

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022123\
 Data File : PS022224.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2023 19:47
 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: Feb 22 01:37:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 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 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	6.301	6.724	1282.5E6	1162.8E6	517.418	553.989
Target Compounds							
1) T	Dalapon	2.379	2.519	246129	840096	<MDL	<MDL #
2) T	3,5-DICHL...	5.671	0.000	1852915	0	<MDL	N.D. #
3) T	4-Nitroph...	6.158	6.350	5927636	1343188	4.658	1.006 #
5) T	DICAMBA	0.000	6.937f	0	11941508	N.D.	1.236
6) T	MCP	6.621	6.937f	-931996	11941508	N.D.	1.564
7) T	MCPA	0.000	7.130f	0	27406754	N.D.	2.689
8) T	DICHLORPROP	7.052	0.000	525012	0	<MDL	N.D. #
9) T	2,4-D	7.226	0.000	7143426	0	2.179	N.D. #
10) T	Pentachlo...	7.451	8.216	10672767	8436174	<MDL	<MDL #
11) T	2,4,5-TP ...	7.991	8.587	4643159	3992073	<MDL	<MDL #
12) T	2,4,5-T	8.254	9.001f	16730850	5492123	<MDL	<MDL #
14) T	DINOSEB	9.783	9.783	25695573	3745893	1.870	<MDL #
15) T	Picloram	9.567f	10.705f	501230	35153583	<MDL	1.793 #
16) T	DCPA	10.050	10.705	6922352	35153583	<MDL	2.247 #

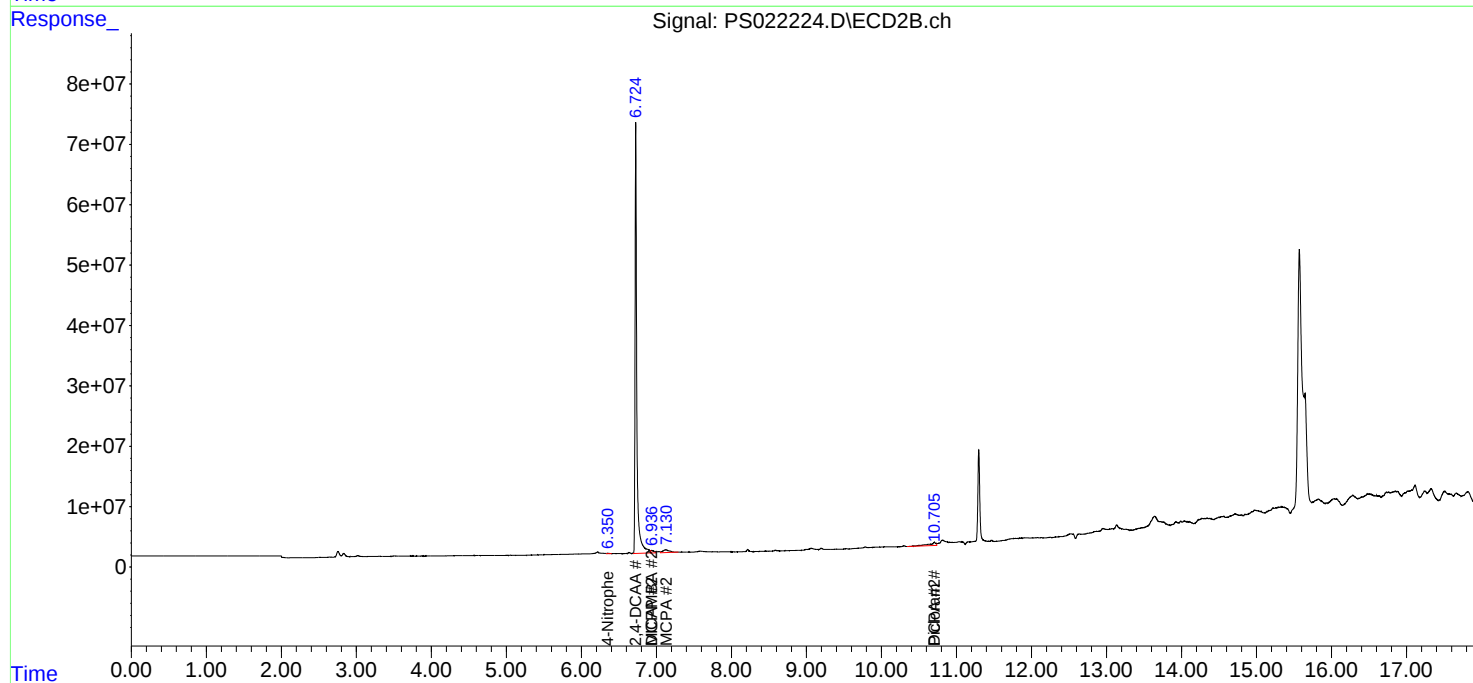
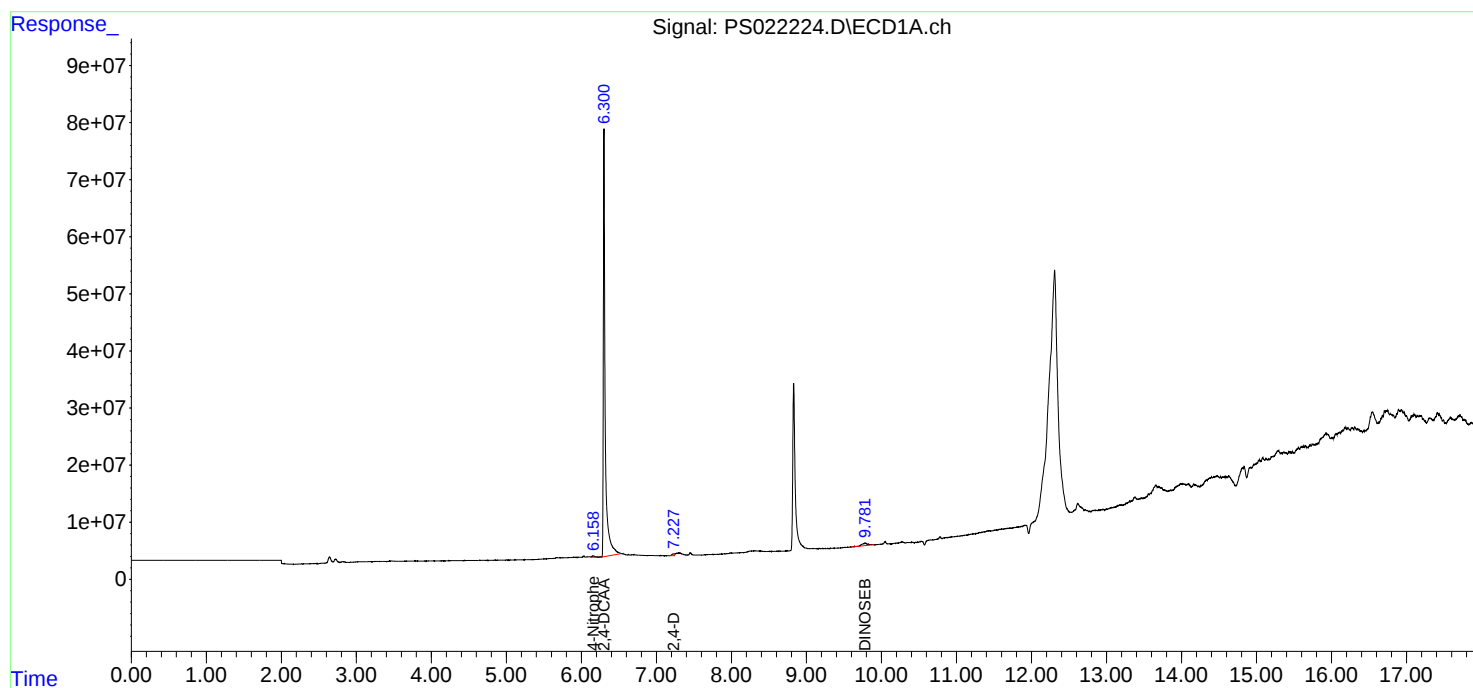
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

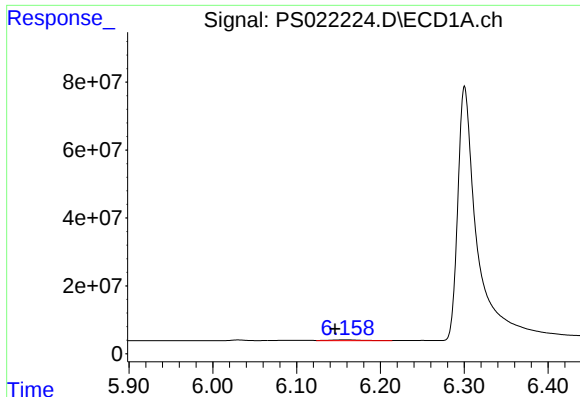
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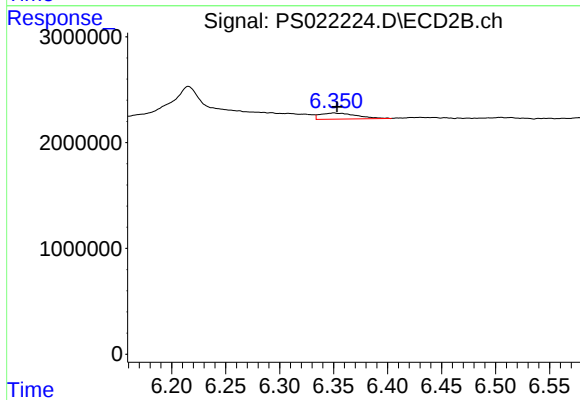




#3 4-Nitrophenol

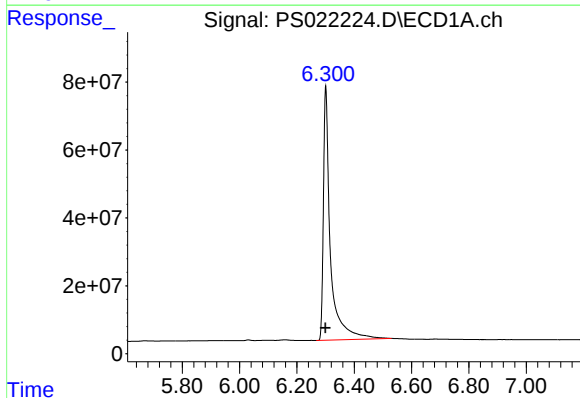
R.T.: 6.158 min
Delta R.T.: 0.013 min
Response: 5927636
Conc: 4.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



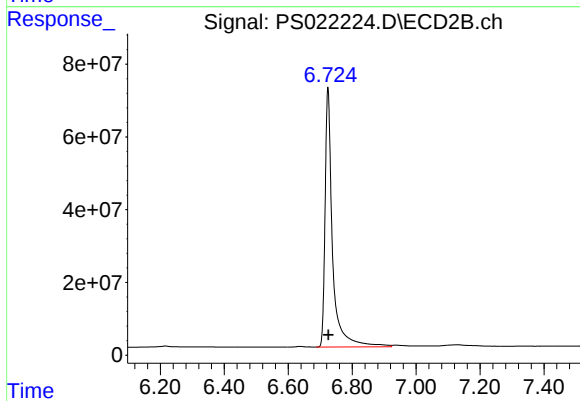
#3 4-Nitrophenol

R.T.: 6.350 min
Delta R.T.: -0.003 min
Response: 1343188
Conc: 1.01 ng/ml



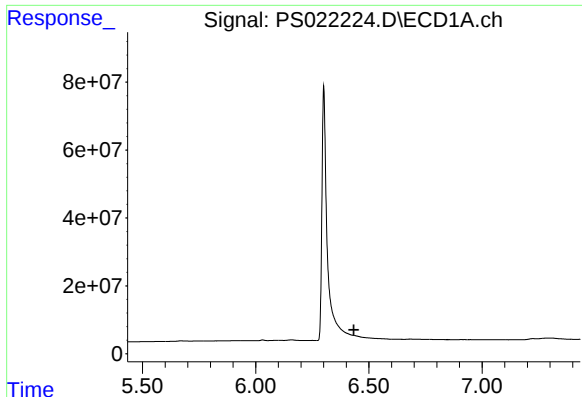
#4 2,4-DCAA

R.T.: 6.301 min
Delta R.T.: 0.002 min
Response: 1282519898
Conc: 517.42 ng/ml



#4 2,4-DCAA

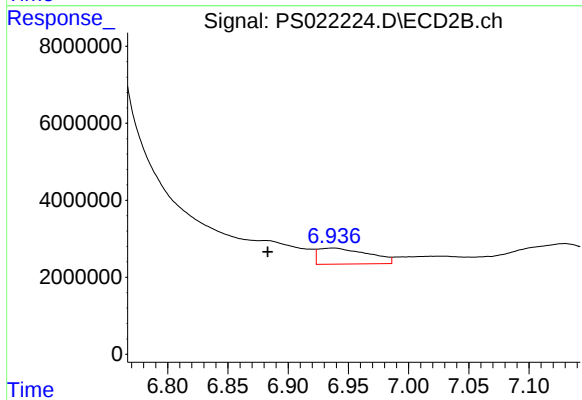
R.T.: 6.724 min
Delta R.T.: -0.001 min
Response: 1162803269
Conc: 553.99 ng/ml



#5 DICAMBA

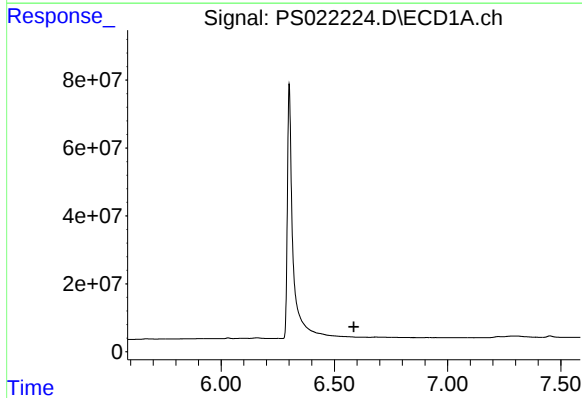
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



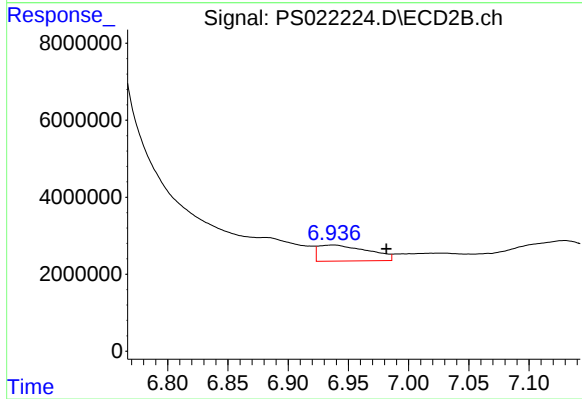
#5 DICAMBA

R.T.: 6.937 min
Delta R.T.: 0.054 min
Response: 11941508
Conc: 1.24 ng/ml



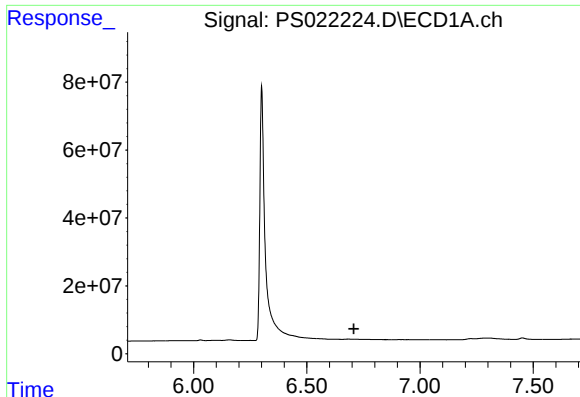
#6 MCP

R.T.: 6.621 min
Delta R.T.: 0.035 min
Response: -931996
Conc: N.D.



#6 MCP

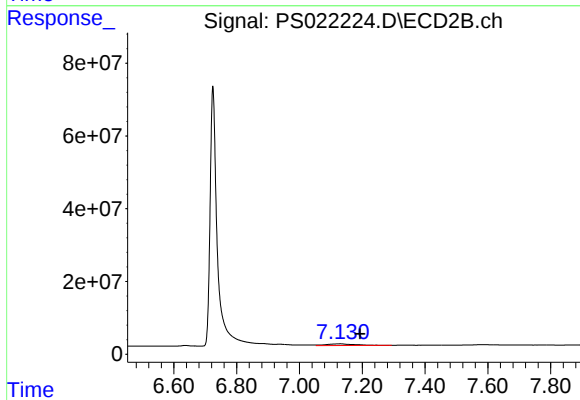
R.T.: 6.937 min
Delta R.T.: -0.044 min
Response: 11941508
Conc: 1.56 ug/ml



#7 MCPA

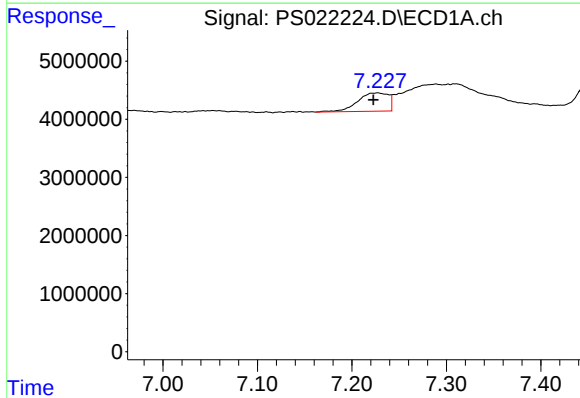
R.T.: 0.000 min
Exp R.T.: 6.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



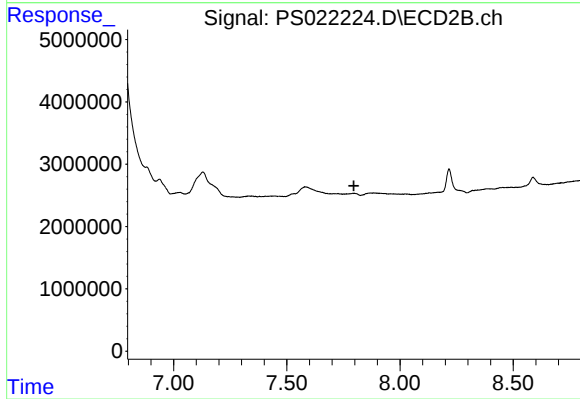
#7 MCPA

R.T.: 7.130 min
Delta R.T.: -0.063 min
Response: 27406754
Conc: 2.69 ug/ml



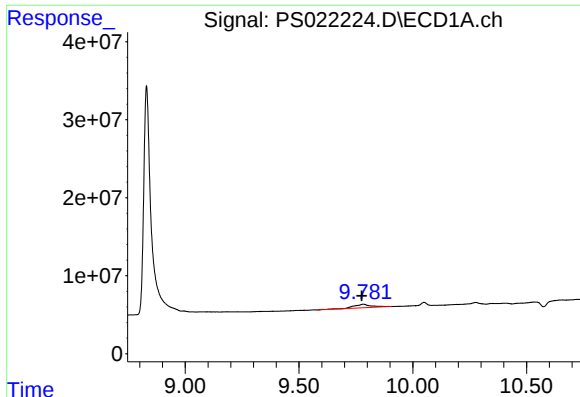
#9 2,4-D

R.T.: 7.226 min
Delta R.T.: 0.004 min
Response: 7143426
Conc: 2.18 ng/ml



#9 2,4-D

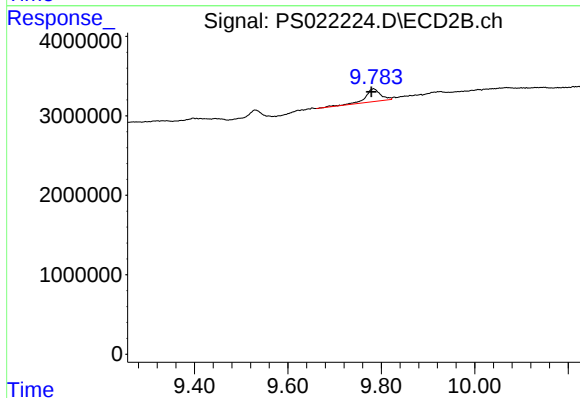
R.T.: 0.000 min
Exp R.T.: 7.796 min
Response: 0
Conc: N.D.



#14 DINOSEB

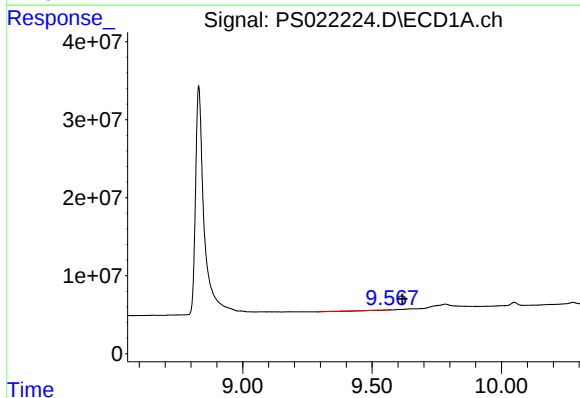
R.T.: 9.783 min
Delta R.T.: 0.007 min
Response: 25695573
Conc: 1.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



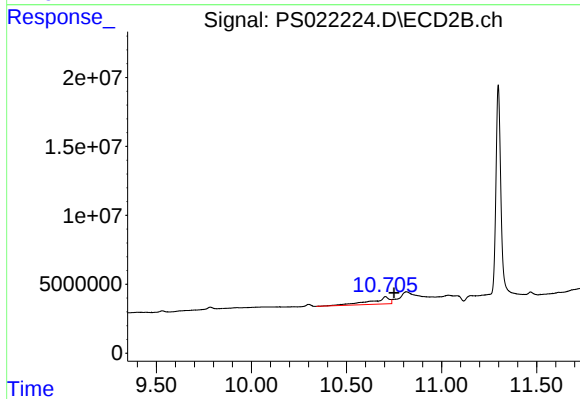
#14 DINOSEB

R.T.: 9.783 min
Delta R.T.: 0.004 min
Response: 3745893
Conc: N.D.



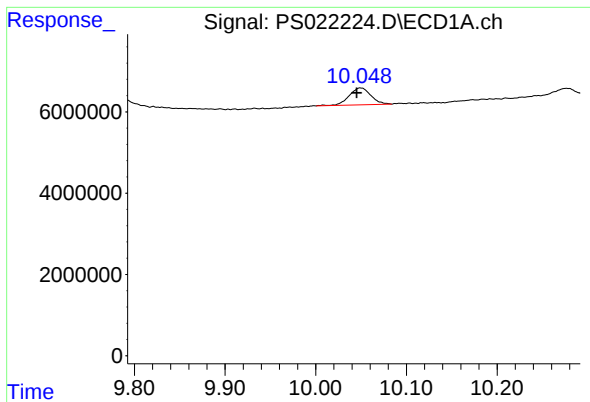
#15 Picloram

R.T.: 9.567 min
Delta R.T.: -0.051 min
Response: 501230
Conc: N.D.



#15 Picloram

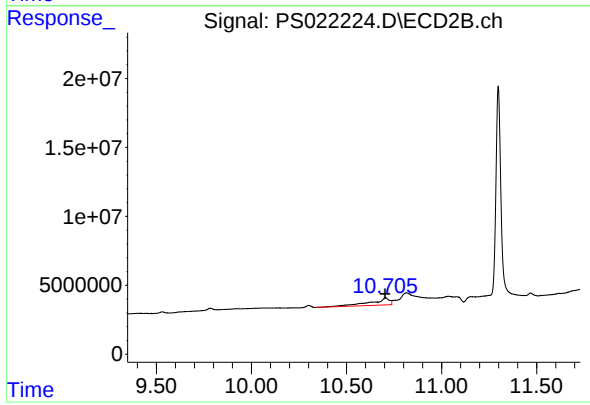
R.T.: 10.705 min
Delta R.T.: -0.045 min
Response: 35153583
Conc: 1.79 ng/ml



#16 DCPA

R.T.: 10.050 min
Delta R.T.: 0.004 min
Response: 6922352
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.705 min
Delta R.T.: 0.002 min
Response: 35153583
Conc: 2.25 ng/ml