

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021920\
 Data File : P0066653.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Feb 2020 10:47
 Operator : DD\AJ
 Sample : PB126905BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB126905BS

Manual Integrations
 APPROVED

Sohil
 2/24/2020 10:25:27 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 16:02:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 13 16:40:54 2020
 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...	4.129	3.410	801228	930025	23.412	23.086m
2)	SA Decachlor...	9.601	8.292	876226	1101574	19.107m	18.317
Target Compounds							
3)	L1 AR-1016-1	5.275	4.462	290888	256927	208.020	187.022
4)	L1 AR-1016-2	5.296	4.479	419434	584869	198.880	215.213
5)	L1 AR-1016-3	5.357	4.651	246046	255896	196.261	208.221m
6)	L1 AR-1016-4	5.454	4.693	201871	156166	186.921	157.457
7)	L1 AR-1016-5	5.743	4.900	191782	236377	181.688m	191.005m
31)	L7 AR-1260-1	6.853	5.917	397210	514560	183.376	175.222m
32)	L7 AR-1260-2	7.108	6.105	624716	936743	188.702	197.052
33)	L7 AR-1260-3	7.463	6.254	441923	667187	160.047m	166.813
34)	L7 AR-1260-4	7.686	6.720	403632	525056	155.705	162.783
35)	L7 AR-1260-5	7.993	6.964	925034	1440606	151.700	155.457

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021920\
Data File : P0066653.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Feb 2020 10:47
Operator : DD\AJ
Sample : PB126905BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

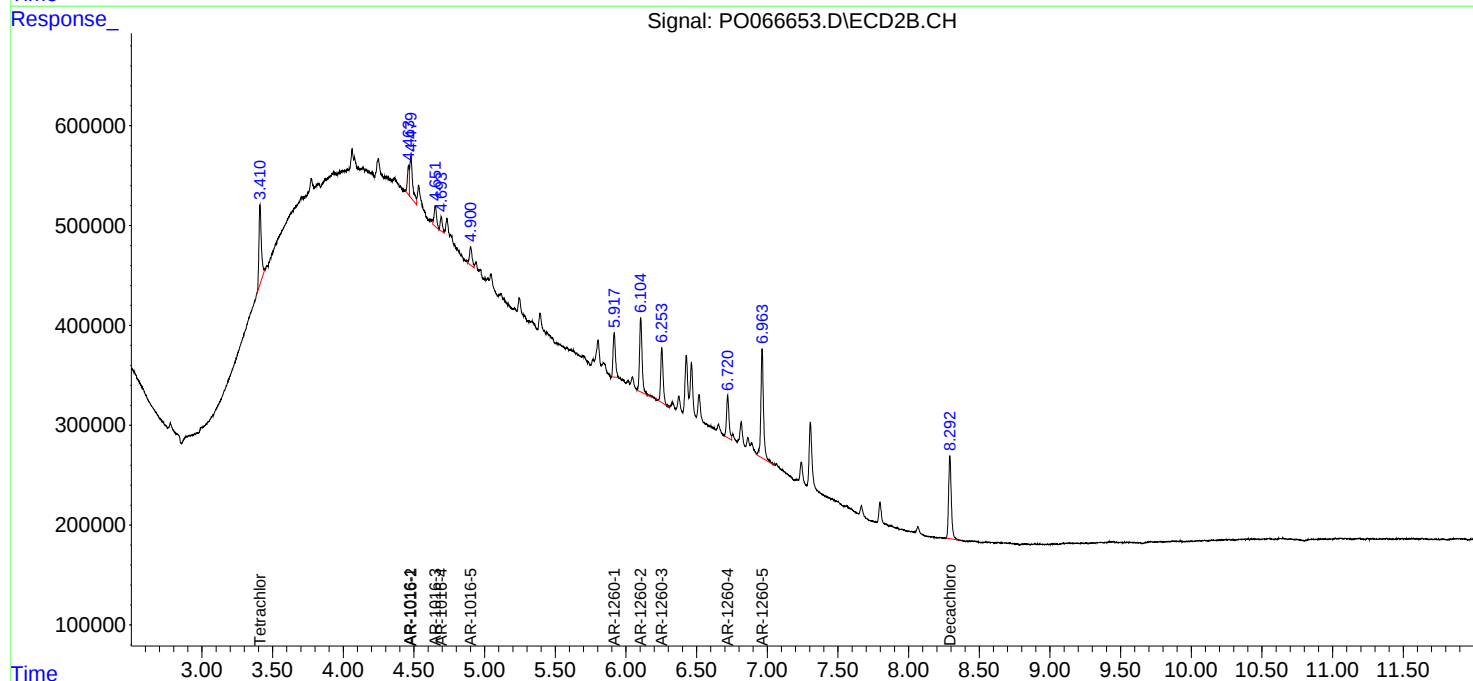
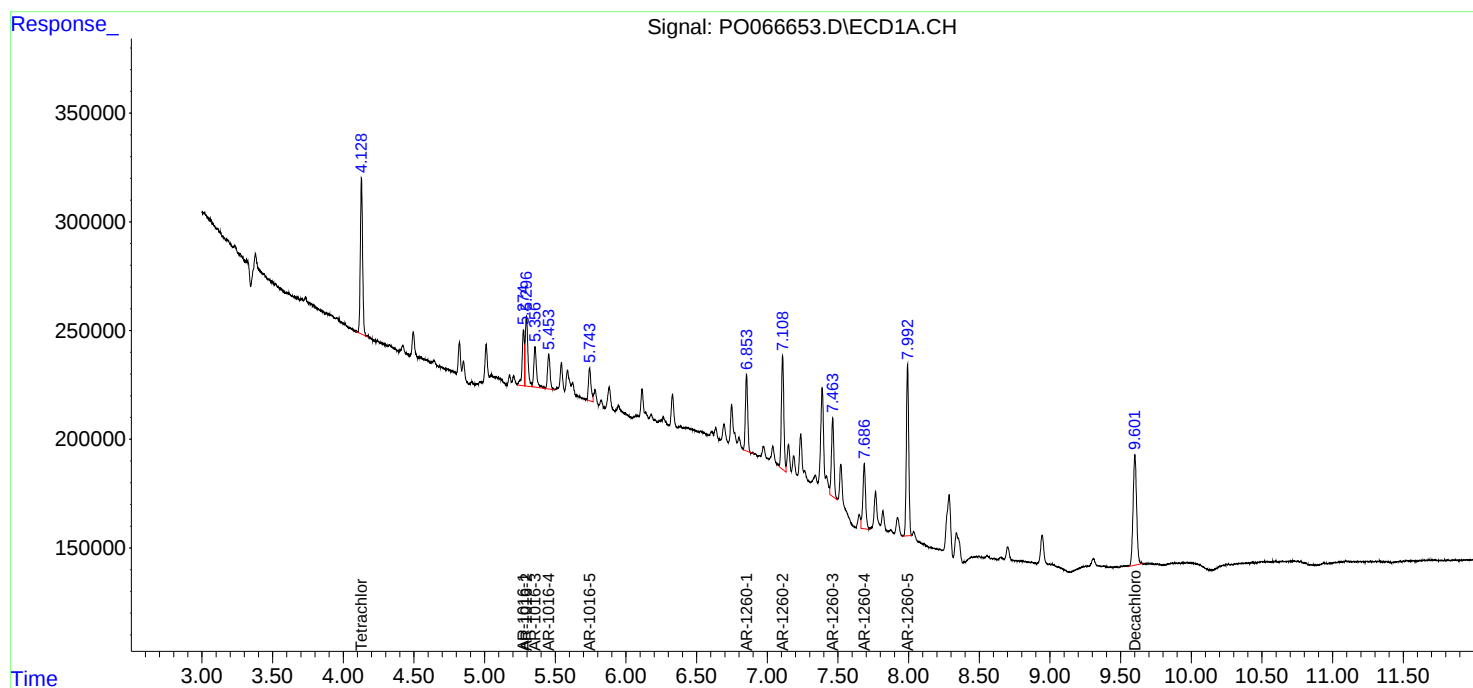
Instrument :
ECD_O
ClientSampled :
PB126905BS

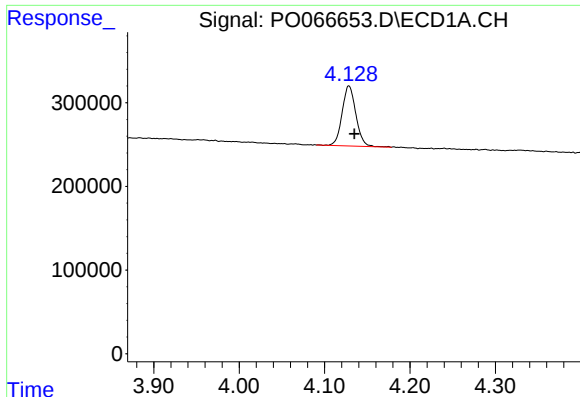
Manual Integrations
APPROVED

Sohil
2/24/2020 10:25:27 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 16:02:48 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 13 16:40:54 2020
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





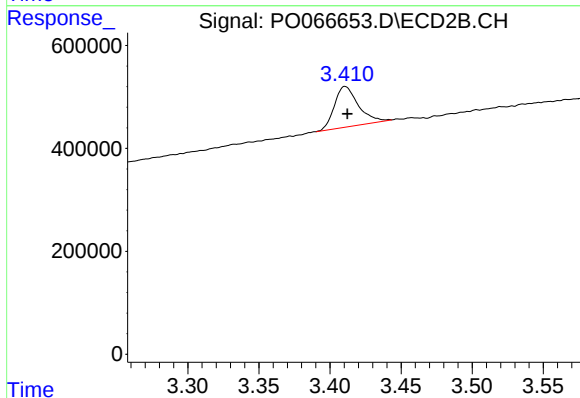
#1 Tetrachloro-m-xylene

R.T.: 4.129 min
Delta R.T.: -0.006 min
Response: 801228
Conc: 23.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126905BS

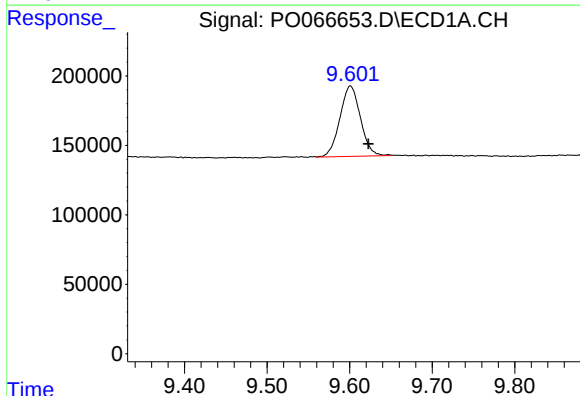
Manual Integrations
APPROVED

Sohil
2/24/2020 10:25:27 AM



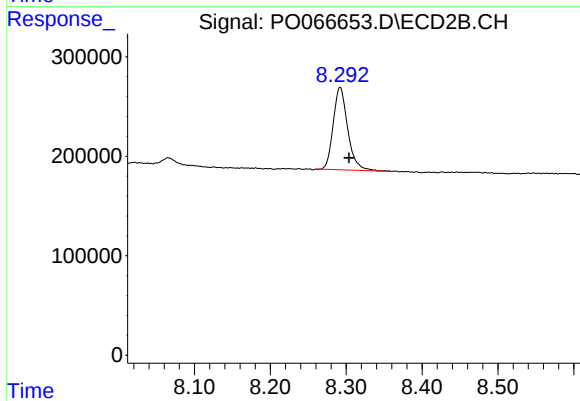
#1 Tetrachloro-m-xylene

R.T.: 3.410 min
Delta R.T.: -0.002 min
Response: 930025
Conc: 23.09 ng/ml m



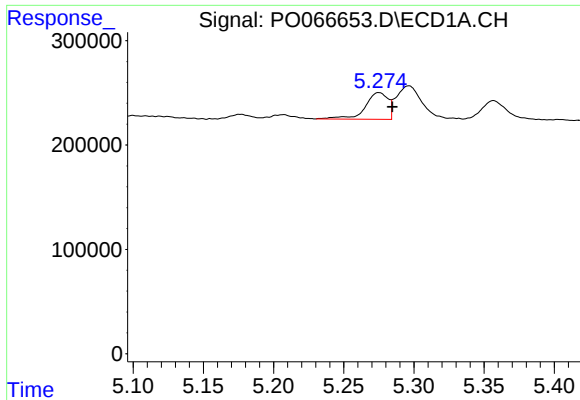
#2 Decachlorobiphenyl

R.T.: 9.601 min
Delta R.T.: -0.022 min
Response: 876226
Conc: 19.11 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.292 min
Delta R.T.: -0.012 min
Response: 1101574
Conc: 18.32 ng/ml



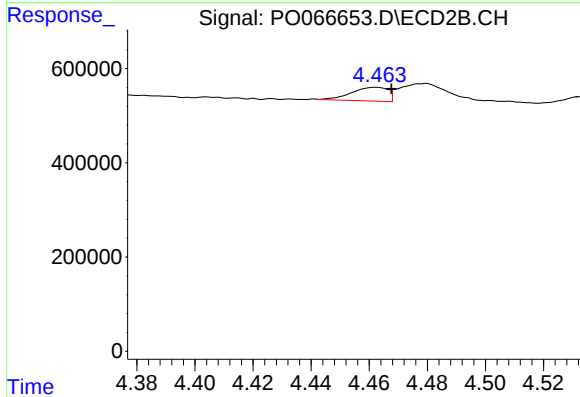
#3 AR-1016-1

R.T.: 5.275 min
Delta R.T.: -0.009 min
Response: 290888
Conc: 208.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126905BS

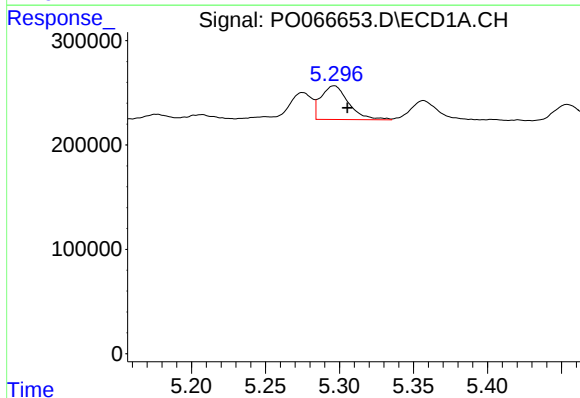
Manual Integrations
APPROVED

Sohil
2/24/2020 10:25:27 AM



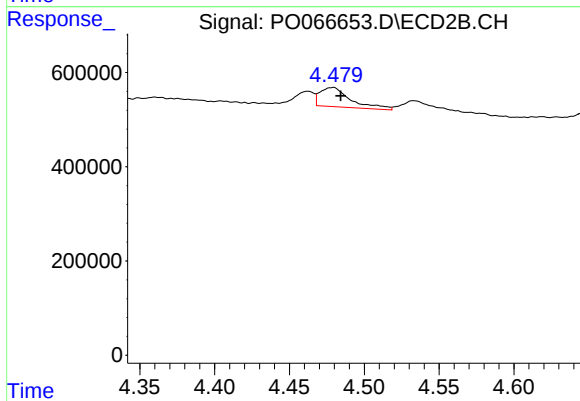
#3 AR-1016-1

R.T.: 4.462 min
Delta R.T.: -0.005 min
Response: 256927
Conc: 187.02 ng/ml



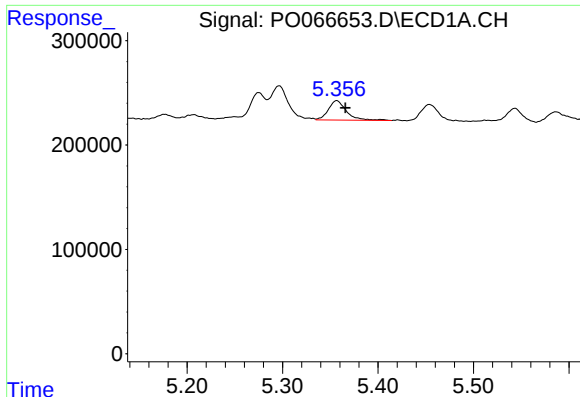
#4 AR-1016-2

R.T.: 5.296 min
Delta R.T.: -0.009 min
Response: 419434
Conc: 198.88 ng/ml



#4 AR-1016-2

R.T.: 4.479 min
Delta R.T.: -0.005 min
Response: 584869
Conc: 215.21 ng/ml



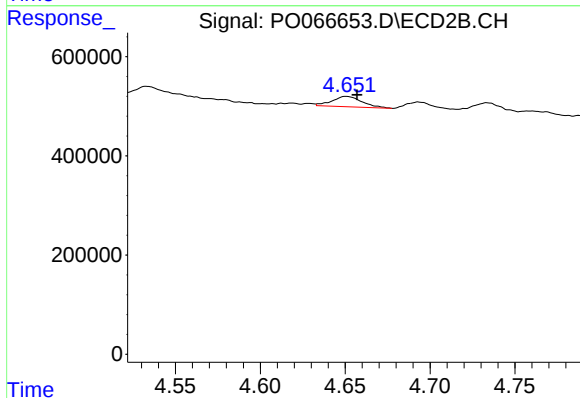
#5 AR-1016-3

R.T.: 5.357 min
Delta R.T.: -0.009 min
Response: 246046
Conc: 196.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126905BS

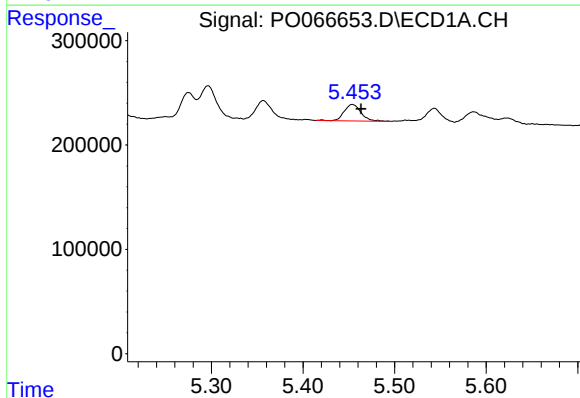
Manual Integrations
APPROVED

Sohil
2/24/2020 10:25:27 AM



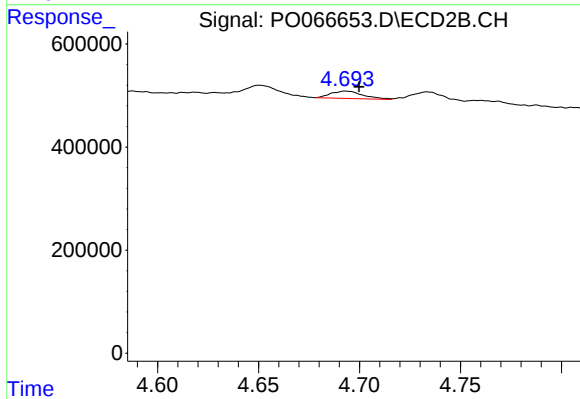
#5 AR-1016-3

R.T.: 4.651 min
Delta R.T.: -0.006 min
Response: 255896
Conc: 208.22 ng/ml m



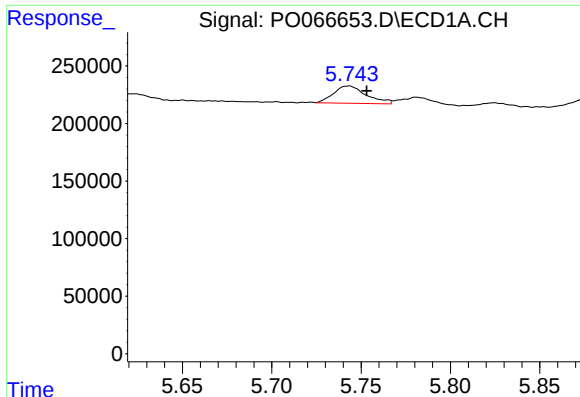
#6 AR-1016-4

R.T.: 5.454 min
Delta R.T.: -0.009 min
Response: 201871
Conc: 186.92 ng/ml



#6 AR-1016-4

R.T.: 4.693 min
Delta R.T.: -0.006 min
Response: 156166
Conc: 157.46 ng/ml



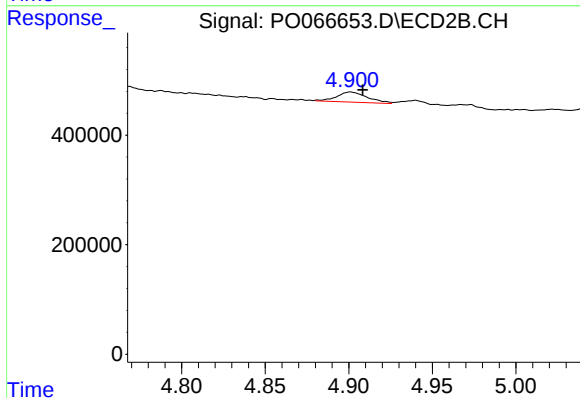
#7 AR-1016-5

R.T.: 5.743 min
Delta R.T.: -0.010 min
Response: 191782
Conc: 181.69 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB126905BS

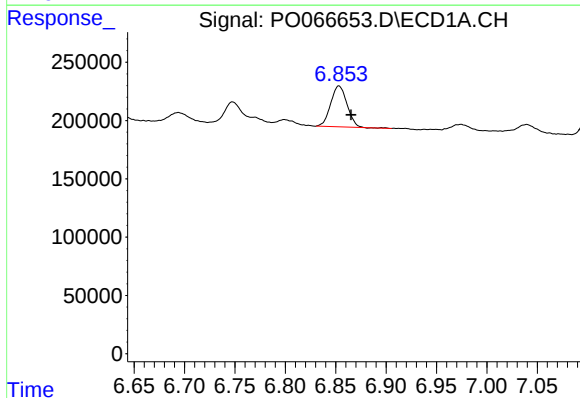
Manual Integrations
APPROVED

Sohil
2/24/2020 10:25:27 AM



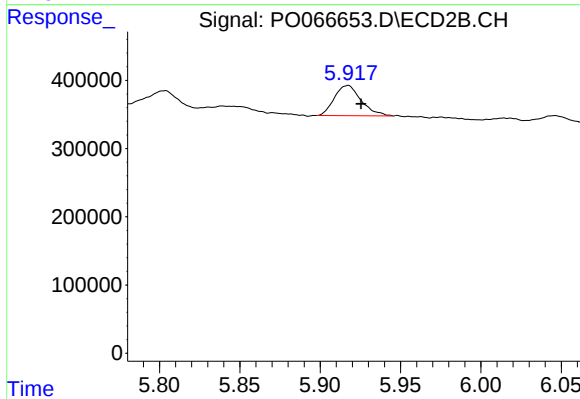
#7 AR-1016-5

R.T.: 4.900 min
Delta R.T.: -0.008 min
Response: 236377
Conc: 191.00 ng/ml m



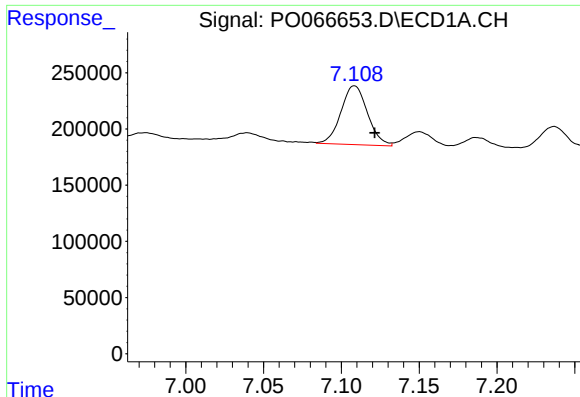
#31 AR-1260-1

R.T.: 6.853 min
Delta R.T.: -0.012 min
Response: 397210
Conc: 183.38 ng/ml



#31 AR-1260-1

R.T.: 5.917 min
Delta R.T.: -0.008 min
Response: 514560
Conc: 175.22 ng/ml m



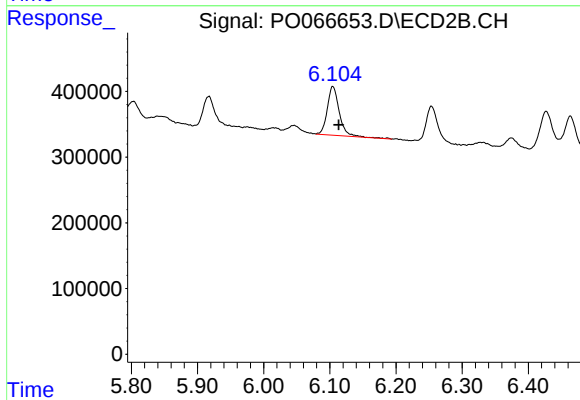
#32 AR-1260-2

R.T.: 7.108 min
Delta R.T.: -0.013 min
Response: 624716
Conc: 188.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126905BS

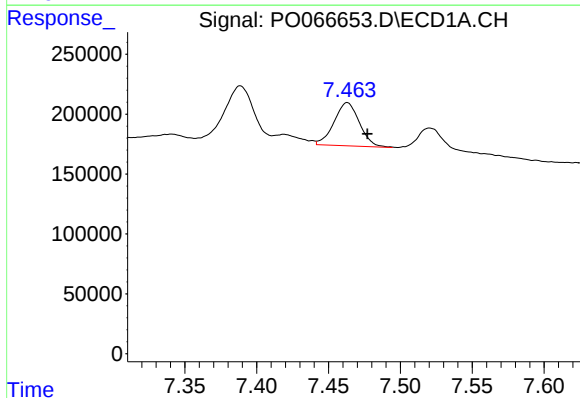
Manual Integrations
APPROVED

Sohil
2/24/2020 10:25:27 AM



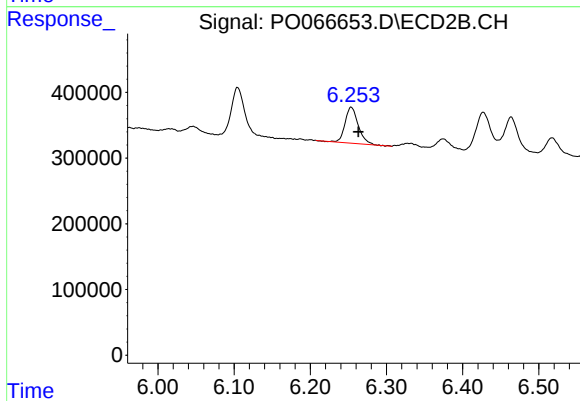
#32 AR-1260-2

R.T.: 6.105 min
Delta R.T.: -0.009 min
Response: 936743
Conc: 197.05 ng/ml



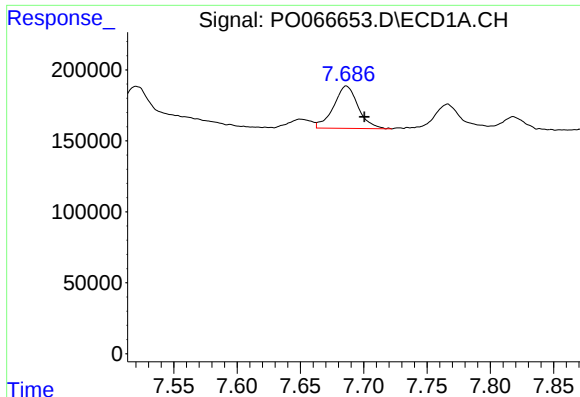
#33 AR-1260-3

R.T.: 7.463 min
Delta R.T.: -0.014 min
Response: 441923
Conc: 160.05 ng/ml m



#33 AR-1260-3

R.T.: 6.254 min
Delta R.T.: -0.010 min
Response: 667187
Conc: 166.81 ng/ml



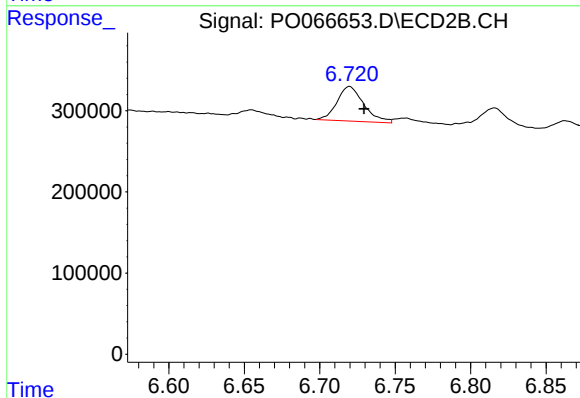
#34 AR-1260-4

R.T.: 7.686 min
Delta R.T.: -0.014 min
Response: 403632
Conc: 155.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126905BS

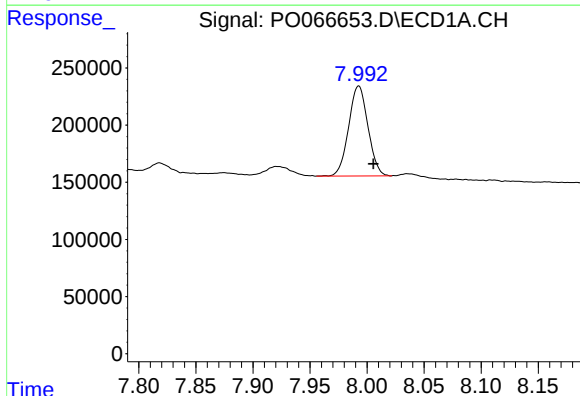
Manual Integrations
APPROVED

Sohil
2/24/2020 10:25:27 AM



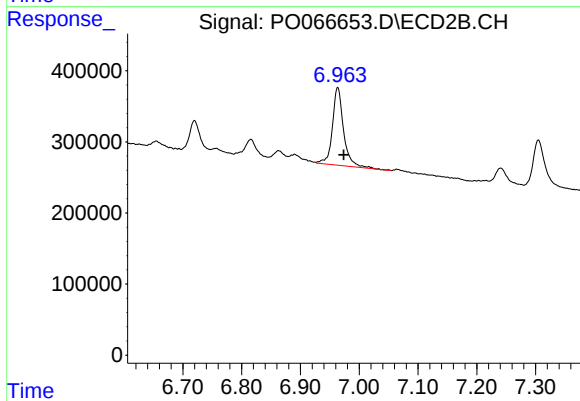
#34 AR-1260-4

R.T.: 6.720 min
Delta R.T.: -0.010 min
Response: 525056
Conc: 162.78 ng/ml



#35 AR-1260-5

R.T.: 7.993 min
Delta R.T.: -0.013 min
Response: 925034
Conc: 151.70 ng/ml



#35 AR-1260-5

R.T.: 6.964 min
Delta R.T.: -0.010 min
Response: 1440606
Conc: 155.46 ng/ml