

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052925\
 Data File : PS030425.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2025 08:41
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 23:26:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
 Quant Title : 8080.M
 QLast Update : Mon May 12 14:29:24 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	6.952	7.492f	1036736	5453729	<MDL	6.815 #
Target Compounds							
1) T	Dalapon	2.436	0.000	36312868	0	7.388	N.D. #
2) T	3,5-DICHL...	6.122	0.000	4660357	0	1.117	N.D. #
3) T	4-Nitroph...	6.710	6.998	5338149	1332501	2.584	1.276 #
5) T	DICAMBA	7.109	0.000	1437945	0	<MDL	N.D. #
6) T	MCPD	7.293	7.788f	13154871	7005000	1.806	3.808 #
7) T	MCPA	7.401f	0.000	1199083	0	<MDL	N.D. #
9) T	2,4-D	8.000	0.000	19951474	0	6.085	N.D. #
10) T	Pentachlo...	8.308	0.000	255588	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.859	0.000	9421143	0	<MDL	N.D. #
12) T	2,4,5-T	9.112	9.948	357.4E6	3158754	21.640	<MDL #
14) T	DINOSEB	0.000	10.869	0	2736886	N.D.	<MDL
15) T	Picloram	10.661	11.876	49892538	41306885	2.333	2.935 #
16) T	DCPA	11.158	11.876	5182988	41306885	<MDL	3.057 #

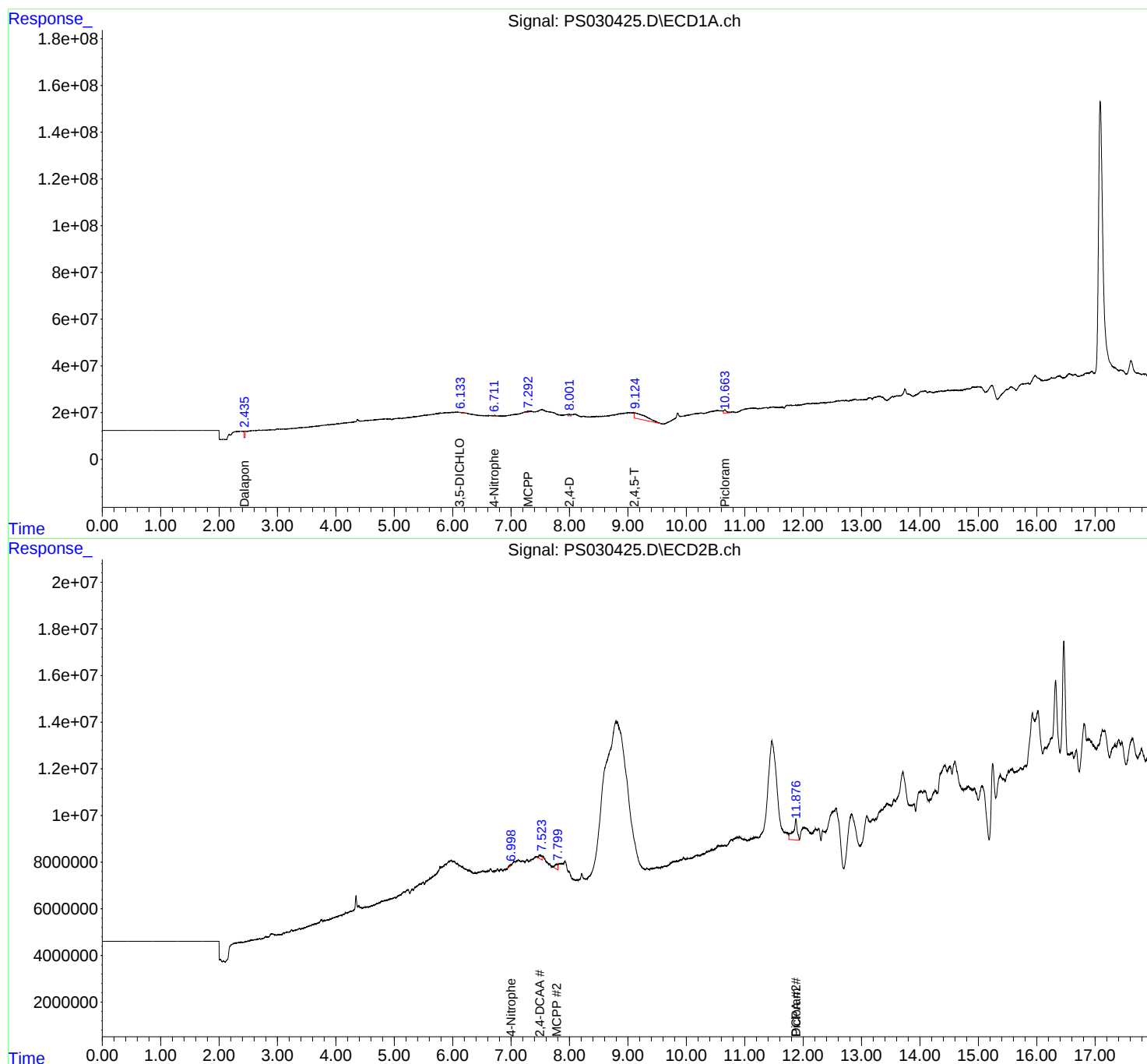
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

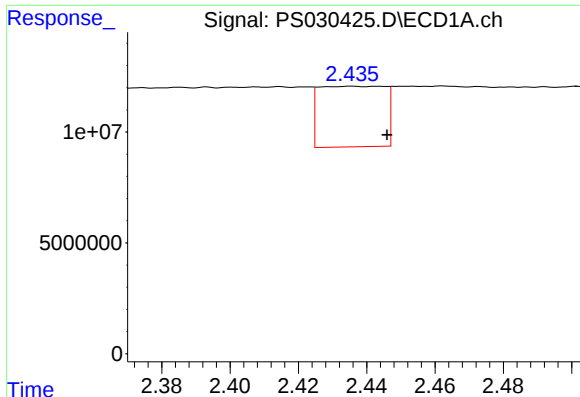
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

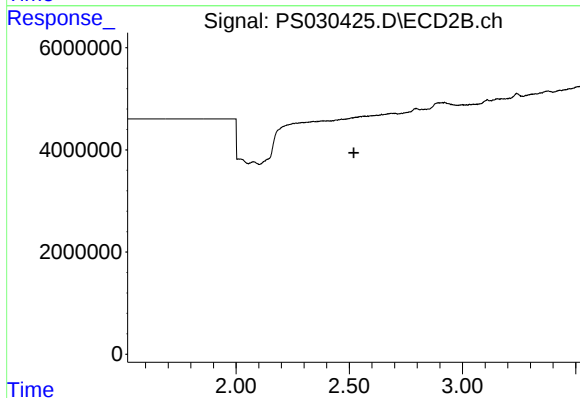




#1 Dalapon

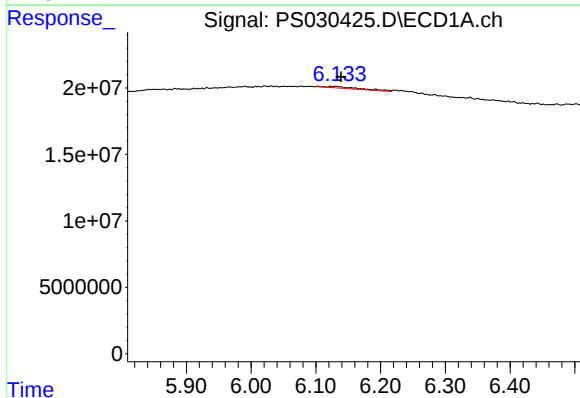
R.T.: 2.436 min
Delta R.T.: -0.010 min
Response: 36312868
Conc: 7.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



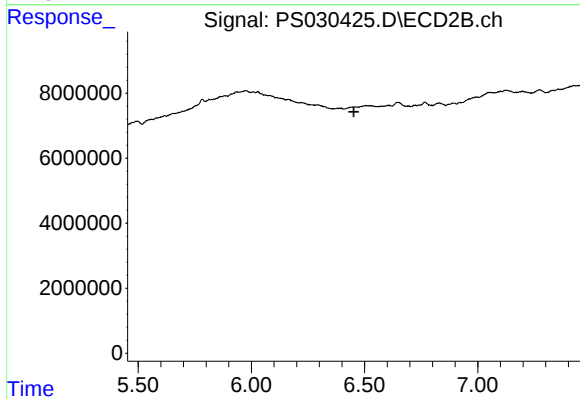
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.520 min
Response: 0
Conc: N.D.



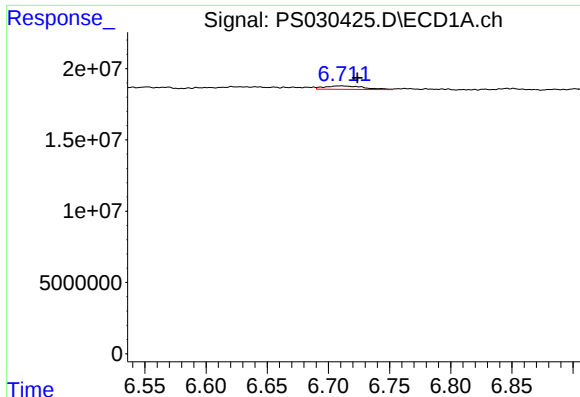
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.122 min
Delta R.T.: -0.016 min
Response: 4660357
Conc: 1.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

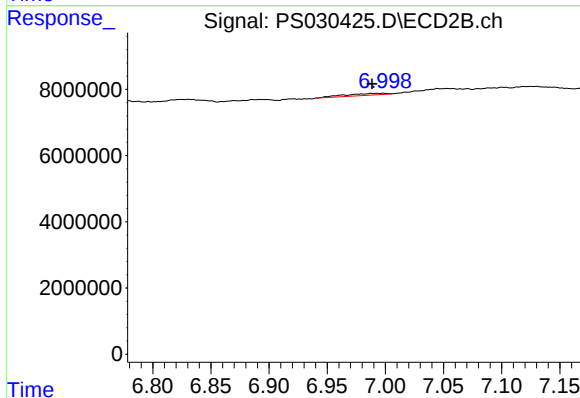
R.T.: 0.000 min
Exp R.T. : 6.453 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

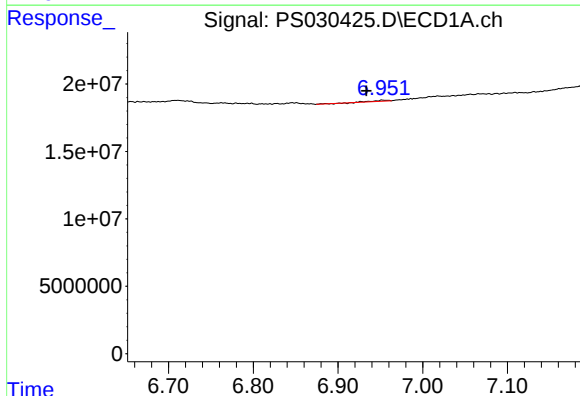
R.T.: 6.710 min
Delta R.T.: -0.013 min
Response: 5338149
Conc: 2.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



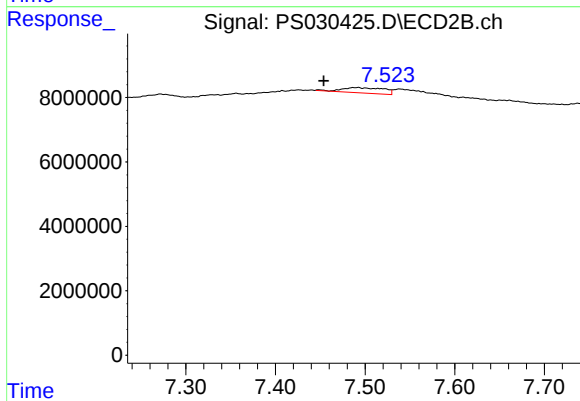
#3 4-Nitrophenol

R.T.: 6.998 min
Delta R.T.: 0.010 min
Response: 1332501
Conc: 1.28 ng/ml



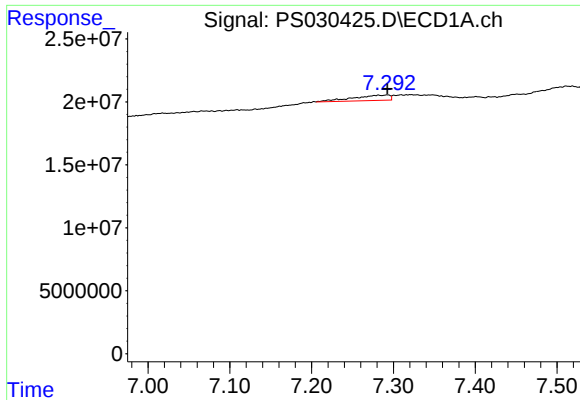
#4 2,4-DCAA

R.T.: 6.952 min
Delta R.T.: 0.019 min
Response: 1036736
Conc: N.D.



#4 2,4-DCAA

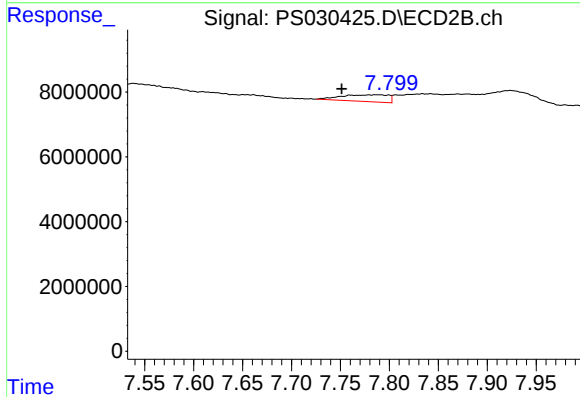
R.T.: 7.492 min
Delta R.T.: 0.038 min
Response: 5453729
Conc: 6.82 ng/ml



#6 MCPP

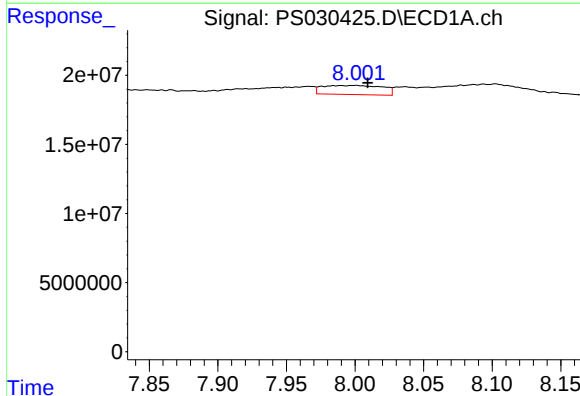
R.T.: 7.293 min
Delta R.T.: 0.000 min
Response: 13154871
Conc: 1.81 ug/ml

Instrument :
ECD_S
ClientSampleId :



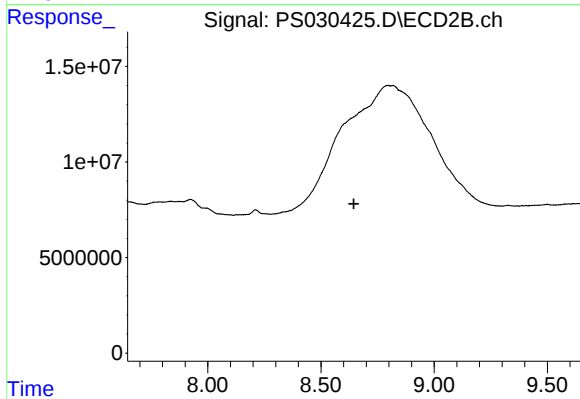
#6 MCPP

R.T.: 7.788 min
Delta R.T.: 0.036 min
Response: 7005000
Conc: 3.81 ug/ml



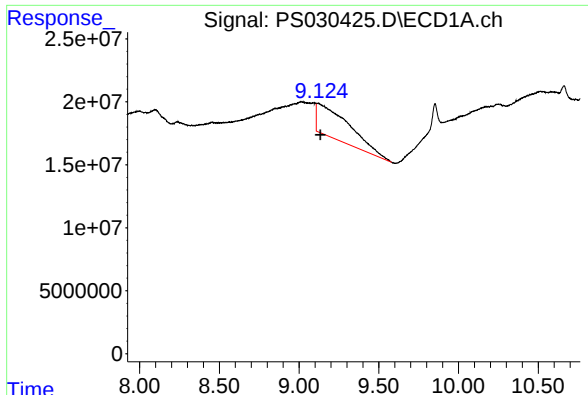
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.009 min
Response: 19951474
Conc: 6.08 ng/ml



#9 2,4-D

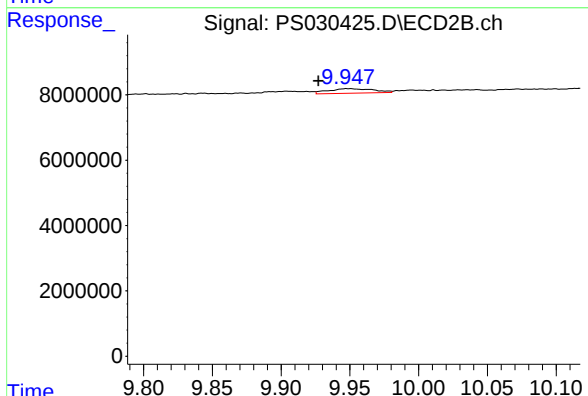
R.T.: 0.000 min
Exp R.T. : 8.645 min
Response: 0
Conc: N.D.



#12 2,4,5-T

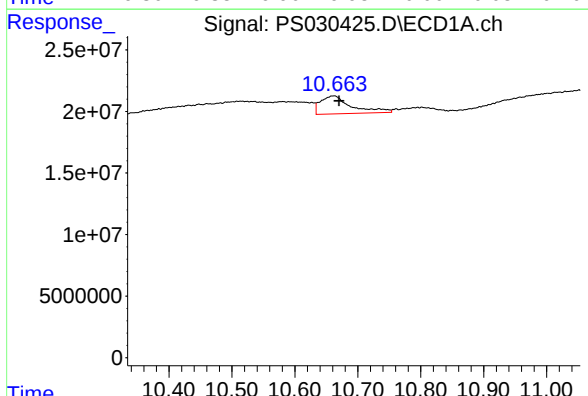
R.T.: 9.112 min
Delta R.T.: -0.021 min
Response: 357390995
Conc: 21.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



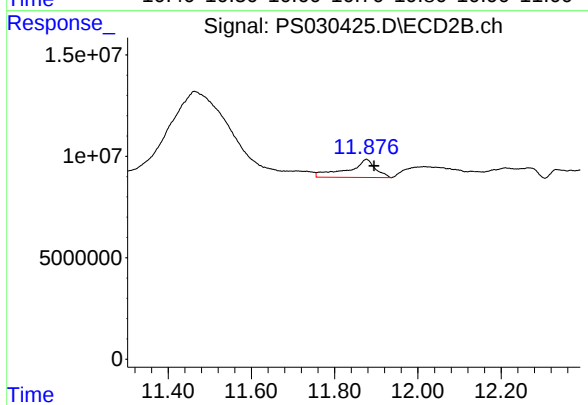
#12 2,4,5-T

R.T.: 9.948 min
Delta R.T.: 0.021 min
Response: 3158754
Conc: N.D.



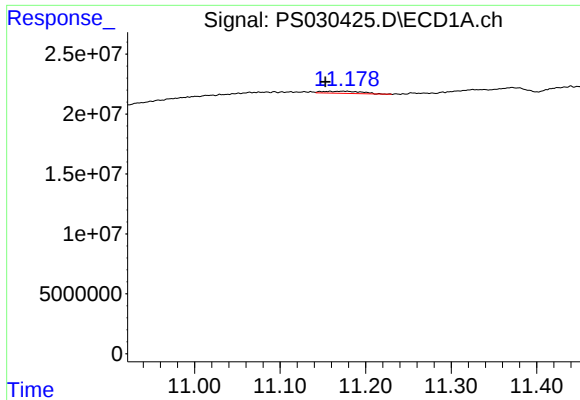
#15 Picloram

R.T.: 10.661 min
Delta R.T.: -0.009 min
Response: 49892538
Conc: 2.33 ng/ml



#15 Picloram

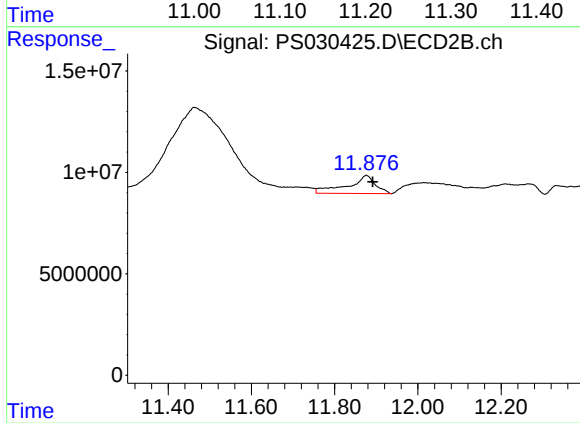
R.T.: 11.876 min
Delta R.T.: -0.019 min
Response: 41306885
Conc: 2.94 ng/ml



#16 DCPA

R.T.: 11.158 min
Delta R.T.: 0.006 min
Response: 5182988
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 11.876 min
Delta R.T.: -0.015 min
Response: 41306885
Conc: 3.06 ng/ml