

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092619\
 Data File : P0061394.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Sep 2019 18:16
 Operator : SM/AJ
 Sample : K5038-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DN-1

Manual Integrations
 APPROVED

Ankita
 9/27/2019 1:28:20 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 05:20:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 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...	4.360	3.519	911021	724850	24.762	25.960m
2)	SA Decachlor...	10.022	8.392	1015848	834904	22.110	23.819m
Target Compounds							
26)	L6 AR-1254-1	6.384	5.356	494834	362816	256.837	176.044 #
27)	L6 AR-1254-2	6.597	5.496	471214	118669	149.738	62.887 #
28)	L6 AR-1254-3	6.959	5.891	701720	464567	199.241	146.113 #
29)	L6 AR-1254-4	7.243	6.115	360895	170942	133.317	82.106 #
30)	L6 AR-1254-5	7.660	6.526	975249	972177	330.725	307.175
31)	L7 AR-1260-1	7.121	6.018	536208	408142	220.243m	194.040
32)	L7 AR-1260-2	7.375	6.204	896382	372277	296.487	144.322 #
33)	L7 AR-1260-3	7.735	6.353	434514	306311	182.077	127.202 #
34)	L7 AR-1260-4	7.957	6.818	722939	257779	258.406	120.444 #
35)	L7 AR-1260-5	8.274	7.057	837045	557864	153.718	115.440

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092619\
Data File : PO061394.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Sep 2019 18:16
Operator : SM/AJ
Sample : K5038-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

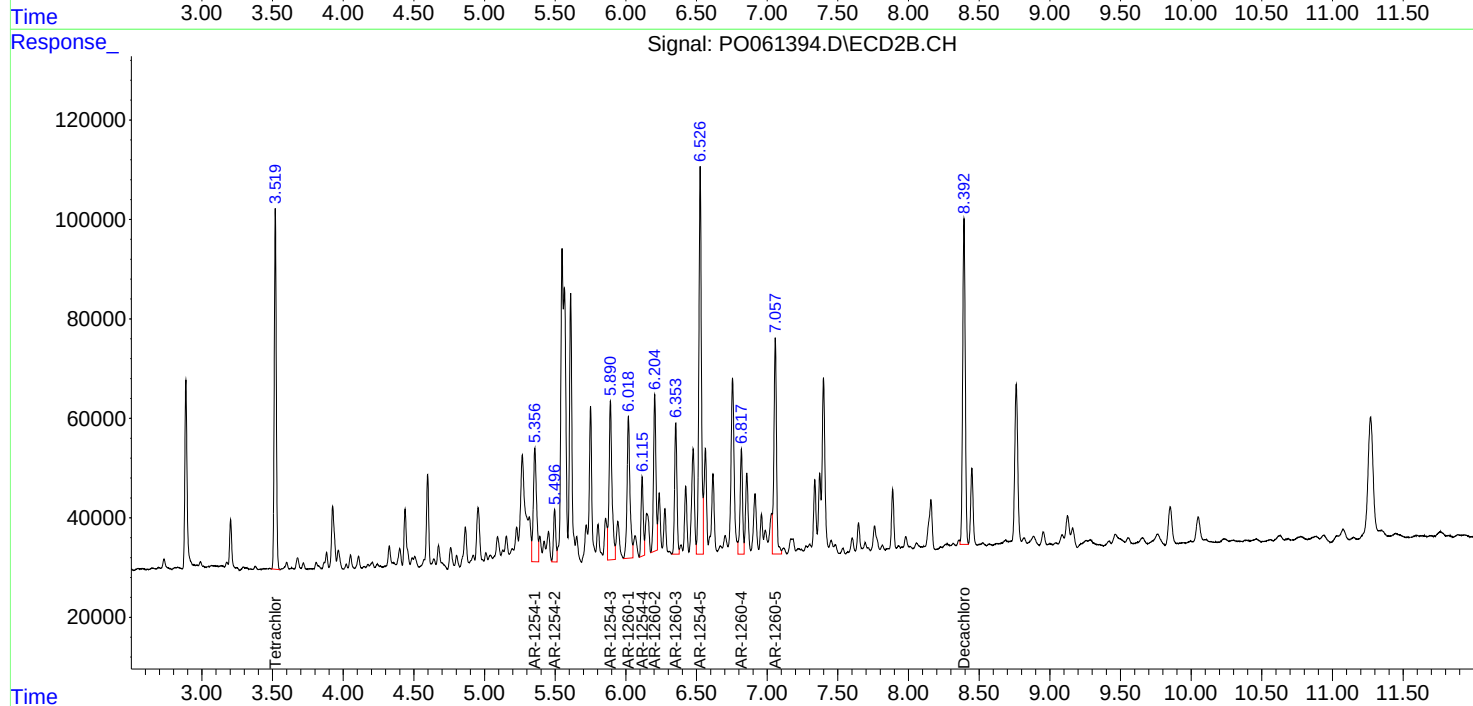
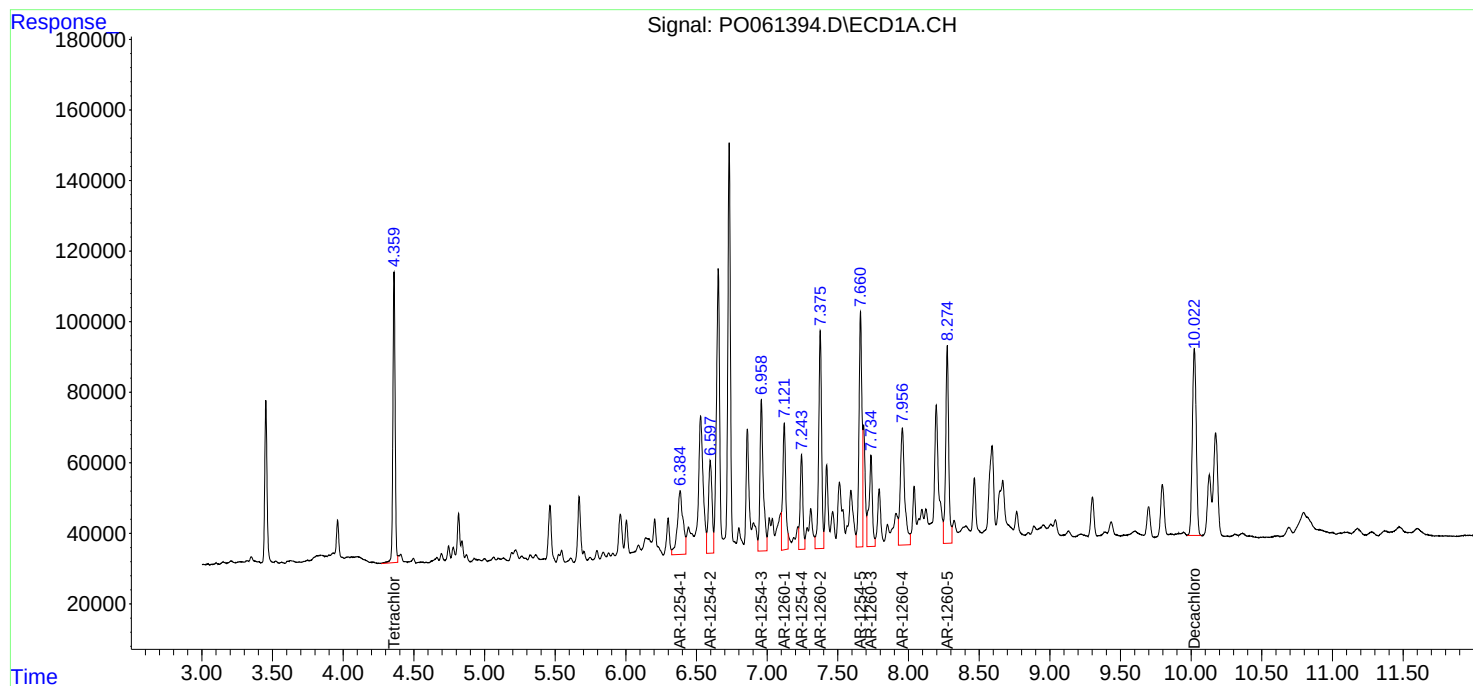
Instrument :
ECD_O
ClientSampled :
DN-1

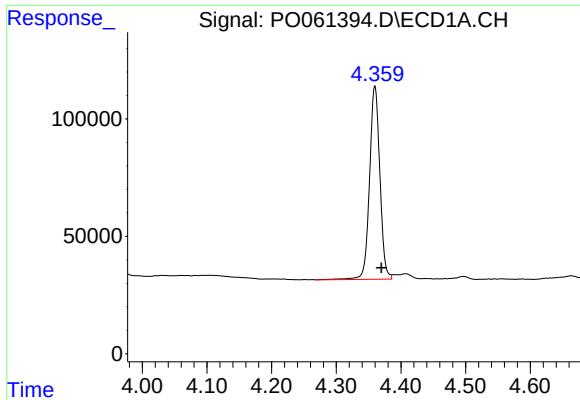
Manual Integrations
APPROVED

Ankita
9/27/2019 1:28:20 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 05:20:08 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091319.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 14 00:06:36 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





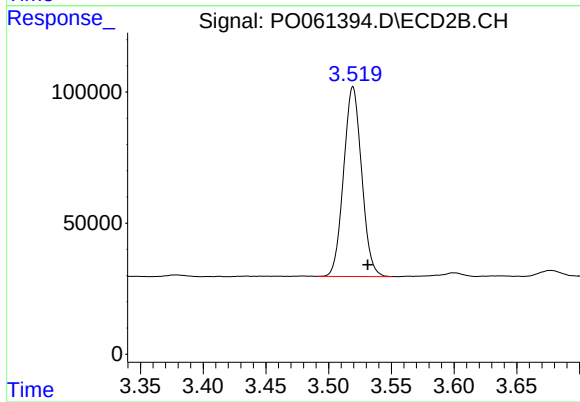
#1 Tetrachloro-m-xylene

R.T.: 4.360 min
Delta R.T.: -0.010 min
Response: 911021
Conc: 24.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
DN-1

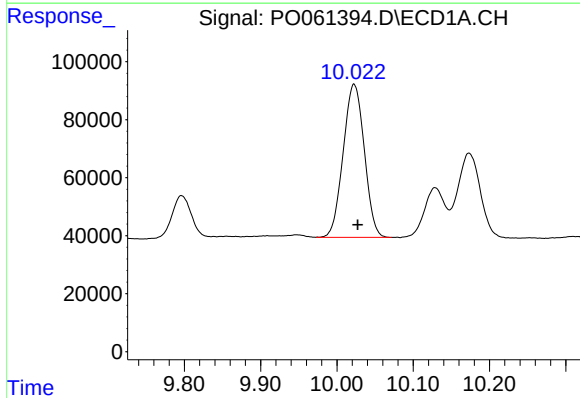
Manual Integrations
APPROVED

Ankita
9/27/2019 1:28:20 PM



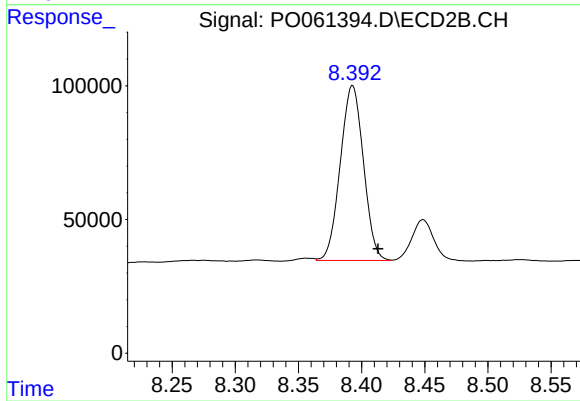
#1 Tetrachloro-m-xylene

R.T.: 3.519 min
Delta R.T.: -0.012 min
Response: 724850
Conc: 25.96 ng/ml m



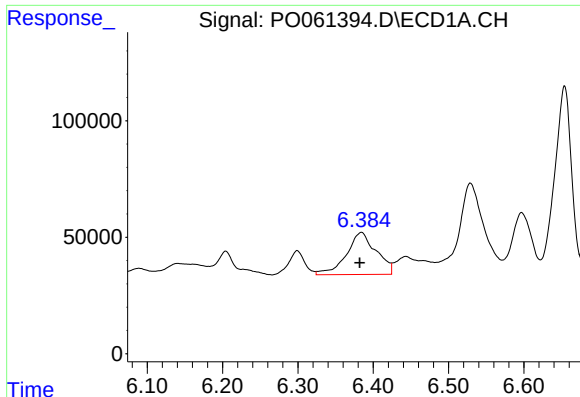
#2 Decachlorobiphenyl

R.T.: 10.022 min
Delta R.T.: -0.005 min
Response: 1015848
Conc: 22.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.392 min
Delta R.T.: -0.021 min
Response: 834904
Conc: 23.82 ng/ml m



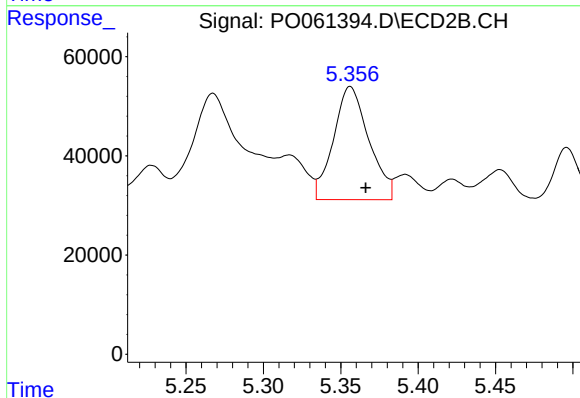
#26 AR-1254-1

R.T.: 6.384 min
Delta R.T.: 0.003 min
Response: 494834
Conc: 256.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
DN-1

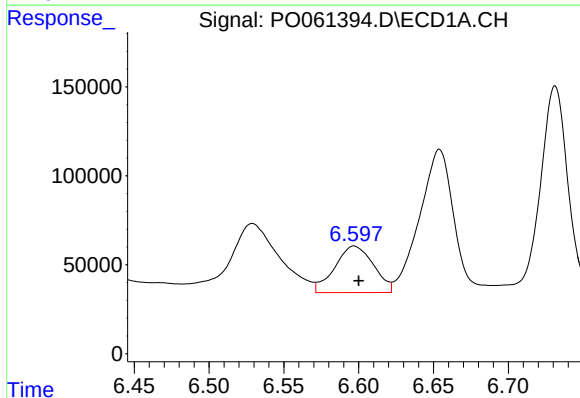
Manual Integrations
APPROVED

Ankita
9/27/2019 1:28:20 PM



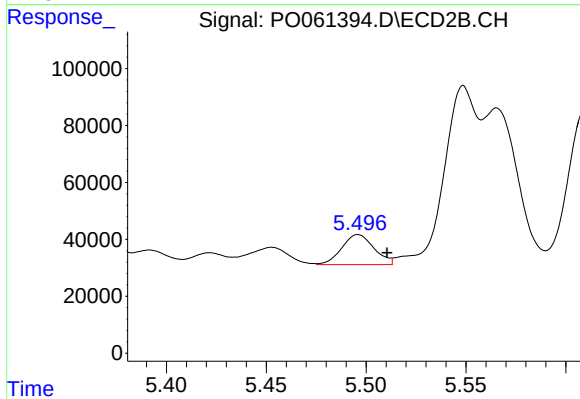
#26 AR-1254-1

R.T.: 5.356 min
Delta R.T.: -0.010 min
Response: 362816
Conc: 176.04 ng/ml



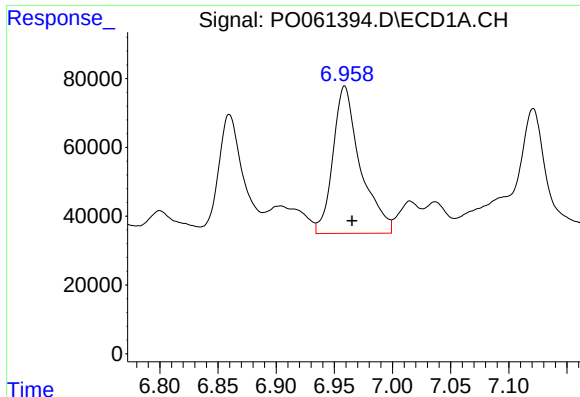
#27 AR-1254-2

R.T.: 6.597 min
Delta R.T.: -0.003 min
Response: 471214
Conc: 149.74 ng/ml



#27 AR-1254-2

R.T.: 5.496 min
Delta R.T.: -0.014 min
Response: 118669
Conc: 62.89 ng/ml



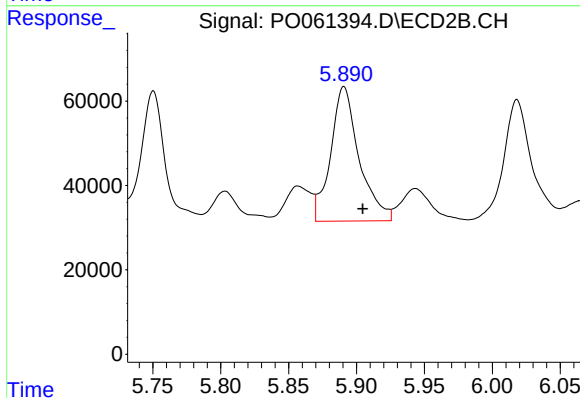
#28 AR-1254-3

R.T.: 6.959 min
Delta R.T.: -0.006 min
Response: 701720
Conc: 199.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
DN-1

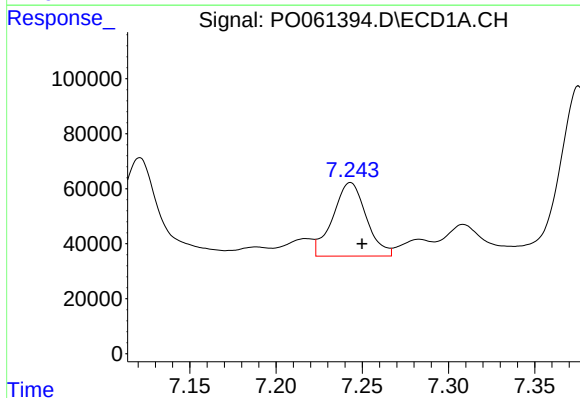
Manual Integrations
APPROVED

Ankita
9/27/2019 1:28:20 PM



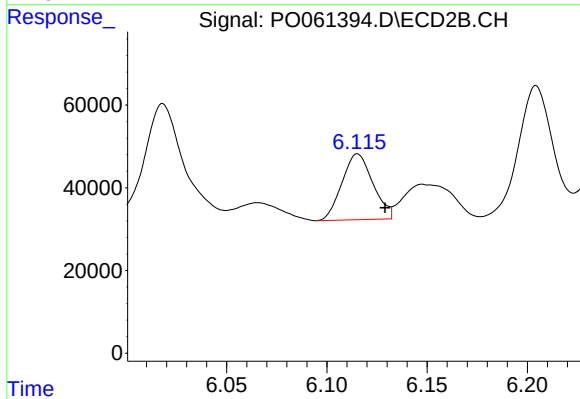
#28 AR-1254-3

R.T.: 5.891 min
Delta R.T.: -0.014 min
Response: 464567
Conc: 146.11 ng/ml



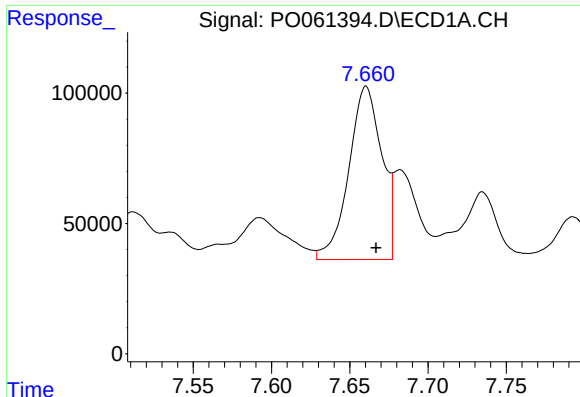
#29 AR-1254-4

R.T.: 7.243 min
Delta R.T.: -0.007 min
Response: 360895
Conc: 133.32 ng/ml



#29 AR-1254-4

R.T.: 6.115 min
Delta R.T.: -0.014 min
Response: 170942
Conc: 82.11 ng/ml



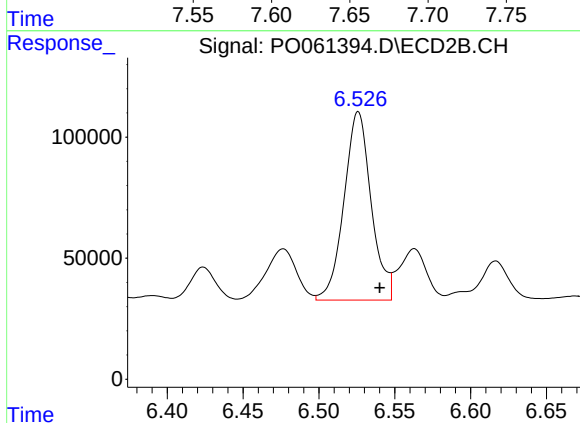
#30 AR-1254-5

R.T.: 7.660 min
Delta R.T.: -0.006 min
Response: 975249
Conc: 330.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
DN-1

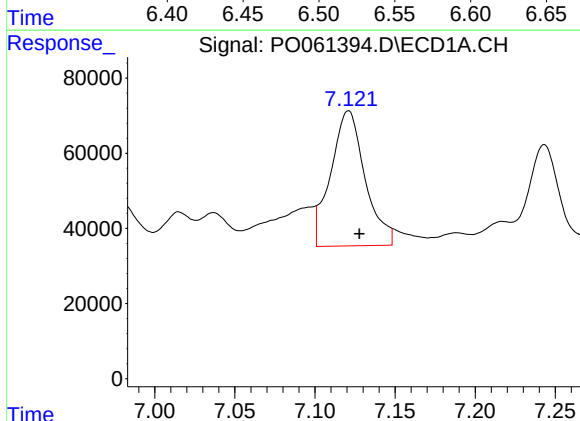
Manual Integrations
APPROVED

Ankita
9/27/2019 1:28:20 PM



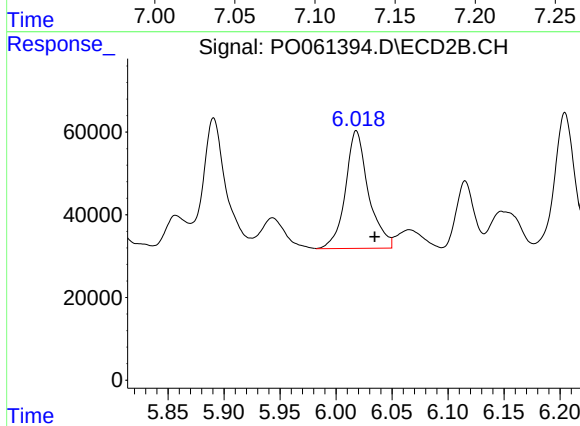
#30 AR-1254-5

R.T.: 6.526 min
Delta R.T.: -0.014 min
Response: 972177
Conc: 307.17 ng/ml



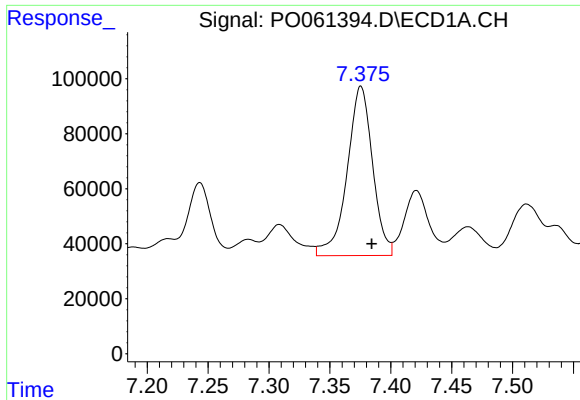
#31 AR-1260-1

R.T.: 7.121 min
Delta R.T.: -0.007 min
Response: 536208
Conc: 220.24 ng/ml m



#31 AR-1260-1

R.T.: 6.018 min
Delta R.T.: -0.016 min
Response: 408142
Conc: 194.04 ng/ml



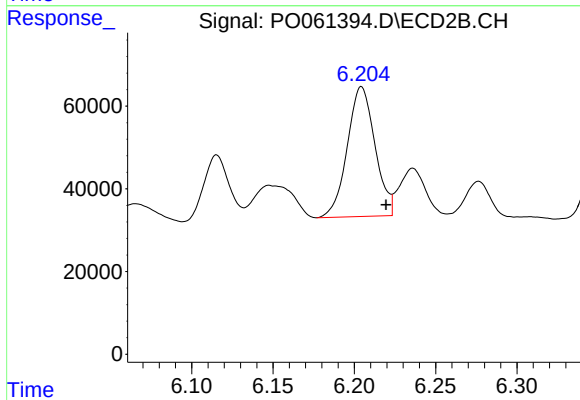
#32 AR-1260-2

R.T.: 7.375 min
Delta R.T.: -0.009 min
Response: 896382
Conc: 296.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
DN-1

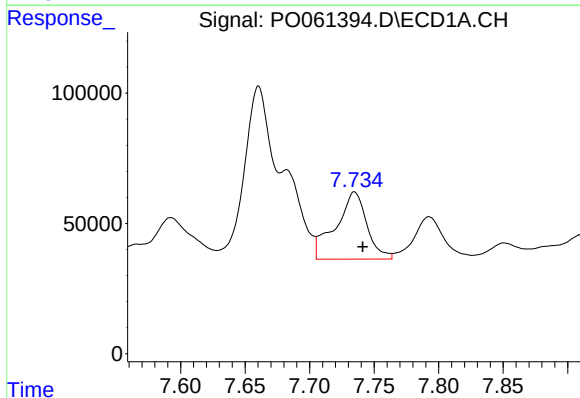
Manual Integrations
APPROVED

Ankita
9/27/2019 1:28:20 PM



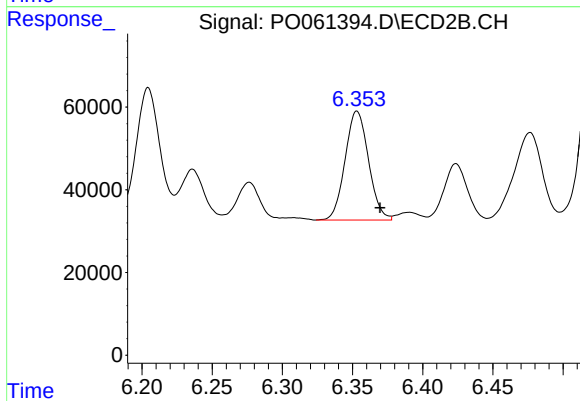
#32 AR-1260-2

R.T.: 6.204 min
Delta R.T.: -0.015 min
Response: 372277
Conc: 144.32 ng/ml



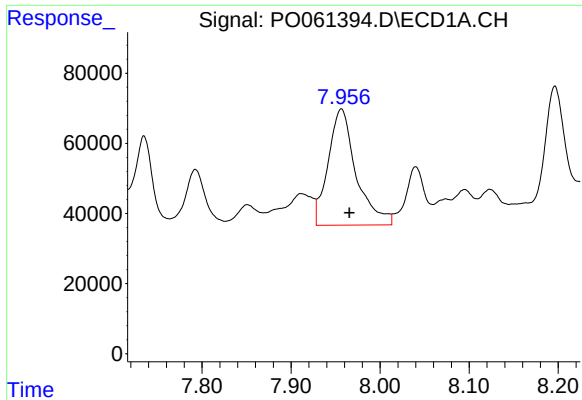
#33 AR-1260-3

R.T.: 7.735 min
Delta R.T.: -0.006 min
Response: 434514
Conc: 182.08 ng/ml



#33 AR-1260-3

R.T.: 6.353 min
Delta R.T.: -0.017 min
Response: 306311
Conc: 127.20 ng/ml



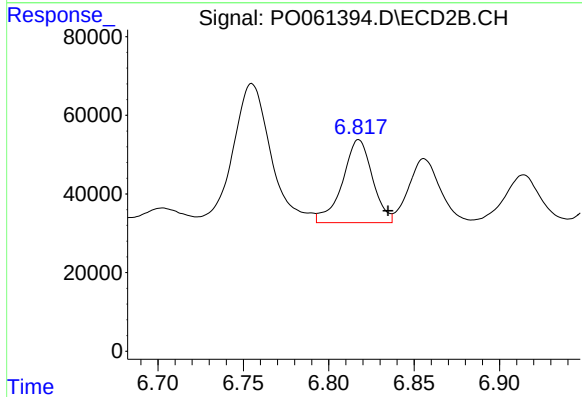
#34 AR-1260-4

R.T.: 7.957 min
Delta R.T.: -0.009 min
Response: 722939
Conc: 258.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
DN-1

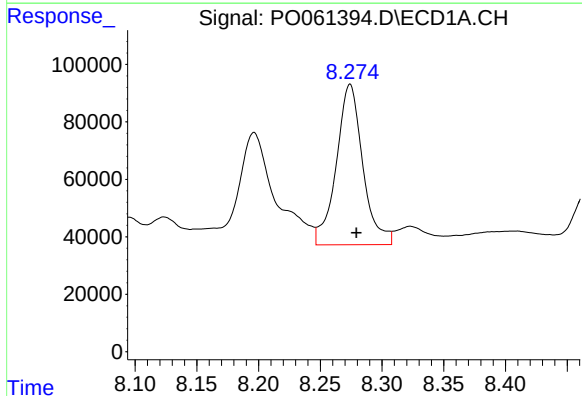
Manual Integrations
APPROVED

Ankita
9/27/2019 1:28:20 PM



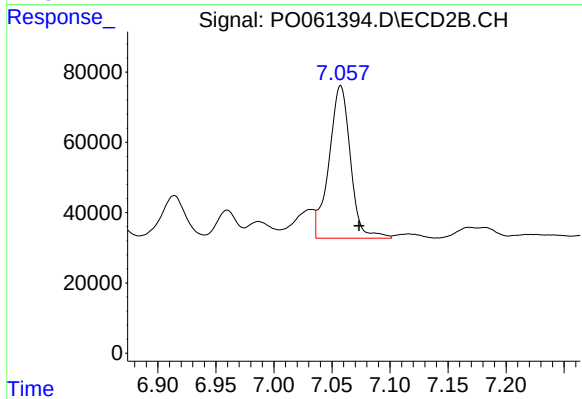
#34 AR-1260-4

R.T.: 6.818 min
Delta R.T.: -0.017 min
Response: 257779
Conc: 120.44 ng/ml



#35 AR-1260-5

R.T.: 8.274 min
Delta R.T.: -0.005 min
Response: 837045
Conc: 153.72 ng/ml



#35 AR-1260-5

R.T.: 7.057 min
Delta R.T.: -0.016 min
Response: 557864
Conc: 115.44 ng/ml