

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071923\
 Data File : PS023768.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2023 07:30
 Operator : AR\AJ
 Sample : 03646-04
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 10:45:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 07 18:46:40 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	6.373	6.808	453.0E6	123.6E6	358.636	294.643
Target Compounds							
1) T	Dalapon	2.444	2.524	24502250	19619973	17.424	28.031 #
2) T	3,5-DICHL...	5.737	6.004	1229891	234684	<MDL	<MDL #
3) T	4-Nitroph...	6.233	6.445	3716526	6512082	4.153	22.578 #
5) T	DICAMBA	6.533	6.967	1809594	-197637	<MDL	N.D. #
8) T	DICHLORPROP	7.093	7.604	4395576	8404663	2.972	18.062 #
9) T	2,4-D	7.309	7.877	7616370	760453	4.406	1.406 #
10) T	Pentachlo...	7.535	8.303	138.6E6	33075118	6.607	4.940 #
12) T	2,4,5-T	8.345	9.039	6030810	2055333	<MDL	<MDL #
13) T	2,4-DB	8.838	9.534	37891710	4167264	38.481	13.393 #
14) T	DINOSEB	9.867	9.896	2093303	1562587	<MDL	<MDL #
15) T	Picloram	9.704	10.823	19207928	12127264	1.638	2.867 #
16) T	DCPA	10.146	10.795	11835327	6978735	1.258	2.516 #

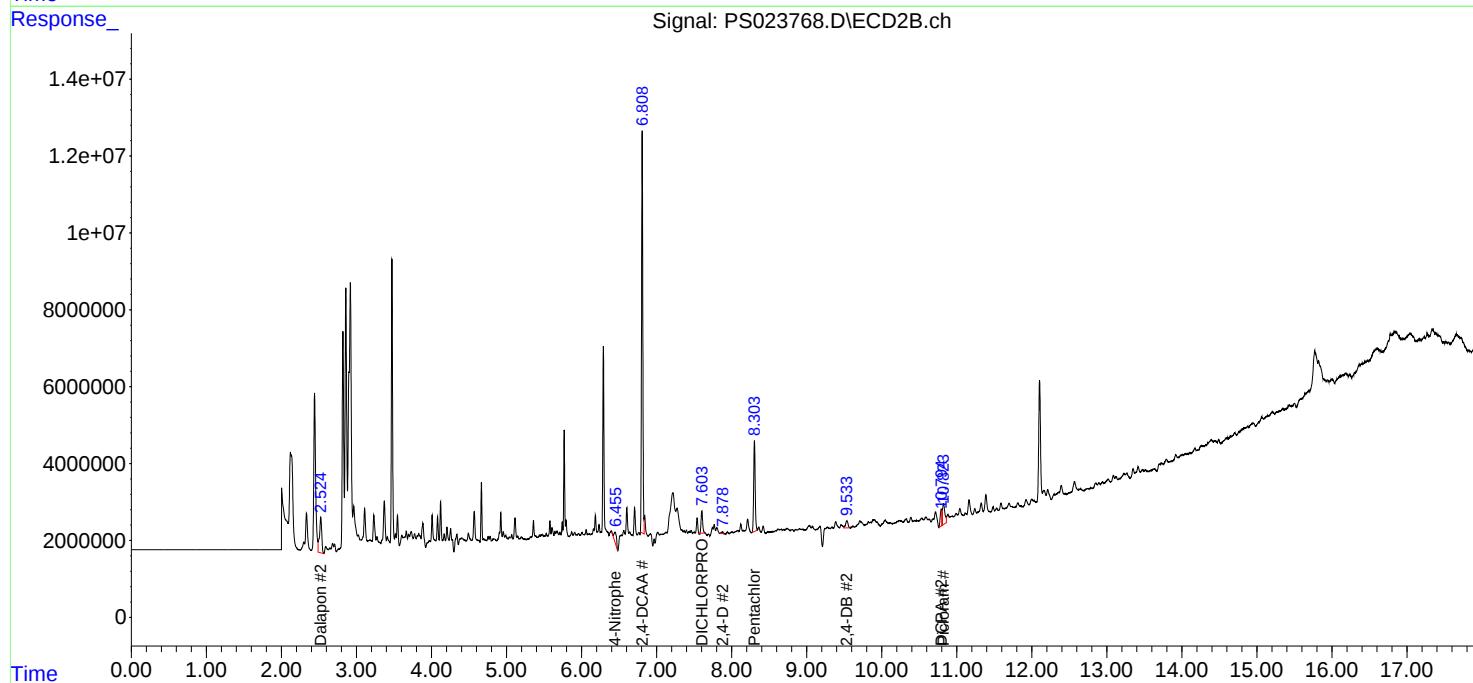
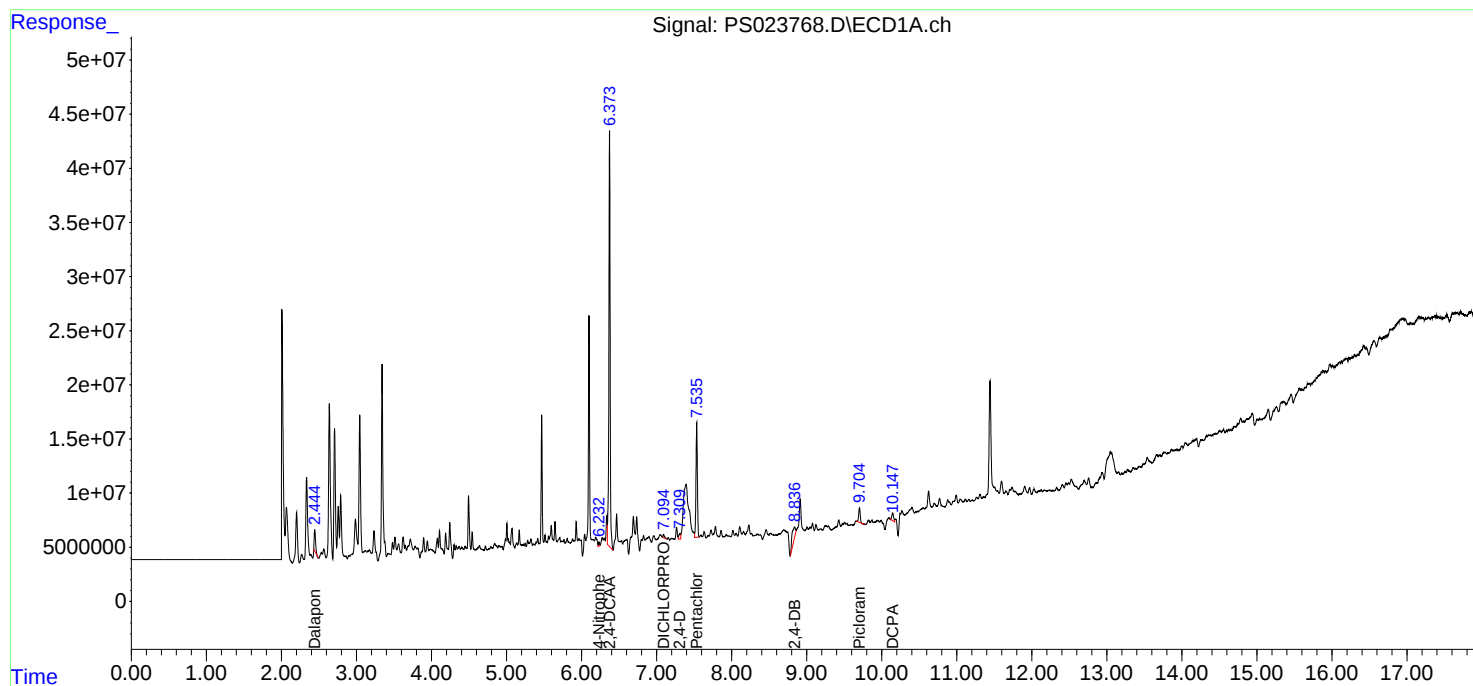
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

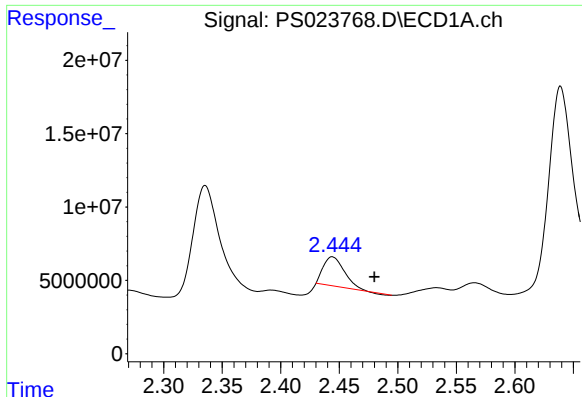
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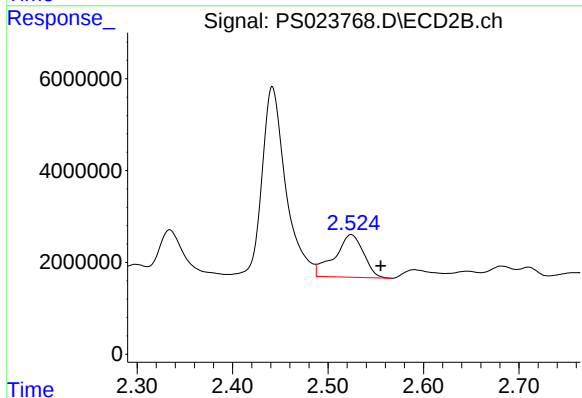




#1 Dalapon

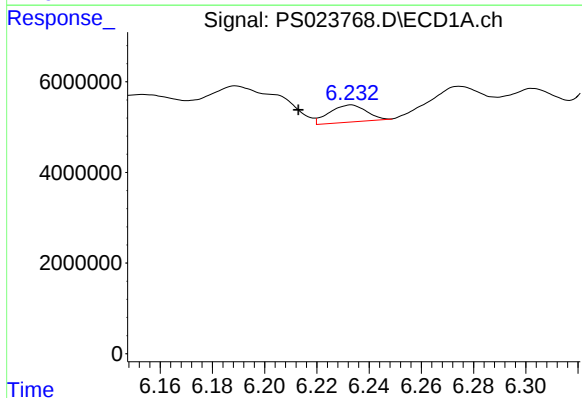
R.T.: 2.444 min
Delta R.T.: -0.036 min
Response: 24502250
Conc: 17.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



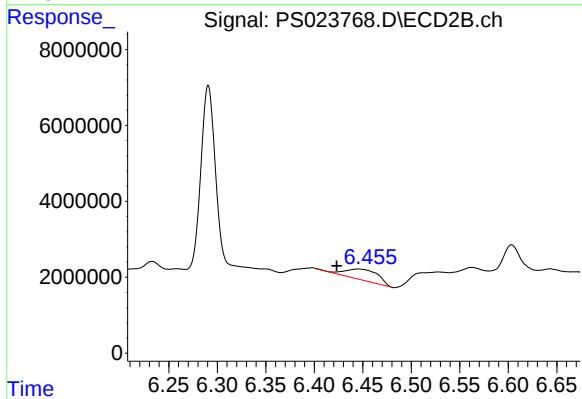
#1 Dalapon

R.T.: 2.524 min
Delta R.T.: -0.031 min
Response: 19619973
Conc: 28.03 ng/ml



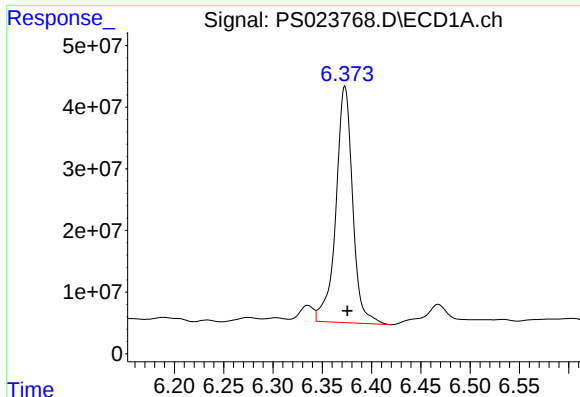
#3 4-Nitrophenol

R.T.: 6.233 min
Delta R.T.: 0.020 min
Response: 3716526
Conc: 4.15 ng/ml



#3 4-Nitrophenol

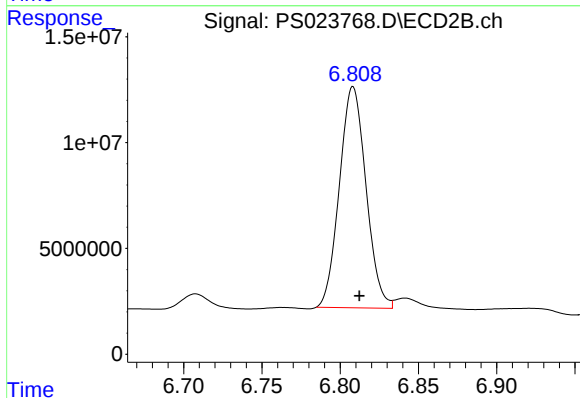
R.T.: 6.445 min
Delta R.T.: 0.022 min
Response: 6512082
Conc: 22.58 ng/ml



#4 2,4-DCAA

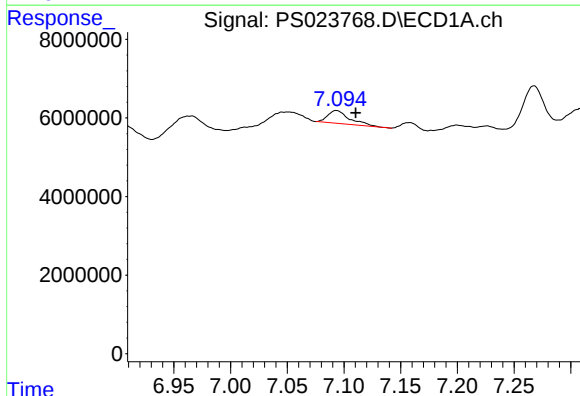
R.T.: 6.373 min
Delta R.T.: -0.003 min
Response: 452959883
Conc: 358.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



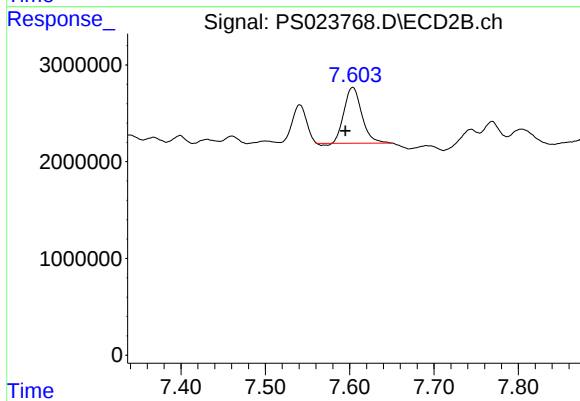
#4 2,4-DCAA

R.T.: 6.808 min
Delta R.T.: -0.004 min
Response: 123585897
Conc: 294.64 ng/ml



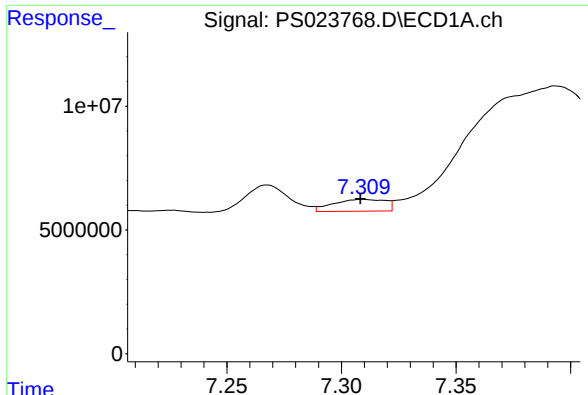
#8 DICHLORPROP

R.T.: 7.093 min
Delta R.T.: -0.017 min
Response: 4395576
Conc: 2.97 ng/ml



#8 DICHLORPROP

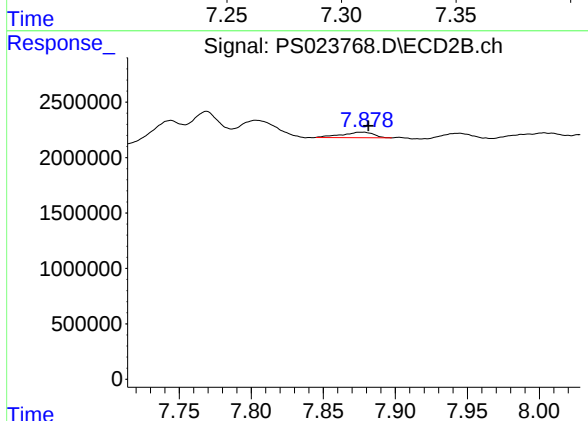
R.T.: 7.604 min
Delta R.T.: 0.009 min
Response: 8404663
Conc: 18.06 ng/ml



#9 2,4-D

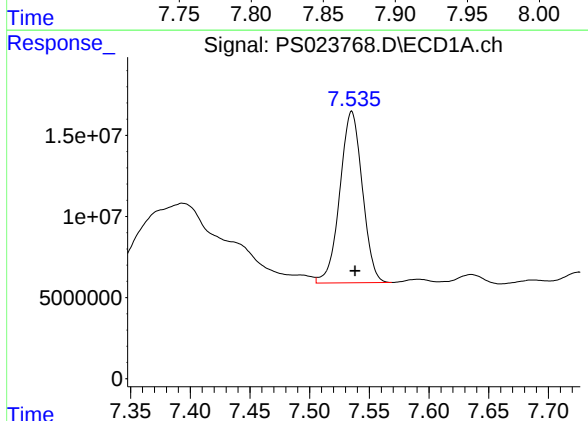
R.T.: 7.309 min
Delta R.T.: 0.001 min
Response: 7616370
Conc: 4.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



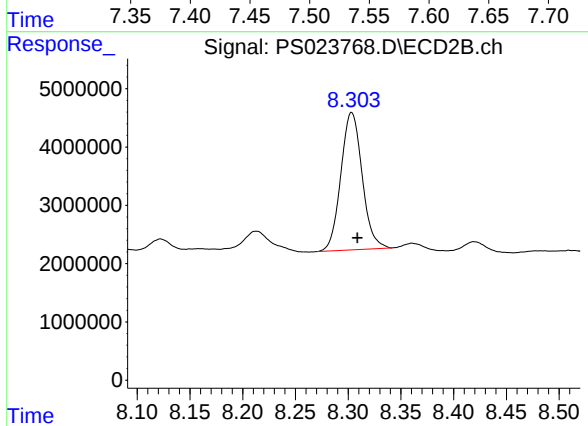
#9 2,4-D

R.T.: 7.877 min
Delta R.T.: -0.004 min
Response: 760453
Conc: 1.41 ng/ml



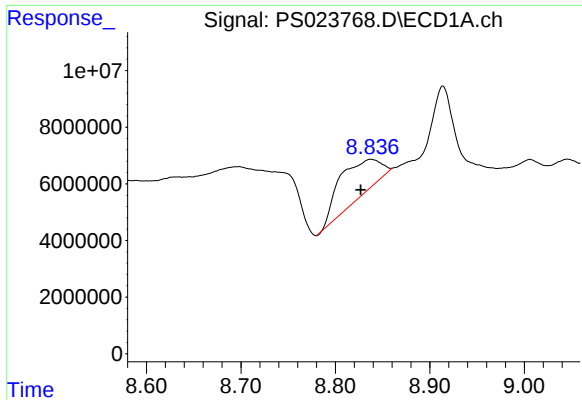
#10 Pentachlorophenol

R.T.: 7.535 min
Delta R.T.: -0.003 min
Response: 138649807
Conc: 6.61 ng/ml



#10 Pentachlorophenol

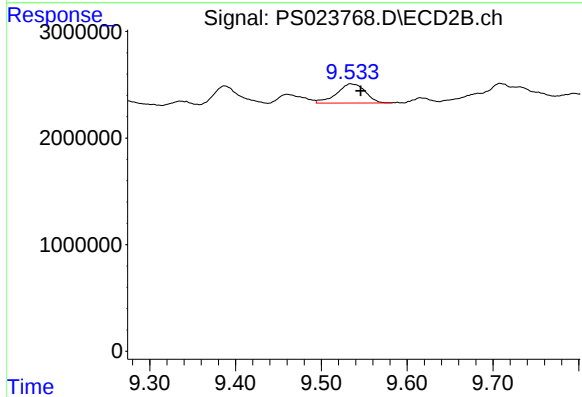
R.T.: 8.303 min
Delta R.T.: -0.005 min
Response: 33075118
Conc: 4.94 ng/ml



#13 2,4-DB

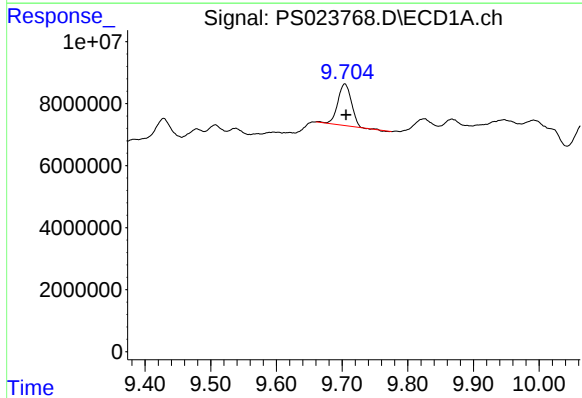
R.T.: 8.838 min
Delta R.T.: 0.011 min
Response: 37891710
Conc: 38.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



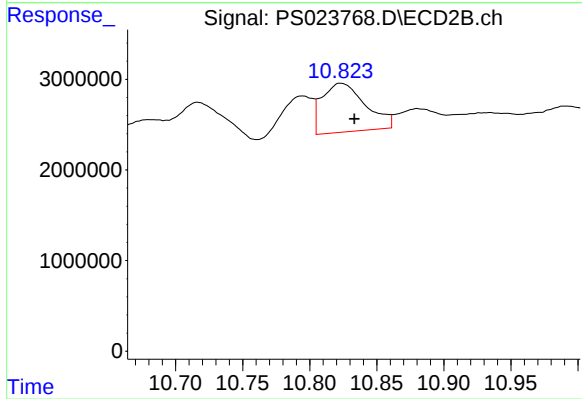
#13 2,4-DB

R.T.: 9.534 min
Delta R.T.: -0.012 min
Response: 4167264
Conc: 13.39 ng/ml



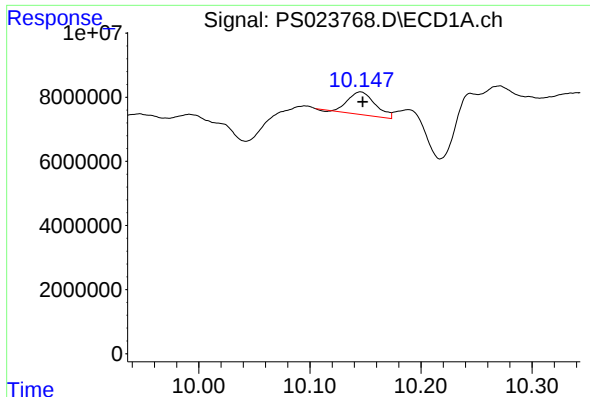
#15 Picloram

R.T.: 9.704 min
Delta R.T.: -0.002 min
Response: 19207928
Conc: 1.64 ng/ml



#15 Picloram

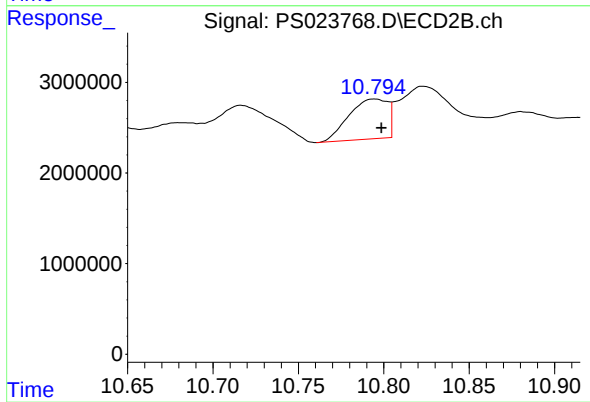
R.T.: 10.823 min
Delta R.T.: -0.010 min
Response: 12127264
Conc: 2.87 ng/ml



#16 DCPA

R.T.: 10.146 min
Delta R.T.: -0.002 min
Response: 11835327
Conc: 1.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.795 min
Delta R.T.: -0.004 min
Response: 6978735
Conc: 2.52 ng/ml