

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0081018\
 Data File : P0047902.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Aug 2018 12:38
 Operator : SM/SJ
 Sample : J4388-06
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S-3B

Manual Integrations
 APPROVED

Sohil
 8/13/2018 4:58:45 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 05:23:13 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...	4.405	3.636	4385969	4793460	21.724m	19.508m
2) SA Decachlor...	10.104	8.628	2800778	2550442	17.172	16.225
Target Compounds						
16) L4 AR-1242-1	5.597	4.739	802067	1768004	109.123	220.773 #
17) L4 AR-1242-2	5.661	4.915	338849	348538	73.212	84.603
18) L4 AR-1242-3	5.757	4.997	354518	886308	92.274	211.337 #
19) L4 AR-1242-4	6.050	5.168	641725	644969	166.931	136.581
20) L4 AR-1242-5	6.192	5.316	565843	775109	132.189	200.199 #
31) L7 AR-1260-1	7.172	6.198	1538776	1940754	164.100	175.633m
32) L7 AR-1260-2	7.428	6.384	1546558	2009252	138.690	149.854m
33) L7 AR-1260-3	7.710	6.712	1620838	1898293	125.978	130.576
34) L7 AR-1260-4	8.326	7.250	1547779	2027622	87.013	92.149
35) L7 AR-1260-5	8.648	7.597	1106366	1453980	96.885	93.206

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0081018\
Data File : P0047902.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Aug 2018 12:38
Operator : SM/SJ
Sample : J4388-06
Misc :
ALS Vial : 5 Sample Multiplier: 1

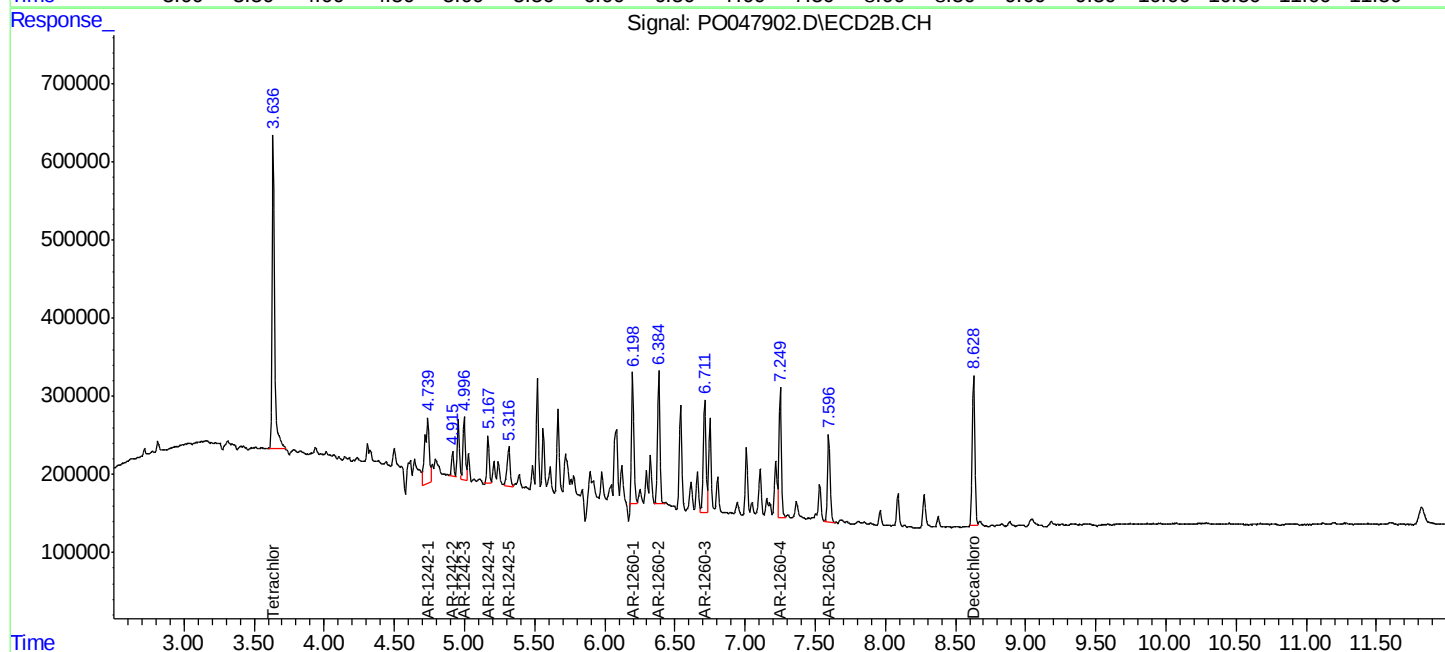
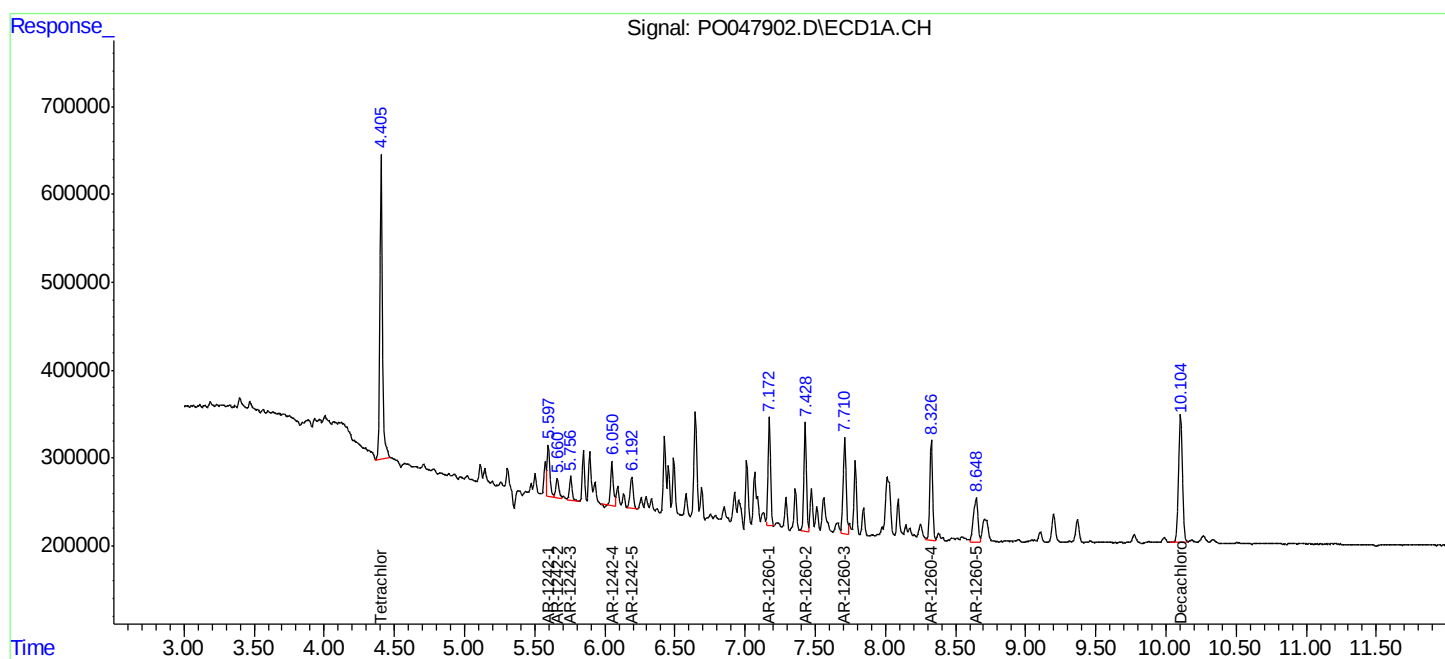
Instrument :
ECD_O
ClientSampled :
S-3B

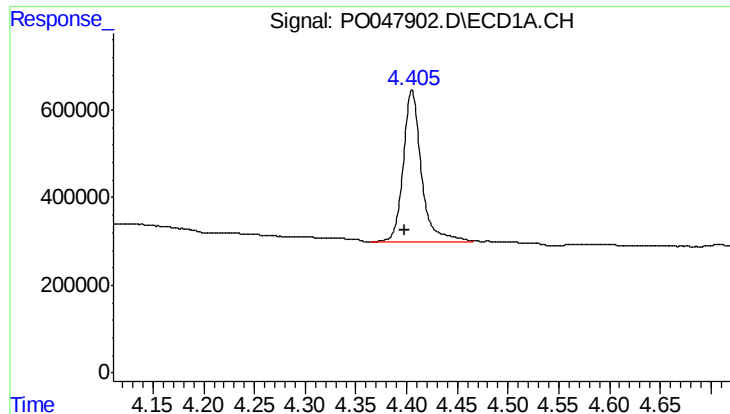
Manual Integrations
APPROVED

Sohil
8/13/2018 4:58:45 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 05:23:13 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 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





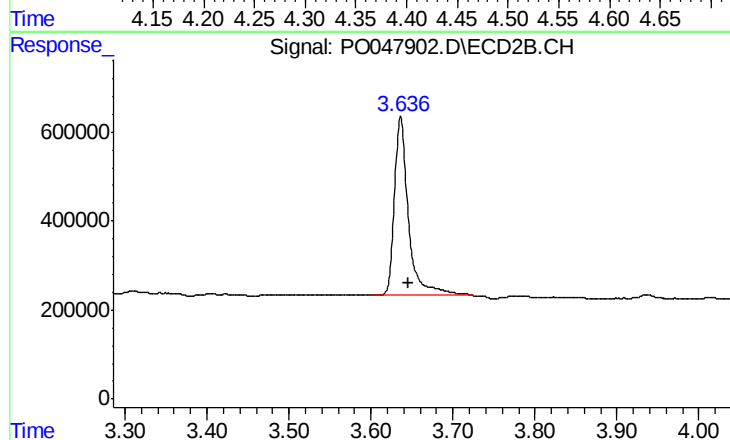
#1 Tetrachloro-m-xylene

R.T.: 4.405 min
Delta R.T.: 0.008 min
Response: 4385969
Conc: 21.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-3B

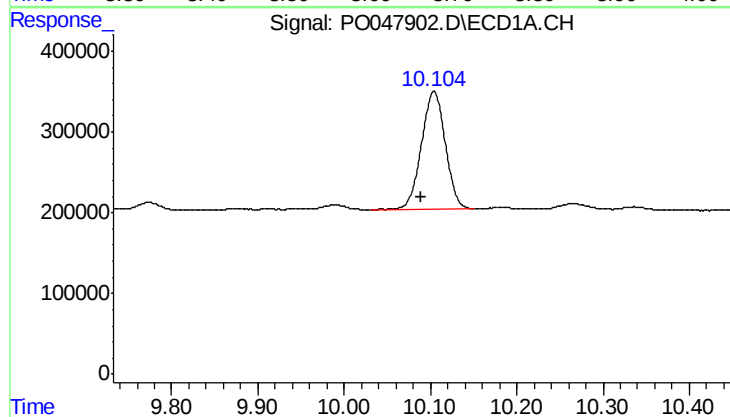
Manual Integrations
APPROVED

Sohil
8/13/2018 4:58:45 PM



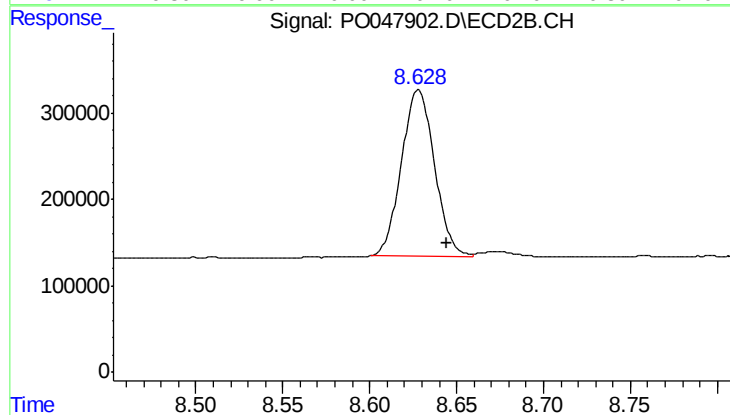
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.010 min
Response: 4793460
Conc: 19.51 ng/ml m



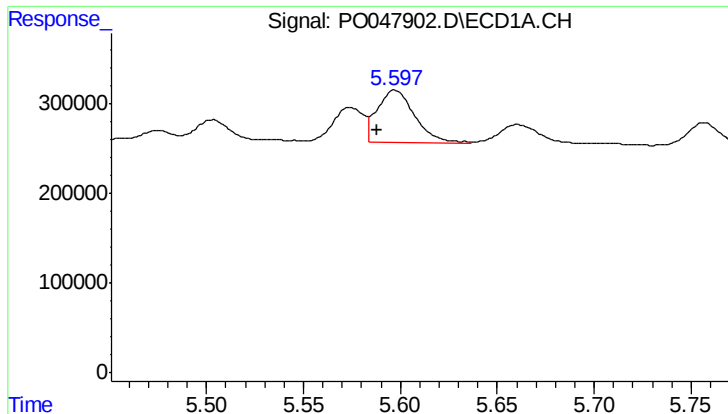
#2 Decachlorobiphenyl

R.T.: 10.104 min
Delta R.T.: 0.014 min
Response: 2800778
Conc: 17.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.628 min
Delta R.T.: -0.016 min
Response: 2550442
Conc: 16.23 ng/ml



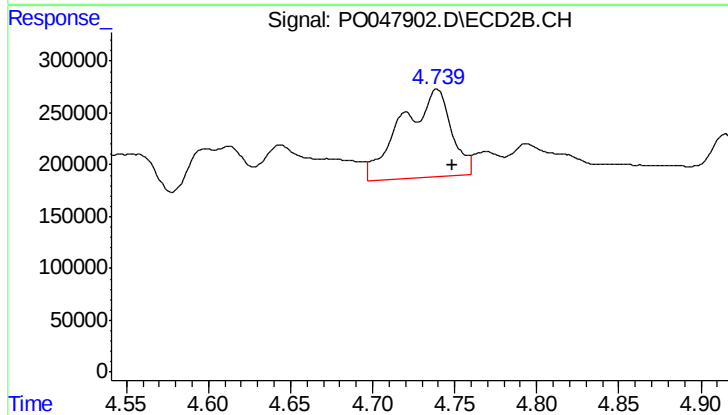
#16 AR-1242-1

R.T.: 5.597 min
Delta R.T.: 0.009 min
Response: 802067
Conc: 109.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-3B

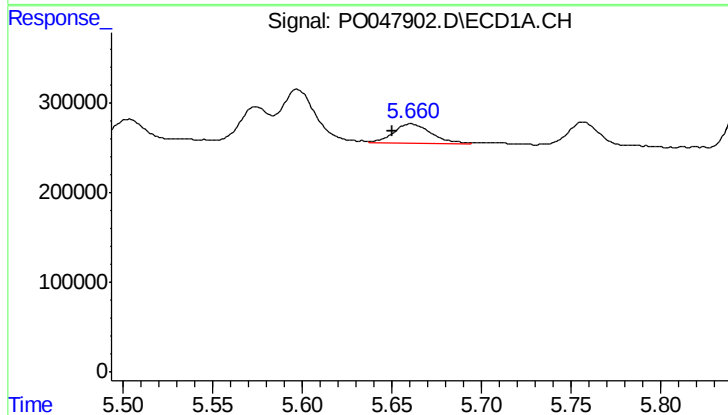
Manual Integrations
APPROVED

Sohil
8/13/2018 4:58:45 PM



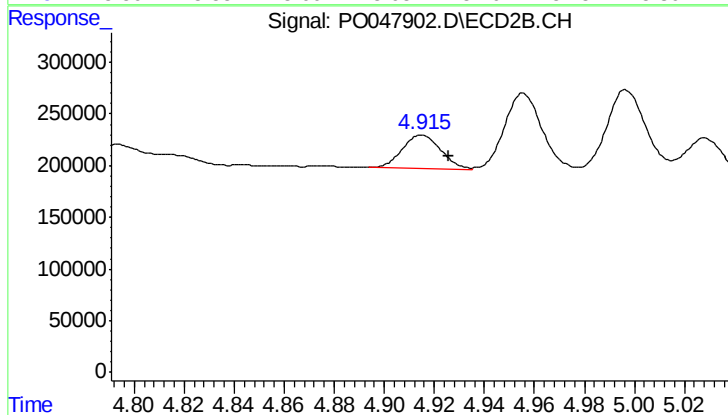
#16 AR-1242-1

R.T.: 4.739 min
Delta R.T.: -0.010 min
Response: 1768004
Conc: 220.77 ng/ml



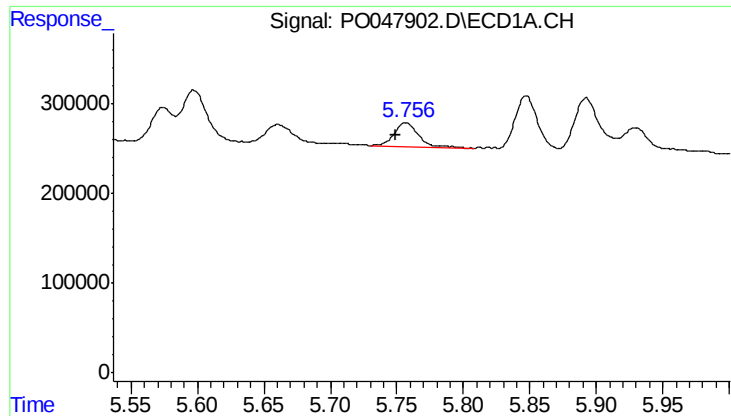
#17 AR-1242-2

R.T.: 5.661 min
Delta R.T.: 0.010 min
Response: 338849
Conc: 73.21 ng/ml



#17 AR-1242-2

R.T.: 4.915 min
Delta R.T.: -0.011 min
Response: 348538
Conc: 84.60 ng/ml



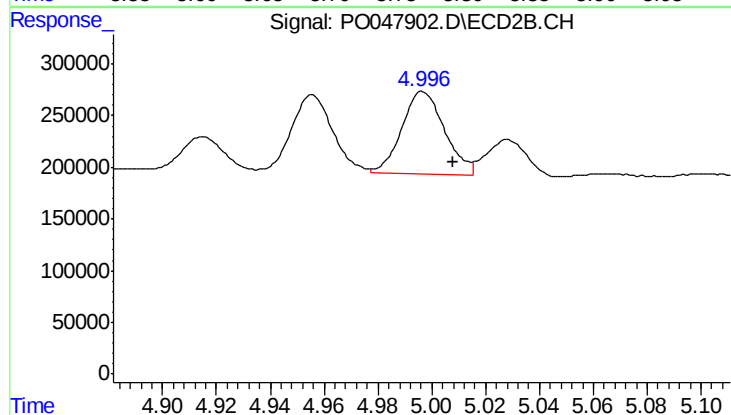
#18 AR-1242-3

R.T.: 5.757 min
Delta R.T.: 0.008 min
Response: 354518
Conc: 92.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-3B

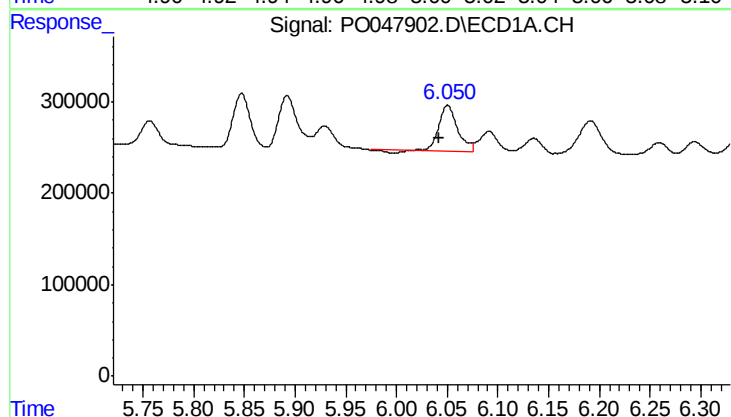
Manual Integrations
APPROVED

Sohil
8/13/2018 4:58:45 PM



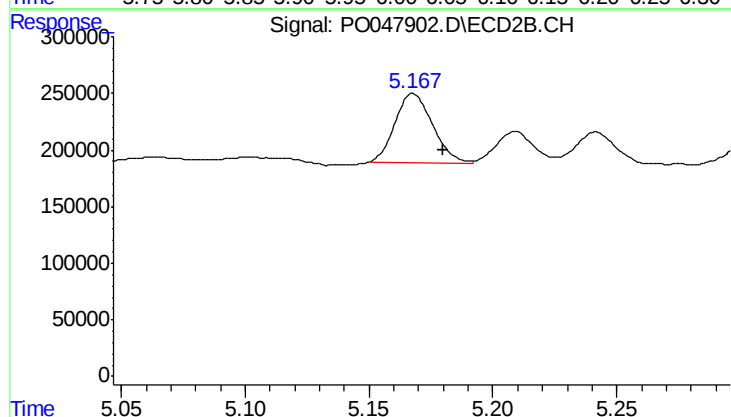
#18 AR-1242-3

R.T.: 4.997 min
Delta R.T.: -0.011 min
Response: 886308
Conc: 211.34 ng/ml



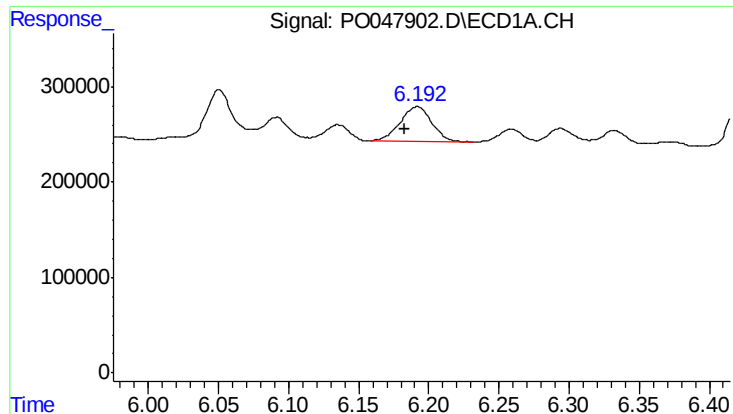
#19 AR-1242-4

R.T.: 6.050 min
Delta R.T.: 0.008 min
Response: 641725
Conc: 166.93 ng/ml



#19 AR-1242-4

R.T.: 5.168 min
Delta R.T.: -0.012 min
Response: 644969
Conc: 136.58 ng/ml



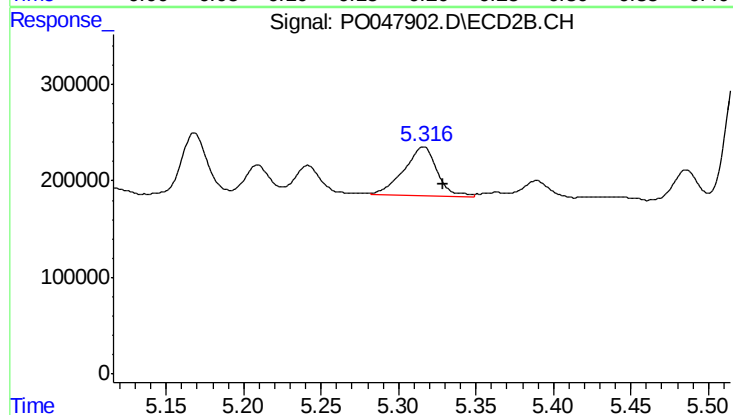
#20 AR-1242-5

R.T.: 6.192 min
Delta R.T.: 0.009 min
Response: 565843
Conc: 132.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-3B

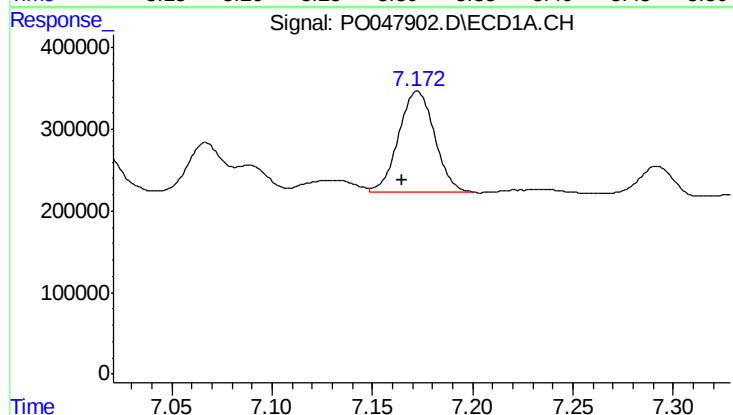
Manual Integrations
APPROVED

Sohil
8/13/2018 4:58:45 PM



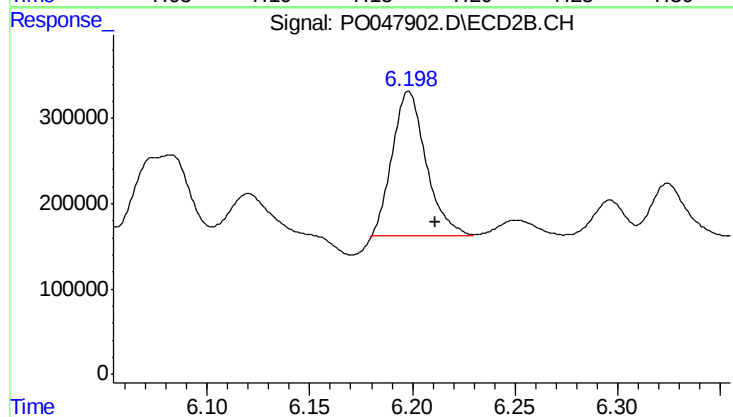
#20 AR-1242-5

R.T.: 5.316 min
Delta R.T.: -0.013 min
Response: 775109
Conc: 200.20 ng/ml



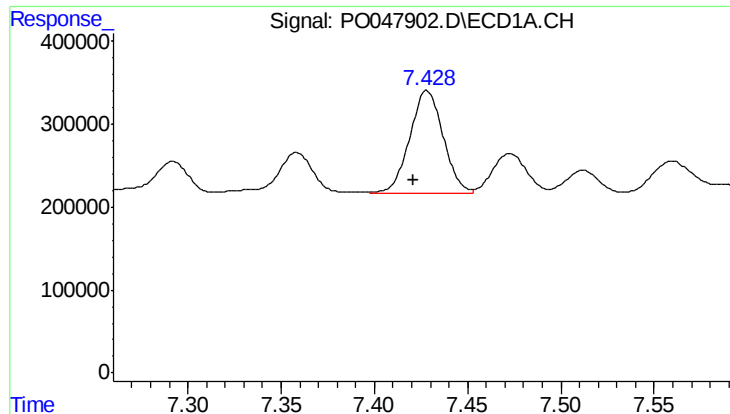
#31 AR-1260-1

R.T.: 7.172 min
Delta R.T.: 0.008 min
Response: 1538776
Conc: 164.10 ng/ml



#31 AR-1260-1

R.T.: 6.198 min
Delta R.T.: -0.013 min
Response: 1940754
Conc: 175.63 ng/ml m



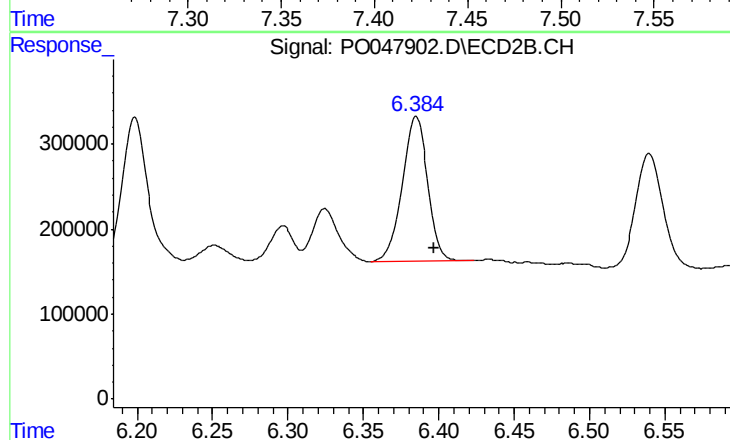
#32 AR-1260-2

R.T.: 7.428 min
Delta R.T.: 0.007 min
Response: 1546558
Conc: 138.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-3B

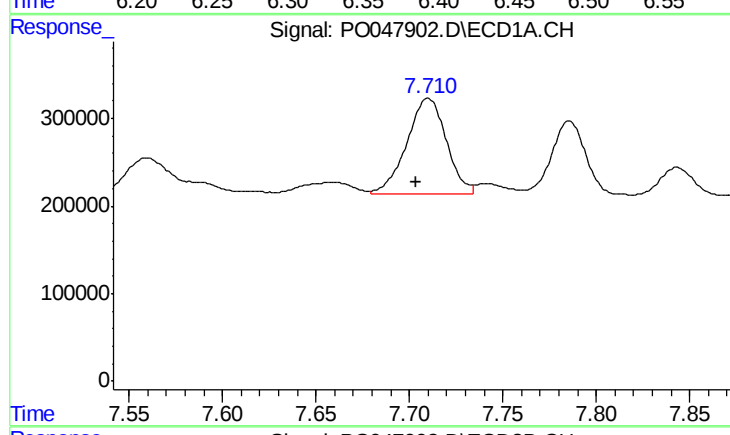
Manual Integrations
APPROVED

Sohil
8/13/2018 4:58:45 PM



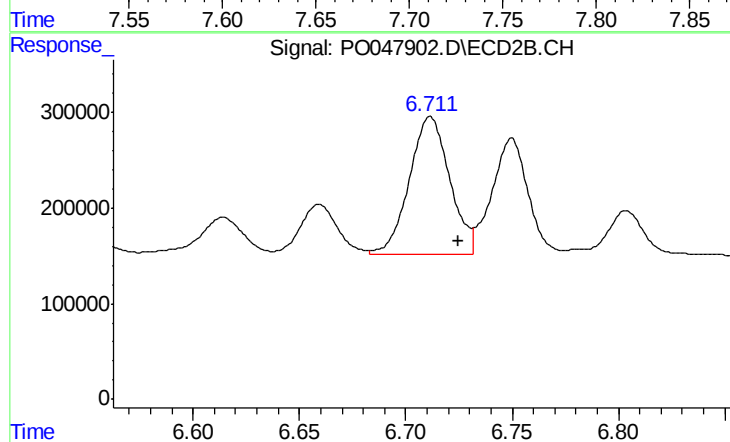
#32 AR-1260-2

R.T.: 6.384 min
Delta R.T.: -0.013 min
Response: 2009252
Conc: 149.85 ng/ml m



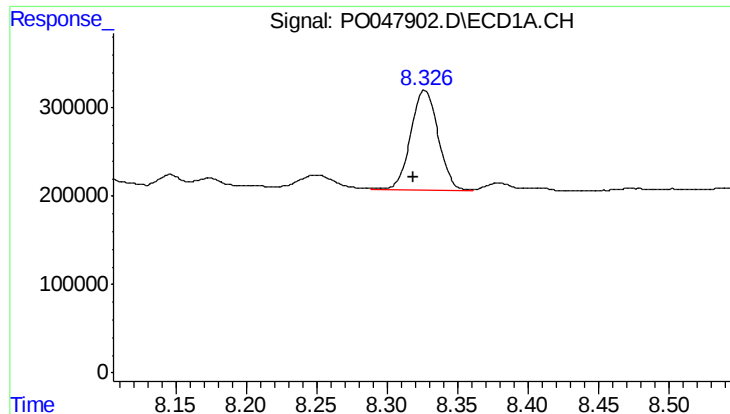
#33 AR-1260-3

R.T.: 7.710 min
Delta R.T.: 0.007 min
Response: 1620838
Conc: 125.98 ng/ml



#33 AR-1260-3

R.T.: 6.712 min
Delta R.T.: -0.013 min
Response: 1898293
Conc: 130.58 ng/ml



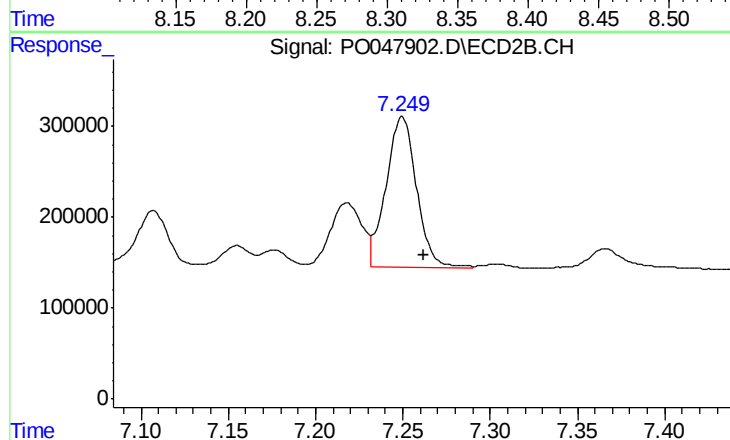
#34 AR-1260-4

R.T.: 8.326 min
Delta R.T.: 0.008 min
Response: 1547779
Conc: 87.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-3B

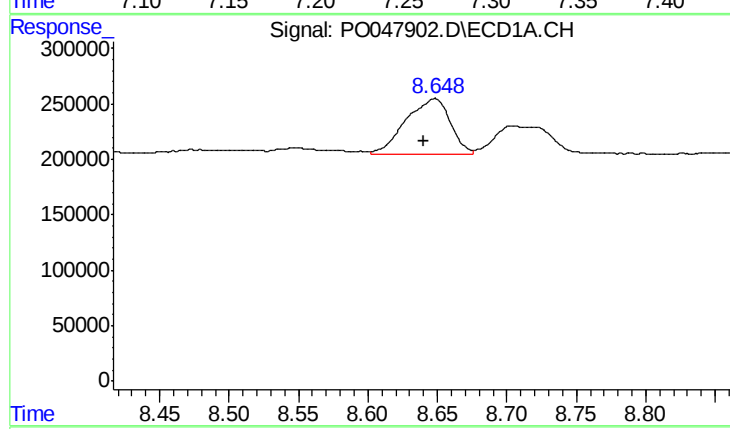
Manual Integrations
APPROVED

Sohil
8/13/2018 4:58:45 PM



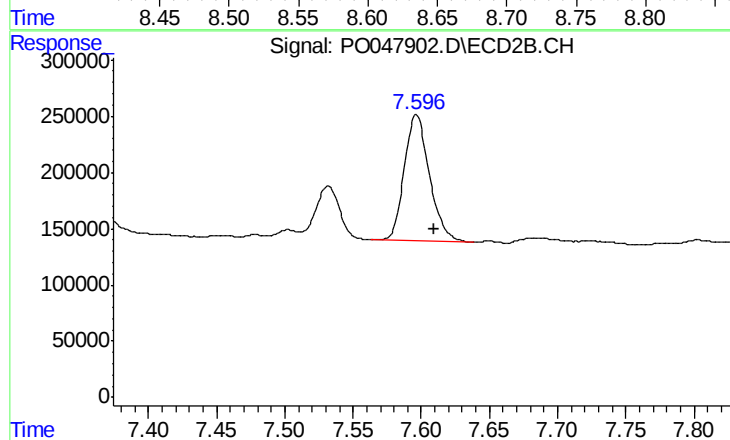
#34 AR-1260-4

R.T.: 7.250 min
Delta R.T.: -0.012 min
Response: 2027622
Conc: 92.15 ng/ml



#35 AR-1260-5

R.T.: 8.648 min
Delta R.T.: 0.008 min
Response: 1106366
Conc: 96.88 ng/ml



#35 AR-1260-5

R.T.: 7.597 min
Delta R.T.: -0.013 min
Response: 1453980
Conc: 93.21 ng/ml