

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012120\
 Data File : P0065722.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jan 2020 18:53
 Operator : DD\AJ
 Sample : L1161-02
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT1-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 04:23:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 04 04:01:28 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...	4.155	3.430	338299	406158	18.526	18.464
2)	SA Decachlor...	9.652	8.330	636718	768291	18.792	18.526
Target Compounds							
8)	L2 AR-1221-1	4.364	3.639	11353	15575	54.766	60.072
9)	L2 AR-1221-2	4.451	3.723	12445	14975	79.705	75.946
10)	L2 AR-1221-3	4.523	3.797	30150	37767	57.735	58.618
11)	L3 AR-1232-1	4.523	3.797	30150	37767	74.543	75.807
28)	L6 AR-1254-3	6.735	0.000	14532	0	9.376	N.D. #
29)	L6 AR-1254-4	0.000	6.125	0	13852	N.D.	9.188 #
32)	L7 AR-1260-2	0.000	6.125	0	13852	N.D.	5.702 #

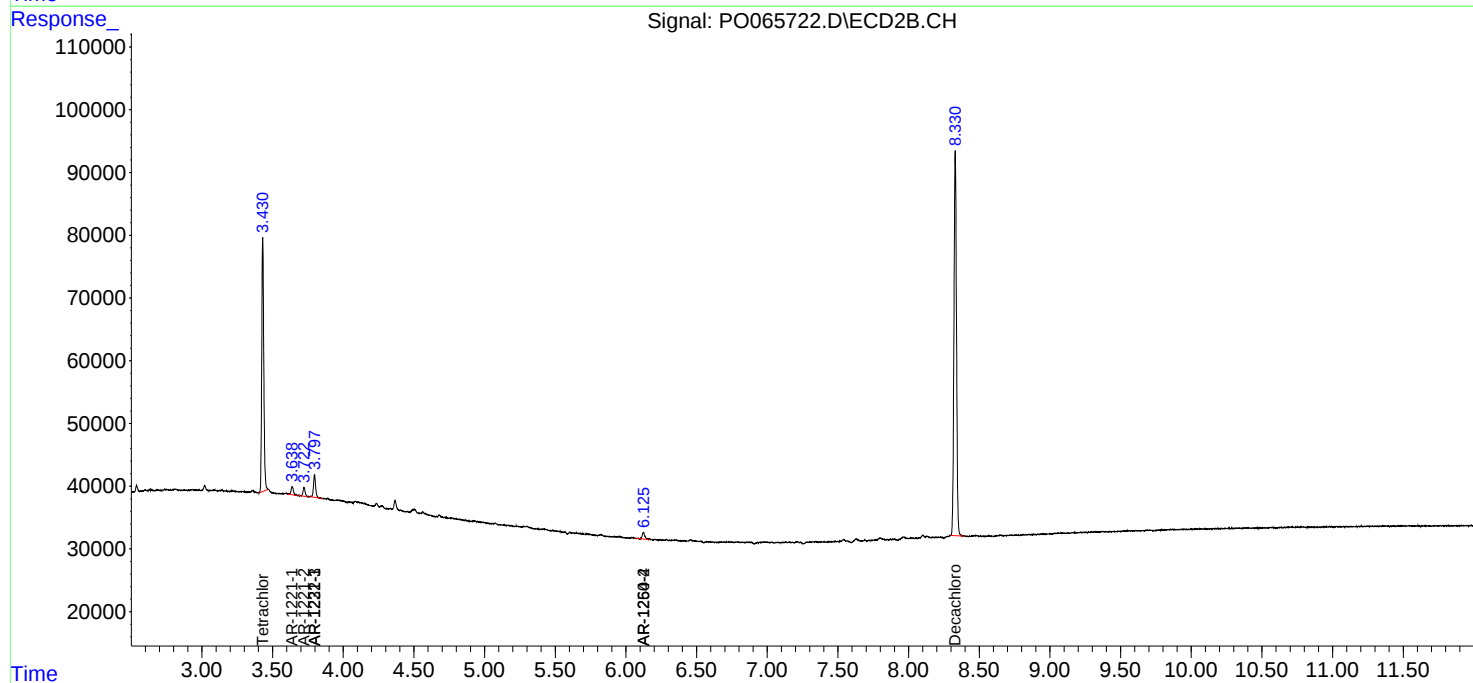
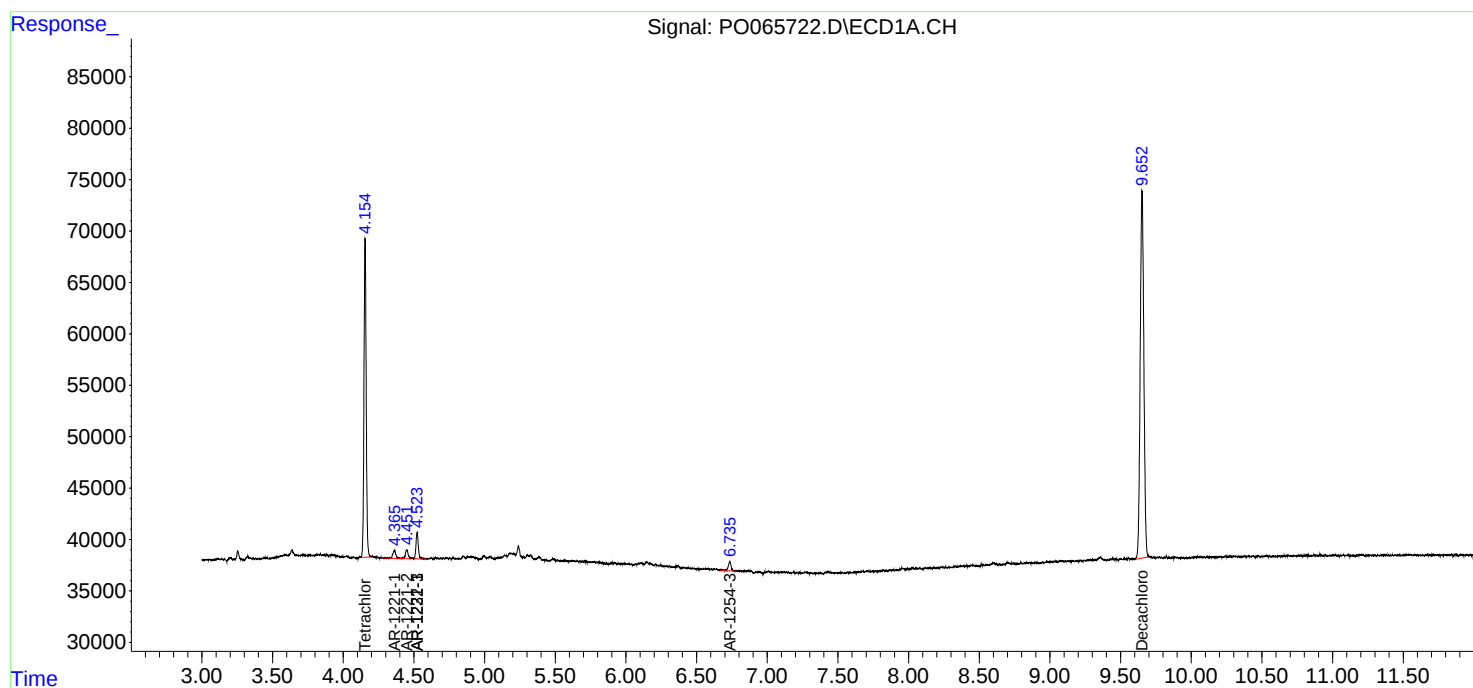
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

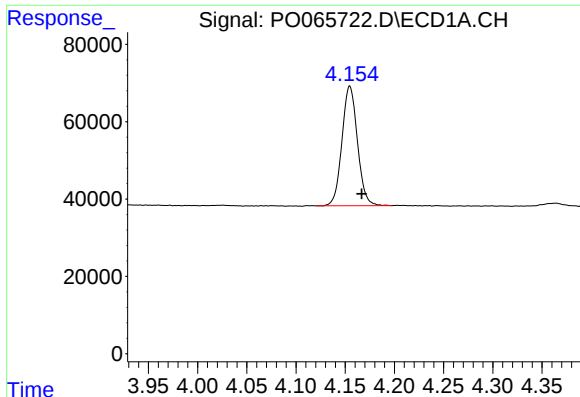
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012120\
Data File : P0065722.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Jan 2020 18:53
Operator : DD\AJ
Sample : L1161-02
Misc : AR1221 LOQ 50 PPB
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT1-2020

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 04:23:53 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 04 04:01:28 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

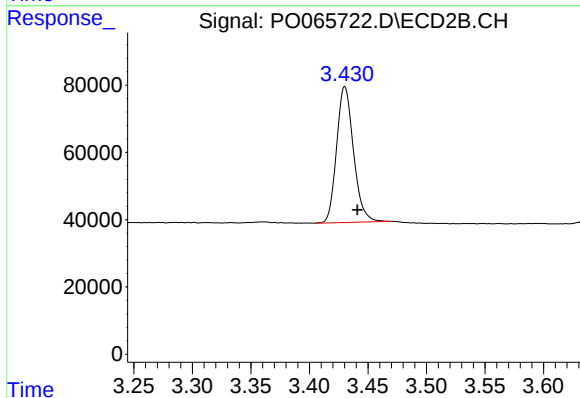




#1 Tetrachloro-m-xylene

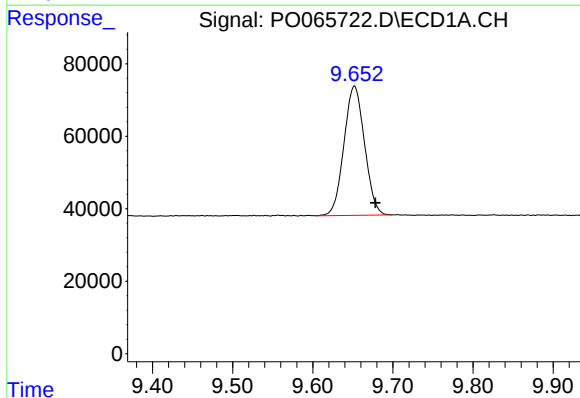
R.T.: 4.155 min
Delta R.T.: -0.012 min
Response: 338299
Conc: 18.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT1-2020



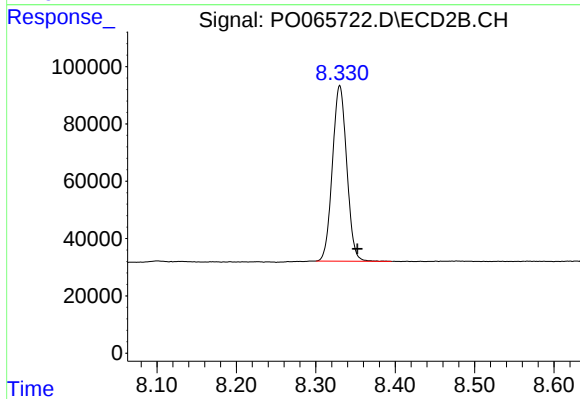
#1 Tetrachloro-m-xylene

R.T.: 3.430 min
Delta R.T.: -0.011 min
Response: 406158
Conc: 18.46 ng/ml



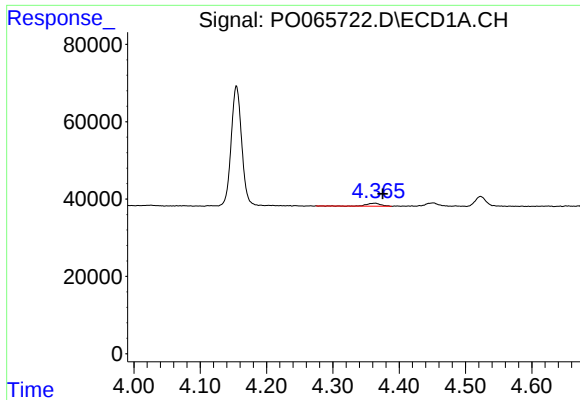
#2 Decachlorobiphenyl

R.T.: 9.652 min
Delta R.T.: -0.026 min
Response: 636718
Conc: 18.79 ng/ml



#2 Decachlorobiphenyl

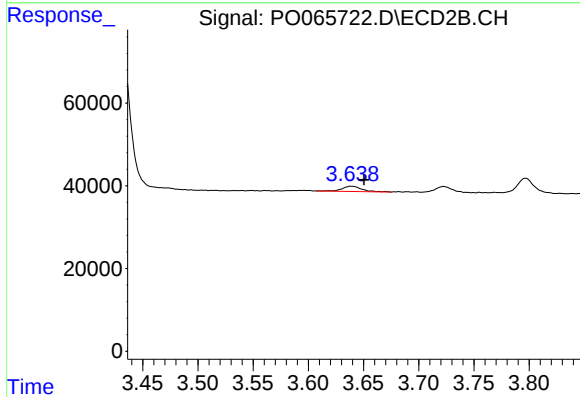
R.T.: 8.330 min
Delta R.T.: -0.022 min
Response: 768291
Conc: 18.53 ng/ml



#8 AR-1221-1

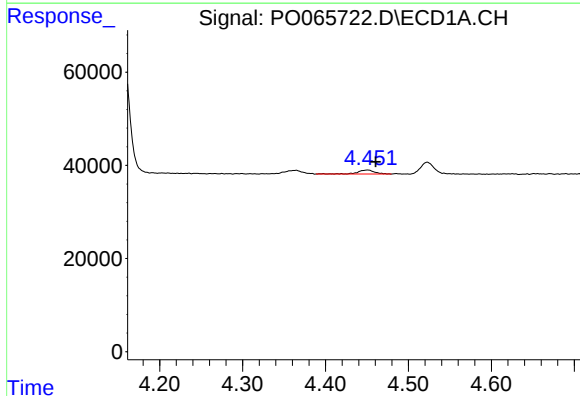
R.T.: 4.364 min
Delta R.T.: -0.012 min
Response: 11353
Conc: 54.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT1-2020



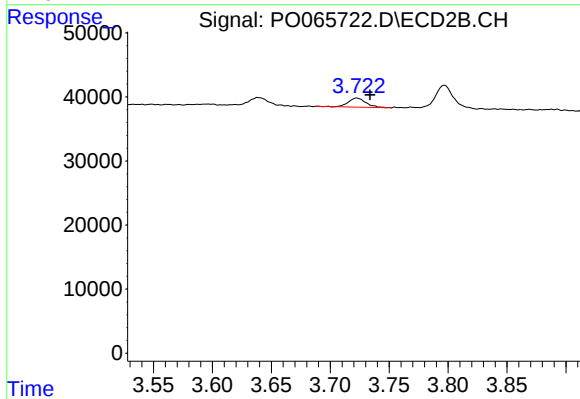
#8 AR-1221-1

R.T.: 3.639 min
Delta R.T.: -0.012 min
Response: 15575
Conc: 60.07 ng/ml



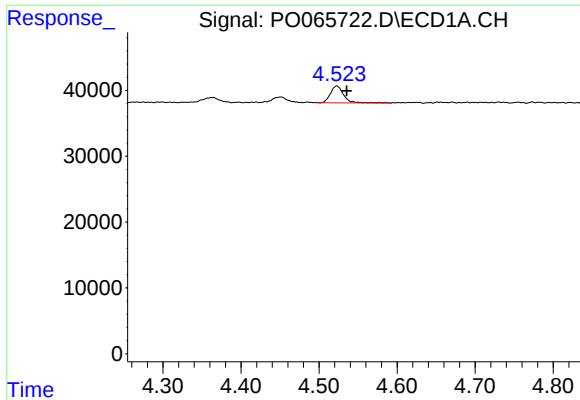
#9 AR-1221-2

R.T.: 4.451 min
Delta R.T.: -0.009 min
Response: 12445
Conc: 79.70 ng/ml



#9 AR-1221-2

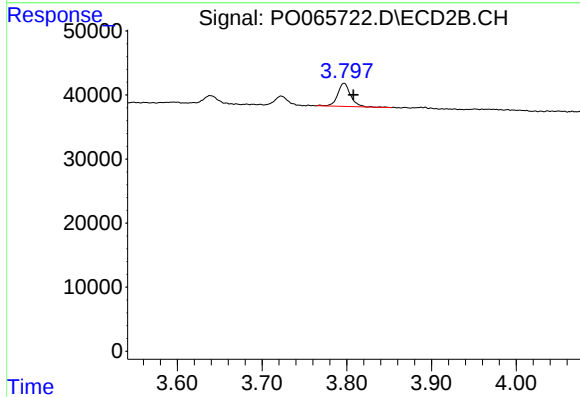
R.T.: 3.723 min
Delta R.T.: -0.011 min
Response: 14975
Conc: 75.95 ng/ml



#10 AR-1221-3

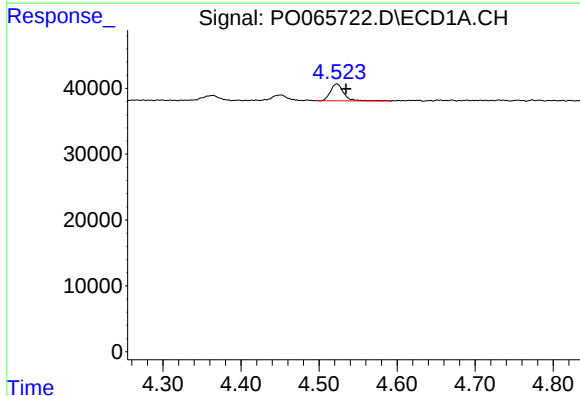
R.T.: 4.523 min
Delta R.T.: -0.013 min
Response: 30150
Conc: 57.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT1-2020



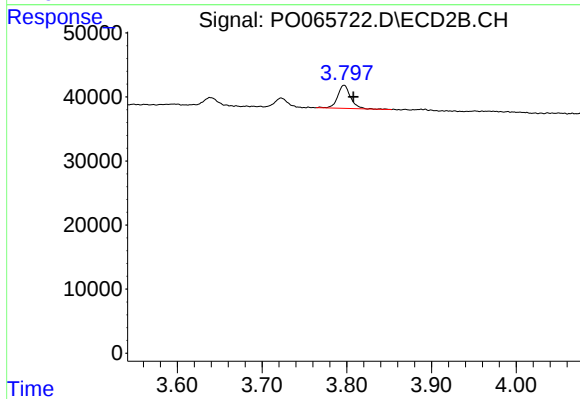
#10 AR-1221-3

R.T.: 3.797 min
Delta R.T.: -0.011 min
Response: 37767
Conc: 58.62 ng/ml



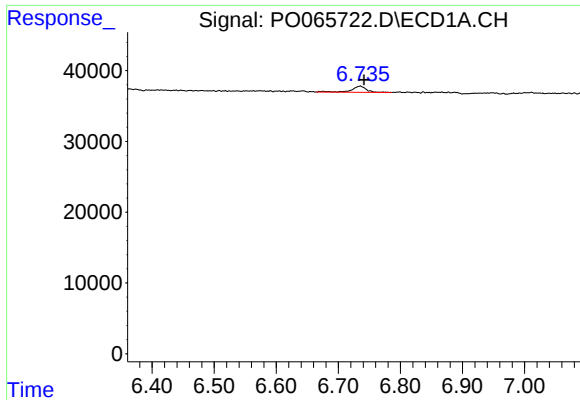
#11 AR-1232-1

R.T.: 4.523 min
Delta R.T.: -0.012 min
Response: 30150
Conc: 74.54 ng/ml



#11 AR-1232-1

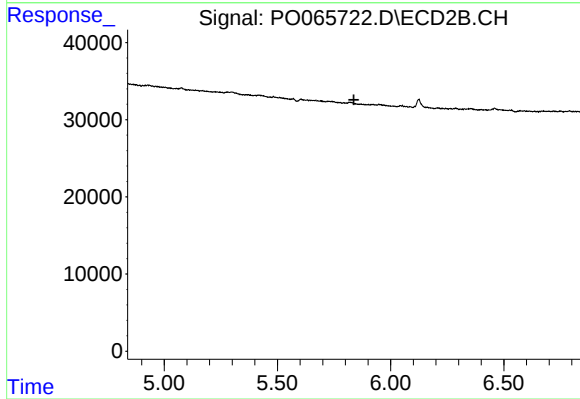
R.T.: 3.797 min
Delta R.T.: -0.011 min
Response: 37767
Conc: 75.81 ng/ml



#28 AR-1254-3

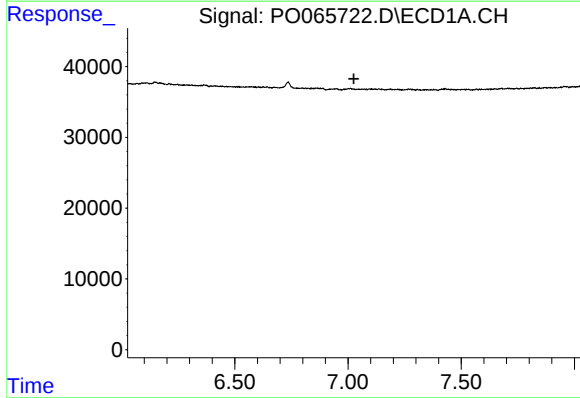
R.T.: 6.735 min
Delta R.T.: -0.006 min
Response: 14532
Conc: 9.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT1-2020



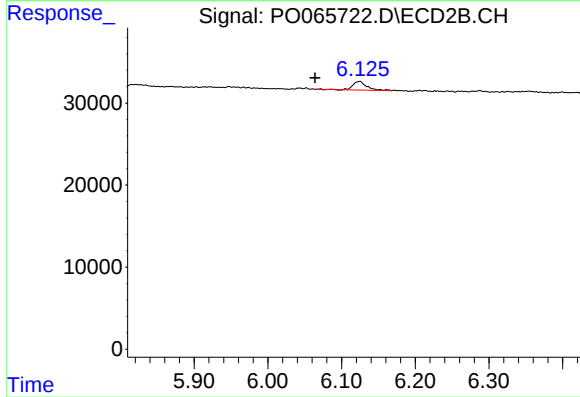
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.837 min
Response: 0
Conc: N.D.



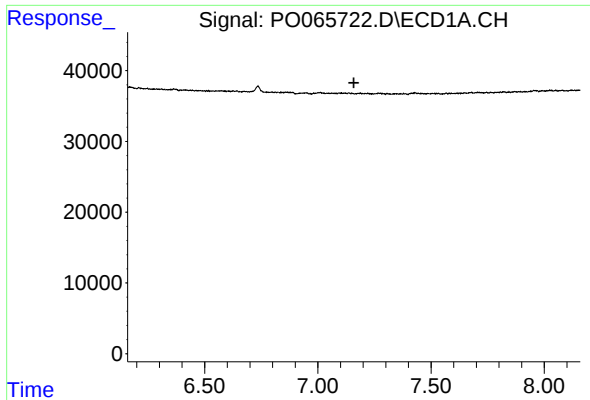
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.026 min
Response: 0
Conc: N.D.



#29 AR-1254-4

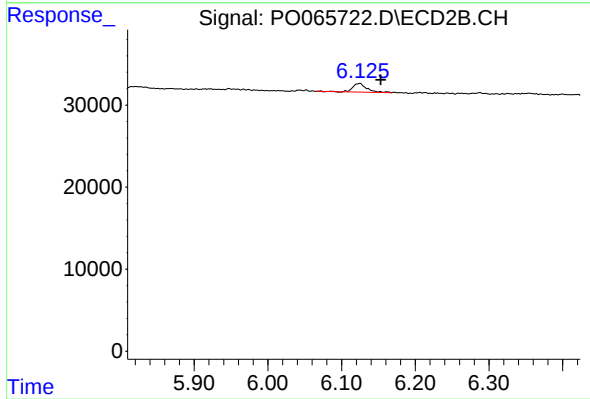
R.T.: 6.125 min
Delta R.T.: 0.060 min
Response: 13852
Conc: 9.19 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT1-2020



#32 AR-1260-2

R.T.: 6.125 min
Delta R.T.: -0.028 min
Response: 13852
Conc: 5.70 ng/ml