

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070119\
 Data File : PS005326.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2019 00:16
 Operator : SM\AJ
 Sample : K3563-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SOIL-COMP-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 05:08:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 20 11:04:04 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	5.596	5.276	406.6E6	11817667	276.974	11.790 #
Target Compounds							
2) T	3,5-DICHL...	4.861	4.632	11648093	10904330	5.796	8.269 #
5) T	DICAMBA	5.699	0.000	17883976	0	3.135	N.D. #
7) T	MCPA	6.089	5.703	26155502	27809983	4.165	6.865 #
9) T	2,4-D	0.000	6.208	0	21481894	N.D.	19.261
10) T	Pentachlo...	6.880	6.652	24058290	13942674	1.223	1.085
12) T	2,4,5-T	7.609	0.000	66967432	0	8.321	N.D. #
13) T	2,4-DB	8.251	0.000	49297070	0	42.441	N.D. #
15) T	Picloram	9.175	9.127	43836857	24652436	3.815	3.267

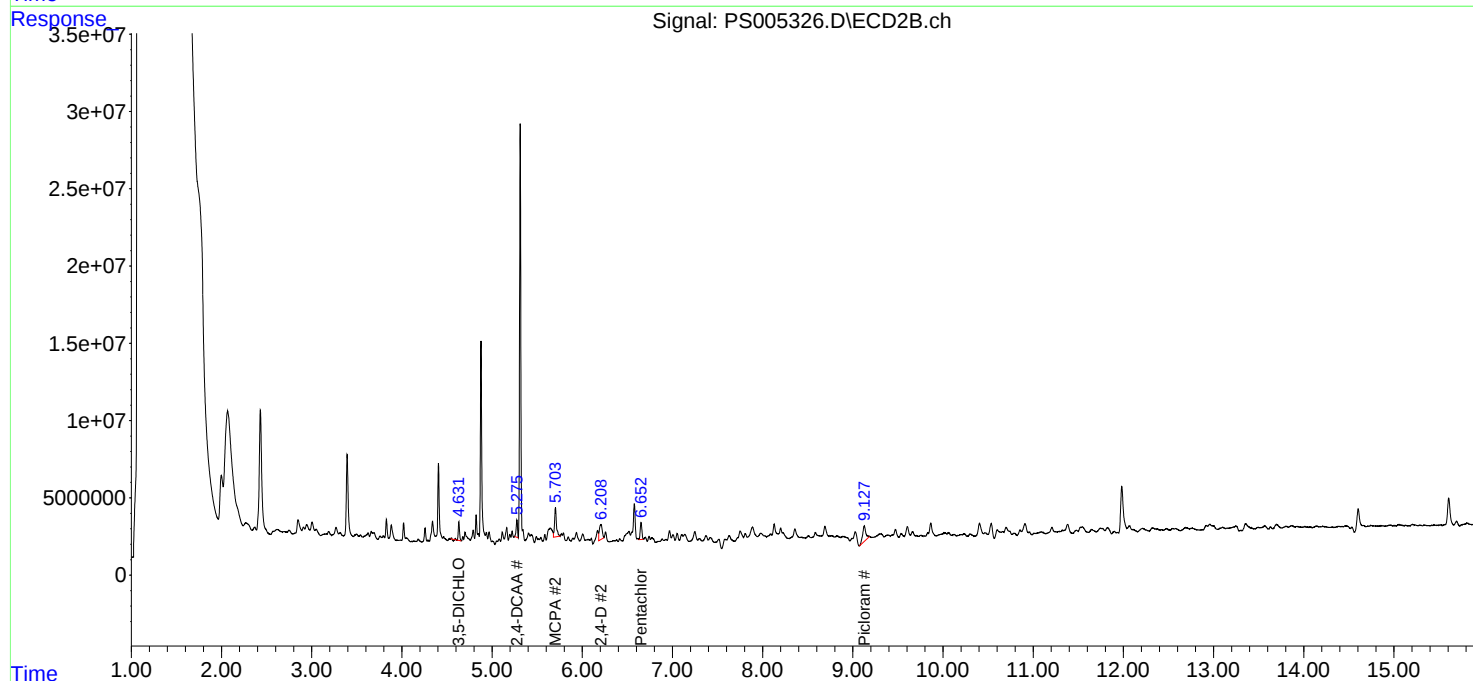
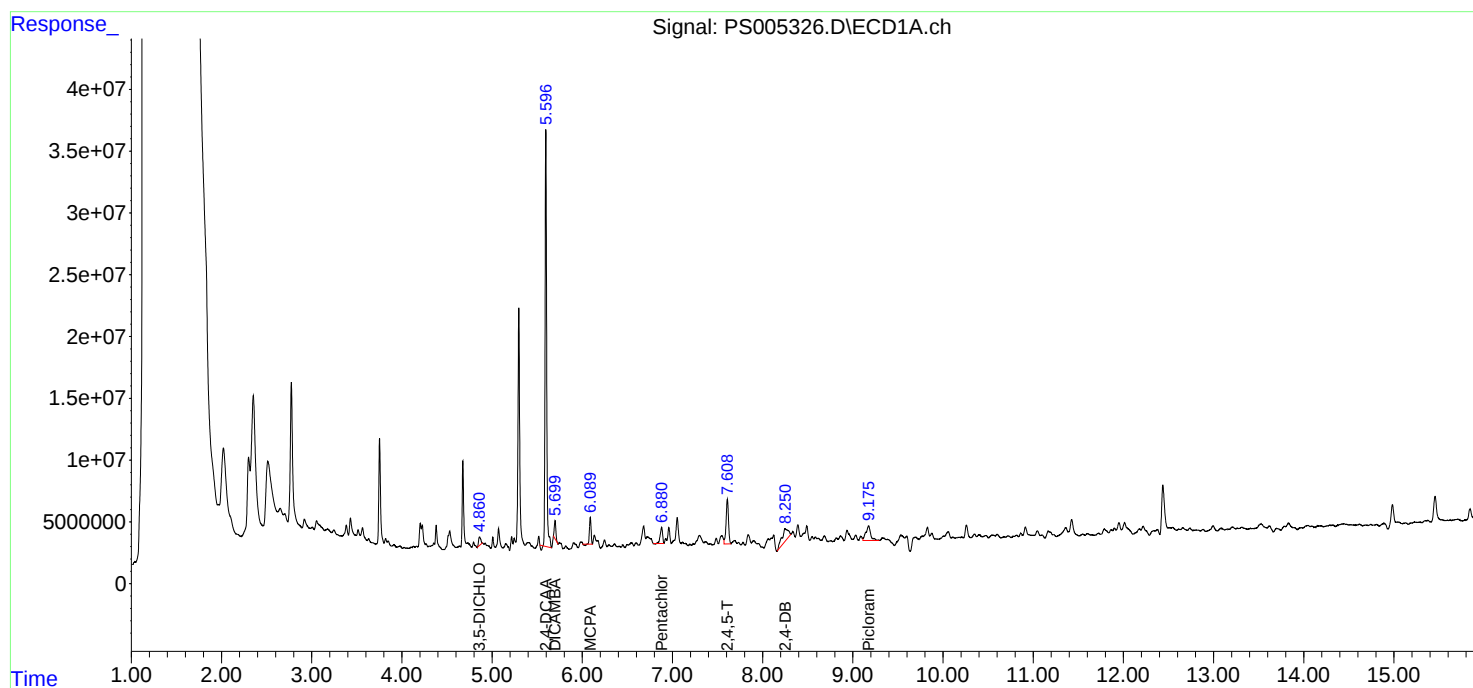
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

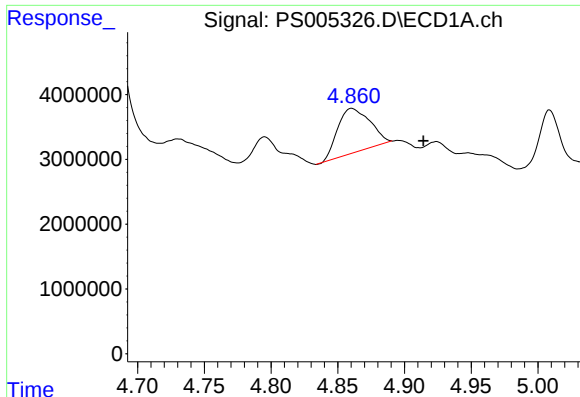
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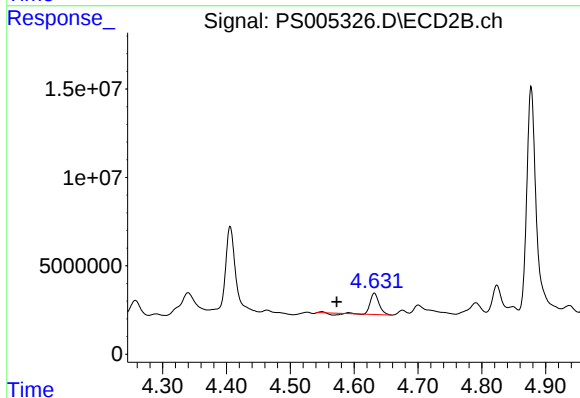




#2 3,5-DICHLORO BENZOIC ACID

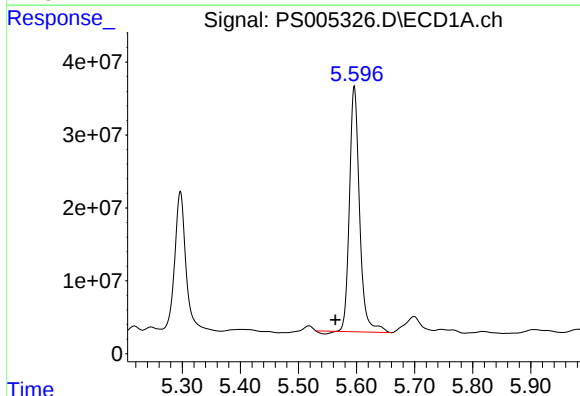
R.T.: 4.861 min
Delta R.T.: -0.053 min
Response: 11648093
Conc: 5.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL-COMP-1



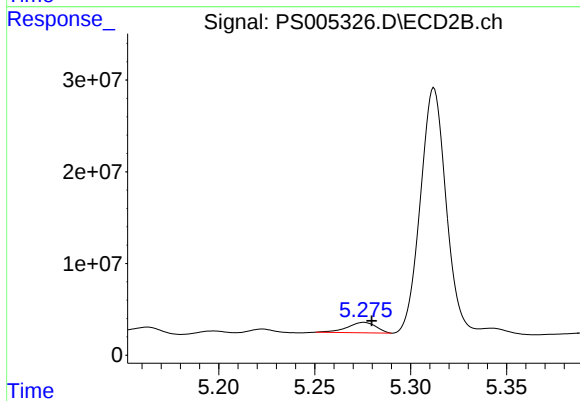
#2 3,5-DICHLORO BENZOIC ACID

R.T.: 4.632 min
Delta R.T.: 0.059 min
Response: 10904330
Conc: 8.27 ng/ml



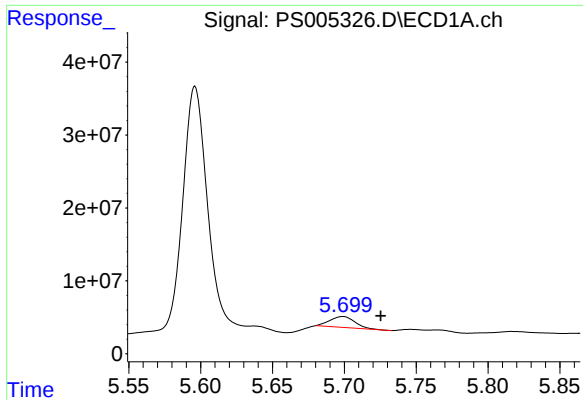
#4 2,4-DCAA

R.T.: 5.596 min
Delta R.T.: 0.032 min
Response: 406568416
Conc: 276.97 ng/ml



#4 2,4-DCAA

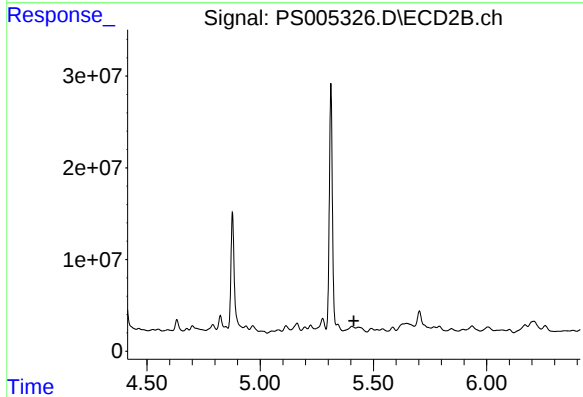
R.T.: 5.276 min
Delta R.T.: -0.004 min
Response: 11817667
Conc: 11.79 ng/ml



#5 DICAMBA

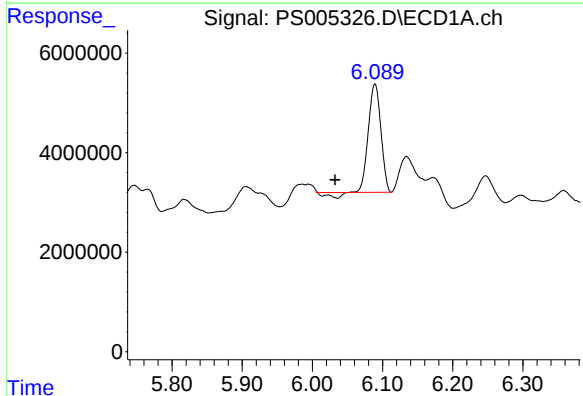
R.T.: 5.699 min
Delta R.T.: -0.027 min
Response: 17883976
Conc: 3.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL-COMP-1



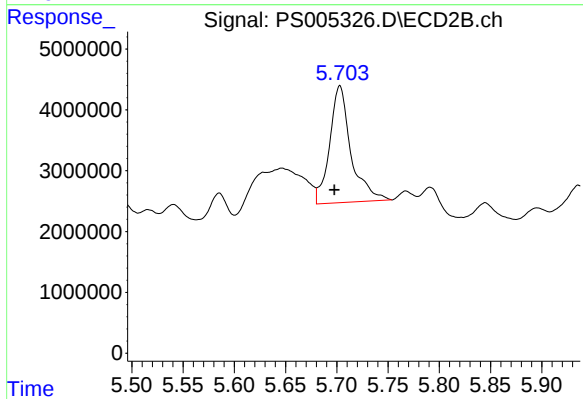
#5 DICAMBA

R.T.: 0.000 min
Exp R.T.: 5.414 min
Response: 0
Conc: N.D.



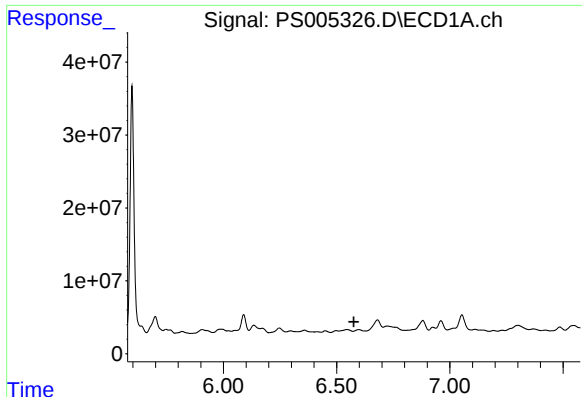
#7 MCPA

R.T.: 6.089 min
Delta R.T.: 0.057 min
Response: 26155502
Conc: 4.17 ug/ml



#7 MCPA

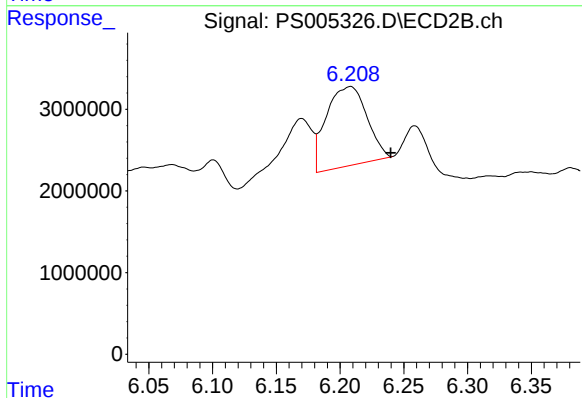
R.T.: 5.703 min
Delta R.T.: 0.005 min
Response: 27809983
Conc: 6.87 ug/ml



#9 2,4-D

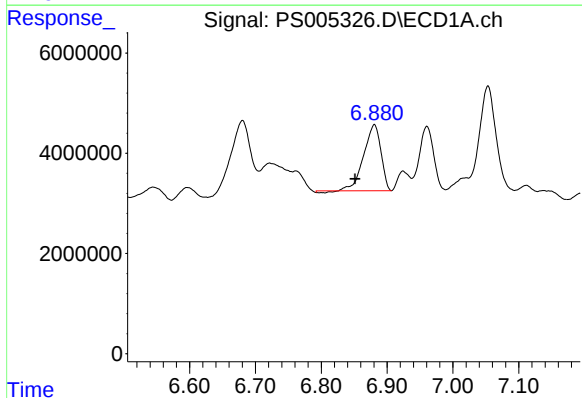
R.T.: 0.000 min
Exp R.T.: 6.576 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SOIL-COMP-1



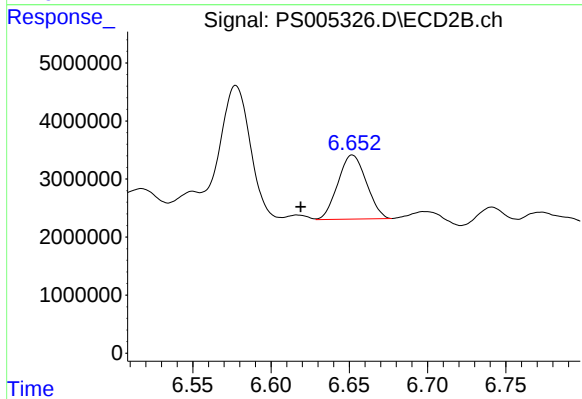
#9 2,4-D

R.T.: 6.208 min
Delta R.T.: -0.032 min
Response: 21481894
Conc: 19.26 ng/ml



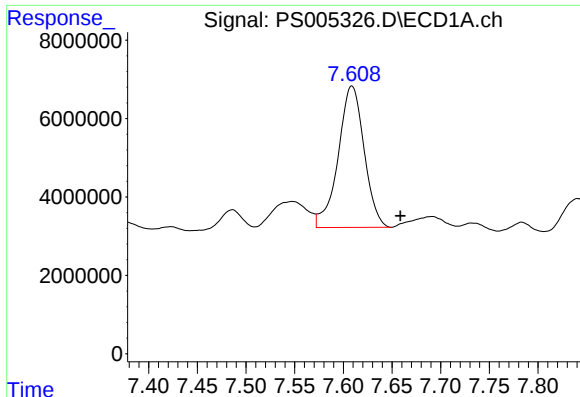
#10 Pentachlorophenol

R.T.: 6.880 min
Delta R.T.: 0.029 min
Response: 24058290
Conc: 1.22 ng/ml



#10 Pentachlorophenol

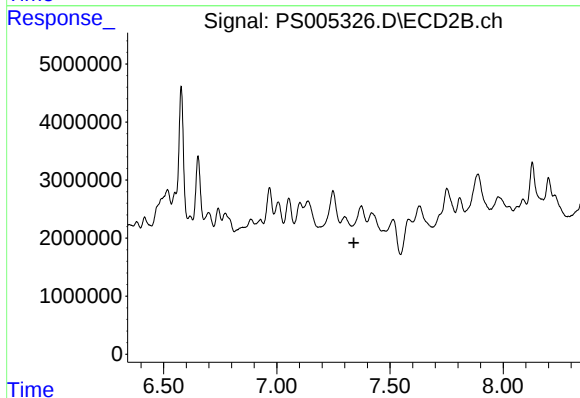
R.T.: 6.652 min
Delta R.T.: 0.033 min
Response: 13942674
Conc: 1.08 ng/ml



#12 2,4,5-T

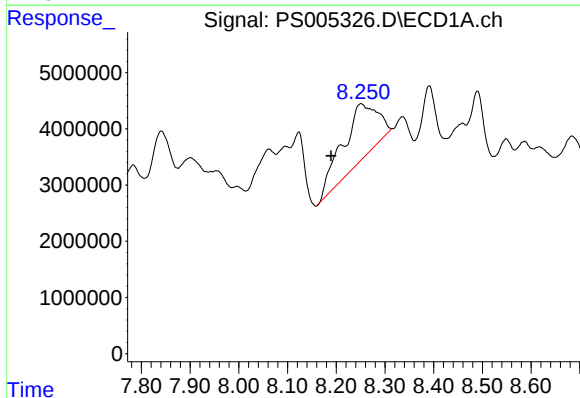
R.T.: 7.609 min
Delta R.T.: -0.050 min
Response: 66967432
Conc: 8.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL-COMP-1



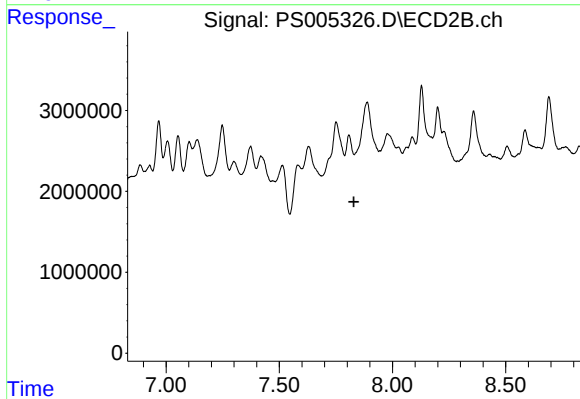
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.341 min
Response: 0
Conc: N.D.



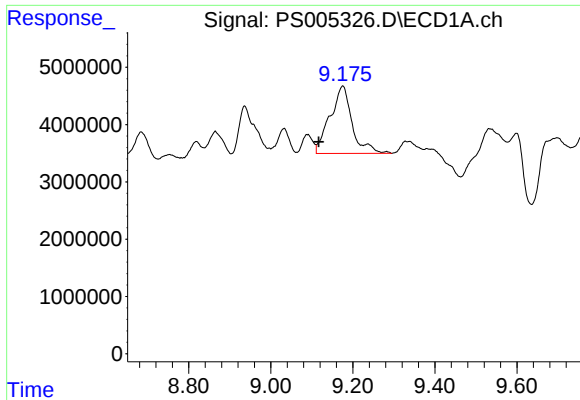
#13 2,4-DB

R.T.: 8.251 min
Delta R.T.: 0.061 min
Response: 49297070
Conc: 42.44 ng/ml



#13 2,4-DB

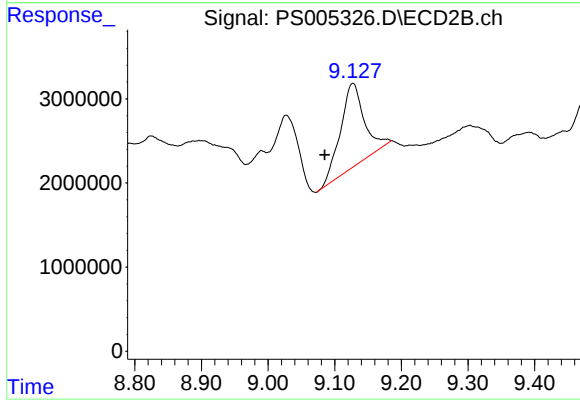
R.T.: 0.000 min
Exp R.T. : 7.830 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 9.175 min
Delta R.T.: 0.059 min
Response: 43836857
Conc: 3.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL-COMP-1



#15 Picloram

R.T.: 9.127 min
Delta R.T.: 0.042 min
Response: 24652436
Conc: 3.27 ng/ml