

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082923\
 Data File : PS024194.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2023 09:52
 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: Aug 29 19:21:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 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	6.364	6.792	1068.7E6	359.2E6	536.400	534.804
Target Compounds							
1) T	Dalapon	2.518	2.580	7334724	5011502	3.375	4.752 #
3) T	4-Nitroph...	6.205	0.000	7980264	0	6.423	N.D. #
5) T	DICAMBA	6.500	6.952	2176645	967224	<MDL	<MDL #
7) T	MCPA	6.849f	7.213f	734619	10259164	<MDL	3.510 #
8) T	DICHLORPROP	7.049f	7.583	2634187	1239220	1.159	1.706 #
9) T	2,4-D	7.256	7.798f	4605256	881318	1.731	<MDL #
10) T	Pentachlo...	7.519	8.280	10326741	1624935	<MDL	<MDL #
11) T	2,4,5-TP ...	8.043	8.637	3826558	1962805	<MDL	<MDL #
12) T	2,4,5-T	8.299	9.011	5942140	1292813	<MDL	<MDL #
13) T	2,4-DB	8.793	9.503	-740960	1251996	N.D.	2.724
14) T	DINOSEB	9.857	9.842	3240541	702919	<MDL	<MDL #
15) T	Picloram	9.685	10.797	76557120	25339984	4.688	4.267
16) T	DCPA	10.122	10.797	4267313	25339984	<MDL	4.940 #

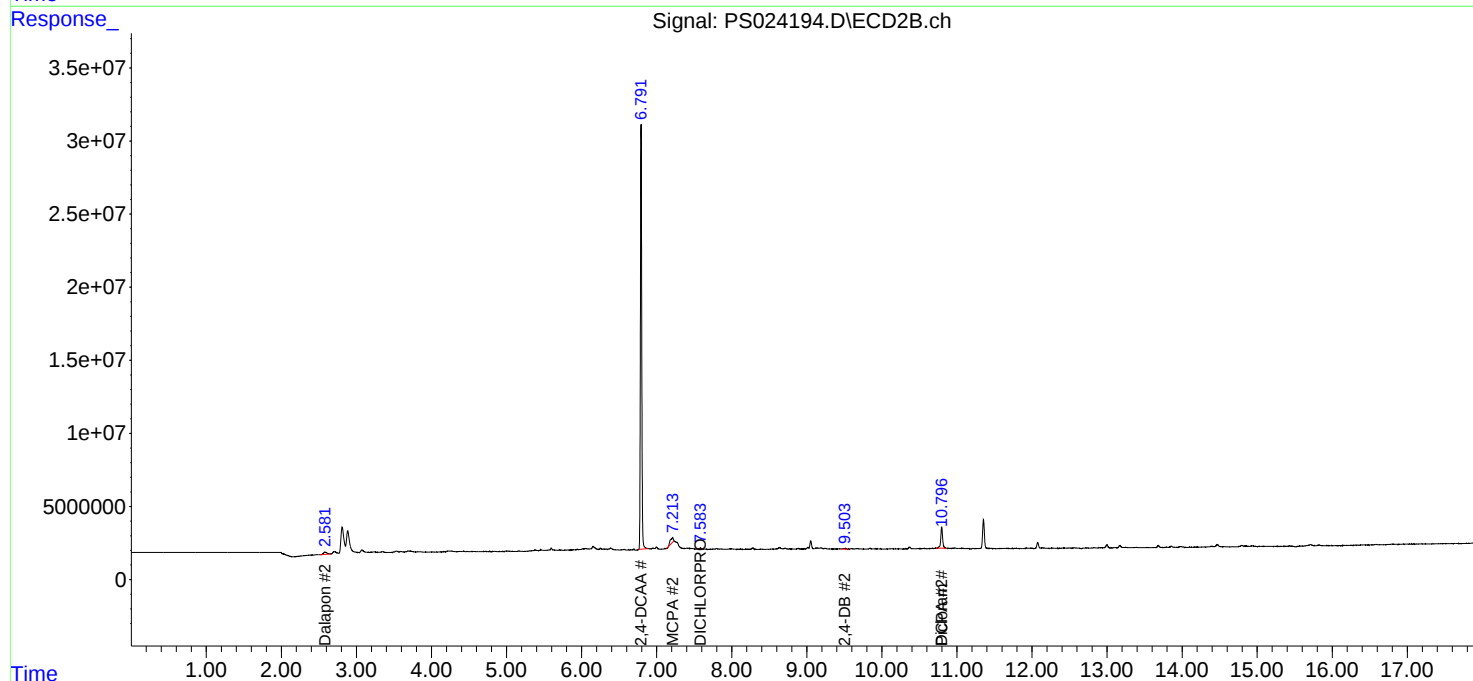
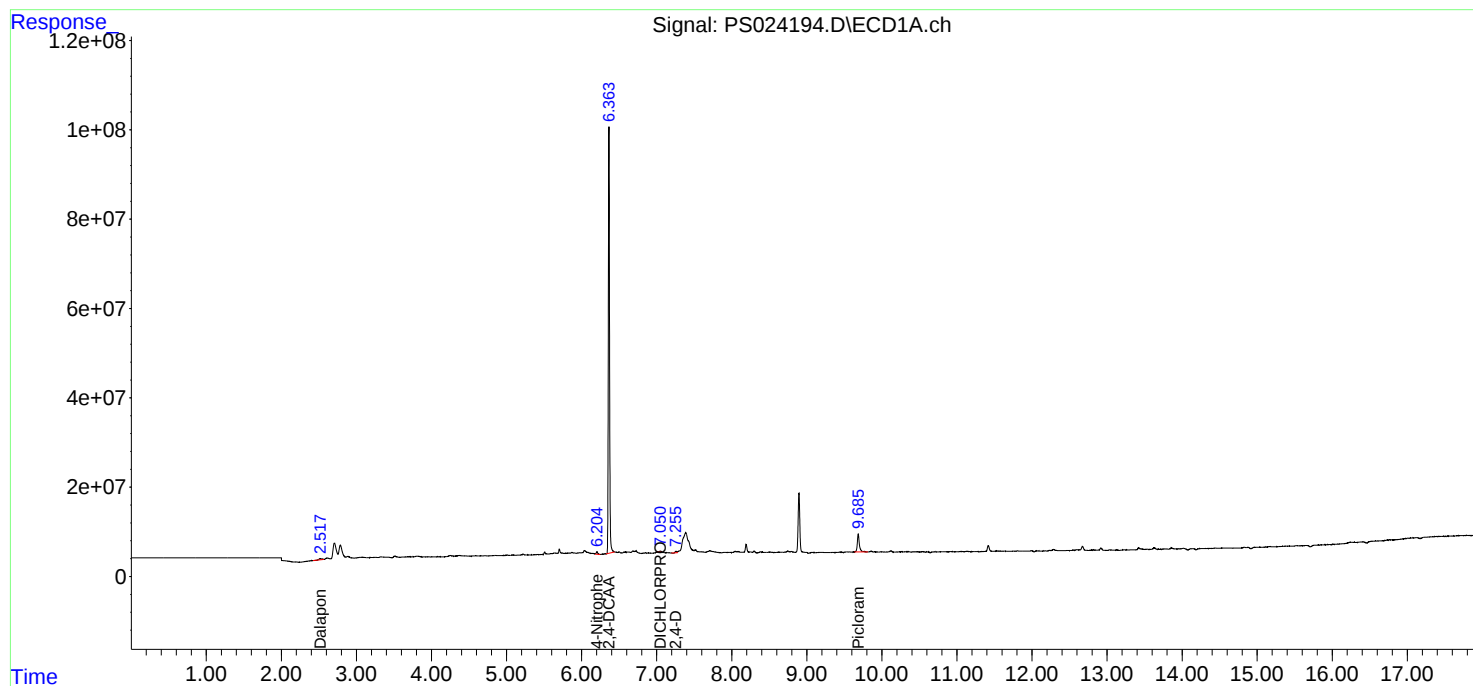
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

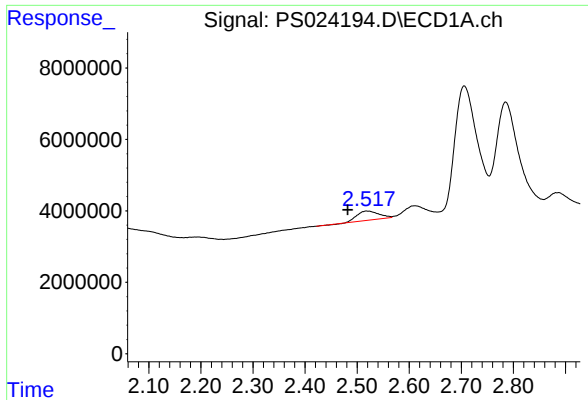
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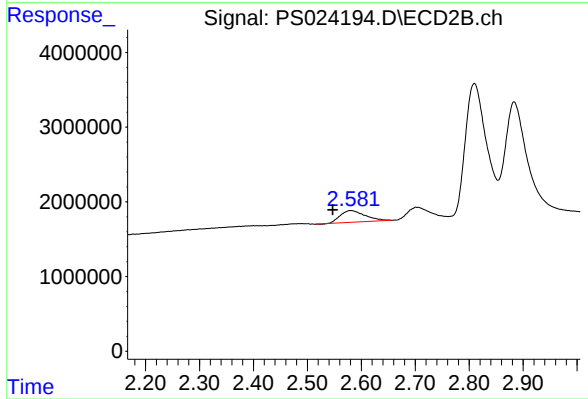




#1 Dalapon

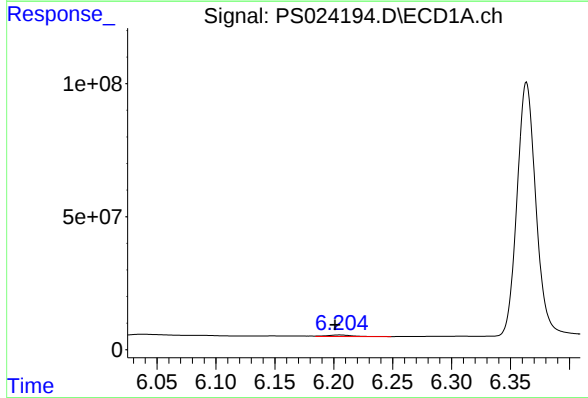
R.T.: 2.518 min
Delta R.T.: 0.036 min
Response: 7334724
Conc: 3.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



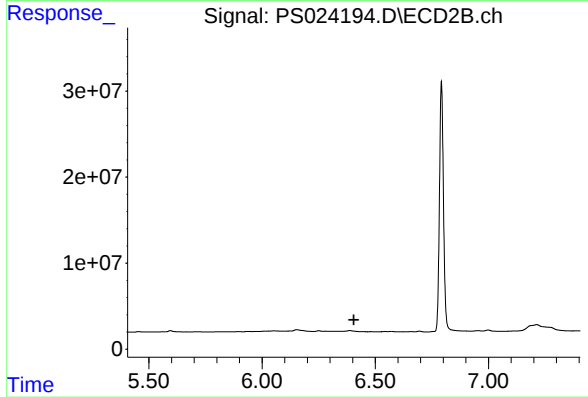
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: 0.033 min
Response: 5011502
Conc: 4.75 ng/ml



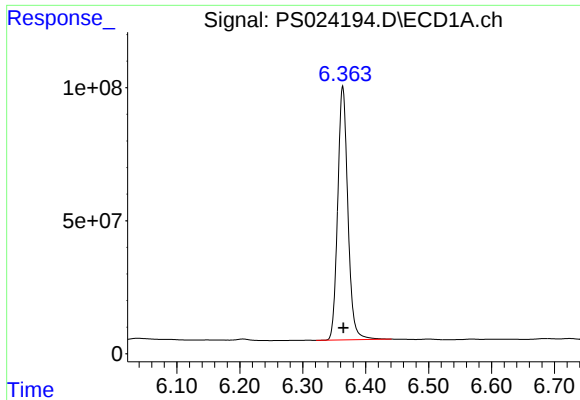
#3 4-Nitrophenol

R.T.: 6.205 min
Delta R.T.: 0.004 min
Response: 7980264
Conc: 6.42 ng/ml



#3 4-Nitrophenol

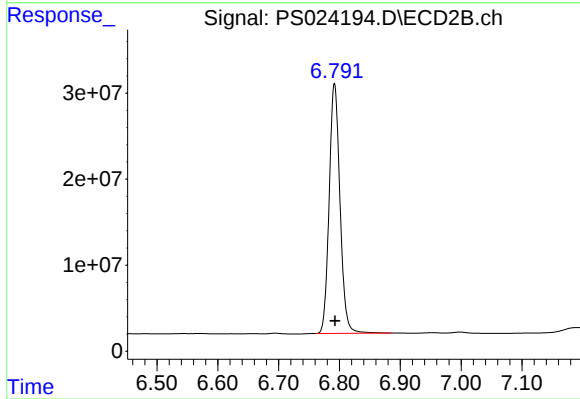
R.T.: 0.000 min
Exp R.T. : 6.405 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

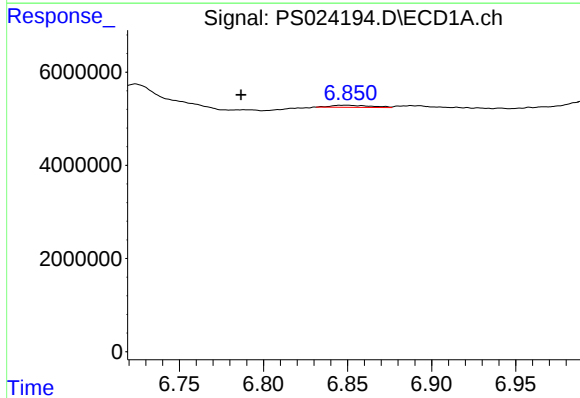
R.T.: 6.364 min
Delta R.T.: 0.000 min
Response: 1068680913
Conc: 536.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



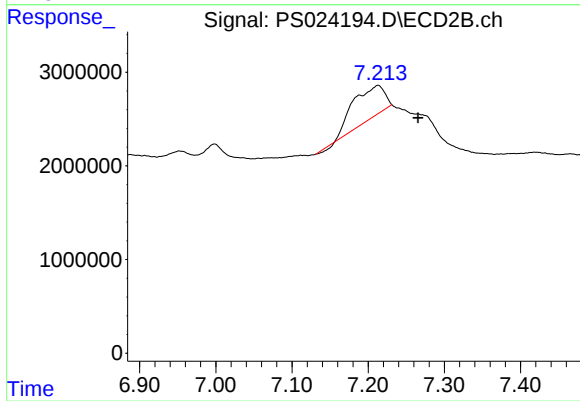
#4 2,4-DCAA

R.T.: 6.792 min
Delta R.T.: 0.000 min
Response: 359170062
Conc: 534.80 ng/ml



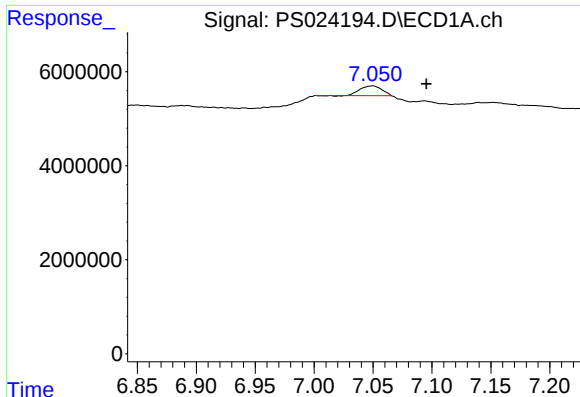
#7 MCPA

R.T.: 6.849 min
Delta R.T.: 0.062 min
Response: 734619
Conc: N.D.



#7 MCPA

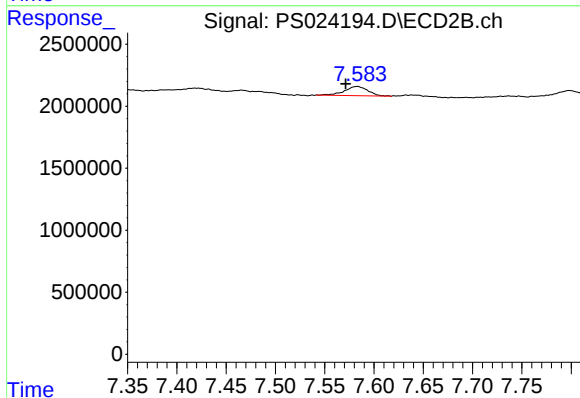
R.T.: 7.213 min
Delta R.T.: -0.053 min
Response: 10259164
Conc: 3.51 ug/ml



#8 DICHLORPROP

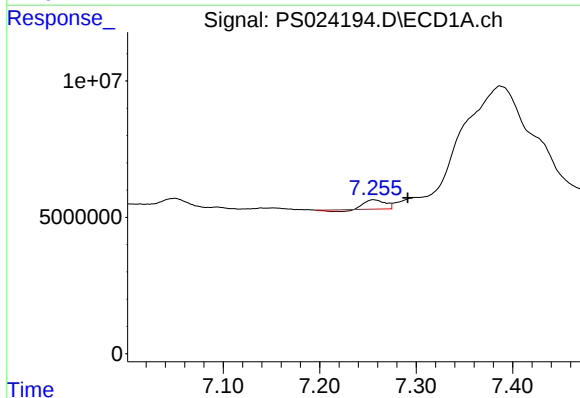
R.T.: 7.049 min
Delta R.T.: -0.046 min
Response: 2634187
Conc: 1.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



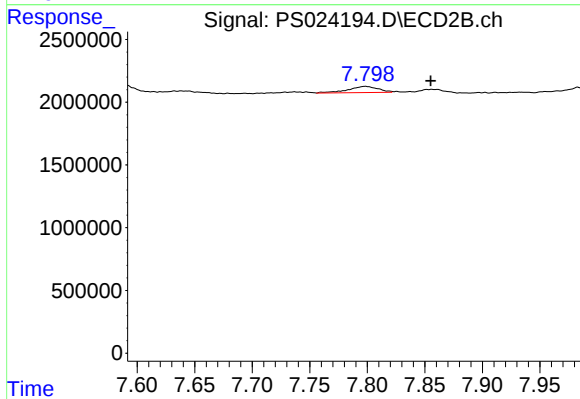
#8 DICHLORPROP

R.T.: 7.583 min
Delta R.T.: 0.012 min
Response: 1239220
Conc: 1.71 ng/ml



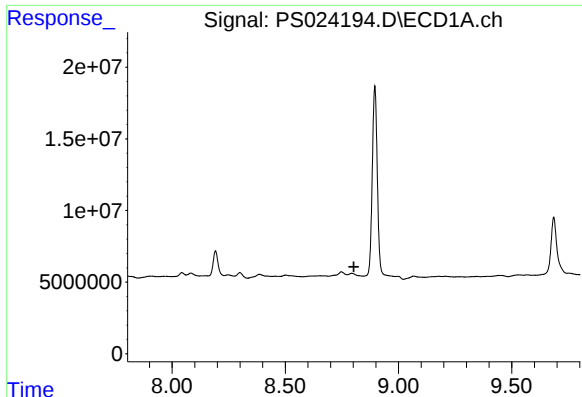
#9 2,4-D

R.T.: 7.256 min
Delta R.T.: -0.035 min
Response: 4605256
Conc: 1.73 ng/ml



#9 2,4-D

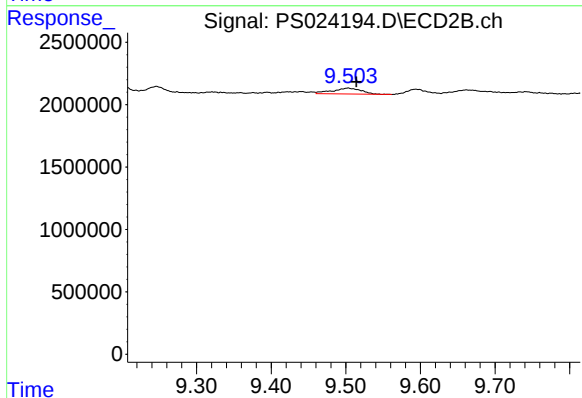
R.T.: 7.798 min
Delta R.T.: -0.057 min
Response: 881318
Conc: N.D.



#13 2,4-DB

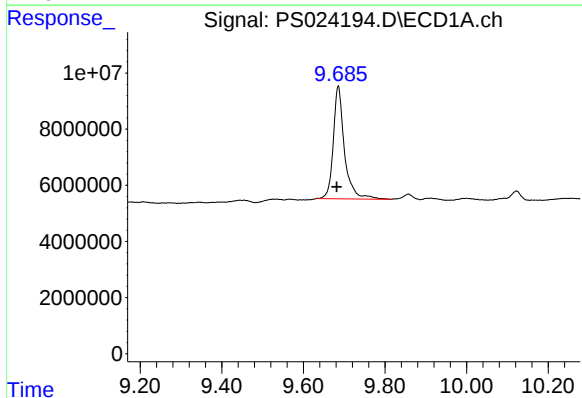
R.T.: 8.793 min
Delta R.T.: -0.009 min
Response: -740960
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



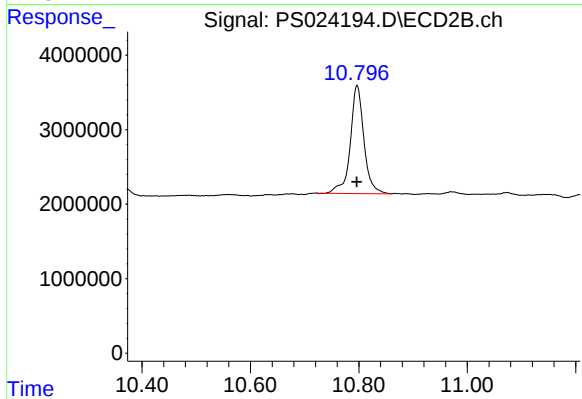
#13 2,4-DB

R.T.: 9.503 min
Delta R.T.: -0.011 min
Response: 1251996
Conc: 2.72 ng/ml



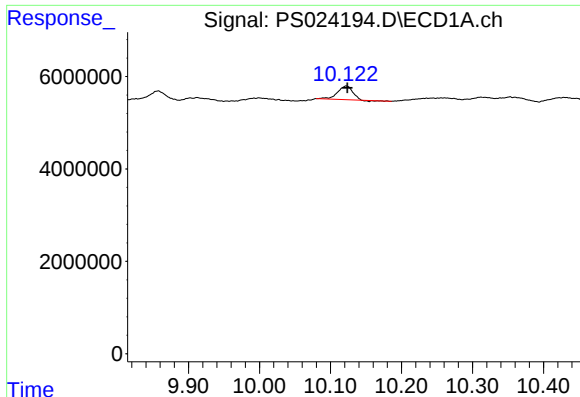
#15 Picloram

R.T.: 9.685 min
Delta R.T.: 0.004 min
Response: 76557120
Conc: 4.69 ng/ml



#15 Picloram

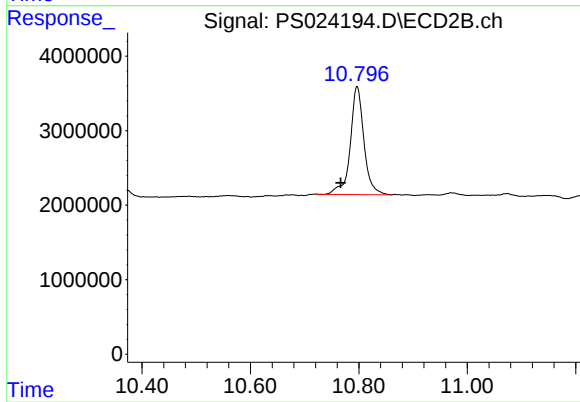
R.T.: 10.797 min
Delta R.T.: 0.000 min
Response: 25339984
Conc: 4.27 ng/ml



#16 DCPA

R.T.: 10.122 min
Delta R.T.: -0.002 min
Response: 4267313
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.797 min
Delta R.T.: 0.030 min
Response: 25339984
Conc: 4.94 ng/ml