

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052323\
 Data File : PS023085.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2023 10:53
 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 23 21:05:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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 x 0.5 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	6.475	0.000	206209	0	<MDL	N.D. #
Target Compounds							
2) T	3,5-DICHL...	5.780f	0.000	658931	0	<MDL	N.D. #
3) T	4-Nitroph...	6.330	0.000	5084158	0	4.829	N.D. #
5) T	DICAMBA	6.639	7.078f	79718	2353860	<MDL	<MDL #
6) T	MCP	6.771	7.078	293303	2353860	<MDL	1.330 #
8) T	DICHLORPROP	7.241	7.665	1612124	1926153	<MDL	3.112 #
9) T	2,4-D	7.423	0.000	84692041	0	36.595	N.D. #
10) T	Pentachlo...	7.702	0.000	2449282	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.202	0.000	218997	0	<MDL	N.D. #
12) T	2,4,5-T	8.457	9.146f	1024212	4067933	<MDL	1.267 #
13) T	2,4-DB	9.005	0.000	8134045	0	3.467	N.D. #
14) T	DINOSEB	10.077	0.000	121351	0	<MDL	N.D. #
15) T	Picloram	9.922	10.903	97628313	13814043	5.693	3.244 #
16) T	DCPA	10.321	10.903	450628	13814043	<MDL	3.697 #

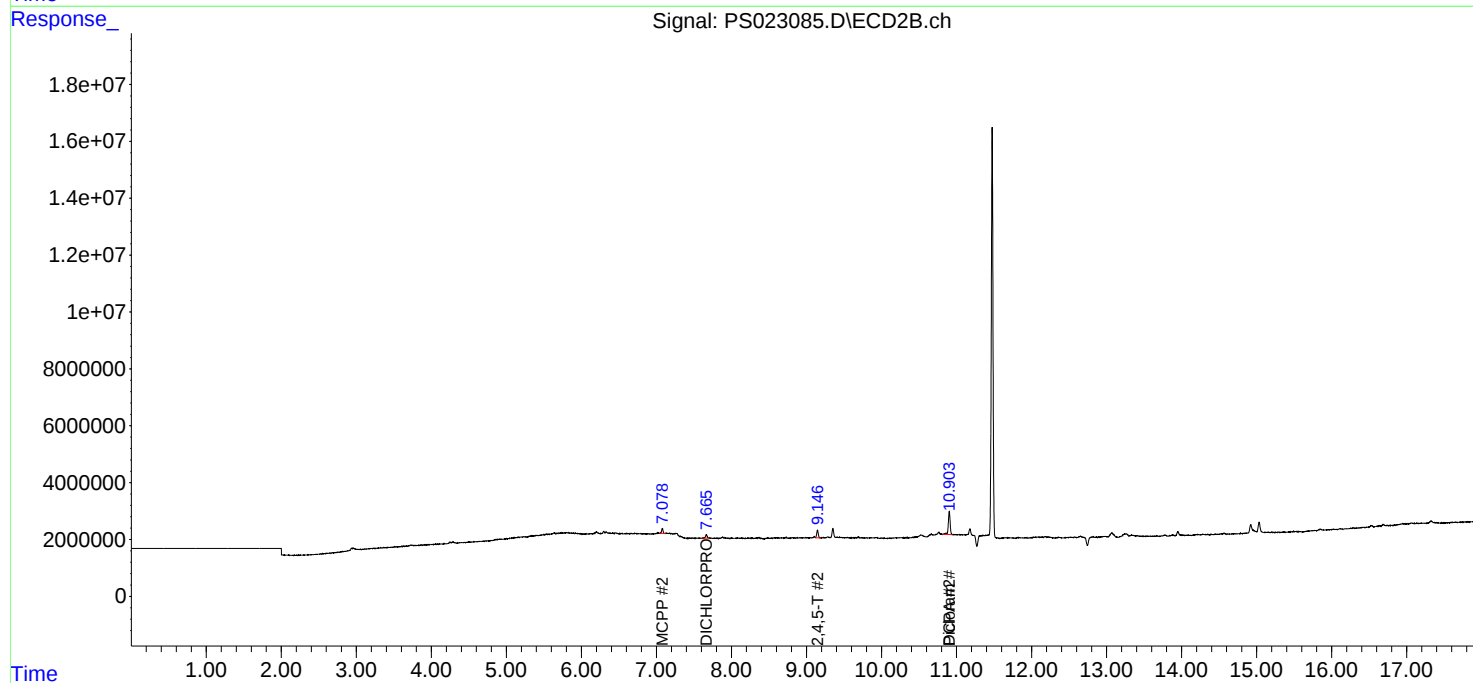
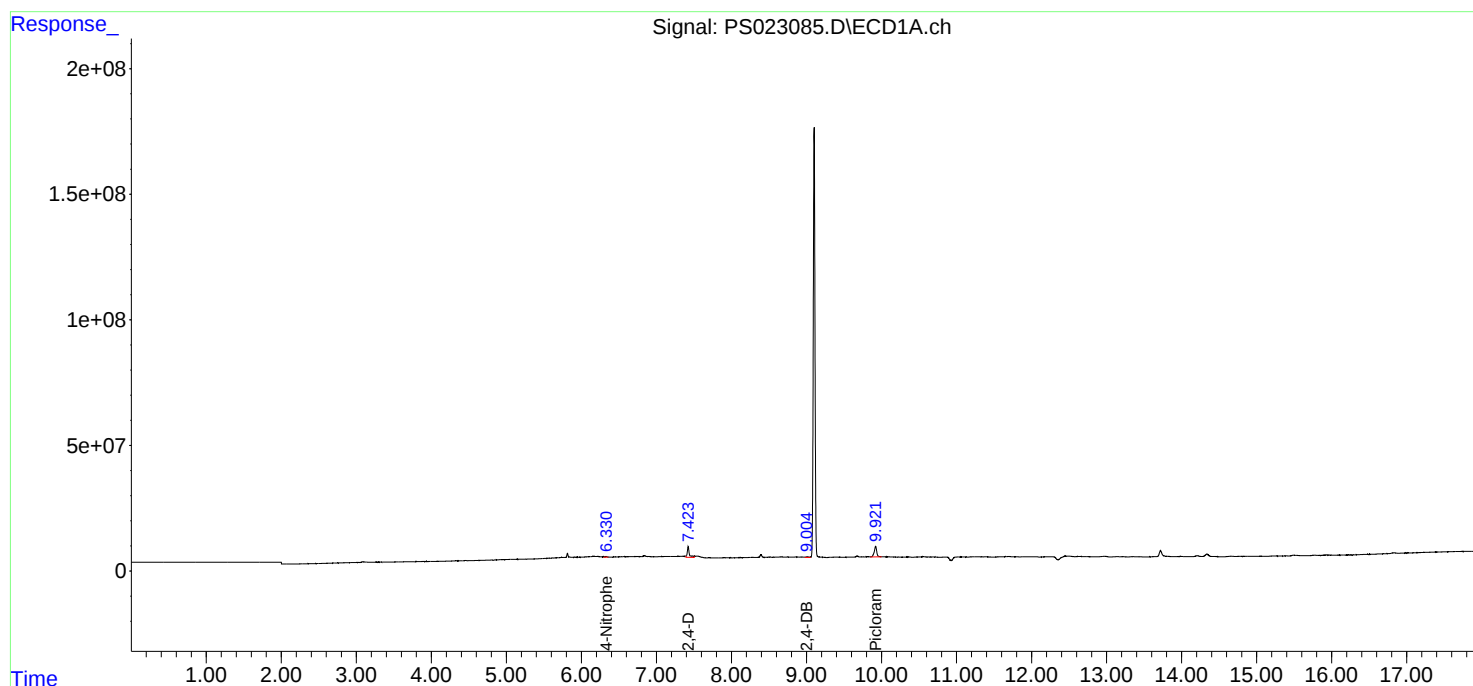
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

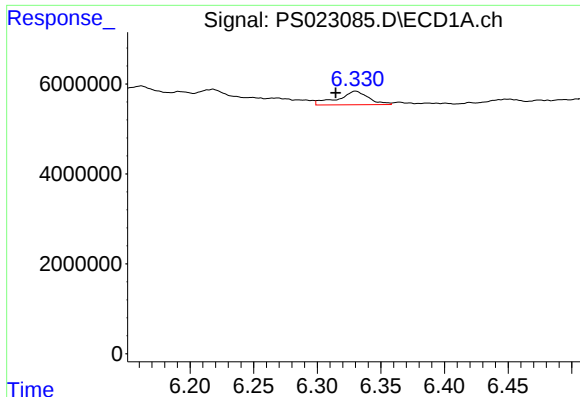
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

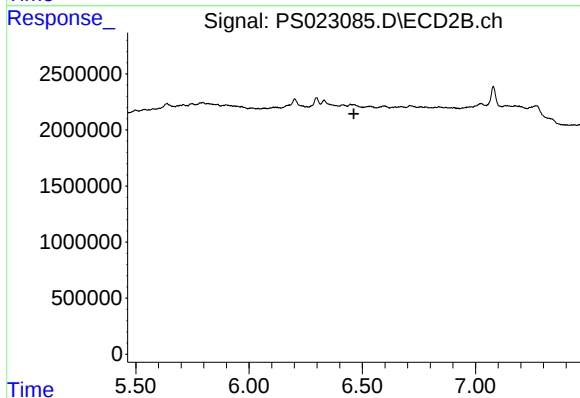




#3 4-Nitrophenol

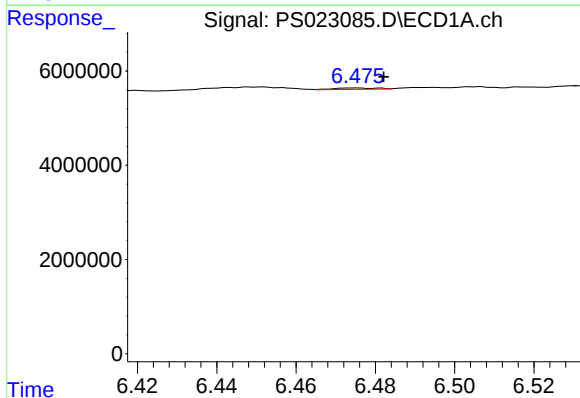
R.T.: 6.330 min
Delta R.T.: 0.016 min
Response: 5084158
Conc: 4.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



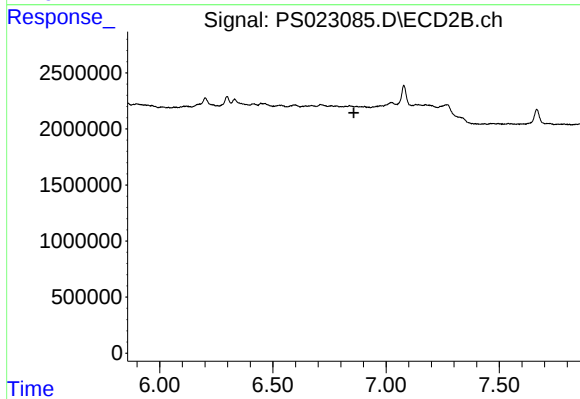
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.463 min
Response: 0
Conc: N.D.



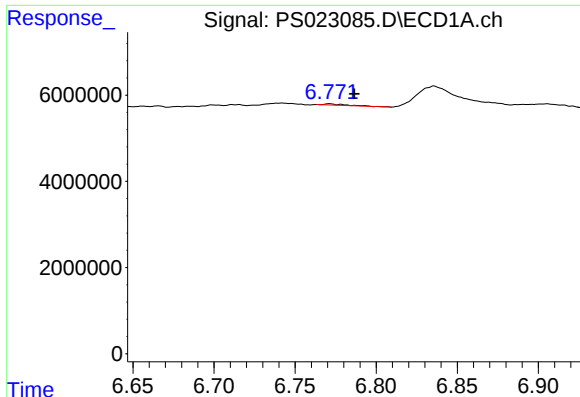
#4 2,4-DCAA

R.T.: 6.475 min
Delta R.T.: -0.008 min
Response: 206209
Conc: N.D.



#4 2,4-DCAA

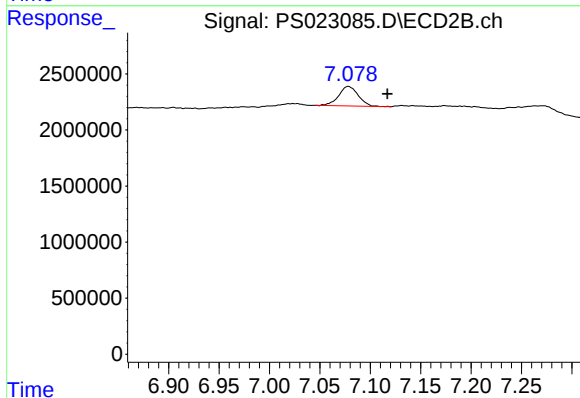
R.T.: 0.000 min
Exp R.T. : 6.858 min
Response: 0
Conc: N.D.



#6 MCP

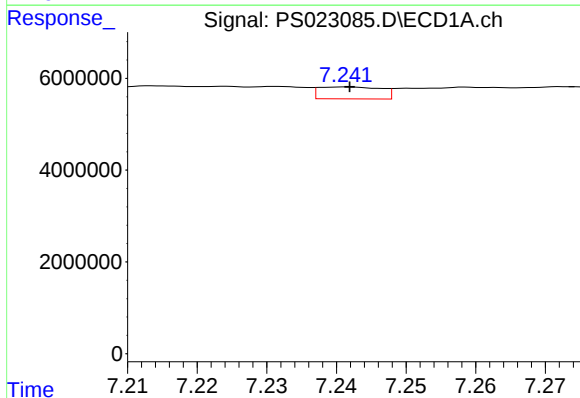
R.T.: 6.771 min
Delta R.T.: -0.015 min
Response: 293303
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



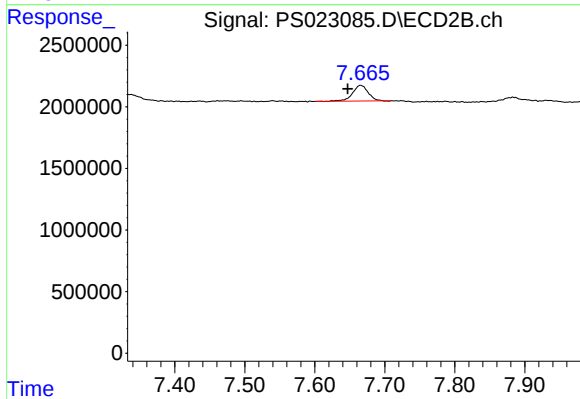
#6 MCP

R.T.: 7.078 min
Delta R.T.: -0.039 min
Response: 2353860
Conc: 1.33 ug/ml



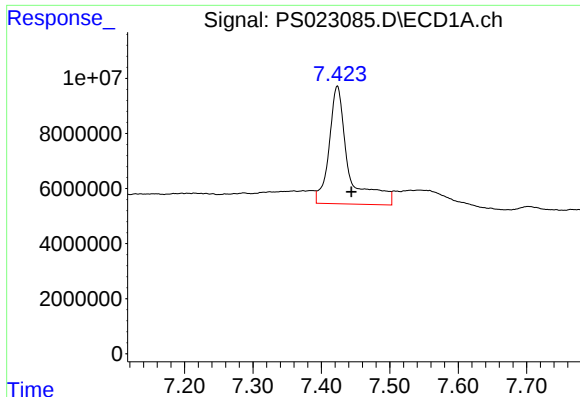
#8 DICHLORPROP

R.T.: 7.241 min
Delta R.T.: 0.000 min
Response: 1612124
Conc: N.D.



#8 DICHLORPROP

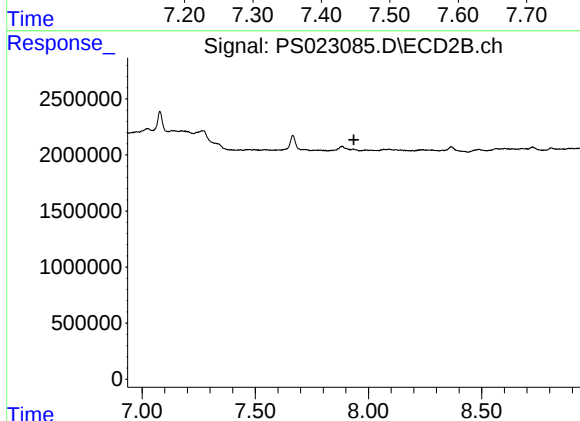
R.T.: 7.665 min
Delta R.T.: 0.019 min
Response: 1926153
Conc: 3.11 ng/ml



#9 2,4-D

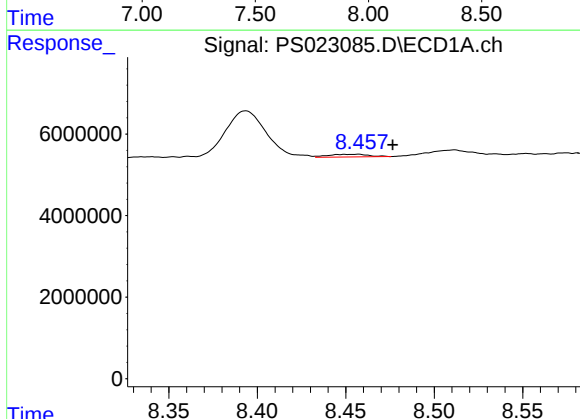
R.T.: 7.423 min
Delta R.T.: -0.021 min
Response: 84692041
Conc: 36.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



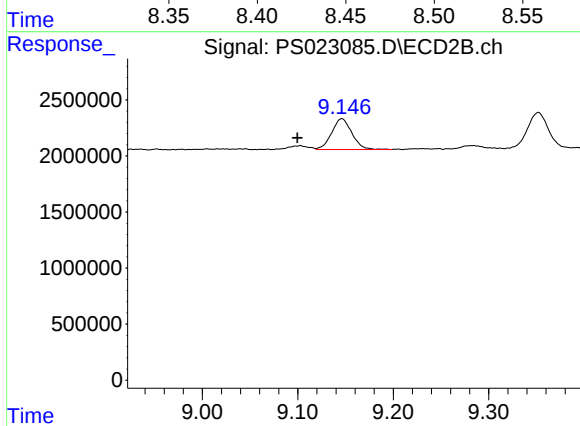
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.935 min
Response: 0
Conc: N.D.



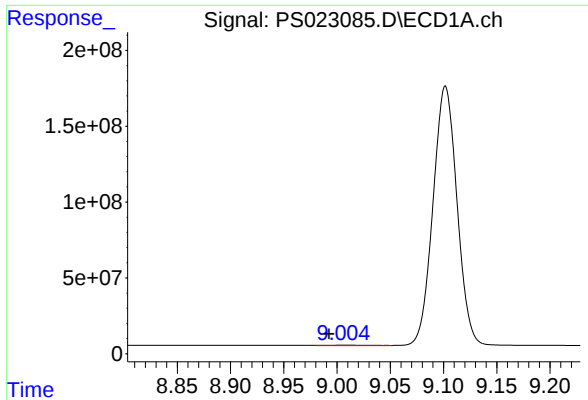
#12 2,4,5-T

R.T.: 8.457 min
Delta R.T.: -0.019 min
Response: 1024212
Conc: N.D.



#12 2,4,5-T

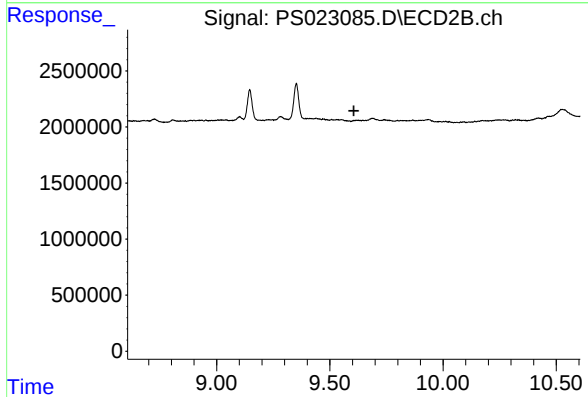
R.T.: 9.146 min
Delta R.T.: 0.046 min
Response: 4067933
Conc: 1.27 ng/ml



#13 2,4-DB

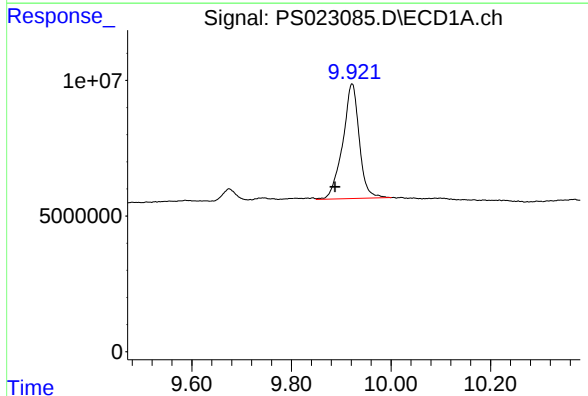
R.T.: 9.005 min
Delta R.T.: 0.012 min
Response: 8134045
Conc: 3.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



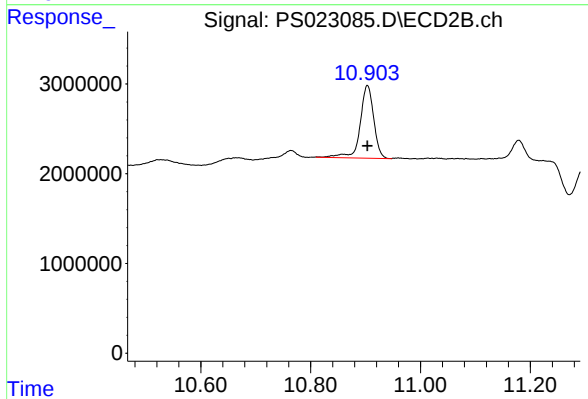
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.606 min
Response: 0
Conc: N.D.



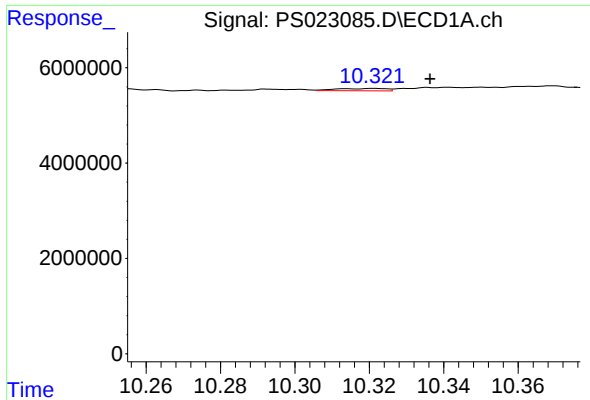
#15 Picloram

R.T.: 9.922 min
Delta R.T.: 0.034 min
Response: 97628313
Conc: 5.69 ng/ml



#15 Picloram

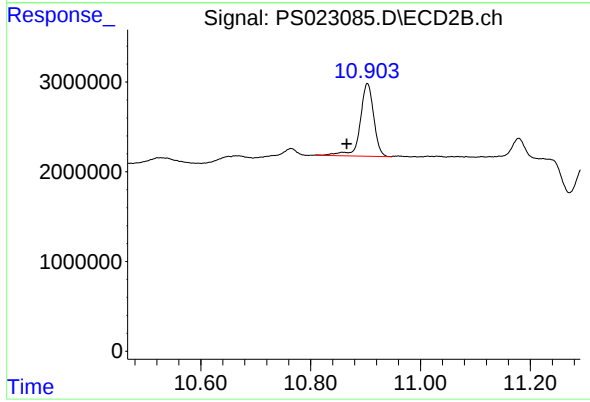
R.T.: 10.903 min
Delta R.T.: 0.000 min
Response: 13814043
Conc: 3.24 ng/ml



#16 DCPA

R.T.: 10.321 min
Delta R.T.: -0.015 min
Response: 450628
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.903 min
Delta R.T.: 0.038 min
Response: 13814043
Conc: 3.70 ng/ml