

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052920\
 Data File : PS010526.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2020 15:29
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 23:10:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 2020
 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	7.231	6.921	330.6E6	264.5E6	417.979	484.867
Target Compounds							
5) T	DICAMBA	7.422	7.091	11527287	9390659	3.666	4.172
9) T	2,4-D	0.000	7.946	0	30130659	N.D.	39.737
10) T	Pentachlo...	8.658	8.441	19117088	16037182	1.792	2.257 #
11) T	2,4,5-TP ...	9.208	8.804	14693206	12589149	3.436	4.192
12) T	2,4,5-T	9.497	9.186	26179552	19734101	6.437	6.576
14) T	DINOSEB	11.208	10.023	16715589	10353422	5.173	4.812
15) T	Picloram	11.035	11.011	124.4E6	130.7E6	24.373	31.683 #
16) T	DCPA	11.473	10.951	23417897	19961027	4.371	5.383

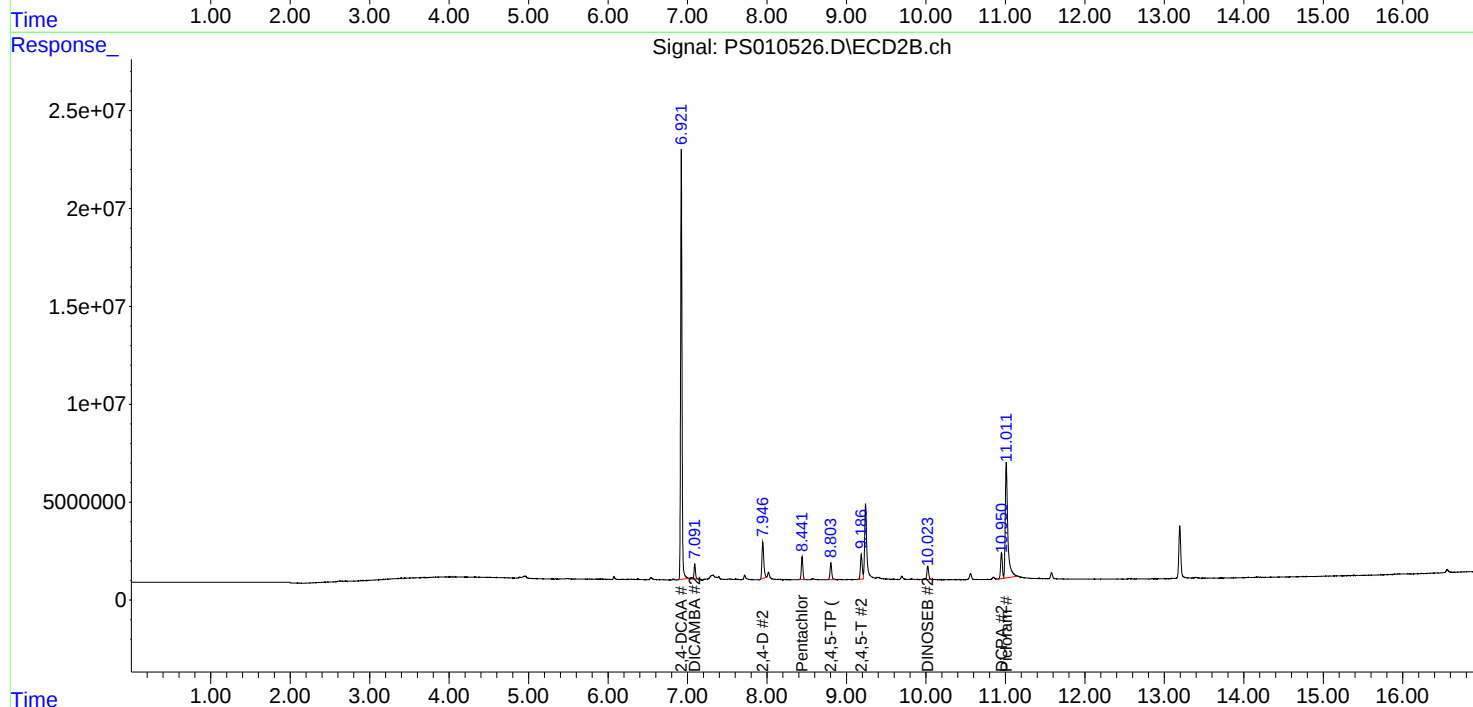
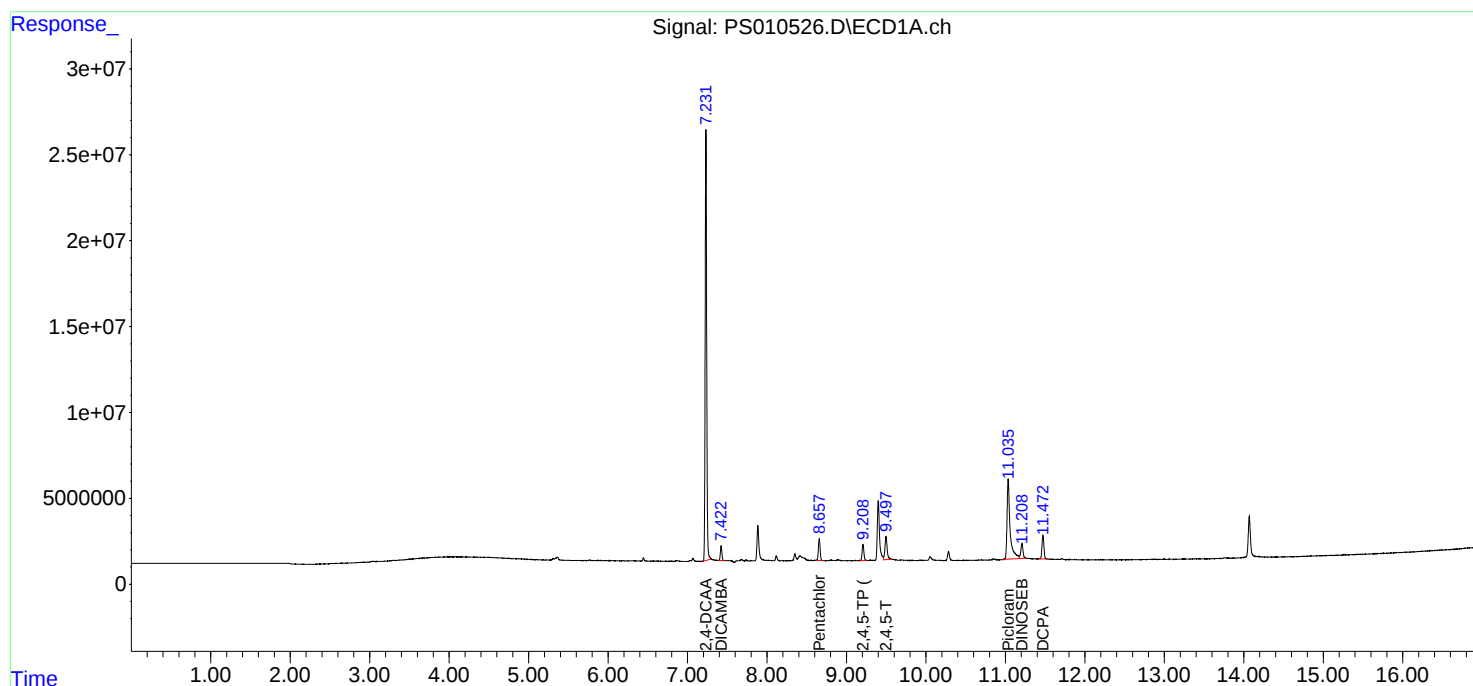
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

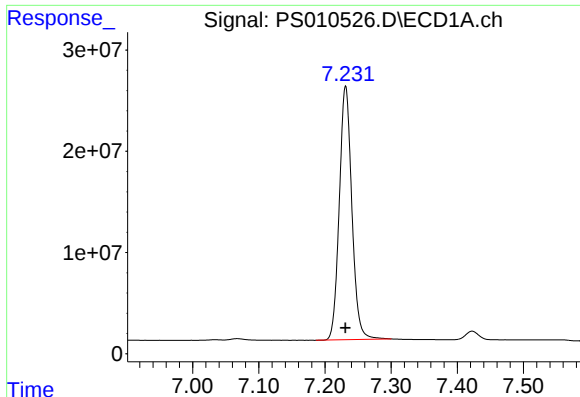
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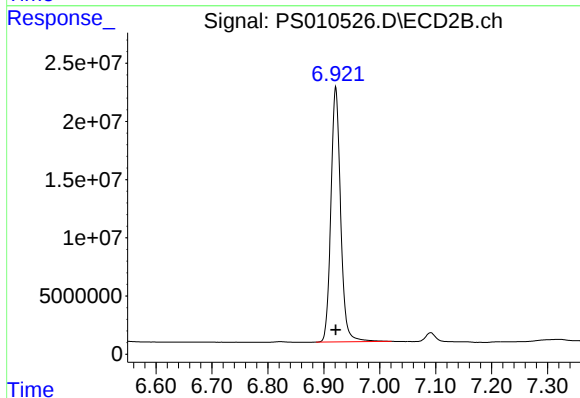




#4 2,4-DCAA

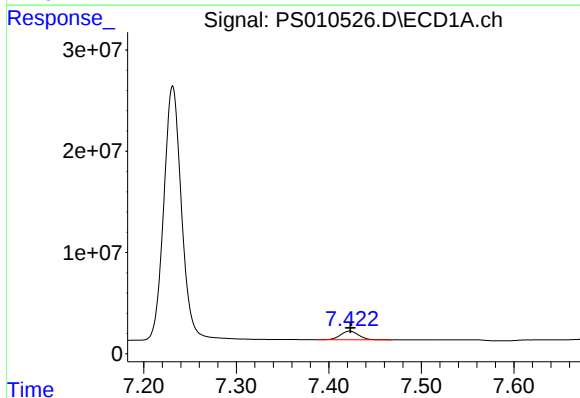
R.T.: 7.231 min
Delta R.T.: 0.000 min
Response: 330563965
Conc: 417.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



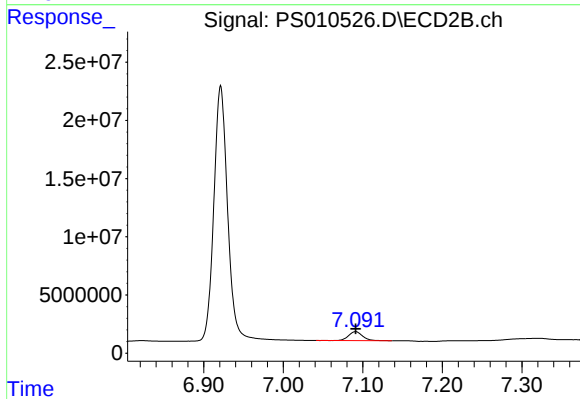
#4 2,4-DCAA

R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 264454236
Conc: 484.87 ng/ml



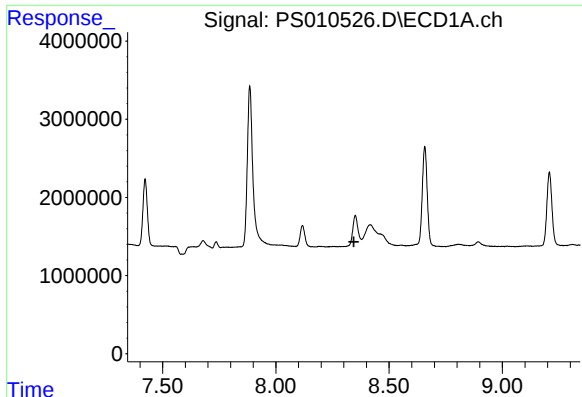
#5 DICAMBA

R.T.: 7.422 min
Delta R.T.: 0.000 min
Response: 11527287
Conc: 3.67 ng/ml



#5 DICAMBA

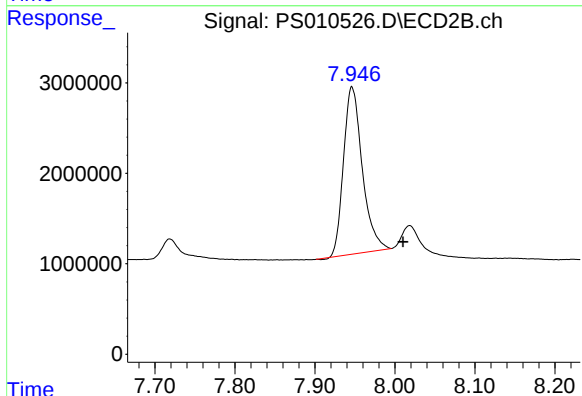
R.T.: 7.091 min
Delta R.T.: 0.000 min
Response: 9390659
Conc: 4.17 ng/ml



#9 2,4-D

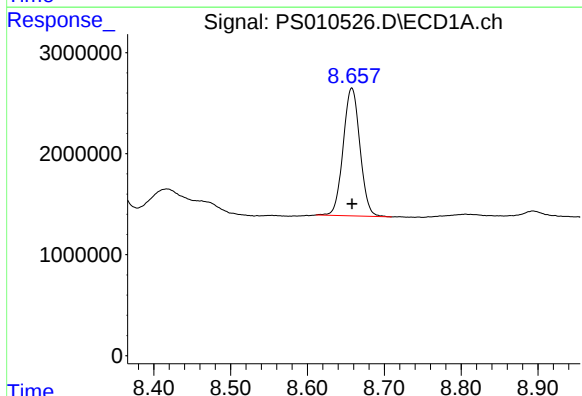
R.T.: 0.000 min
Exp R.T.: 8.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



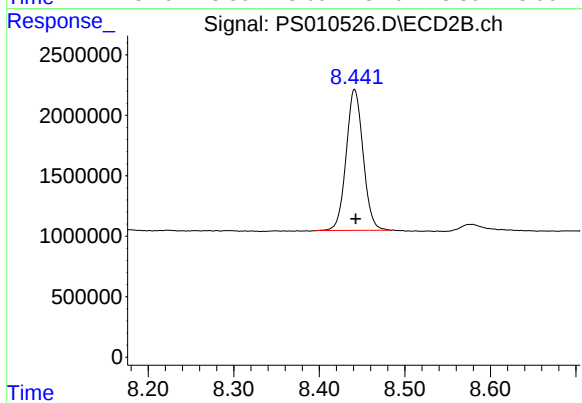
#9 2,4-D

R.T.: 7.946 min
Delta R.T.: -0.064 min
Response: 30130659
Conc: 39.74 ng/ml



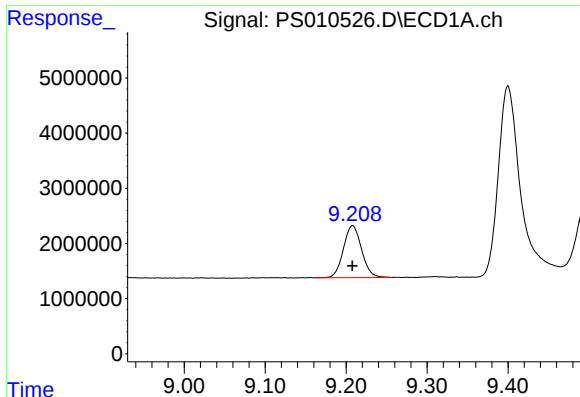
#10 Pentachlorophenol

R.T.: 8.658 min
Delta R.T.: 0.000 min
Response: 19117088
Conc: 1.79 ng/ml



#10 Pentachlorophenol

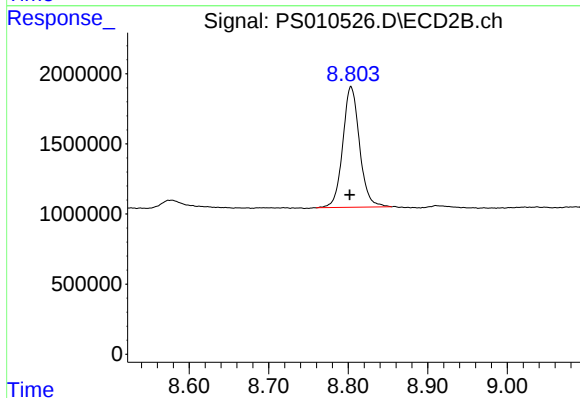
R.T.: 8.441 min
Delta R.T.: -0.001 min
Response: 16037182
Conc: 2.26 ng/ml



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

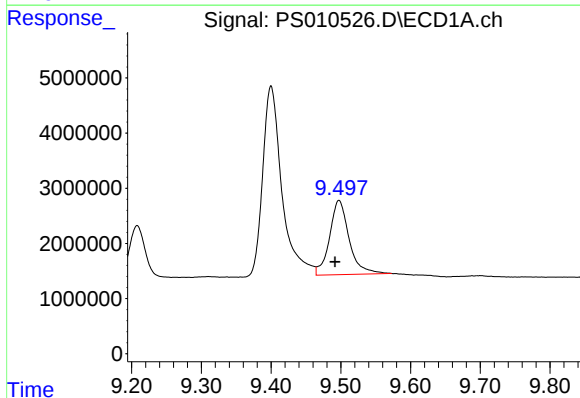
R.T.: 9.208 min
Delta R.T.: 0.000 min
Response: 14693206
Conc: 3.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



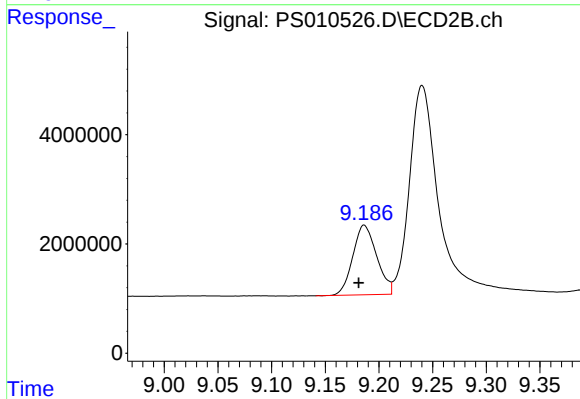
#11 2,4,5-TP (SILVEX)

R.T.: 8.804 min
Delta R.T.: 0.002 min
Response: 12589149
Conc: 4.19 ng/ml



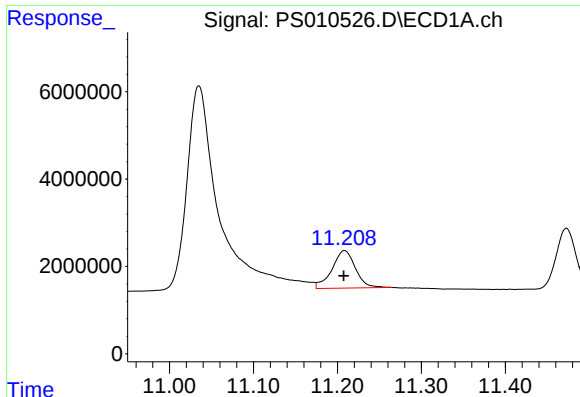
#12 2,4,5-T

R.T.: 9.497 min
Delta R.T.: 0.005 min
Response: 26179552
Conc: 6.44 ng/ml



#12 2,4,5-T

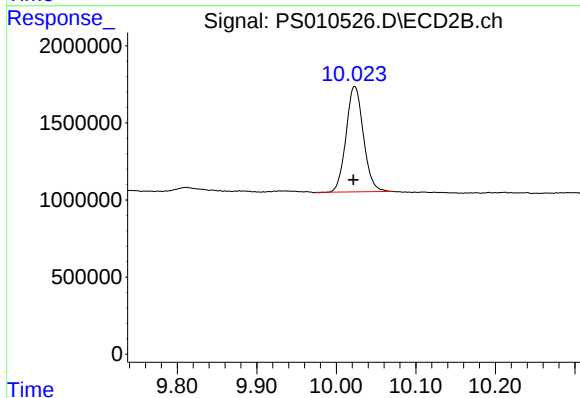
R.T.: 9.186 min
Delta R.T.: 0.005 min
Response: 19734101
Conc: 6.58 ng/ml



#14 DINOSEB

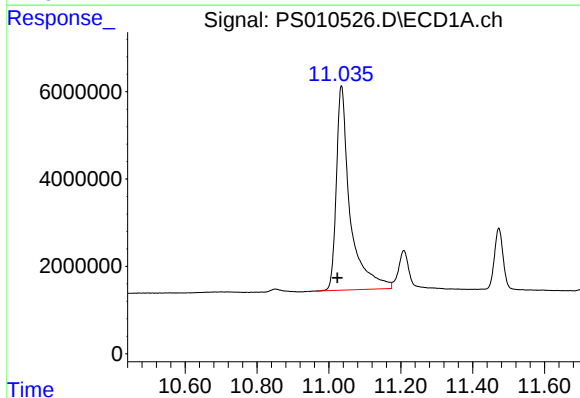
R.T.: 11.208 min
Delta R.T.: 0.000 min
Response: 16715589
Conc: 5.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



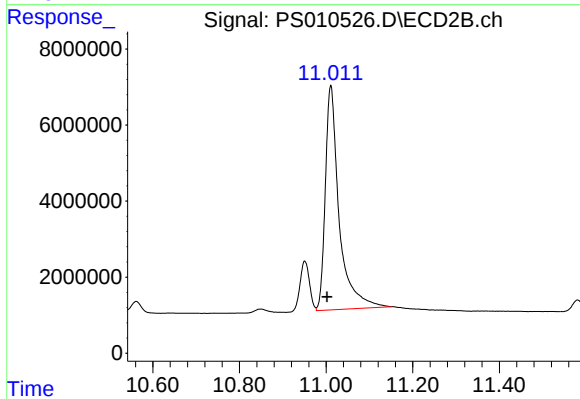
#14 DINOSEB

R.T.: 10.023 min
Delta R.T.: 0.001 min
Response: 10353422
Conc: 4.81 ng/ml



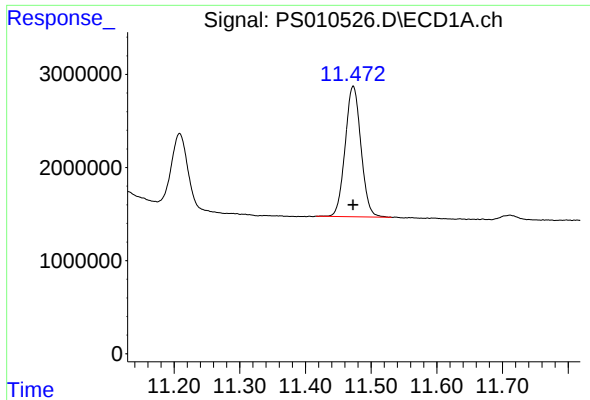
#15 Picloram

R.T.: 11.035 min
Delta R.T.: 0.011 min
Response: 124426024
Conc: 24.37 ng/ml



#15 Picloram

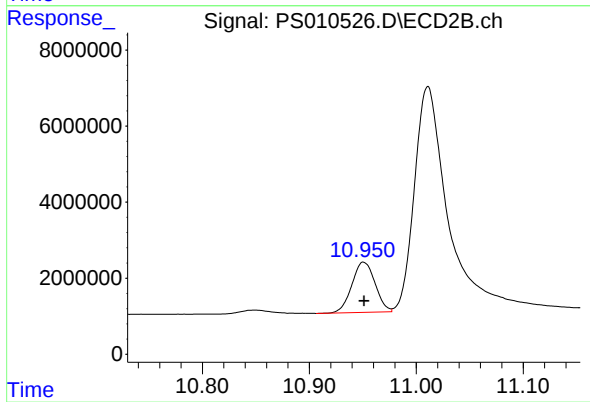
R.T.: 11.011 min
Delta R.T.: 0.009 min
Response: 130721140
Conc: 31.68 ng/ml



#16 DCPA

R.T.: 11.473 min
Delta R.T.: 0.000 min
Response: 23417897
Conc: 4.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.951 min
Delta R.T.: 0.000 min
Response: 19961027
Conc: 5.38 ng/ml