

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012320\
 Data File : P0065867.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jan 2020 23:30
 Operator : DD\AJ
 Sample : L1161-03
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 19 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 04:02:55 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	244676	287132	10.552	10.810
2)	SA Decachlor...	9.648	8.328	475709	562277	11.428	11.570
Target Compounds							
20)	L4 AR-1242-5	0.000	5.276	0	30626	N.D.	27.665 #
25)	L5 AR-1248-5	0.000	5.276	0	30626	N.D.	21.943 #
26)	L6 AR-1254-1	0.000	5.276	0	30626	N.D.	13.697 #
27)	L6 AR-1254-2	6.361	5.422	35302	32178	16.205	15.666
28)	L6 AR-1254-3	6.727	5.819	60100	52439	24.715	15.464 #
29)	L6 AR-1254-4	7.007	6.047	32419	28429	15.469	12.411
30)	L6 AR-1254-5	7.422	6.459	24992	50060	11.648	15.480 #
31)	L7 AR-1260-1	0.000	5.948	0	24675	N.D.	10.187 #
32)	L7 AR-1260-2	0.000	6.126	0	54522	N.D.	17.207 #
33)	L7 AR-1260-3	0.000	6.285	0	21912	N.D.	7.924 #

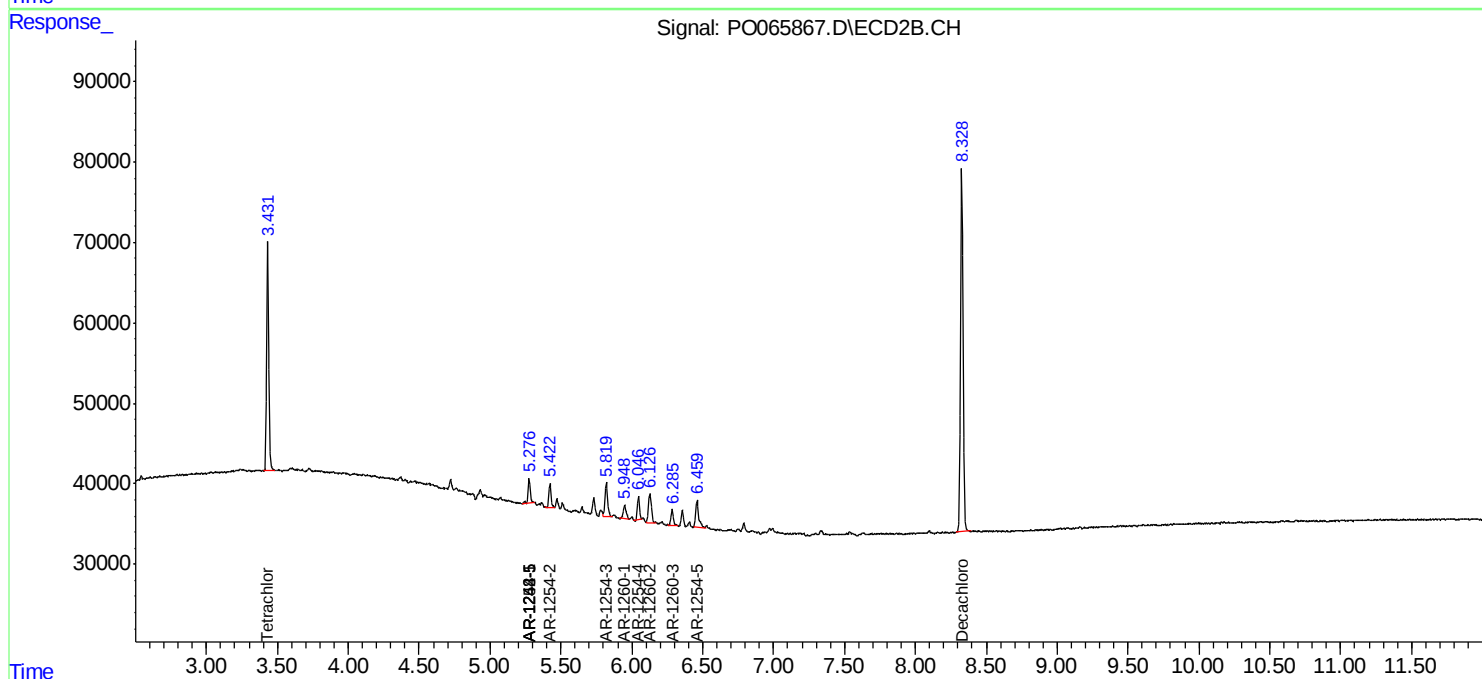
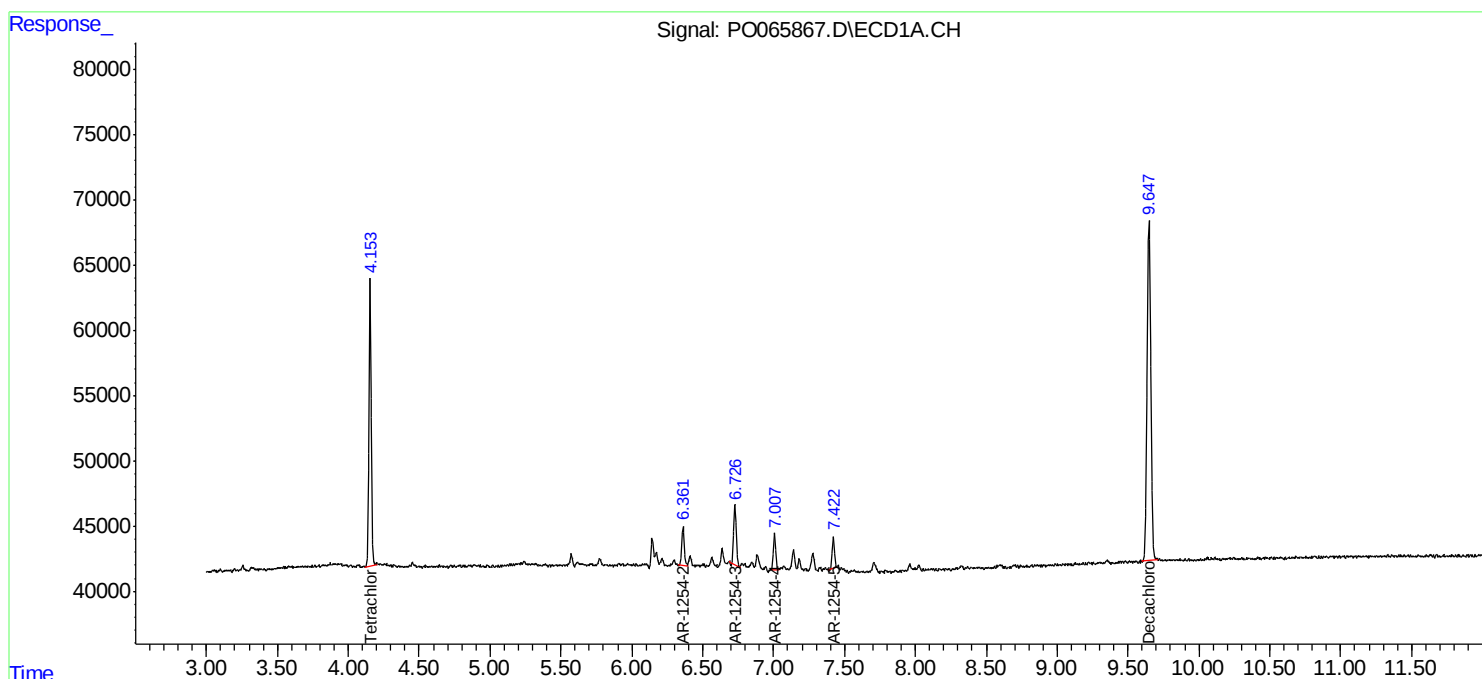
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

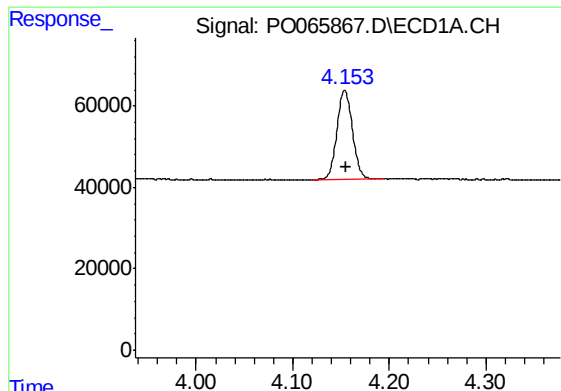
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012320\
Data File : PO065867.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Jan 2020 23:30
Operator : DD\AJ
Sample : L1161-03
Misc : AR1254 MDL 25 PPB
ALS Vial : 19 Sample Multiplier: 1

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 04:02:55 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

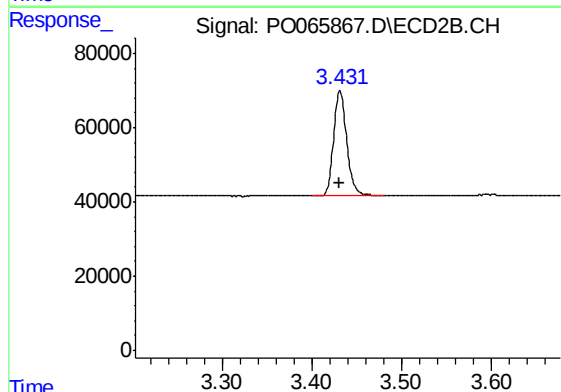




#1 Tetrachloro-m-xylene

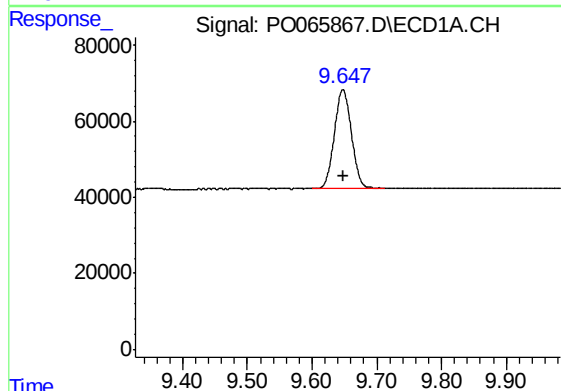
R.T.: 4.154 min
Delta R.T.: -0.001 min
Response: 244676
Conc: 10.55 ng/ml

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



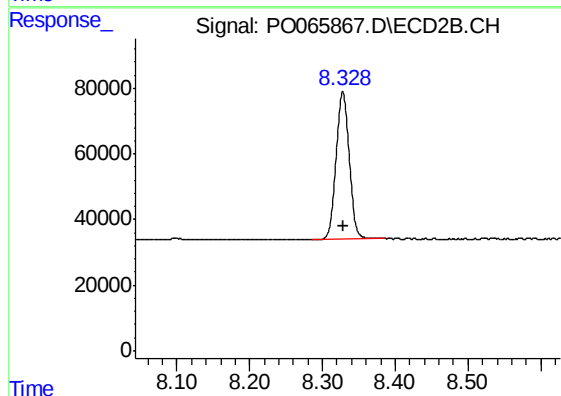
#1 Tetrachloro-m-xylene

R.T.: 3.431 min
Delta R.T.: 0.000 min
Response: 287132
Conc: 10.81 ng/ml



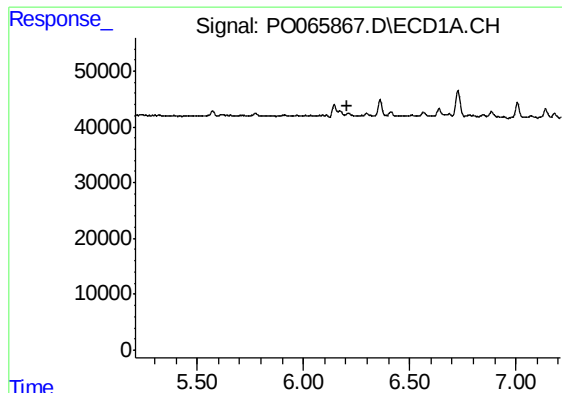
#2 Decachlorobiphenyl

R.T.: 9.648 min
Delta R.T.: -0.001 min
Response: 475709
Conc: 11.43 ng/ml



#2 Decachlorobiphenyl

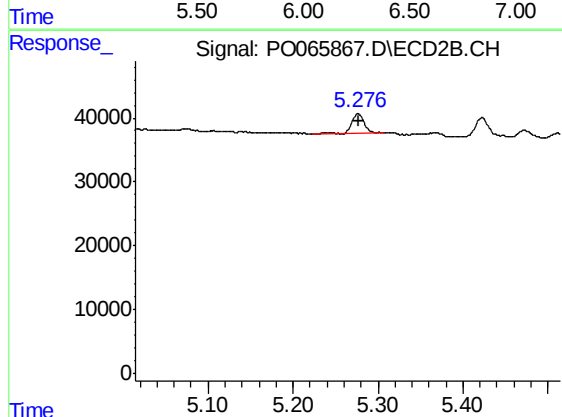
R.T.: 8.328 min
Delta R.T.: 0.000 min
Response: 562277
Conc: 11.57 ng/ml



#20 AR-1242-5

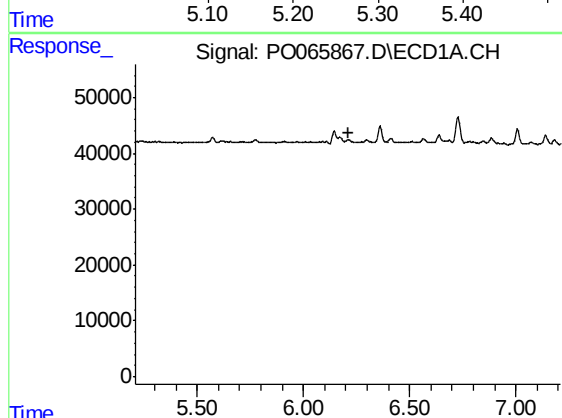
R.T.: 0.000 min
Exp R.T.: 6.210 min
Response: 0
Conc: N.D.

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



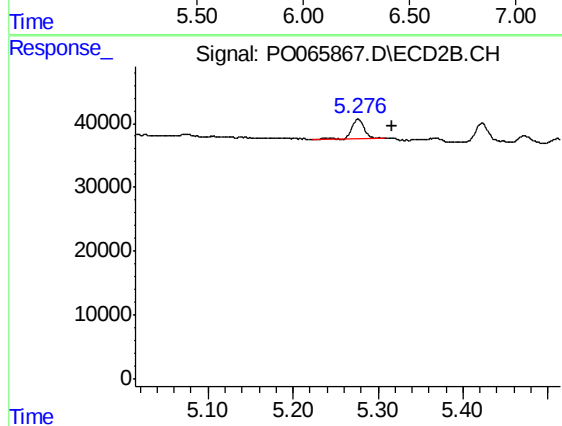
#20 AR-1242-5

R.T.: 5.276 min
Delta R.T.: 0.000 min
Response: 30626
Conc: 27.67 ng/ml



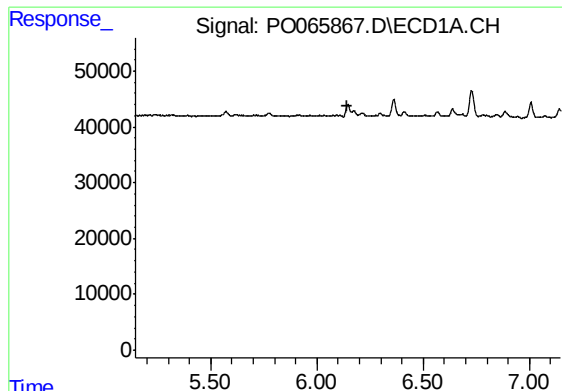
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.210 min
Response: 0
Conc: N.D.



#25 AR-1248-5

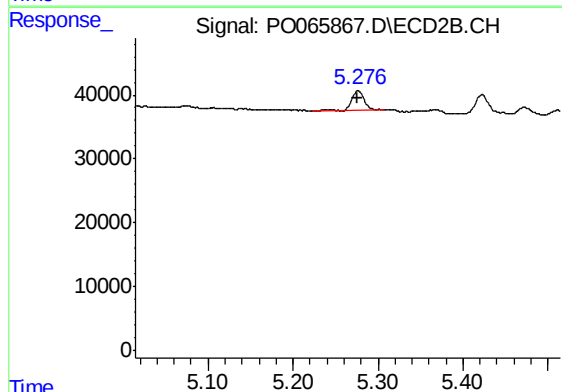
R.T.: 5.276 min
Delta R.T.: -0.040 min
Response: 30626
Conc: 21.94 ng/ml



#26 AR-1254-1

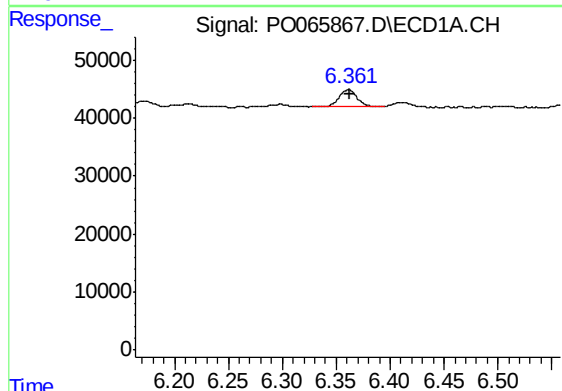
R.T.: 0.000 min
Exp R.T.: 6.146 min
Response: 0
Conc: N.D.

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



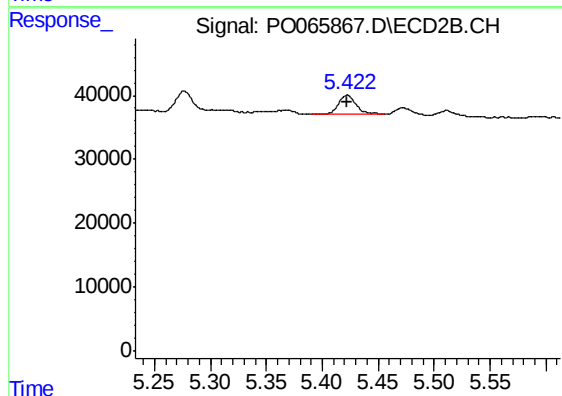
#26 AR-1254-1

R.T.: 5.276 min
Delta R.T.: 0.000 min
Response: 30626
Conc: 13.70 ng/ml



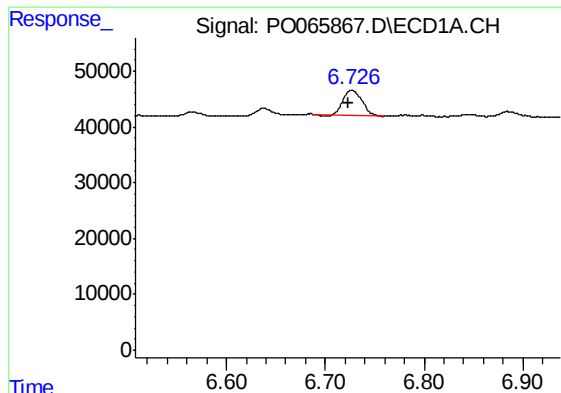
#27 AR-1254-2

R.T.: 6.361 min
Delta R.T.: 0.000 min
Response: 35302
Conc: 16.21 ng/ml



#27 AR-1254-2

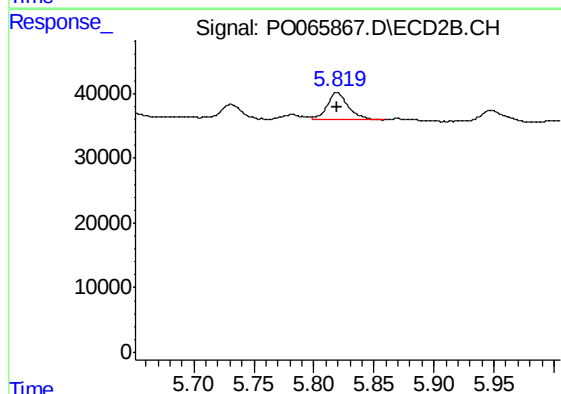
R.T.: 5.422 min
Delta R.T.: 0.000 min
Response: 32178
Conc: 15.67 ng/ml



#28 AR-1254-3

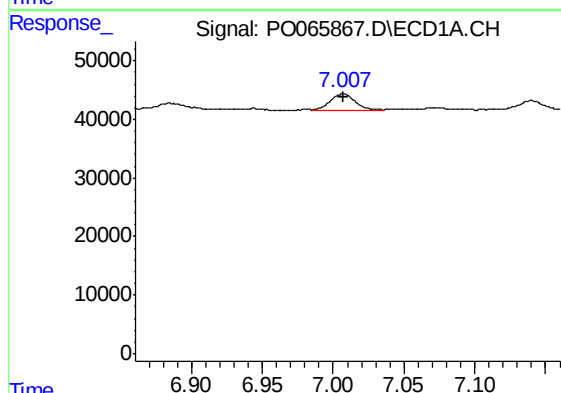
R.T.: 6.727 min
Delta R.T.: 0.002 min
Response: 60100
Conc: 24.72 ng/ml

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



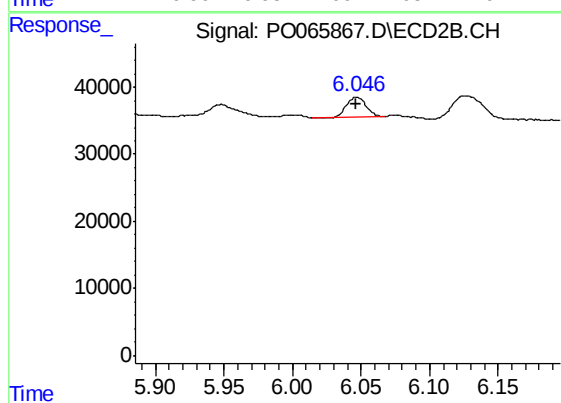
#28 AR-1254-3

R.T.: 5.819 min
Delta R.T.: 0.000 min
Response: 52439
Conc: 15.46 ng/ml



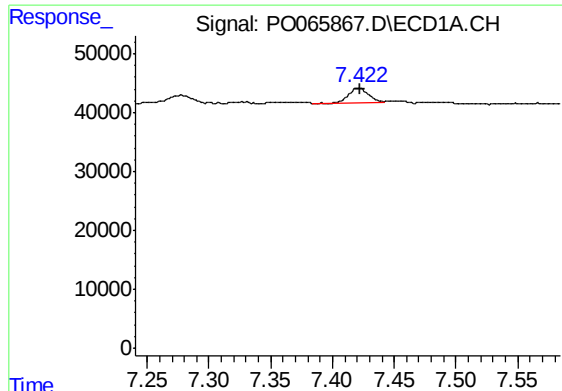
#29 AR-1254-4

R.T.: 7.007 min
Delta R.T.: 0.000 min
Response: 32419
Conc: 15.47 ng/ml



#29 AR-1254-4

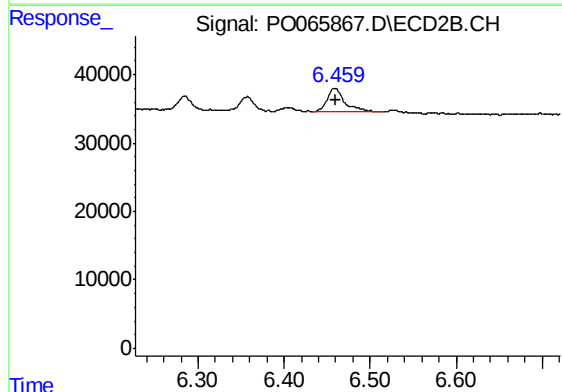
R.T.: 6.047 min
Delta R.T.: 0.000 min
Response: 28429
Conc: 12.41 ng/ml



#30 AR-1254-5

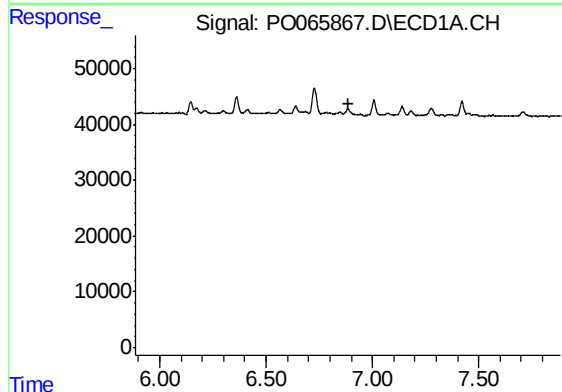
R.T.: 7.422 min
Delta R.T.: 0.000 min
Response: 24992
Conc: 11.65 ng/ml

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



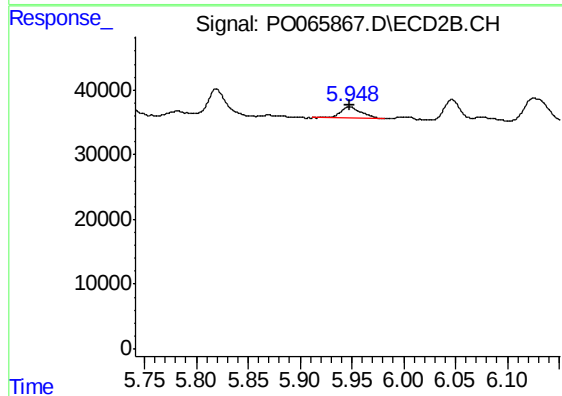
#30 AR-1254-5

R.T.: 6.459 min
Delta R.T.: 0.000 min
Response: 50060
Conc: 15.48 ng/ml



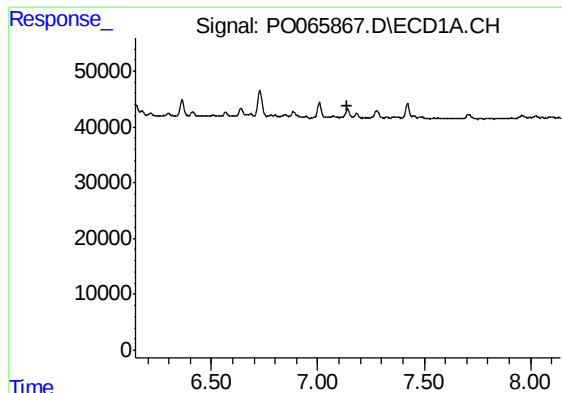
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.885 min
Response: 0
Conc: N.D.



#31 AR-1260-1

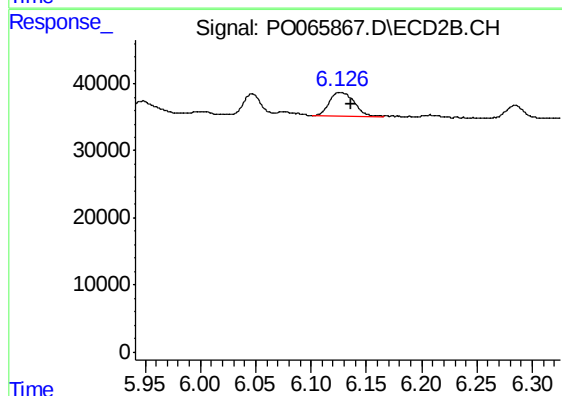
R.T.: 5.948 min
Delta R.T.: 0.000 min
Response: 24675
Conc: 10.19 ng/ml



#32 AR-1260-2

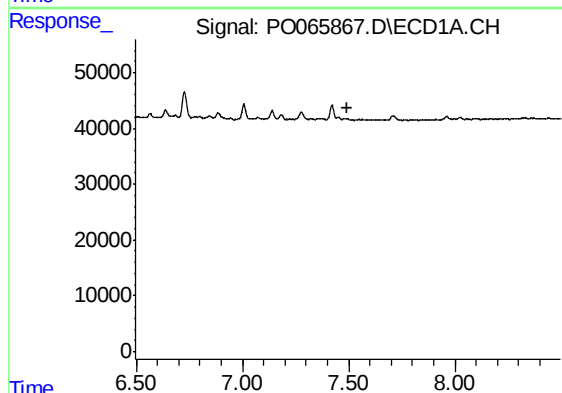
R.T.: 0.000 min
Exp R.T. : 7.142 min
Response: 0
Conc: N.D.

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



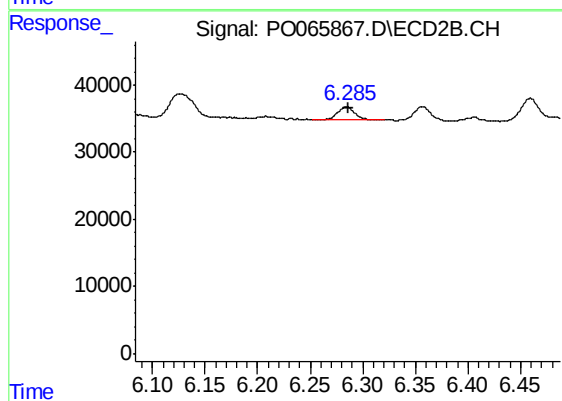
#32 AR-1260-2

R.T.: 6.126 min
Delta R.T.: -0.010 min
Response: 54522
Conc: 17.21 ng/ml



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.497 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 6.285 min
Delta R.T.: -0.002 min
Response: 21912
Conc: 7.92 ng/ml