

Data Path : P:\HPCHEM1\ECD_0\Data\P0021518\
 Data File : P0042451.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Feb 2018 18:23
 Operator : SM/UA
 Sample : AR1262 LOD
 Misc : 25 PPB WATER ECD_0
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1262 LOD

Manual Integrations
 APPROVED

Sohil
 2/21/2018 2:52:38 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 23:58:52 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0021418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 15 00:46:40 2018
 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...	4.108	3.355	4279352	5691808	27.661	25.061
2) SA Decachlor...	9.500	8.146	4769524	7159083	27.746	28.487
Target Compounds						
36) L8 AR-1262-1	6.796	5.997	319790	926401	38.871m	49.767 #
37) L8 AR-1262-2	7.047	6.143	253239	574930	23.288m	34.377 #
38) L8 AR-1262-3	7.322	6.351	322737	1035275	32.401m	33.979
39) L8 AR-1262-4	7.623	6.602	472218	761236	35.260	32.865
40) L8 AR-1262-5	7.924	6.845	965978	1605470	34.463	30.728

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

Data Path : P:\HPCHEM1\ECD_0\Data\P0021518\
Data File : P0042451.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Feb 2018 18:23
Operator : SM/UA
Sample : AR1262 LOD
Misc : 25 PPB WATER ECD_0
ALS Vial : 15 Sample Multiplier: 1

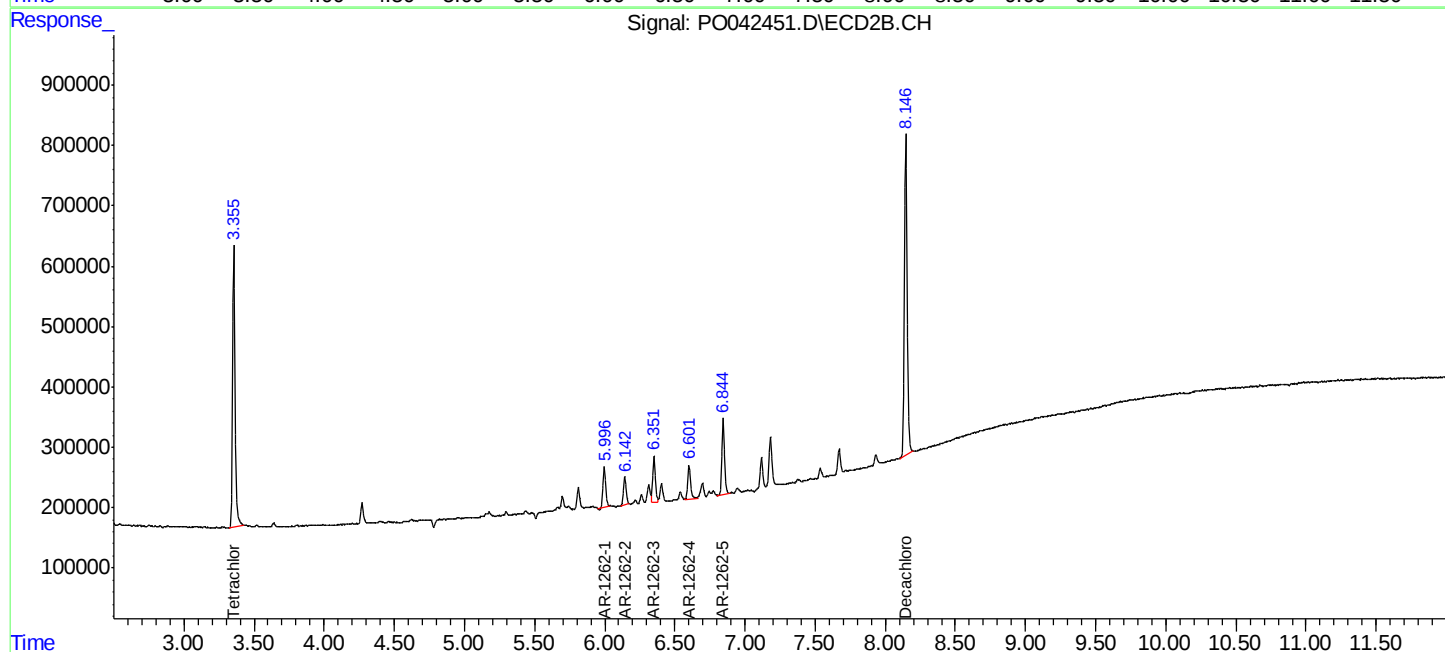
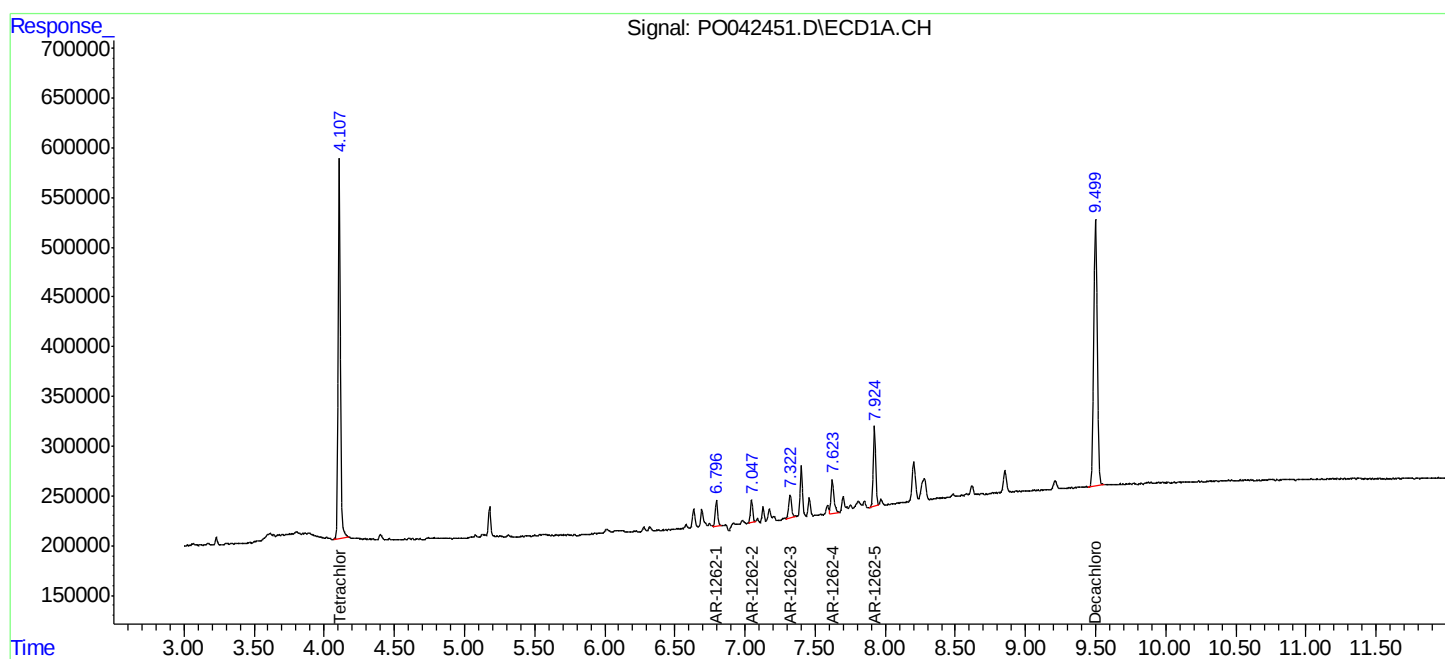
Instrument :
ECD_O
ClientSampleId :
AR1262 LOD

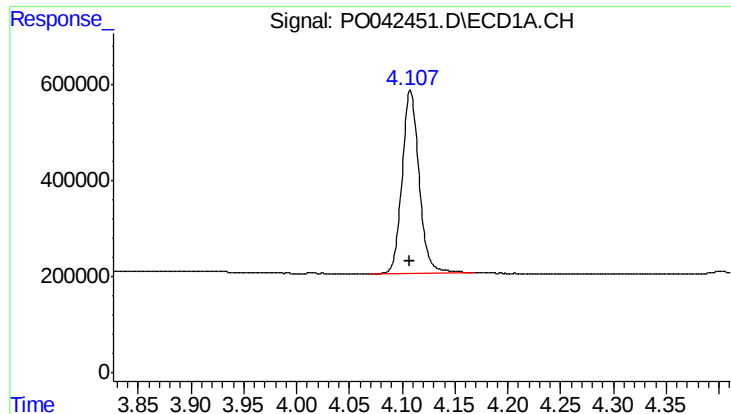
Manual Integrations
APPROVED

Sohil
2/21/2018 2:52:38 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 23:58:52 2018
Quant Method : P:\HPCHEM1\ECD_0\P0021418.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 15 00:46:40 2018
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





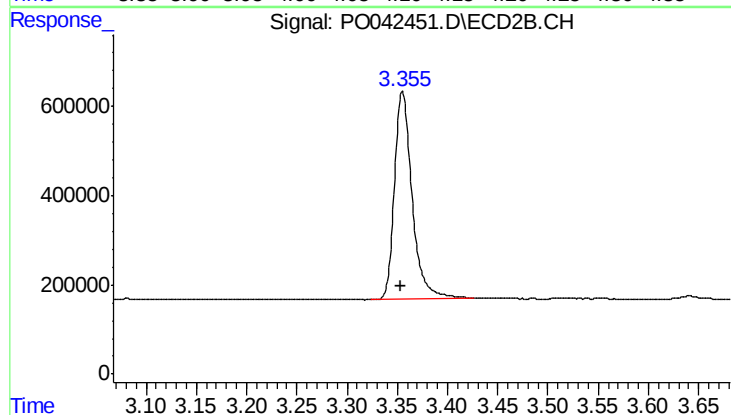
#1 Tetrachloro-m-xylene

R.T.: 4.108 min
Delta R.T.: 0.000 min
Response: 4279352
Conc: 27.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262 LOD

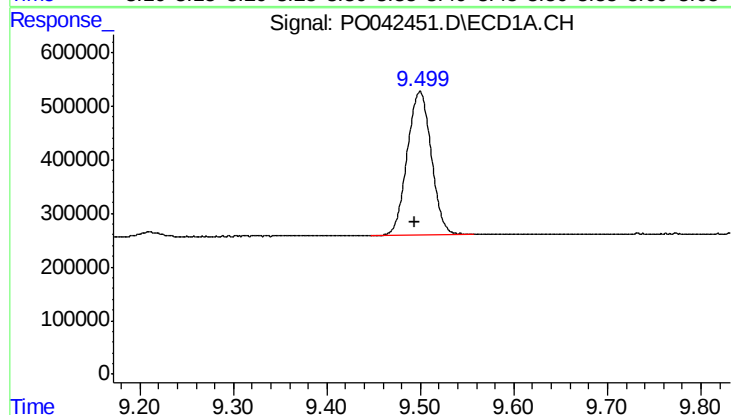
Manual Integrations
APPROVED

Sohil
2/21/2018 2:52:38 PM



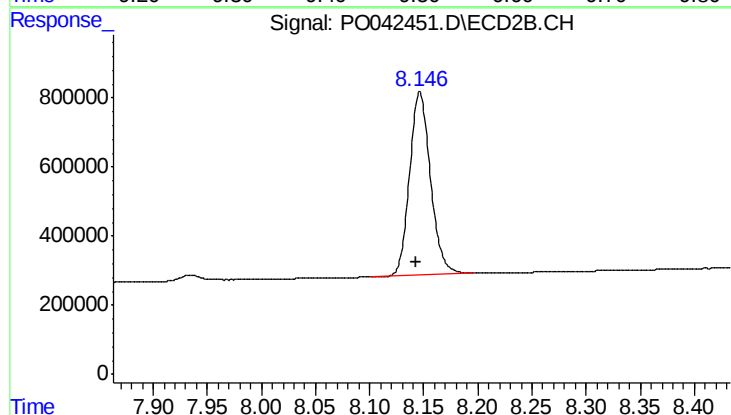
#1 Tetrachloro-m-xylene

R.T.: 3.355 min
Delta R.T.: 0.001 min
Response: 5691808
Conc: 25.06 ng/ml



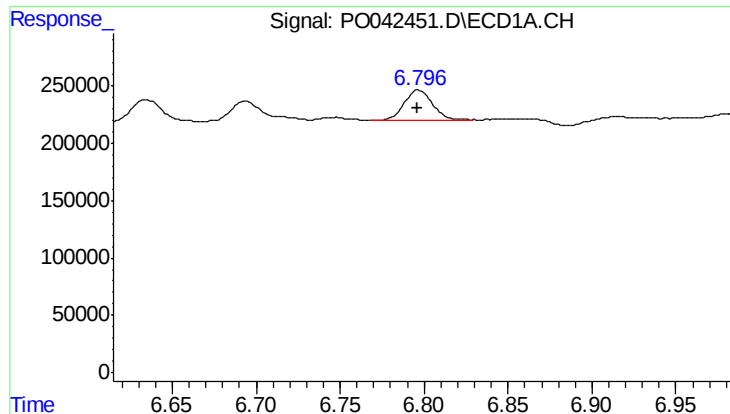
#2 Decachlorobiphenyl

R.T.: 9.500 min
Delta R.T.: 0.005 min
Response: 4769524
Conc: 27.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.146 min
Delta R.T.: 0.003 min
Response: 7159083
Conc: 28.49 ng/ml



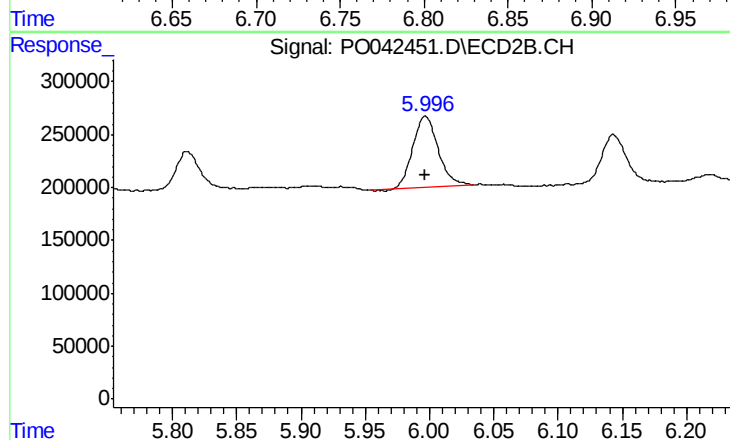
#36 AR-1262-1

R.T.: 6.796 min
Delta R.T.: 0.000 min
Response: 319790
Conc: 38.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262 LOD

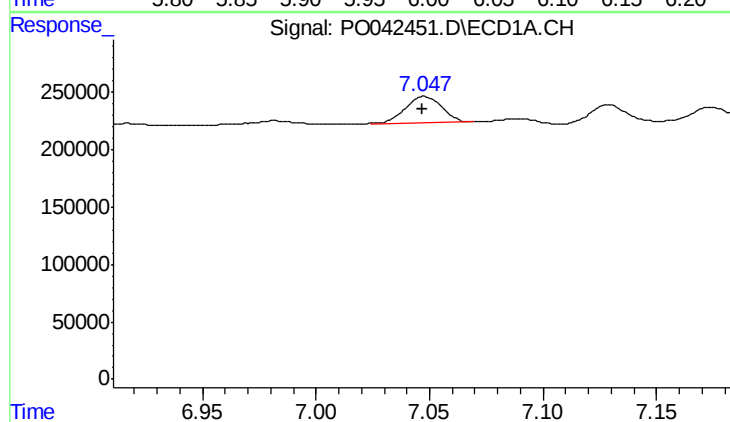
Manual Integrations
APPROVED

Sohil
2/21/2018 2:52:38 PM



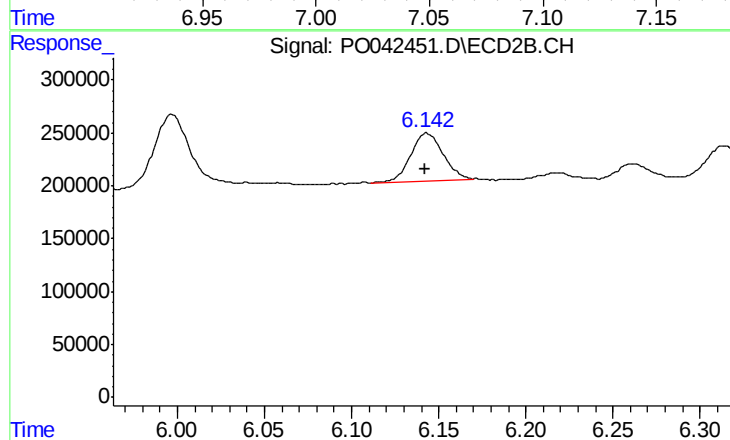
#36 AR-1262-1

R.T.: 5.997 min
Delta R.T.: 0.000 min
Response: 926401
Conc: 49.77 ng/ml



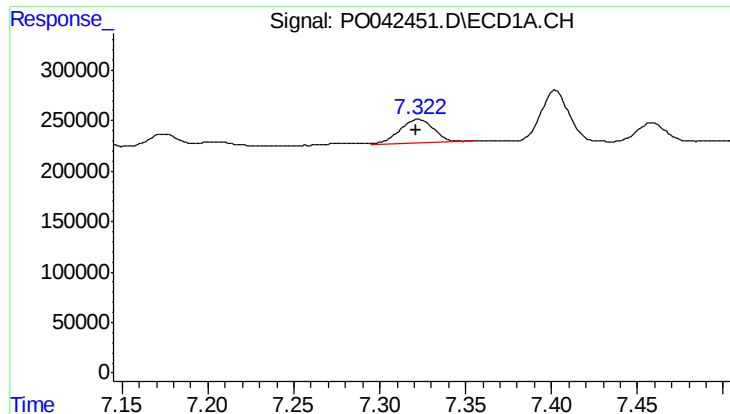
#37 AR-1262-2

R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 253239
Conc: 23.29 ng/ml m



#37 AR-1262-2

R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 574930
Conc: 34.38 ng/ml



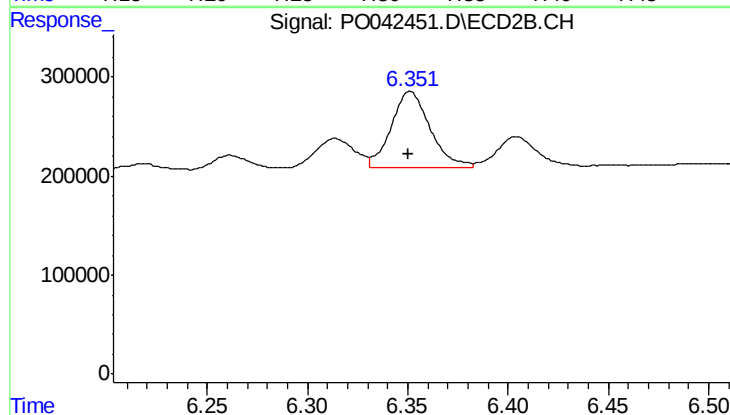
#38 AR-1262-3

R.T.: 7.322 min
Delta R.T.: 0.001 min
Response: 322737
Conc: 32.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262 LOD

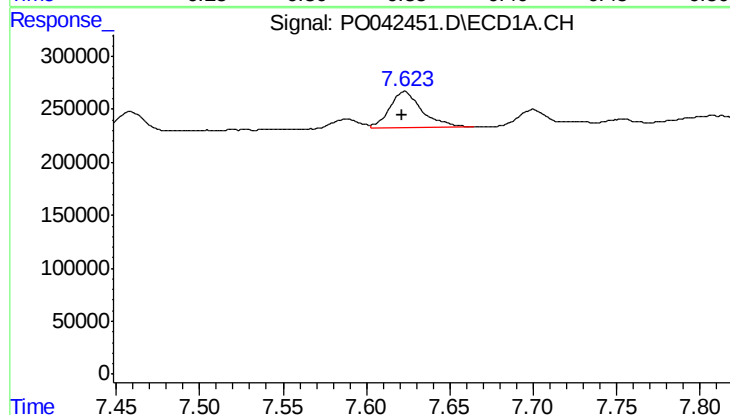
Manual Integrations
APPROVED

Sohil
2/21/2018 2:52:38 PM



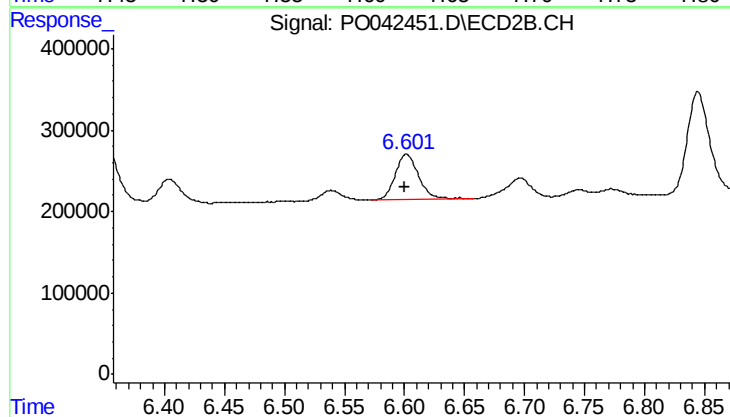
#38 AR-1262-3

R.T.: 6.351 min
Delta R.T.: 0.001 min
Response: 1035275
Conc: 33.98 ng/ml



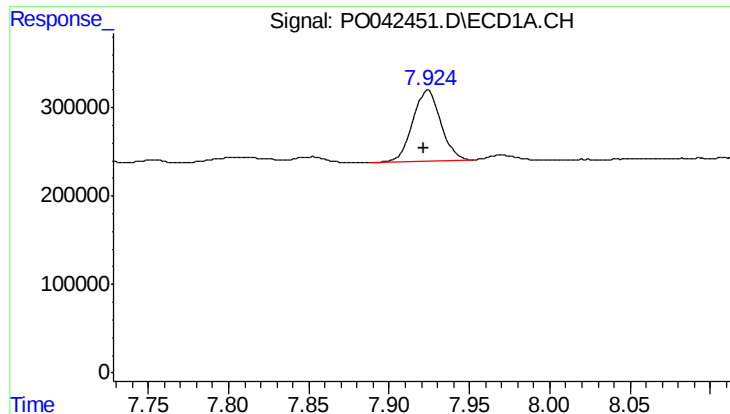
#39 AR-1262-4

R.T.: 7.623 min
Delta R.T.: 0.002 min
Response: 472218
Conc: 35.26 ng/ml



#39 AR-1262-4

R.T.: 6.602 min
Delta R.T.: 0.001 min
Response: 761236
Conc: 32.87 ng/ml



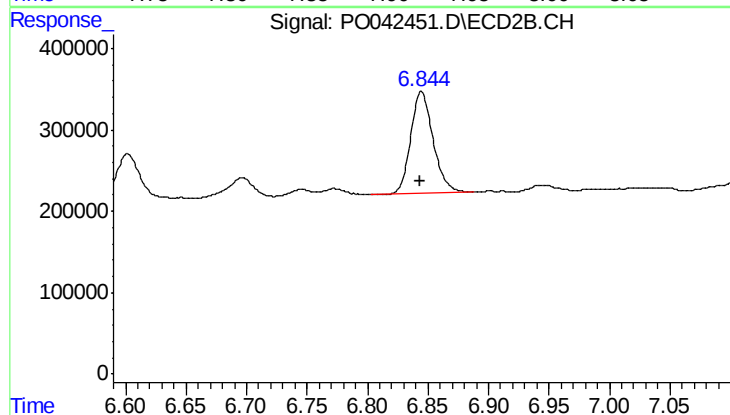
#40 AR-1262-5

R.T.: 7.924 min
Delta R.T.: 0.002 min
Response: 965978
Conc: 34.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262 LOD

Manual Integrations
APPROVED

Sohil
2/21/2018 2:52:38 PM



#40 AR-1262-5

R.T.: 6.845 min
Delta R.T.: 0.000 min
Response: 1605470
Conc: 30.73 ng/ml