

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041723\
 Data File : PS022747.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2023 16:52
 Operator : AR\AJ
 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 17 21:45:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041223.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 12 14:05:56 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	6.489	6.862	1394.6E6	512.3E6	560.134	502.769
Target Compounds							
1) T	Dalapon	2.583	0.000	2081627	0	<MDL	N.D. #
2) T	3,5-DICHL...	5.839	0.000	1117525	0	<MDL	N.D. #
3) T	4-Nitroph...	6.324	0.000	5877272	0	3.167	N.D. #
6) T	MCP	6.822	0.000	9160565	0	1.089	N.D. #
7) T	MCPA	6.909	0.000	553767	0	<MDL	N.D. #
8) T	DICHLORPROP	7.250	7.671	525784	5865316	<MDL	5.267 #
9) T	2,4-D	7.416	0.000	1585495	0	<MDL	N.D. #
10) T	Pentachlo...	7.688	0.000	799353	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.221	8.739	37028977	423442	2.020	<MDL #
12) T	2,4,5-T	8.487	9.110	13364841	9026734	<MDL	1.526 #
13) T	2,4-DB	8.984	9.628	14962194	3548498	3.501	4.736 #
14) T	DINOSEB	10.083	0.000	1447658	0	<MDL	N.D. #
15) T	Picloram	9.897	10.918	104.5E6	23870129	3.508	2.935
16) T	DCPA	10.341	10.918	20111937	23870129	<MDL	3.437 #

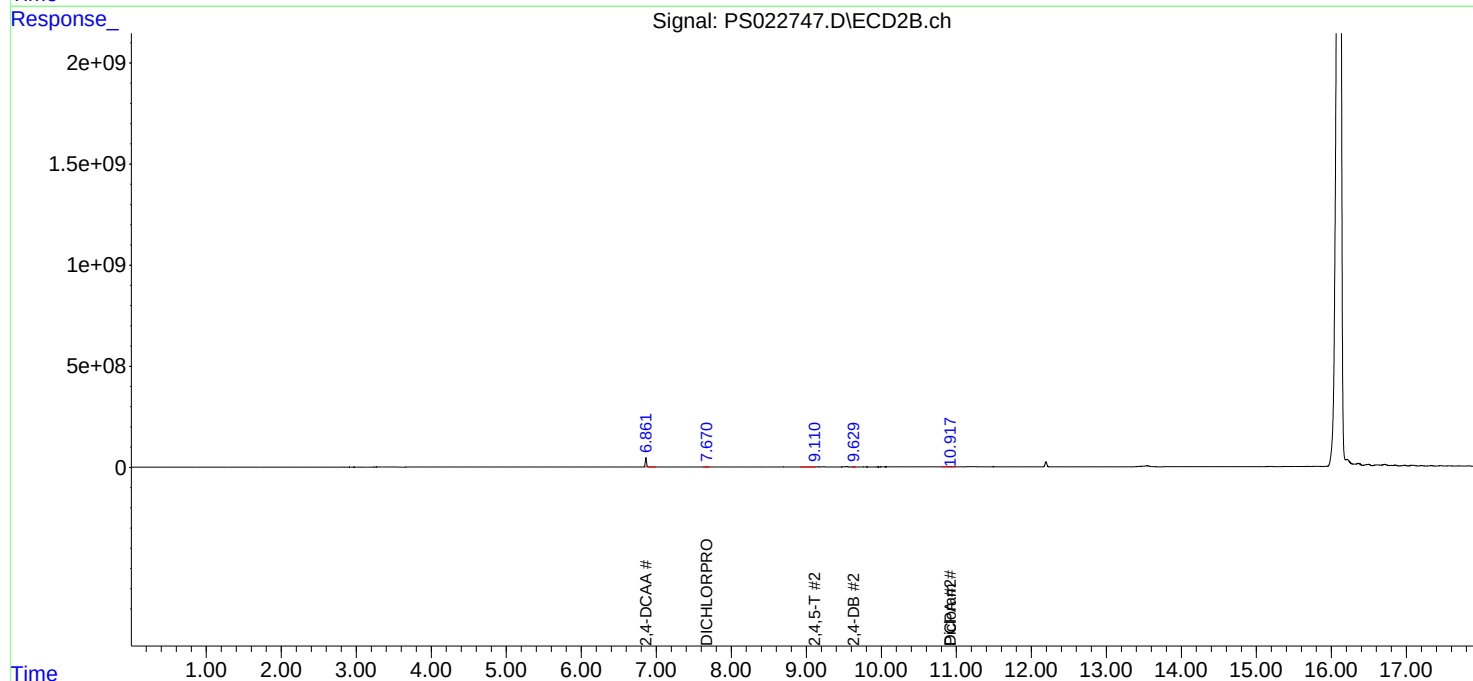
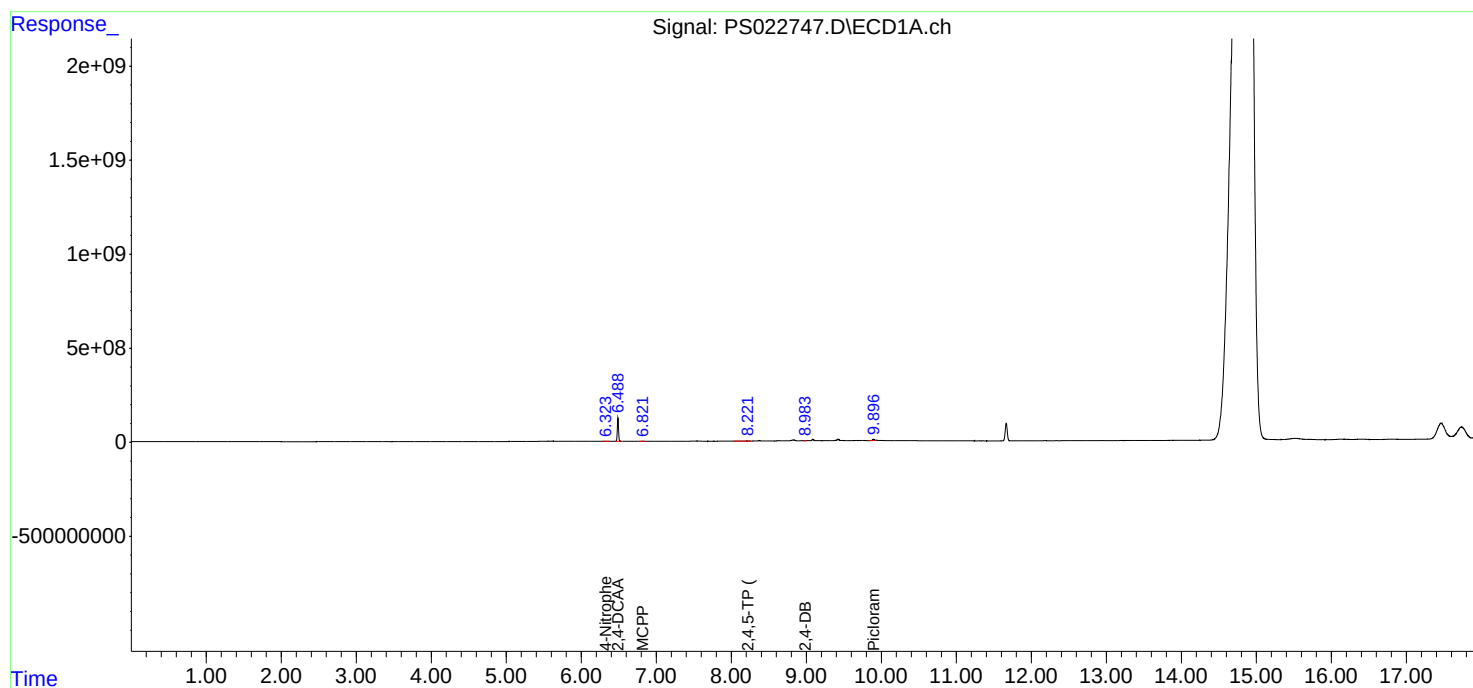
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

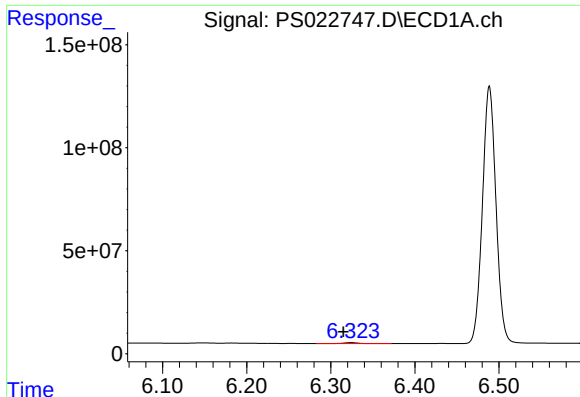
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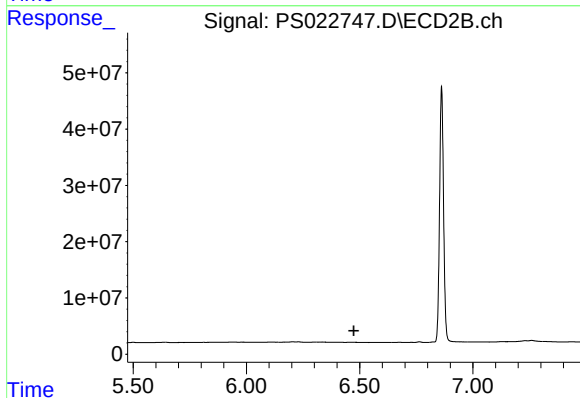




#3 4-Nitrophenol

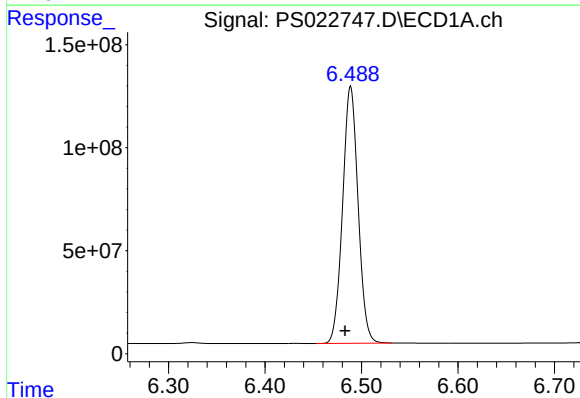
R.T.: 6.324 min
Delta R.T.: 0.009 min
Response: 5877272
Conc: 3.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



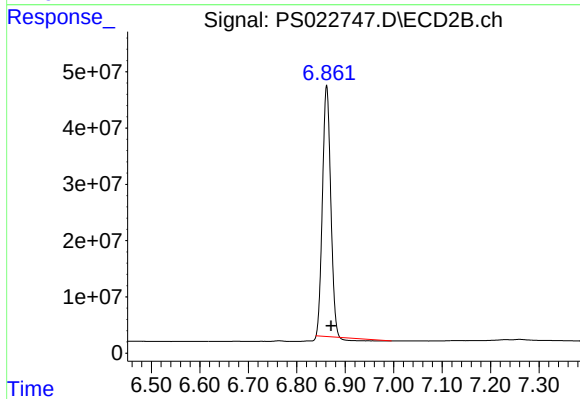
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.474 min
Response: 0
Conc: N.D.



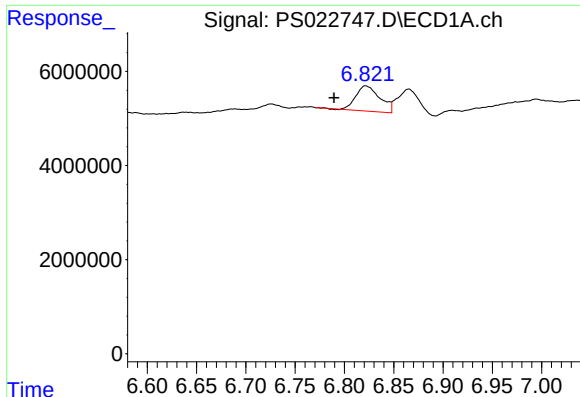
#4 2,4-DCAA

R.T.: 6.489 min
Delta R.T.: 0.006 min
Response: 1394567617
Conc: 560.13 ng/ml



#4 2,4-DCAA

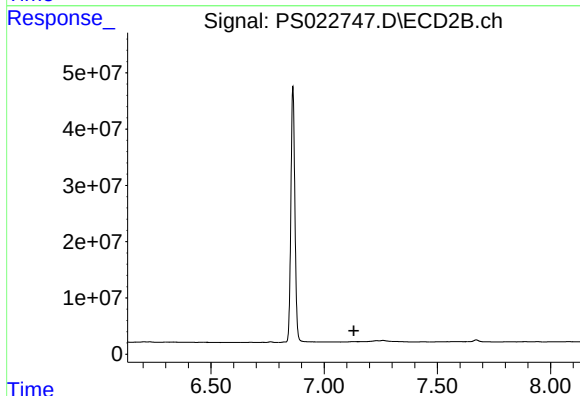
R.T.: 6.862 min
Delta R.T.: -0.009 min
Response: 512294346
Conc: 502.77 ng/ml



#6 MCP

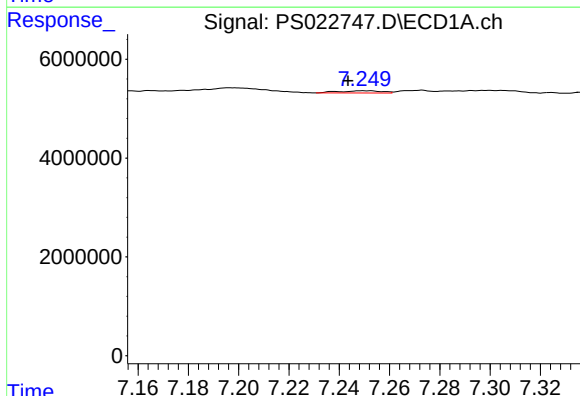
R.T.: 6.822 min
Delta R.T.: 0.032 min
Response: 9160565
Conc: 1.09 ug/ml

Instrument :
ECD_S
ClientSampleId :



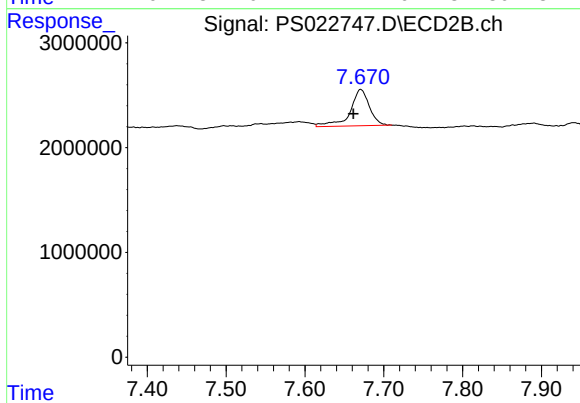
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.132 min
Response: 0
Conc: N.D.



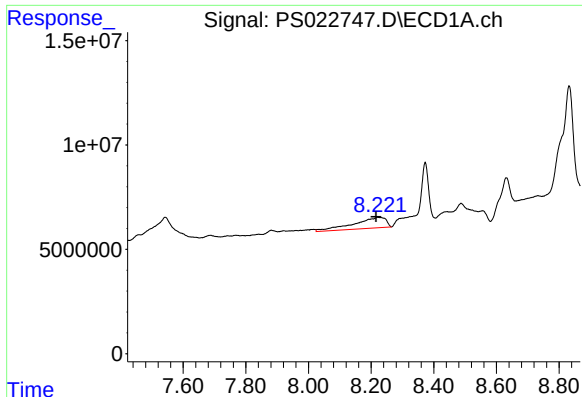
#8 DICHLORPROP

R.T.: 7.250 min
Delta R.T.: 0.007 min
Response: 525784
Conc: N.D.



#8 DICHLORPROP

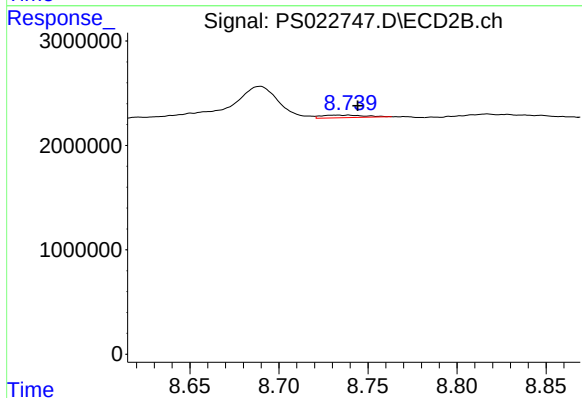
R.T.: 7.671 min
Delta R.T.: 0.009 min
Response: 5865316
Conc: 5.27 ng/ml



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

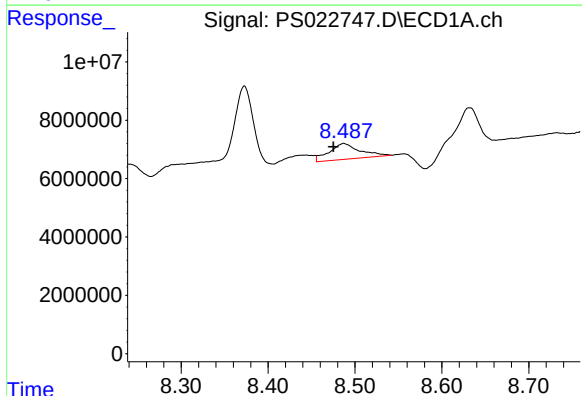
R.T.: 8.221 min
Delta R.T.: 0.006 min
Response: 37028977
Conc: 2.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



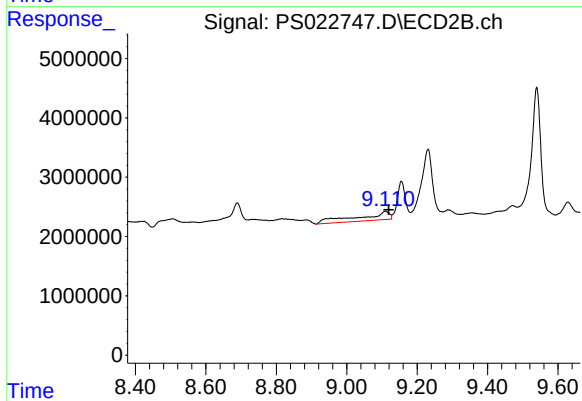
#11 2,4,5-TP (SILVEX)

R.T.: 8.739 min
Delta R.T.: -0.005 min
Response: 423442
Conc: N.D.



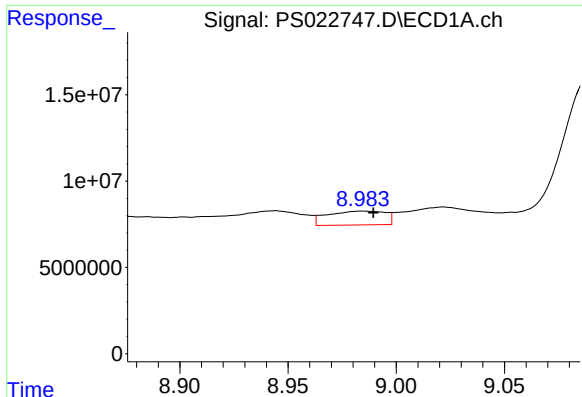
#12 2,4,5-T

R.T.: 8.487 min
Delta R.T.: 0.012 min
Response: 13364841
Conc: N.D.



#12 2,4,5-T

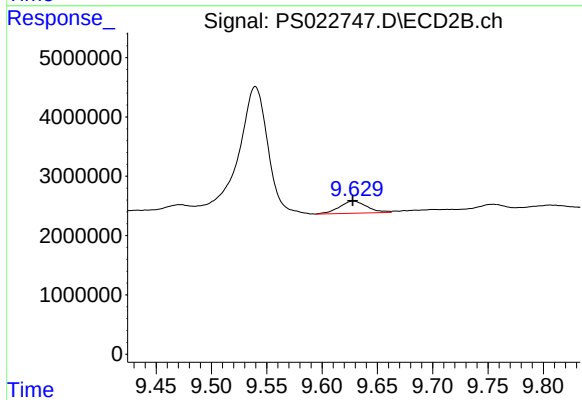
R.T.: 9.110 min
Delta R.T.: -0.010 min
Response: 9026734
Conc: 1.53 ng/ml



#13 2,4-DB

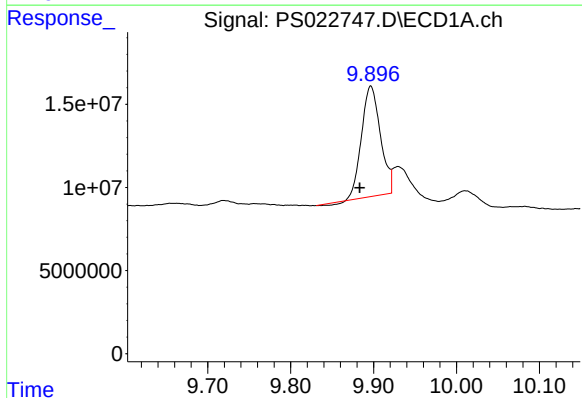
R.T.: 8.984 min
Delta R.T.: -0.005 min
Response: 14962194
Conc: 3.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



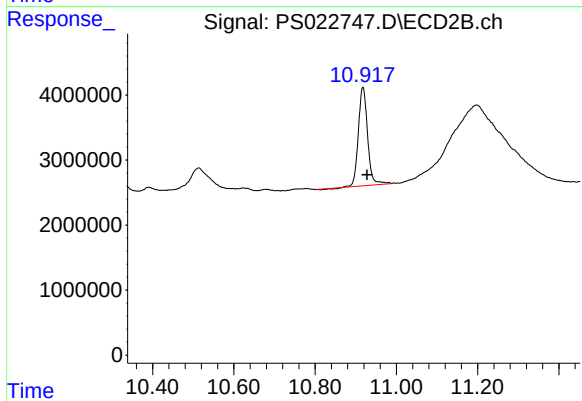
#13 2,4-DB

R.T.: 9.628 min
Delta R.T.: 0.000 min
Response: 3548498
Conc: 4.74 ng/ml



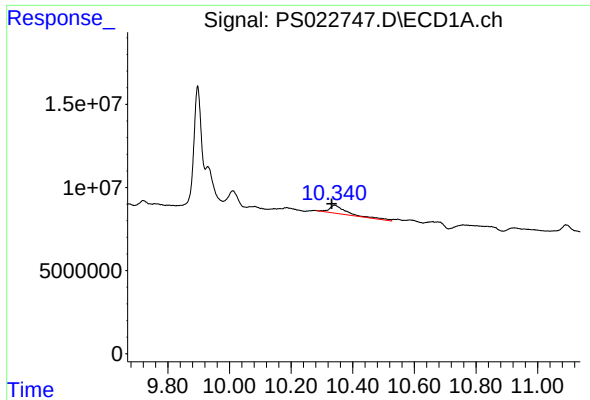
#15 Picloram

R.T.: 9.897 min
Delta R.T.: 0.013 min
Response: 104495915
Conc: 3.51 ng/ml



#15 Picloram

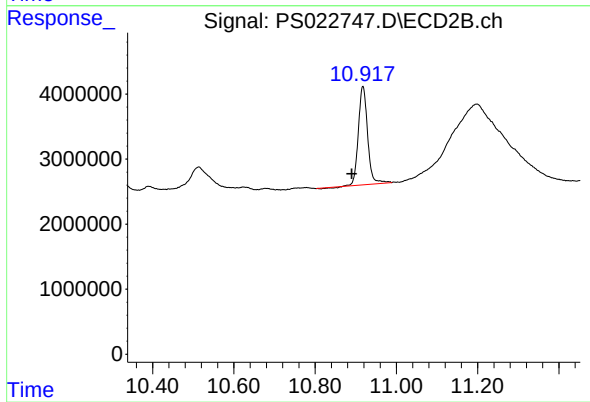
R.T.: 10.918 min
Delta R.T.: -0.010 min
Response: 23870129
Conc: 2.93 ng/ml



#16 DCPA

R.T.: 10.341 min
Delta R.T.: 0.009 min
Response: 20111937
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.918 min
Delta R.T.: 0.027 min
Response: 23870129
Conc: 3.44 ng/ml