

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012320\
 Data File : P0065865.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jan 2020 22:56
 Operator : DD\AJ
 Sample : L1161-03
 Misc : AR1242 MDL 25 PPB
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-SOIL-03-QT1-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 04:02:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 24 03:54:38 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...	4.154	3.431	245658	287846	10.594	10.837
2)	SA Decachlor...	9.649	8.329	478317	570571	11.490	11.741
Target Compounds							
3)	L1 AR-1016-1	0.000	4.506	0	19304	N.D.	15.068 #
4)	L1 AR-1016-2	0.000	4.506	0	19304	N.D.	10.267 #
12)	L3 AR-1232-2	0.000	4.506	0	19304	N.D.	25.114 #
16)	L4 AR-1242-1	0.000	4.506	0	19304	N.D.	20.797 #
17)	L4 AR-1242-2	0.000	4.506	0	19304	N.D.	13.957 #
21)	L5 AR-1248-1	0.000	4.506	0	19304	N.D.	27.057 #
28)	L6 AR-1254-3	6.733	0.000	33259	0	13.677	N.D. #
32)	L7 AR-1260-2	0.000	6.123	0	31250	N.D.	9.862 #

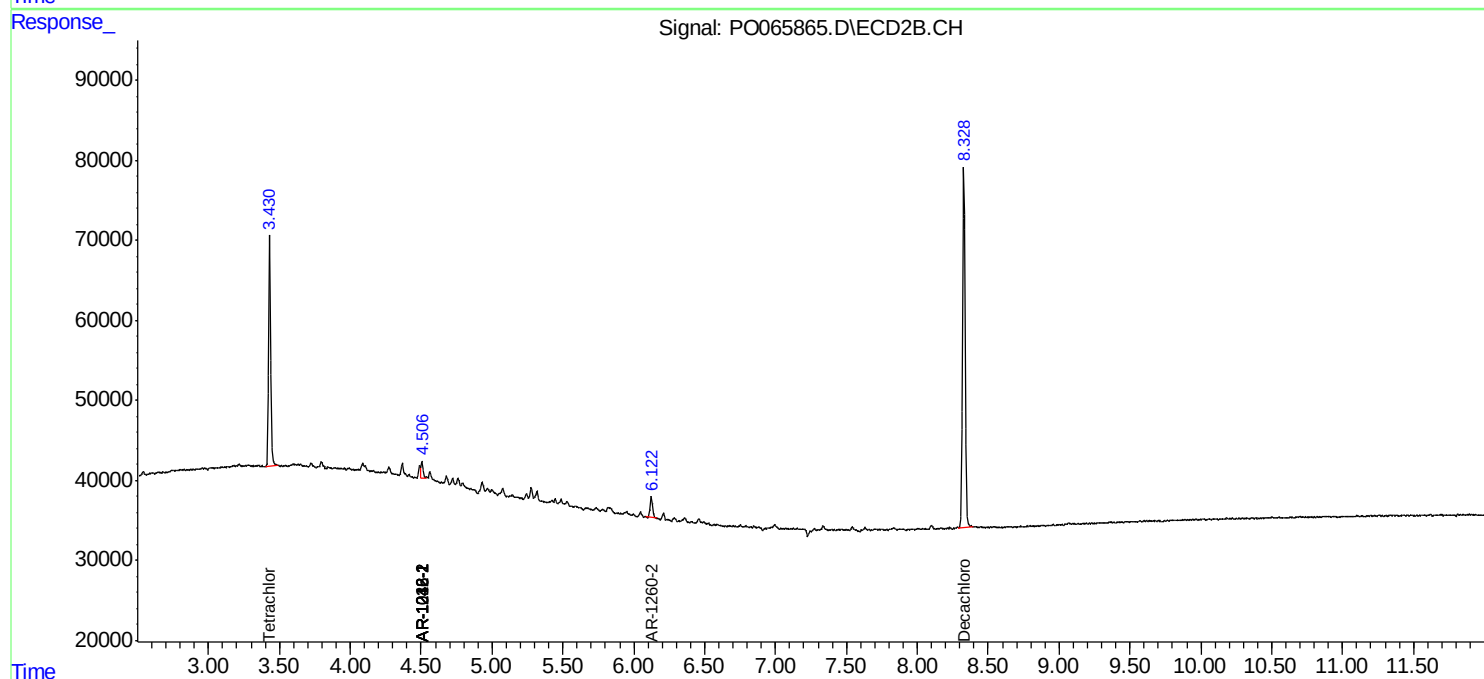
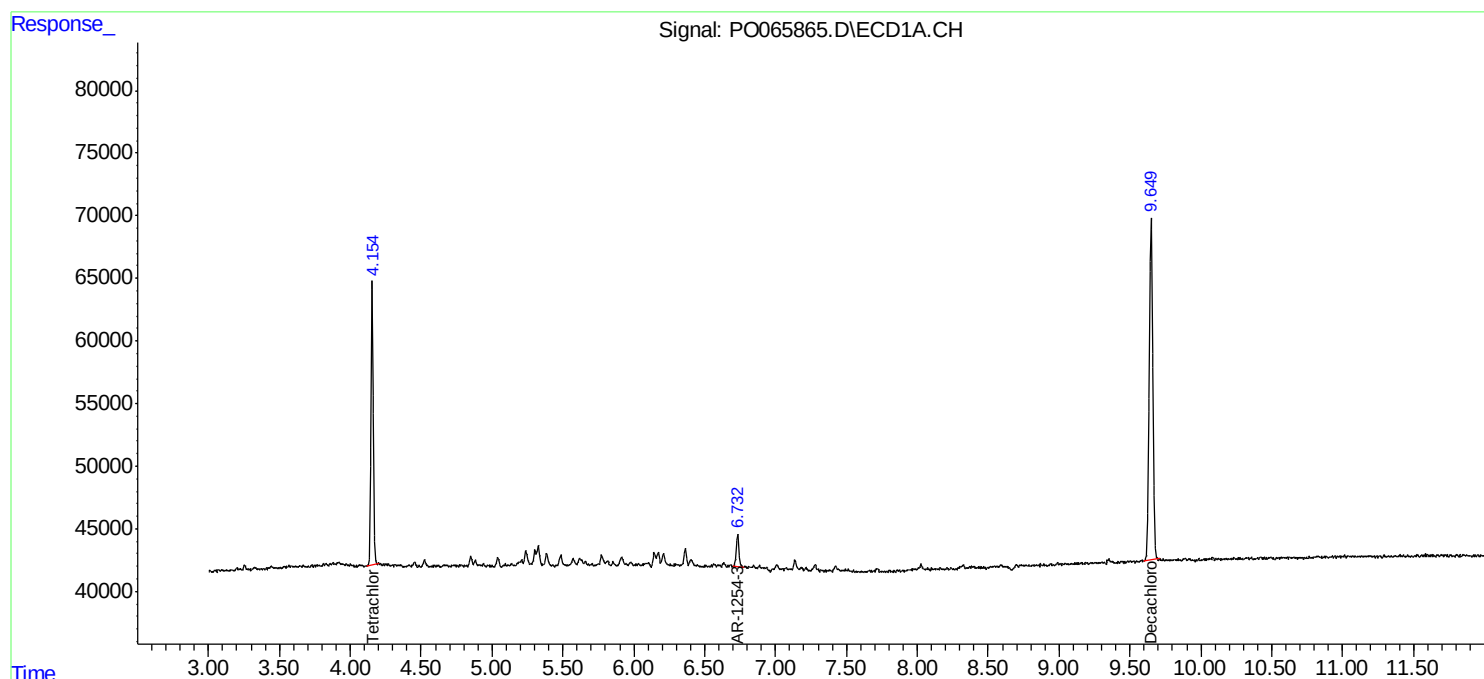
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

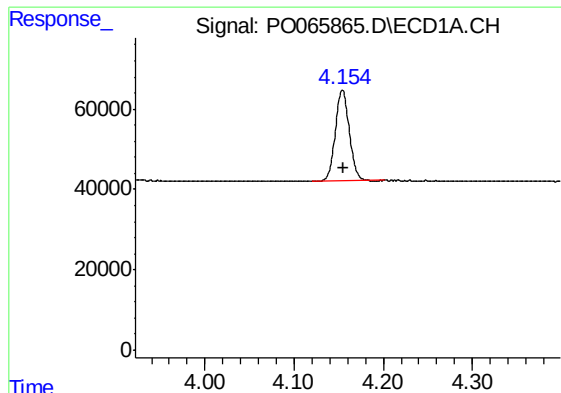
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012320\
Data File : PO065865.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Jan 2020 22:56
Operator : DD\AJ
Sample : L1161-03
Misc : AR1242 MDL 25 PPB
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT1-2020

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 24 04:02:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012320.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 24 03:54:38 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

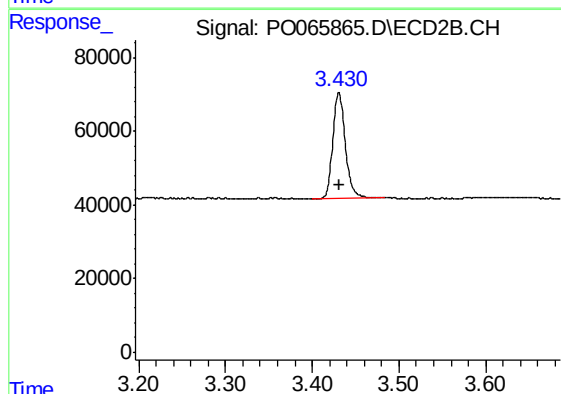




#1 Tetrachloro-m-xylene

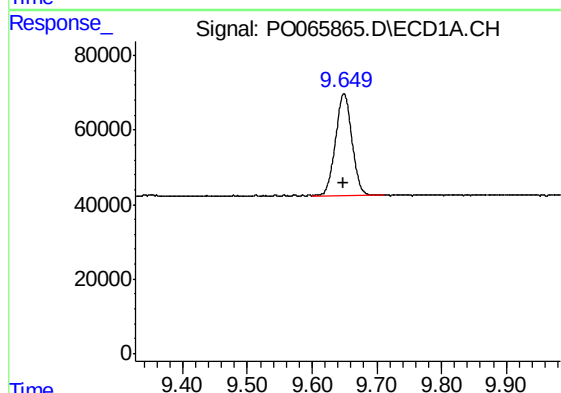
R.T.: 4.154 min
Delta R.T.: 0.000 min
Response: 245658
Conc: 10.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT1-2020



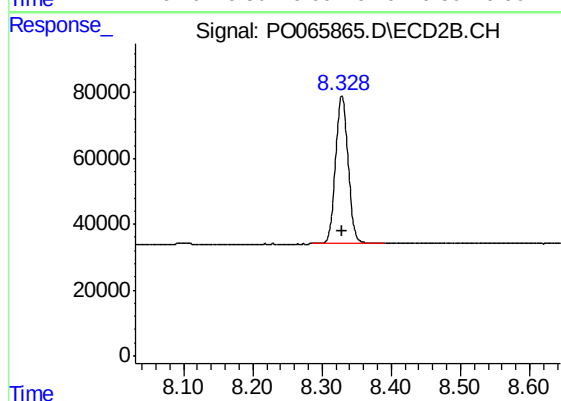
#1 Tetrachloro-m-xylene

R.T.: 3.431 min
Delta R.T.: 0.000 min
Response: 287846
Conc: 10.84 ng/ml



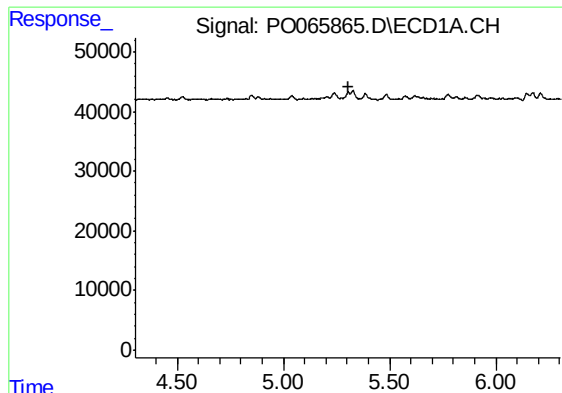
#2 Decachlorobiphenyl

R.T.: 9.649 min
Delta R.T.: 0.000 min
Response: 478317
Conc: 11.49 ng/ml



#2 Decachlorobiphenyl

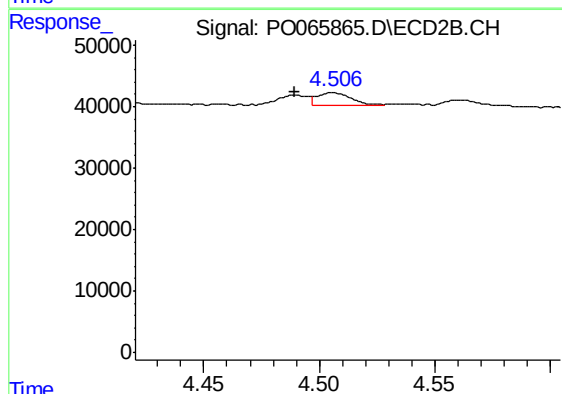
R.T.: 8.329 min
Delta R.T.: 0.000 min
Response: 570571
Conc: 11.74 ng/ml



#3 AR-1016-1

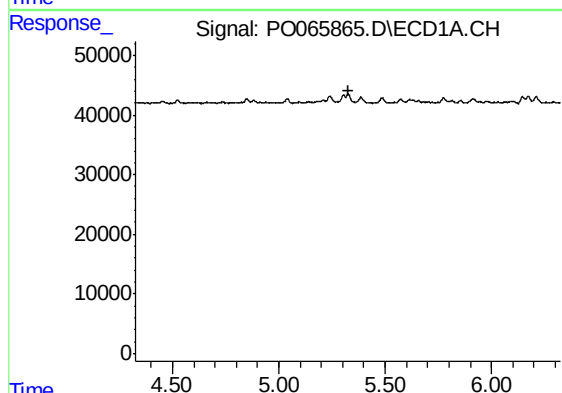
R.T.: 0.000 min
Exp R.T.: 5.304 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT1-2020



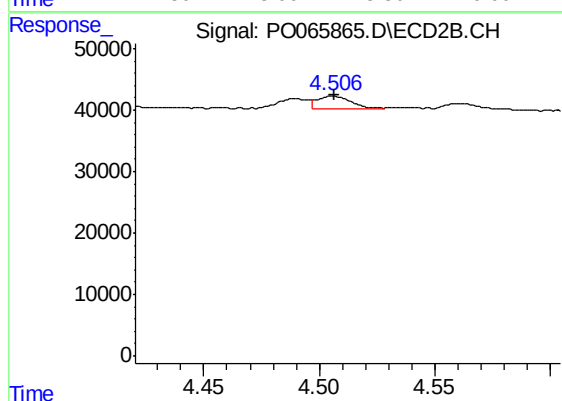
#3 AR-1016-1

R.T.: 4.506 min
Delta R.T.: 0.017 min
Response: 19304
Conc: 15.07 ng/ml



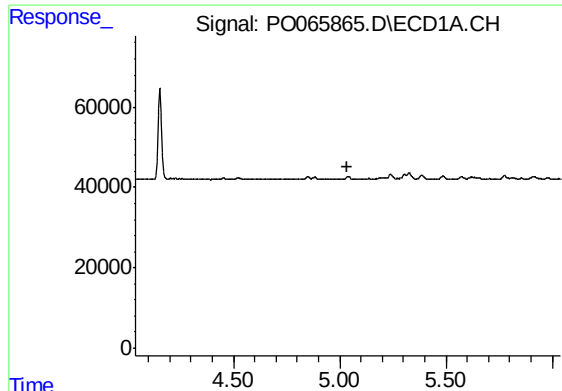
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.325 min
Response: 0
Conc: N.D.



#4 AR-1016-2

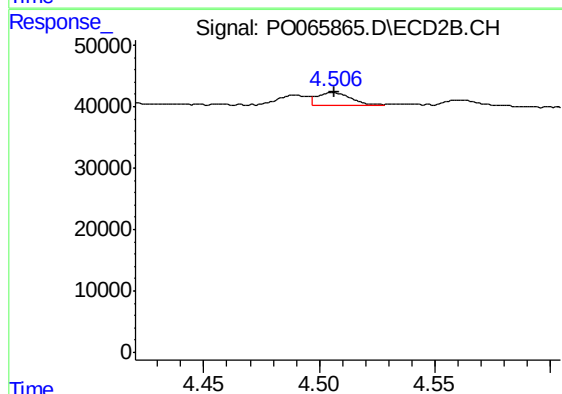
R.T.: 4.506 min
Delta R.T.: 0.000 min
Response: 19304
Conc: 10.27 ng/ml



#12 AR-1232-2

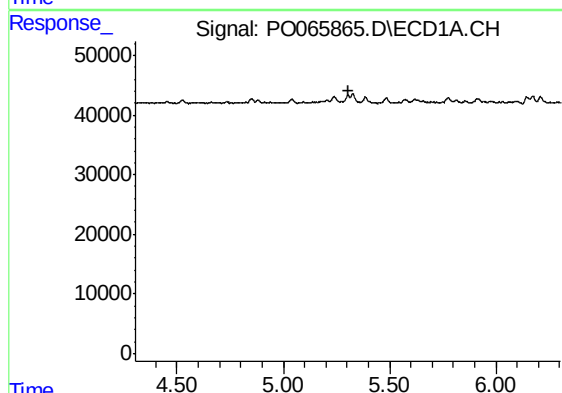
R.T.: 0.000 min
Exp R.T. : 5.039 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT1-2020



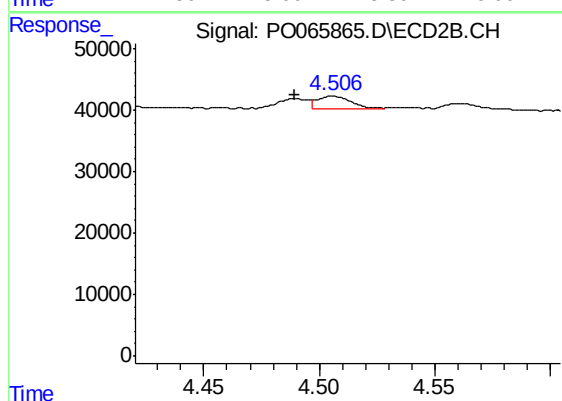
#12 AR-1232-2

R.T.: 4.506 min
Delta R.T.: 0.000 min
Response: 19304
Conc: 25.11 ng/ml



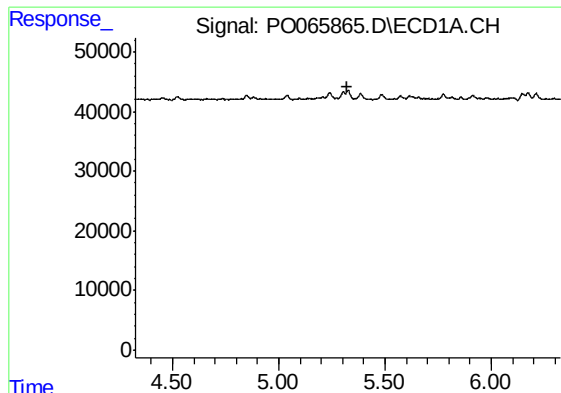
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.304 min
Response: 0
Conc: N.D.



#16 AR-1242-1

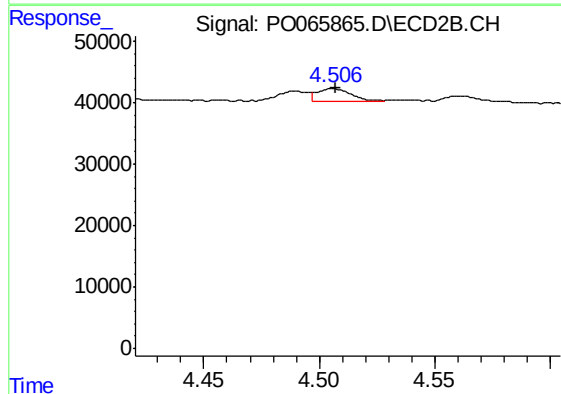
R.T.: 4.506 min
Delta R.T.: 0.017 min
Response: 19304
Conc: 20.80 ng/ml



#17 AR-1242-2

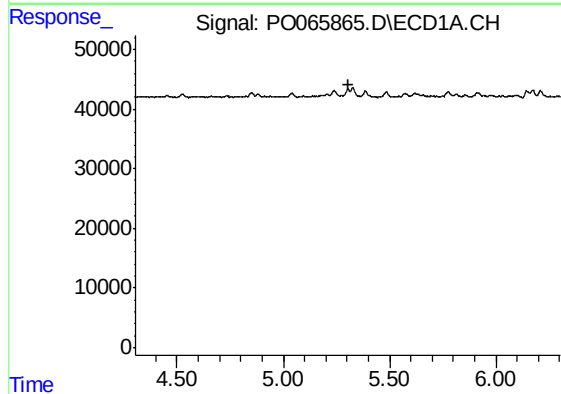
R.T.: 0.000 min
Exp R.T. : 5.325 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT1-2020



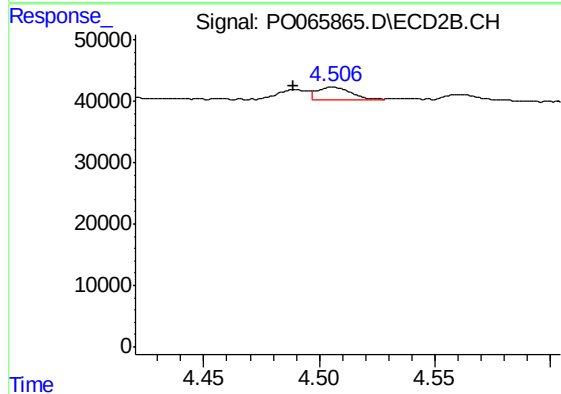
#17 AR-1242-2

R.T.: 4.506 min
Delta R.T.: 0.000 min
Response: 19304
Conc: 13.96 ng/ml



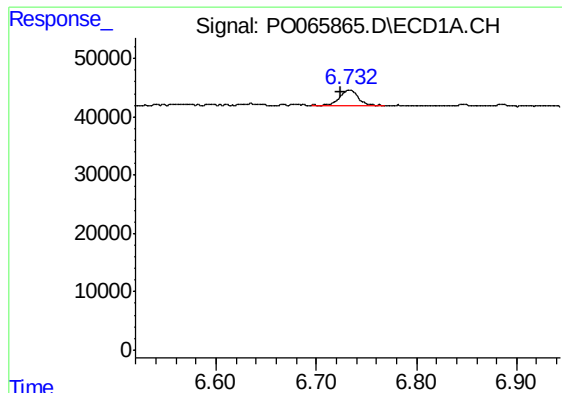
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.304 min
Response: 0
Conc: N.D.



#21 AR-1248-1

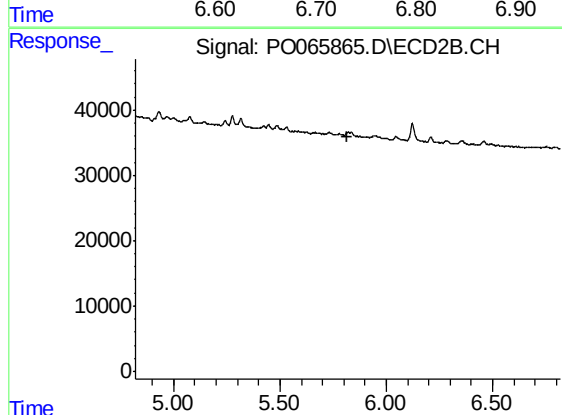
R.T.: 4.506 min
Delta R.T.: 0.017 min
Response: 19304
Conc: 27.06 ng/ml



#28 AR-1254-3

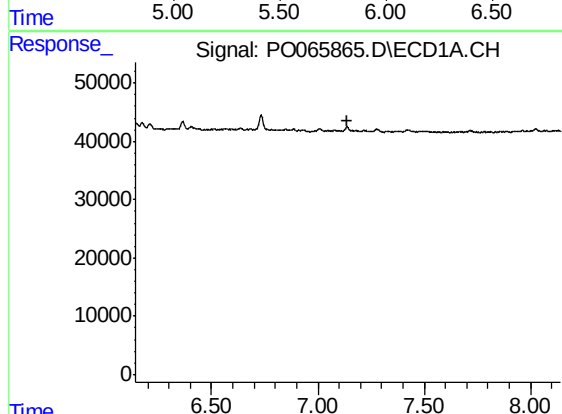
R.T.: 6.733 min
Delta R.T.: 0.009 min
Response: 33259
Conc: 13.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT1-2020



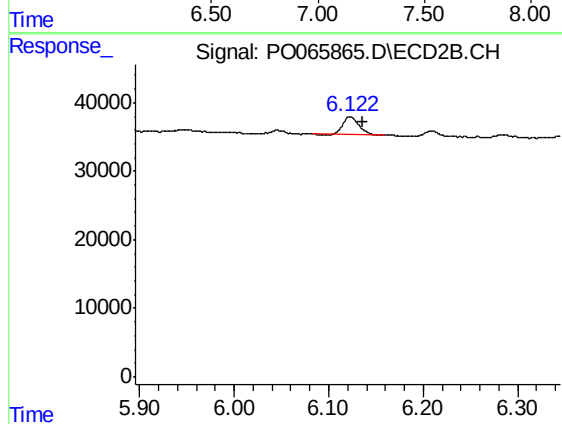
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.820 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.142 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 6.123 min
Delta R.T.: -0.013 min
Response: 31250
Conc: 9.86 ng/ml