

Data Path : P:\HPCHEM1\ECD_0\Data\P0052918\
 Data File : P0045184.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 May 2018 17:04
 Operator : SM/UA
 Sample : J2677-05MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OK-02-051718MSD

Manual Integrations
 APPROVED

Sohil
 5/30/2018 7:47:19 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 30 01:57:11 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0052518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 26 01:36:04 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...	3.998	3.273	9311586	11474664	16.012	17.921
2)	SA Decachlor...	9.287	8.001	7801128	7711728	14.819m	13.452m
Target Compounds							
3)	L1 AR-1016-1	4.858	4.079	2289079	2271444	189.717	169.153
4)	L1 AR-1016-2	5.194	4.509	2881039	1713256	190.493	161.011
5)	L1 AR-1016-3	5.287	4.547	2673263	2097956	217.509	164.063
6)	L1 AR-1016-4	5.707	4.710	2665149	2461227	222.638	175.125
7)	L1 AR-1016-5	5.939	5.041	2014234	2557932	189.210	191.136m
31)	L7 AR-1260-1	6.660	5.690	3731170	3819614	160.150m	124.457
32)	L7 AR-1260-2	6.908	5.880	6083546	19432681	201.504m	487.958 #
33)	L7 AR-1260-3	7.185	6.190	5101509	5522154	135.229m	130.858
34)	L7 AR-1260-4	7.782	6.718	8187140	8673713	129.230	107.661
35)	L7 AR-1260-5	8.065	7.050	5046727	6042042	132.640	108.241

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO052918\
Data File : PO045184.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 May 2018 17:04
Operator : SM/UA
Sample : J2677-05MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

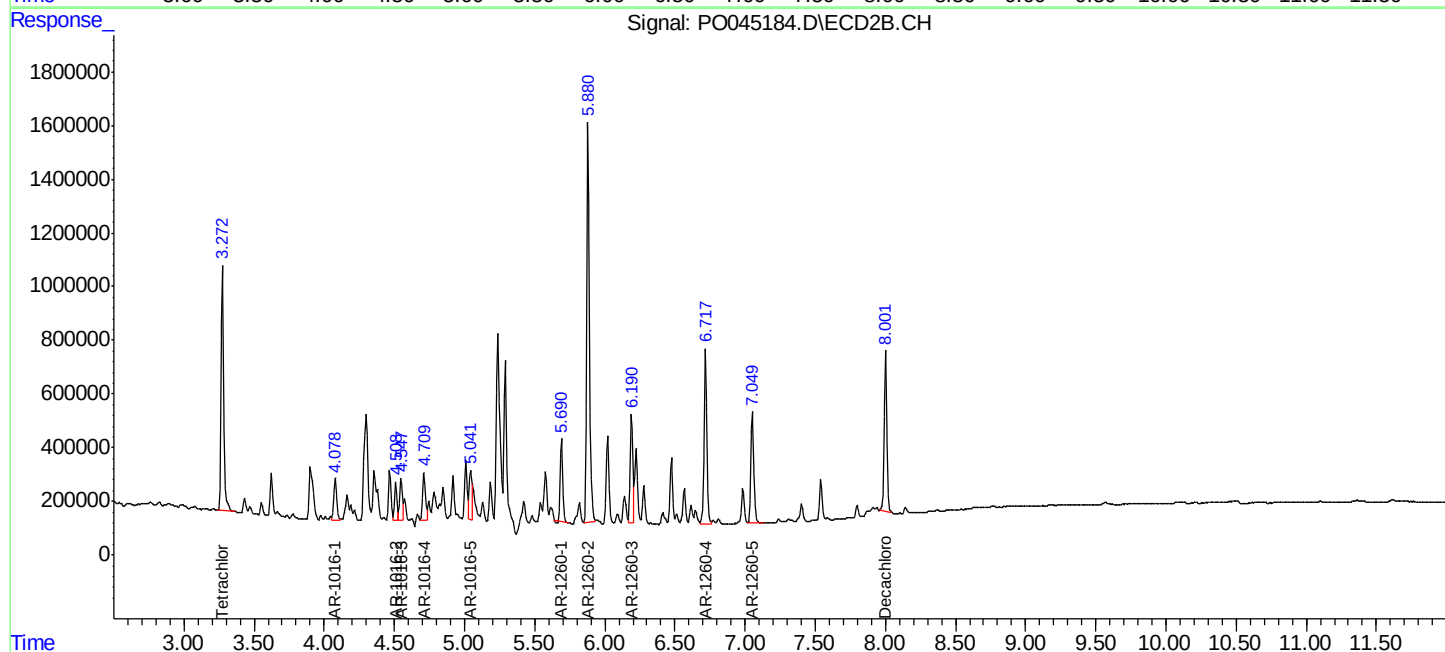
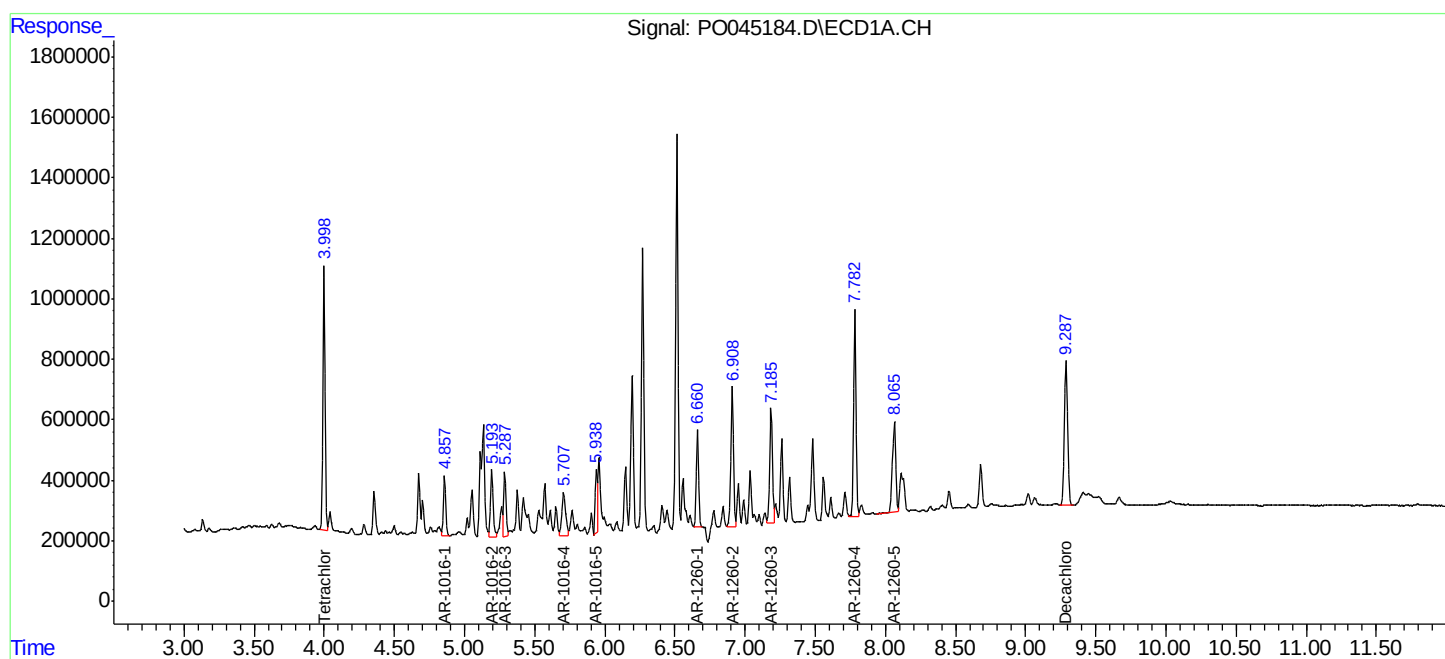
Instrument :
ECD_O
ClientSampleId :
OK-02-051718MSD

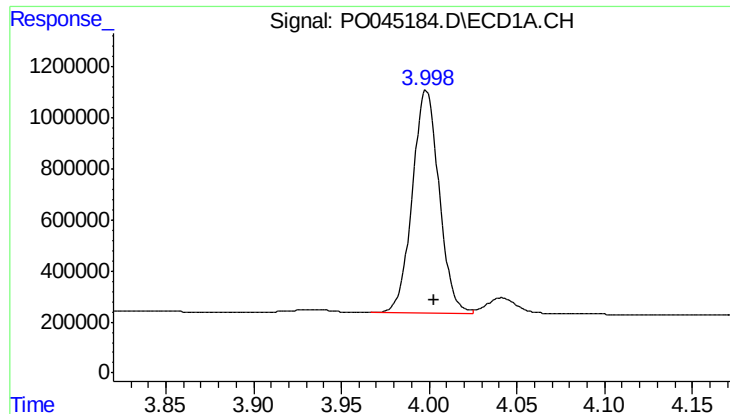
Manual Integrations
APPROVED

Sohil
5/30/2018 7:47:19 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 01:57:11 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO052518.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 26 01:36:04 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





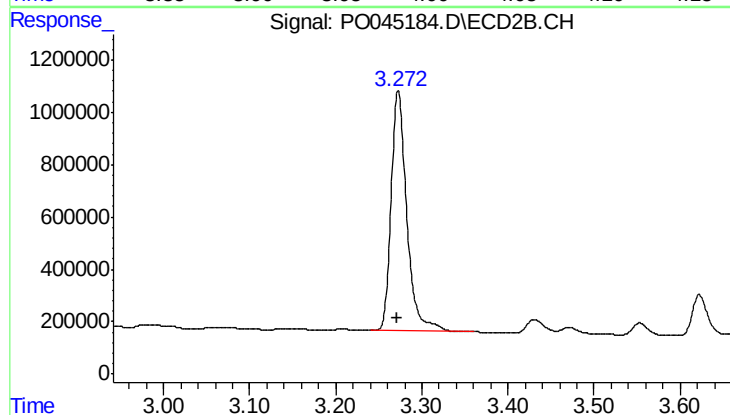
#1 Tetrachloro-m-xylene

R.T.: 3.998 min
Delta R.T.: -0.005 min
Response: 9311586
Conc: 16.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-02-051718MSD

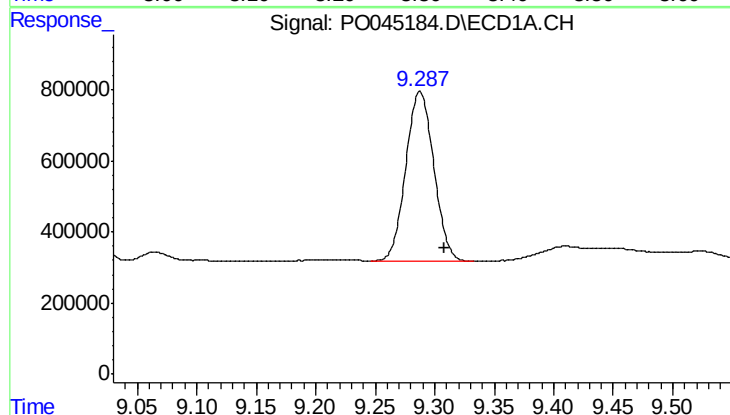
Manual Integrations
APPROVED

Sohil
5/30/2018 7:47:19 AM



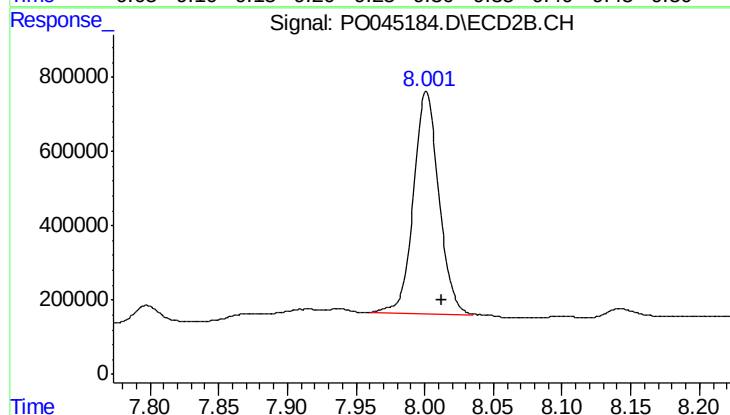
#1 Tetrachloro-m-xylene

R.T.: 3.273 min
Delta R.T.: 0.002 min
Response: 11474664
Conc: 17.92 ng/ml



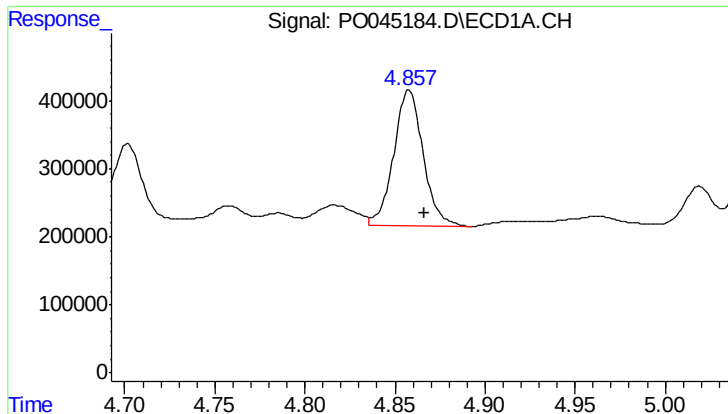
#2 Decachlorobiphenyl

R.T.: 9.287 min
Delta R.T.: -0.021 min
Response: 7801128
Conc: 14.82 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.001 min
Delta R.T.: -0.011 min
Response: 7711728
Conc: 13.45 ng/ml m



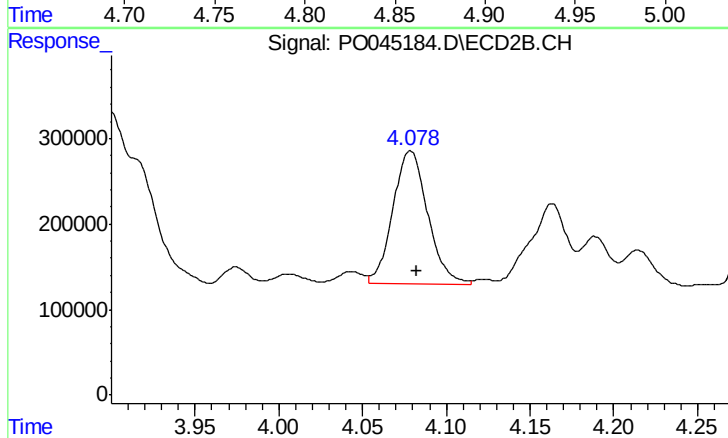
#3 AR-1016-1

R.T.: 4.858 min
Delta R.T.: -0.008 min
Response: 2289079
Conc: 189.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-02-051718MSD

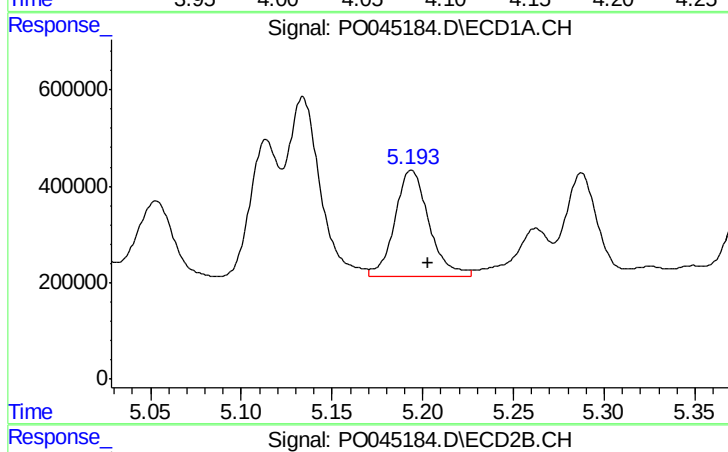
Manual Integrations
APPROVED

Sohil
5/30/2018 7:47:19 AM



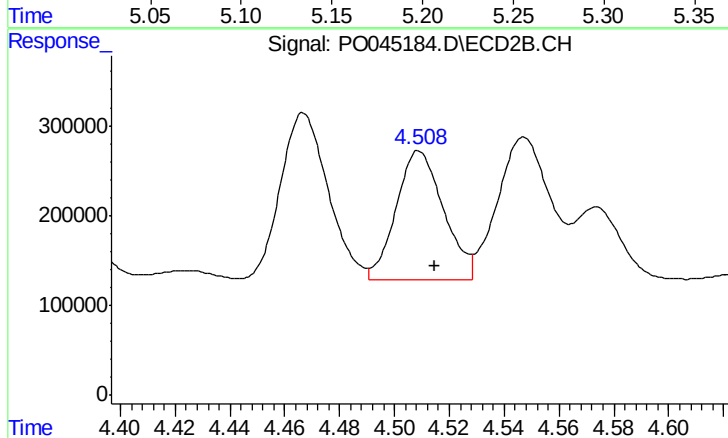
#3 AR-1016-1

R.T.: 4.079 min
Delta R.T.: -0.004 min
Response: 2271444
Conc: 169.15 ng/ml



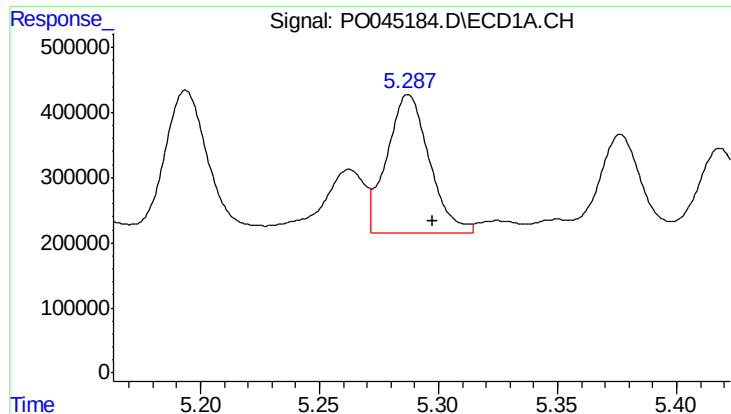
#4 AR-1016-2

R.T.: 5.194 min
Delta R.T.: -0.009 min
Response: 2881039
Conc: 190.49 ng/ml



#4 AR-1016-2

R.T.: 4.509 min
Delta R.T.: -0.006 min
Response: 1713256
Conc: 161.01 ng/ml



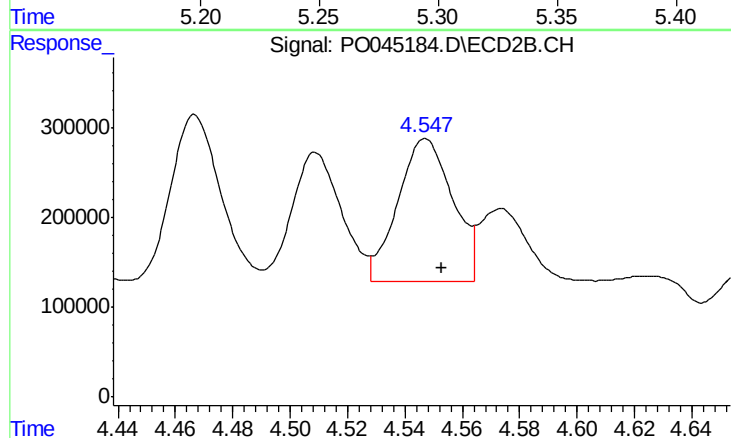
#5 AR-1016-3

R.T.: 5.287 min
Delta R.T.: -0.010 min
Response: 2673263
Conc: 217.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-02-051718MSD

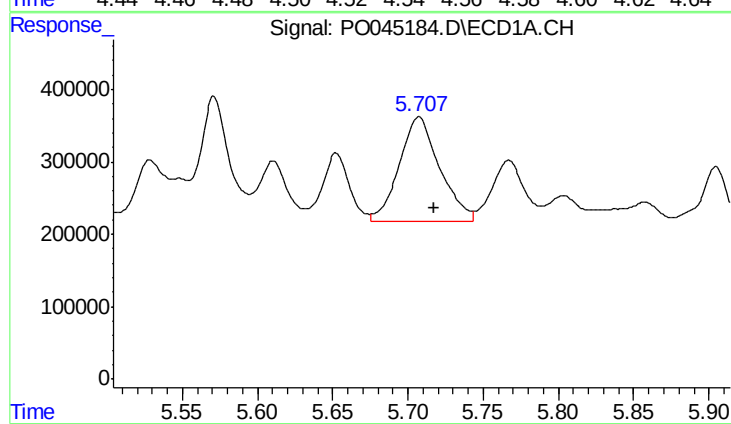
Manual Integrations
APPROVED

Sohil
5/30/2018 7:47:19 AM



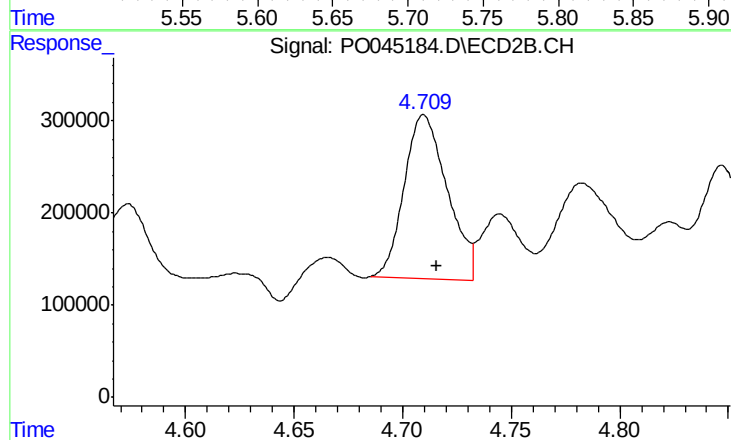
#5 AR-1016-3

R.T.: 4.547 min
Delta R.T.: -0.005 min
Response: 2097956
Conc: 164.06 ng/ml



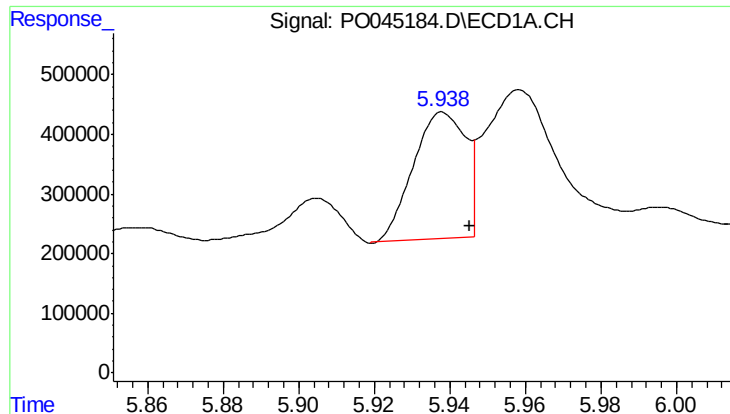
#6 AR-1016-4

R.T.: 5.707 min
Delta R.T.: -0.010 min
Response: 2665149
Conc: 222.64 ng/ml



#6 AR-1016-4

R.T.: 4.710 min
Delta R.T.: -0.006 min
Response: 2461227
Conc: 175.12 ng/ml



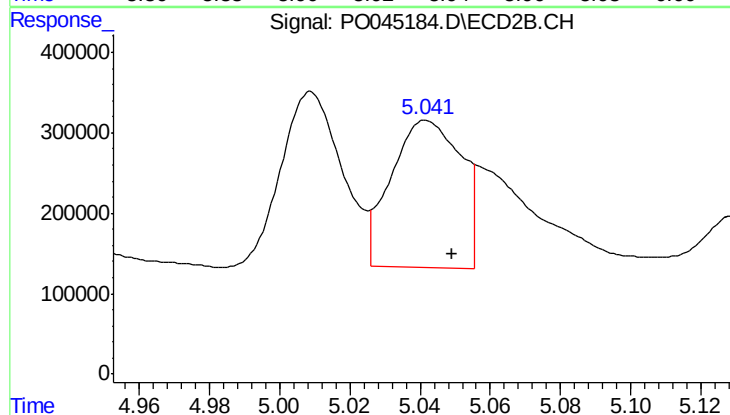
#7 AR-1016-5

R.T.: 5.939 min
Delta R.T.: -0.007 min
Response: 2014234
Conc: 189.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-02-051718MSD

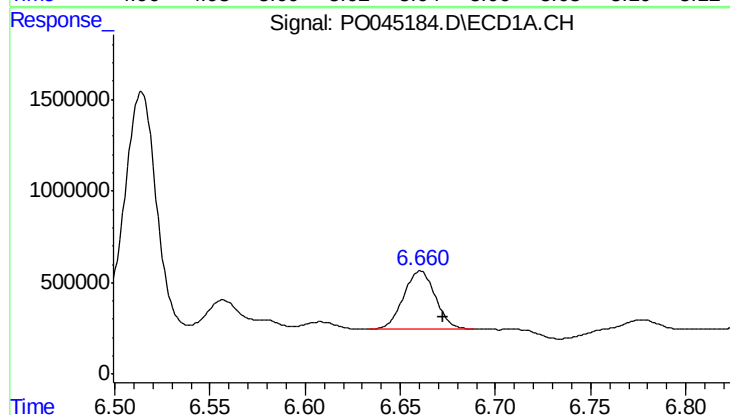
Manual Integrations
APPROVED

Sohil
5/30/2018 7:47:19 AM



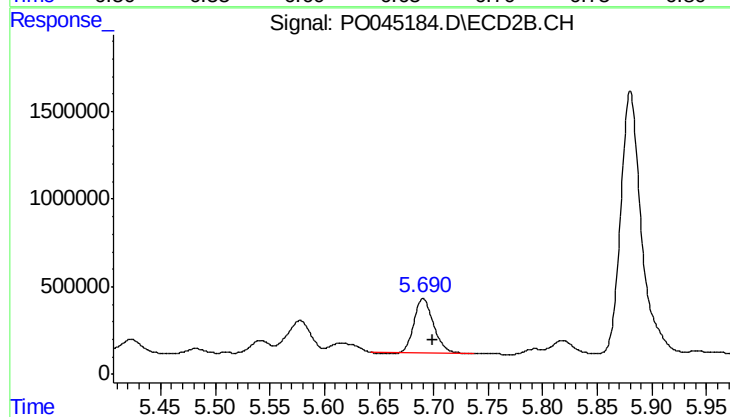
#7 AR-1016-5

R.T.: 5.041 min
Delta R.T.: -0.008 min
Response: 2557932
Conc: 191.14 ng/ml m



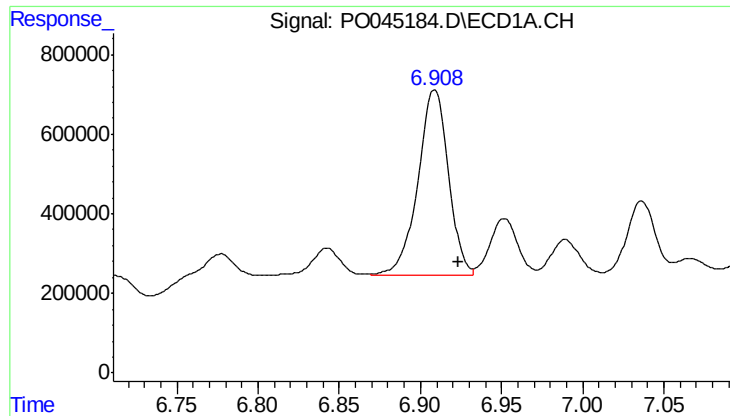
#31 AR-1260-1

R.T.: 6.660 min
Delta R.T.: -0.013 min
Response: 3731170
Conc: 160.15 ng/ml m



#31 AR-1260-1

R.T.: 5.690 min
Delta R.T.: -0.009 min
Response: 3819614
Conc: 124.46 ng/ml



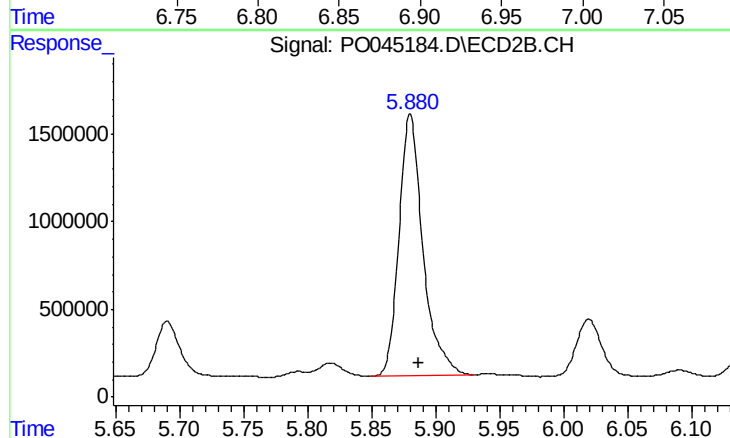
#32 AR-1260-2

R.T.: 6.908 min
Delta R.T.: -0.015 min
Response: 6083546
Conc: 201.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-02-051718MSD

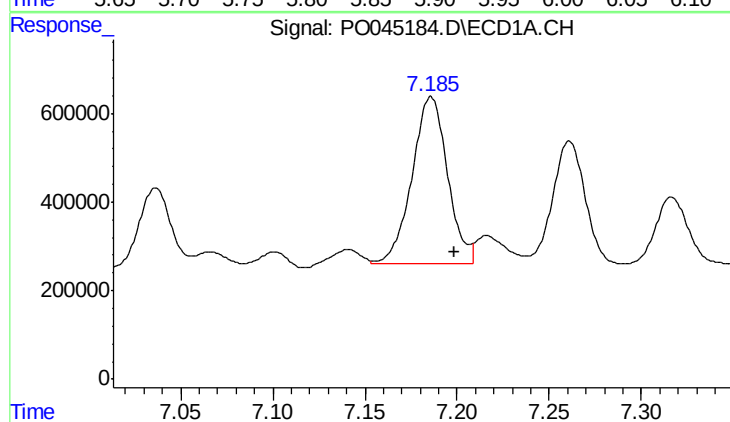
Manual Integrations
APPROVED

Sohil
5/30/2018 7:47:19 AM



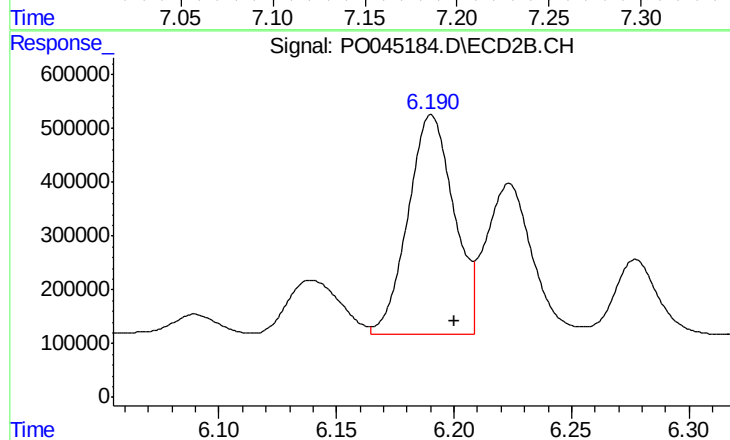
#32 AR-1260-2

R.T.: 5.880 min
Delta R.T.: -0.007 min
Response: 19432681
Conc: 487.96 ng/ml



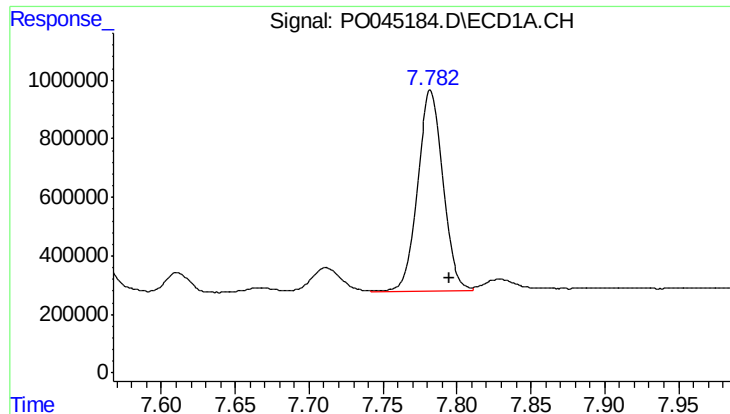
#33 AR-1260-3

R.T.: 7.185 min
Delta R.T.: -0.013 min
Response: 5101509
Conc: 135.23 ng/ml m



#33 AR-1260-3

R.T.: 6.190 min
Delta R.T.: -0.010 min
Response: 5522154
Conc: 130.86 ng/ml



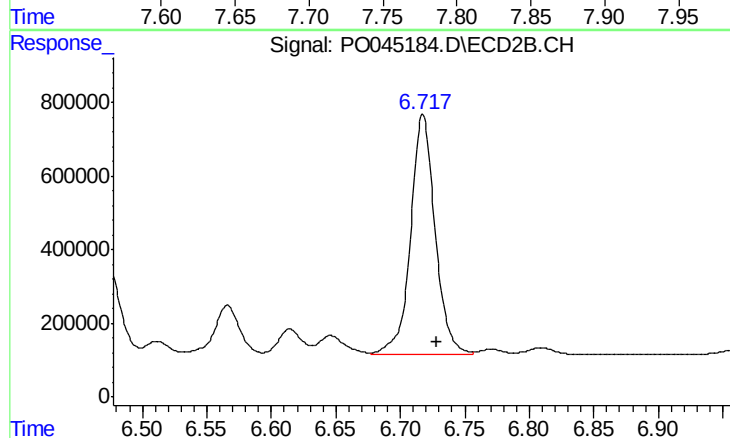
#34 AR-1260-4

R.T.: 7.782 min
Delta R.T.: -0.013 min
Response: 8187140
Conc: 129.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-02-051718MSD

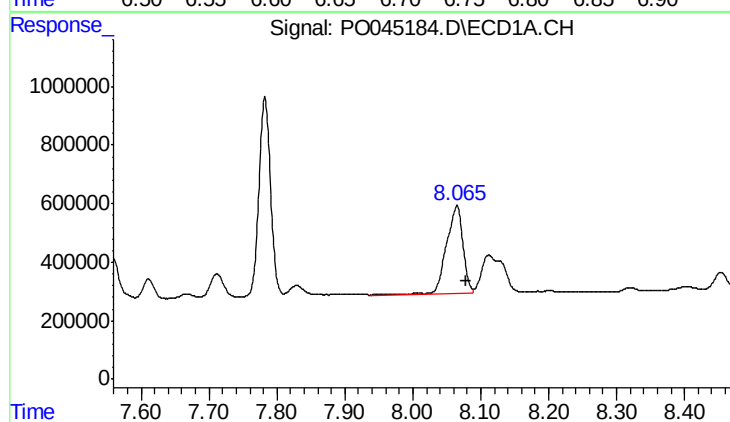
Manual Integrations
APPROVED

Sohil
5/30/2018 7:47:19 AM



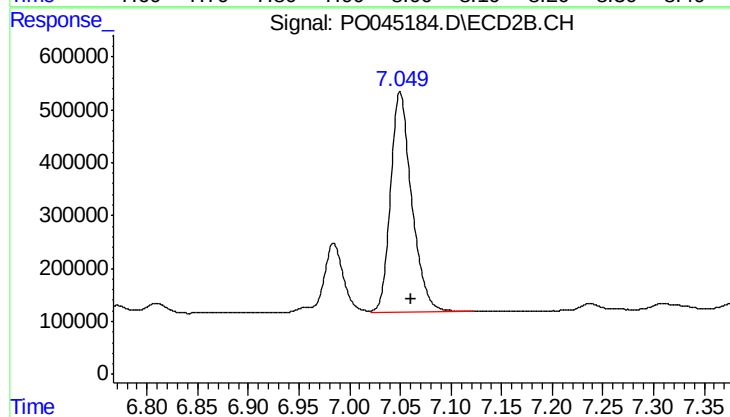
#34 AR-1260-4

R.T.: 6.718 min
Delta R.T.: -0.010 min
Response: 8673713
Conc: 107.66 ng/ml



#35 AR-1260-5

R.T.: 8.065 min
Delta R.T.: -0.013 min
Response: 5046727
Conc: 132.64 ng/ml



#35 AR-1260-5

R.T.: 7.050 min
Delta R.T.: -0.011 min
Response: 6042042
Conc: 108.24 ng/ml