

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041119\
 Data File : P0055150.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Apr 2019 14:33
 Operator : SM/SJ
 Sample : K1560-07
 Misc : AR1221 LOD 25PPB
 ALS Vial : 4 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 02:32:40 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	3.605	506785	471769	14.603	14.783
2)	SA Decachlor...	9.906	8.572	675789	445352	13.708	13.984
Target Compounds							
8)	L2 AR-1221-1	4.503	3.818	17425	15152	39.914	38.972
9)	L2 AR-1221-2	4.591	3.902	19867	18088	58.586	60.336
10)	L2 AR-1221-3	4.664	3.978	44717	36570	43.048	39.673
11)	L3 AR-1232-1	4.664	3.978	44717	36570	51.938	48.767
28)	L6 AR-1254-3	6.894	0.000	20361	0	6.475	N.D. #
29)	L6 AR-1254-4	0.000	6.330	0	18748	N.D.	9.576 #
32)	L7 AR-1260-2	0.000	6.330	0	18748	N.D.	6.811 #

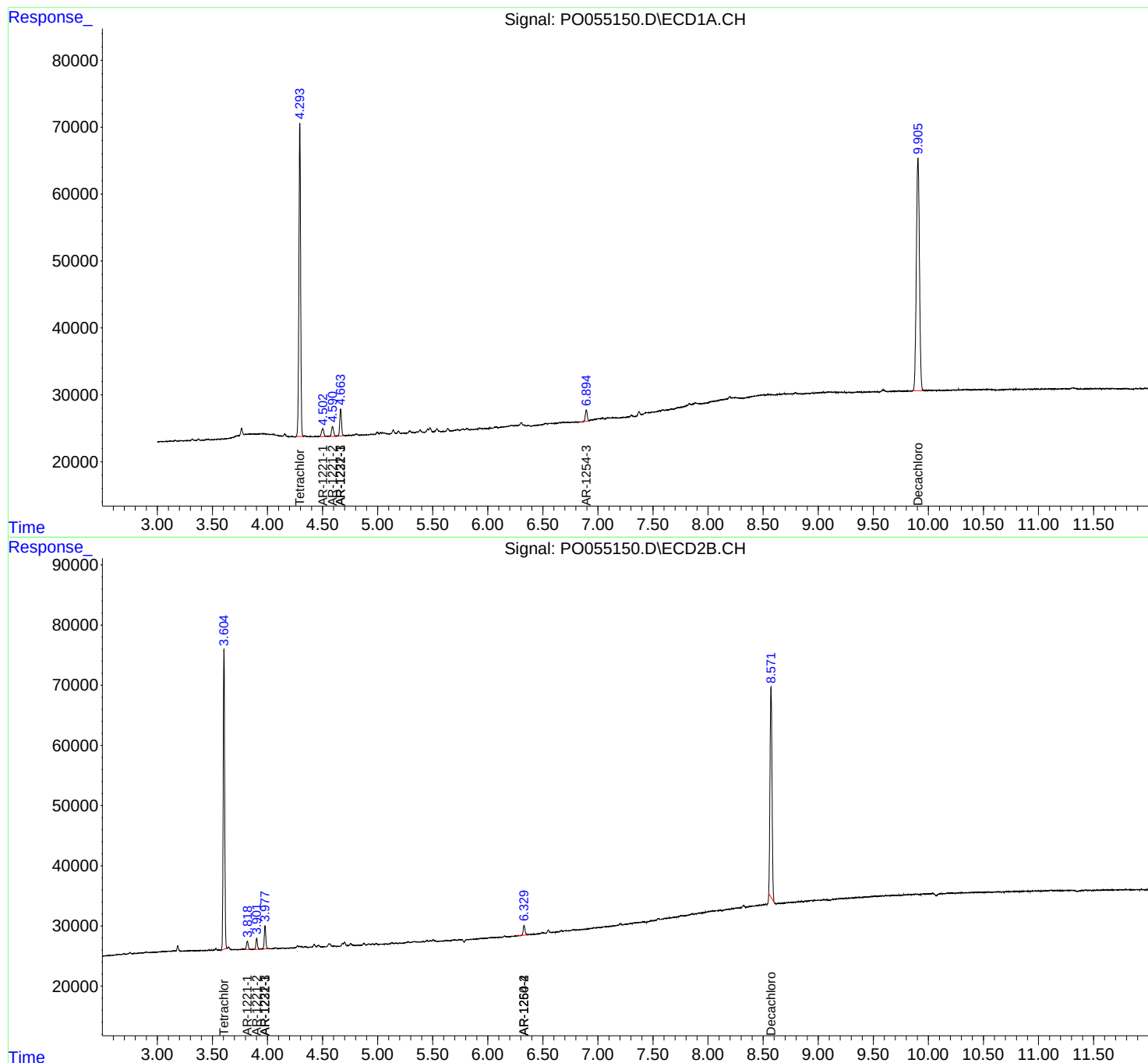
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

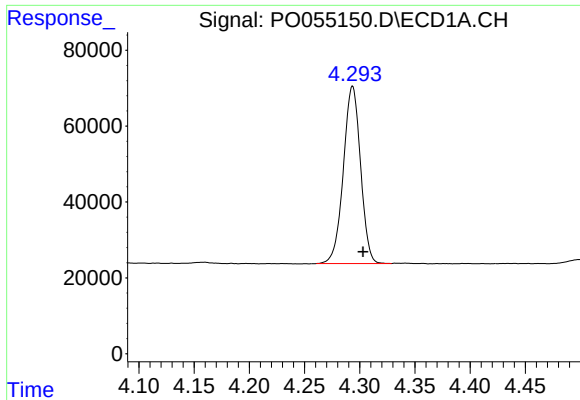
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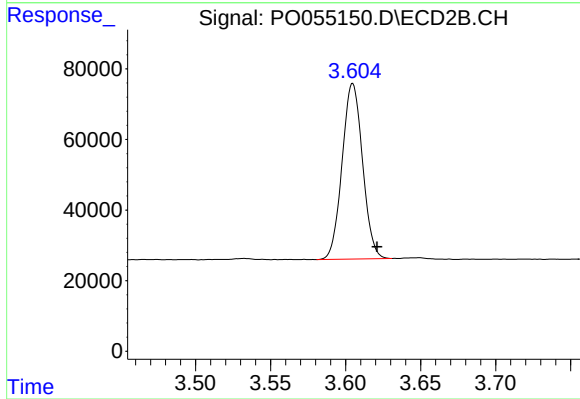




#1 Tetrachloro-m-xylene

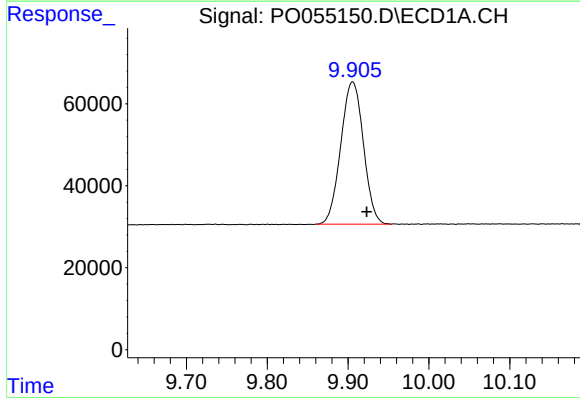
R.T.: 4.294 min
Delta R.T.: -0.009 min
Response: 506785
Conc: 14.60 ng/ml

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



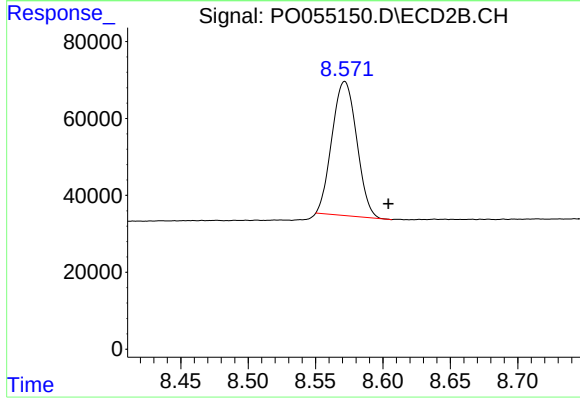
#1 Tetrachloro-m-xylene

R.T.: 3.605 min
Delta R.T.: -0.016 min
Response: 471769
Conc: 14.78 ng/ml



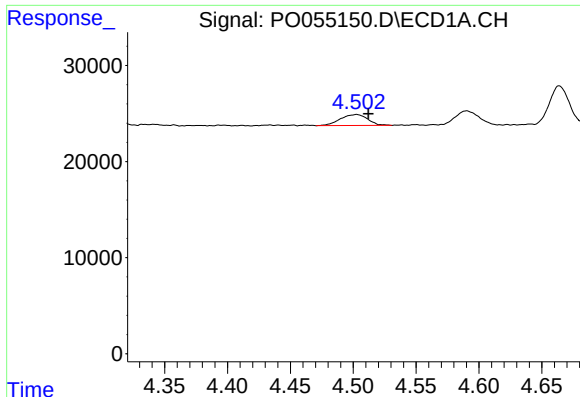
#2 Decachlorobiphenyl

R.T.: 9.906 min
Delta R.T.: -0.018 min
Response: 675789
Conc: 13.71 ng/ml



#2 Decachlorobiphenyl

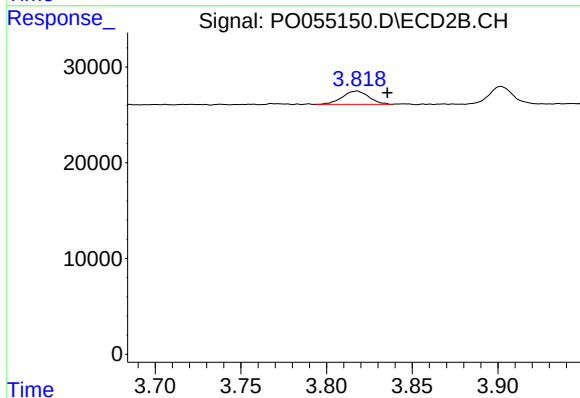
R.T.: 8.572 min
Delta R.T.: -0.032 min
Response: 445352
Conc: 13.98 ng/ml



#8 AR-1221-1

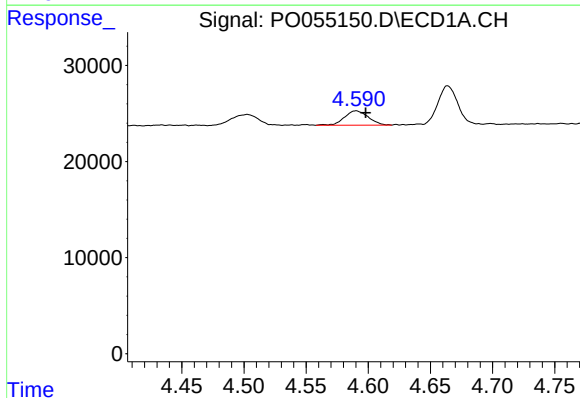
R.T.: 4.503 min
Delta R.T.: -0.009 min
Response: 17425
Conc: 39.91 ng/ml

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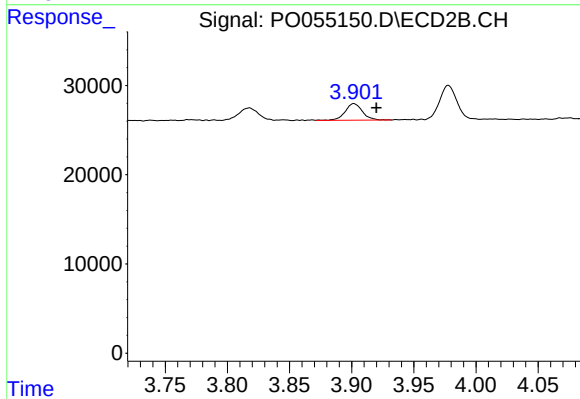
#8 AR-1221-1

R.T.: 3.818 min
Delta R.T.: -0.018 min
Response: 15152
Conc: 38.97 ng/ml



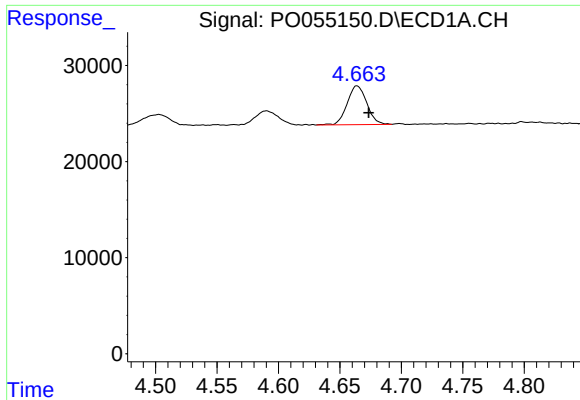
#9 AR-1221-2

R.T.: 4.591 min
Delta R.T.: -0.007 min
Response: 19867
Conc: 58.59 ng/ml



#9 AR-1221-2

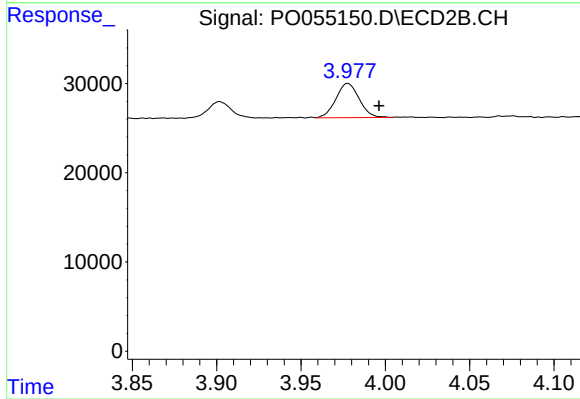
R.T.: 3.902 min
Delta R.T.: -0.018 min
Response: 18088
Conc: 60.34 ng/ml



#10 AR-1221-3

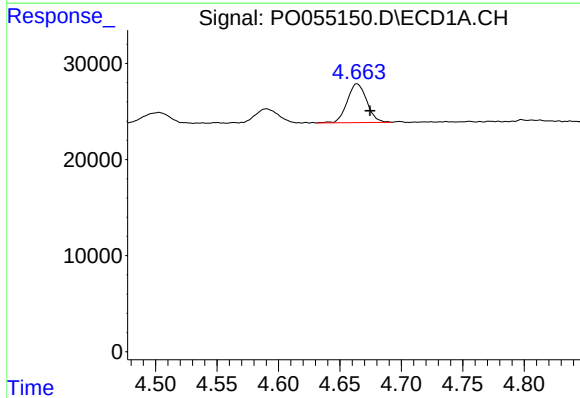
R.T.: 4.664 min
Delta R.T.: -0.010 min
Response: 44717
Conc: 43.05 ng/ml

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



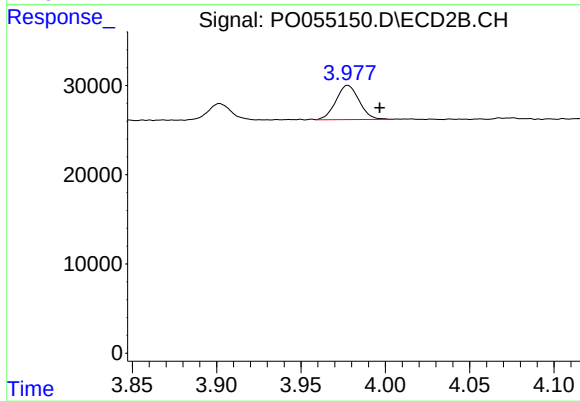
#10 AR-1221-3

R.T.: 3.978 min
Delta R.T.: -0.019 min
Response: 36570
Conc: 39.67 ng/ml



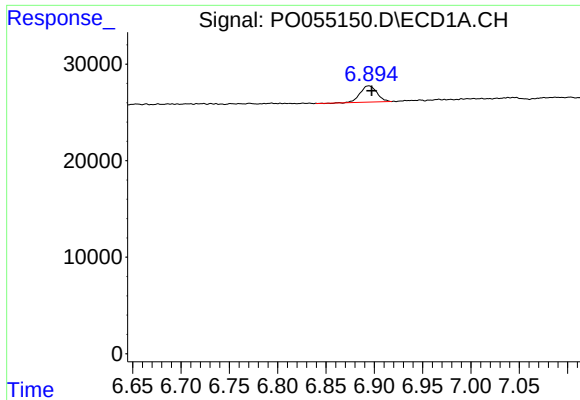
#11 AR-1232-1

R.T.: 4.664 min
Delta R.T.: -0.011 min
Response: 44717
Conc: 51.94 ng/ml



#11 AR-1232-1

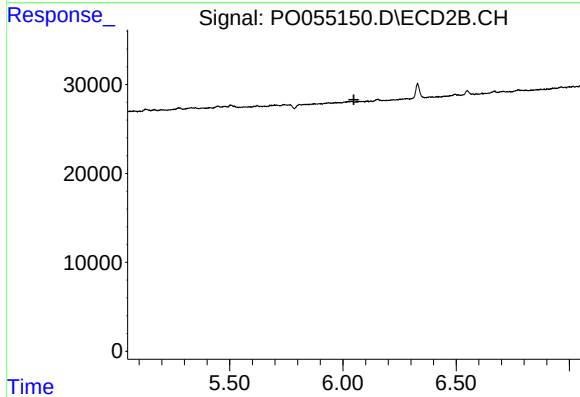
R.T.: 3.978 min
Delta R.T.: -0.019 min
Response: 36570
Conc: 48.77 ng/ml



#28 AR-1254-3

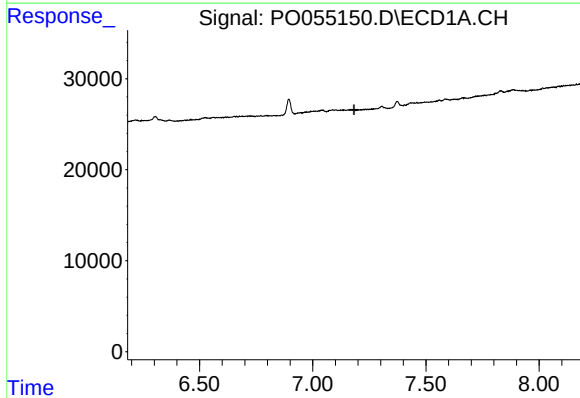
R.T.: 6.894 min
Delta R.T.: -0.003 min
Response: 20361
Conc: 6.47 ng/ml

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



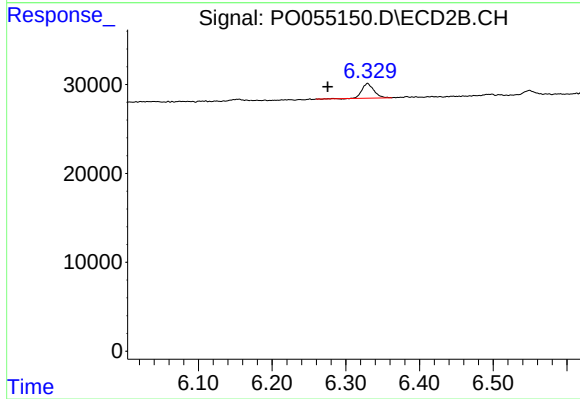
#28 AR-1254-3

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



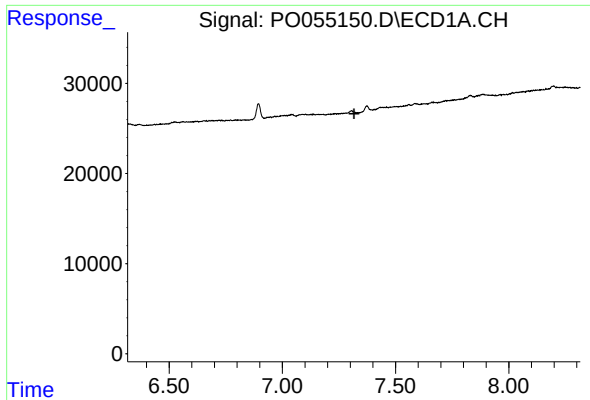
#29 AR-1254-4

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



#29 AR-1254-4

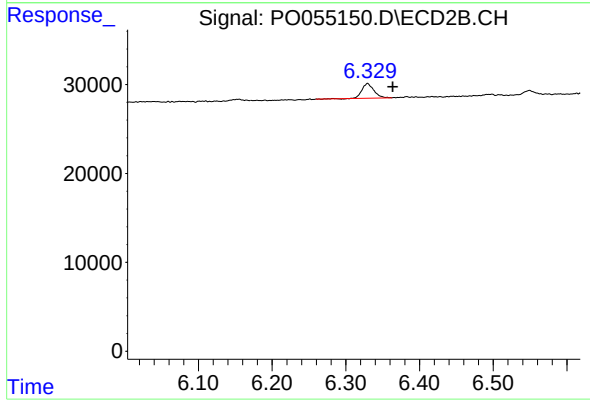
R.T.: 6.330 min
Delta R.T.: 0.054 min
Response: 18748
Conc: 9.58 ng/ml



#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-WATER-01-QT1-2019



#32 AR-1260-2

R.T.: 6.330 min
Delta R.T.: -0.034 min
Response: 18748
Conc: 6.81 ng/ml