

Data Path : P:\HPCHEM1\ECD 0\Data\P0021118\
 Data File : P0042307.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Feb 2018 19:02
 Operator : SM/UA
 Sample : PB106261BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB106261BS

Manual Integrations
 APPROVED

ugo
 2/10/2018 8:07:09 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 00:15:23 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0012318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 23 01:50:31 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	nq/ml	nq/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.108	3.355	3396610	5141144	17.598	17.710
2)	SA Decachlor...	9.494	8.144	3882815	5546874	16.526	15.511
Target Compounds							
3)	L1 AR-1016-1	4.974	4.176	994026	1441249	191.988	191.768
4)	L1 AR-1016-2	5.315	4.613	1390415	1339572	193.855	190.757
5)	L1 AR-1016-3	5.409	4.652	1136505	1622974	190.713	191.668
6)	L1 AR-1016-4	5.696	4.816	1130301	1715485	186.763	184.095
7)	L1 AR-1016-5	5.832	4.956	963853	1202661	149.213	121.303m
31)	L7 AR-1260-1	6.795	5.810	2259388	3591046	179.607	168.225
32)	L7 AR-1260-2	7.046	5.996	2944383	5302884	169.223m	167.883
33)	L7 AR-1260-3	7.321	6.142	3292529	4195237	164.039m	160.736
34)	L7 AR-1260-4	7.399	6.313	2072652	5125104	176.215	150.308
35)	L7 AR-1260-5	7.921	6.843	4345973	7893954	165.230	147.127

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO021118\
Data File : PO042307.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Feb 2018 19:02
Operator : SM/UA
Sample : PB106261BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

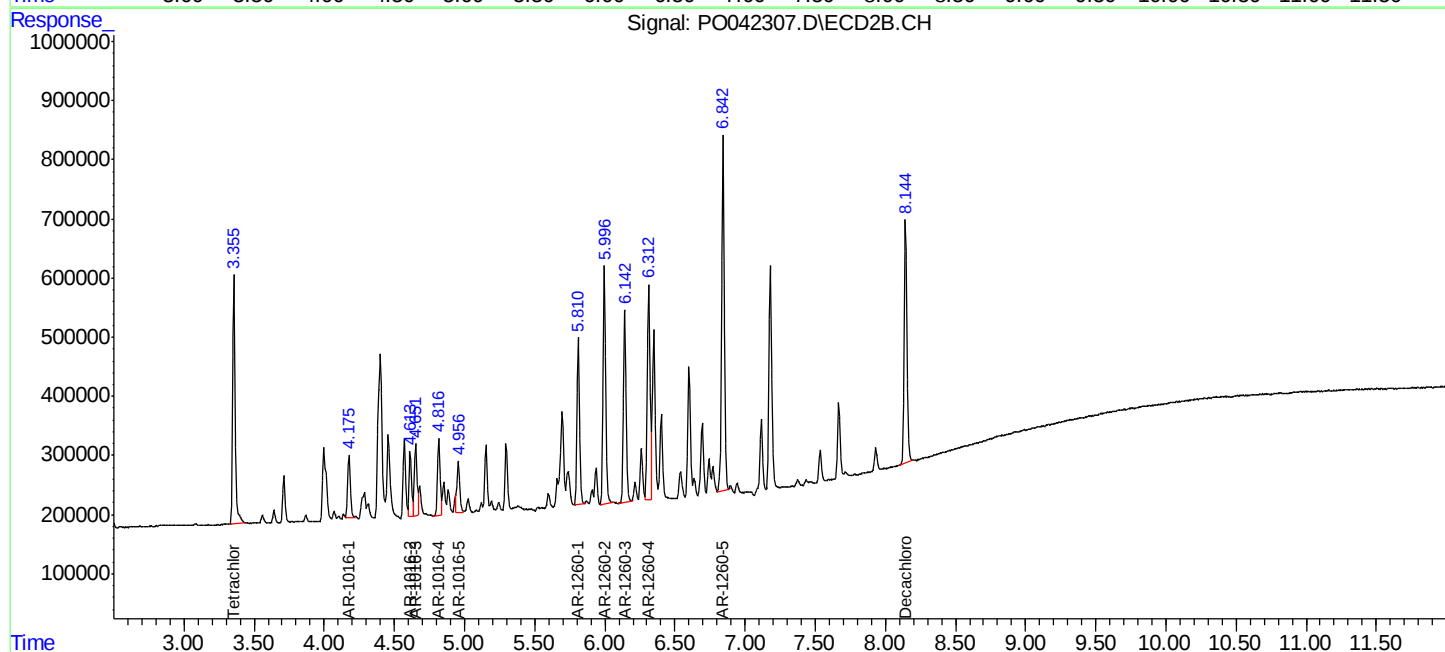
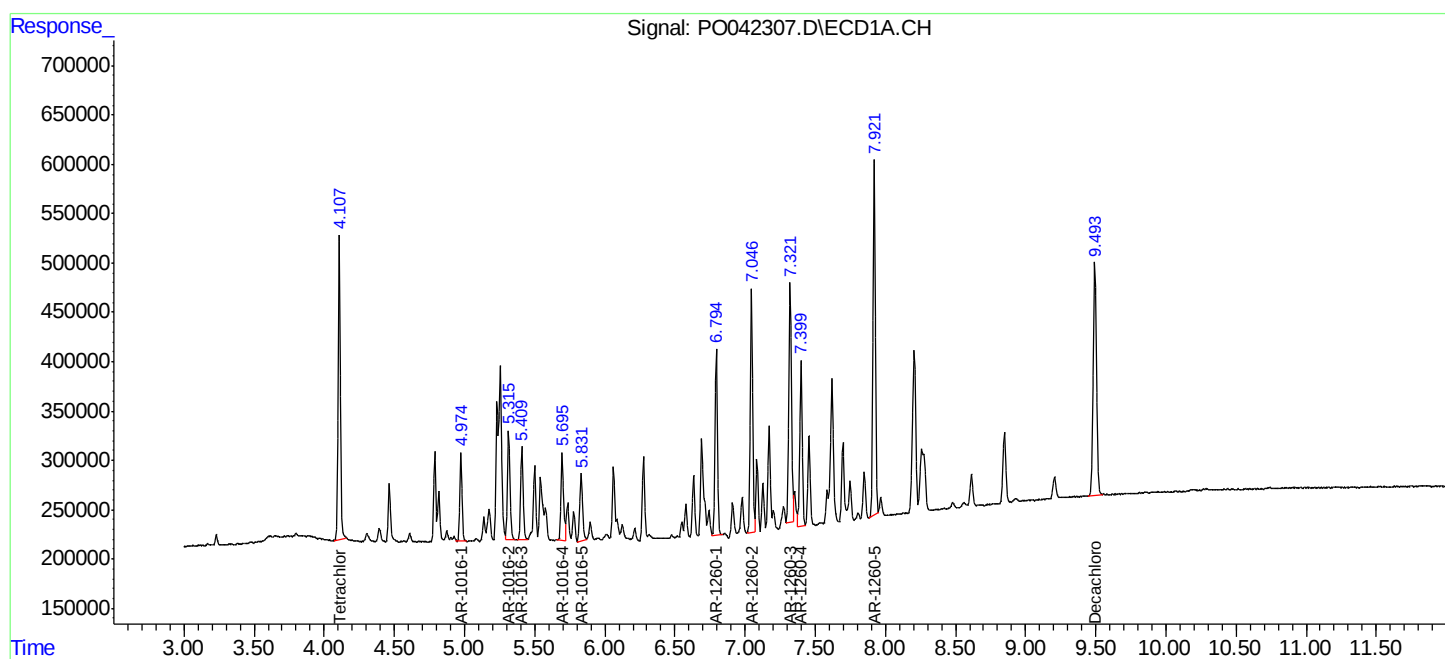
Instrument :
ECD_O
ClientSampleId :
PB106261BS

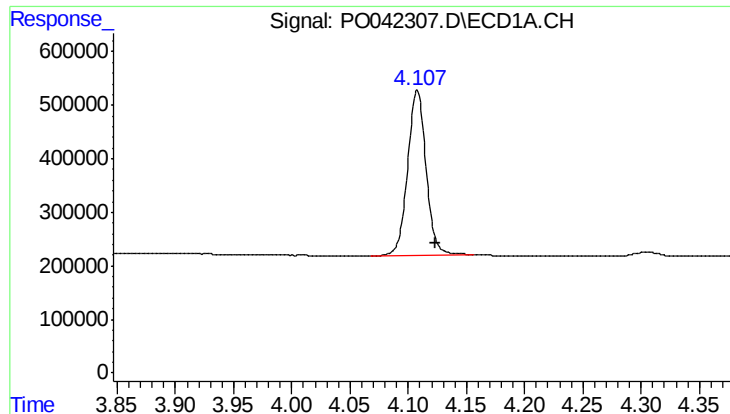
Manual Integrations
APPROVED

ugo
2/10/2018 8:07:09 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 09 00:15:23 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 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





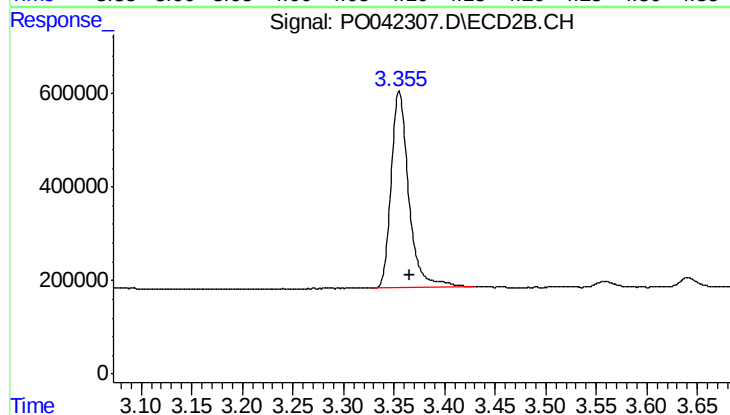
#1 Tetrachloro-m-xylene

R.T.: 4.108 min
Delta R.T.: -0.016 min
Response: 3396610
Conc: 17.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106261BS

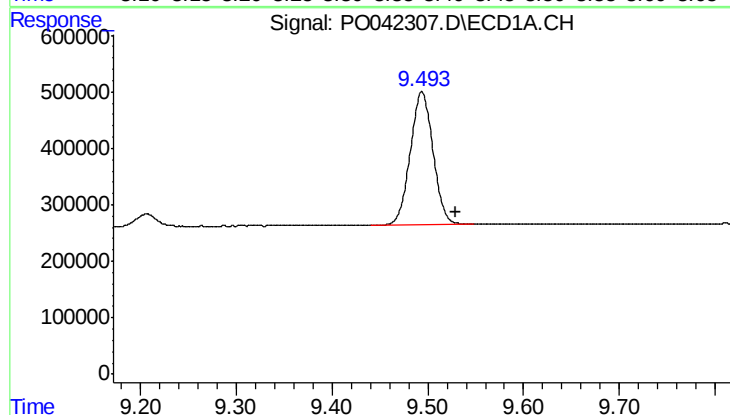
Manual Integrations
APPROVED

ugo
2/10/2018 8:07:09 PM



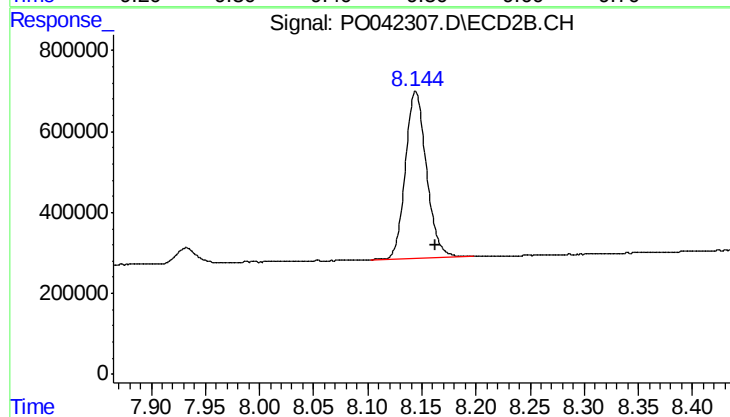
#1 Tetrachloro-m-xylene

R.T.: 3.355 min
Delta R.T.: -0.011 min
Response: 5141144
Conc: 17.71 ng/ml



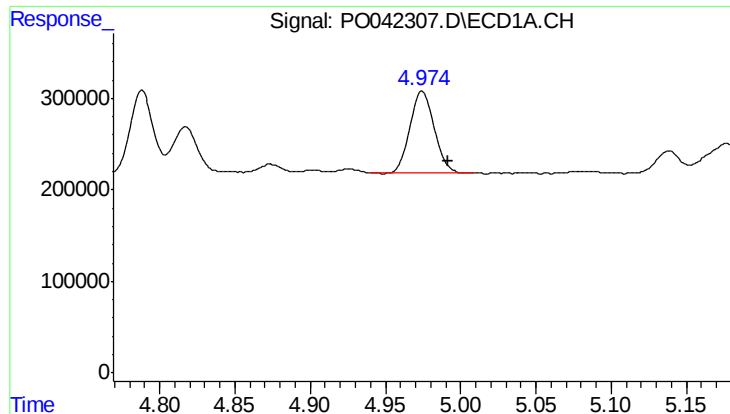
#2 Decachlorobiphenyl

R.T.: 9.494 min
Delta R.T.: -0.035 min
Response: 3882815
Conc: 16.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.144 min
Delta R.T.: -0.018 min
Response: 5546874
Conc: 15.51 ng/ml



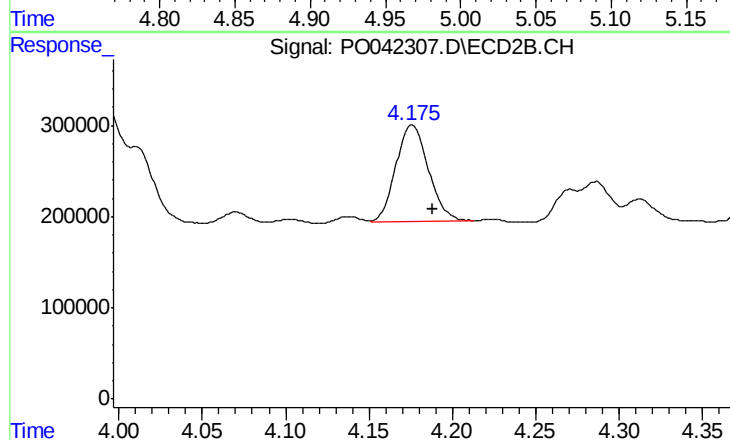
#3 AR-1016-1

R.T.: 4.974 min
Delta R.T.: -0.017 min
Response: 994026
Conc: 191.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106261BS

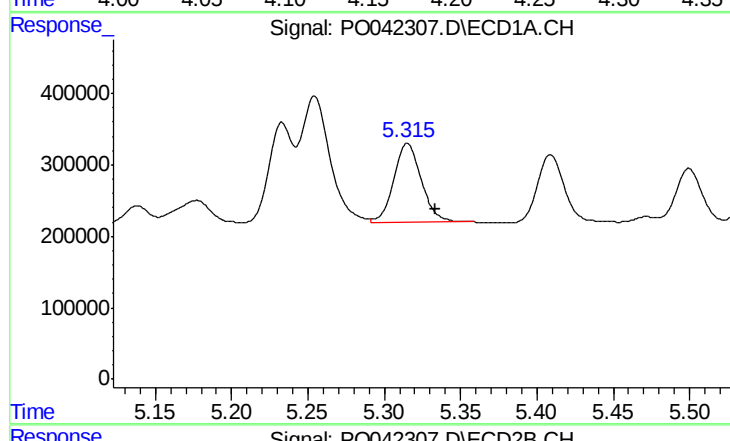
Manual Integrations
APPROVED

ugo
2/10/2018 8:07:09 PM



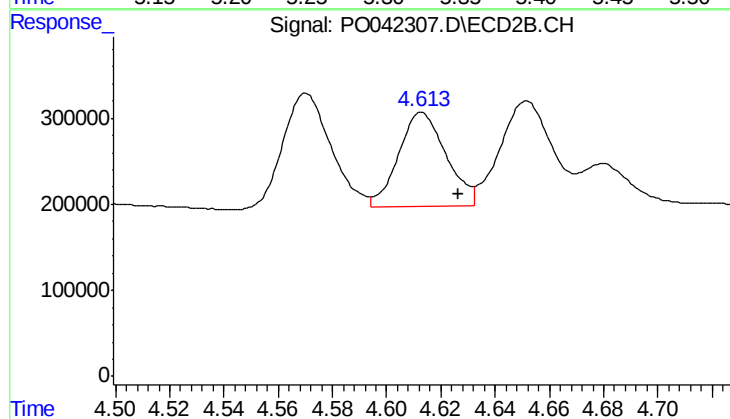
#3 AR-1016-1

R.T.: 4.176 min
Delta R.T.: -0.013 min
Response: 1441249
Conc: 191.77 ng/ml



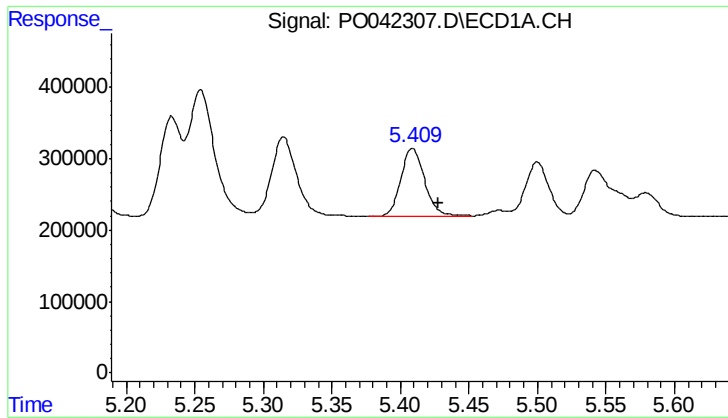
#4 AR-1016-2

R.T.: 5.315 min
Delta R.T.: -0.018 min
Response: 1390415
Conc: 193.86 ng/ml



#4 AR-1016-2

R.T.: 4.613 min
Delta R.T.: -0.014 min
Response: 1339572
Conc: 190.76 ng/ml



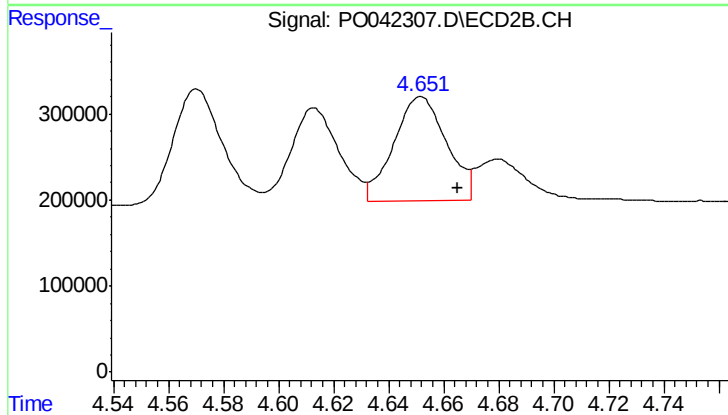
#5 AR-1016-3

R.T.: 5.409 min
Delta R.T.: -0.019 min
Response: 1136505
Conc: 190.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106261BS

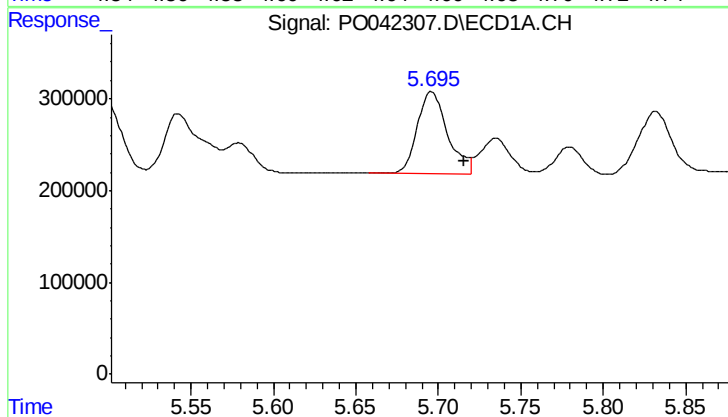
Manual Integrations
APPROVED

ugo
2/10/2018 8:07:09 PM



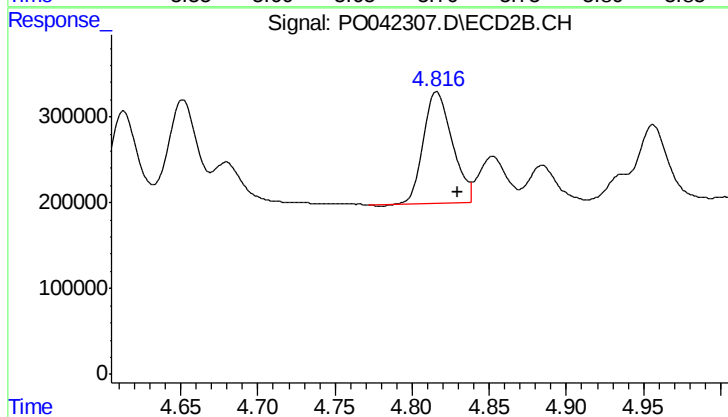
#5 AR-1016-3

R.T.: 4.652 min
Delta R.T.: -0.014 min
Response: 1622974
Conc: 191.67 ng/ml



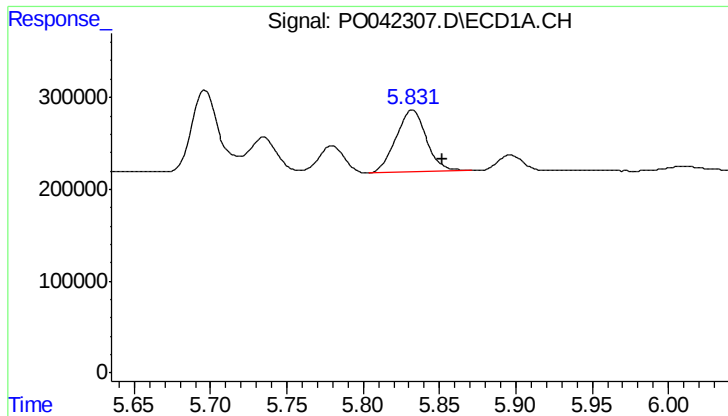
#6 AR-1016-4

R.T.: 5.696 min
Delta R.T.: -0.020 min
Response: 1130301
Conc: 186.76 ng/ml



#6 AR-1016-4

R.T.: 4.816 min
Delta R.T.: -0.014 min
Response: 1715485
Conc: 184.10 ng/ml



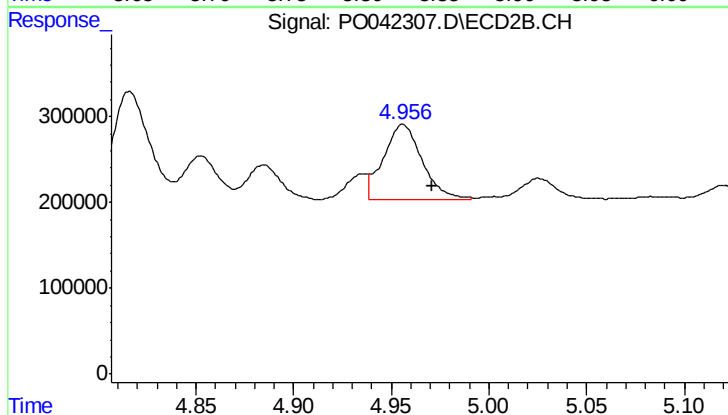
#7 AR-1016-5

R.T.: 5.832 min
Delta R.T.: -0.020 min
Response: 963853
Conc: 149.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106261BS

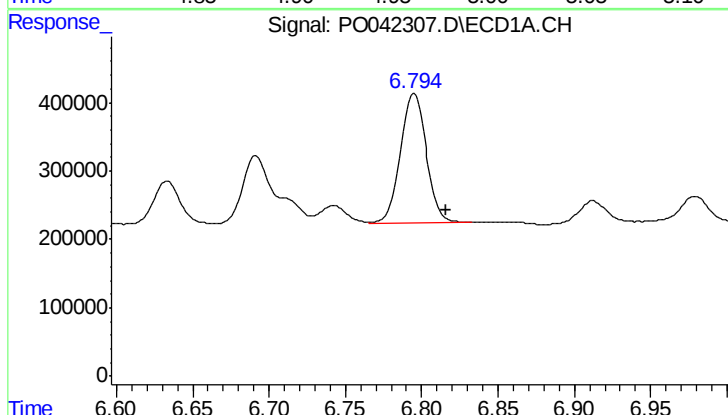
Manual Integrations
APPROVED

ugo
2/10/2018 8:07:09 PM



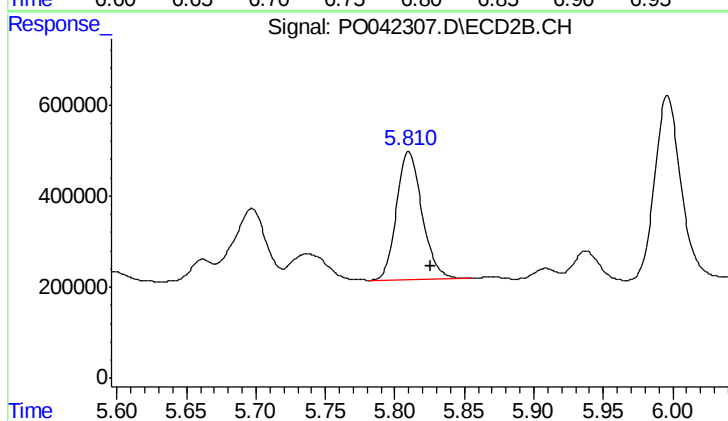
#7 AR-1016-5

R.T.: 4.956 min
Delta R.T.: -0.015 min
Response: 1202661
Conc: 121.30 ng/ml m



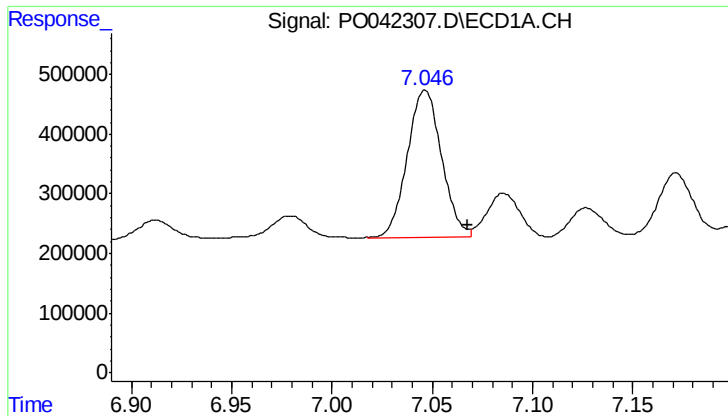
#31 AR-1260-1

R.T.: 6.795 min
Delta R.T.: -0.022 min
Response: 2259388
Conc: 179.61 ng/ml



#31 AR-1260-1

R.T.: 5.810 min
Delta R.T.: -0.016 min
Response: 3591046
Conc: 168.23 ng/ml



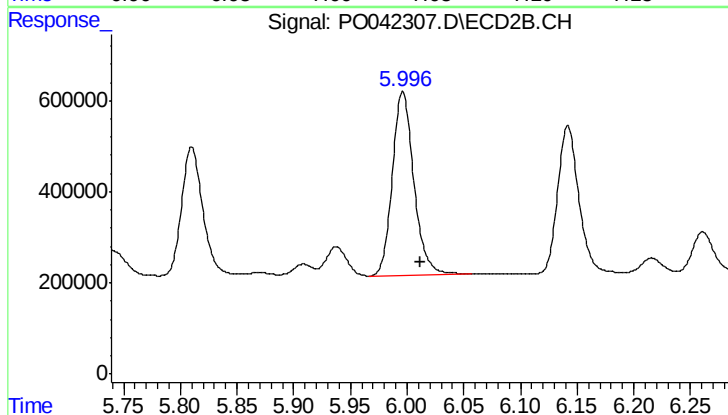
#32 AR-1260-2

R.T.: 7.046 min
Delta R.T.: -0.022 min
Response: 2944383
Conc: 169.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106261BS

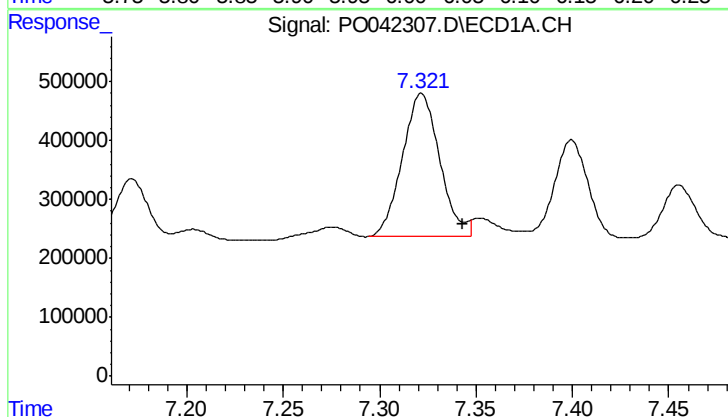
Manual Integrations
APPROVED

ugo
2/10/2018 8:07:09 PM



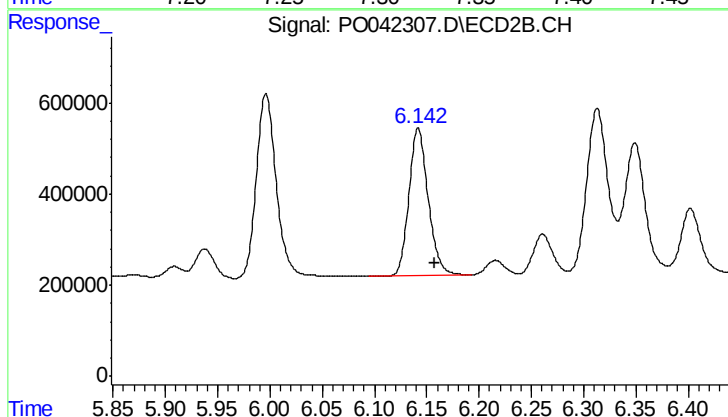
#32 AR-1260-2

R.T.: 5.996 min
Delta R.T.: -0.016 min
Response: 5302884
Conc: 167.88 ng/ml



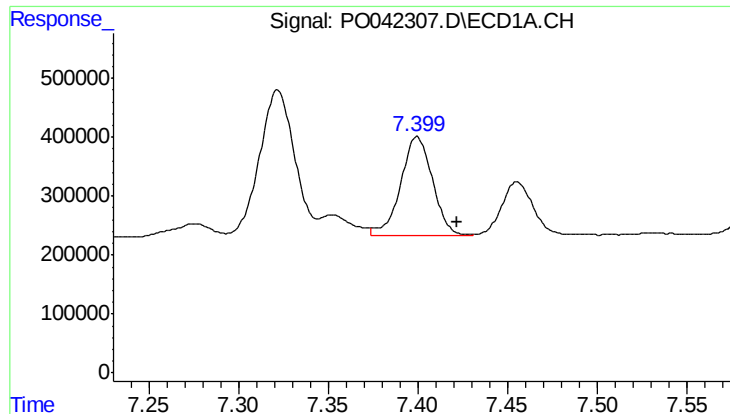
#33 AR-1260-3

R.T.: 7.321 min
Delta R.T.: -0.022 min
Response: 3292529
Conc: 164.04 ng/ml m



#33 AR-1260-3

R.T.: 6.142 min
Delta R.T.: -0.016 min
Response: 4195237
Conc: 160.74 ng/ml



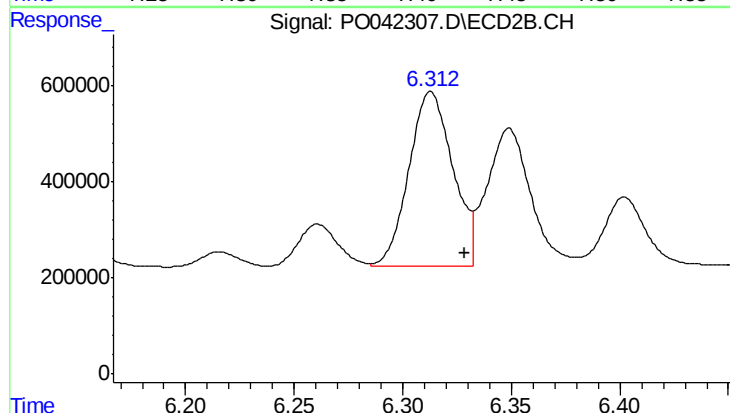
#34 AR-1260-4

R.T.: 7.399 min
Delta R.T.: -0.023 min
Response: 2072652
Conc: 176.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106261BS

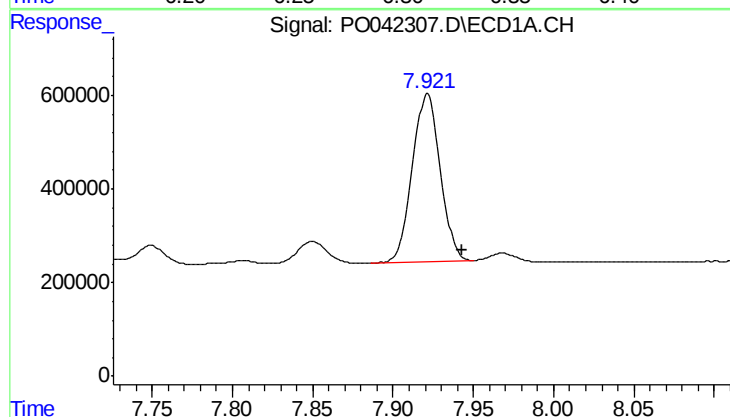
Manual Integrations
APPROVED

ugo
2/10/2018 8:07:09 PM



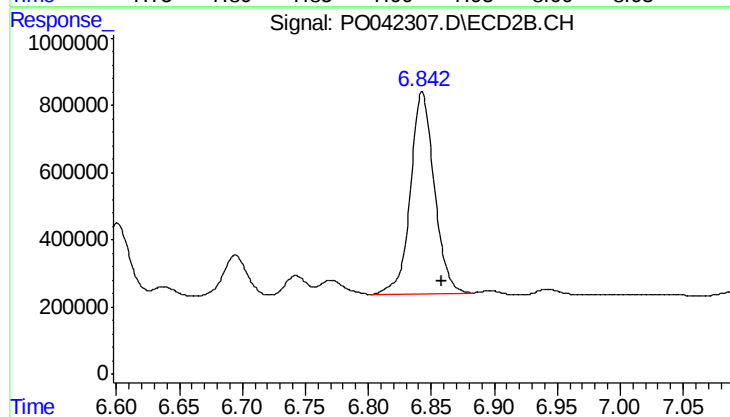
#34 AR-1260-4

R.T.: 6.313 min
Delta R.T.: -0.016 min
Response: 5125104
Conc: 150.31 ng/ml



#35 AR-1260-5

R.T.: 7.921 min
Delta R.T.: -0.022 min
Response: 4345973
Conc: 165.23 ng/ml



#35 AR-1260-5

R.T.: 6.843 min
Delta R.T.: -0.016 min
Response: 7893954
Conc: 147.13 ng/ml