

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011123\
 Data File : PS021721.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2023 12:55
 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: Jan 11 23:57:20 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	6.376	6.810	1494.9E6	1031.8E6	537.062	574.288
Target Compounds							
1) T	Dalapon	2.523f	0.000	556392	0	<MDL	N.D. #
3) T	4-Nitroph...	6.216	0.000	65817786	0	45.154	N.D. #
5) T	DICAMBA	0.000	7.028f	0	8188057	N.D.	<MDL
6) T	MCP	6.745f	7.028f	3816941	8188057	<MDL	1.235 #
7) T	MCPA	6.745f	0.000	3816941	0	<MDL	N.D. #
8) T	DICHLORPROP	0.000	7.630	0	4586003	N.D.	2.149
9) T	2,4-D	7.298	0.000	54787988	0	14.107	N.D. #
10) T	Pentachlo...	0.000	8.326	0	8945921	N.D.	<MDL
12) T	2,4,5-T	0.000	9.068	0	6307749	N.D.	<MDL
13) T	2,4-DB	0.000	9.532	0	8263789	N.D.	5.516
14) T	DINOSEB	9.885	9.852	7762985	50650103	<MDL	6.094 #
15) T	Picloram	9.712	10.871	20311142	156.8E6	<MDL	8.852 #
16) T	DCPA	10.163	10.871f	904013	156.8E6	<MDL	11.245 #

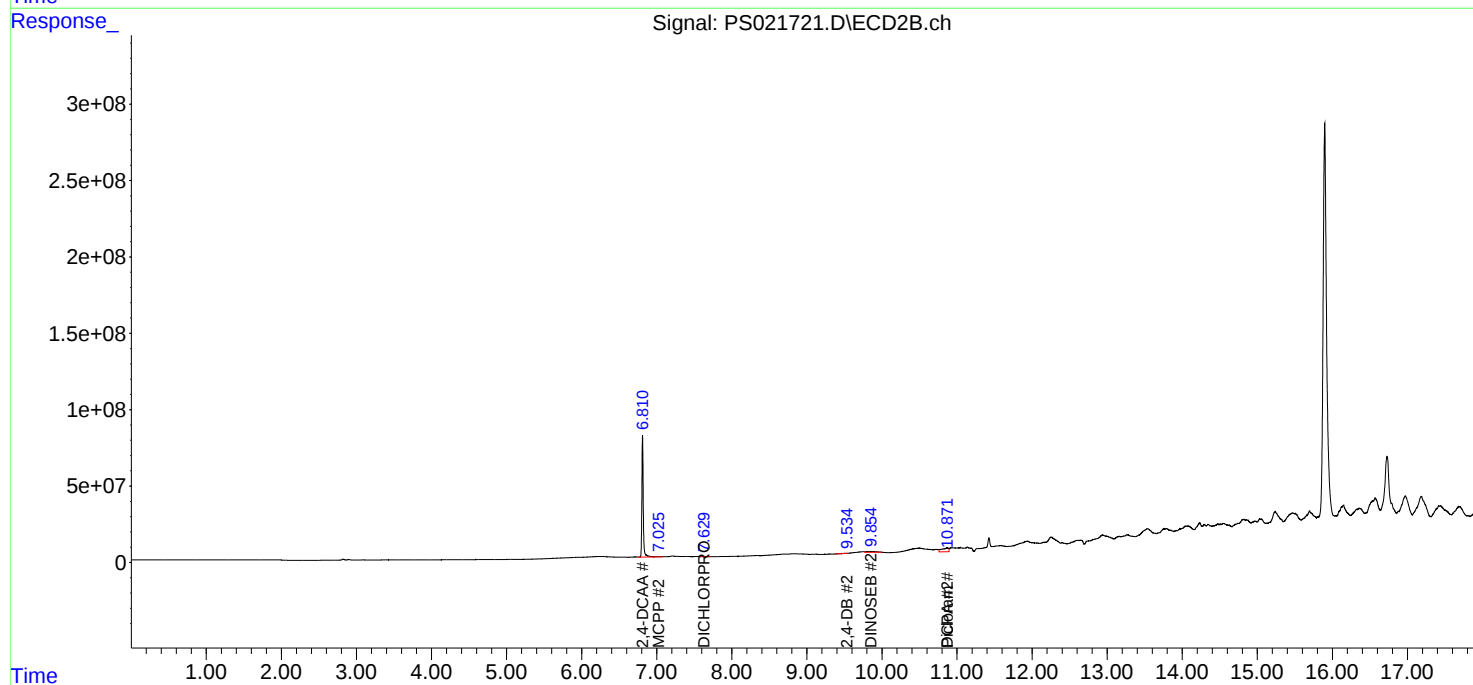
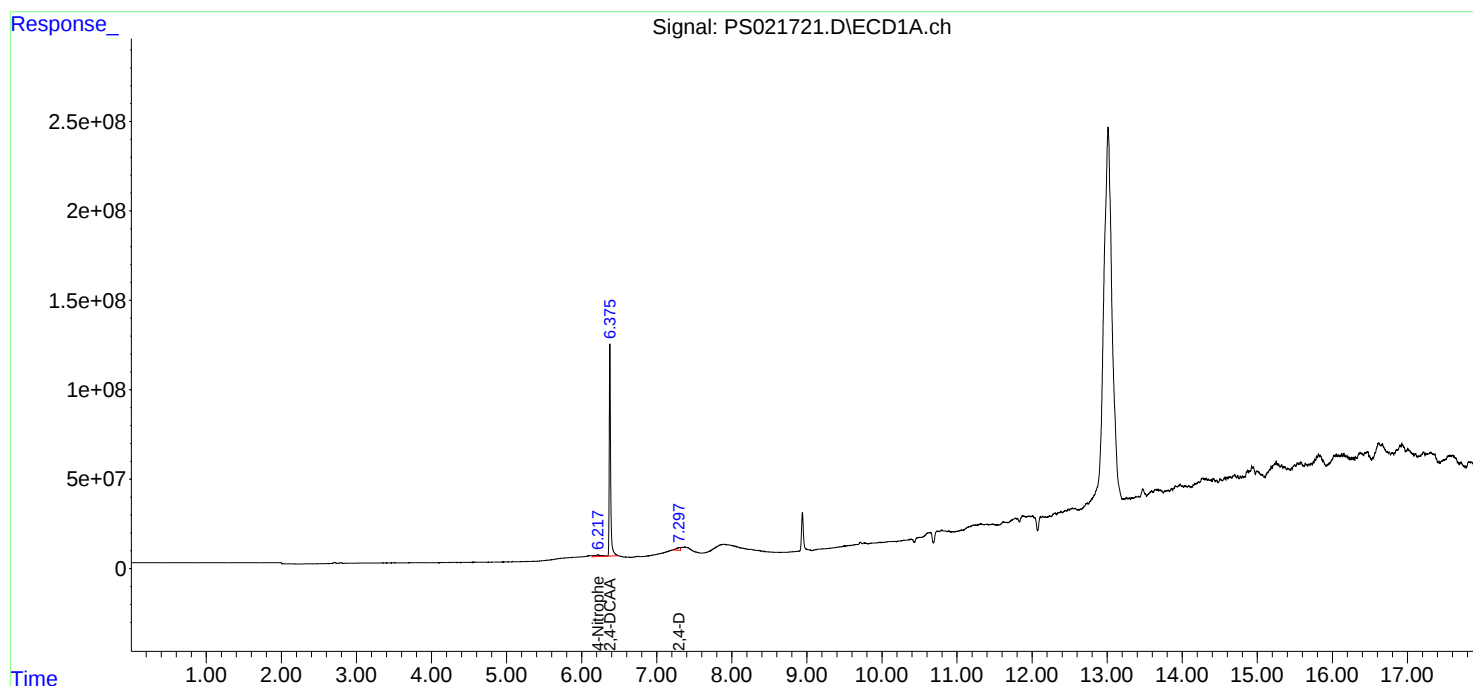
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

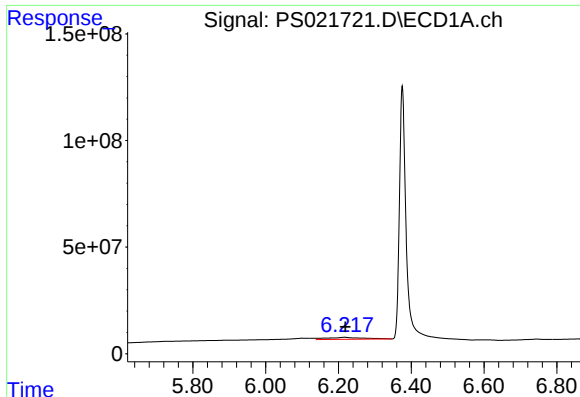
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

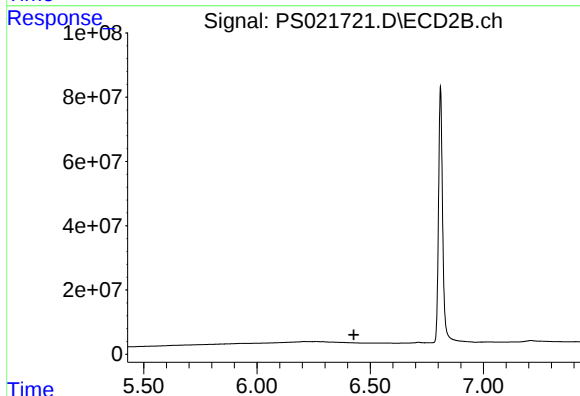




#3 4-Nitrophenol

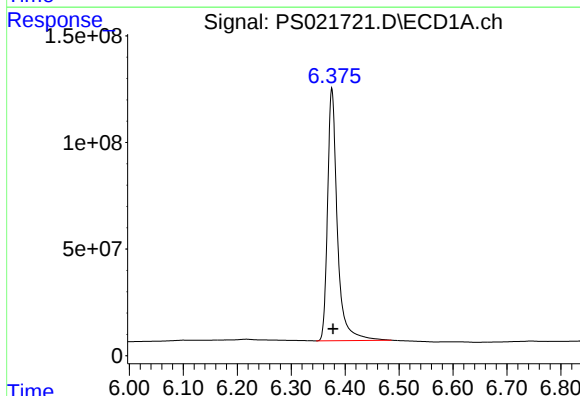
R.T.: 6.216 min
Delta R.T.: -0.003 min
Response: 65817786
Conc: 45.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



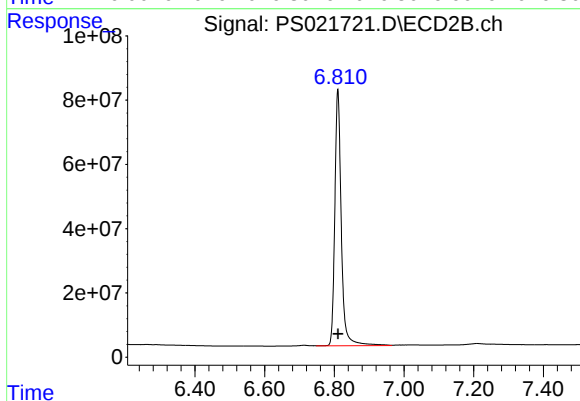
#3 4-Nitrophenol

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



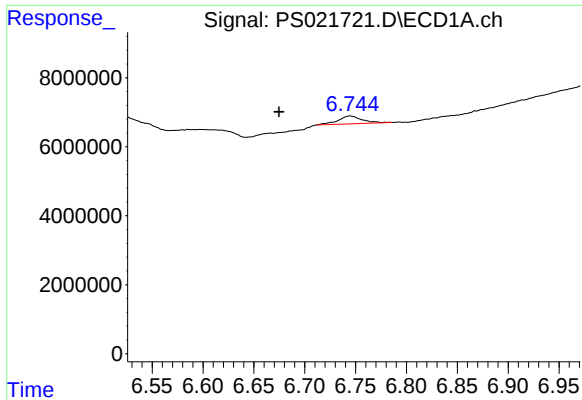
#4 2,4-DCAA

R.T.: 6.376 min
Delta R.T.: -0.002 min
Response: 1494947334
Conc: 537.06 ng/ml



#4 2,4-DCAA

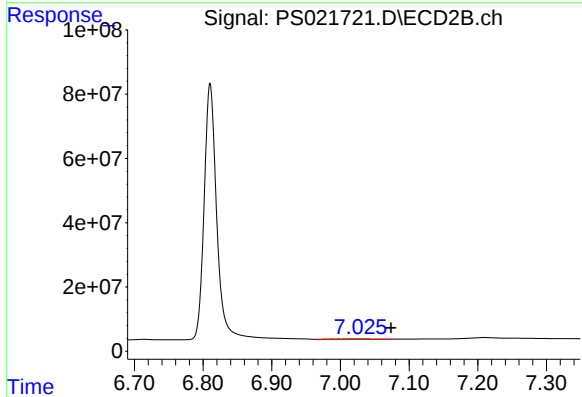
R.T.: 6.810 min
Delta R.T.: -0.001 min
Response: 1031818052
Conc: 574.29 ng/ml



#6 MCP

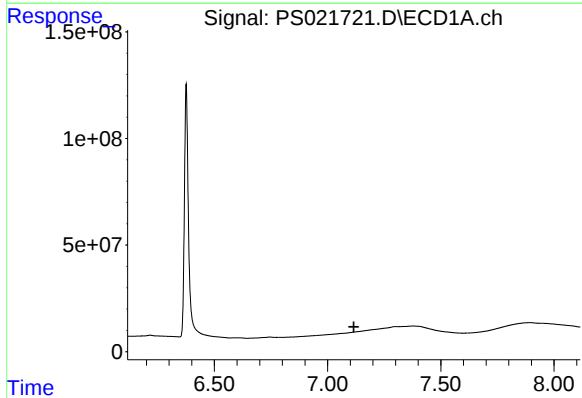
R.T.: 6.745 min
Delta R.T.: 0.070 min
Response: 3816941
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



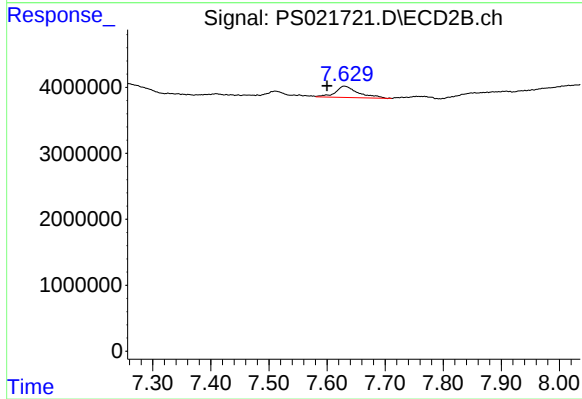
#6 MCP

R.T.: 7.028 min
Delta R.T.: -0.046 min
Response: 8188057
Conc: 1.23 ug/ml



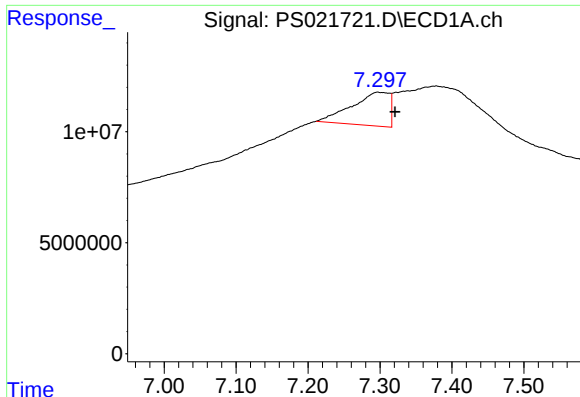
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.117 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

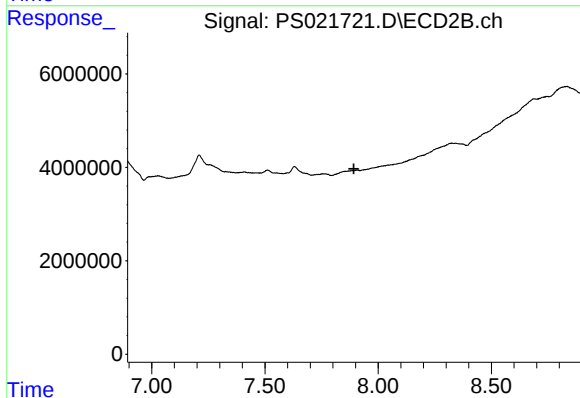
R.T.: 7.630 min
Delta R.T.: 0.030 min
Response: 4586003
Conc: 2.15 ng/ml



#9 2,4-D

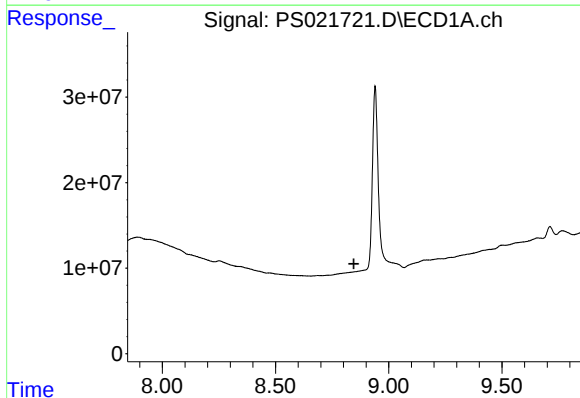
R.T.: 7.298 min
Delta R.T.: -0.023 min
Response: 54787988
Conc: 14.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



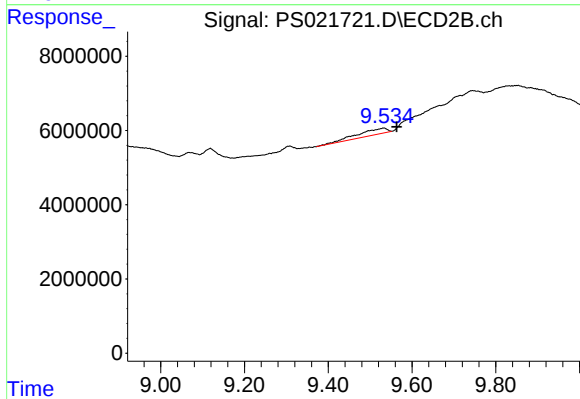
#9 2,4-D

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



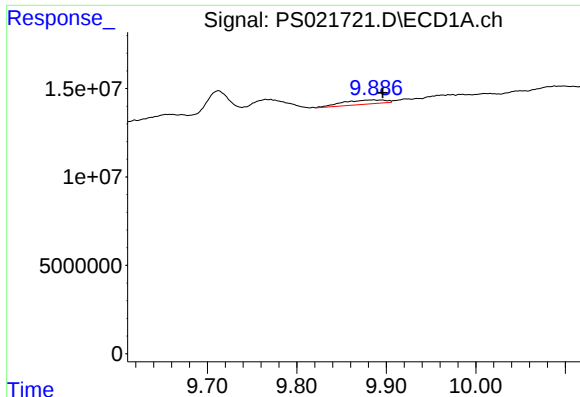
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 8.846 min
Response: 0
Conc: N.D.



#13 2,4-DB

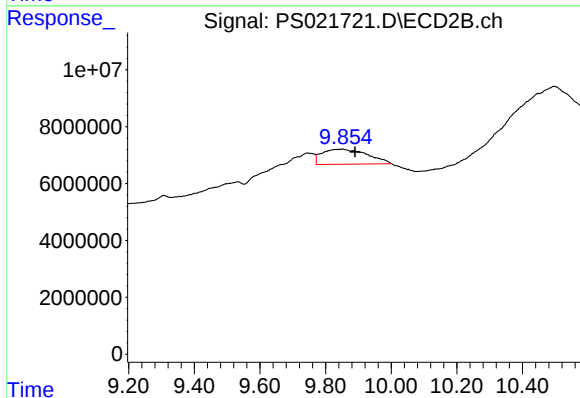
R.T.: 9.532 min
Delta R.T.: -0.032 min
Response: 8263789
Conc: 5.52 ng/ml



#14 DINOSEB

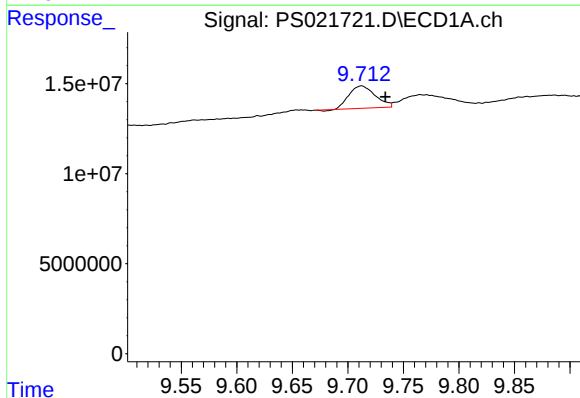
R.T.: 9.885 min
Delta R.T.: -0.011 min
Response: 7762985
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



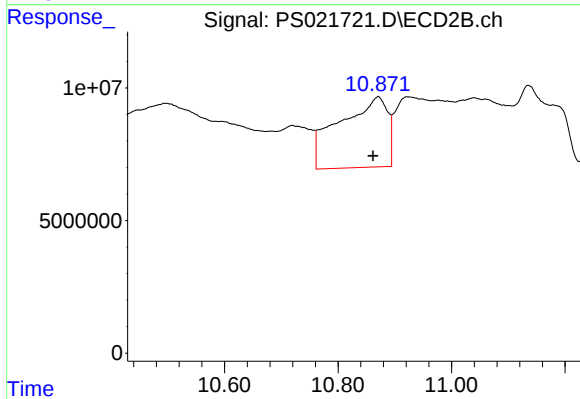
#14 DINOSEB

R.T.: 9.852 min
Delta R.T.: -0.038 min
Response: 50650103
Conc: 6.09 ng/ml



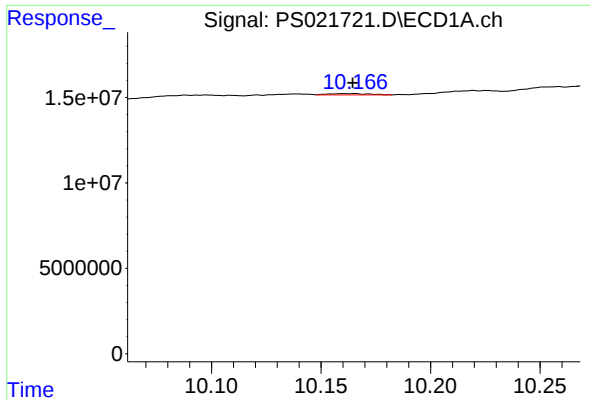
#15 Picloram

R.T.: 9.712 min
Delta R.T.: -0.022 min
Response: 20311142
Conc: N.D.



#15 Picloram

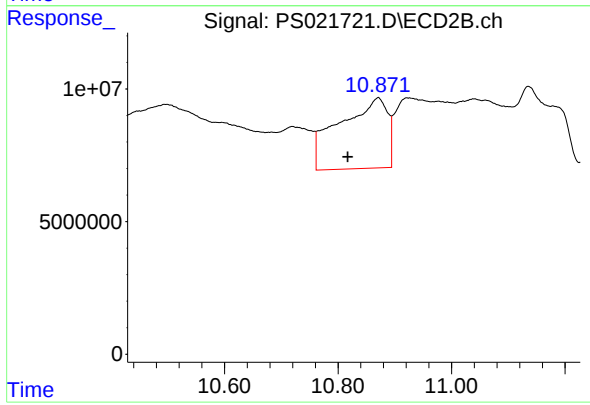
R.T.: 10.871 min
Delta R.T.: 0.008 min
Response: 156758053
Conc: 8.85 ng/ml



#16 DCPA

R.T.: 10.163 min
Delta R.T.: -0.002 min
Response: 904013
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 10.871 min
Delta R.T.: 0.053 min
Response: 156758053
Conc: 11.25 ng/ml