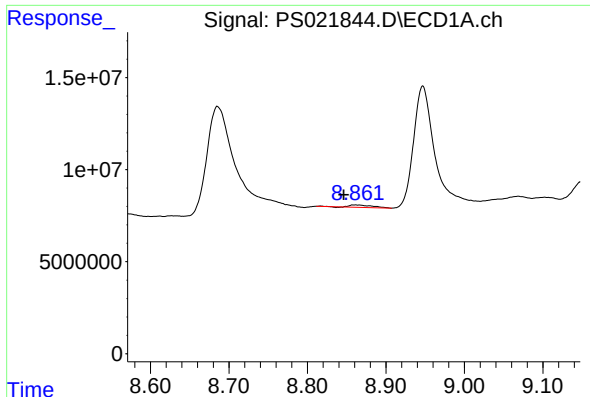
#12 2,4,5-T

R.T.: 8.365 min
Delta R.T.: 0.028 min
Response: 30451411
Conc: 1.58 ng/ml



#12 2,4,5-T

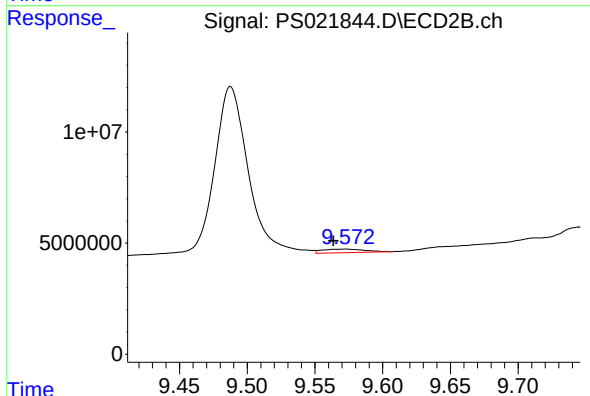
R.T.: 9.088 min
Delta R.T.: 0.031 min
Response: 3754041
Conc: N.D.



#13 2,4-DB

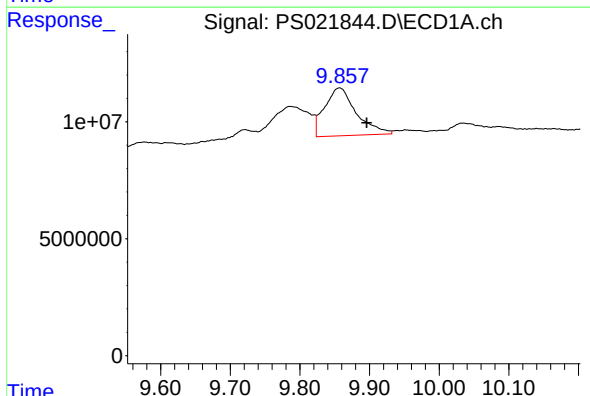
R.T.: 8.861 min
Delta R.T.: 0.015 min
Response: 2514989
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



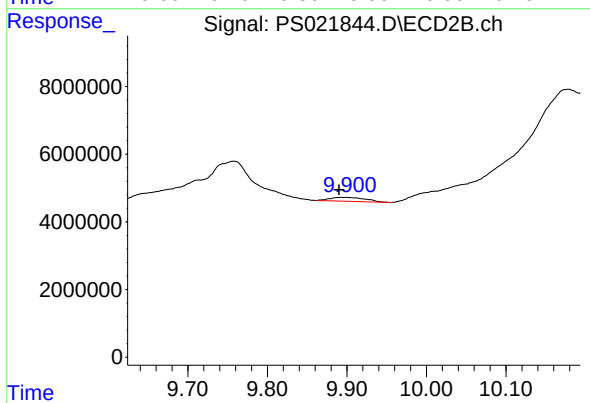
#13 2,4-DB

R.T.: 9.573 min
Delta R.T.: 0.009 min
Response: 3574640
Conc: 2.39 ng/ml



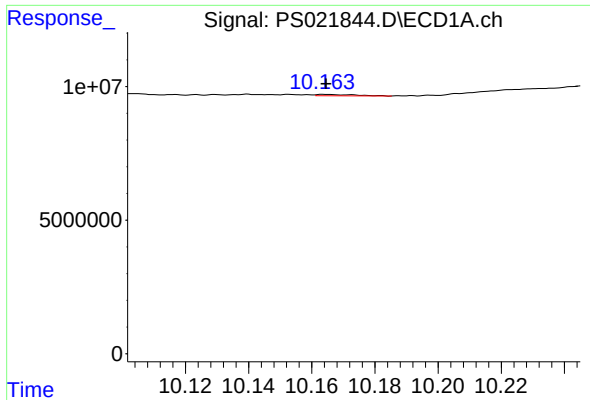
#14 DINOSEB

R.T.: 9.857 min
Delta R.T.: -0.039 min
Response: 64605875
Conc: 3.94 ng/ml



#14 DINOSEB

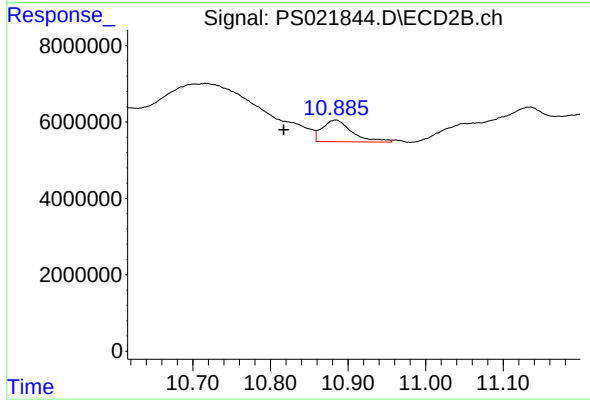
R.T.: 9.892 min
Delta R.T.: 0.002 min
Response: 3644684
Conc: N.D.



#16 DCPA

R.T.: 10.165 min
Delta R.T.: 0.000 min
Response: 426605
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.884 min
Delta R.T.: 0.067 min
Response: 15254723
Conc: 1.09 ng/ml