

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120820\
 Data File : PP031912.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Dec 2020 18:56
 Operator : DD\AJ
 Sample : L4968-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSD-SOIL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 01:05:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 24 12:23:58 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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							
1)	SA Tetrachlo...	4.786	4.059	1182966	1061117	24.430	22.144
2)	SA Decachlor...	10.659	9.359	717115	739877	21.114	19.982
Target Compounds							
9)	L2 AR-1221-2	0.000	4.410	0	17162	N.D.	44.489 #
20)	L4 AR-1242-5	0.000	6.187	0	14096	N.D.	13.662 #
26)	L6 AR-1254-1	0.000	6.187	0	14096	N.D.	6.516 #
27)	L6 AR-1254-2	0.000	6.342	0	9810	N.D.	5.266 #
28)	L6 AR-1254-3	0.000	6.762	0	26987	N.D.	8.730 #
29)	L6 AR-1254-4	0.000	7.003	0	10355	N.D.	6.095 #
30)	L6 AR-1254-5	8.325	7.430	18294	47344	9.786	17.537 #
31)	L7 AR-1260-1	0.000	6.901	0	11767	N.D.	5.955 #
32)	L7 AR-1260-2	0.000	7.094	0	20031	N.D.	8.225 #
33)	L7 AR-1260-3	0.000	7.248	0	21092	N.D.	9.236 #
34)	L7 AR-1260-4	8.643	7.735	58606	19259	31.828	10.136 #
35)	L7 AR-1260-5	0.000	7.979	0	38114	N.D.	8.399 #
36)	L8 AR-1262-1	0.000	7.469	0	11329	N.D.	4.076 #
37)	L8 AR-1262-2	0.000	7.979	0	38114	N.D.	7.847 #
38)	L8 AR-1262-3	0.000	8.268	0	13590	N.D.	6.909 #
39)	L8 AR-1262-4	9.325	8.333	57024	31350	26.013	8.648 #
40)	L8 AR-1262-5	0.000	8.826	0	40441	N.D.	24.915 #
41)	L9 AR-1268-1	0.000	8.268	0	13590	N.D.	2.456 #
42)	L9 AR-1268-2	9.325	8.333	57024	31350	12.250	5.798 #
44)	L9 AR-1268-4	0.000	8.826	0	40441	N.D.	22.187 #

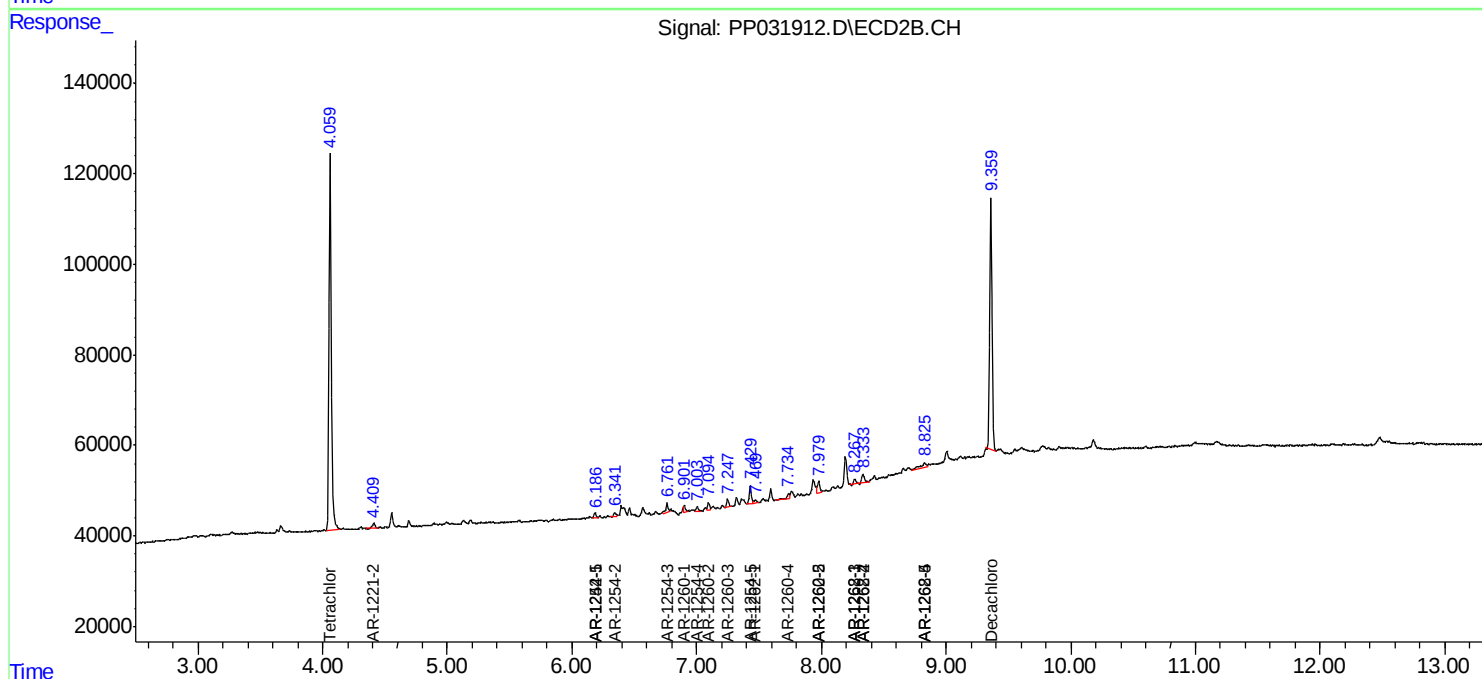
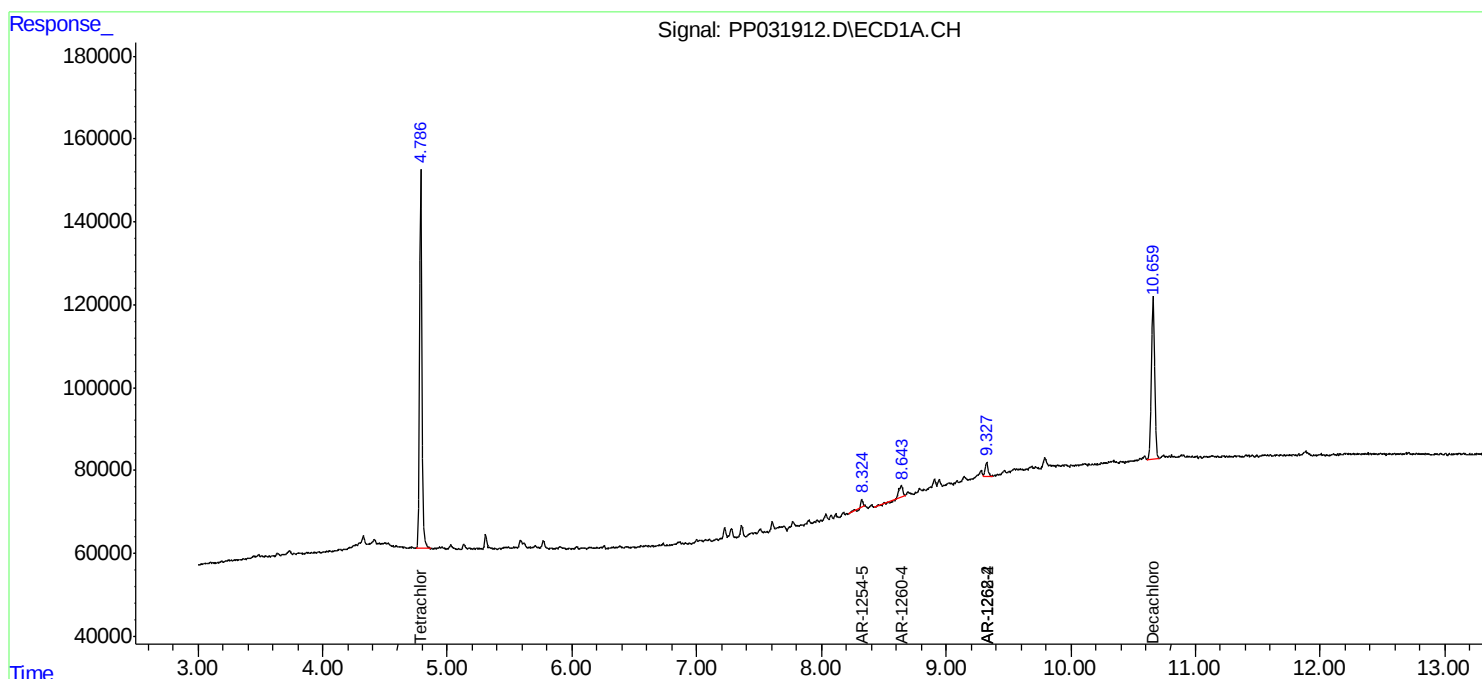
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

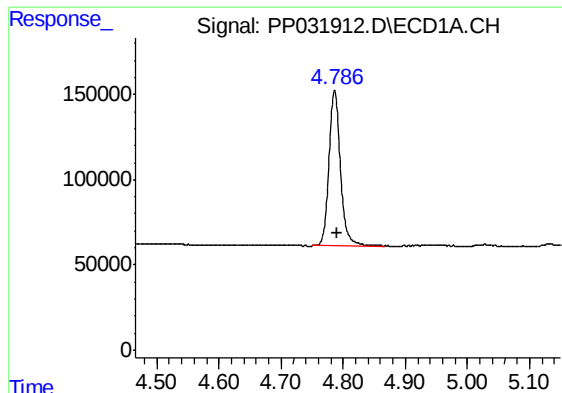
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120820\
Data File : PP031912.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Dec 2020 18:56
Operator : DD\AJ
Sample : L4968-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
HSD-SOIL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 09 01:05:54 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 24 12:23:58 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

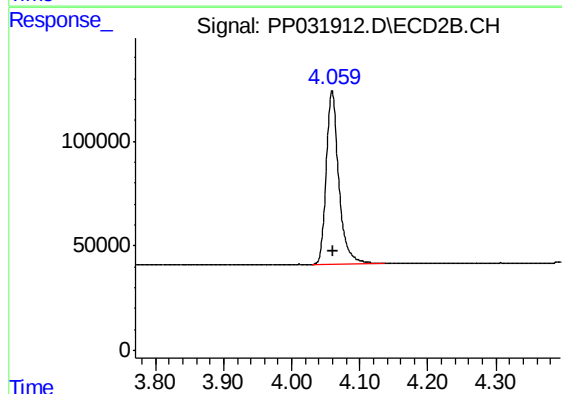




#1 Tetrachloro-m-xylene

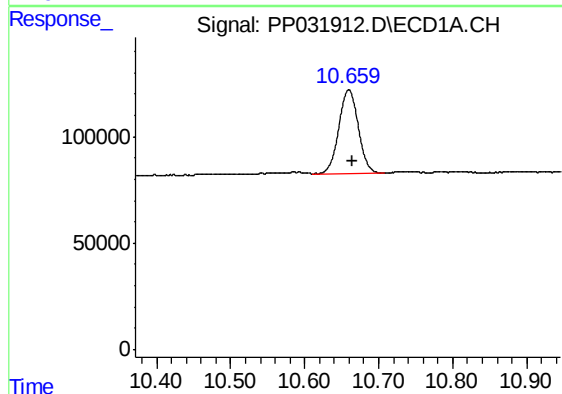
R.T.: 4.786 min
Delta R.T.: -0.004 min
Response: 1182966
Conc: 24.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSD-SOIL



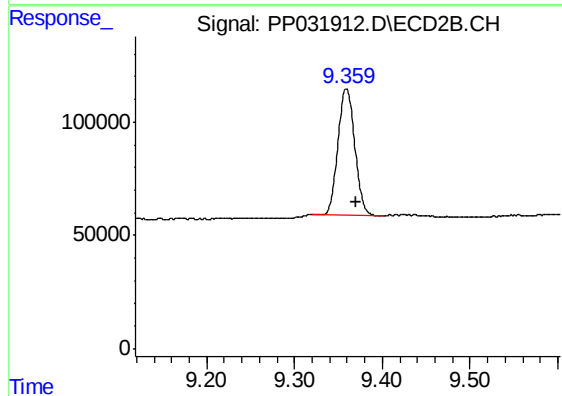
#1 Tetrachloro-m-xylene

R.T.: 4.059 min
Delta R.T.: -0.002 min
Response: 1061117
Conc: 22.14 ng/ml



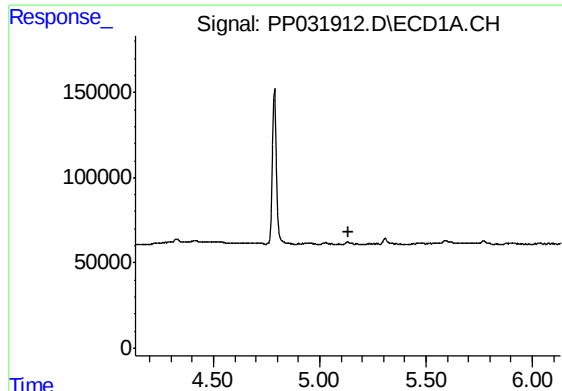
#2 Decachlorobiphenyl

R.T.: 10.659 min
Delta R.T.: -0.006 min
Response: 717115
Conc: 21.11 ng/ml



#2 Decachlorobiphenyl

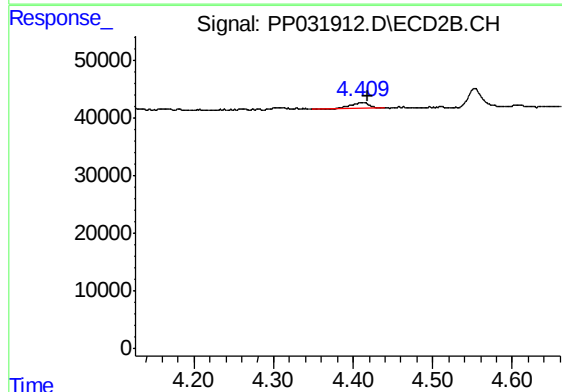
R.T.: 9.359 min
Delta R.T.: -0.011 min
Response: 739877
Conc: 19.98 ng/ml



#9 AR-1221-2

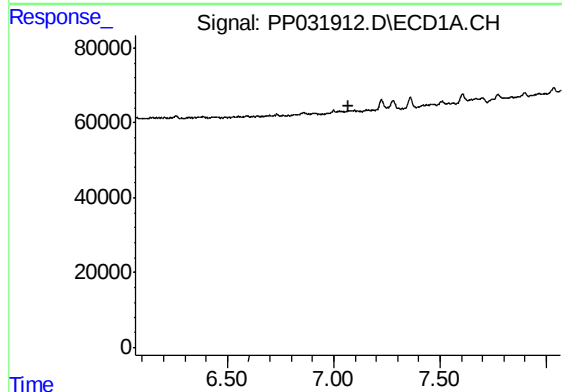
R.T.: 0.000 min
Exp R.T. : 5.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HSD-SOIL



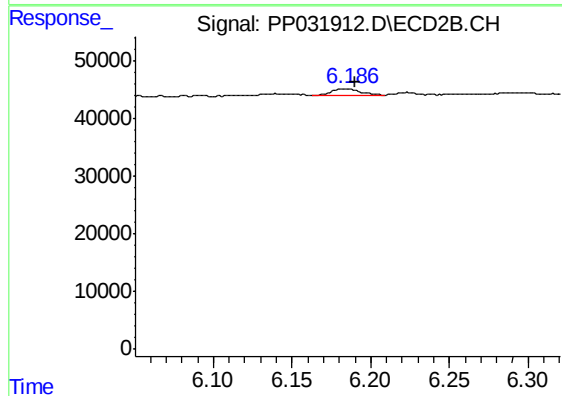
#9 AR-1221-2

R.T.: 4.410 min
Delta R.T.: -0.009 min
Response: 17162
Conc: 44.49 ng/ml



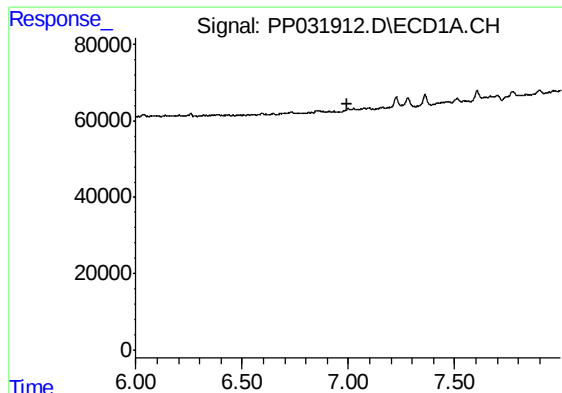
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.067 min
Response: 0
Conc: N.D.



#20 AR-1242-5

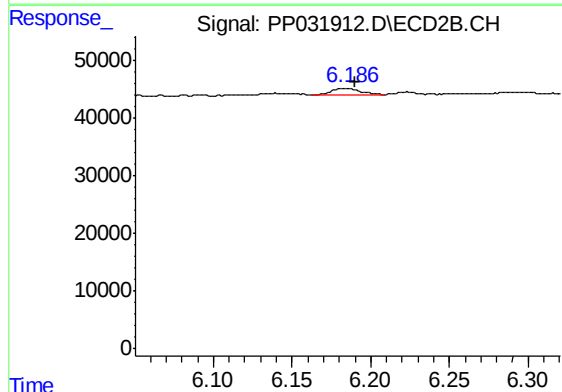
R.T.: 6.187 min
Delta R.T.: -0.003 min
Response: 14096
Conc: 13.66 ng/ml



#26 AR-1254-1

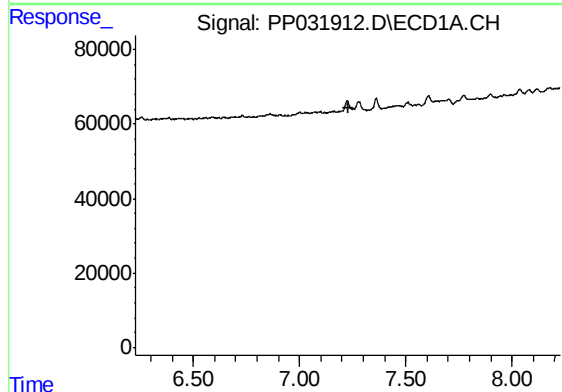
R.T.: 0.000 min
Exp R.T. : 6.998 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HSD-SOIL



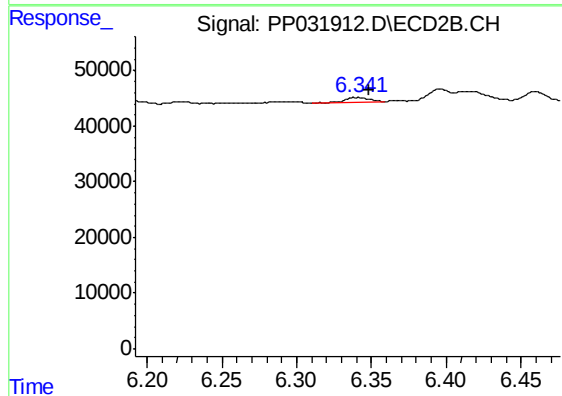
#26 AR-1254-1

R.T.: 6.187 min
Delta R.T.: -0.003 min
Response: 14096
Conc: 6.52 ng/ml



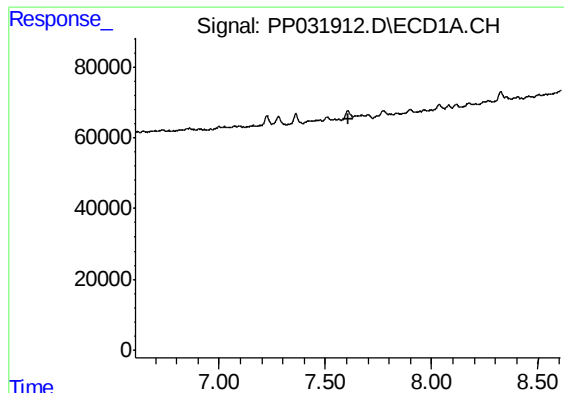
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.228 min
Response: 0
Conc: N.D.



#27 AR-1254-2

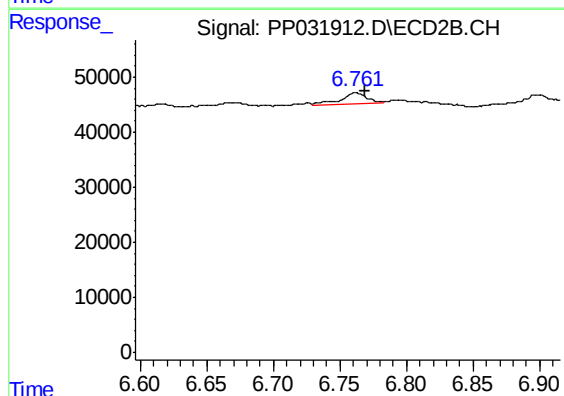
R.T.: 6.342 min
Delta R.T.: -0.007 min
Response: 9810
Conc: 5.27 ng/ml



#28 AR-1254-3

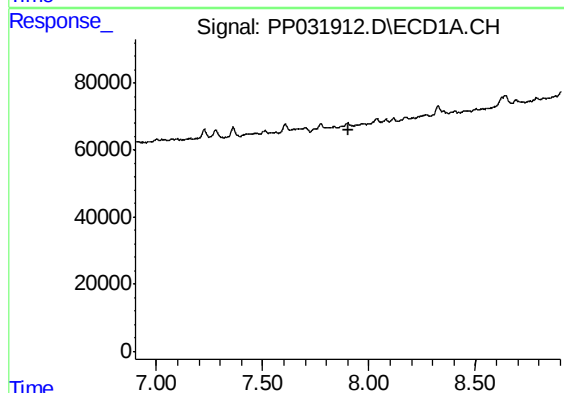
R.T.: 0.000 min
Exp R.T. : 7.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HSD-SOIL



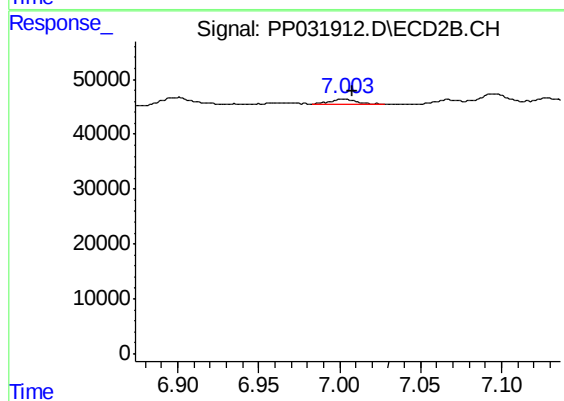
#28 AR-1254-3

R.T.: 6.762 min
Delta R.T.: -0.007 min
Response: 26987
Conc: 8.73 ng/ml



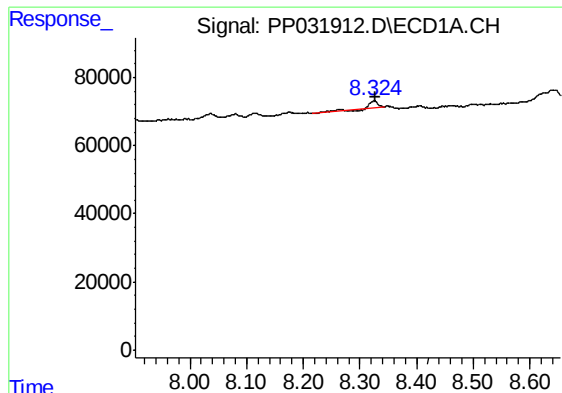
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.901 min
Response: 0
Conc: N.D.



#29 AR-1254-4

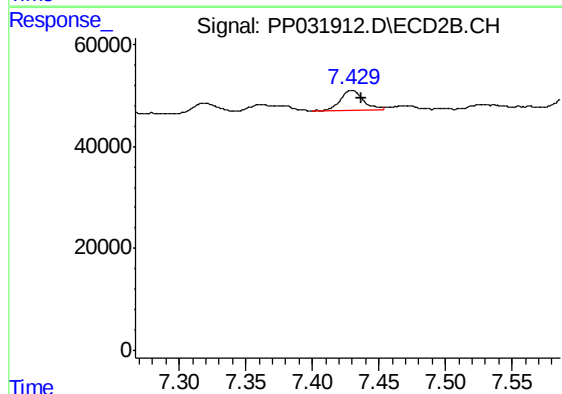
R.T.: 7.003 min
Delta R.T.: -0.005 min
Response: 10355
Conc: 6.10 ng/ml



#30 AR-1254-5

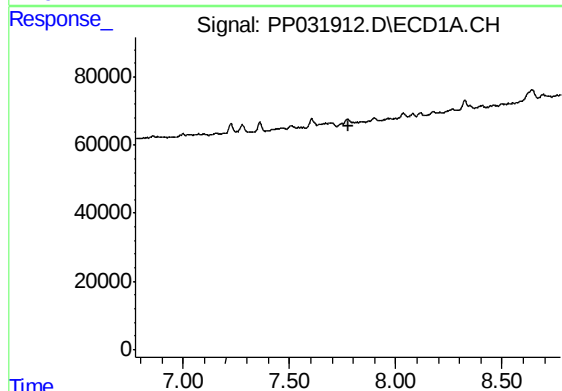
R.T.: 8.325 min
Delta R.T.: -0.003 min
Response: 18294
Conc: 9.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSD-SOIL



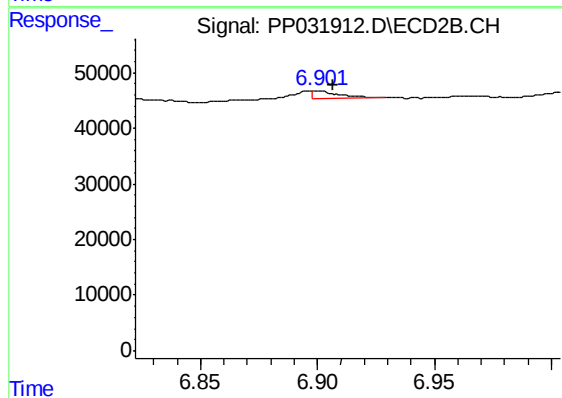
#30 AR-1254-5

R.T.: 7.430 min
Delta R.T.: -0.007 min
Response: 47344
Conc: 17.54 ng/ml



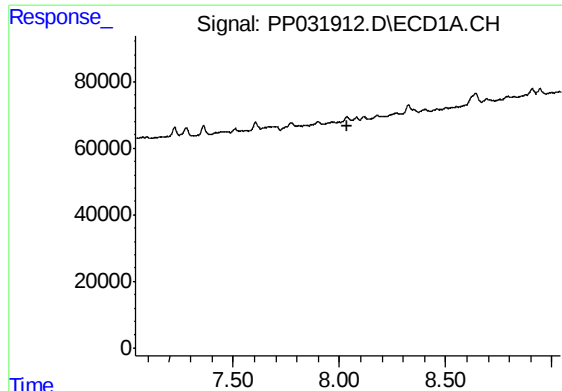
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.775 min
Response: 0
Conc: N.D.



#31 AR-1260-1

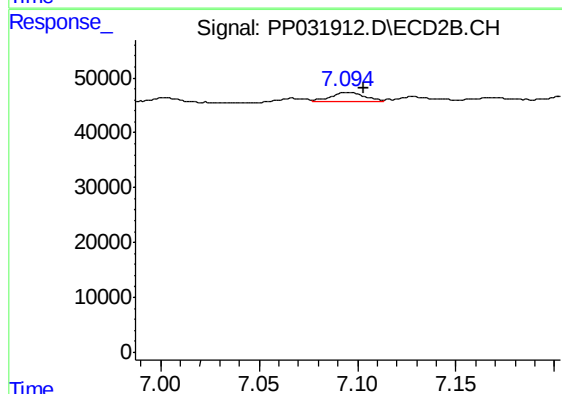
R.T.: 6.901 min
Delta R.T.: -0.006 min
Response: 11767
Conc: 5.95 ng/ml



#32 AR-1260-2

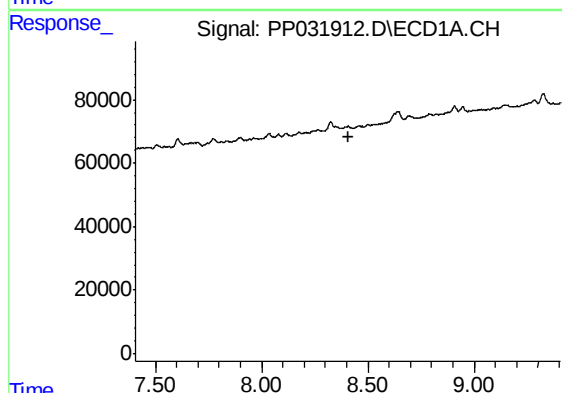
R.T.: 0.000 min
Exp R.T. : 8.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HSD-SOIL



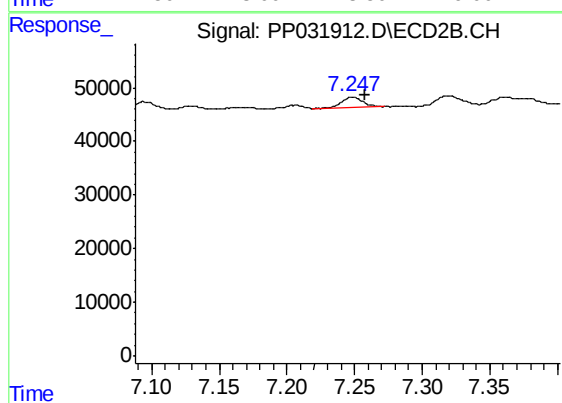
#32 AR-1260-2

R.T.: 7.094 min
Delta R.T.: -0.009 min
Response: 20031
Conc: 8.23 ng/ml



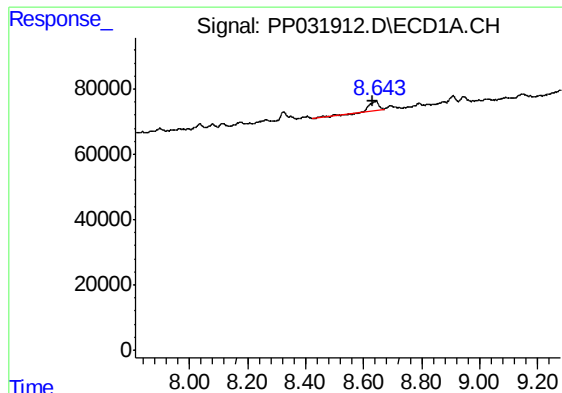
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.406 min
Response: 0
Conc: N.D.



#33 AR-1260-3

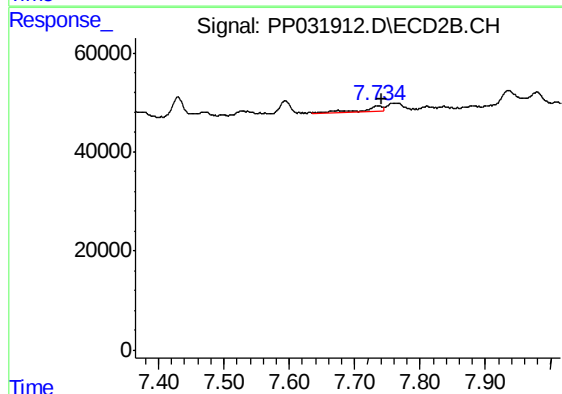
R.T.: 7.248 min
Delta R.T.: -0.010 min
Response: 21092
Conc: 9.24 ng/ml



#34 AR-1260-4

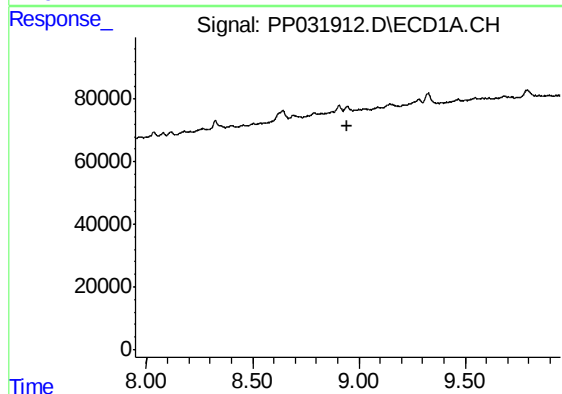
R.T.: 8.643 min
Delta R.T.: 0.009 min
Response: 58606
Conc: 31.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSD-SOIL



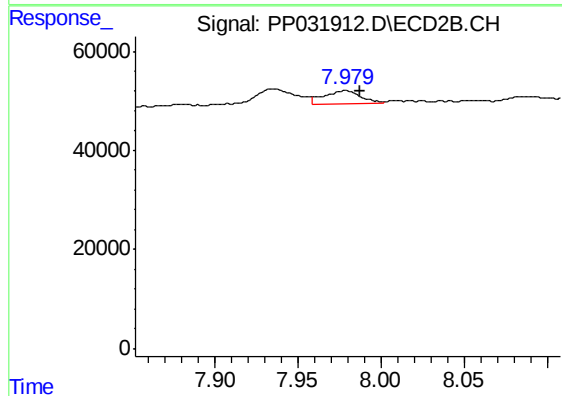
#34 AR-1260-4

R.T.: 7.735 min
Delta R.T.: -0.007 min
Response: 19259
Conc: 10.14 ng/ml



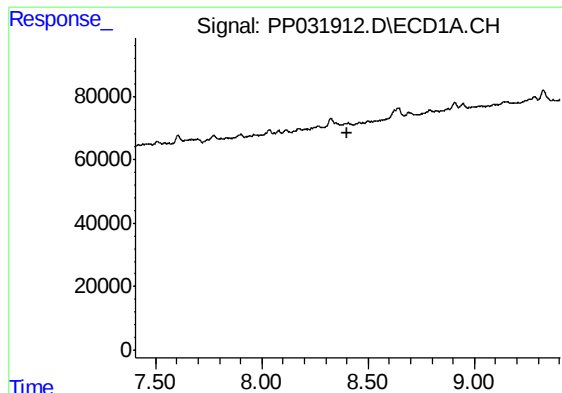
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.948 min
Response: 0
Conc: N.D.



#35 AR-1260-5

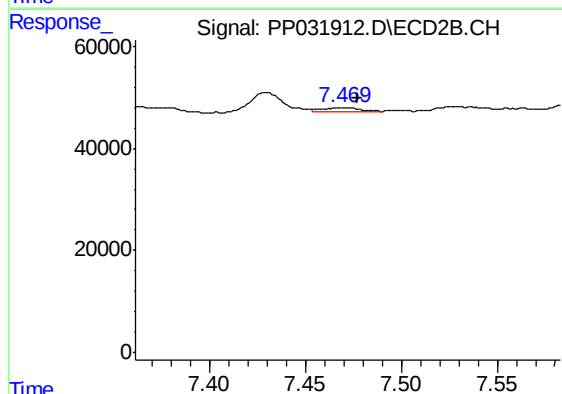
R.T.: 7.979 min
Delta R.T.: -0.009 min
Response: 38114
Conc: 8.40 ng/ml



#36 AR-1262-1

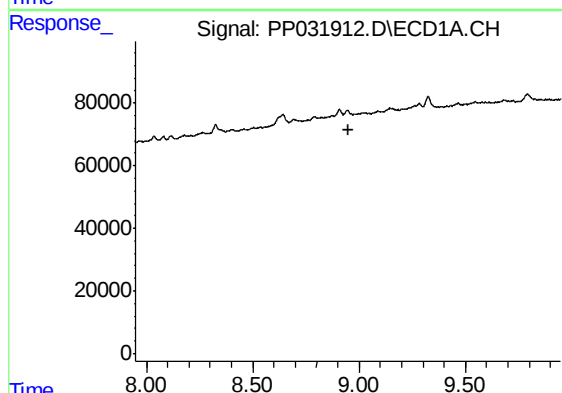
R.T.: 0.000 min
Exp R.T. : 8.405 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HSD-SOIL



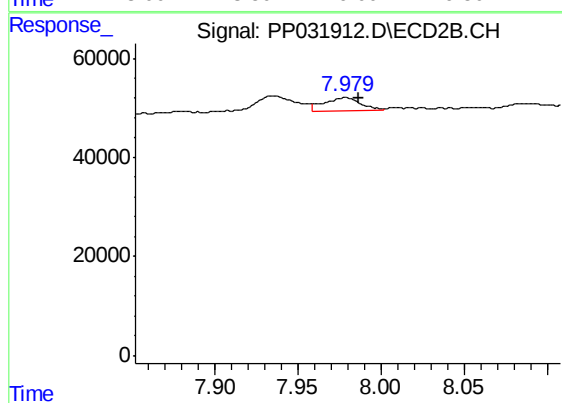
#36 AR-1262-1

R.T.: 7.469 min
Delta R.T.: -0.008 min
Response: 11329
Conc: 4.08 ng/ml



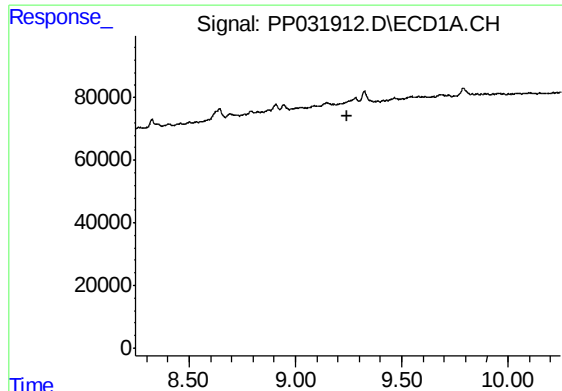
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.948 min
Response: 0
Conc: N.D.



#37 AR-1262-2

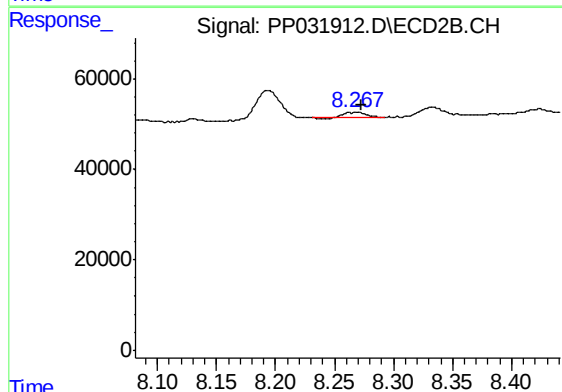
R.T.: 7.979 min
Delta R.T.: -0.007 min
Response: 38114
Conc: 7.85 ng/ml



#38 AR-1262-3

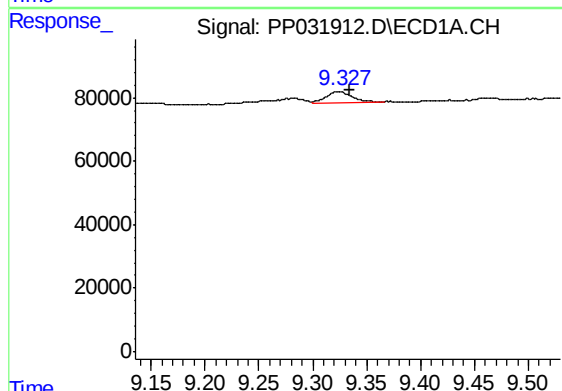
R.T.: 0.000 min
Exp R.T.: 9.246 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HSD-SOIL



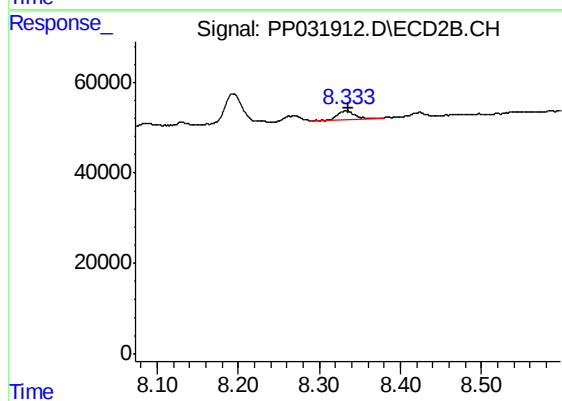
#38 AR-1262-3

R.T.: 8.268 min
Delta R.T.: -0.004 min
Response: 13590
Conc: 6.91 ng/ml



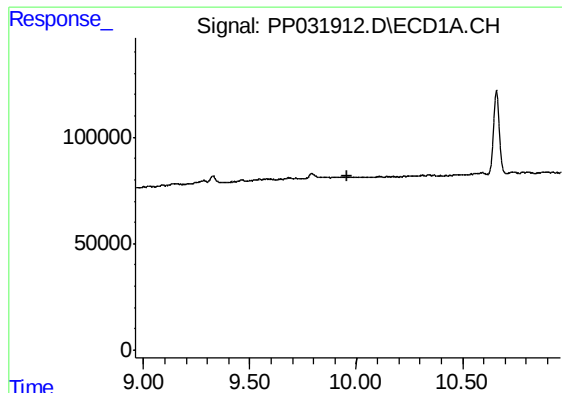
#39 AR-1262-4

R.T.: 9.325 min
Delta R.T.: -0.009 min
Response: 57024
Conc: 26.01 ng/ml



#39 AR-1262-4

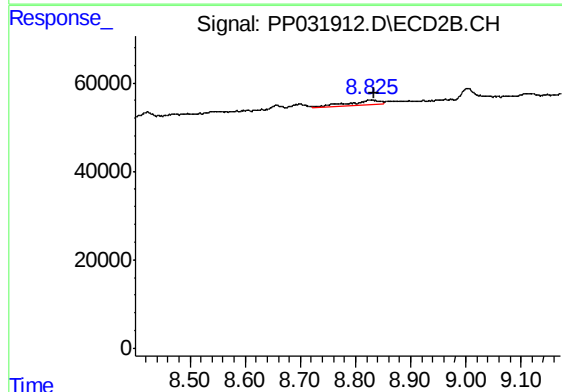
R.T.: 8.333 min
Delta R.T.: -0.003 min
Response: 31350
Conc: 8.65 ng/ml



#40 AR-1262-5

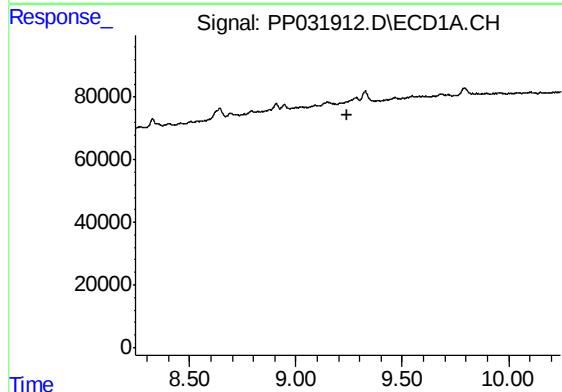
R.T.: 0.000 min
Exp R.T. : 9.961 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HSD-SOIL



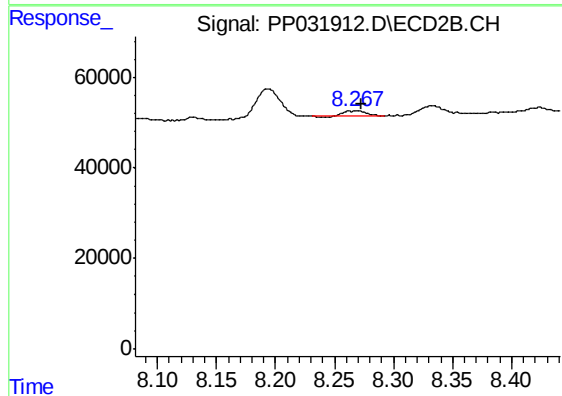
#40 AR-1262-5

R.T.: 8.826 min
Delta R.T.: -0.007 min
Response: 40441
Conc: 24.91 ng/ml



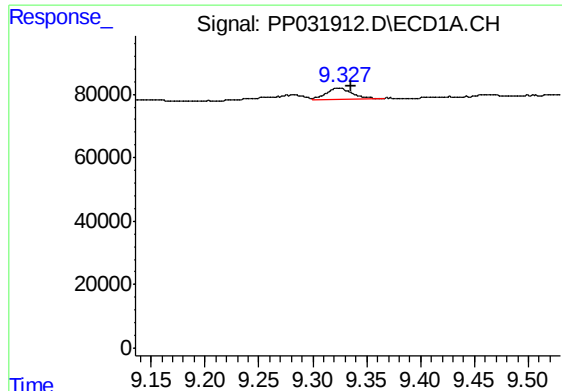
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.244 min
Response: 0
Conc: N.D.



#41 AR-1268-1

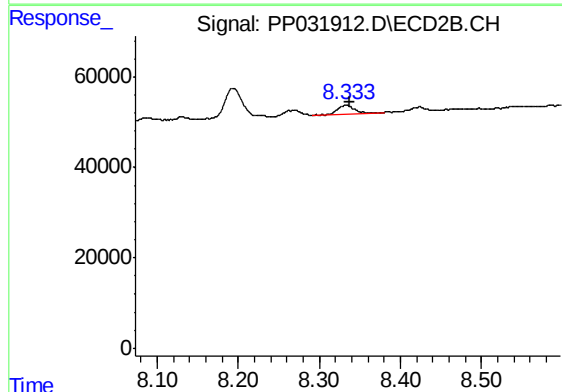
R.T.: 8.268 min
Delta R.T.: -0.005 min
Response: 13590
Conc: 2.46 ng/ml



#42 AR-1268-2

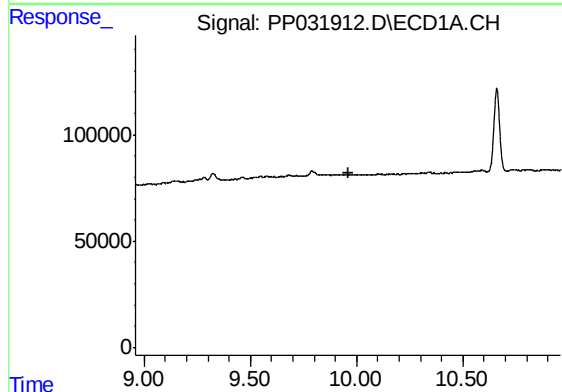
R.T.: 9.325 min
Delta R.T.: -0.010 min
Response: 57024
Conc: 12.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSD-SOIL



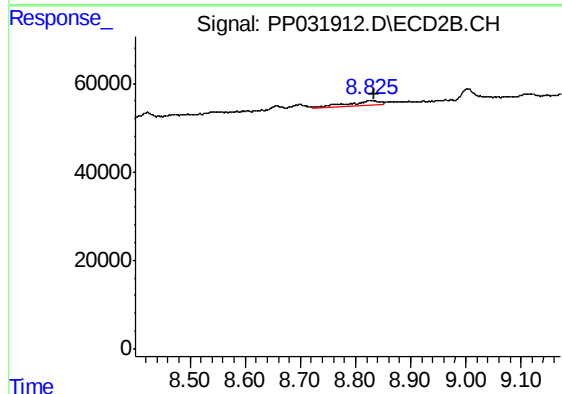
#42 AR-1268-2

R.T.: 8.333 min
Delta R.T.: -0.004 min
Response: 31350
Conc: 5.80 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.960 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.826 min
Delta R.T.: -0.007 min
Response: 40441
Conc: 22.19 ng/ml