

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091819\
 Data File : P0061107.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Sep 2019 00:31
 Operator : SM/AJ
 Sample : K4878-09
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CSA-2-8

Manual Integrations
 APPROVED

Ankita
 9/19/2019 4:38:36 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 03:56:38 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...	4.363	3.527	872467	743374	23.714m	26.623m
2)	SA Decachlor...	10.023	8.403	823774	521448	17.929	14.877
Target Compounds							
26)	L6 AR-1254-1	6.377	5.361	81715	112274	42.413	54.477 #
27)	L6 AR-1254-2	6.599	5.505	260272	94090	82.707	49.861 #
28)	L6 AR-1254-3	6.961	5.899	205040	102820	58.217	32.338m#
29)	L6 AR-1254-4	7.245	6.123	80846	68854	29.865	33.072
30)	L6 AR-1254-5	7.661	6.533	185495	196489	62.905m	62.084
31)	L7 AR-1260-1	7.122	6.026	123122	124128	50.571	59.013
32)	L7 AR-1260-2	7.375	6.212	273465	132576	90.451	51.396 #
33)	L7 AR-1260-3	7.735	6.361	90156	96218	37.779	39.956
34)	L7 AR-1260-4	7.957	6.826	167245	66124	59.780	30.895 #
35)	L7 AR-1260-5	8.275	7.065	206479	143709	37.919	29.738

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091819\
Data File : PO061107.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Sep 2019 00:31
Operator : SM/AJ
Sample : K4878-09
Misc :
ALS Vial : 45 Sample Multiplier: 1

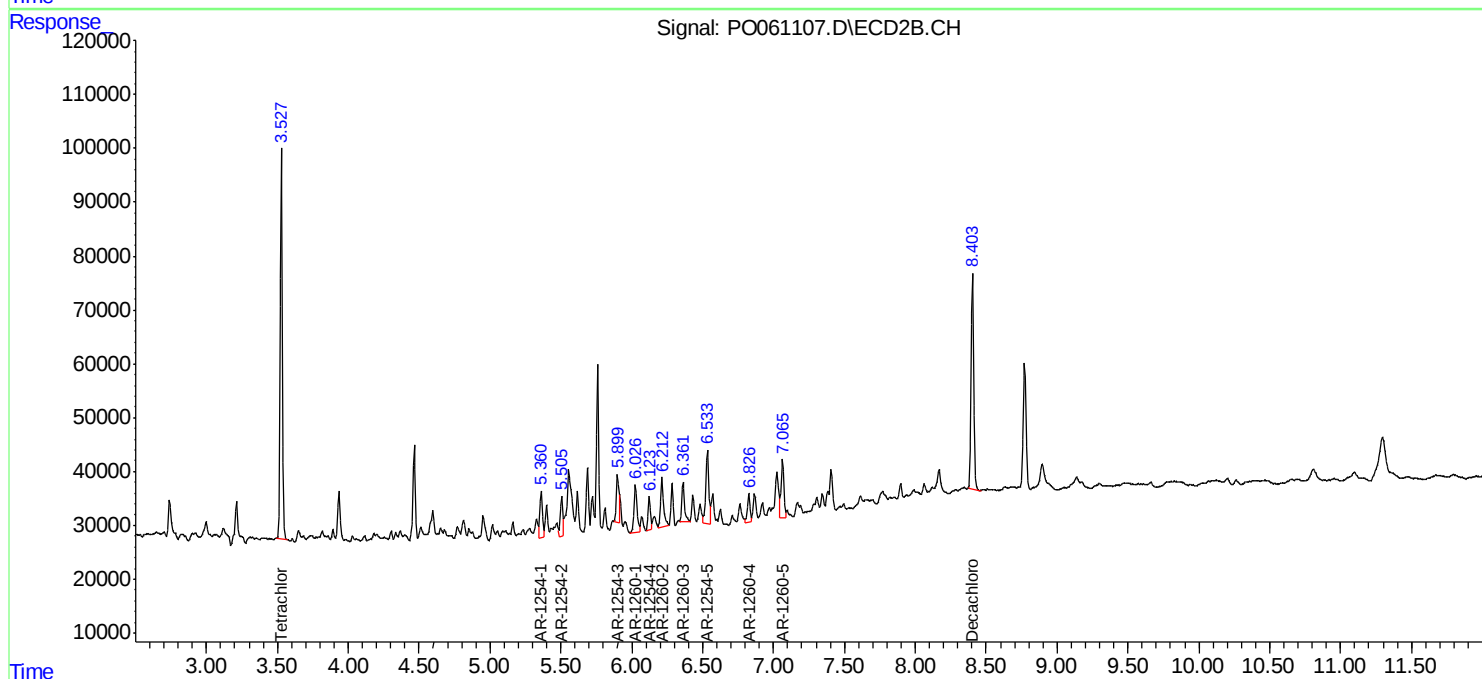
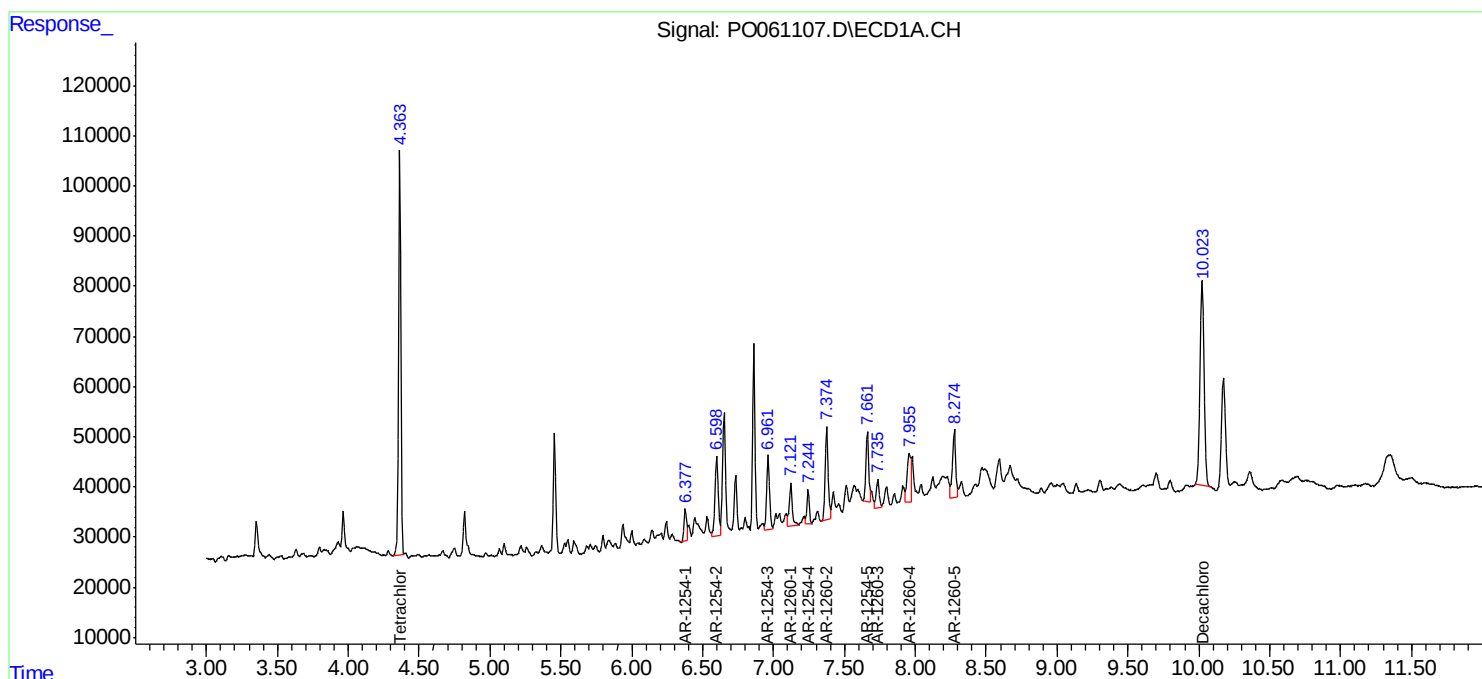
Instrument :
ECD_O
ClientSampled :
CSA-2-8

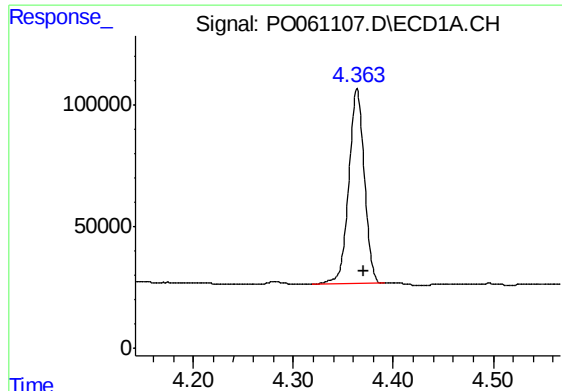
Manual Integrations
APPROVED

Ankita
9/19/2019 4:38:36 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 03:56:38 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





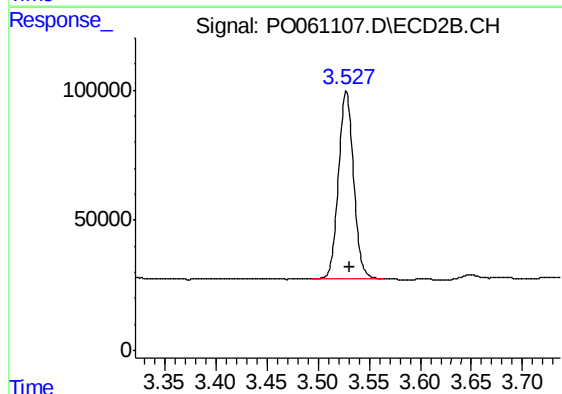
#1 Tetrachloro-m-xylene

R.T.: 4.363 min
Delta R.T.: -0.007 min
Response: 872467
Conc: 23.71 ng/ml m

Instrument :
ECD_O
ClientSampleId :
CSA-2-8

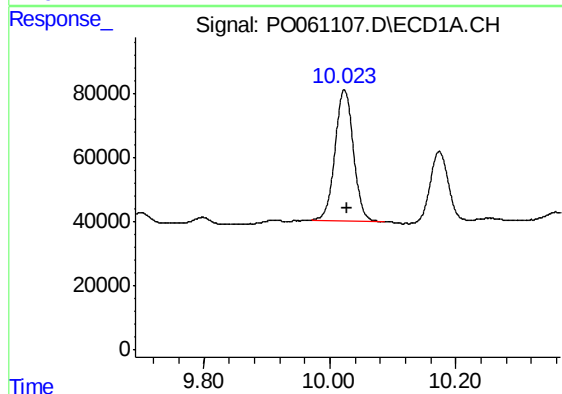
Manual Integrations
APPROVED

Ankita
9/19/2019 4:38:36 PM



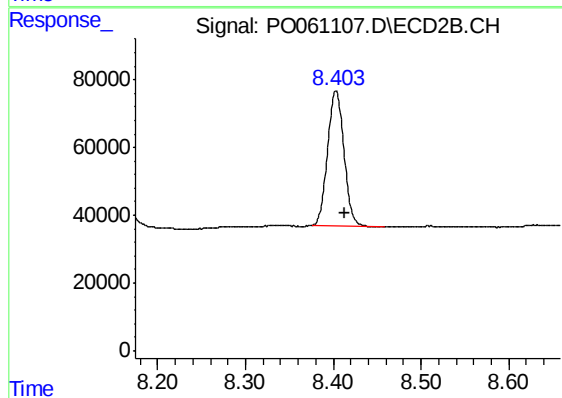
#1 Tetrachloro-m-xylene

R.T.: 3.527 min
Delta R.T.: -0.004 min
Response: 743374
Conc: 26.62 ng/ml m



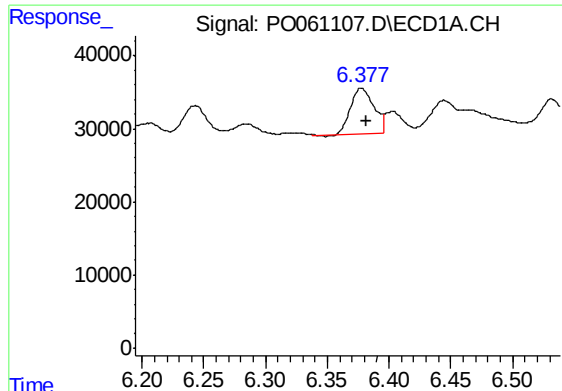
#2 Decachlorobiphenyl

R.T.: 10.023 min
Delta R.T.: -0.005 min
Response: 823774
Conc: 17.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.403 min
Delta R.T.: -0.010 min
Response: 521448
Conc: 14.88 ng/ml



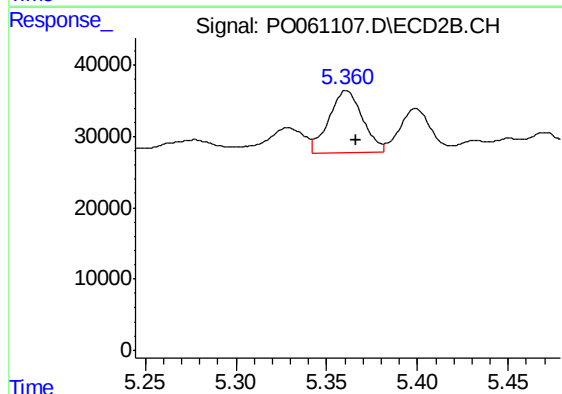
#26 AR-1254-1

R.T.: 6.377 min
Delta R.T.: -0.005 min
Response: 81715
Conc: 42.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
CSA-2-8

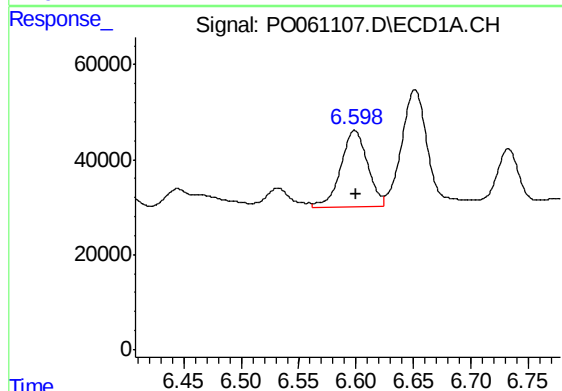
Manual Integrations
APPROVED

Ankita
9/19/2019 4:38:36 PM



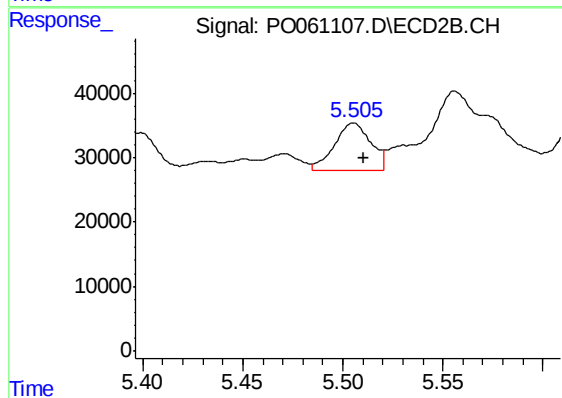
#26 AR-1254-1

R.T.: 5.361 min
Delta R.T.: -0.006 min
Response: 112274
Conc: 54.48 ng/ml



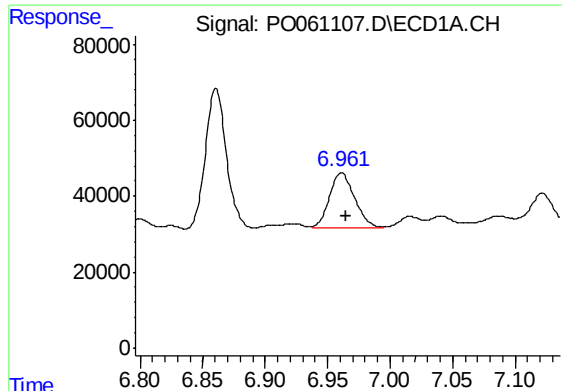
#27 AR-1254-2

R.T.: 6.599 min
Delta R.T.: -0.001 min
Response: 260272
Conc: 82.71 ng/ml



#27 AR-1254-2

R.T.: 5.505 min
Delta R.T.: -0.005 min
Response: 94090
Conc: 49.86 ng/ml



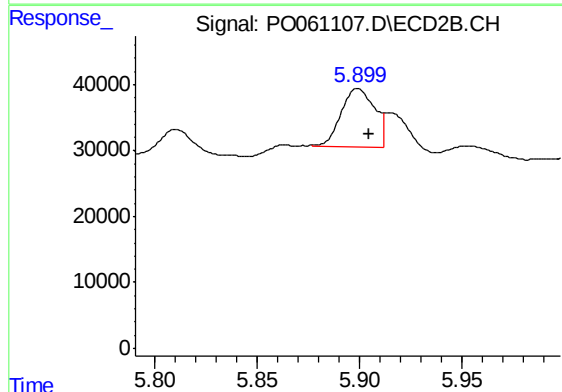
#28 AR-1254-3

R.T.: 6.961 min
Delta R.T.: -0.004 min
Response: 205040
Conc: 58.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
CSA-2-8

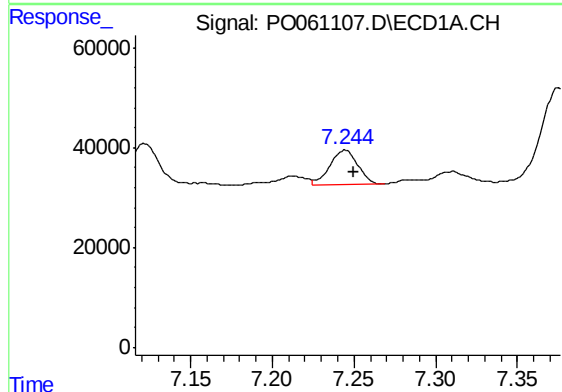
Manual Integrations
APPROVED

Ankita
9/19/2019 4:38:36 PM



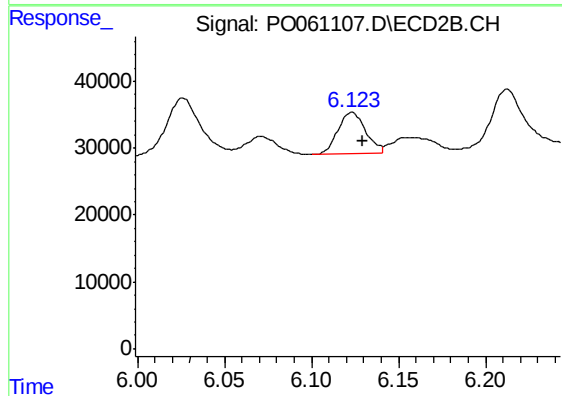
#28 AR-1254-3

R.T.: 5.899 min
Delta R.T.: -0.006 min
Response: 102820
Conc: 32.34 ng/ml m



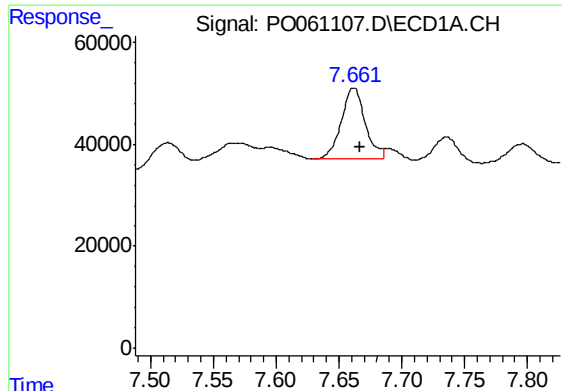
#29 AR-1254-4

R.T.: 7.245 min
Delta R.T.: -0.005 min
Response: 80846
Conc: 29.87 ng/ml



#29 AR-1254-4

R.T.: 6.123 min
Delta R.T.: -0.006 min
Response: 68854
Conc: 33.07 ng/ml



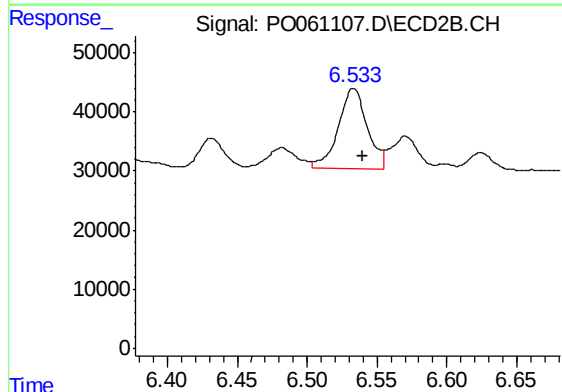
#30 AR-1254-5

R.T.: 7.661 min
Delta R.T.: -0.006 min
Response: 185495
Conc: 62.90 ng/ml m

Instrument :
ECD_O
ClientSampleId :
CSA-2-8

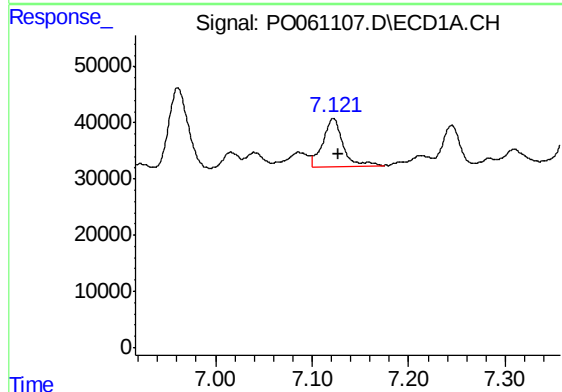
Manual Integrations
APPROVED

Ankita
9/19/2019 4:38:36 PM



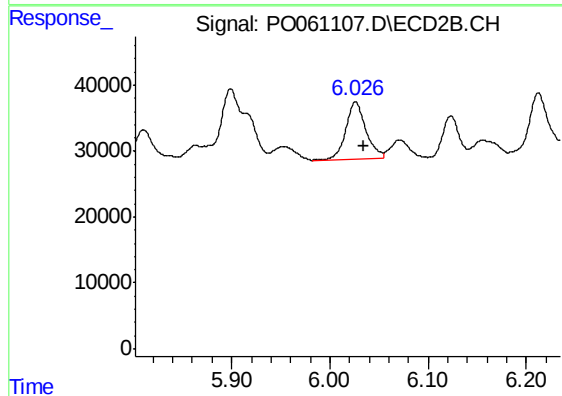
#30 AR-1254-5

R.T.: 6.533 min
Delta R.T.: -0.007 min
Response: 196489
Conc: 62.08 ng/ml



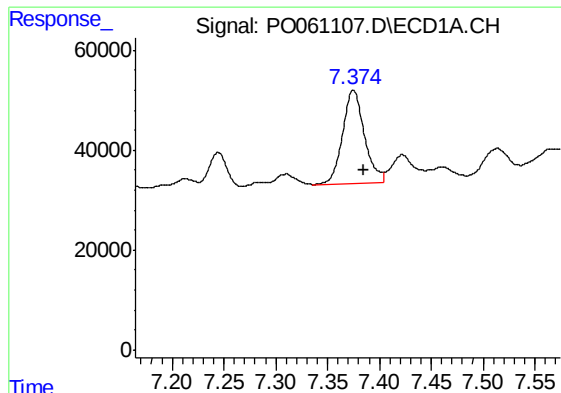
#31 AR-1260-1

R.T.: 7.122 min
Delta R.T.: -0.006 min
Response: 123122
Conc: 50.57 ng/ml



#31 AR-1260-1

R.T.: 6.026 min
Delta R.T.: -0.008 min
Response: 124128
Conc: 59.01 ng/ml



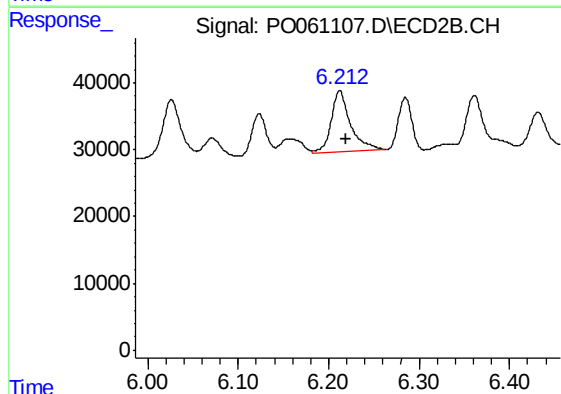
#32 AR-1260-2

R.T.: 7.375 min
Delta R.T.: -0.010 min
Response: 273465
Conc: 90.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
CSA-2-8

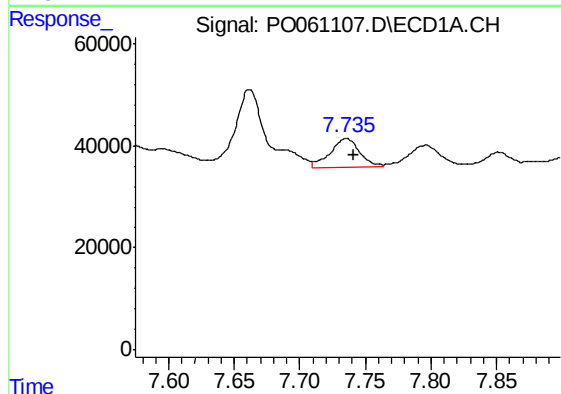
Manual Integrations
APPROVED

Ankita
9/19/2019 4:38:36 PM



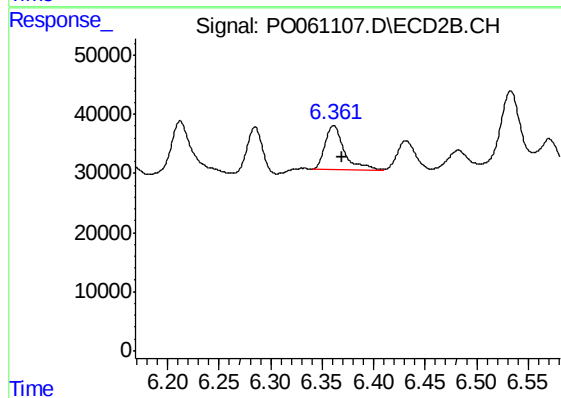
#32 AR-1260-2

R.T.: 6.212 min
Delta R.T.: -0.007 min
Response: 132576
Conc: 51.40 ng/ml



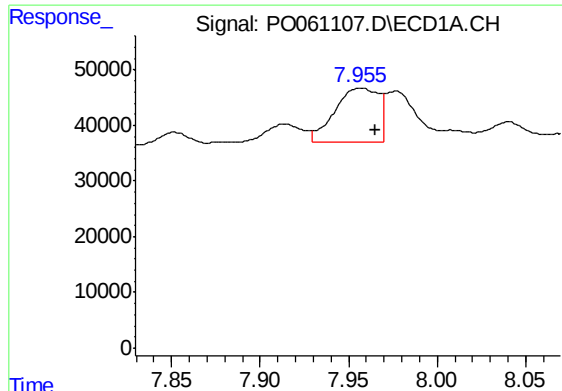
#33 AR-1260-3

R.T.: 7.735 min
Delta R.T.: -0.006 min
Response: 90156
Conc: 37.78 ng/ml



#33 AR-1260-3

R.T.: 6.361 min
Delta R.T.: -0.009 min
Response: 96218
Conc: 39.96 ng/ml



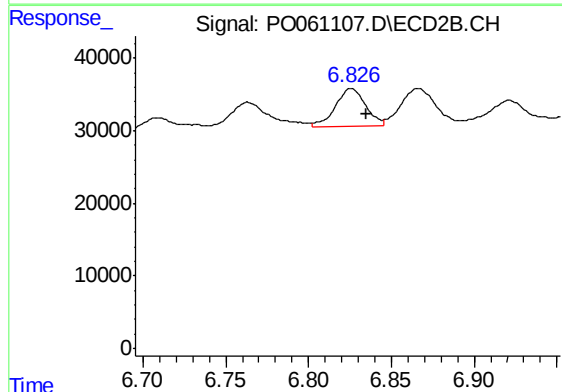
#34 AR-1260-4

R.T.: 7.957 min
Delta R.T.: -0.009 min
Response: 167245
Conc: 59.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
CSA-2-8

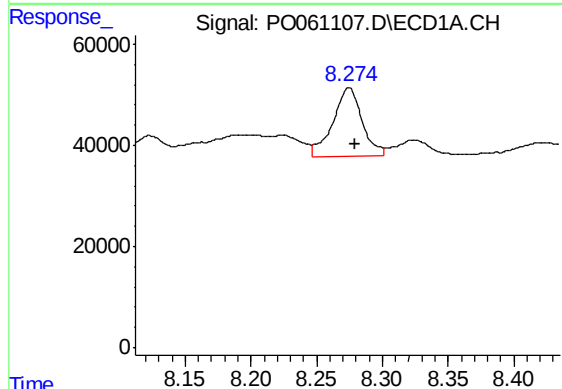
Manual Integrations
APPROVED

Ankita
9/19/2019 4:38:36 PM



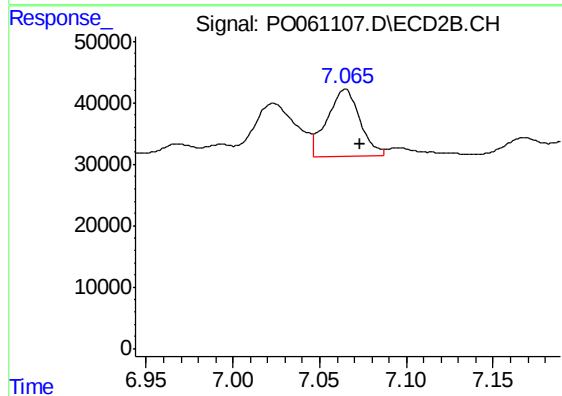
#34 AR-1260-4

R.T.: 6.826 min
Delta R.T.: -0.009 min
Response: 66124
Conc: 30.90 ng/ml



#35 AR-1260-5

R.T.: 8.275 min
Delta R.T.: -0.004 min
Response: 206479
Conc: 37.92 ng/ml



#35 AR-1260-5

R.T.: 7.065 min
Delta R.T.: -0.008 min
Response: 143709
Conc: 29.74 ng/ml