

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060719\
 Data File : P0056978.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jun 2019 18:09
 Operator : SM/SJ
 Sample : PB120420BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB120420BS

Manual Integrations
 APPROVED

Ankita
 6/10/2019 12:29:50 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 23:49:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.245	3.564	776277	675920	20.277	20.496
2)	SA Decachlor...	9.815	8.496	1183271	799961	24.107	22.435
Target Compounds							
3)	L1 AR-1016-1	5.406	4.632	215539	138353	119.835m	109.936m
4)	L1 AR-1016-2	5.427	4.651	272832	201209	108.651m	111.682
5)	L1 AR-1016-3	5.488	4.824	176112	105279	109.570m	106.780
6)	L1 AR-1016-4	5.586	4.865	145032	85168	110.560m	102.879
7)	L1 AR-1016-5	5.877	5.076	154887	111887	112.106m	104.302m
31)	L7 AR-1260-1	6.994	6.097	342100	245024	133.311	122.489
32)	L7 AR-1260-2	7.250	6.285	419182	315739	138.611m	128.091
33)	L7 AR-1260-3	7.606	6.437	287195	278755	119.215m	124.265
34)	L7 AR-1260-4	7.831	6.903	326499	212079	124.655m	113.959
35)	L7 AR-1260-5	8.139	7.145	587521	476588	122.859m	110.518

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060719\
Data File : PO056978.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jun 2019 18:09
Operator : SM/SJ
Sample : PB120420BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

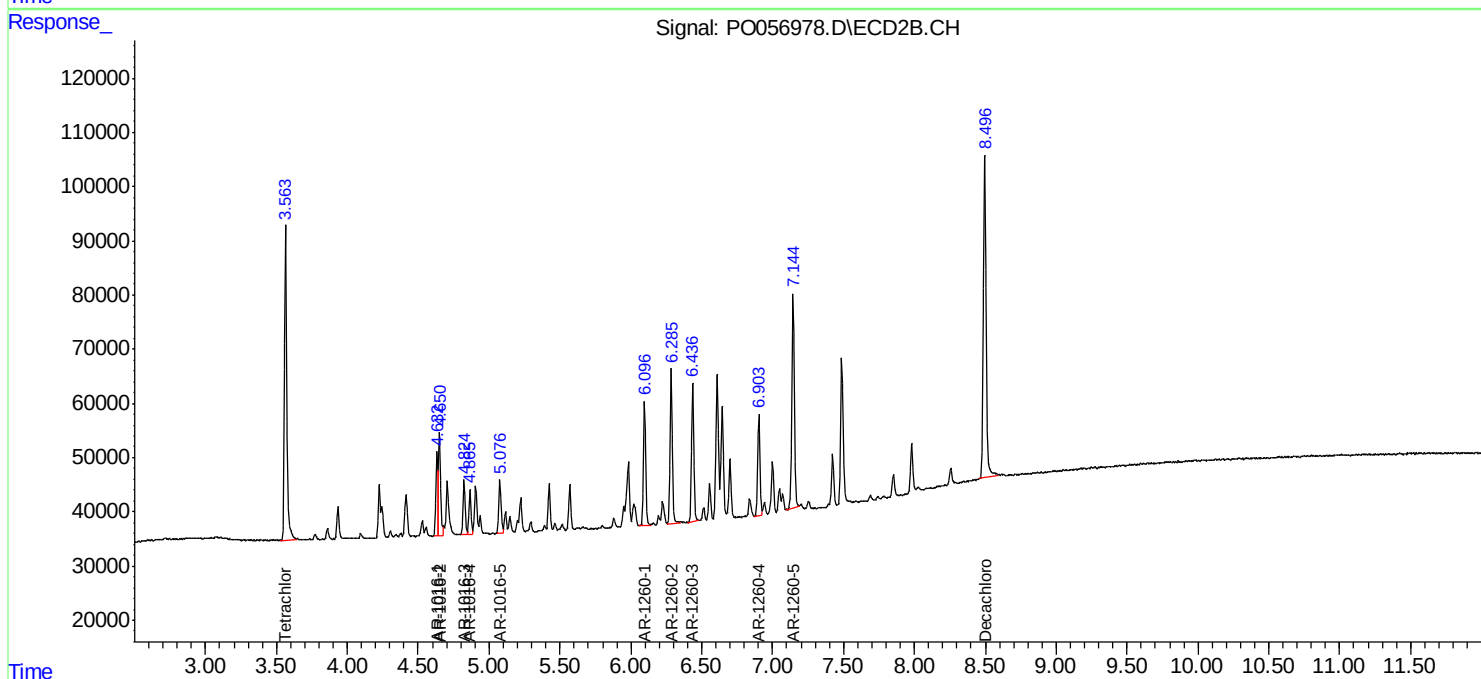
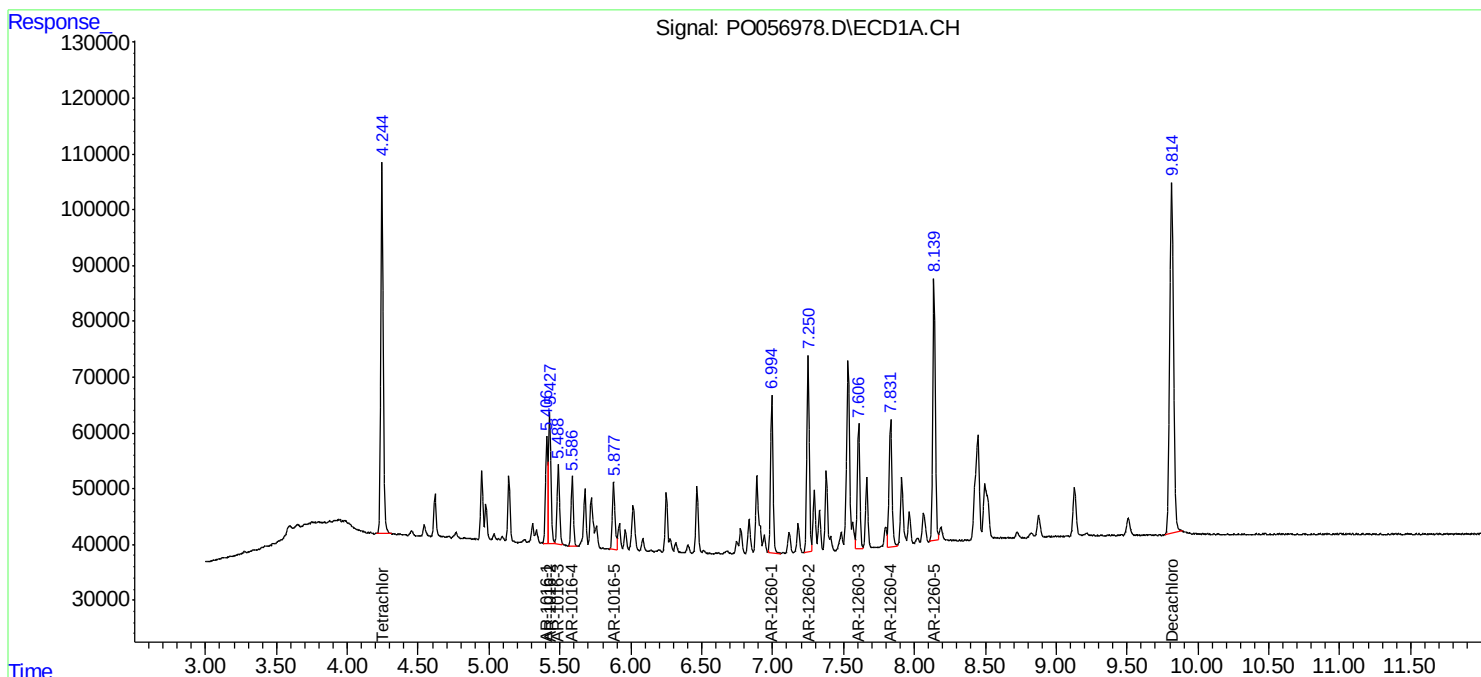
Instrument :
ECD_O
ClientSampled :
PB120420BS

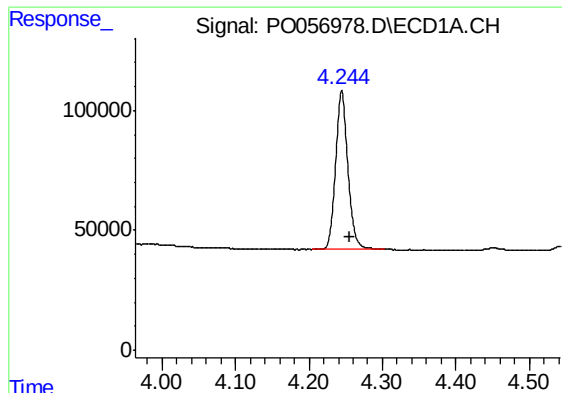
Manual Integrations
APPROVED

Ankita
6/10/2019 12:29:50 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 23:49:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 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





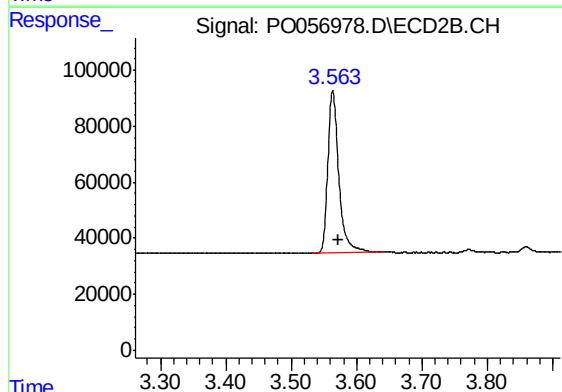
#1 Tetrachloro-m-xylene

R.T.: 4.245 min
Delta R.T.: -0.011 min
Response: 776277
Conc: 20.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120420BS

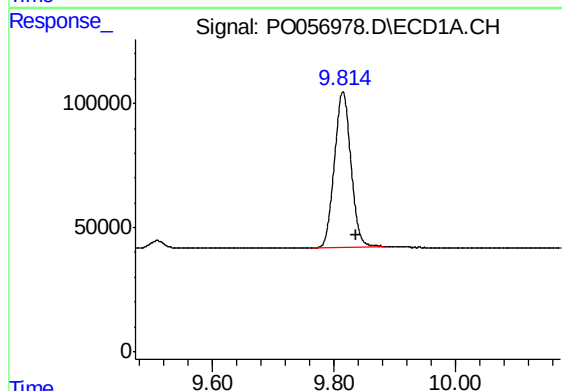
Manual Integrations
APPROVED

Ankita
6/10/2019 12:29:50 PM



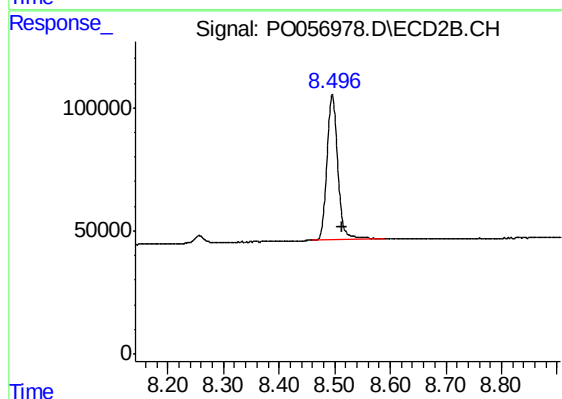
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: -0.009 min
Response: 675920
Conc: 20.50 ng/ml



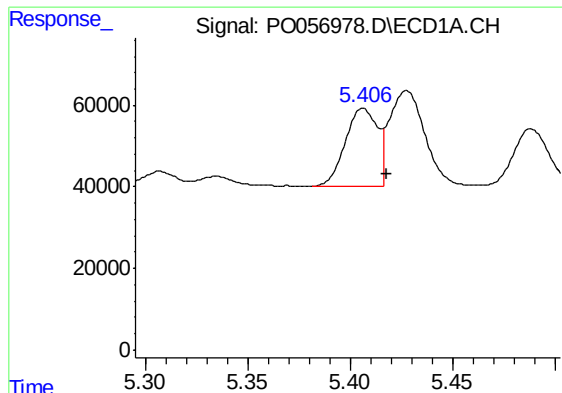
#2 Decachlorobiphenyl

R.T.: 9.815 min
Delta R.T.: -0.022 min
Response: 1183271
Conc: 24.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.496 min
Delta R.T.: -0.017 min
Response: 799961
Conc: 22.44 ng/ml



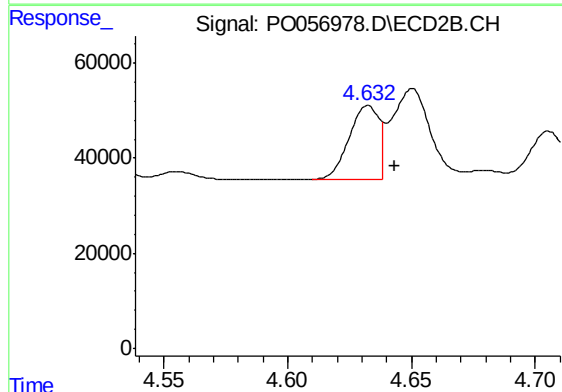
#3 AR-1016-1

R.T.: 5.406 min
Delta R.T.: -0.012 min
Response: 215539
Conc: 119.84 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120420BS

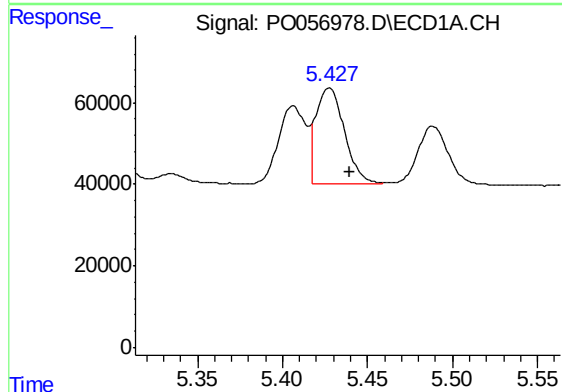
Manual Integrations
APPROVED

Ankita
6/10/2019 12:29:50 PM



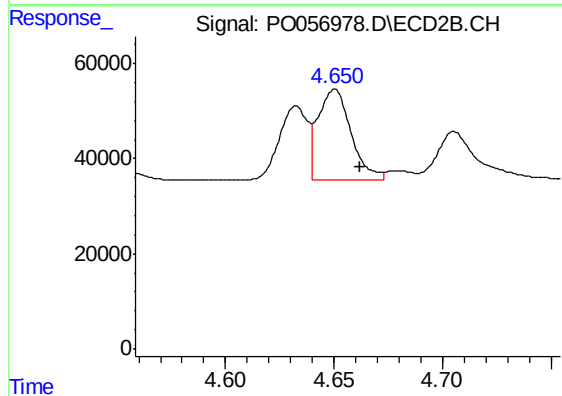
#3 AR-1016-1

R.T.: 4.632 min
Delta R.T.: -0.011 min
Response: 138353
Conc: 109.94 ng/ml m



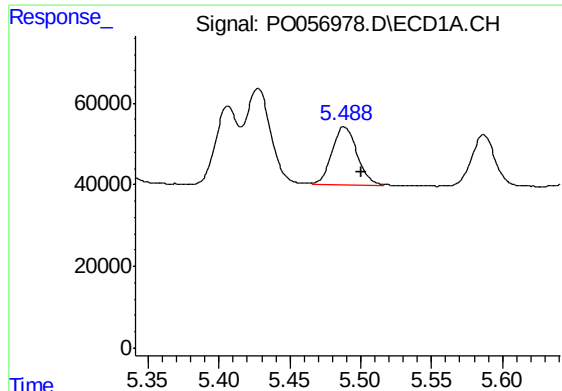
#4 AR-1016-2

R.T.: 5.427 min
Delta R.T.: -0.012 min
Response: 272832
Conc: 108.65 ng/ml m



#4 AR-1016-2

R.T.: 4.651 min
Delta R.T.: -0.011 min
Response: 201209
Conc: 111.68 ng/ml



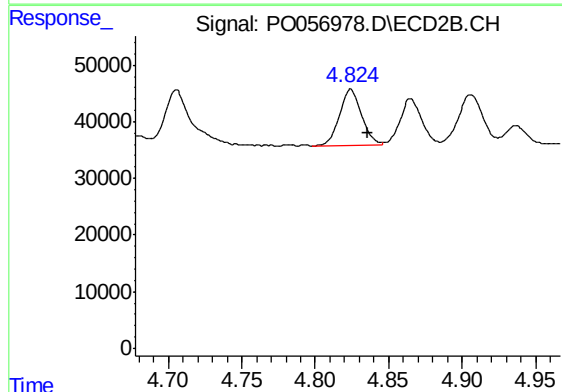
#5 AR-1016-3

R.T.: 5.488 min
Delta R.T.: -0.012 min
Response: 176112
Conc: 109.57 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120420BS

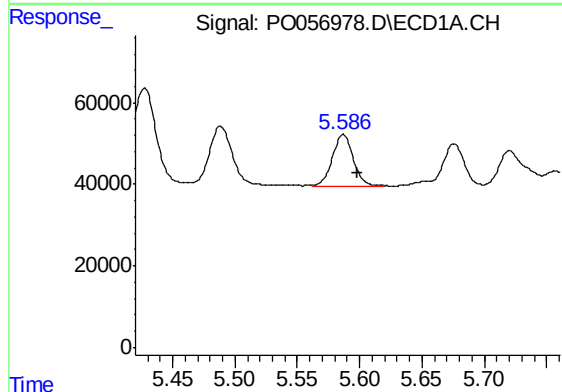
Manual Integrations
APPROVED

Ankita
6/10/2019 12:29:50 PM



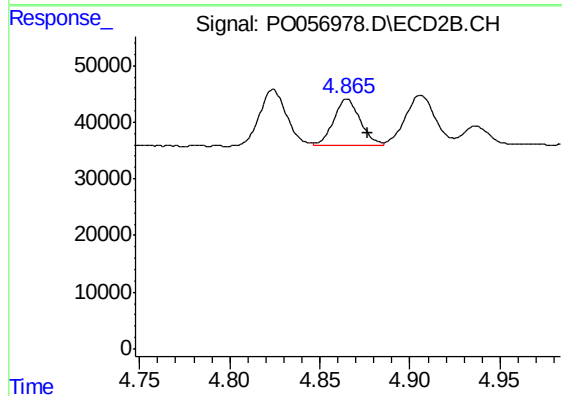
#5 AR-1016-3

R.T.: 4.824 min
Delta R.T.: -0.012 min
Response: 105279
Conc: 106.78 ng/ml



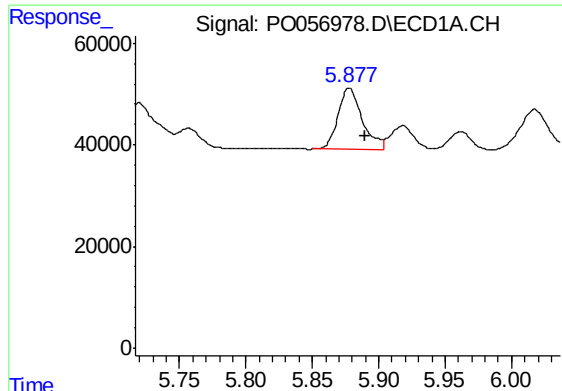
#6 AR-1016-4

R.T.: 5.586 min
Delta R.T.: -0.012 min
Response: 145032
Conc: 110.56 ng/ml m



#6 AR-1016-4

R.T.: 4.865 min
Delta R.T.: -0.011 min
Response: 85168
Conc: 102.88 ng/ml



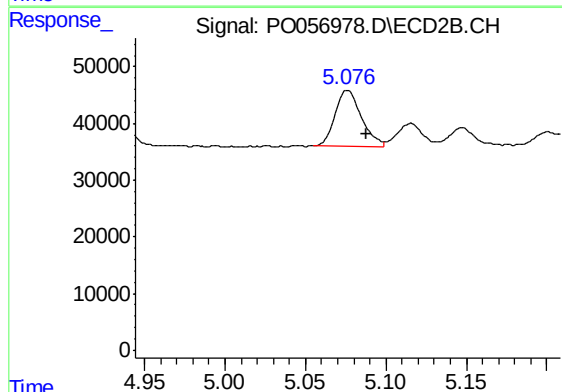
#7 AR-1016-5

R.T.: 5.877 min
Delta R.T.: -0.013 min
Response: 154887
Conc: 112.11 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120420BS

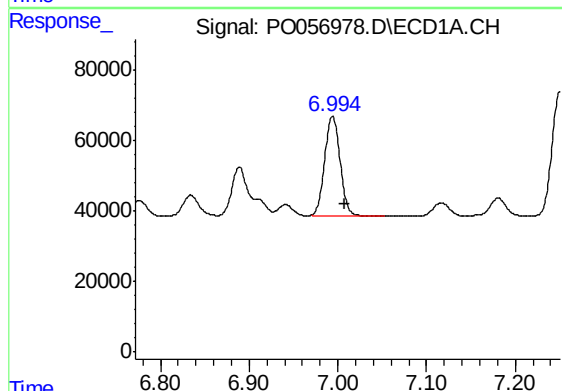
Manual Integrations
APPROVED

Ankita
6/10/2019 12:29:50 PM



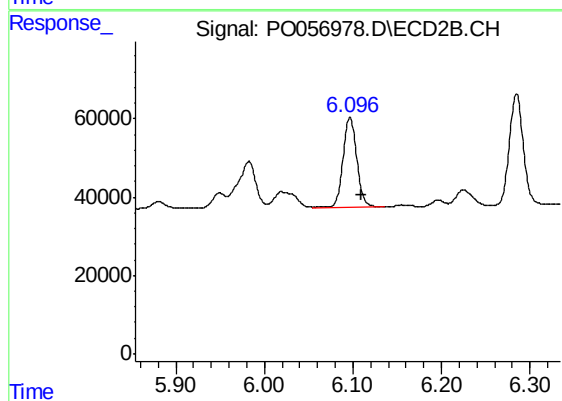
#7 AR-1016-5

R.T.: 5.076 min
Delta R.T.: -0.012 min
Response: 111887
Conc: 104.30 ng/ml m



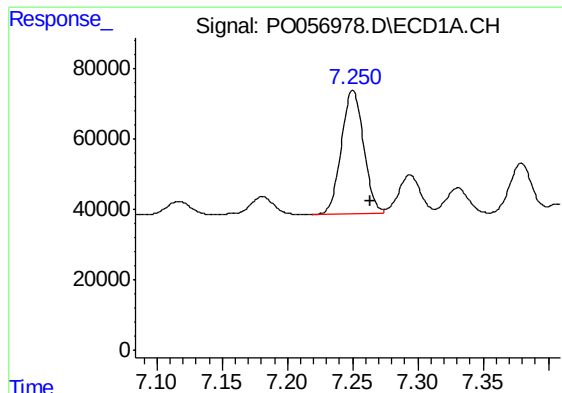
#31 AR-1260-1

R.T.: 6.994 min
Delta R.T.: -0.013 min
Response: 342100
Conc: 133.31 ng/ml



#31 AR-1260-1

R.T.: 6.097 min
Delta R.T.: -0.013 min
Response: 245024
Conc: 122.49 ng/ml



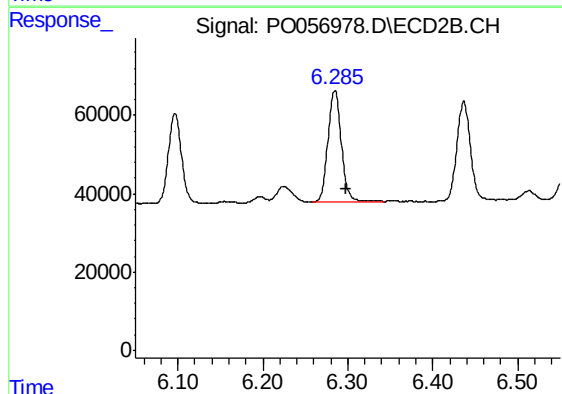
#32 AR-1260-2

R.T.: 7.250 min
Delta R.T.: -0.014 min
Response: 419182
Conc: 138.61 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120420BS

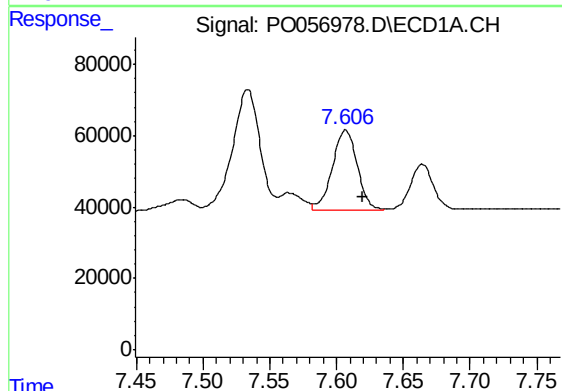
Manual Integrations
APPROVED

Ankita
6/10/2019 12:29:50 PM



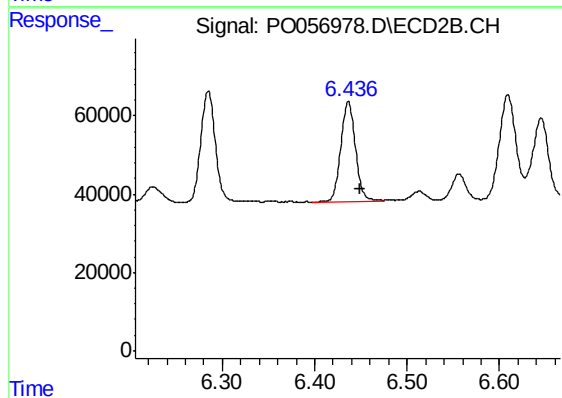
#32 AR-1260-2

R.T.: 6.285 min
Delta R.T.: -0.013 min
Response: 315739
Conc: 128.09 ng/ml



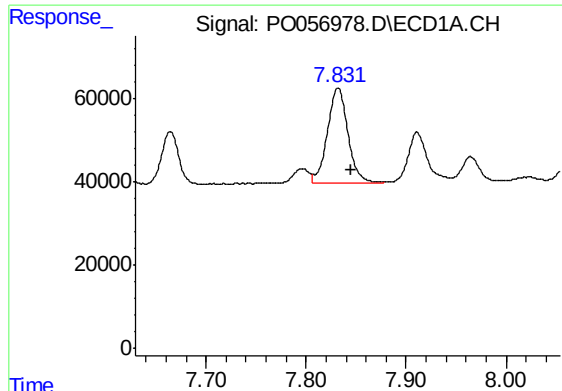
#33 AR-1260-3

R.T.: 7.606 min
Delta R.T.: -0.014 min
Response: 287195
Conc: 119.21 ng/ml m



#33 AR-1260-3

R.T.: 6.437 min
Delta R.T.: -0.013 min
Response: 278755
Conc: 124.27 ng/ml



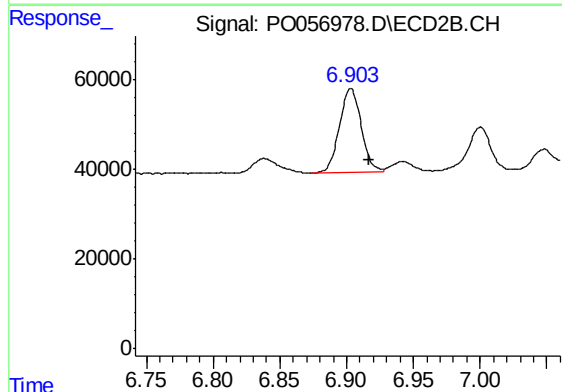
#34 AR-1260-4

R.T.: 7.831 min
Delta R.T.: -0.014 min
Response: 326499
Conc: 124.66 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120420BS

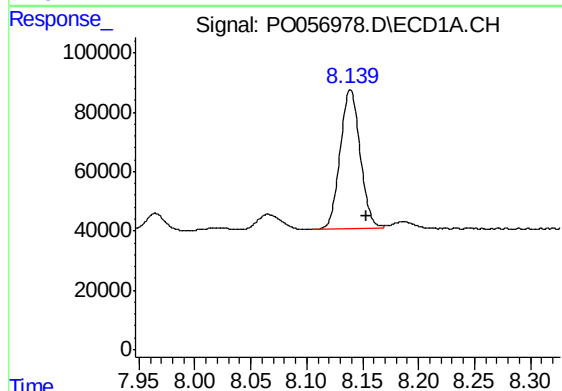
Manual Integrations
APPROVED

Ankita
6/10/2019 12:29:50 PM



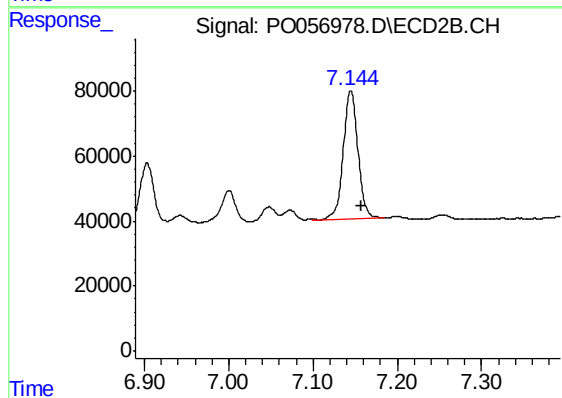
#34 AR-1260-4

R.T.: 6.903 min
Delta R.T.: -0.014 min
Response: 212079
Conc: 113.96 ng/ml



#35 AR-1260-5

R.T.: 8.139 min
Delta R.T.: -0.015 min
Response: 587521
Conc: 122.86 ng/ml m



#35 AR-1260-5

R.T.: 7.145 min
Delta R.T.: -0.013 min
Response: 476588
Conc: 110.52 ng/ml