

Data Path : P:\HPCHEM1\ECD_0\Data\P0052518\
 Data File : P0045065.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 May 2018 9:32
 Operator : SM/UA
 Sample : AR1660ICC1000
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC1000

Manual Integrations
 APPROVED

Sohil
 5/30/2018 7:56:26 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 00:44:24 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0052518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 26 00:42:56 2018
 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...	4.005	3.271	55327244	59445371	95.263	94.165
2) SA Decachlor...	9.311	8.014	51142287	57741193	95.755	97.129
Target Compounds						
3) L1 AR-1016-1	4.868	4.083	11133612	12178098	948.854	933.695
4) L1 AR-1016-2	5.205	4.516	14108529	9077131	956.876	905.648
5) L1 AR-1016-3	5.300	4.553	11151983	11202241	936.942	909.525
6) L1 AR-1016-4	5.720	4.717	10511973	11877475	904.089	900.771
7) L1 AR-1016-5	5.948	5.050	9608356	11649786	941.562	909.112
31) L7 AR-1260-1	6.675	5.701	22080847	27352644	956.765	930.619
32) L7 AR-1260-2	6.925	5.888	28197499	34657321	955.499	926.596
33) L7 AR-1260-3	7.201	6.202	35388668	38519661	963.626m	944.497
34) L7 AR-1260-4	7.798	6.729	63061183	77349421	974.645	955.142
35) L7 AR-1260-5	8.080	7.062	37459880	53825242	970.266	958.916

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO052518\
Data File : PO045065.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 May 2018 9:32
Operator : SM/UA
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

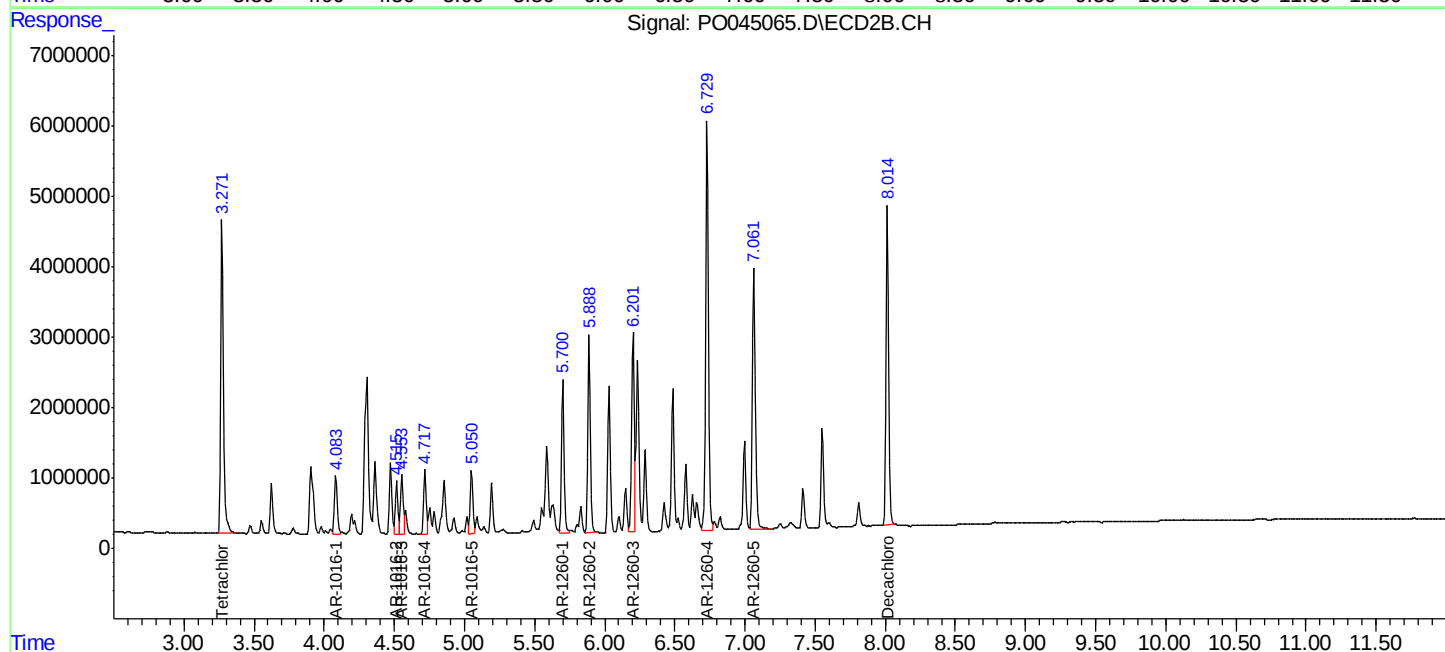
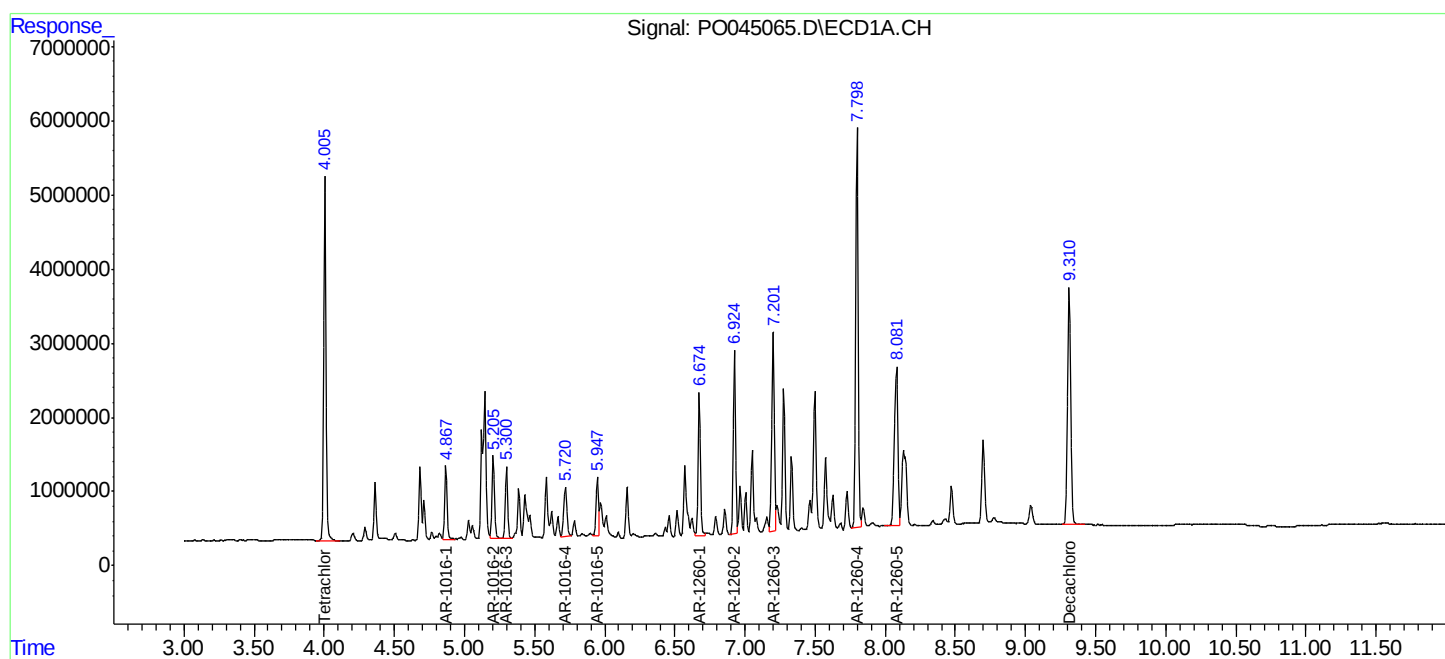
Instrument :
ECD_O
ClientSampleID :
AR1660ICC1000

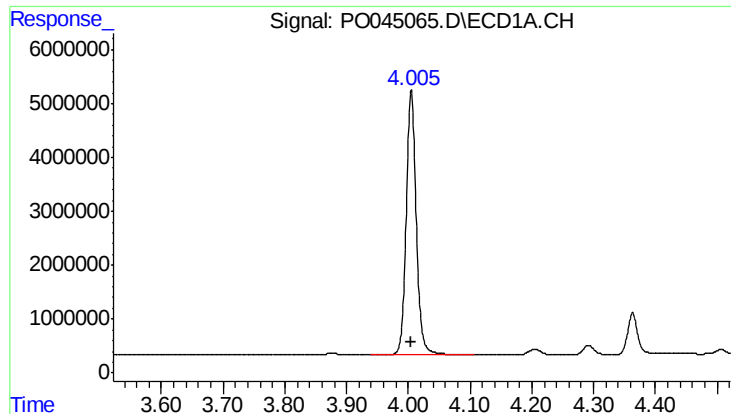
Manual Integrations
APPROVED

Sohil
5/30/2018 7:56:26 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 26 00:44:24 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO052518.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 26 00:42:56 2018
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





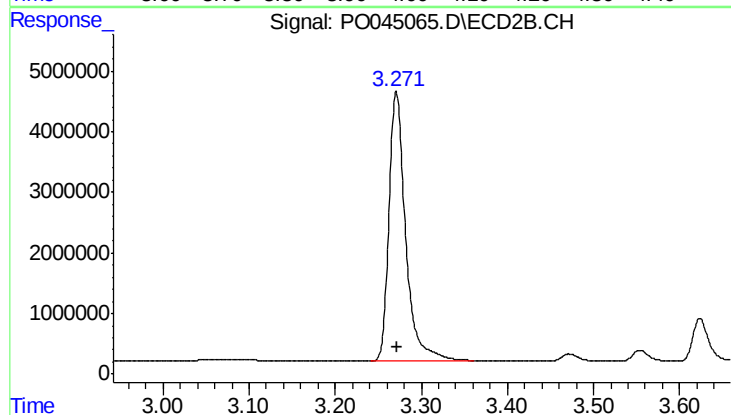
#1 Tetrachloro-m-xylene

R.T.: 4.005 min
Delta R.T.: 0.000 min
Response: 55327244
Conc: 95.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC1000

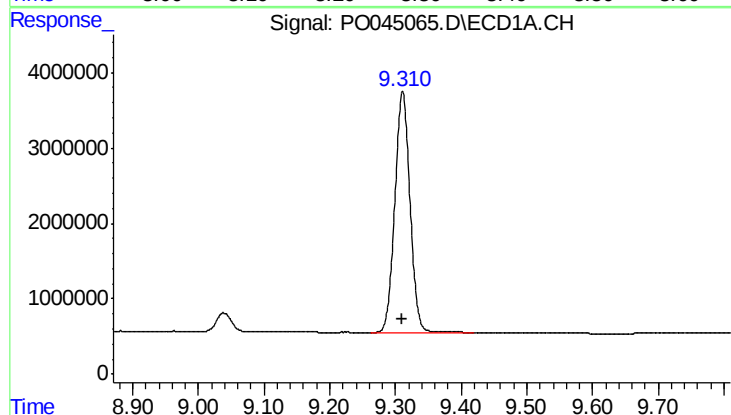
Manual Integrations
APPROVED

Sohil
5/30/2018 7:56:26 AM



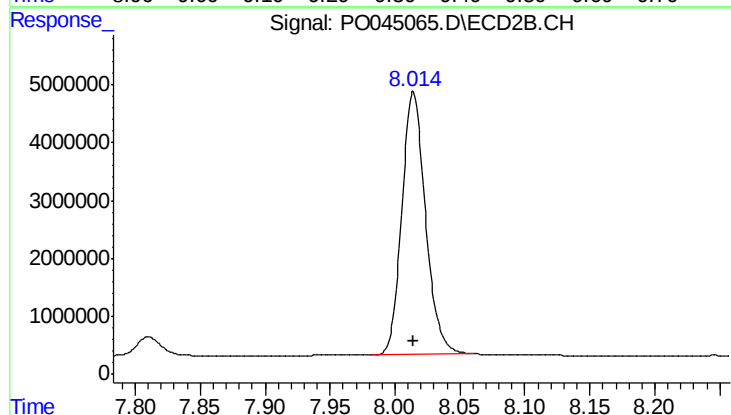
#1 Tetrachloro-m-xylene

R.T.: 3.271 min
Delta R.T.: 0.000 min
Response: 59445371
Conc: 94.16 ng/ml



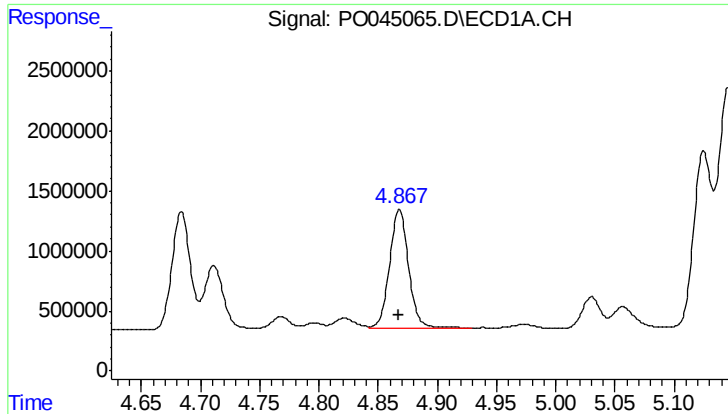
#2 Decachlorobiphenyl

R.T.: 9.311 min
Delta R.T.: 0.000 min
Response: 51142287
Conc: 95.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.014 min
Delta R.T.: 0.000 min
Response: 57741193
Conc: 97.13 ng/ml



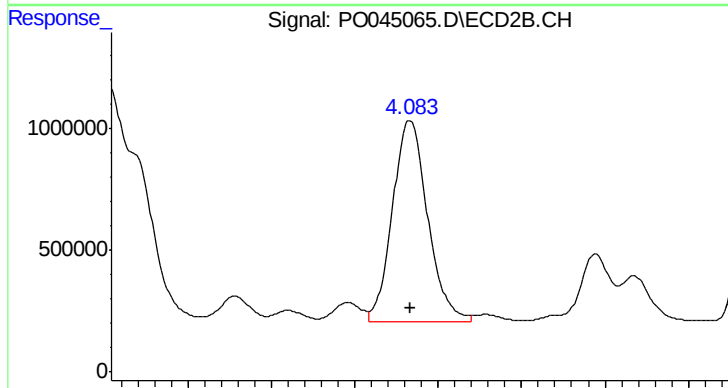
#3 AR-1016-1

R.T.: 4.868 min
Delta R.T.: 0.000 min
Response: 11133612
Conc: 948.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC1000

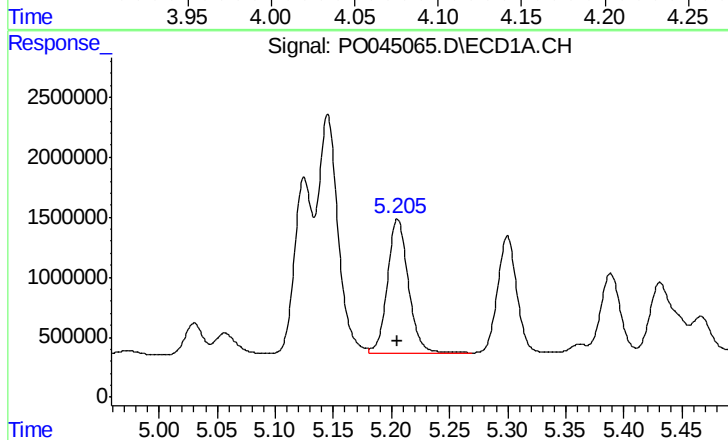
Manual Integrations
APPROVED

Sohil
5/30/2018 7:56:26 AM



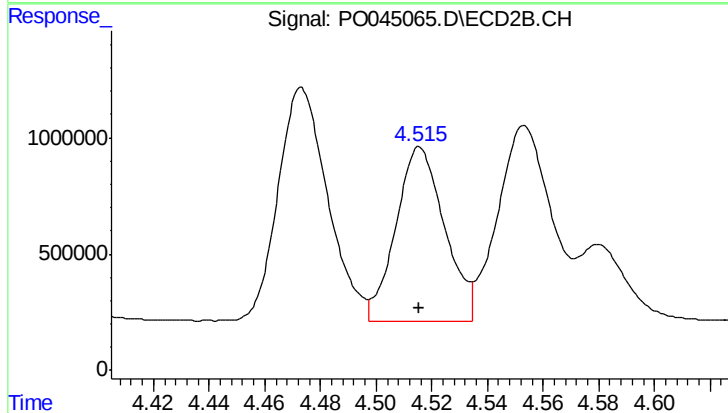
#3 AR-1016-1

R.T.: 4.083 min
Delta R.T.: 0.000 min
Response: 12178098
Conc: 933.69 ng/ml



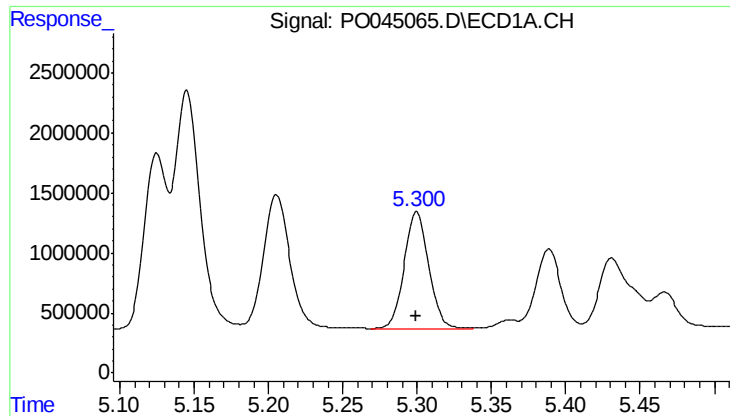
#4 AR-1016-2

R.T.: 5.205 min
Delta R.T.: 0.000 min
Response: 14108529
Conc: 956.88 ng/ml



#4 AR-1016-2

R.T.: 4.516 min
Delta R.T.: 0.000 min
Response: 9077131
Conc: 905.65 ng/ml



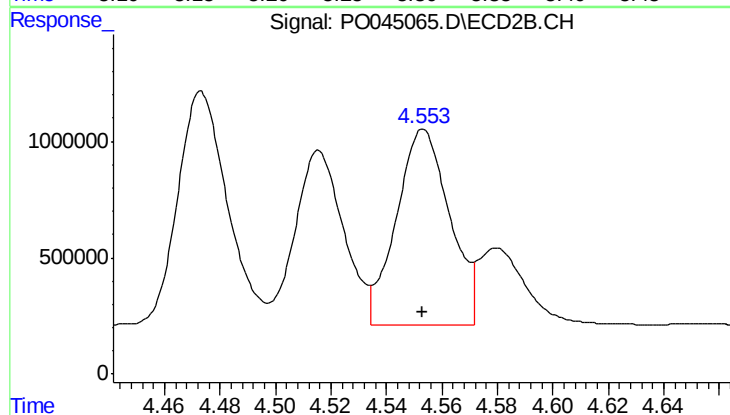
#5 AR-1016-3

R.T.: 5.300 min
Delta R.T.: 0.000 min
Response: 11151983
Conc: 936.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC1000

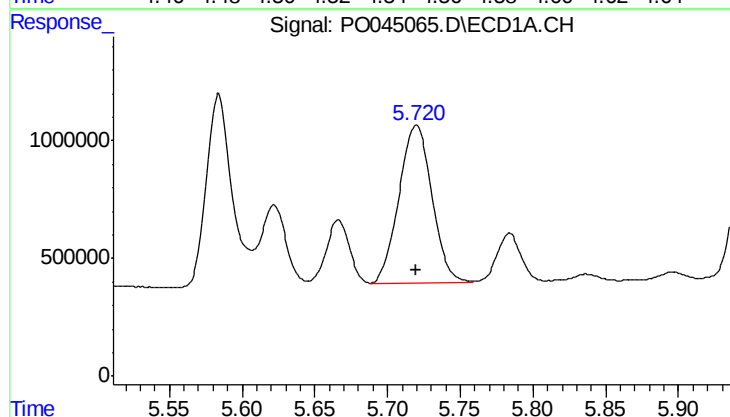
Manual Integrations
APPROVED

Sohil
5/30/2018 7:56:26 AM



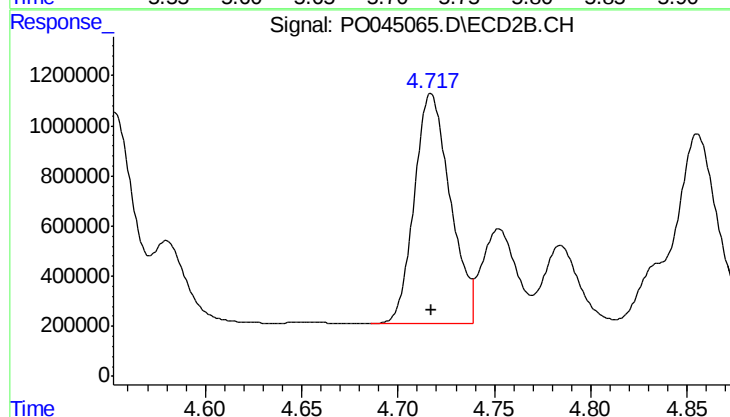
#5 AR-1016-3

R.T.: 4.553 min
Delta R.T.: 0.000 min
Response: 11202241
Conc: 909.52 ng/ml



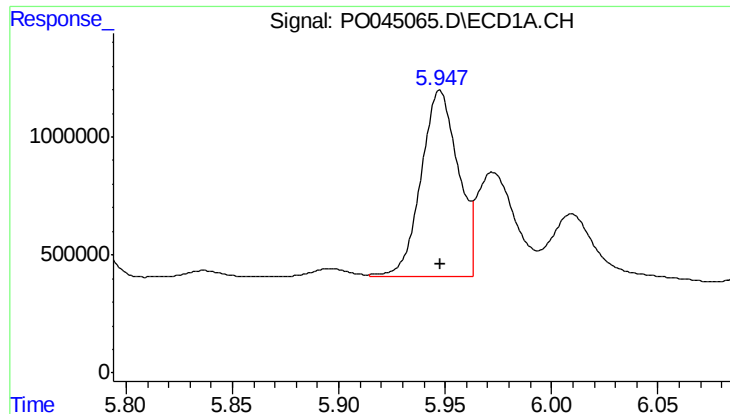
#6 AR-1016-4

R.T.: 5.720 min
Delta R.T.: 0.000 min
Response: 10511973
Conc: 904.09 ng/ml



#6 AR-1016-4

R.T.: 4.717 min
Delta R.T.: 0.000 min
Response: 11877475
Conc: 900.77 ng/ml



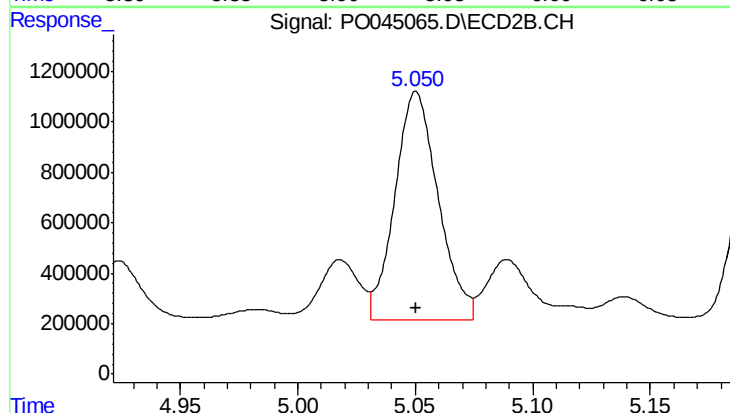
#7 AR-1016-5

R.T.: 5.948 min
Delta R.T.: 0.000 min
Response: 9608356
Conc: 941.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC1000

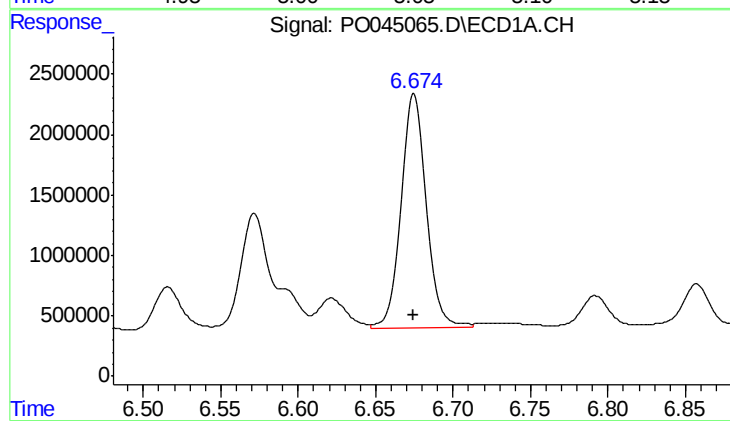
Manual Integrations
APPROVED

Sohil
5/30/2018 7:56:26 AM



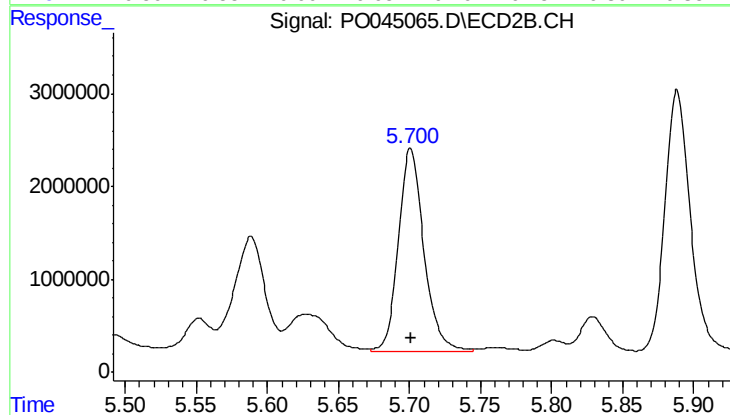
#7 AR-1016-5

R.T.: 5.050 min
Delta R.T.: 0.000 min
Response: 11649786
Conc: 909.11 ng/ml



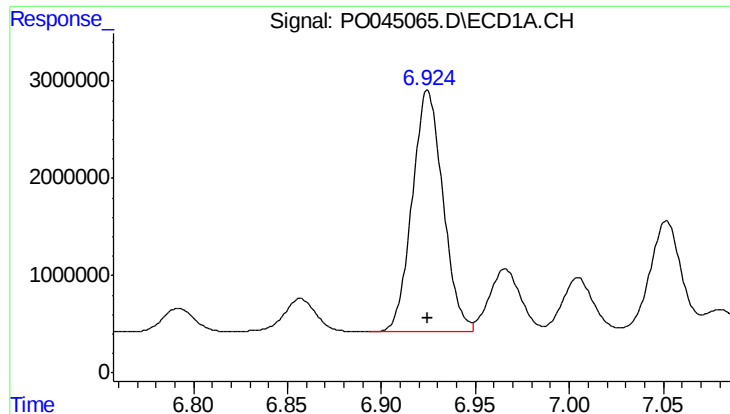
#31 AR-1260-1

R.T.: 6.675 min
Delta R.T.: 0.000 min
Response: 22080847
Conc: 956.77 ng/ml



#31 AR-1260-1

R.T.: 5.701 min
Delta R.T.: 0.000 min
Response: 27352644
Conc: 930.62 ng/ml



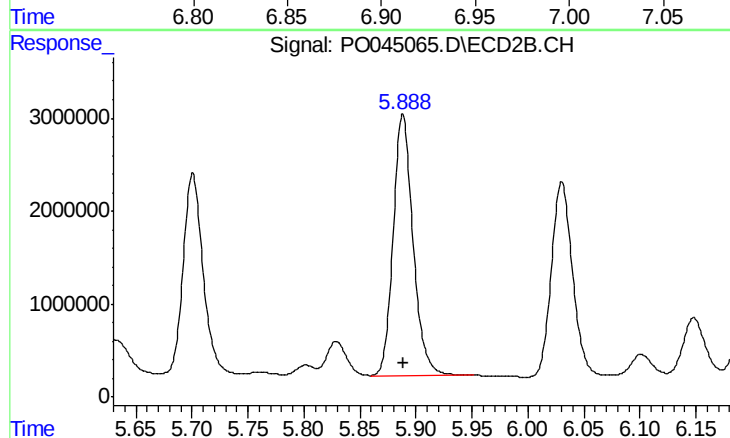
#32 AR-1260-2

R.T.: 6.925 min
Delta R.T.: 0.000 min
Response: 28197499
Conc: 955.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC1000

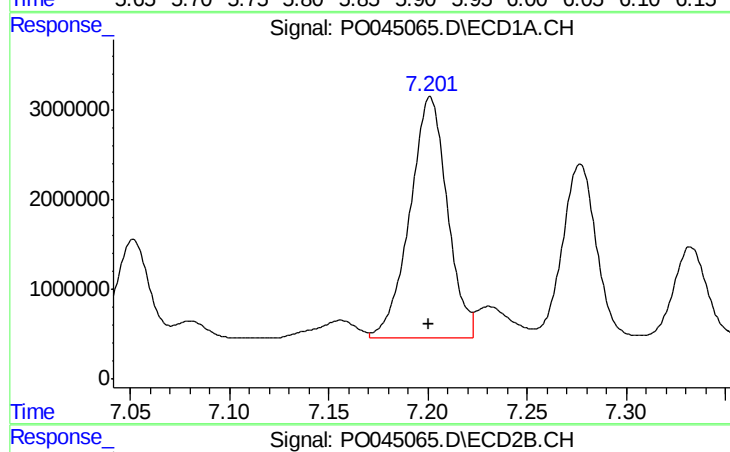
Manual Integrations
APPROVED

Sohil
5/30/2018 7:56:26 AM



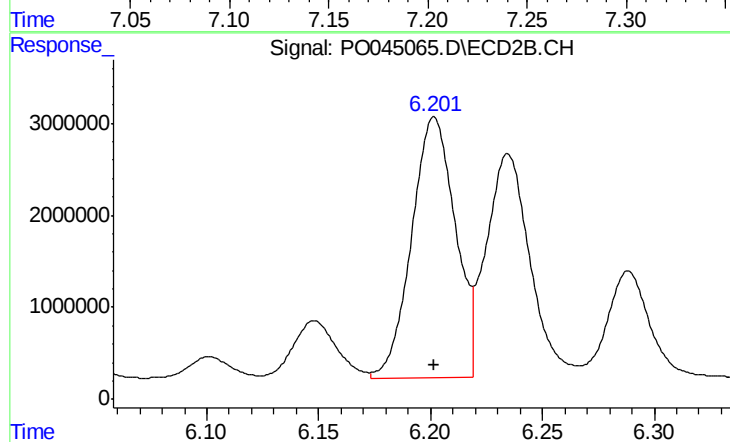
#32 AR-1260-2

R.T.: 5.888 min
Delta R.T.: 0.000 min
Response: 34657321
Conc: 926.60 ng/ml



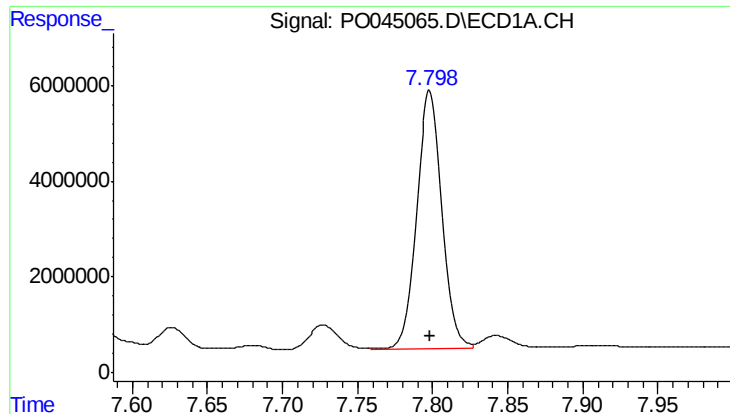
#33 AR-1260-3

R.T.: 7.201 min
Delta R.T.: 0.000 min
Response: 35388668
Conc: 963.63 ng/ml m



#33 AR-1260-3

R.T.: 6.202 min
Delta R.T.: 0.000 min
Response: 38519661
Conc: 944.50 ng/ml



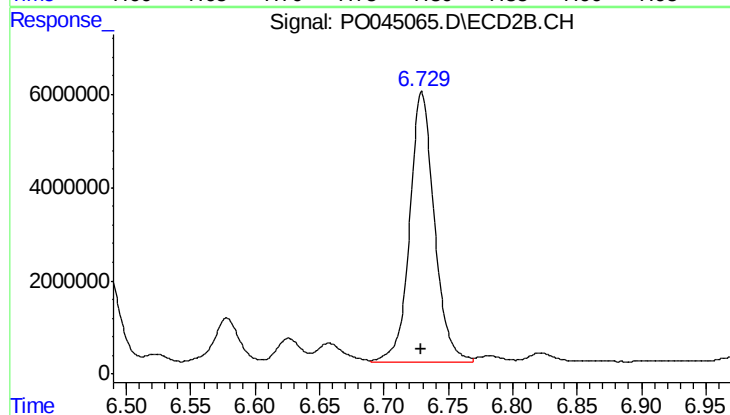
#34 AR-1260-4

R.T.: 7.798 min
Delta R.T.: 0.000 min
Response: 63061183
Conc: 974.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC1000

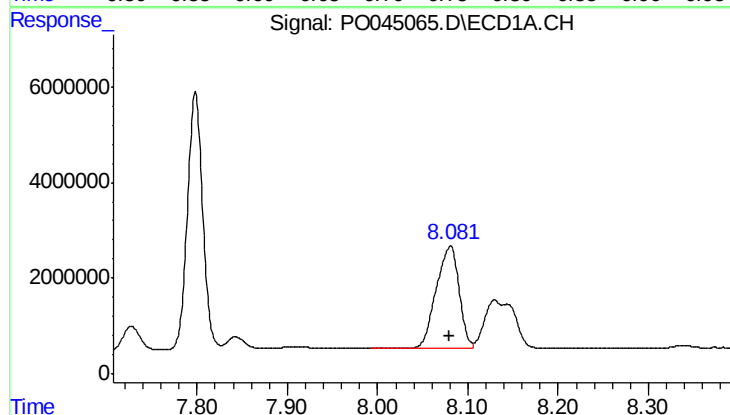
Manual Integrations
APPROVED

Sohil
5/30/2018 7:56:26 AM



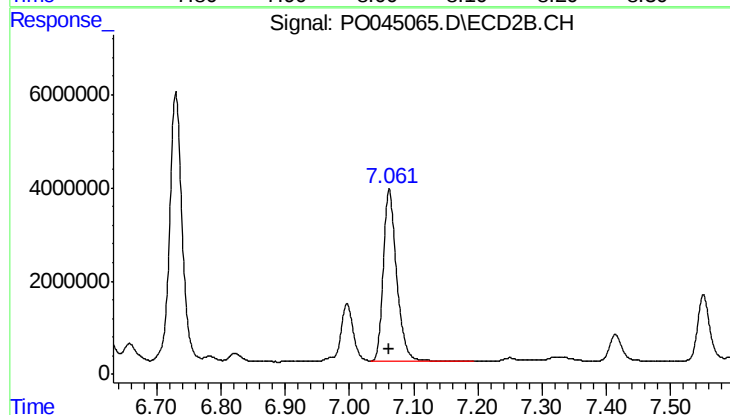
#34 AR-1260-4

R.T.: 6.729 min
Delta R.T.: 0.000 min
Response: 77349421
Conc: 955.14 ng/ml



#35 AR-1260-5

R.T.: 8.080 min
Delta R.T.: 0.000 min
Response: 37459880
Conc: 970.27 ng/ml



#35 AR-1260-5

R.T.: 7.062 min
Delta R.T.: 0.000 min
Response: 53825242
Conc: 958.92 ng/ml