

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040419\
 Data File : PS003950.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2019 11:38
 Operator : EI\SJ
 Sample : K2190-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 VN-SP-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 13:12:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032619.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 27 05:52:44 2019
 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	11.295	10.798	323.9E6	285.0E6	742.547	580.922
Target Compounds							
1) T	Dalapon	2.824	2.304	5755939	-192090	7.721	N.D. #
2) T	3,5-DICHL...	0.000	8.965	0	3814677	N.D.	5.980
3) T	4-Nitroph...	0.000	9.973	0	6742672	N.D.	29.699
5) T	DICAMBA	11.499	11.038	309646	6712409	<MDL	3.609 #
6) T	MCPD	0.000	11.286	0	348318	N.D.	<MDL
7) T	MCPA	12.180	11.594	141.7E6	7241243	67.174	4.061 #
9) T	2,4-D	0.000	12.654	0	502739	N.D.	<MDL
10) T	Pentachlo...	0.000	13.206	0	1200894	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	13.827	0	2067392	N.D.	<MDL
12) T	2,4,5-T	0.000	14.385	0	386401	N.D.	<MDL
13) T	2,4-DB	15.492	14.997	5487028	9001430	18.199	30.313 #
15) T	Picloram	16.787	16.734	11755597	31430284	3.461	9.911 #
16) T	DCPA	0.000	16.563	0	11564828	N.D.	3.422

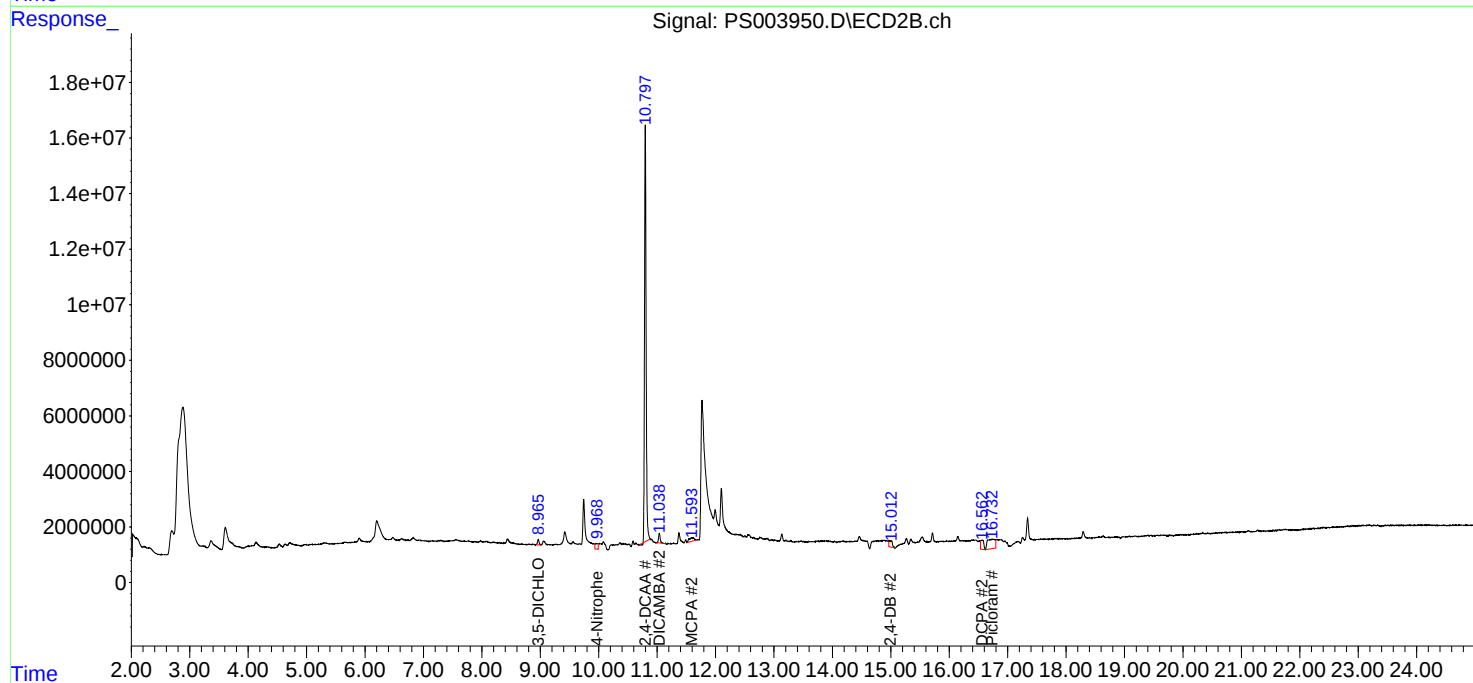
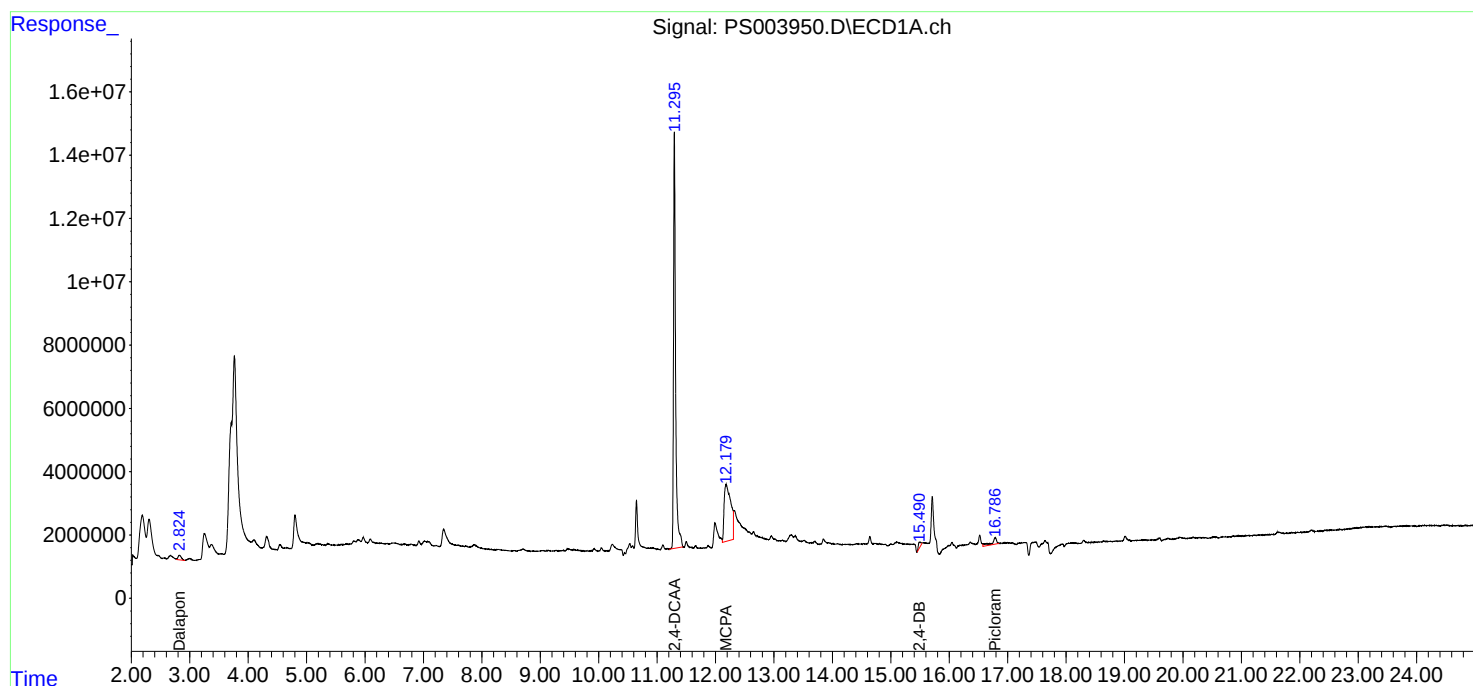
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

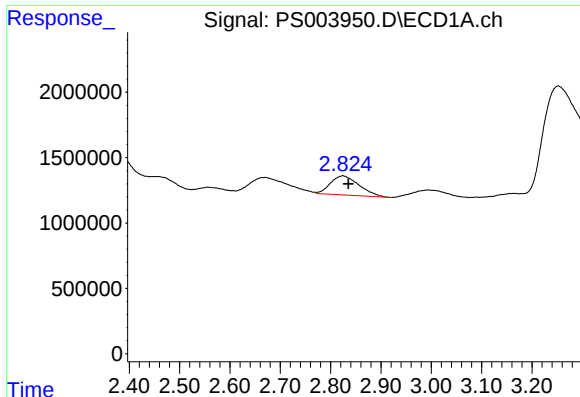
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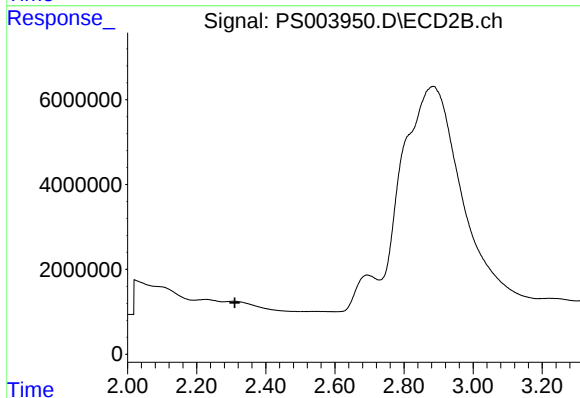




#1 Dalapon

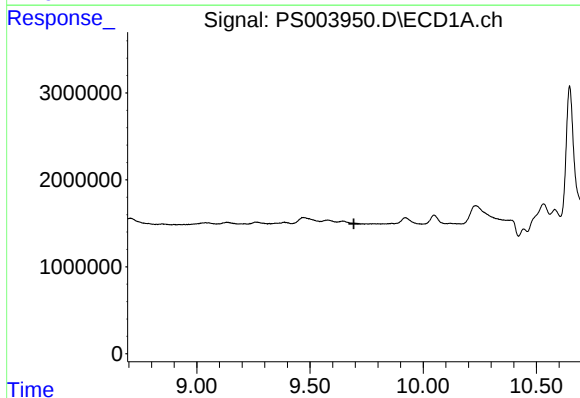
R.T.: 2.824 min
Delta R.T.: -0.011 min
Response: 5755939
Conc: 7.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
VN-SP-1



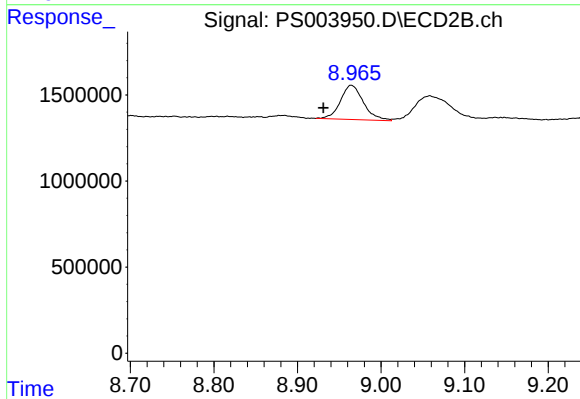
#1 Dalapon

R.T.: 2.304 min
Delta R.T.: -0.007 min
Response: -192090
Conc: N.D.



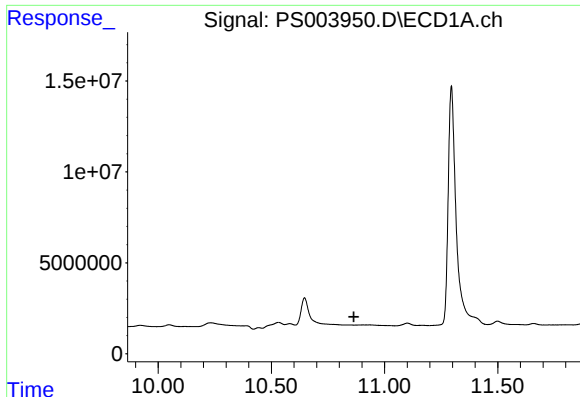
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.693 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

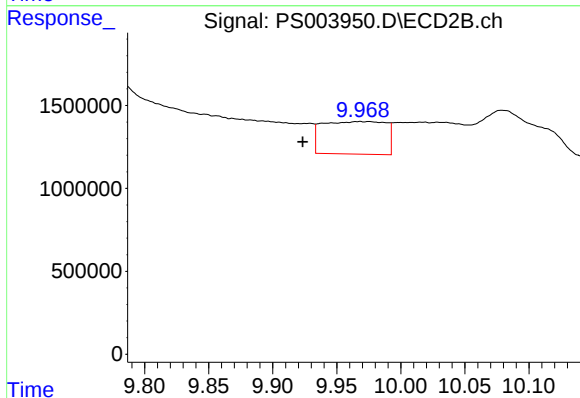
R.T.: 8.965 min
Delta R.T.: 0.034 min
Response: 3814677
Conc: 5.98 ng/ml



#3 4-Nitrophenol

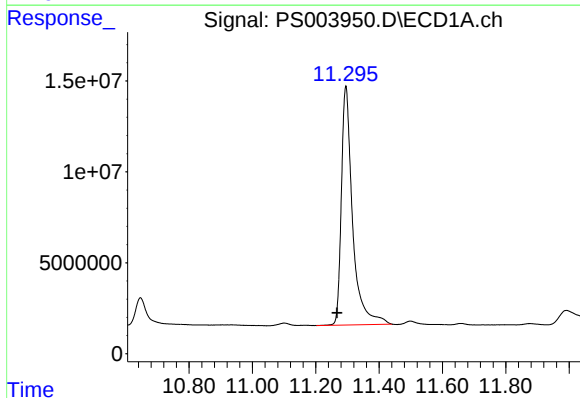
R.T.: 0.000 min
Exp R.T.: 10.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VN-SP-1



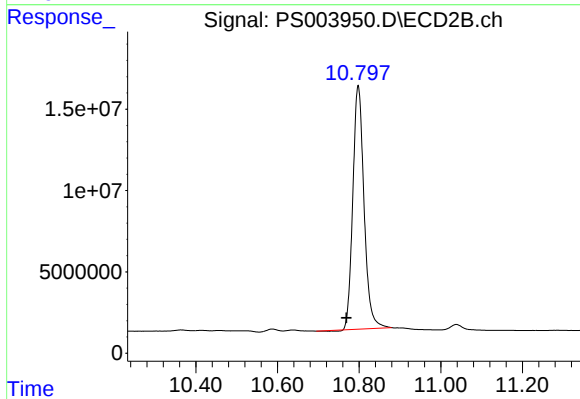
#3 4-Nitrophenol

R.T.: 9.973 min
Delta R.T.: 0.050 min
Response: 6742672
Conc: 29.70 ng/ml



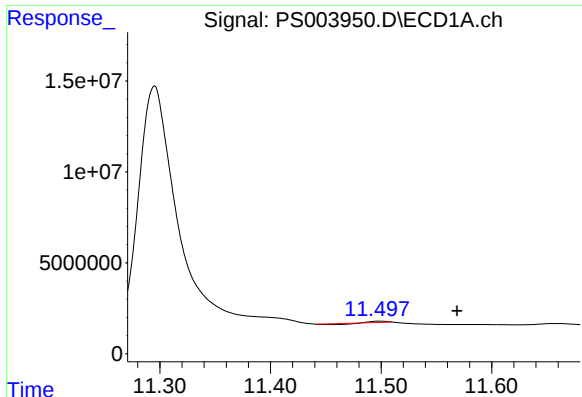
#4 2,4-DCAA

R.T.: 11.295 min
Delta R.T.: 0.028 min
Response: 323908003
Conc: 742.55 ng/ml



#4 2,4-DCAA

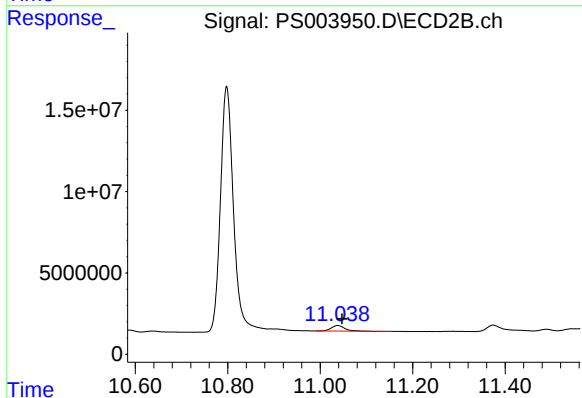
R.T.: 10.798 min
Delta R.T.: 0.029 min
Response: 285034334
Conc: 580.92 ng/ml



#5 DICAMBA

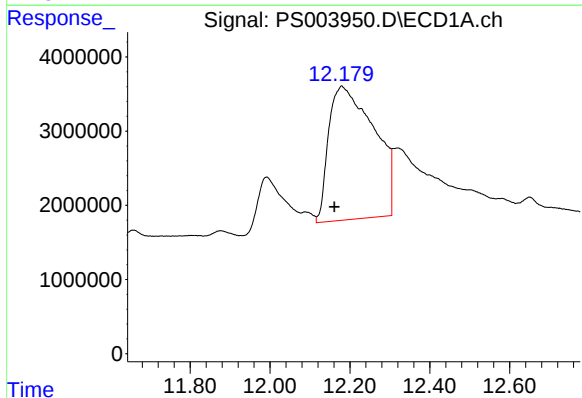
R.T.: 11.499 min
Delta R.T.: -0.070 min
Response: 309646
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VN-SP-1



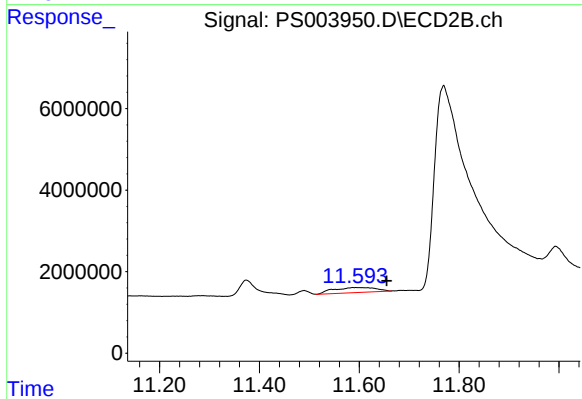
#5 DICAMBA

R.T.: 11.038 min
Delta R.T.: -0.009 min
Response: 6712409
Conc: 3.61 ng/ml



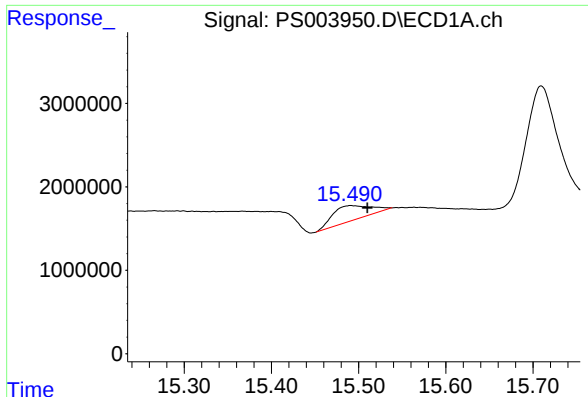
#7 MCPA

R.T.: 12.180 min
Delta R.T.: 0.018 min
Response: 141722990
Conc: 67.17 ug/ml



#7 MCPA

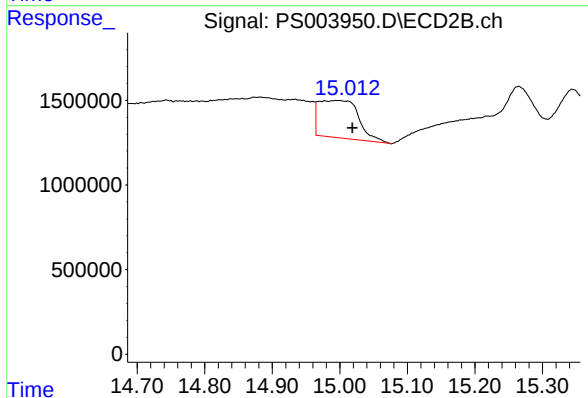
R.T.: 11.594 min
Delta R.T.: -0.061 min
Response: 7241243
Conc: 4.06 ug/ml



#13 2,4-DB

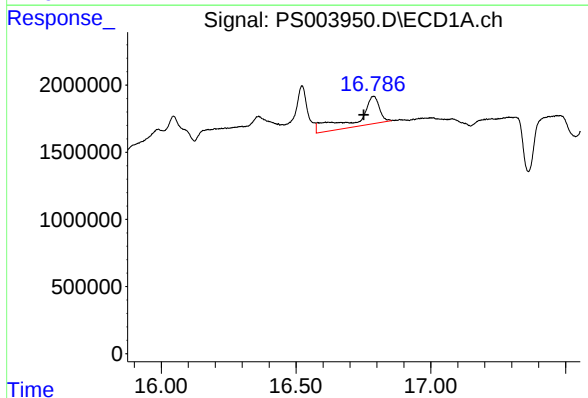
R.T.: 15.492 min
Delta R.T.: -0.018 min
Response: 5487028
Conc: 18.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
VN-SP-1



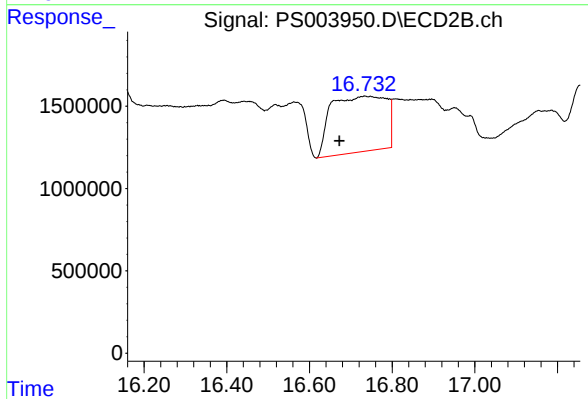
#13 2,4-DB

R.T.: 14.997 min
Delta R.T.: -0.022 min
Response: 9001430
Conc: 30.31 ng/ml



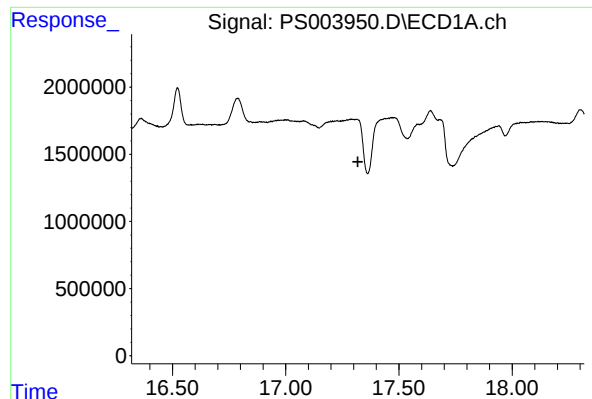
#15 Picloram

R.T.: 16.787 min
Delta R.T.: 0.036 min
Response: 11755597
Conc: 3.46 ng/ml



#15 Picloram

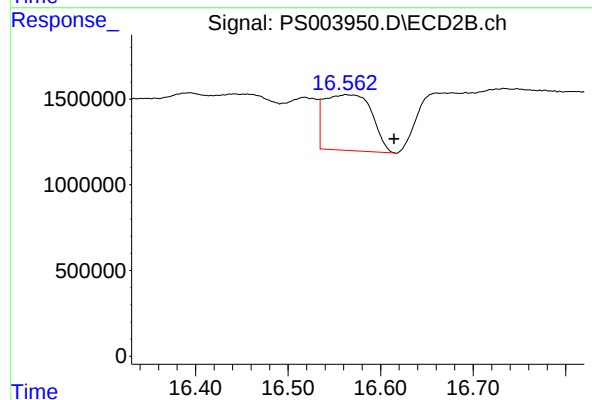
R.T.: 16.734 min
Delta R.T.: 0.061 min
Response: 31430284
Conc: 9.91 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 17.319 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VN-SP-1



#16 DCPA

R.T.: 16.563 min
Delta R.T.: -0.051 min
Response: 11564828
Conc: 3.42 ng/ml