

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052623\
 Data File : PS023137.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2023 11:27
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 21:25:58 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	6.429f	0.000	1729834	0	1.137	N.D. #
Target Compounds							
3) T	4-Nitroph...	6.317	0.000	4378933	0	4.159	N.D. #
5) T	DICAMBA	6.584f	7.076f	107246	3616778	<MDL	1.452 #
6) T	MCP	0.000	7.076f	0	3616778	N.D.	2.044
7) T	MCPA	0.000	7.265f	0	9827785	N.D.	3.712
8) T	DICHLORPROP	7.273	7.664	297120	1661431	<MDL	2.685 #
9) T	2,4-D	7.410	0.000	74763942	0	32.305	N.D. #
10) T	Pentachlo...	7.696	0.000	393059	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.219	0.000	1842743	0	<MDL	N.D. #
12) T	2,4,5-T	8.487	9.146f	1702604	1939087	<MDL	<MDL #
15) T	Picloram	9.876	10.903	31205838	7096583	1.820	1.666
16) T	DCPA	10.340	10.903	1871740	7096583	<MDL	1.899 #

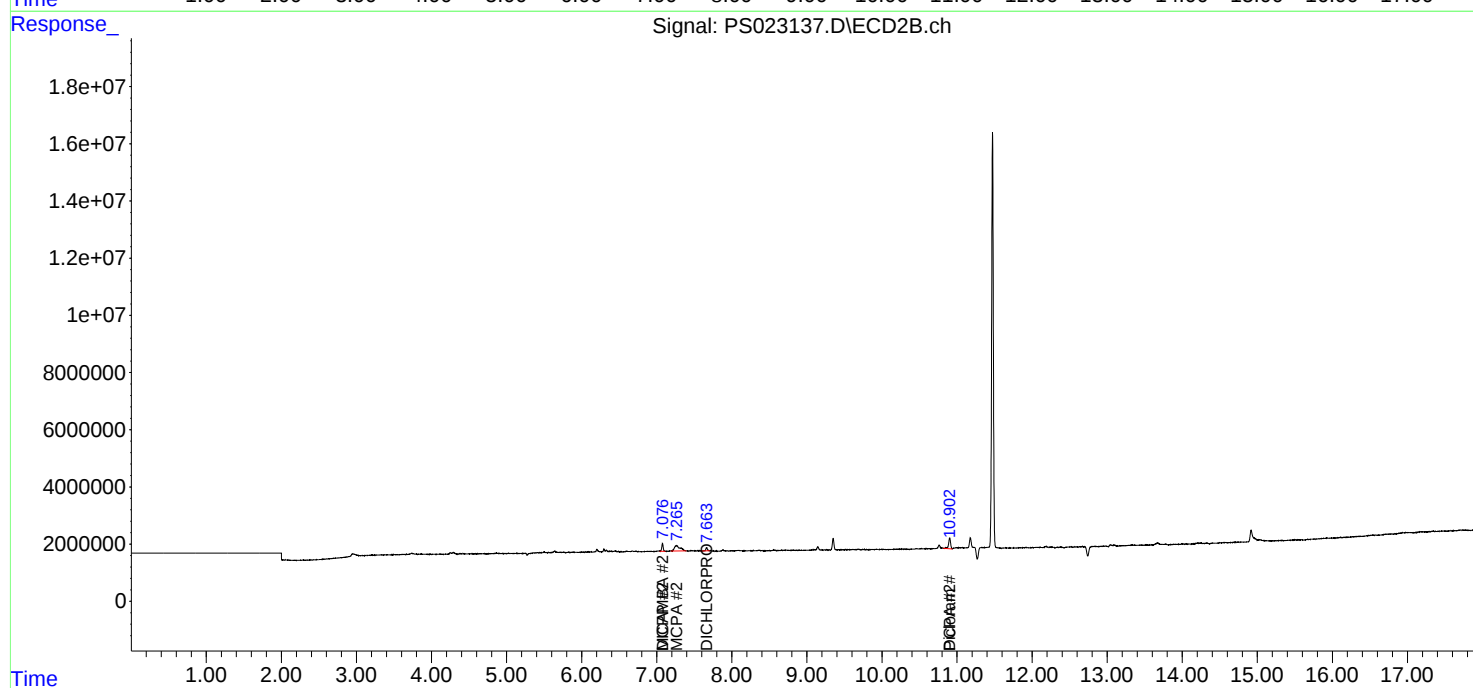
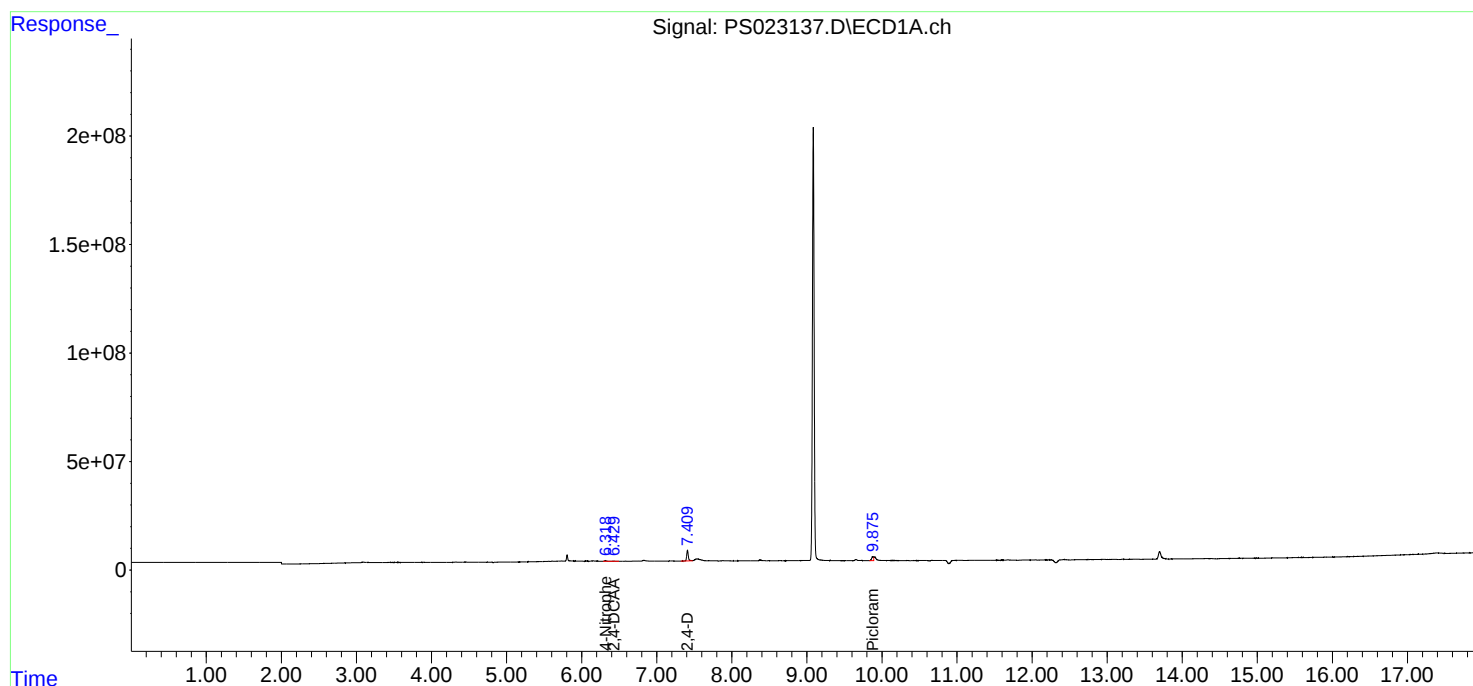
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

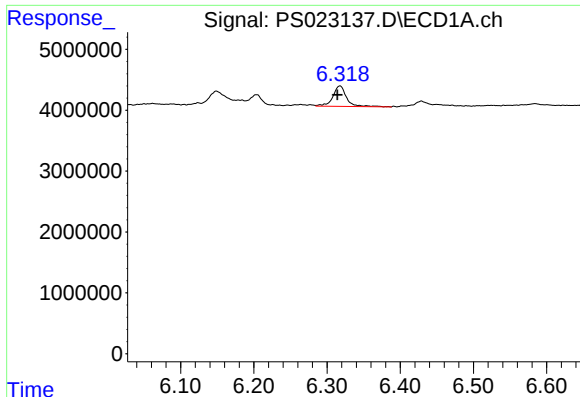
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
Quant Title : 8080.M
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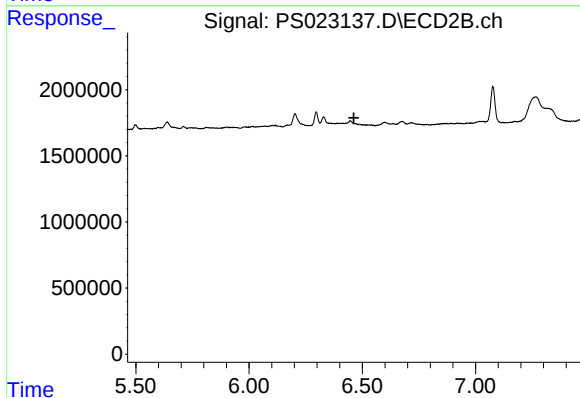




#3 4-Nitrophenol

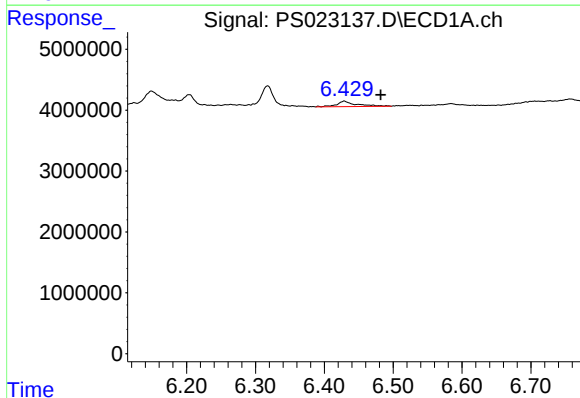
R.T.: 6.317 min
Delta R.T.: 0.003 min
Response: 4378933
Conc: 4.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



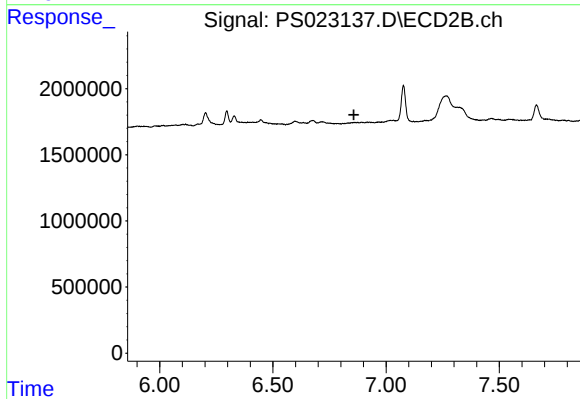
#3 4-Nitrophenol

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



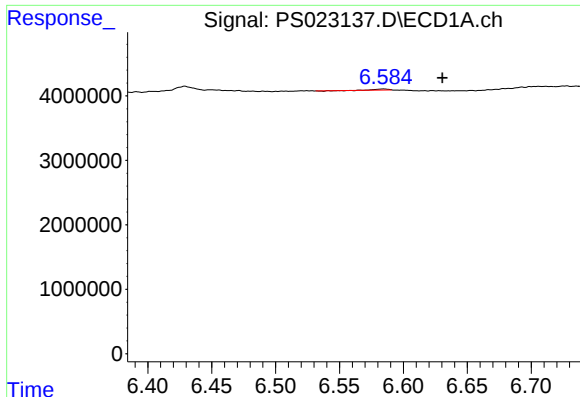
#4 2,4-DCAA

R.T.: 6.429 min
Delta R.T.: -0.053 min
Response: 1729834
Conc: 1.14 ng/ml



#4 2,4-DCAA

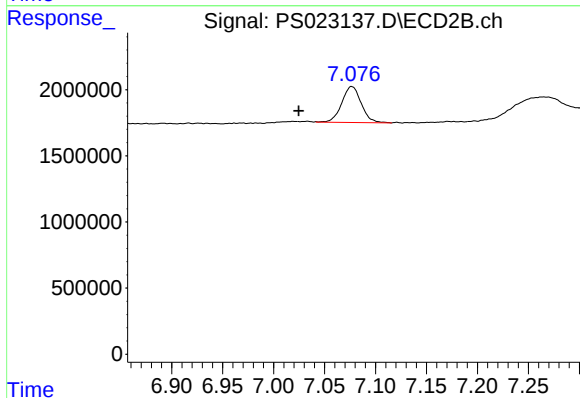
R.T.: 0.000 min
Exp R.T. : 6.858 min
Response: 0
Conc: N.D.



#5 DICAMBA

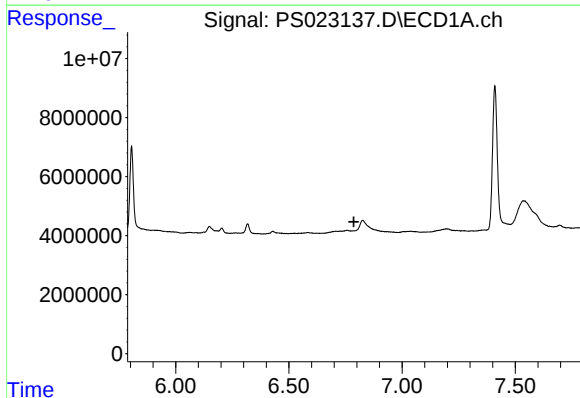
R.T.: 6.584 min
Delta R.T.: -0.047 min
Response: 107246
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



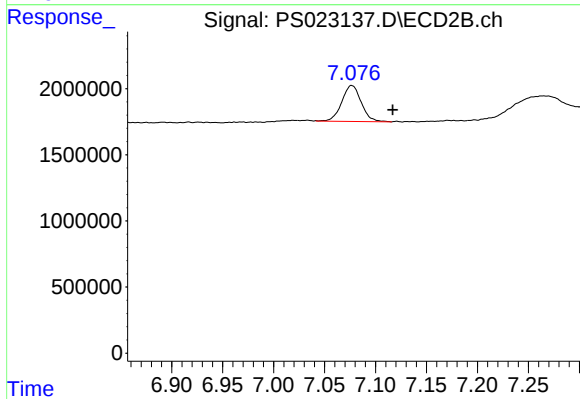
#5 DICAMBA

R.T.: 7.076 min
Delta R.T.: 0.052 min
Response: 3616778
Conc: 1.45 ng/ml



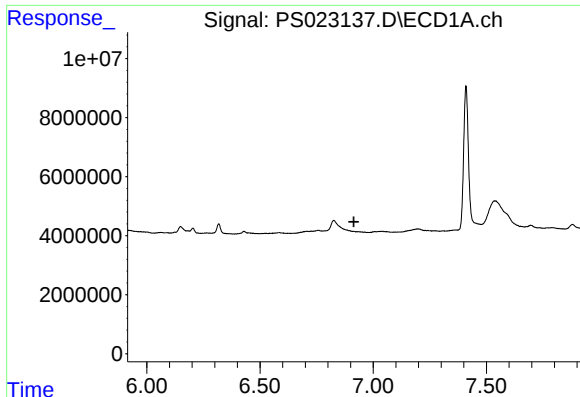
#6 MCP

R.T.: 0.000 min
Exp R.T. : 6.787 min
Response: 0
Conc: N.D.



#6 MCP

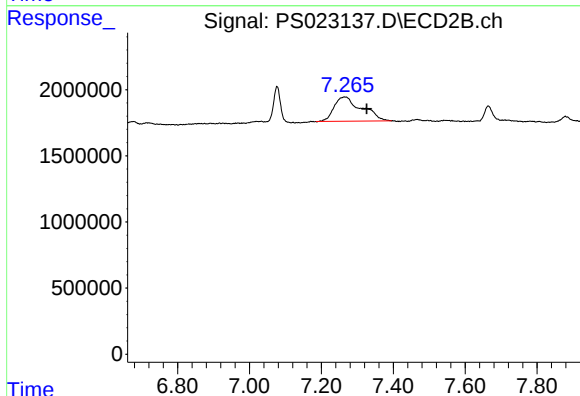
R.T.: 7.076 min
Delta R.T.: -0.040 min
Response: 3616778
Conc: 2.04 ug/ml



#7 MCPA

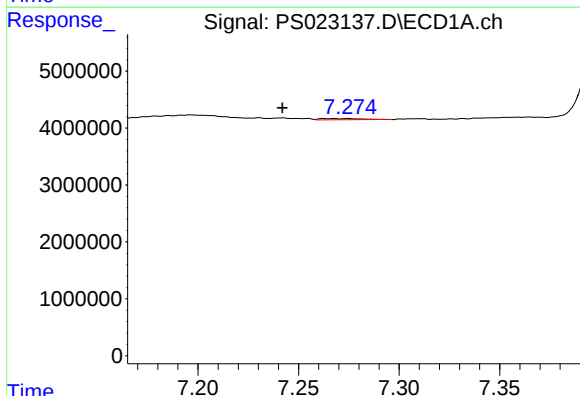
R.T.: 0.000 min
Exp R.T.: 6.915 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



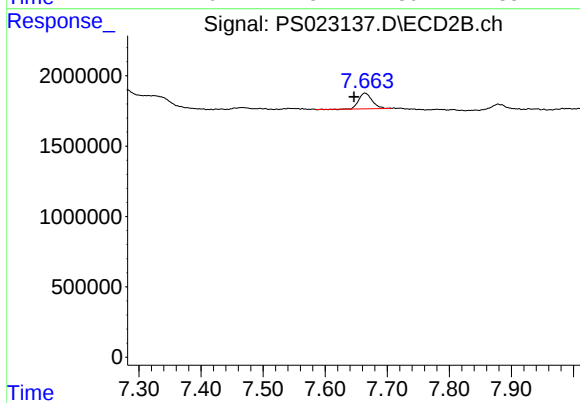
#7 MCPA

R.T.: 7.265 min
Delta R.T.: -0.062 min
Response: 9827785
Conc: 3.71 ug/ml



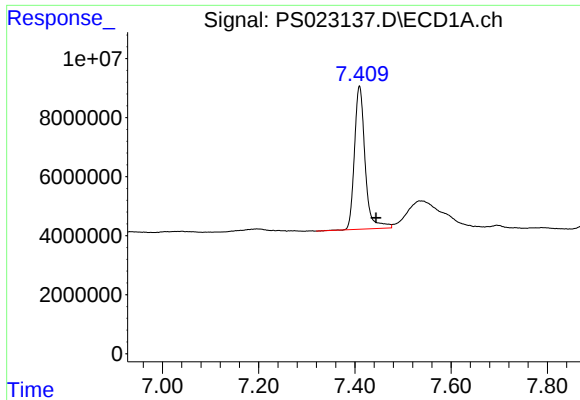
#8 DICHLORPROP

R.T.: 7.273 min
Delta R.T.: 0.031 min
Response: 297120
Conc: N.D.



#8 DICHLORPROP

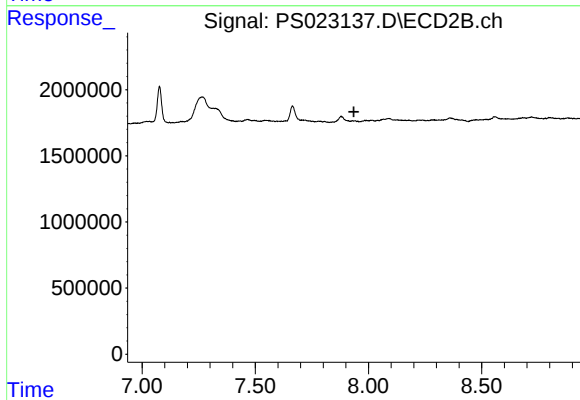
R.T.: 7.664 min
Delta R.T.: 0.017 min
Response: 1661431
Conc: 2.68 ng/ml



#9 2,4-D

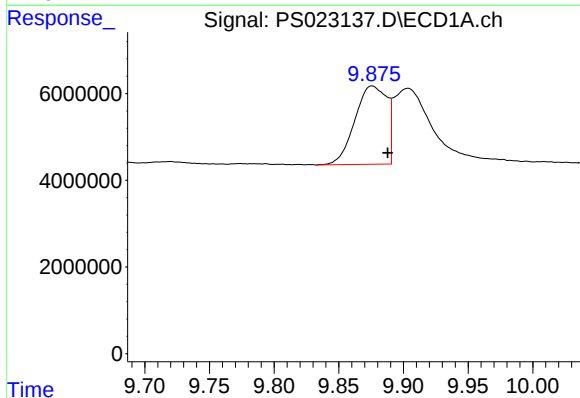
R.T.: 7.410 min
Delta R.T.: -0.034 min
Response: 74763942
Conc: 32.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



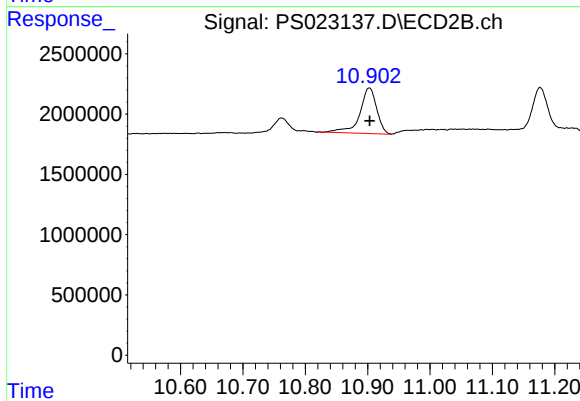
#9 2,4-D

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



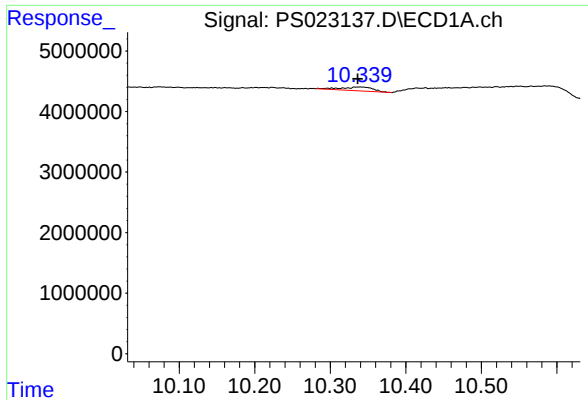
#15 Picloram

R.T.: 9.876 min
Delta R.T.: -0.012 min
Response: 31205838
Conc: 1.82 ng/ml



#15 Picloram

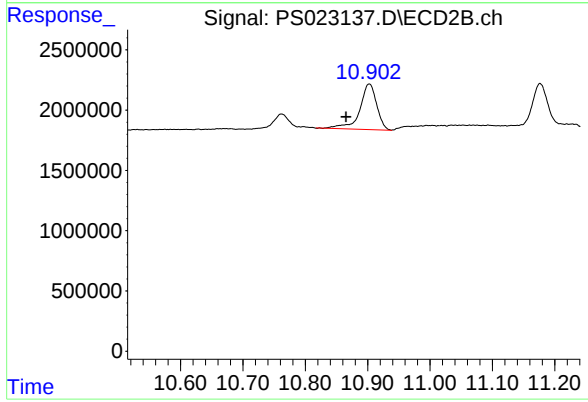
R.T.: 10.903 min
Delta R.T.: 0.000 min
Response: 7096583
Conc: 1.67 ng/ml



#16 DCPA

R.T.: 10.340 min
Delta R.T.: 0.003 min
Response: 1871740
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#16 DCPA

R.T.: 10.903 min
Delta R.T.: 0.037 min
Response: 7096583
Conc: 1.90 ng/ml