

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041119\
 Data File : P0055147.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Apr 2019 12:56
 Operator : SM/SJ
 Sample : K1560-01
 Misc : AR1221 LOD 25PPB
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 02:31:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 2019
 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...	4.294	3.606	487566	458805	14.049	14.377
2)	SA Decachlor...	9.906	8.573	644453	435687	13.073	13.680
Target Compounds							
8)	L2 AR-1221-1	4.501	3.817	16981	13773	38.896	35.426
9)	L2 AR-1221-2	4.592	3.903	20258	17224	59.738	57.453
10)	L2 AR-1221-3	4.664	3.978	42274	36186	40.696	39.256
11)	L3 AR-1232-1	4.664	3.978	42274	36186	49.101	48.254
28)	L6 AR-1254-3	6.894	0.000	11141	0	3.543	N.D. #
29)	L6 AR-1254-4	0.000	6.332	0	11967	N.D.	6.112 #
32)	L7 AR-1260-2	0.000	6.332	0	11967	N.D.	4.347 #

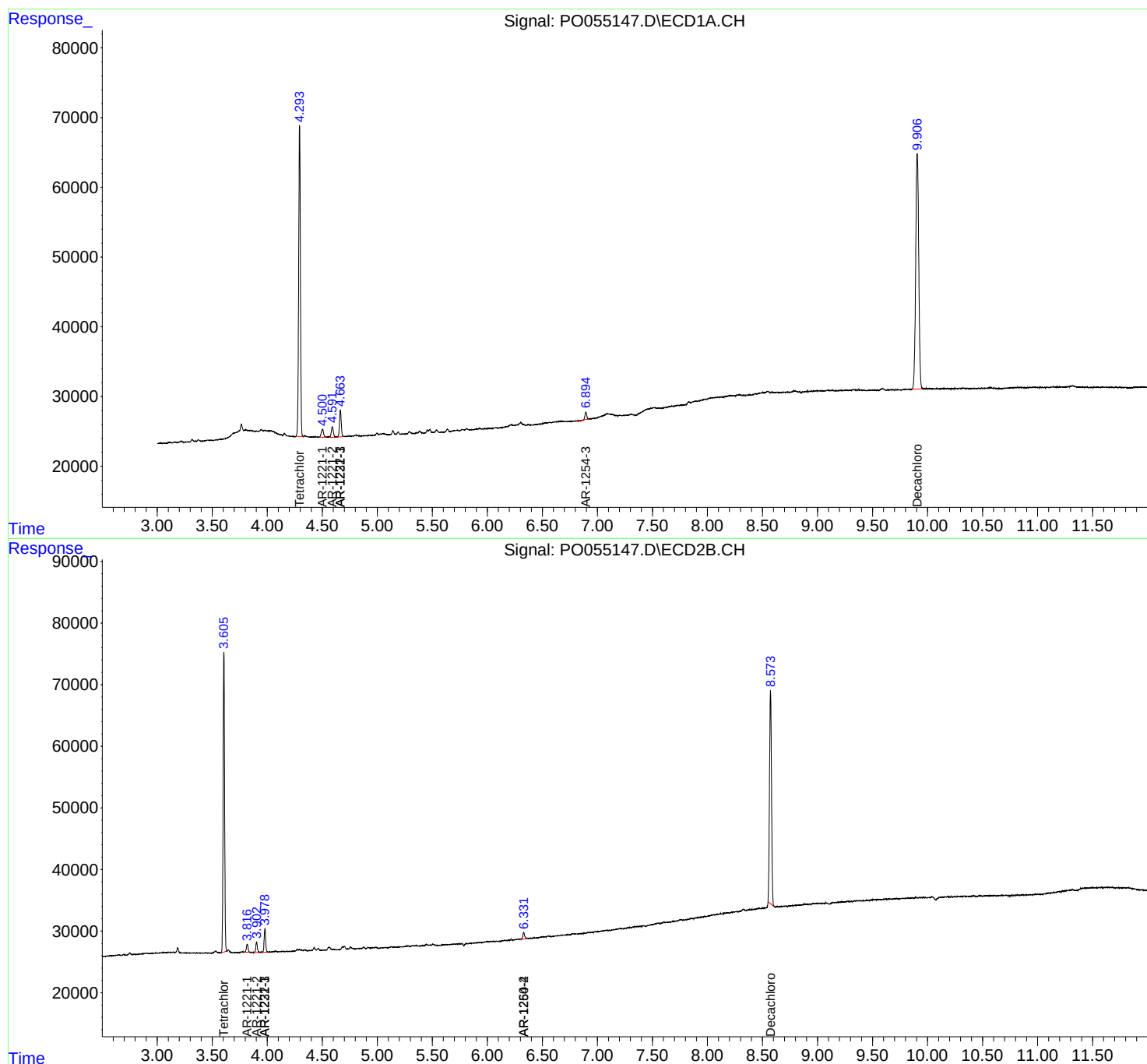
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

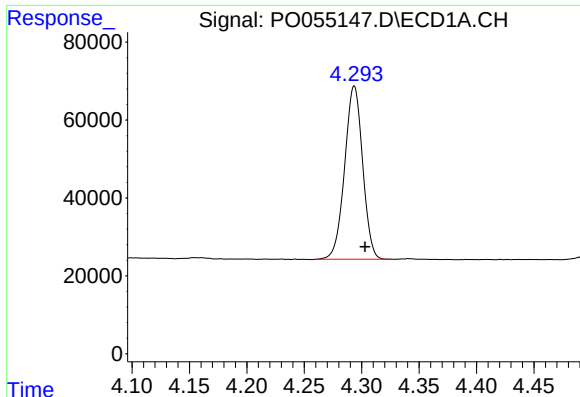
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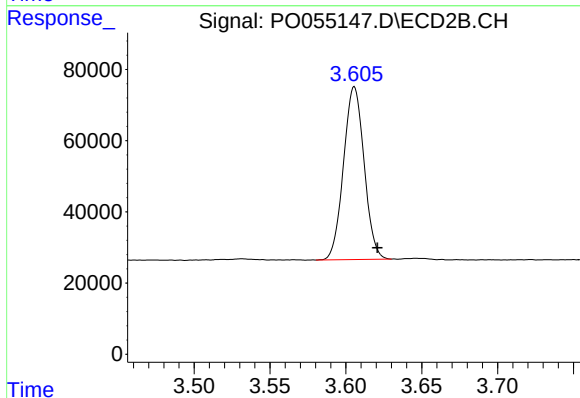




#1 Tetrachloro-m-xylene

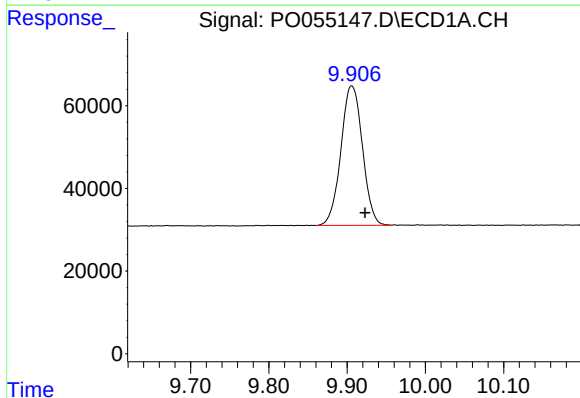
R.T.: 4.294 min
Delta R.T.: -0.009 min
Response: 487566
Conc: 14.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2019



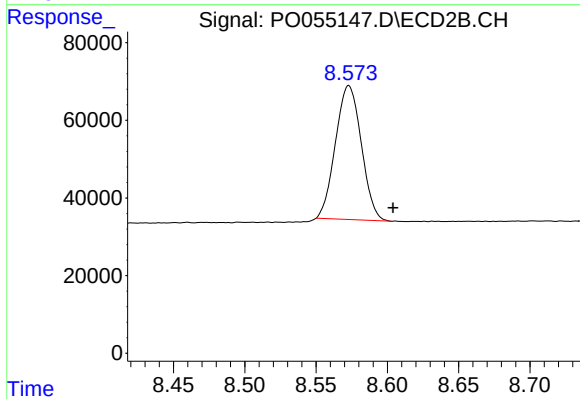
#1 Tetrachloro-m-xylene

R.T.: 3.606 min
Delta R.T.: -0.015 min
Response: 458805
Conc: 14.38 ng/ml



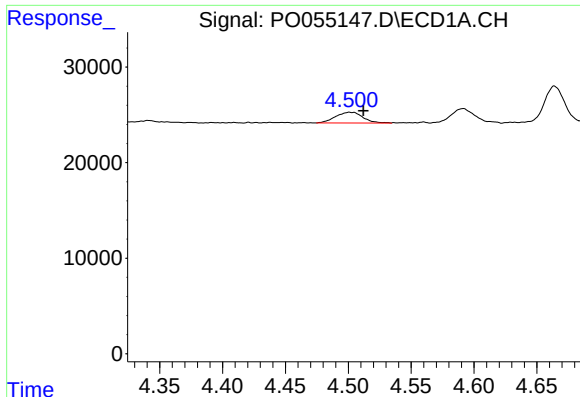
#2 Decachlorobiphenyl

R.T.: 9.906 min
Delta R.T.: -0.017 min
Response: 644453
Conc: 13.07 ng/ml



#2 Decachlorobiphenyl

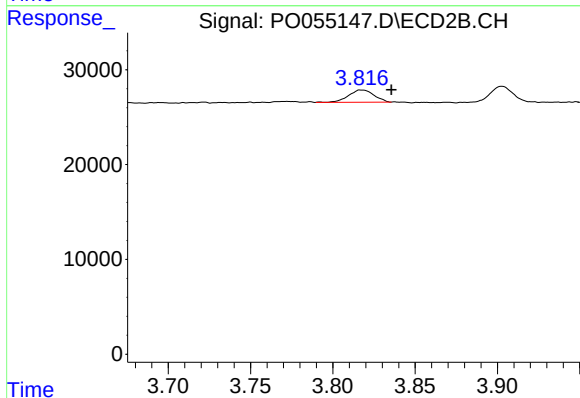
R.T.: 8.573 min
Delta R.T.: -0.031 min
Response: 435687
Conc: 13.68 ng/ml



#8 AR-1221-1

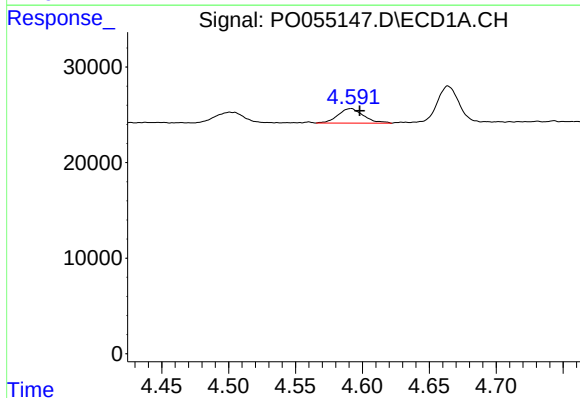
R.T.: 4.501 min
Delta R.T.: -0.011 min
Response: 16981
Conc: 38.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
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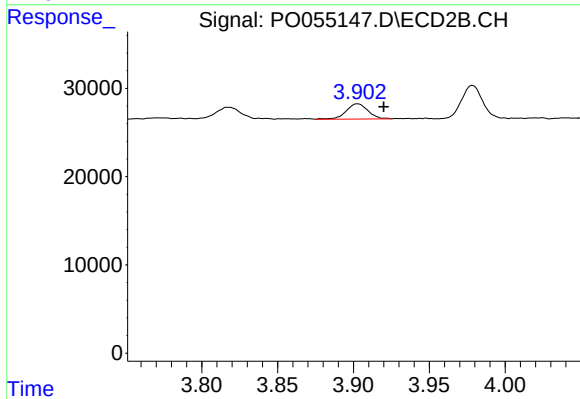
#8 AR-1221-1

R.T.: 3.817 min
Delta R.T.: -0.019 min
Response: 13773
Conc: 35.43 ng/ml



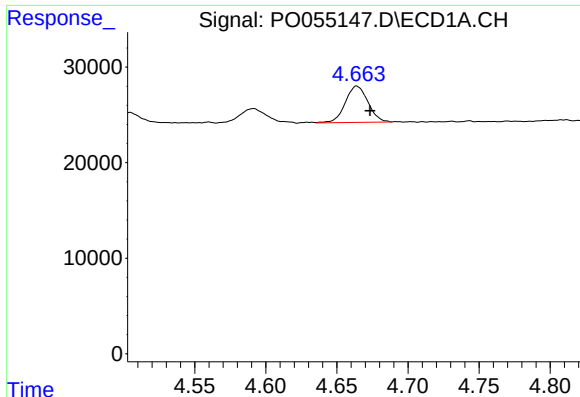
#9 AR-1221-2

R.T.: 4.592 min
Delta R.T.: -0.006 min
Response: 20258
Conc: 59.74 ng/ml



#9 AR-1221-2

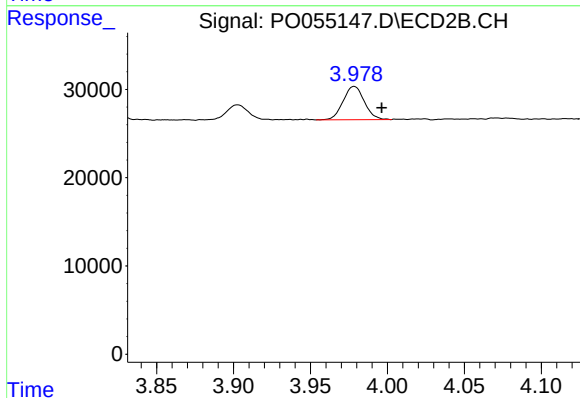
R.T.: 3.903 min
Delta R.T.: -0.017 min
Response: 17224
Conc: 57.45 ng/ml



#10 AR-1221-3

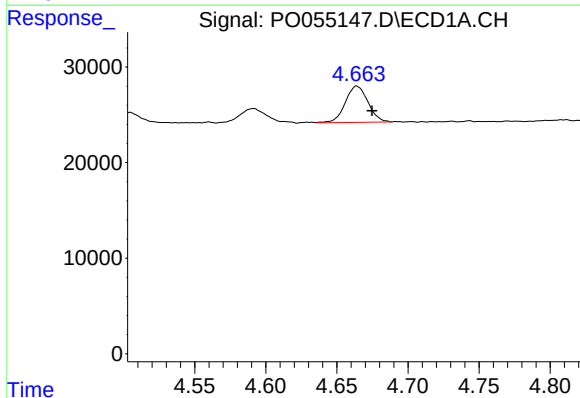
R.T.: 4.664 min
Delta R.T.: -0.010 min
Response: 42274
Conc: 40.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2019



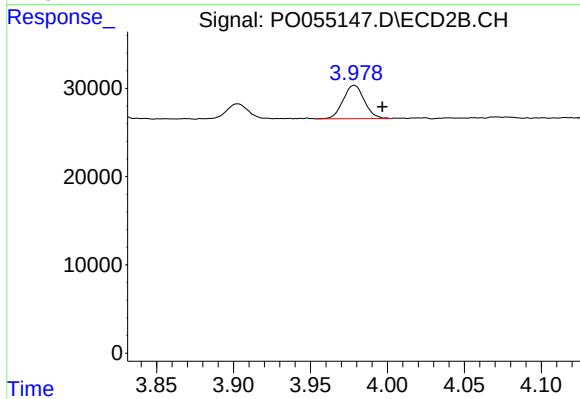
#10 AR-1221-3

R.T.: 3.978 min
Delta R.T.: -0.018 min
Response: 36186
Conc: 39.26 ng/ml



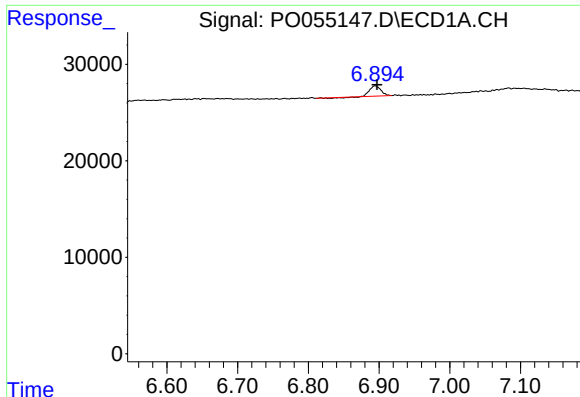
#11 AR-1232-1

R.T.: 4.664 min
Delta R.T.: -0.011 min
Response: 42274
Conc: 49.10 ng/ml



#11 AR-1232-1

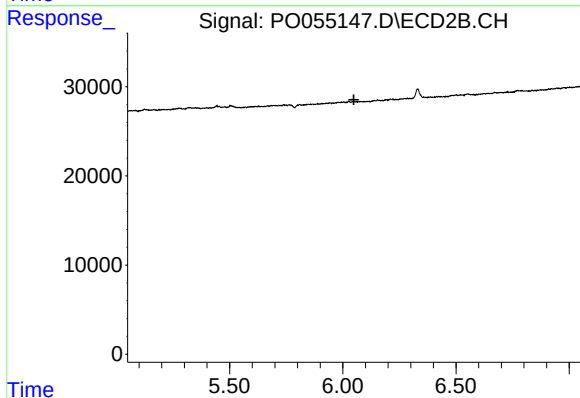
R.T.: 3.978 min
Delta R.T.: -0.018 min
Response: 36186
Conc: 48.25 ng/ml



#28 AR-1254-3

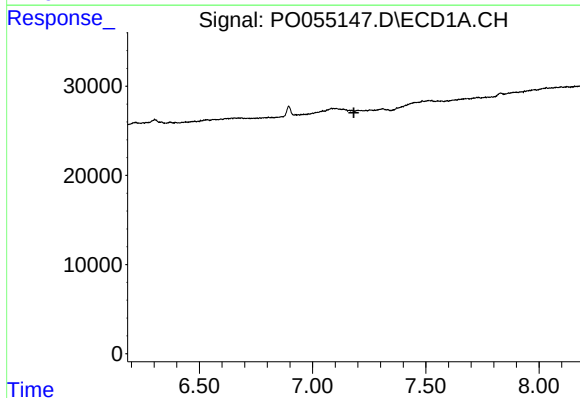
R.T.: 6.894 min
Delta R.T.: -0.003 min
Response: 11141
Conc: 3.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2019



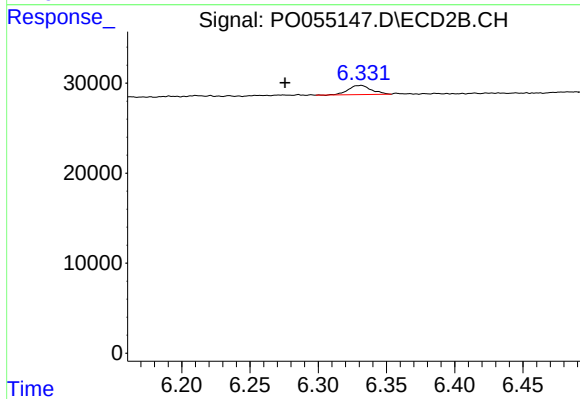
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



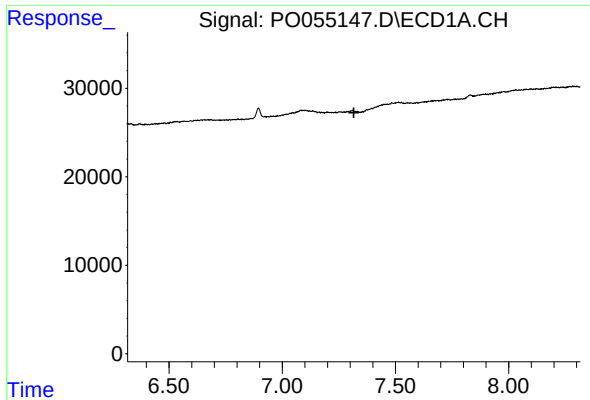
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.182 min
Response: 0
Conc: N.D.



#29 AR-1254-4

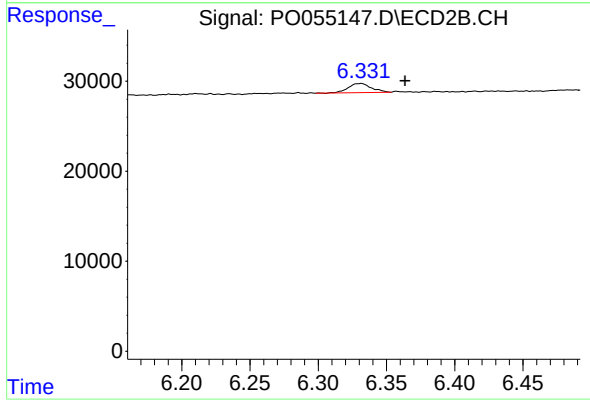
R.T.: 6.332 min
Delta R.T.: 0.056 min
Response: 11967
Conc: 6.11 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.316 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2019



#32 AR-1260-2

R.T.: 6.332 min
Delta R.T.: -0.032 min
Response: 11967
Conc: 4.35 ng/ml