

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101018\
 Data File : PS001940.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2018 12:27
 Operator : EI\SJ
 Sample : J5305-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 331-SAND-SOIL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 14:33:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 10 11:21:21 2018
 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	11.467	10.944	82086706	87300081	365.943	343.679
Target Compounds							
2) T	3,5-DICHL...	0.000	9.101	0	3136012	N.D.	9.936 #
5) T	DICAMBA	0.000	11.256	0	6250035	N.D.	7.008 #
6) T	MCP	12.152	0.000	15478088	0	24.289	N.D. #
9) T	2,4-D	0.000	12.778	0	3714011	N.D.	11.938 #
10) T	Pentachlo...	13.708	13.375	148.3E6	151.8E6	48.250	44.277
14) T	DINOSEB	0.000	15.702	0	2473114	N.D.	2.609 #
15) T	Picloram	16.971	16.876	4408718	10604520	2.532	6.235 #
16) T	DCPA	0.000	16.876	0	10604520	N.D.	5.749 #

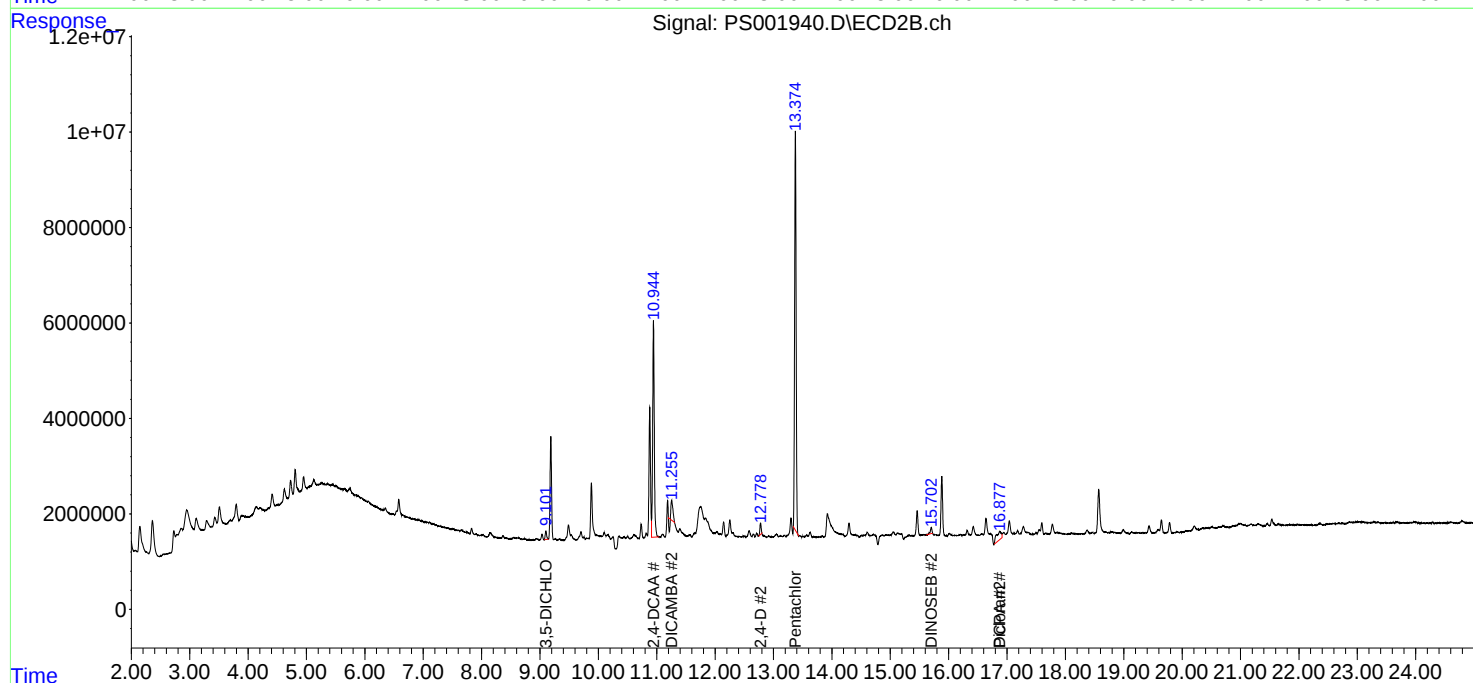
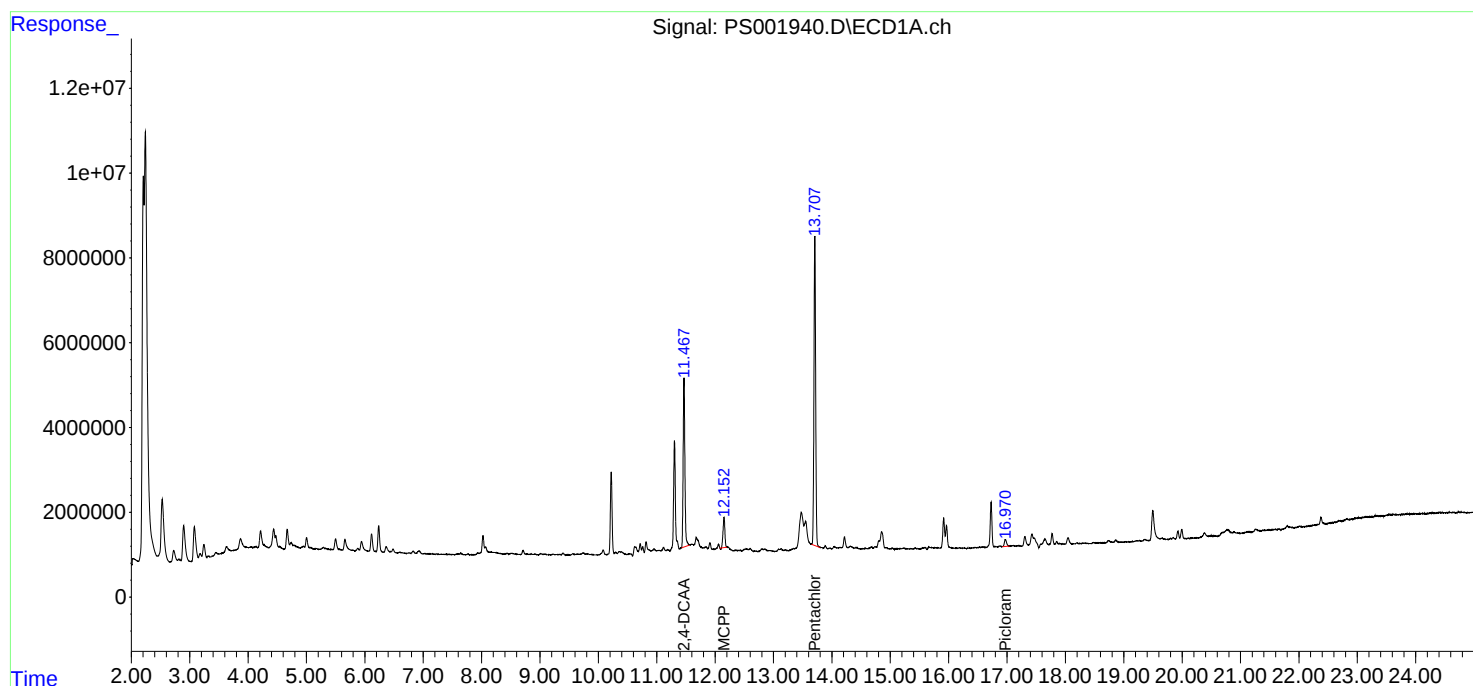
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

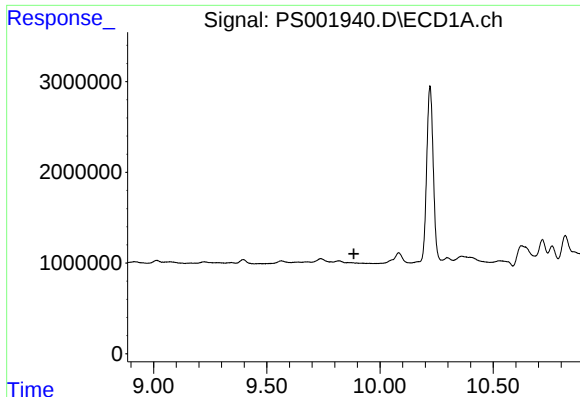
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Data File : PS001940.D
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

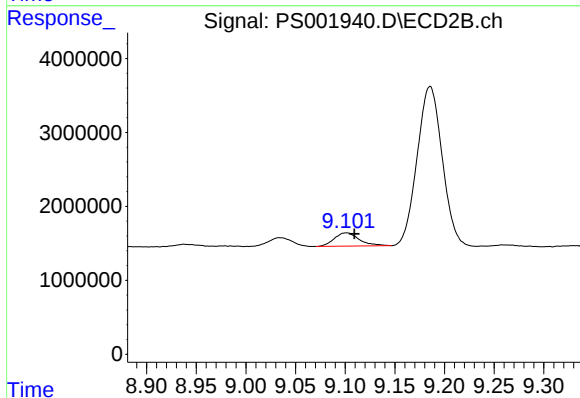




#2 3,5-DICHLOROBENZOIC ACID

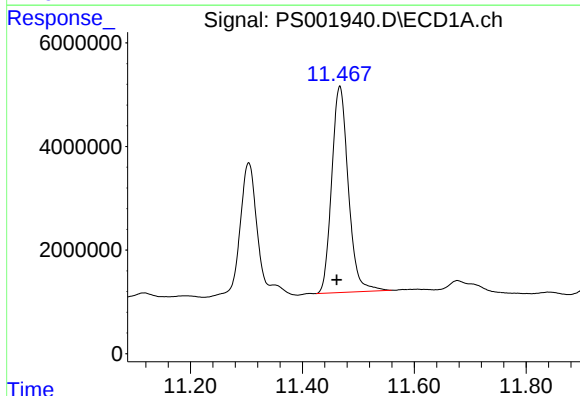
R.T.: 0.000 min
Exp R.T.: 9.884 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
331-SAND-SOIL



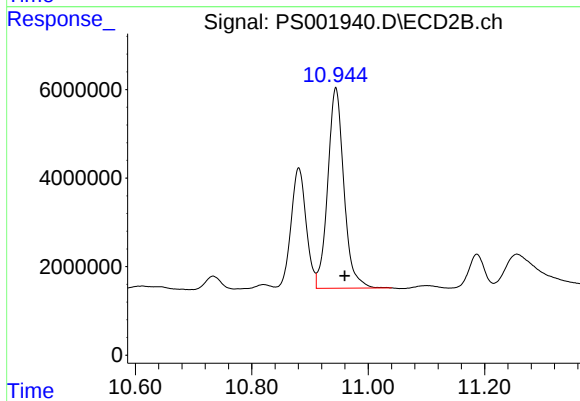
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.101 min
Delta R.T.: -0.008 min
Response: 3136012
Conc: 9.94 ng/ml



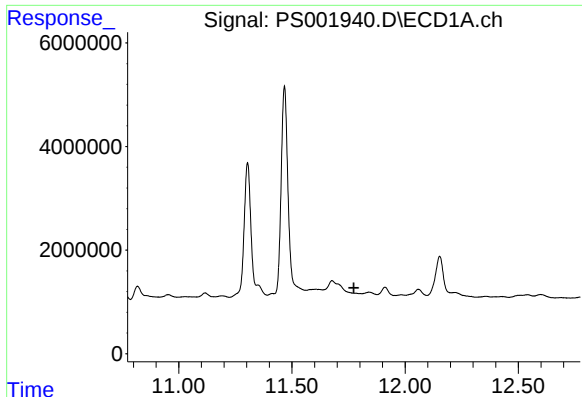
#4 2,4-DCAA

R.T.: 11.467 min
Delta R.T.: 0.006 min
Response: 82086706
Conc: 365.94 ng/ml



#4 2,4-DCAA

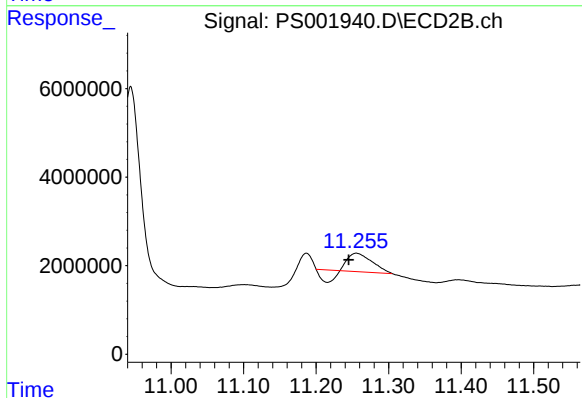
R.T.: 10.944 min
Delta R.T.: -0.015 min
Response: 87300081
Conc: 343.68 ng/ml



#5 DICAMBA

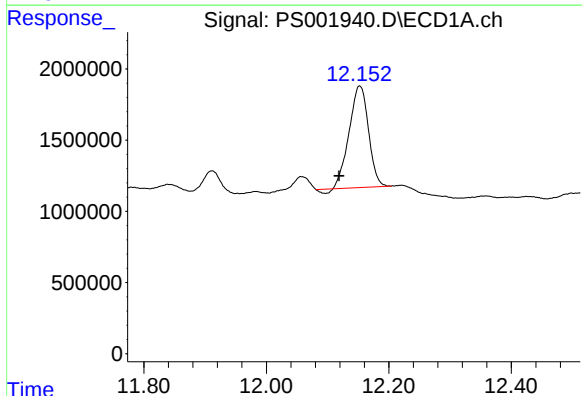
R.T.: 0.000 min
Exp R.T.: 11.774 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
331-SAND-SOIL



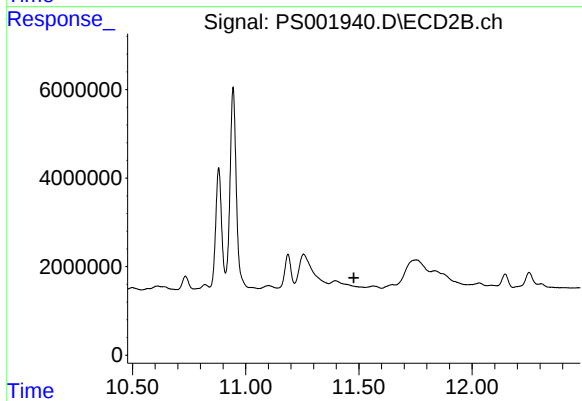
#5 DICAMBA

R.T.: 11.256 min
Delta R.T.: 0.011 min
Response: 6250035
Conc: 7.01 ng/ml



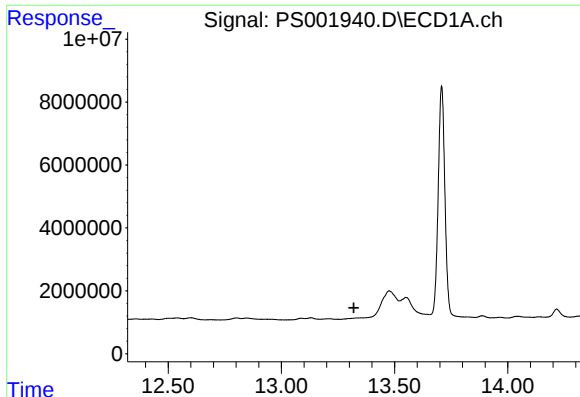
#6 MCP

R.T.: 12.152 min
Delta R.T.: 0.034 min
Response: 15478088
Conc: 24.29 ug/ml



#6 MCP

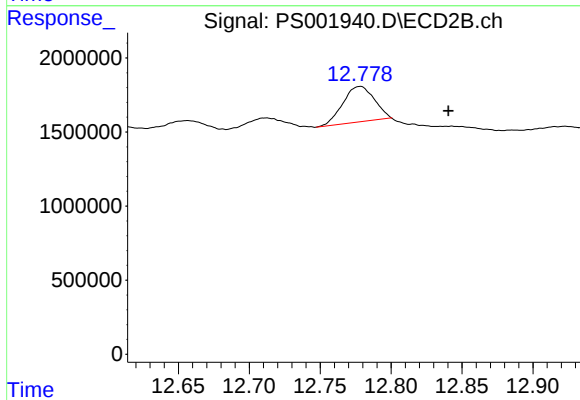
R.T.: 0.000 min
Exp R.T.: 11.478 min
Response: 0
Conc: N.D.



#9 2,4-D

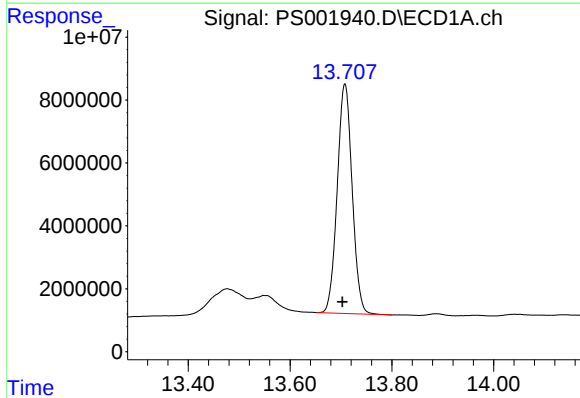
R.T.: 0.000 min
Exp R.T.: 13.320 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
331-SAND-SOIL



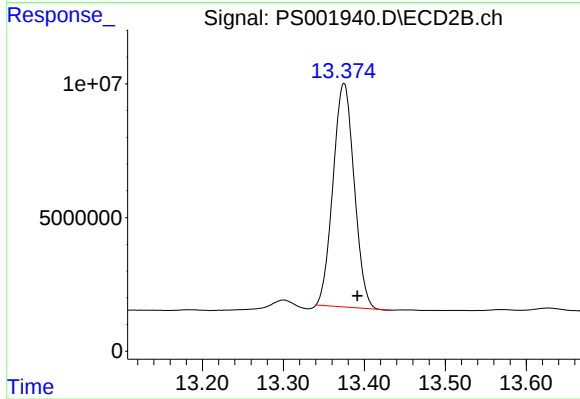
#9 2,4-D

R.T.: 12.778 min
Delta R.T.: -0.063 min
Response: 3714011
Conc: 11.94 ng/ml



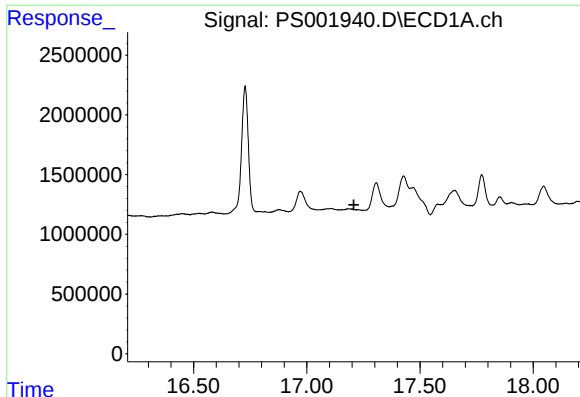
#10 Pentachlorophenol

R.T.: 13.708 min
Delta R.T.: 0.005 min
Response: 148284867
Conc: 48.25 ng/ml



#10 Pentachlorophenol

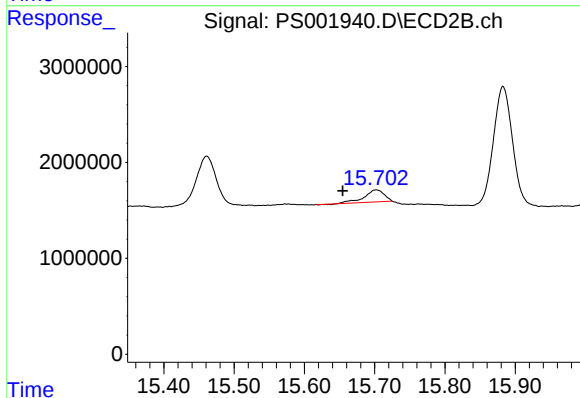
R.T.: 13.375 min
Delta R.T.: -0.017 min
Response: 151751961
Conc: 44.28 ng/ml



#14 DINOSEB

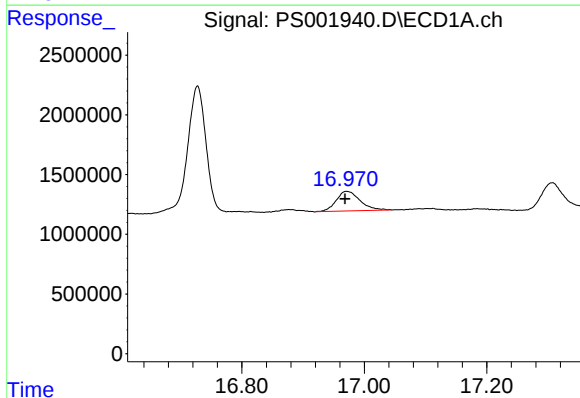
R.T.: 0.000 min
Exp R.T.: 17.208 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
331-SAND-SOIL



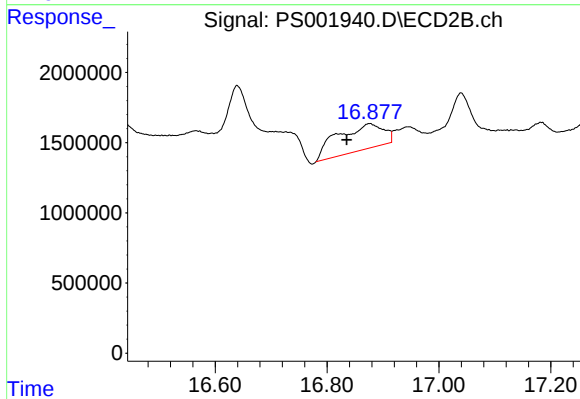
#14 DINOSEB

R.T.: 15.702 min
Delta R.T.: 0.048 min
Response: 2473114
Conc: 2.61 ng/ml



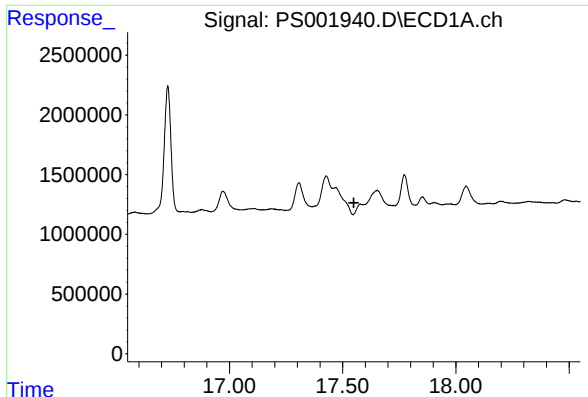
#15 Picloram

R.T.: 16.971 min
Delta R.T.: 0.003 min
Response: 4408718
Conc: 2.53 ng/ml



#15 Picloram

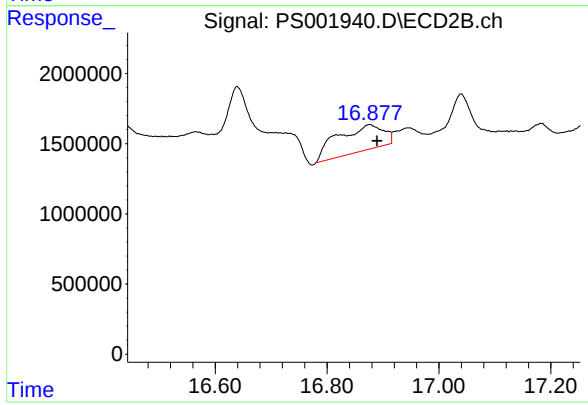
R.T.: 16.876 min
Delta R.T.: 0.041 min
Response: 10604520
Conc: 6.24 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 17.549 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
331-SAND-SOIL



#16 DCPA

R.T.: 16.876 min
Delta R.T.: -0.014 min
Response: 10604520
Conc: 5.75 ng/ml