

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041222\
 Data File : PS018973.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2022 19:04
 Operator : AJ\MA
 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: Apr 13 01:08:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 31 16:06:48 2022
 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	7.226	6.804	1550.5E6	336.1E6	531.082	470.753
Target Compounds							
5) T	DICAMBA	7.415	6.971	22285768	1599809	1.773	<MDL #
8) T	DICHLORPROP	0.000	7.620	0	2988969	N.D.	3.635
9) T	2,4-D	8.414f	0.000	20597734	0	5.154	N.D. #
10) T	Pentachlo...	8.652	0.000	6005538	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.210	8.677	12513561	3130251	<MDL	<MDL #
12) T	2,4,5-T	9.508	9.069	51109358	8677496	2.493	2.084
13) T	2,4-DB	10.084	0.000	5703066	0	1.680	N.D. #
14) T	DINOSEB	11.200	9.888	39029325	3182908	2.391	<MDL #
15) T	Picloram	11.017	10.900	8696120	39600721	<MDL	7.004 #
16) T	DCPA	11.467	10.817	29098869	5825247	1.156	1.069

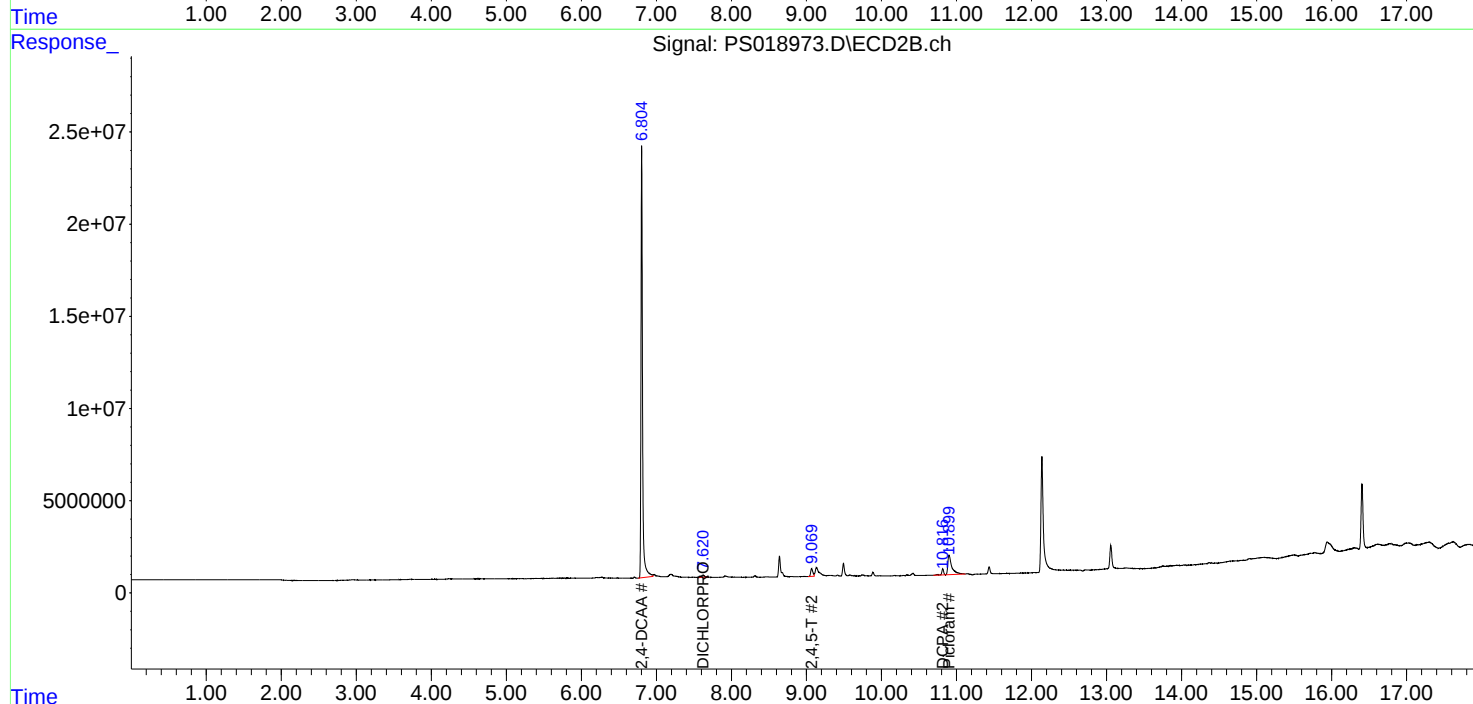
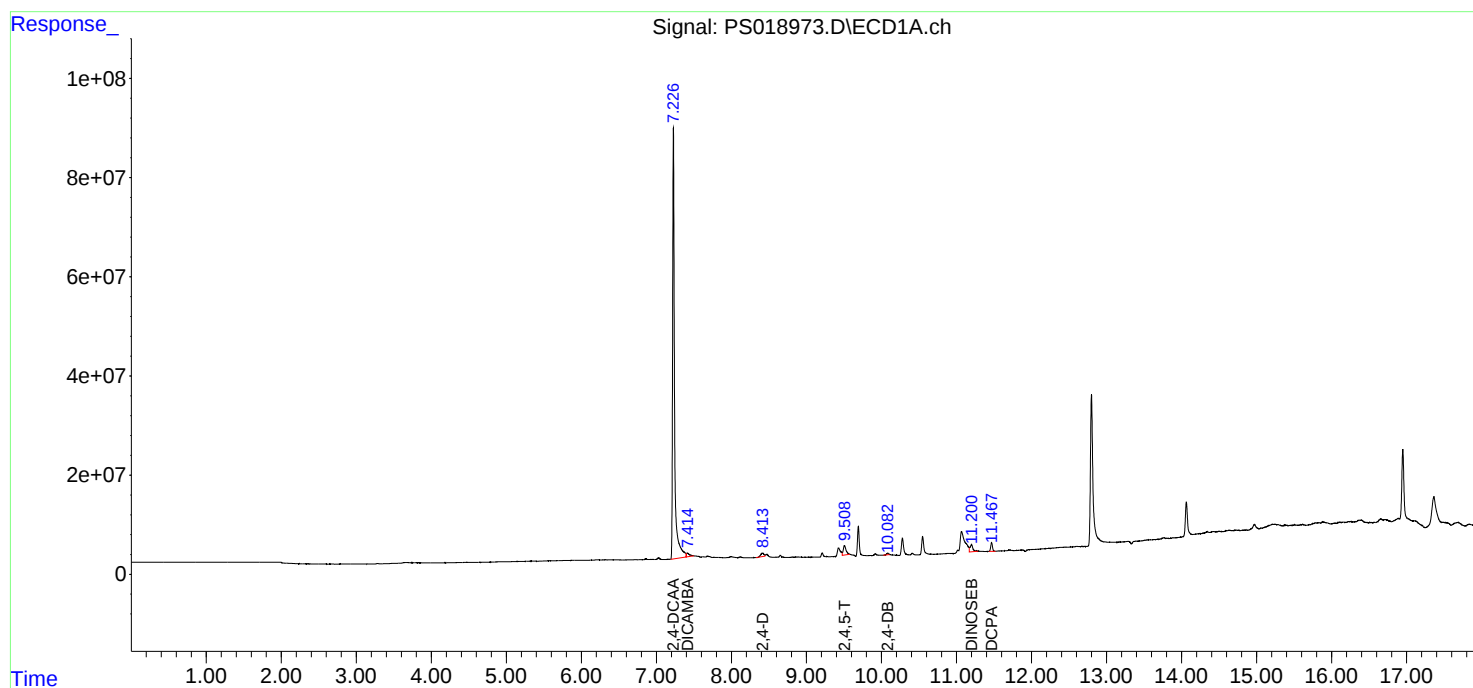
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

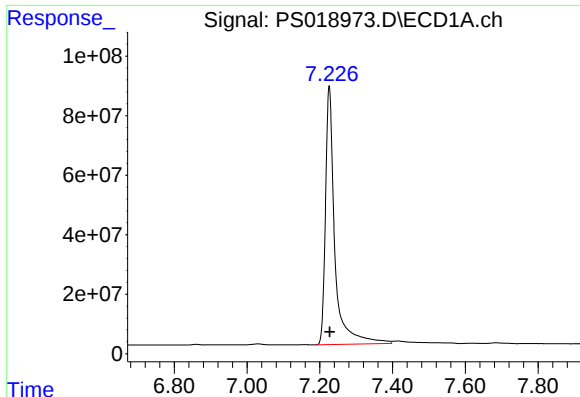
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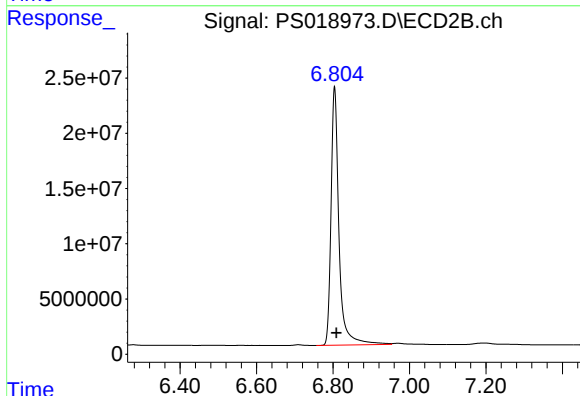




#4 2,4-DCAA

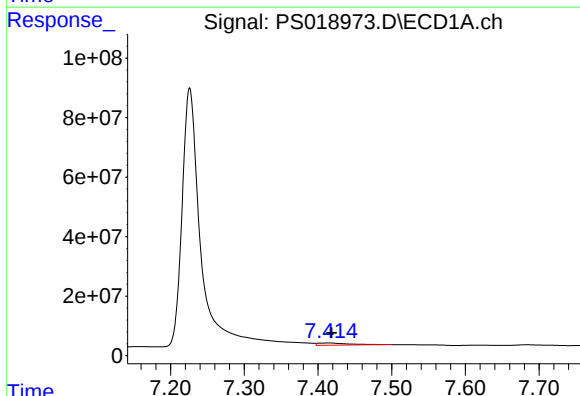
R.T.: 7.226 min
Delta R.T.: -0.001 min
Response: 1550472342
Conc: 531.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



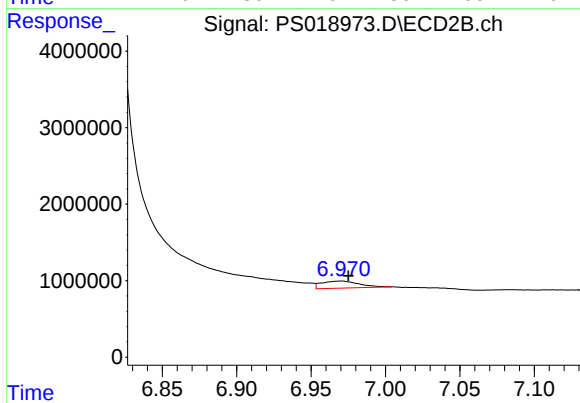
#4 2,4-DCAA

R.T.: 6.804 min
Delta R.T.: -0.004 min
Response: 336090874
Conc: 470.75 ng/ml



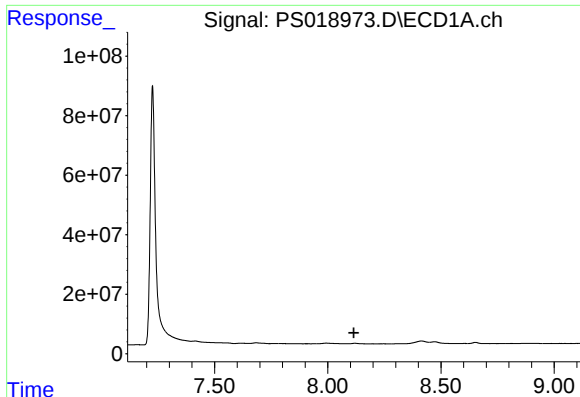
#5 DICAMBA

R.T.: 7.415 min
Delta R.T.: -0.004 min
Response: 22285768
Conc: 1.77 ng/ml



#5 DICAMBA

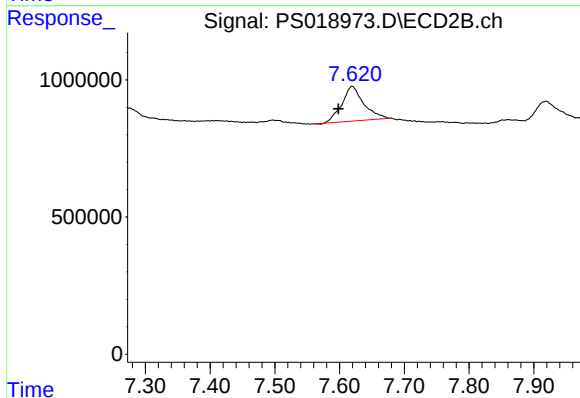
R.T.: 6.971 min
Delta R.T.: -0.004 min
Response: 1599809
Conc: N.D.



#8 DICHLORPROP

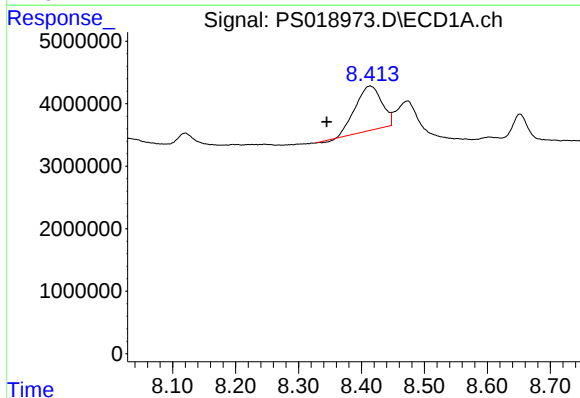
R.T.: 0.000 min
Exp R.T.: 8.115 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



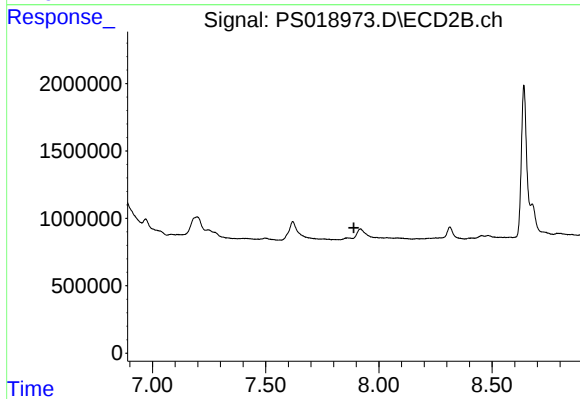
#8 DICHLORPROP

R.T.: 7.620 min
Delta R.T.: 0.021 min
Response: 2988969
Conc: 3.63 ng/ml



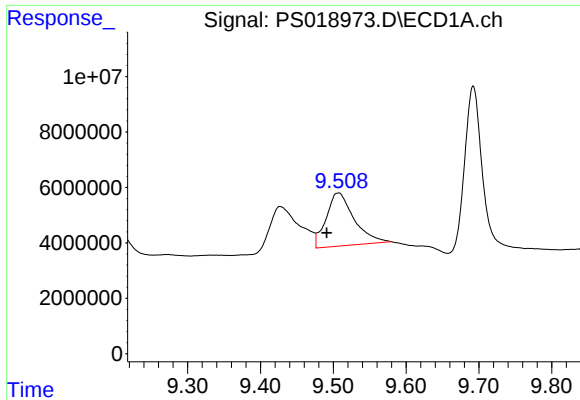
#9 2,4-D

R.T.: 8.414 min
Delta R.T.: 0.069 min
Response: 20597734
Conc: 5.15 ng/ml



#9 2,4-D

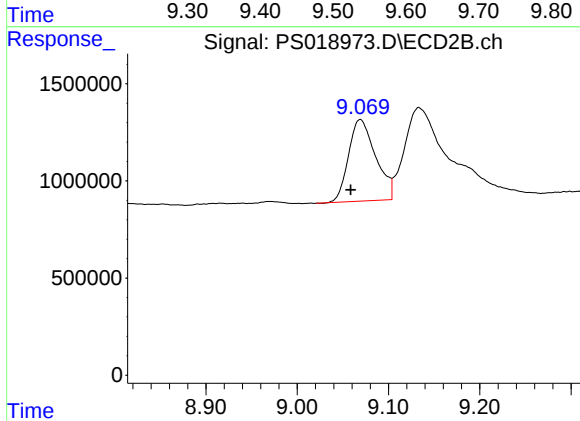
R.T.: 0.000 min
Exp R.T.: 7.890 min
Response: 0
Conc: N.D.



#12 2,4,5-T

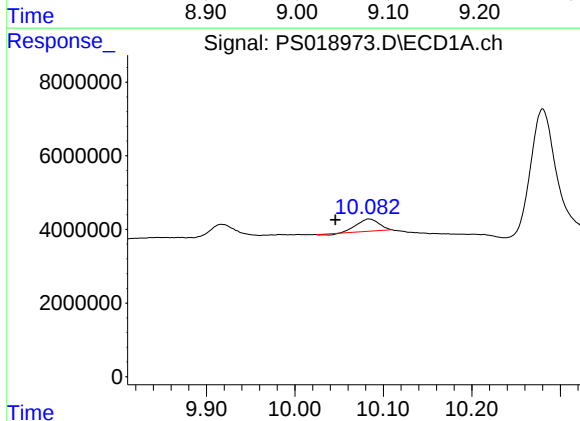
R.T.: 9.508 min
Delta R.T.: 0.016 min
Response: 51109358
Conc: 2.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



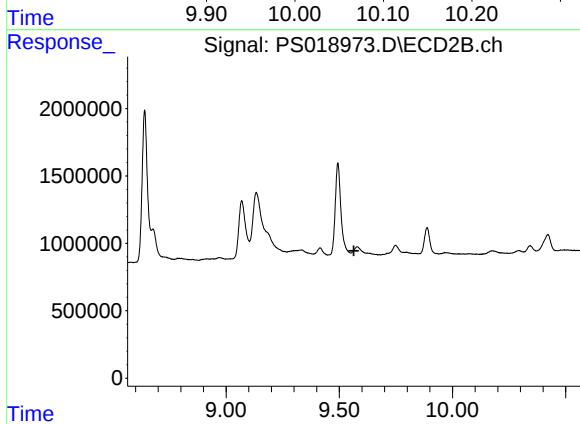
#12 2,4,5-T

R.T.: 9.069 min
Delta R.T.: 0.011 min
Response: 8677496
Conc: 2.08 ng/ml



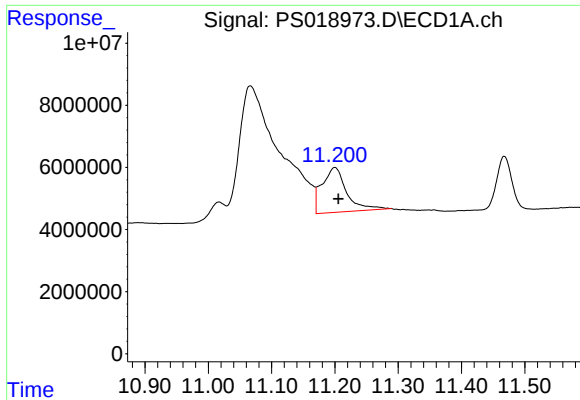
#13 2,4-DB

R.T.: 10.084 min
Delta R.T.: 0.038 min
Response: 5703066
Conc: 1.68 ng/ml



#13 2,4-DB

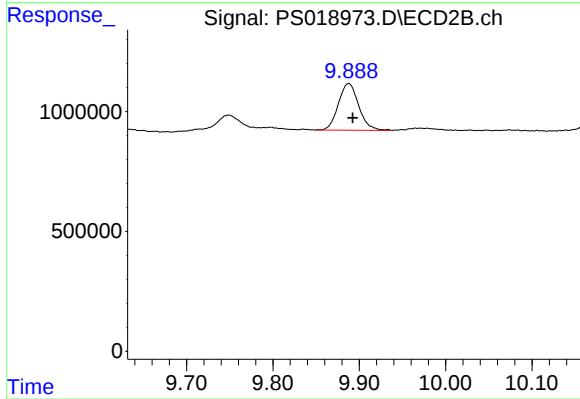
R.T.: 0.000 min
Exp R.T. : 9.565 min
Response: 0
Conc: N.D.



#14 DINOSEB

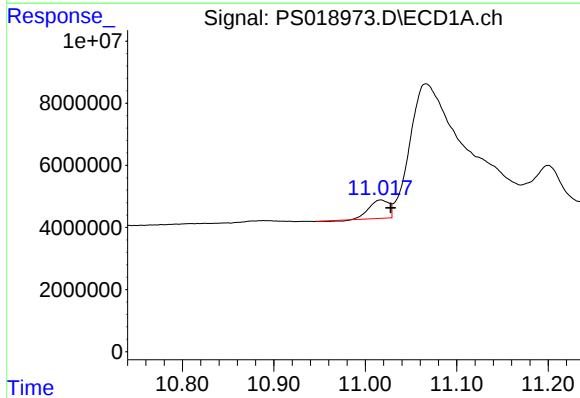
R.T.: 11.200 min
Delta R.T.: -0.006 min
Response: 39029325
Conc: 2.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



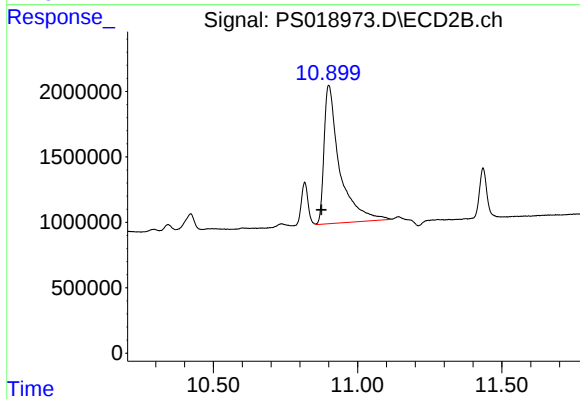
#14 DINOSEB

R.T.: 9.888 min
Delta R.T.: -0.004 min
Response: 3182908
Conc: N.D.



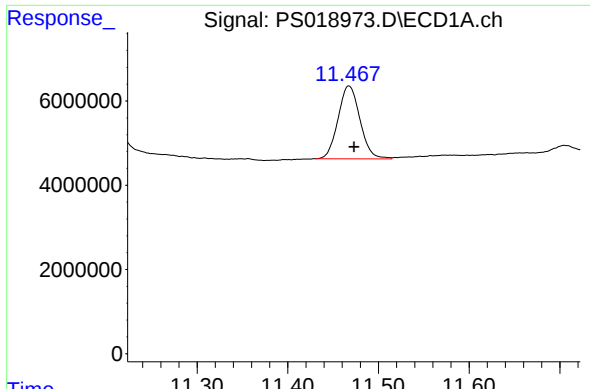
#15 Picloram

R.T.: 11.017 min
Delta R.T.: -0.011 min
Response: 8696120
Conc: N.D.



#15 Picloram

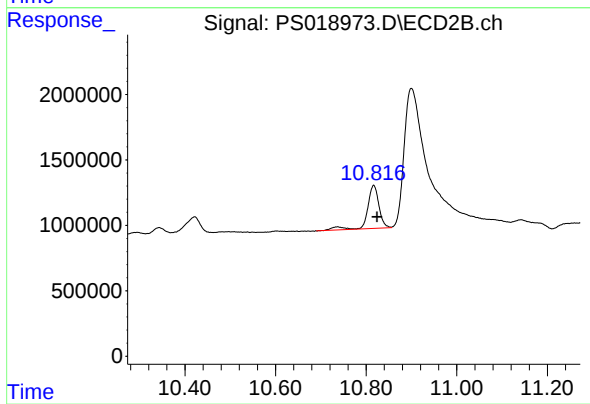
R.T.: 10.900 min
Delta R.T.: 0.025 min
Response: 39600721
Conc: 7.00 ng/ml



#16 DCPA

R.T.: 11.467 min
Delta R.T.: -0.006 min
Response: 29098869
Conc: 1.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.817 min
Delta R.T.: -0.008 min
Response: 5825247
Conc: 1.07 ng/ml