

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042319\
 Data File : P0055569.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Apr 2019 1:45
 Operator : SM/SJ
 Sample : K2518-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MUDDY-SOIL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 02:03:44 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...	4.290	3.601	642362	681821	18.509	21.365
2)	SA Decachlor...	9.902	8.562	565802	407770	11.477	12.804
Target Compounds							
7)	L1 AR-1016-5	5.930	0.000	8735	0	6.547	N.D. #
8)	L2 AR-1221-1	0.000	3.900	0	10574	N.D.	27.197 #
9)	L2 AR-1221-2	4.593	3.900	9853	10574	29.056	35.271
23)	L5 AR-1248-3	5.930	0.000	8735	0	5.469	N.D. #
28)	L6 AR-1254-3	6.893	0.000	18092	0	5.753	N.D. #
29)	L6 AR-1254-4	0.000	6.327	0	11052	N.D.	5.645 #
30)	L6 AR-1254-5	7.586	0.000	6813	0	2.542	N.D. #
32)	L7 AR-1260-2	7.299	6.327	10702	11052	3.448	4.015

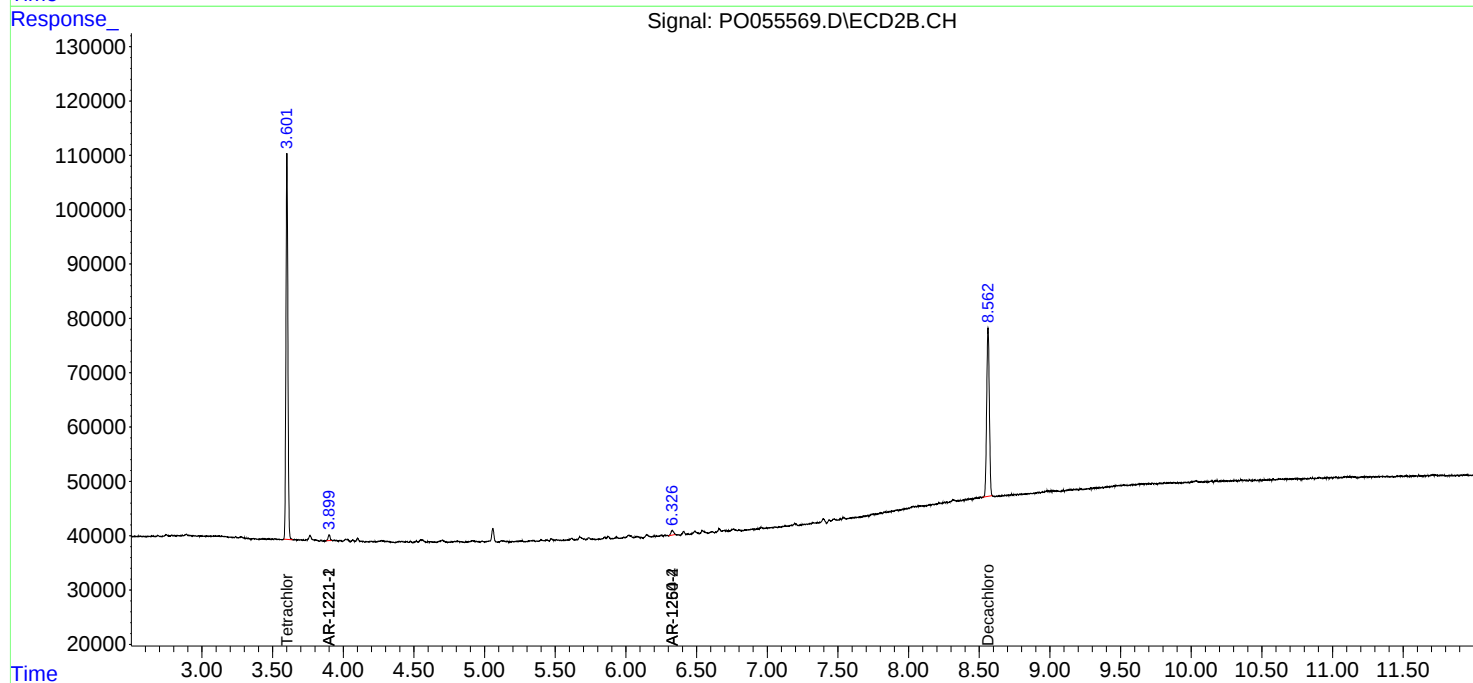
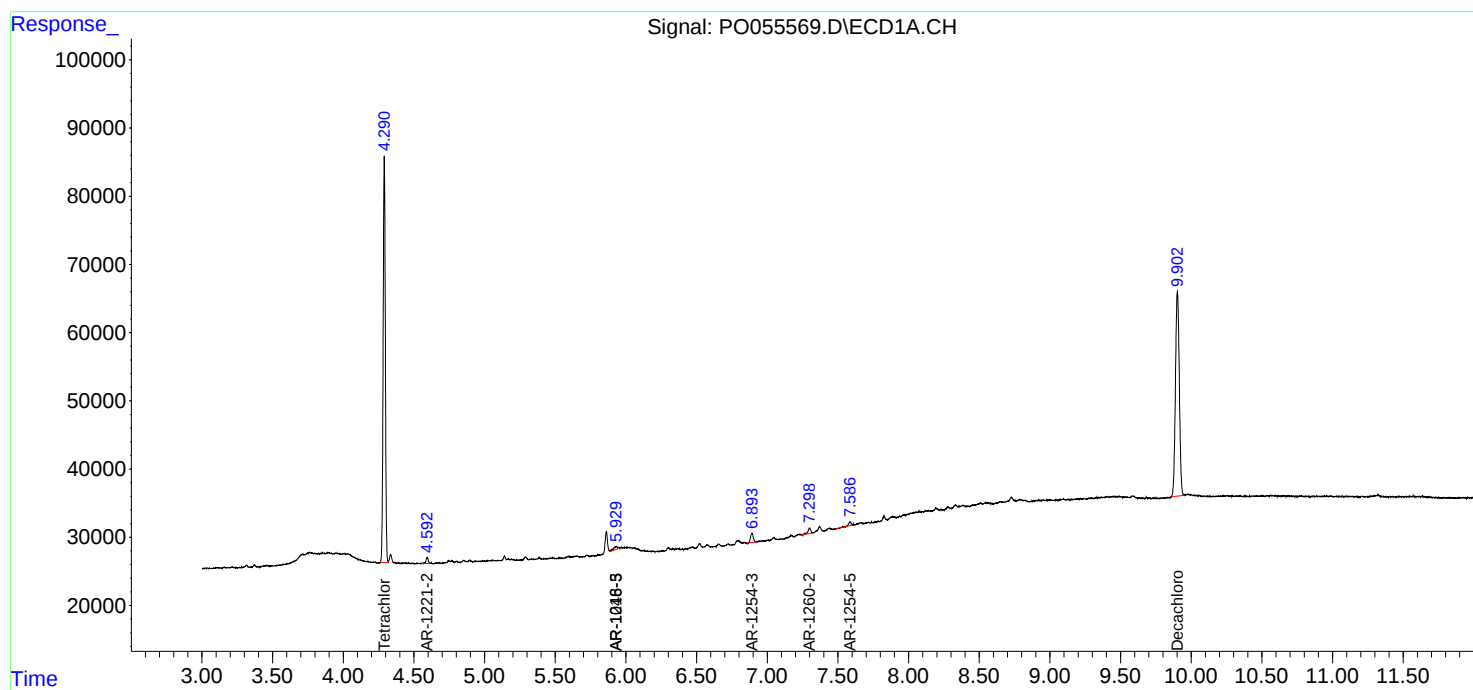
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

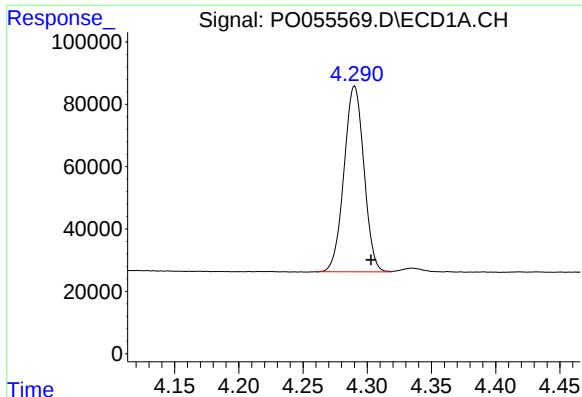
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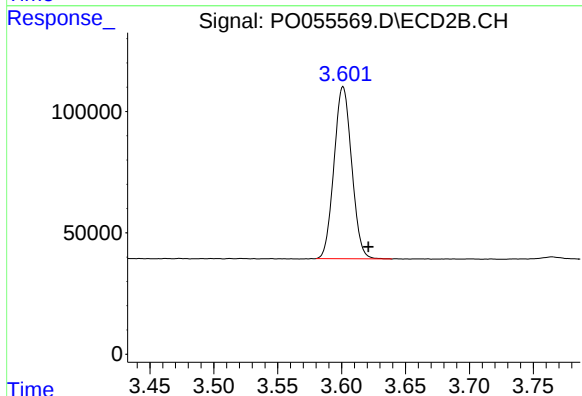




#1 Tetrachloro-m-xylene

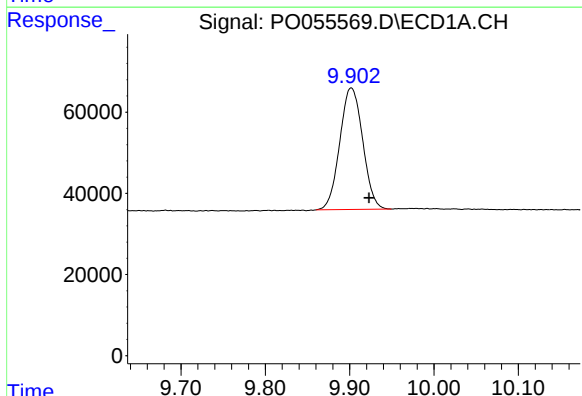
R.T.: 4.290 min
Delta R.T.: -0.013 min
Response: 642362
Conc: 18.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
MUDDY-SOIL



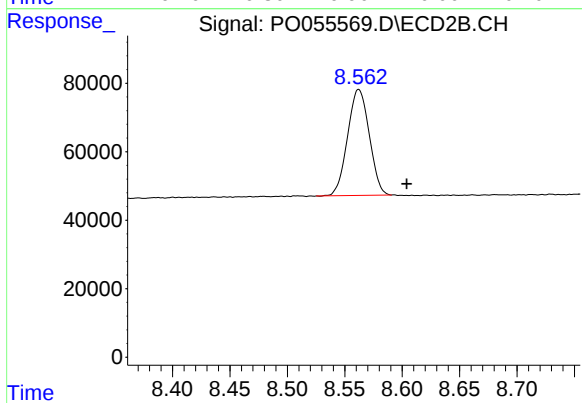
#1 Tetrachloro-m-xylene

R.T.: 3.601 min
Delta R.T.: -0.020 min
Response: 681821
Conc: 21.37 ng/ml



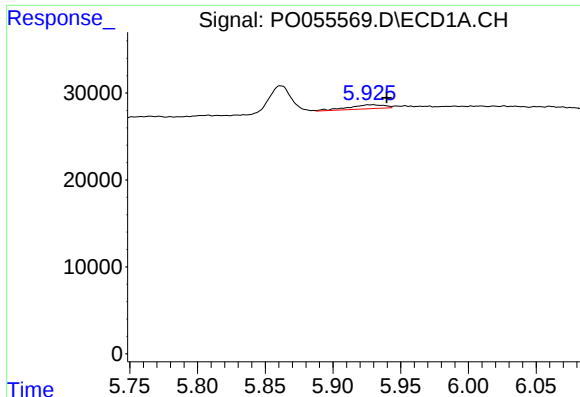
#2 Decachlorobiphenyl

R.T.: 9.902 min
Delta R.T.: -0.021 min
Response: 565802
Conc: 11.48 ng/ml



#2 Decachlorobiphenyl

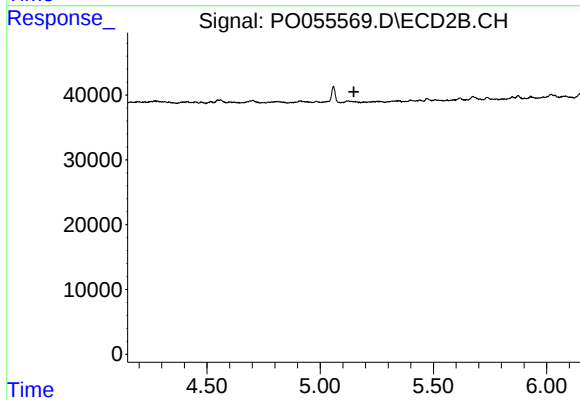
R.T.: 8.562 min
Delta R.T.: -0.042 min
Response: 407770
Conc: 12.80 ng/ml



#7 AR-1016-5

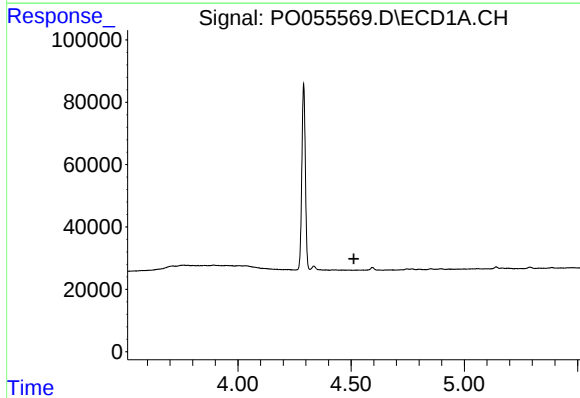
R.T.: 5.930 min
Delta R.T.: -0.010 min
Response: 8735
Conc: 6.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
MUDDY-SOIL



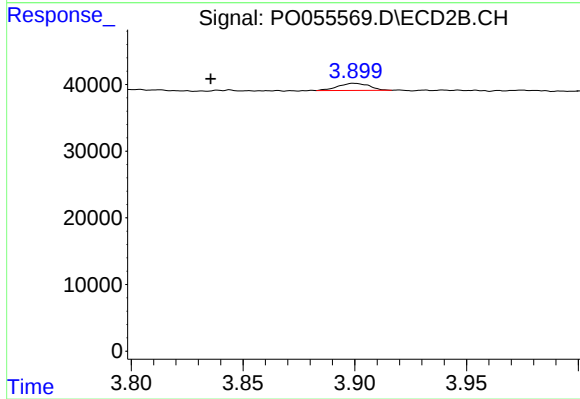
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.149 min
Response: 0
Conc: N.D.



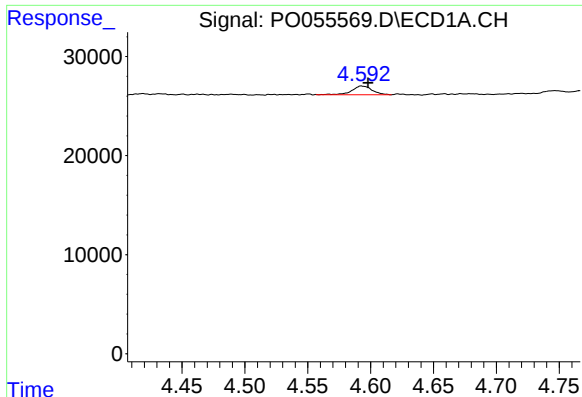
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.512 min
Response: 0
Conc: N.D.



#8 AR-1221-1

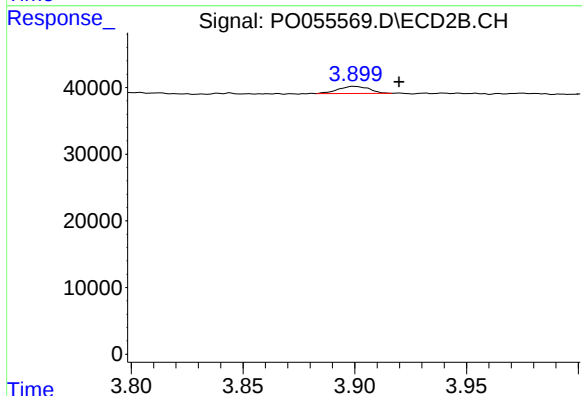
R.T.: 3.900 min
Delta R.T.: 0.064 min
Response: 10574
Conc: 27.20 ng/ml



#9 AR-1221-2

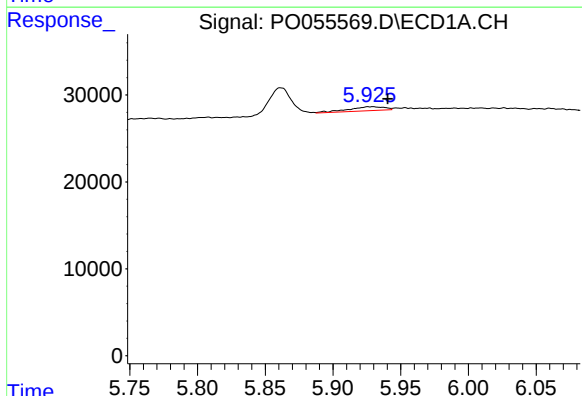
R.T.: 4.593 min
Delta R.T.: -0.005 min
Response: 9853
Conc: 29.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
MUDDY-SOIL



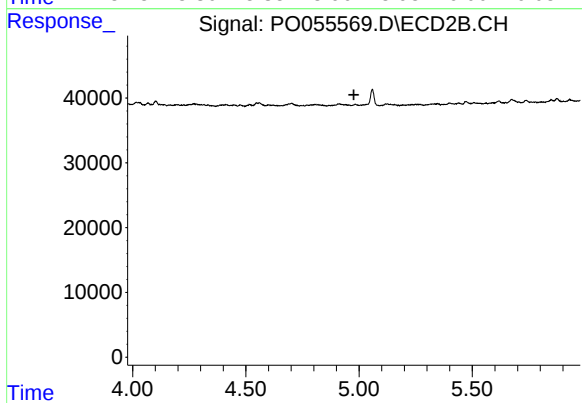
#9 AR-1221-2

R.T.: 3.900 min
Delta R.T.: -0.020 min
Response: 10574
Conc: 35.27 ng/ml



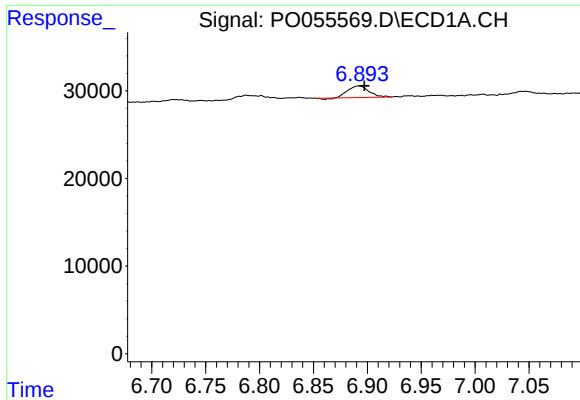
#23 AR-1248-3

R.T.: 5.930 min
Delta R.T.: -0.011 min
Response: 8735
Conc: 5.47 ng/ml



#23 AR-1248-3

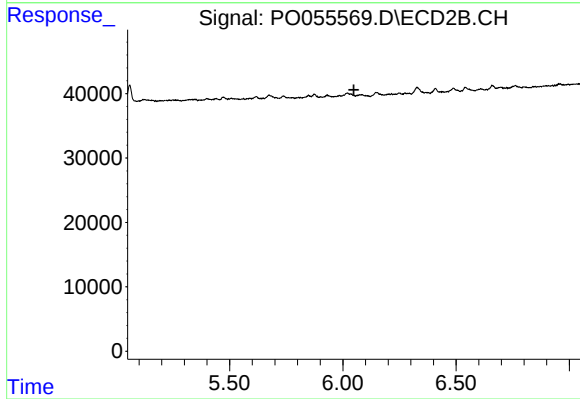
R.T.: 0.000 min
Exp R.T.: 4.977 min
Response: 0
Conc: N.D.



#28 AR-1254-3

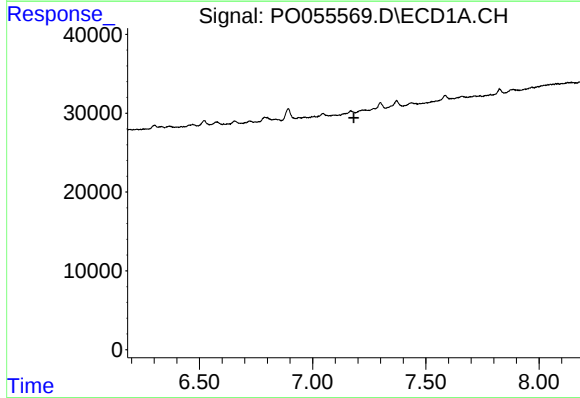
R.T.: 6.893 min
Delta R.T.: -0.004 min
Response: 18092
Conc: 5.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
MUDDY-SOIL



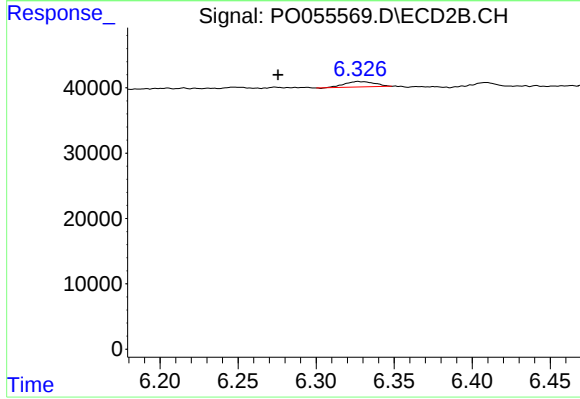
#28 AR-1254-3

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



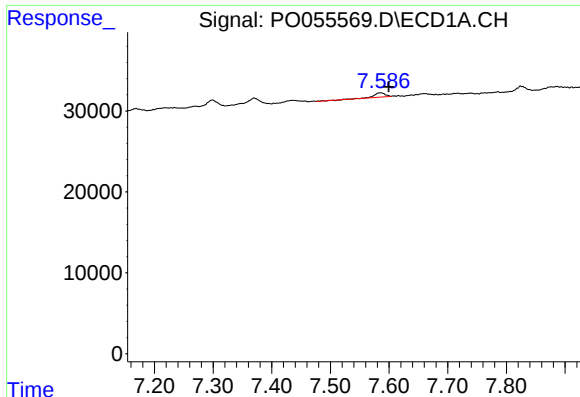
#29 AR-1254-4

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



#29 AR-1254-4

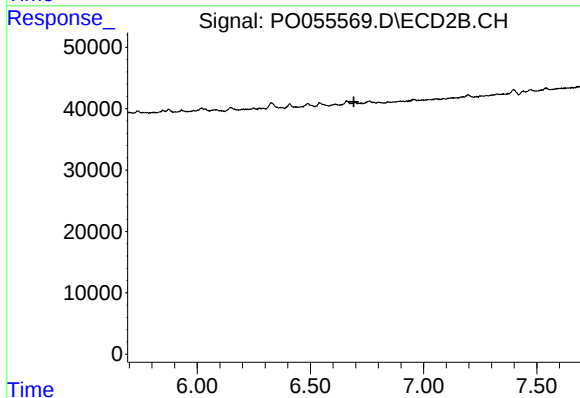
R.T.: 6.327 min
Delta R.T.: 0.051 min
Response: 11052
Conc: 5.64 ng/ml



#30 AR-1254-5

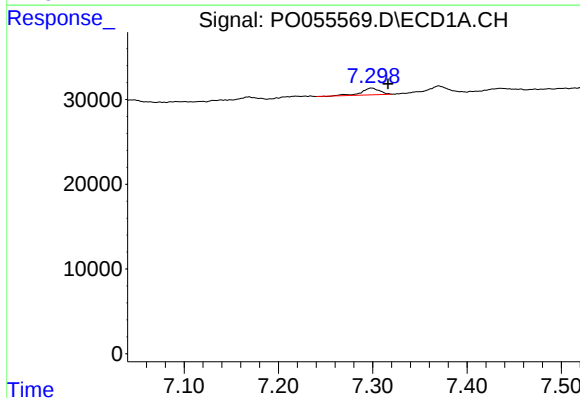
R.T.: 7.586 min
Delta R.T.: -0.013 min
Response: 6813
Conc: 2.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
MUDDY-SOIL



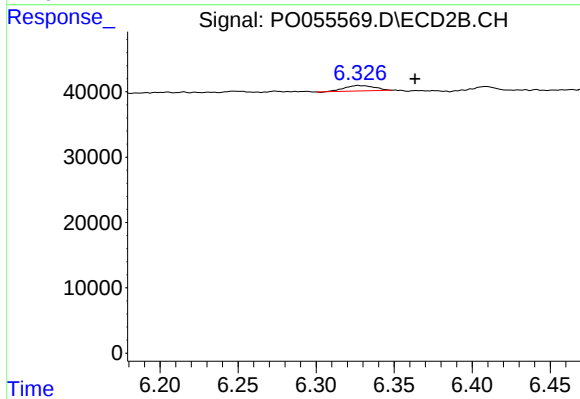
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.692 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 7.299 min
Delta R.T.: -0.018 min
Response: 10702
Conc: 3.45 ng/ml



#32 AR-1260-2

R.T.: 6.327 min
Delta R.T.: -0.037 min
Response: 11052
Conc: 4.01 ng/ml