

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0080318\
 Data File : P0047655.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Aug 2018 21:18
 Operator : SM/SJ
 Sample : J4298-02MS
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WC-2MS

Manual Integrations
 APPROVED

Sohil
 8/6/2018 2:24:46 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 13:28:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 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...	4.397	3.643	3992109	4035393	19.773	16.423
2) SA Decachlor...	10.089	8.630	2445559	2703164	14.994	17.197
Target Compounds						
3) L1 AR-1016-1	5.297	4.505	1022674	1194612	214.106m	208.956m
4) L1 AR-1016-2	5.649	4.920	1238714	1365983	210.414m	260.161
5) L1 AR-1016-3	5.747	4.960	1082127	1313699	218.203m	299.190 #
6) L1 AR-1016-4	6.040	5.003	955572	1170648	205.439m	225.756
7) L1 AR-1016-5	6.181	5.171	1027623	1009288	197.127	172.070
26) L6 AR-1254-1	6.634	5.524	1499779	1815185	122.642	147.516
27) L6 AR-1254-2	6.900	5.670	1689721	1545771	226.571	148.493m#
28) L6 AR-1254-3	7.002	6.073	2194680	4293008	168.286	247.359m#
29) L6 AR-1254-4	7.284	6.300	577923	472928	59.296	43.647m#
30) L6 AR-1254-5	7.548	6.616	1197870	593380	162.142	77.590m#
31) L7 AR-1260-1	7.162	6.202	2469005	3899306	263.302	352.876 #
32) L7 AR-1260-2	7.416	6.388	3765655	3210349	337.691	239.435 #
33) L7 AR-1260-3	7.702	6.716	3538481	6458915	275.024	444.283 #
34) L7 AR-1260-4	8.317	7.252	3023135	4798873	169.955	218.094 #
35) L7 AR-1260-5	8.639	7.598	2166046	2930478	189.681	187.855m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO080318\
Data File : PO047655.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Aug 2018 21:18
Operator : SM/SJ
Sample : J4298-02MS
Misc :
ALS Vial : 33 Sample Multiplier: 1

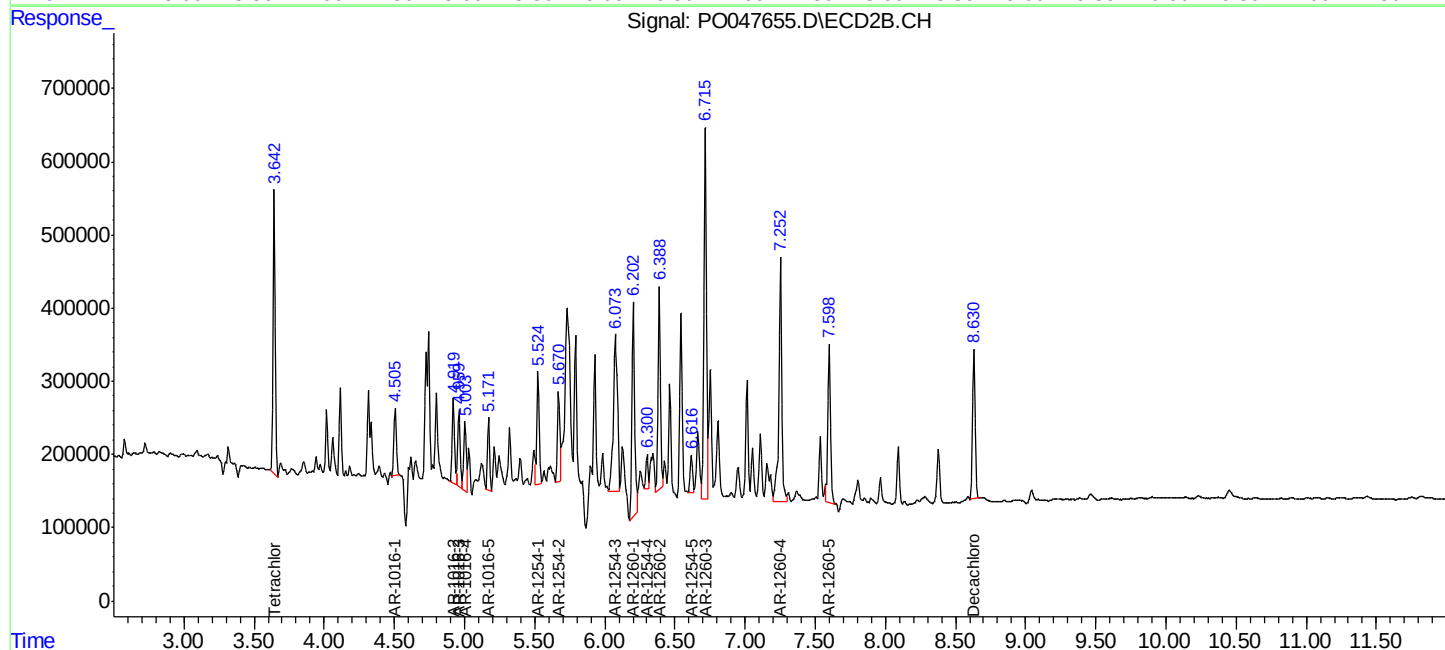
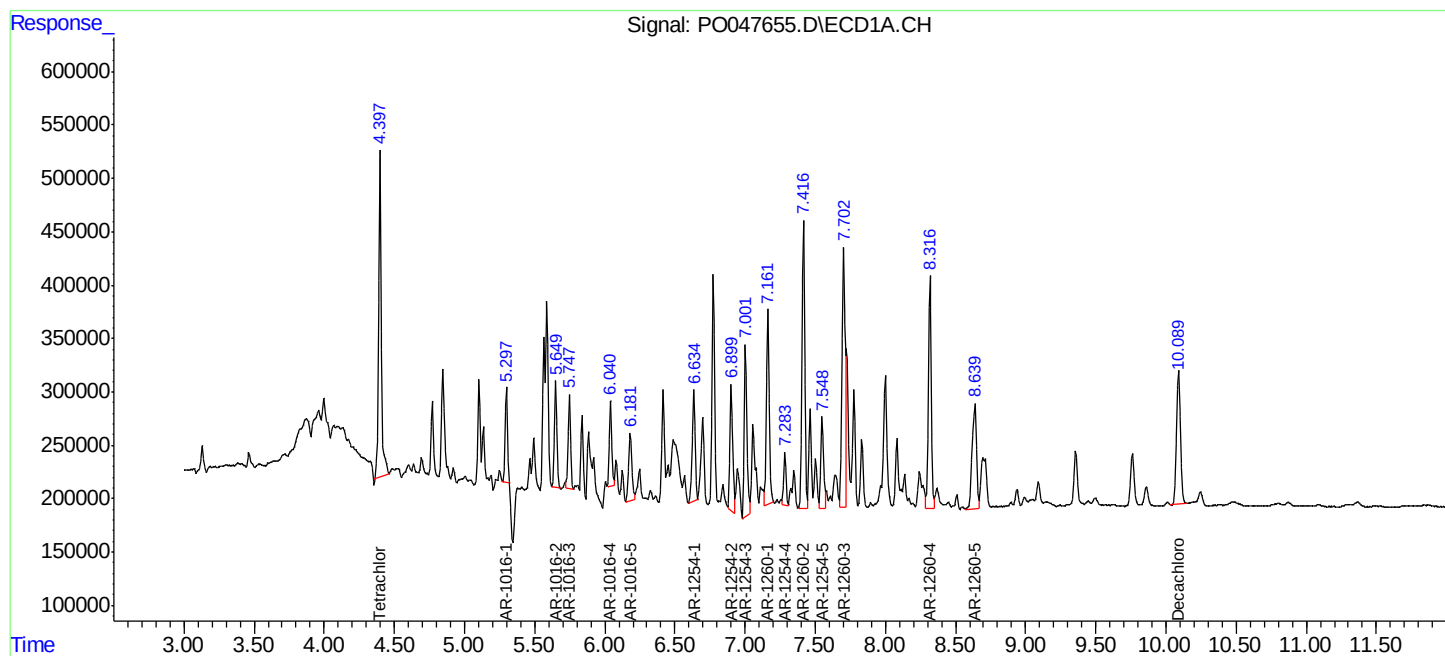
Instrument :
ECD_O
ClientSampleId :
WC-2MS

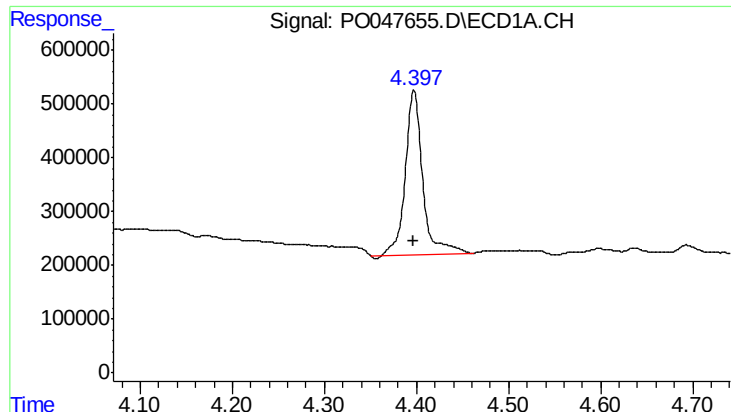
Manual Integrations
APPROVED

Sohil
8/6/2018 2:24:46 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 13:28:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





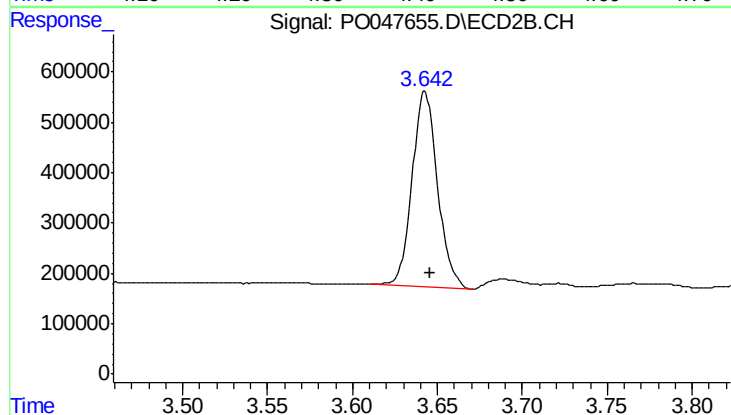
#1 Tetrachloro-m-xylene

R.T.: 4.397 min
Delta R.T.: 0.000 min
Response: 3992109
Conc: 19.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-2MS

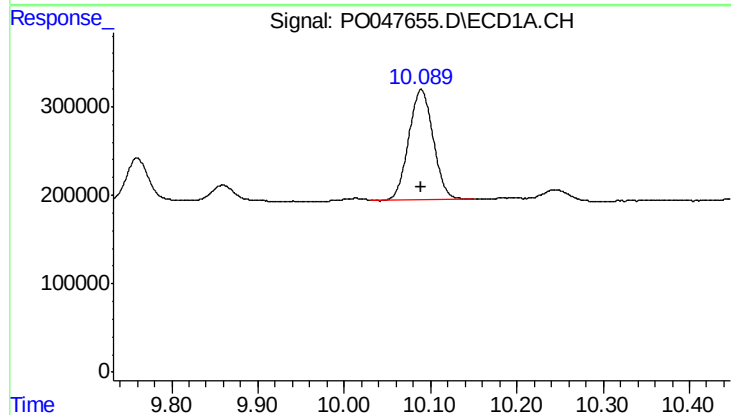
Manual Integrations
APPROVED

Sohil
8/6/2018 2:24:46 PM



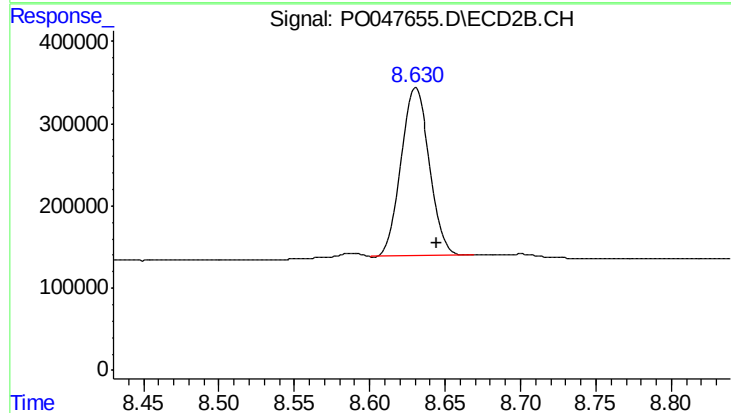
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.003 min
Response: 4035393
Conc: 16.42 ng/ml



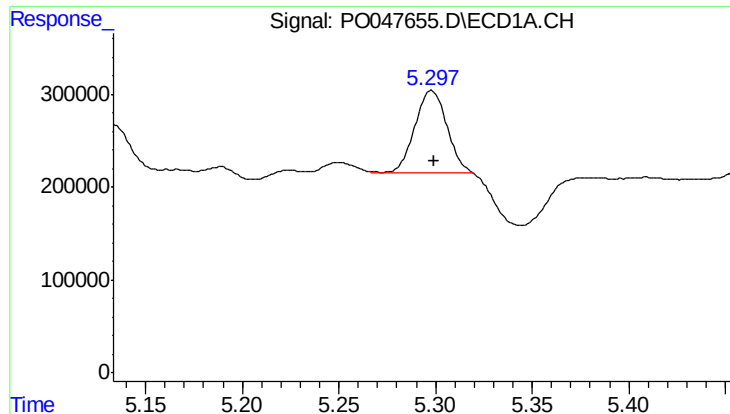
#2 Decachlorobiphenyl

R.T.: 10.089 min
Delta R.T.: 0.000 min
Response: 2445559
Conc: 14.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.630 min
Delta R.T.: -0.014 min
Response: 2703164
Conc: 17.20 ng/ml



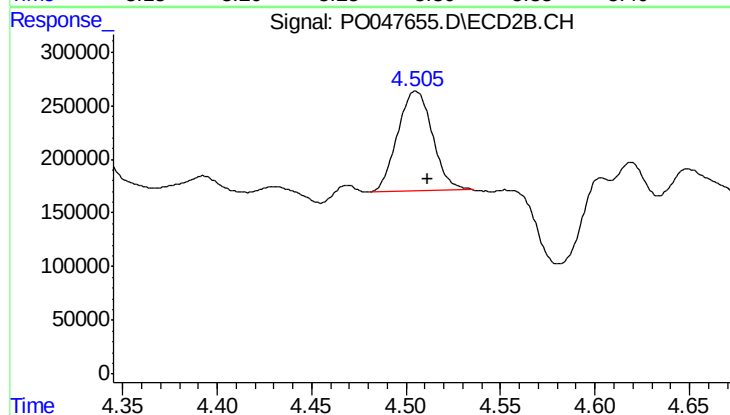
#3 AR-1016-1

R.T.: 5.297 min
Delta R.T.: -0.002 min
Response: 1022674
Conc: 214.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-2MS

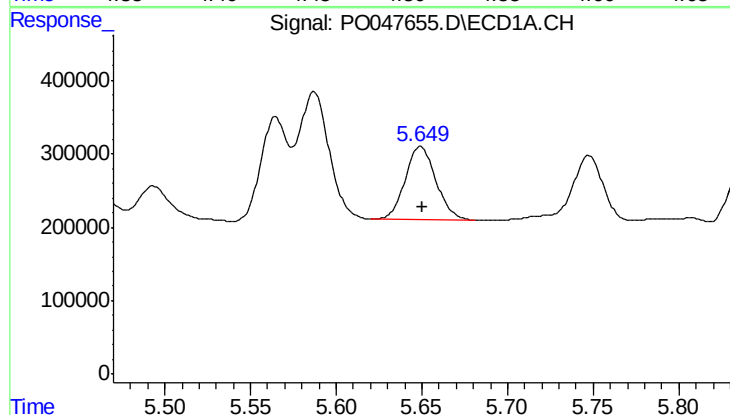
Manual Integrations
APPROVED

Sohil
8/6/2018 2:24:46 PM



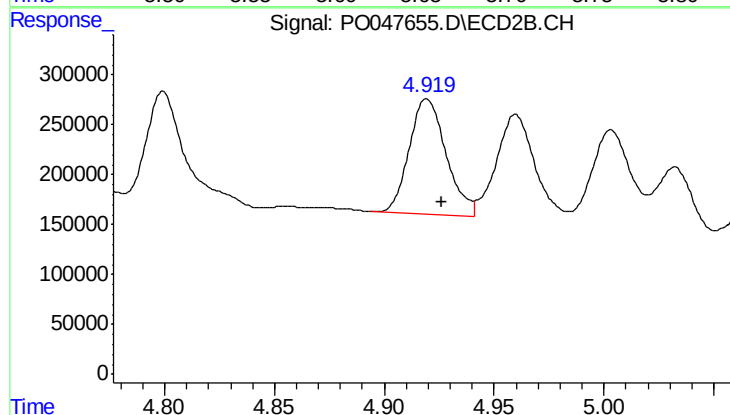
#3 AR-1016-1

R.T.: 4.505 min
Delta R.T.: -0.006 min
Response: 1194612
Conc: 208.96 ng/ml m



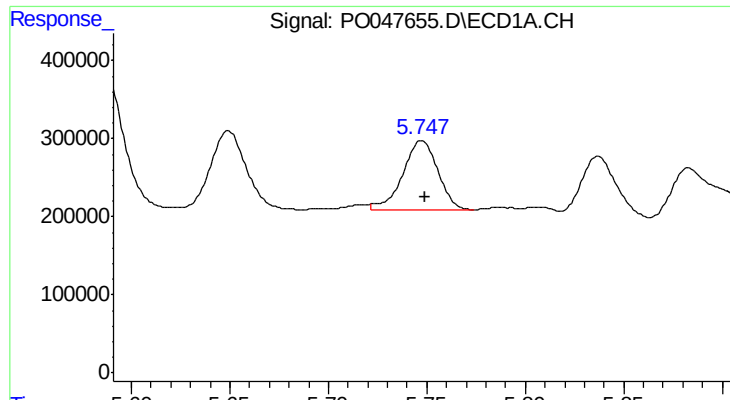
#4 AR-1016-2

R.T.: 5.649 min
Delta R.T.: -0.001 min
Response: 1238714
Conc: 210.41 ng/ml m



#4 AR-1016-2

R.T.: 4.920 min
Delta R.T.: -0.007 min
Response: 1365983
Conc: 260.16 ng/ml



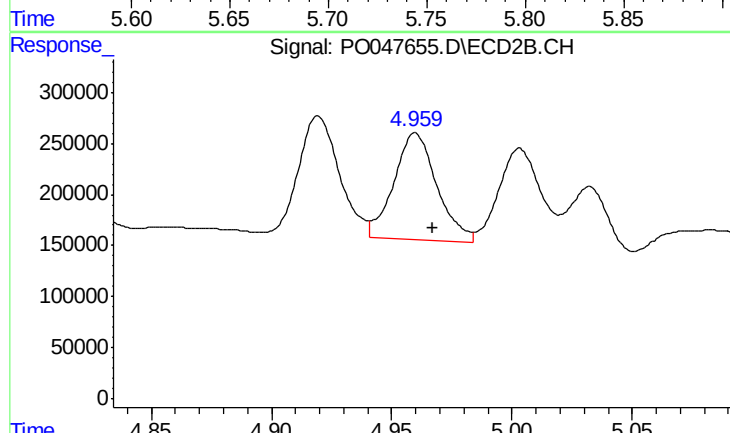
#5 AR-1016-3

R.T.: 5.747 min
Delta R.T.: -0.002 min
Response: 1082127
Conc: 218.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-2MS

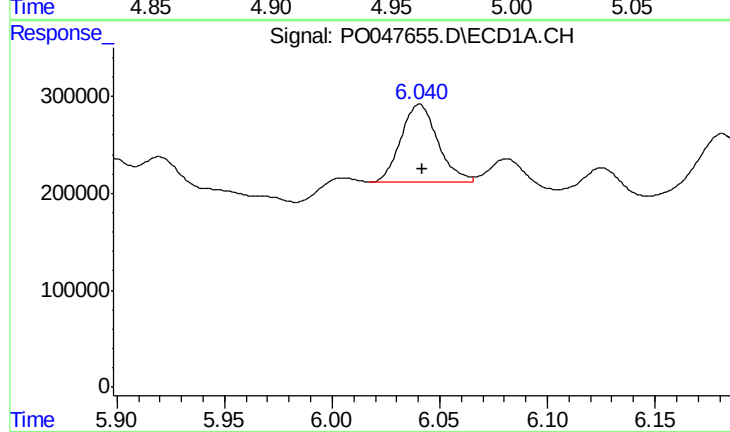
Manual Integrations
APPROVED

Sohil
8/6/2018 2:24:46 PM



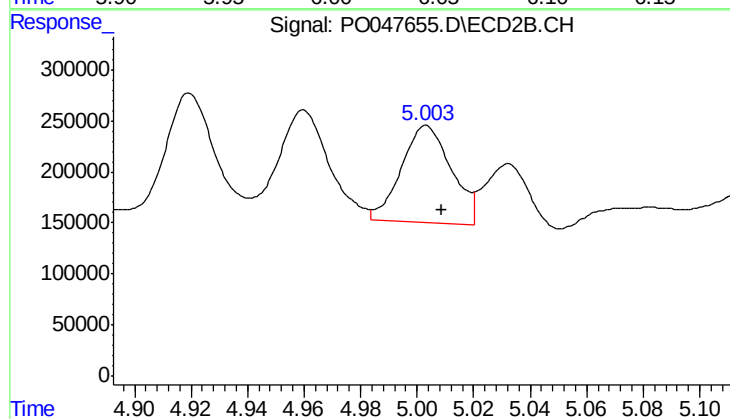
#5 AR-1016-3

R.T.: 4.960 min
Delta R.T.: -0.007 min
Response: 1313699
Conc: 299.19 ng/ml



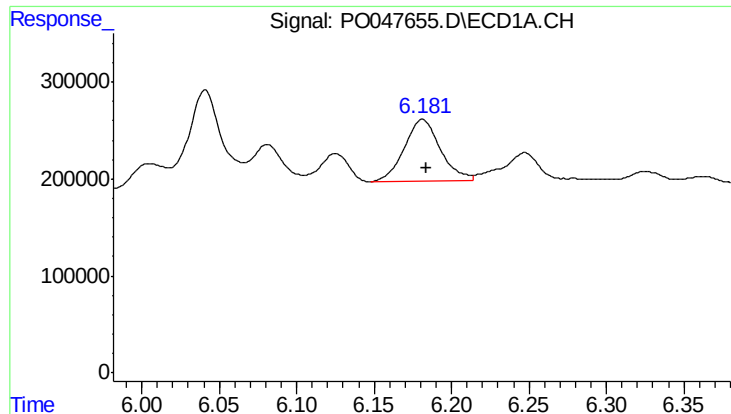
#6 AR-1016-4

R.T.: 6.040 min
Delta R.T.: -0.002 min
Response: 955572
Conc: 205.44 ng/ml m



#6 AR-1016-4

R.T.: 5.003 min
Delta R.T.: -0.006 min
Response: 1170648
Conc: 225.76 ng/ml



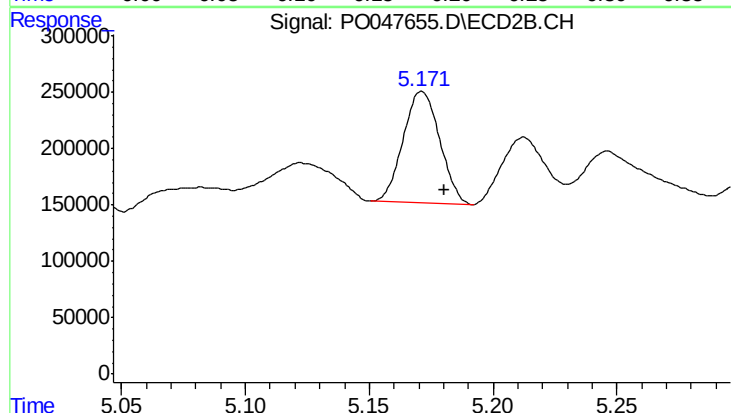
#7 AR-1016-5

R.T.: 6.181 min
Delta R.T.: -0.002 min
Response: 1027623
Conc: 197.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-2MS

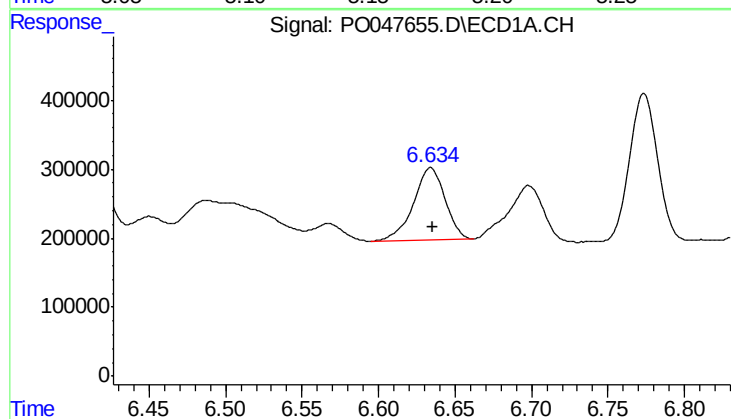
Manual Integrations
APPROVED

Sohil
8/6/2018 2:24:46 PM



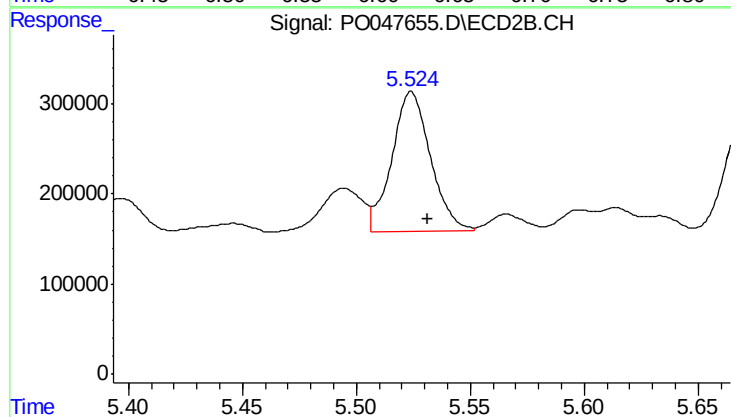
#7 AR-1016-5

R.T.: 5.171 min
Delta R.T.: -0.009 min
Response: 1009288
Conc: 172.07 ng/ml



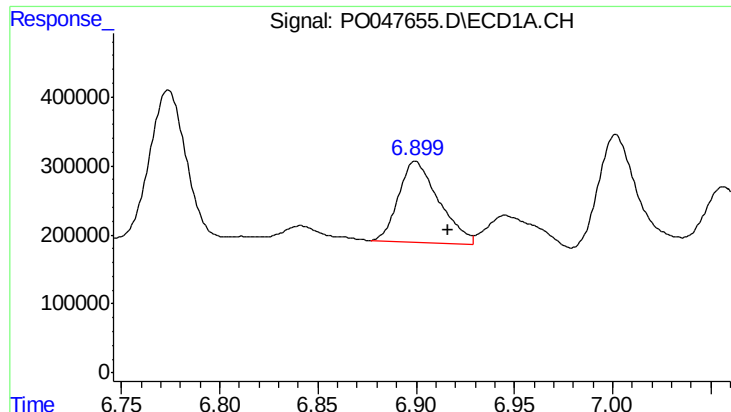
#26 AR-1254-1

R.T.: 6.634 min
Delta R.T.: -0.002 min
Response: 1499779
Conc: 122.64 ng/ml



#26 AR-1254-1

R.T.: 5.524 min
Delta R.T.: -0.007 min
Response: 1815185
Conc: 147.52 ng/ml



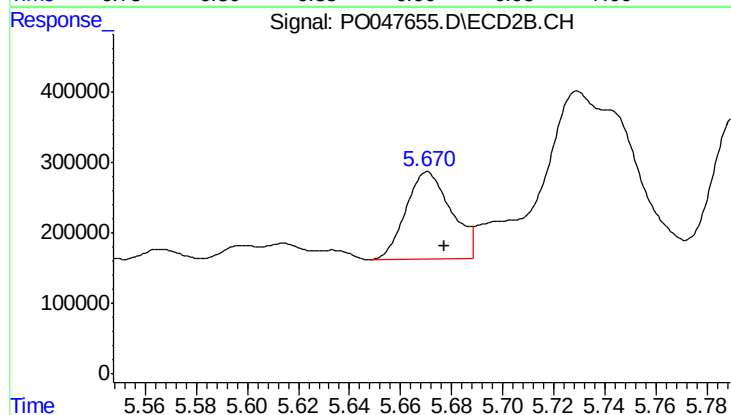
#27 AR-1254-2

R.T.: 6.900 min
Delta R.T.: -0.016 min
Response: 1689721
Conc: 226.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-2MS

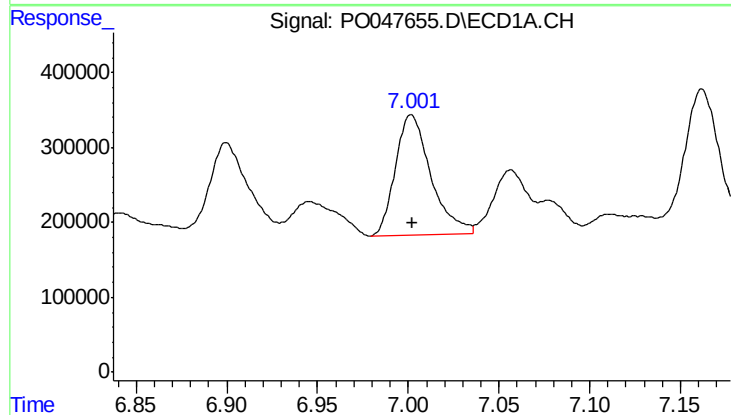
Manual Integrations
APPROVED

Sohil
8/6/2018 2:24:46 PM



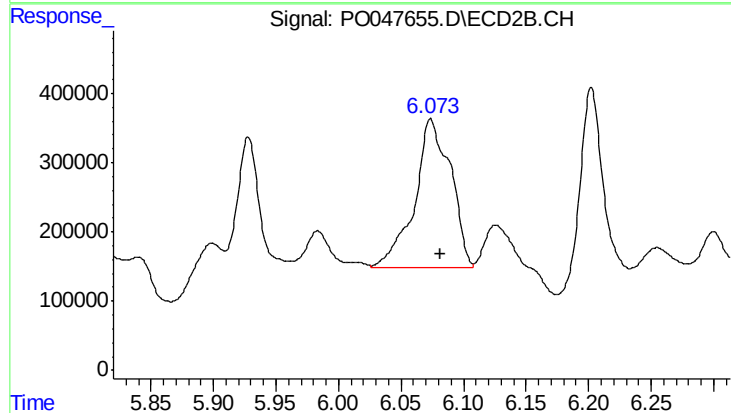
#27 AR-1254-2

R.T.: 5.670 min
Delta R.T.: -0.007 min
Response: 1545771
Conc: 148.49 ng/ml m



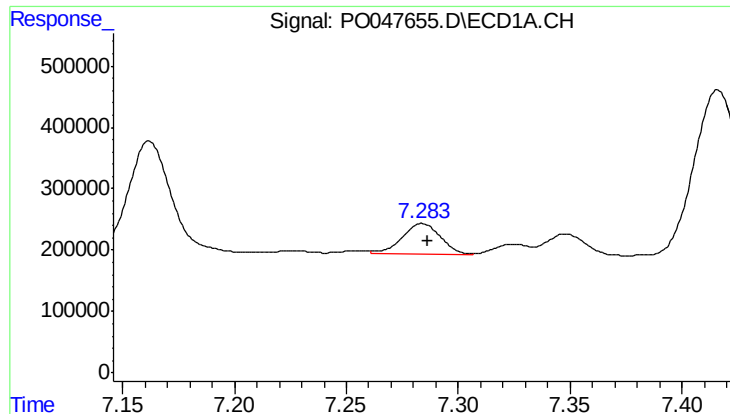
#28 AR-1254-3

R.T.: 7.002 min
Delta R.T.: 0.000 min
Response: 2194680
Conc: 168.29 ng/ml



#28 AR-1254-3

R.T.: 6.073 min
Delta R.T.: -0.009 min
Response: 4293008
Conc: 247.36 ng/ml m



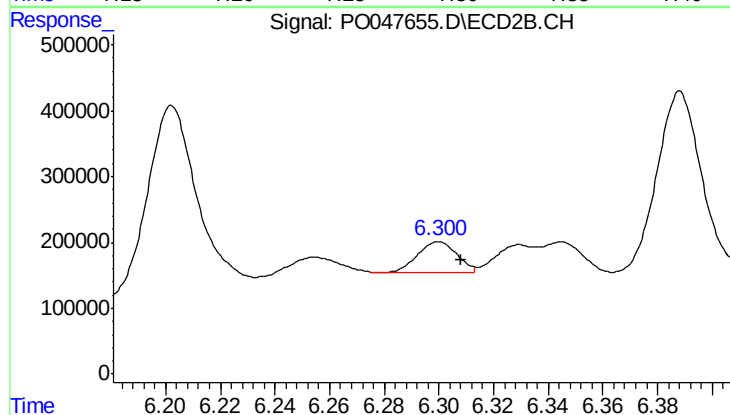
#29 AR-1254-4

R.T.: 7.284 min
Delta R.T.: -0.002 min
Response: 577923
Conc: 59.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-2MS

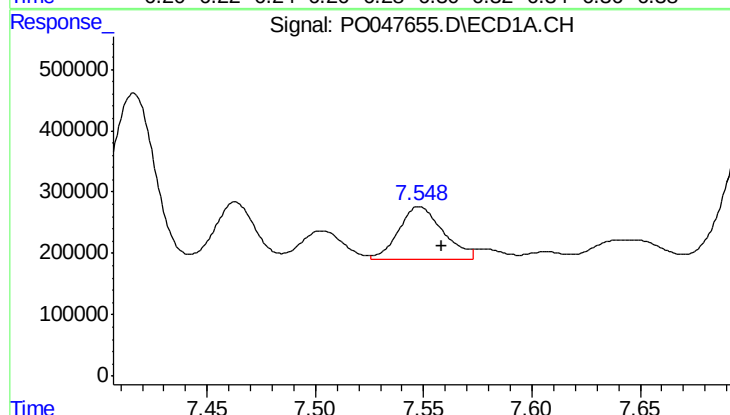
Manual Integrations
APPROVED

Sohil
8/6/2018 2:24:46 PM



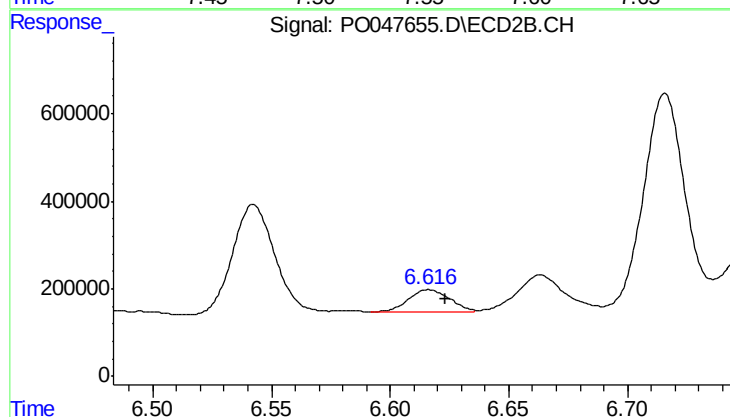
#29 AR-1254-4

R.T.: 6.300 min
Delta R.T.: -0.009 min
Response: 472928
Conc: 43.65 ng/ml m



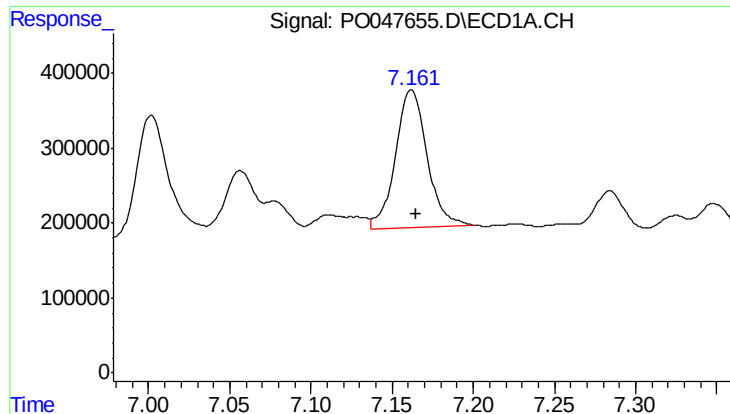
#30 AR-1254-5

R.T.: 7.548 min
Delta R.T.: -0.011 min
Response: 1197870
Conc: 162.14 ng/ml



#30 AR-1254-5

R.T.: 6.616 min
Delta R.T.: -0.007 min
Response: 593380
Conc: 77.59 ng/ml m



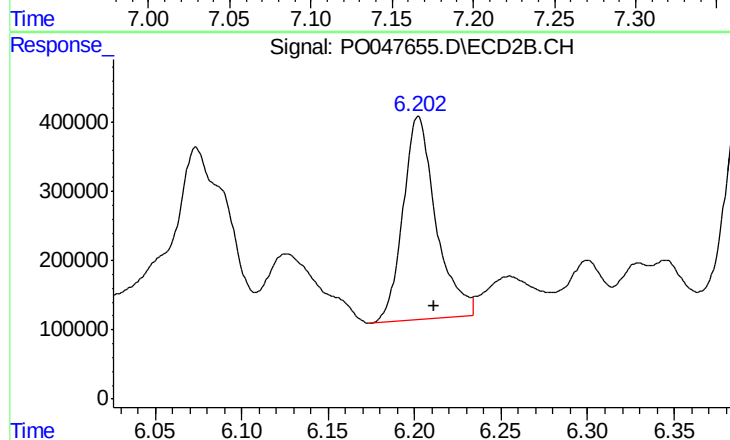
#31 AR-1260-1

R.T.: 7.162 min
Delta R.T.: -0.003 min
Response: 2469005
Conc: 263.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-2MS

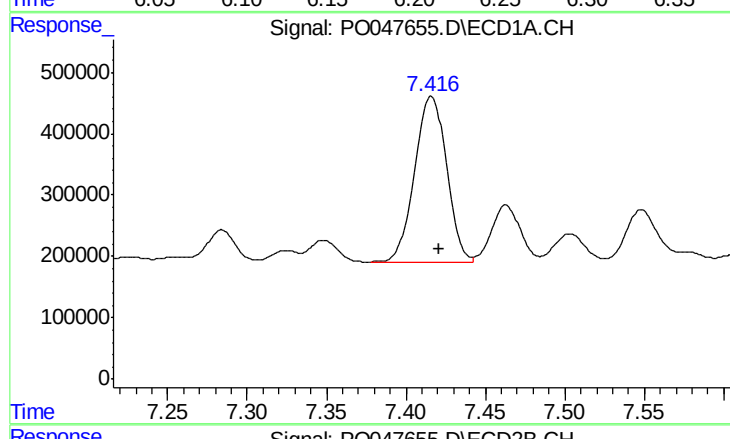
Manual Integrations
APPROVED

Sohil
8/6/2018 2:24:46 PM



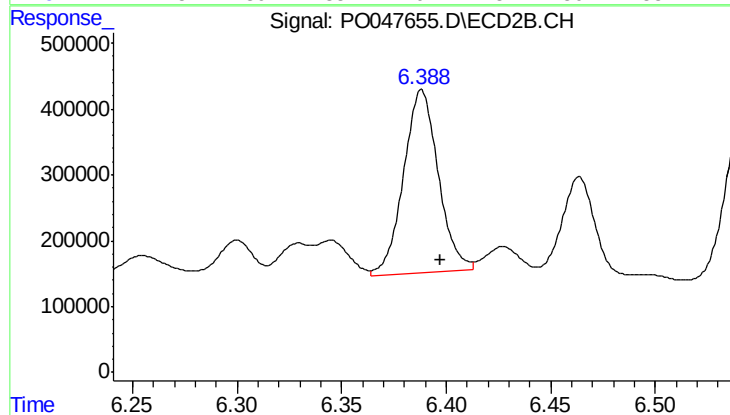
#31 AR-1260-1

R.T.: 6.202 min
Delta R.T.: -0.009 min
Response: 3899306
Conc: 352.88 ng/ml



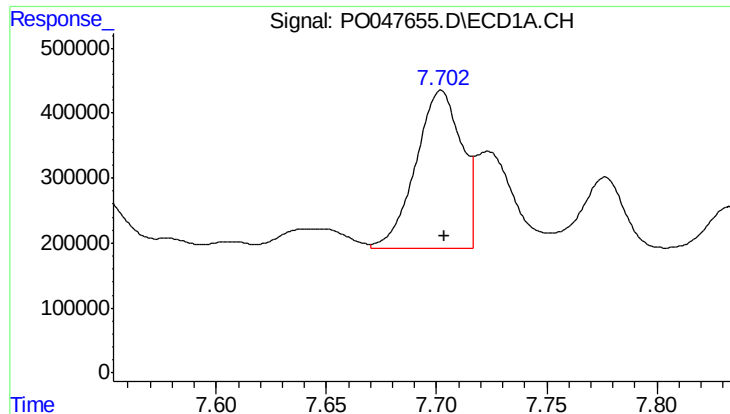
#32 AR-1260-2

R.T.: 7.416 min
Delta R.T.: -0.005 min
Response: 3765655
Conc: 337.69 ng/ml



#32 AR-1260-2

R.T.: 6.388 min
Delta R.T.: -0.009 min
Response: 3210349
Conc: 239.43 ng/ml



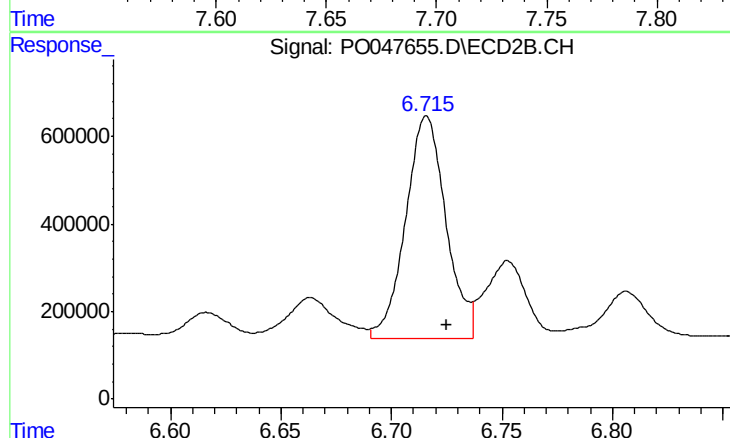
#33 AR-1260-3

R.T.: 7.702 min
Delta R.T.: -0.001 min
Response: 3538481
Conc: 275.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-2MS

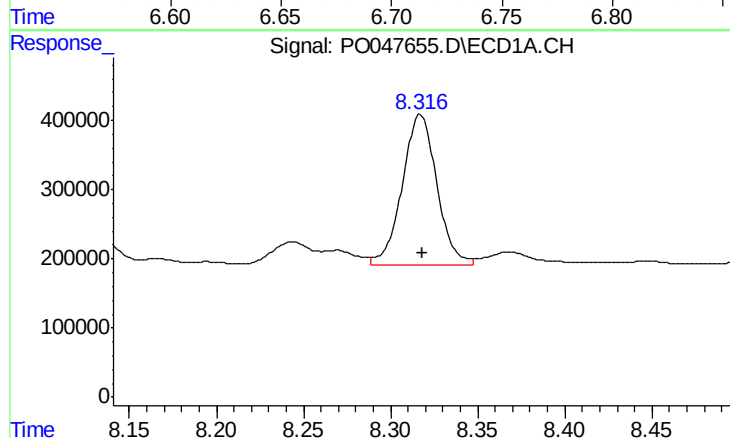
Manual Integrations
APPROVED

Sohil
8/6/2018 2:24:46 PM



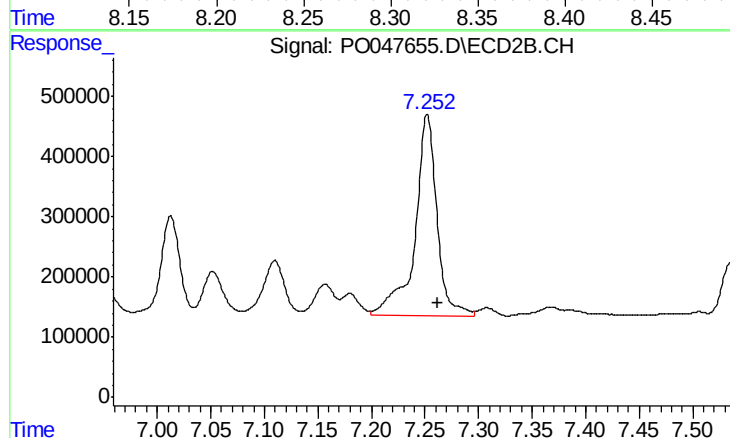
#33 AR-1260-3

R.T.: 6.716 min
Delta R.T.: -0.009 min
Response: 6458915
Conc: 444.28 ng/ml



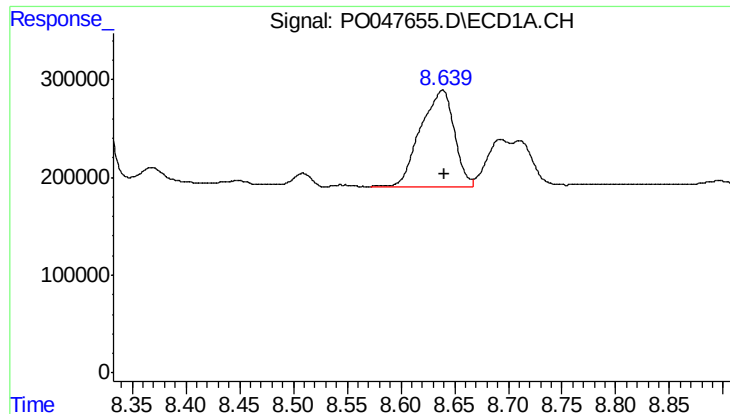
#34 AR-1260-4

R.T.: 8.317 min
Delta R.T.: -0.002 min
Response: 3023135
Conc: 169.96 ng/ml



#34 AR-1260-4

R.T.: 7.252 min
Delta R.T.: -0.010 min
Response: 4798873
Conc: 218.09 ng/ml



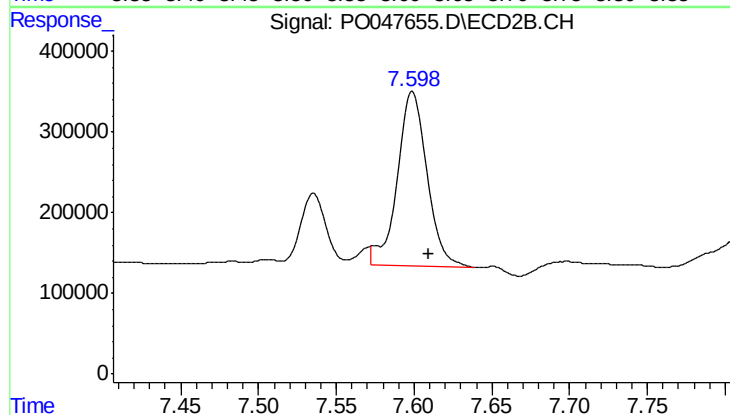
#35 AR-1260-5

R.T.: 8.639 min
Delta R.T.: -0.001 min
Response: 2166046
Conc: 189.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-2MS

Manual Integrations
APPROVED

Sohil
8/6/2018 2:24:46 PM



#35 AR-1260-5

R.T.: 7.598 min
Delta R.T.: -0.011 min
Response: 2930478
Conc: 187.86 ng/ml m