

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0050619\
 Data File : P0055896.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 May 2019 15:49
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Ankita
 5/7/2019 1:15:00 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 02:32:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0050319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 03 15:20:04 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...	4.273	3.588	1478016	1395558	49.390	49.412
2)	SA Decachlor...	9.869	8.538	1877645	1430529	50.182	52.898
Target Compounds							
3)	L1 AR-1016-1	5.435	4.660	757036	692470	532.704	515.264
4)	L1 AR-1016-2	5.457	4.679	1058568	935616	534.935	512.400
5)	L1 AR-1016-3	5.518	4.853	682635	531429	532.585	530.300
6)	L1 AR-1016-4	5.616	4.893	558742	424588	534.565	521.841
7)	L1 AR-1016-5	5.908	5.105	595023	570104	528.196	517.872
31)	L7 AR-1260-1	7.026	6.128	1121817	1059131	519.481	480.727
32)	L7 AR-1260-2	7.282	6.315	1351719	1415293	516.142	463.488m
33)	L7 AR-1260-3	7.639	6.467	1047537	1222464	523.772	490.550m
34)	L7 AR-1260-4	7.863	6.935	1191279	1026325	515.124	497.378
35)	L7 AR-1260-5	8.173	7.176	2186268	2475745	515.348	492.953

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050619\
Data File : P0055896.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 May 2019 15:49
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

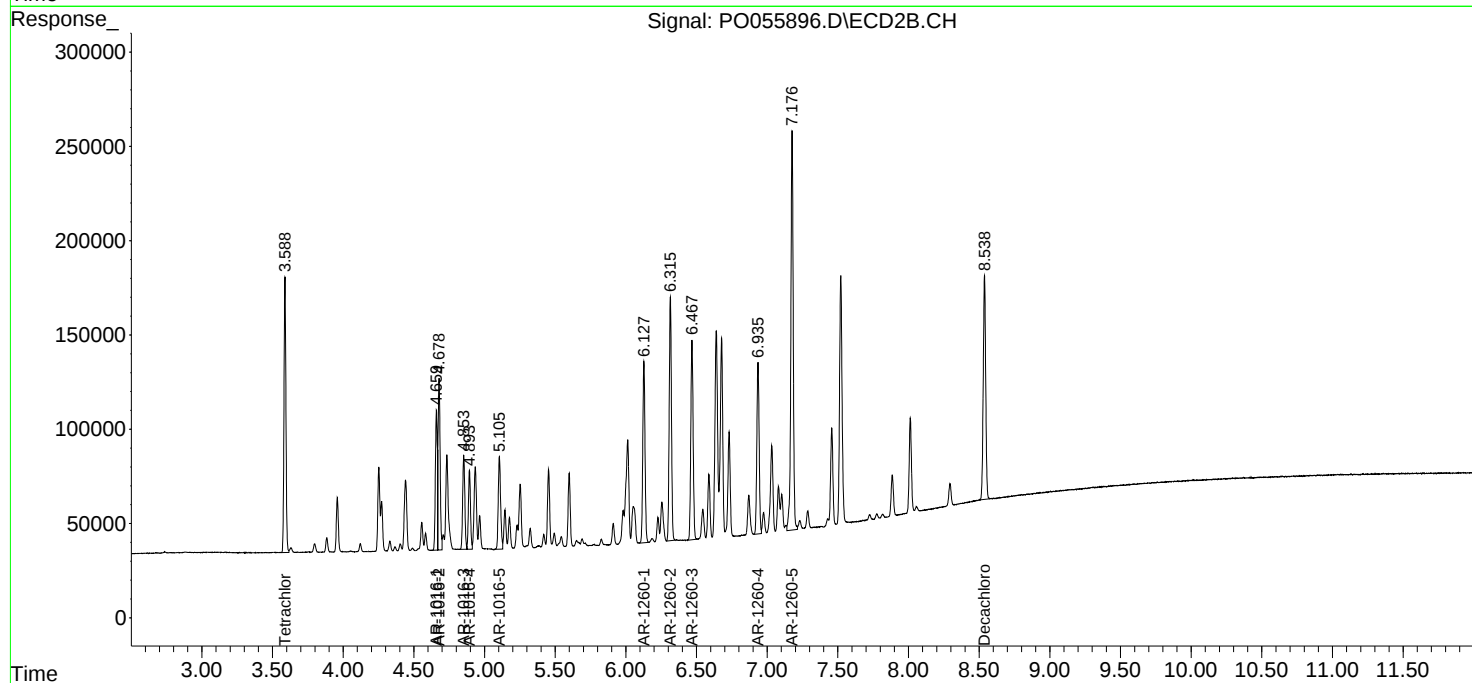
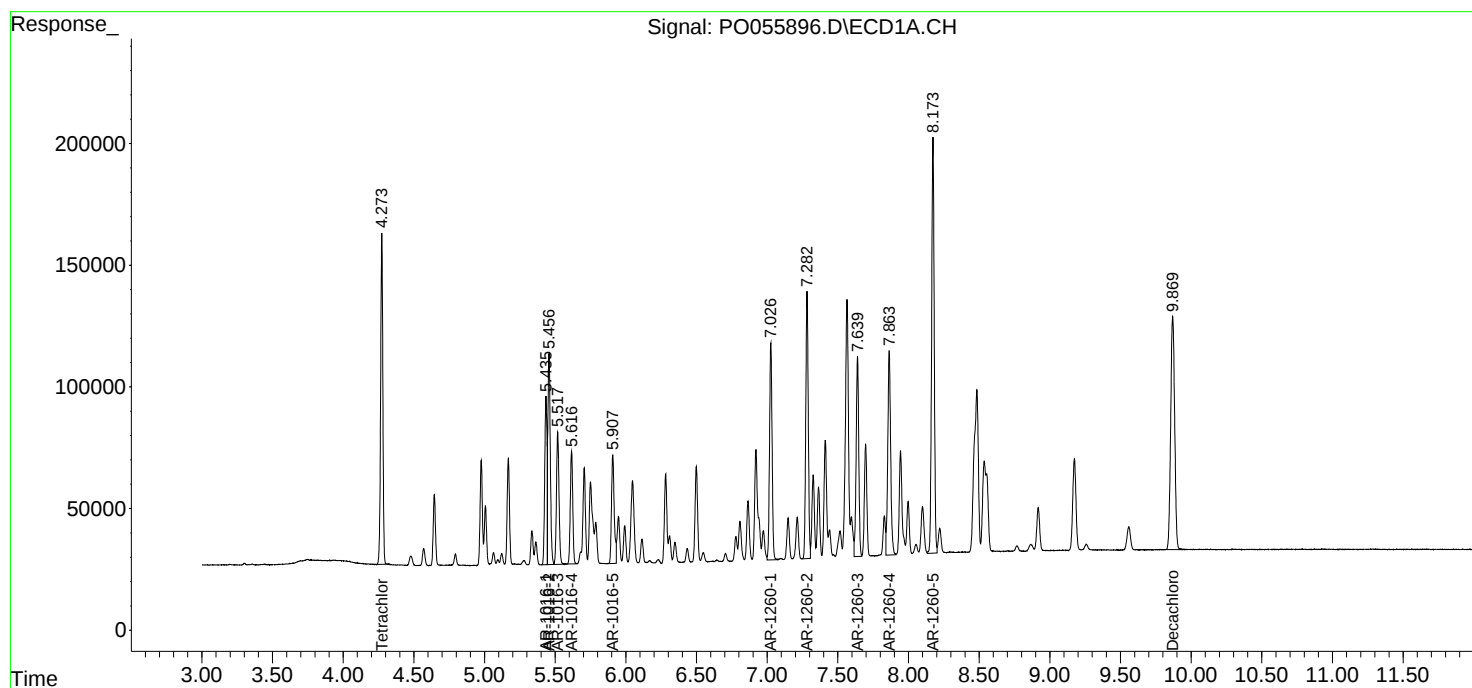
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

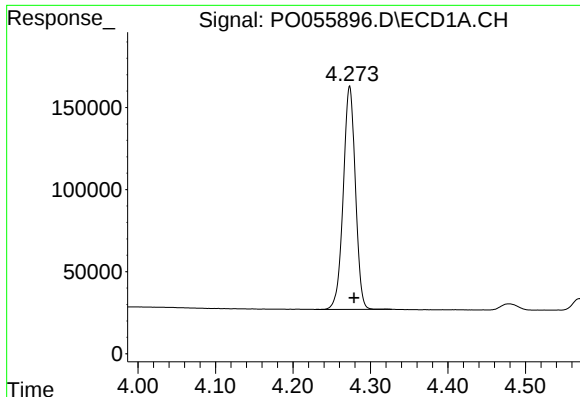
Manual Integrations
APPROVED

Ankita
5/7/2019 1:15:00 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 07 02:32:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 03 15:20:04 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





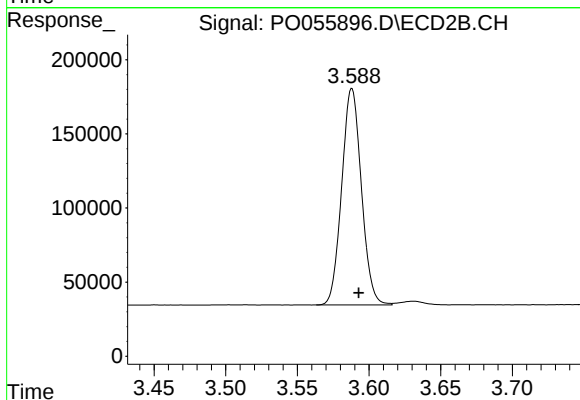
#1 Tetrachloro-m-xylene

R.T.: 4.273 min
Delta R.T.: -0.006 min
Response: 1478016
Conc: 49.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

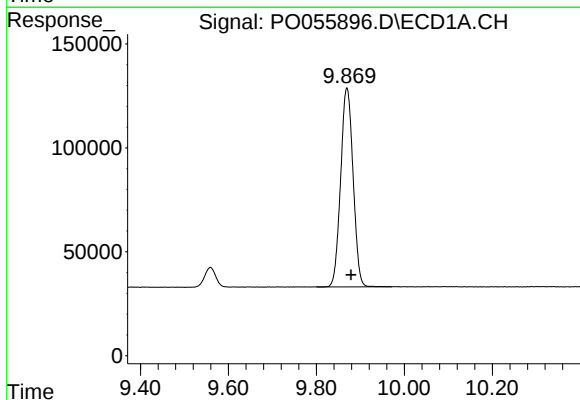
Manual Integrations
APPROVED

Ankita
5/7/2019 1:15:00 PM



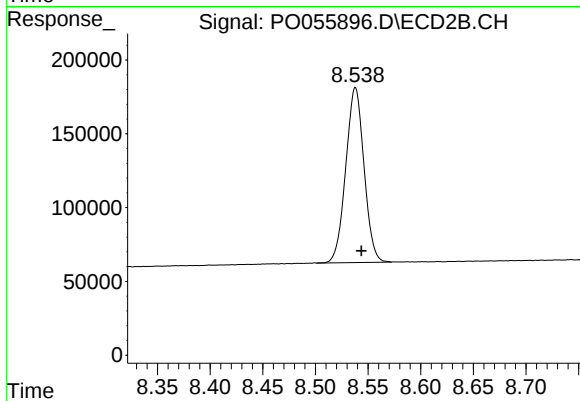
#1 Tetrachloro-m-xylene

R.T.: 3.588 min
Delta R.T.: -0.005 min
Response: 1395558
Conc: 49.41 ng/ml



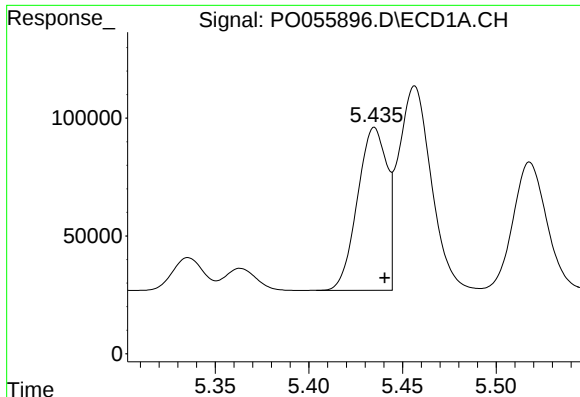
#2 Decachlorobiphenyl

R.T.: 9.869 min
Delta R.T.: -0.009 min
Response: 1877645
Conc: 50.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.538 min
Delta R.T.: -0.006 min
Response: 1430529
Conc: 52.90 ng/ml



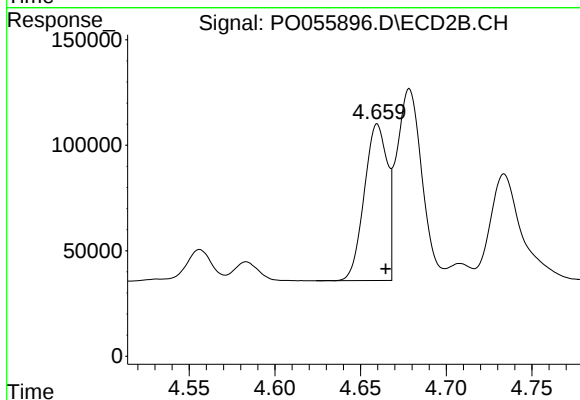
#3 AR-1016-1

R.T.: 5.435 min
Delta R.T.: -0.005 min
Response: 757036
Conc: 532.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

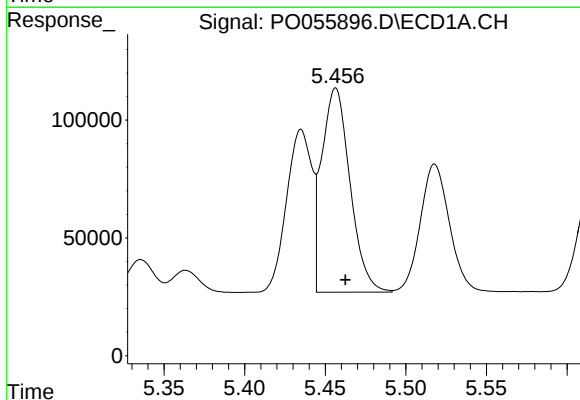
Manual Integrations
APPROVED

Ankita
5/7/2019 1:15:00 PM



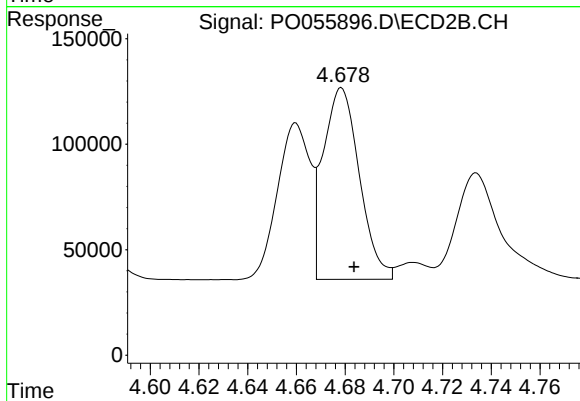
#3 AR-1016-1

R.T.: 4.660 min
Delta R.T.: -0.005 min
Response: 692470
Conc: 515.26 ng/ml



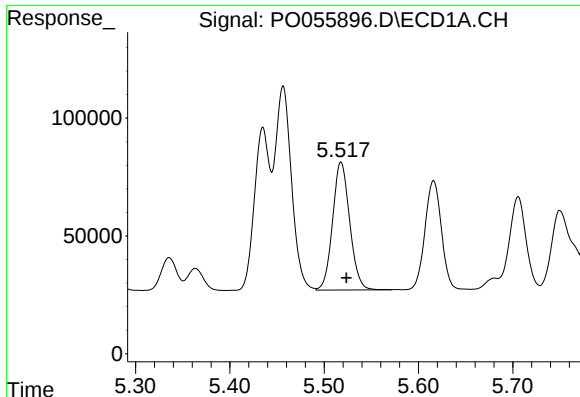
#4 AR-1016-2

R.T.: 5.457 min
Delta R.T.: -0.006 min
Response: 1058568
Conc: 534.94 ng/ml



#4 AR-1016-2

R.T.: 4.679 min
Delta R.T.: -0.005 min
Response: 935616
Conc: 512.40 ng/ml



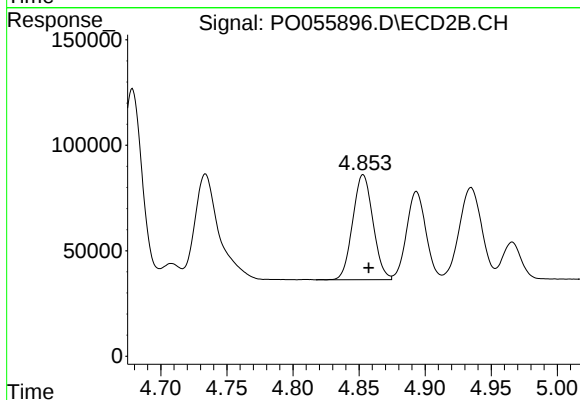
#5 AR-1016-3

R.T.: 5.518 min
Delta R.T.: -0.006 min
Response: 682635
Conc: 532.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

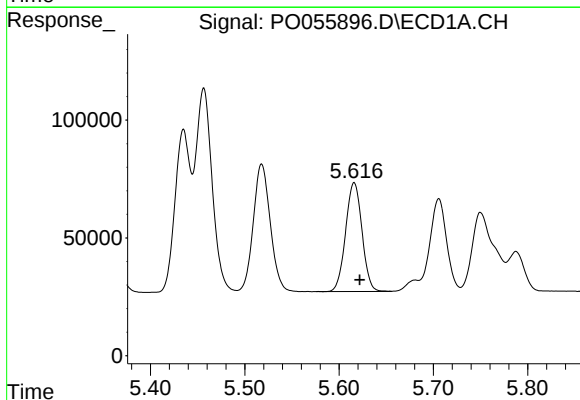
Manual Integrations
APPROVED

Ankita
5/7/2019 1:15:00 PM



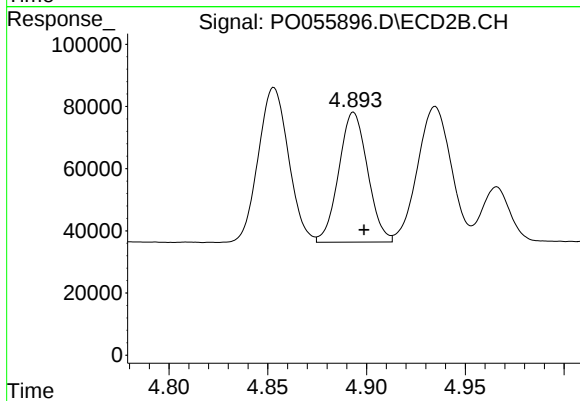
#5 AR-1016-3

R.T.: 4.853 min
Delta R.T.: -0.004 min
Response: 531429
Conc: 530.30 ng/ml



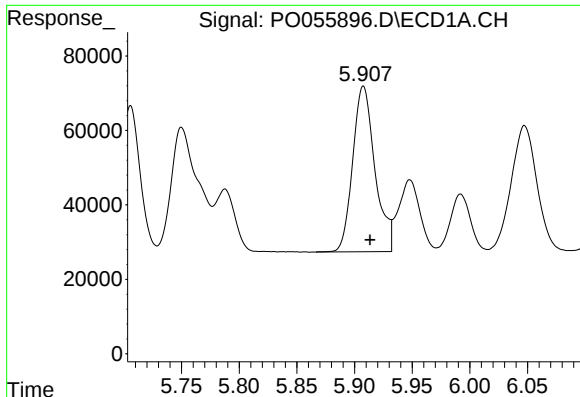
#6 AR-1016-4

R.T.: 5.616 min
Delta R.T.: -0.006 min
Response: 558742
Conc: 534.57 ng/ml



#6 AR-1016-4

R.T.: 4.893 min
Delta R.T.: -0.005 min
Response: 424588
Conc: 521.84 ng/ml



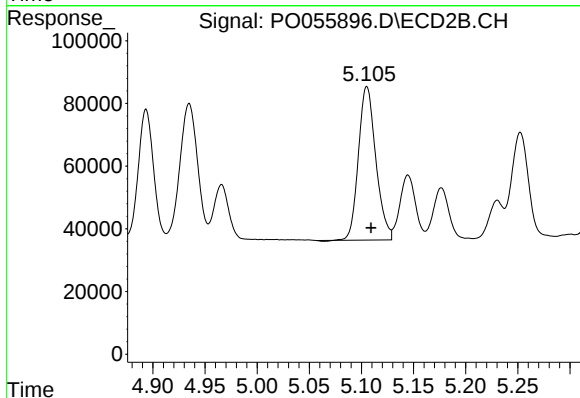
#7 AR-1016-5

R.T.: 5.908 min
Delta R.T.: -0.006 min
Response: 595023
Conc: 528.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

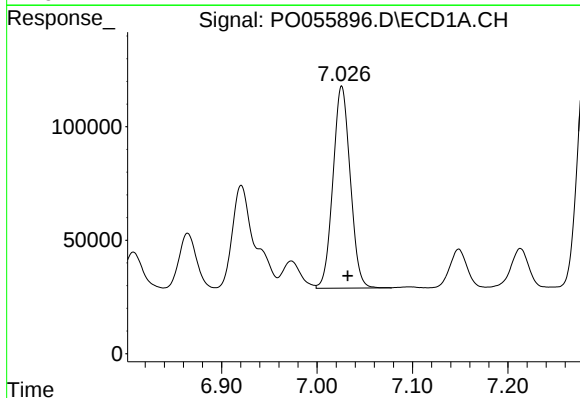
Manual Integrations
APPROVED

Ankita
5/7/2019 1:15:00 PM



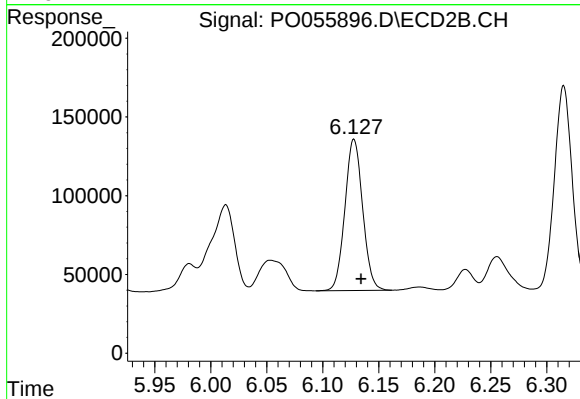
#7 AR-1016-5

R.T.: 5.105 min
Delta R.T.: -0.004 min
Response: 570104
Conc: 517.87 ng/ml



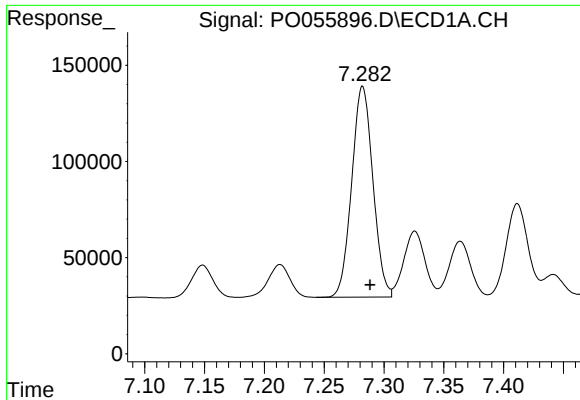
#31 AR-1260-1

R.T.: 7.026 min
Delta R.T.: -0.006 min
Response: 1121817
Conc: 519.48 ng/ml



#31 AR-1260-1

R.T.: 6.128 min
Delta R.T.: -0.006 min
Response: 1059131
Conc: 480.73 ng/ml



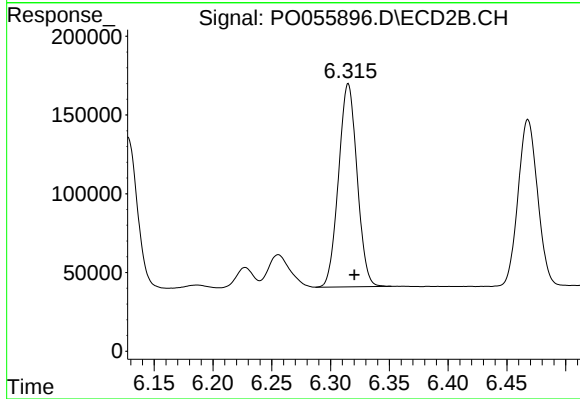
#32 AR-1260-2

R.T.: 7.282 min
Delta R.T.: -0.006 min
Response: 1351719
Conc: 516.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

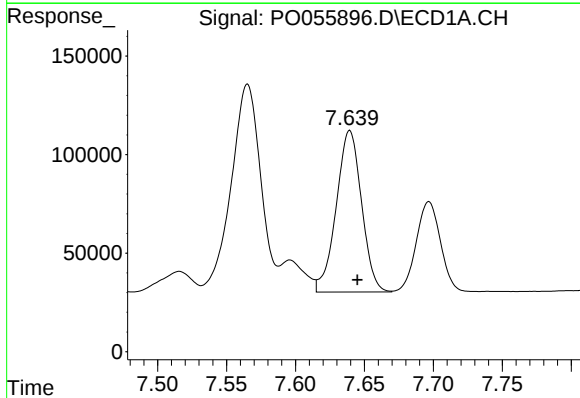
Manual Integrations
APPROVED

Ankita
5/7/2019 1:15:00 PM



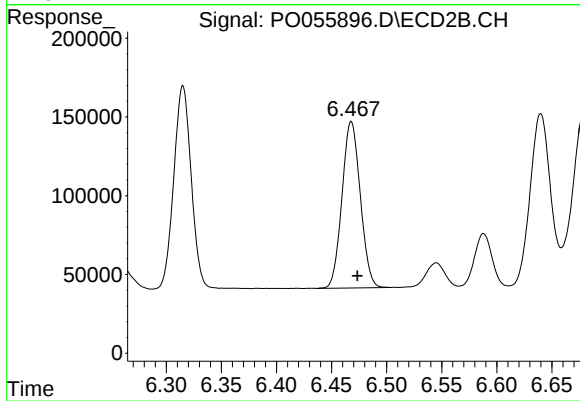
#32 AR-1260-2

R.T.: 6.315 min
Delta R.T.: -0.006 min
Response: 1415293
Conc: 463.49 ng/ml m



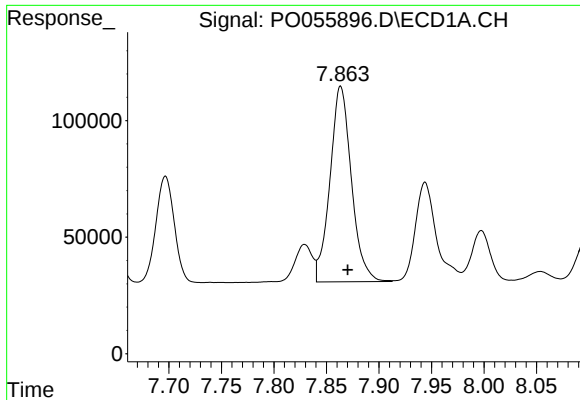
#33 AR-1260-3

R.T.: 7.639 min
Delta R.T.: -0.006 min
Response: 1047537
Conc: 523.77 ng/ml



#33 AR-1260-3

R.T.: 6.467 min
Delta R.T.: -0.006 min
Response: 1222464
Conc: 490.55 ng/ml m



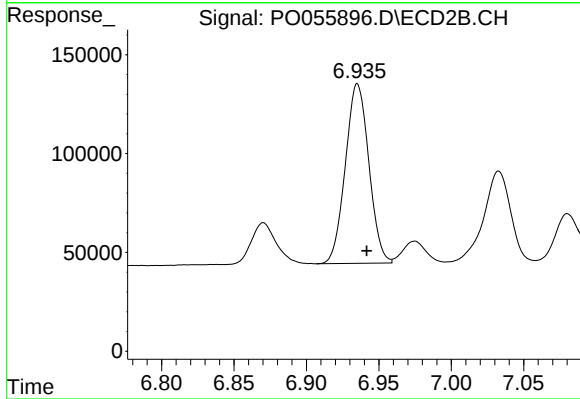
#34 AR-1260-4

R.T.: 7.863 min
Delta R.T.: -0.007 min
Response: 1191279
Conc: 515.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

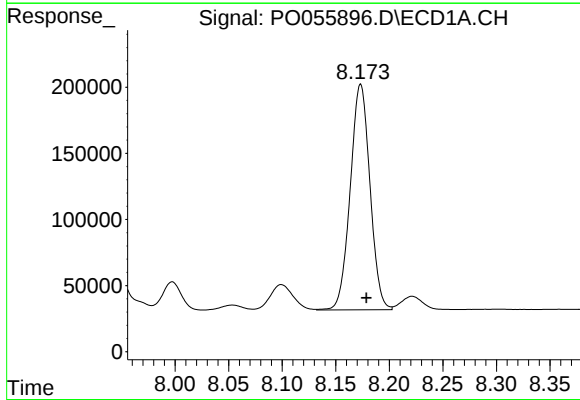
Manual Integrations
APPROVED

Ankita
5/7/2019 1:15:00 PM



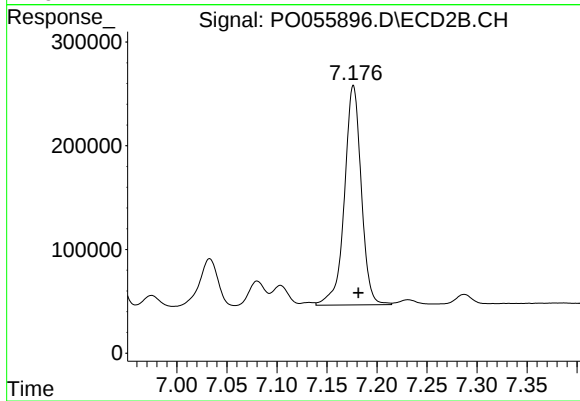
#34 AR-1260-4

R.T.: 6.935 min
Delta R.T.: -0.006 min
Response: 1026325
Conc: 497.38 ng/ml



#35 AR-1260-5

R.T.: 8.173 min
Delta R.T.: -0.005 min
Response: 2186268
Conc: 515.35 ng/ml



#35 AR-1260-5

R.T.: 7.176 min
Delta R.T.: -0.005 min
Response: 2475745
Conc: 492.95 ng/ml