

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0061918\
 Data File : P0045941.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jun 2018 21:46
 Operator : SM/UA
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Sohil
 6/23/2018 1:33:39 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 02:24:26 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0061918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 20 02:20:26 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...	4.382	3.611	1924262	1181942	3.608	4.337
2) SA Decachlor...	10.053	8.590	1646911	732601	3.536	4.340m
Target Compounds						
3) L1 AR-1016-1	5.277	4.474	482987	290502	39.512m	38.435
4) L1 AR-1016-2	5.627	4.929	631705	195057	39.566m	34.084
5) L1 AR-1016-3	5.725	4.970	518240	236823	39.712m	34.090
6) L1 AR-1016-4	6.158	5.141	548099	285670	39.363m	39.198m
7) L1 AR-1016-5	6.393	5.491	560856	259284	46.828m	36.504
31) L7 AR-1260-1	7.140	6.169	1060008	577148	40.773	44.508
32) L7 AR-1260-2	7.395	6.356	1303180	766477	41.714m	49.126
33) L7 AR-1260-3	7.675	6.683	1503281	700935	40.027m	42.722
34) L7 AR-1260-4	8.289	7.219	1958389	968884	37.202m	40.031
35) L7 AR-1260-5	8.606	7.565	1257900	745751	38.686m	43.063

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0061918\
Data File : P0045941.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jun 2018 21:46
Operator : SM/UA
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

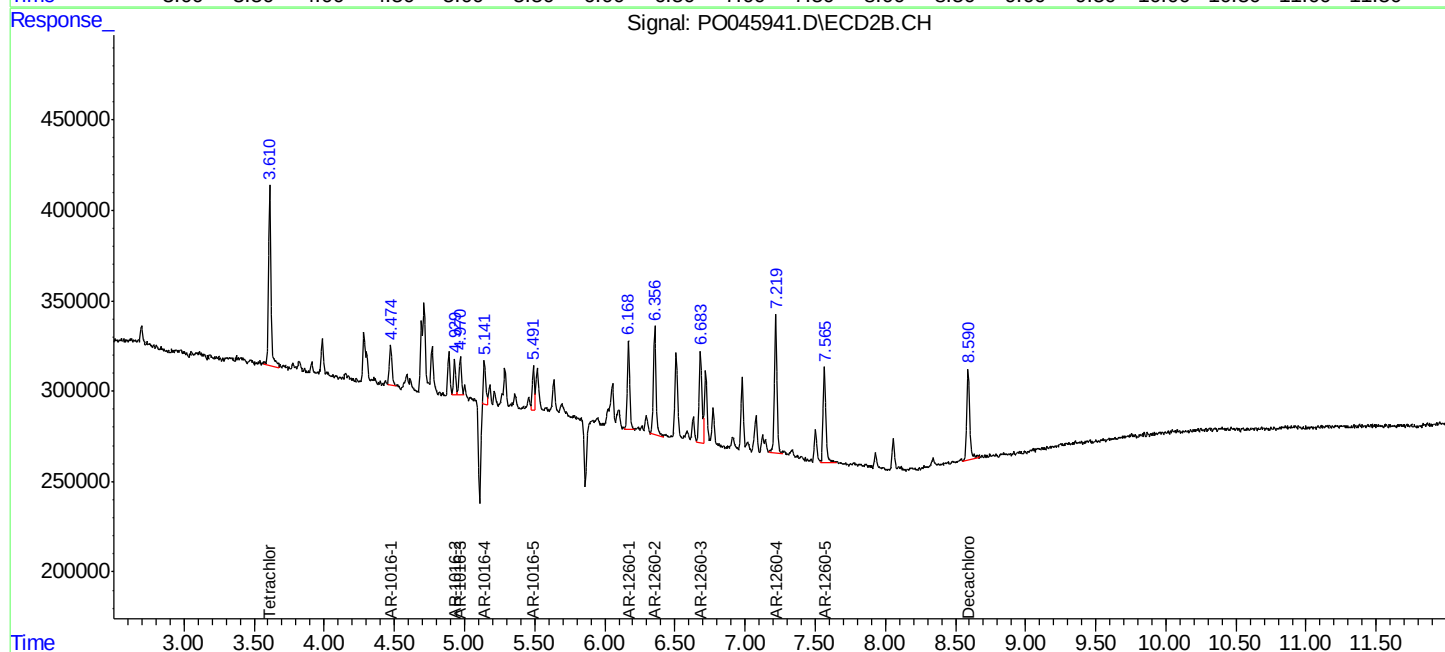
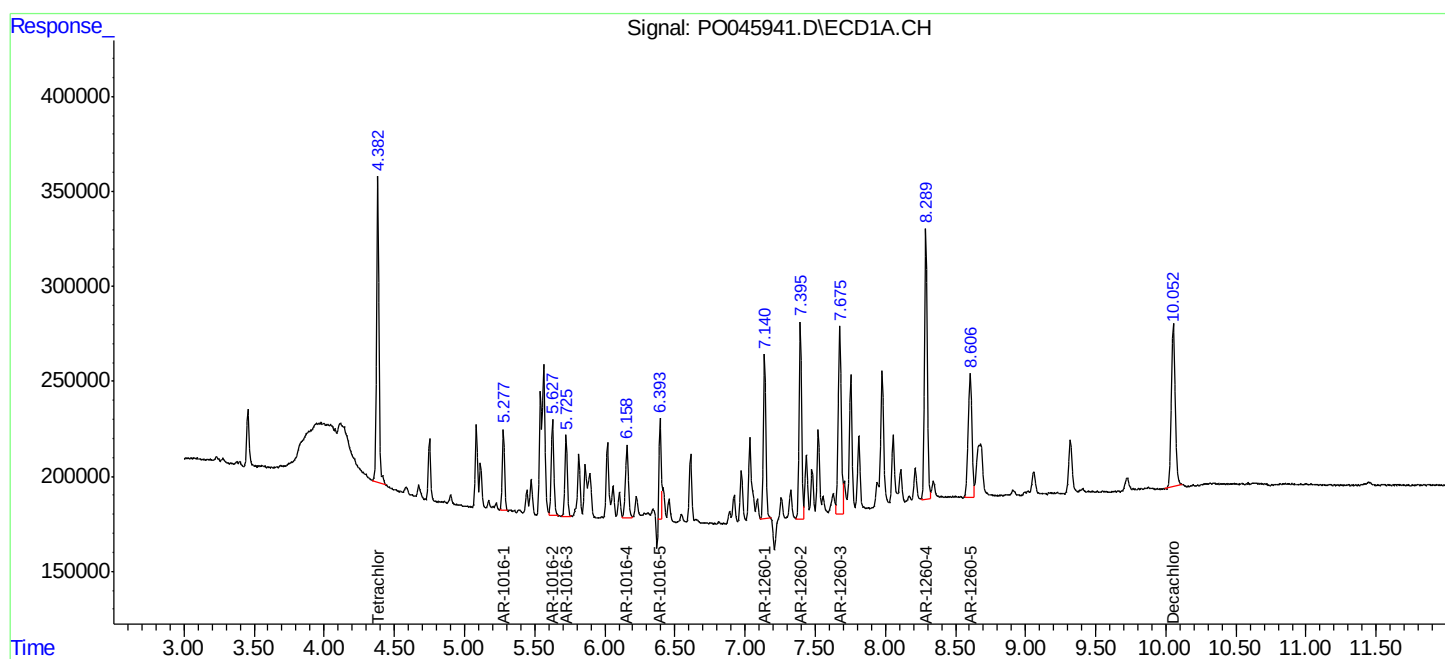
Instrument :
ECD_O
ClientSampled :
AR1660ICC050

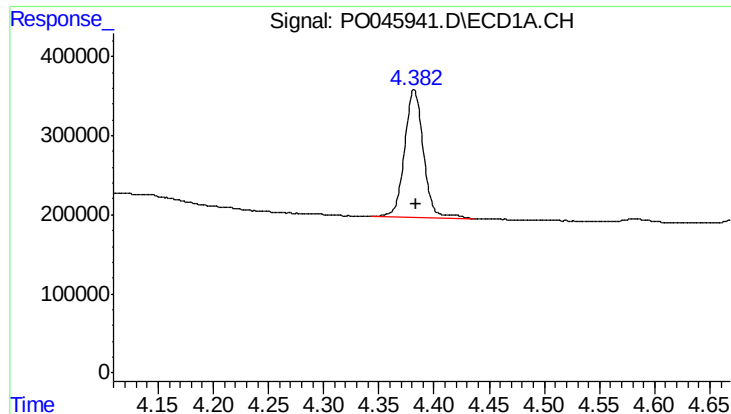
Manual Integrations
APPROVED

Sohil
6/23/2018 1:33:39 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 02:24:26 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0061918.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 20 02:20:26 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





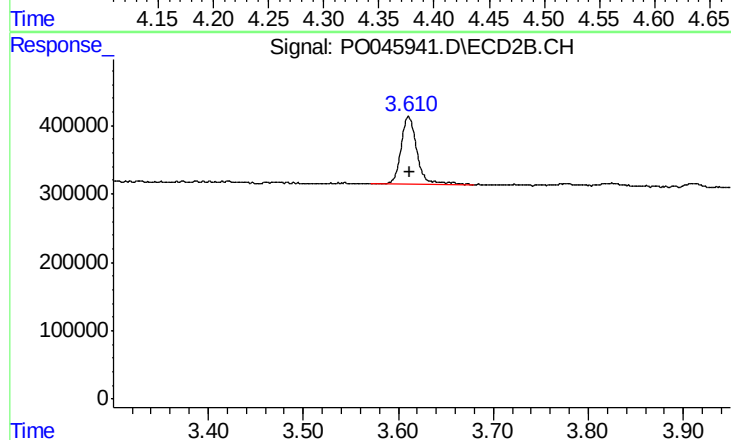
#1 Tetrachloro-m-xylene

R.T.: 4.382 min
Delta R.T.: -0.002 min
Response: 1924262
Conc: 3.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

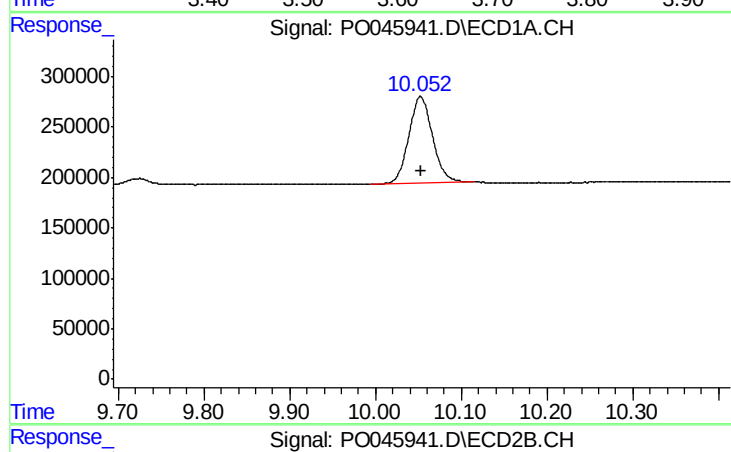
Manual Integrations
APPROVED

Sohil
6/23/2018 1:33:39 AM



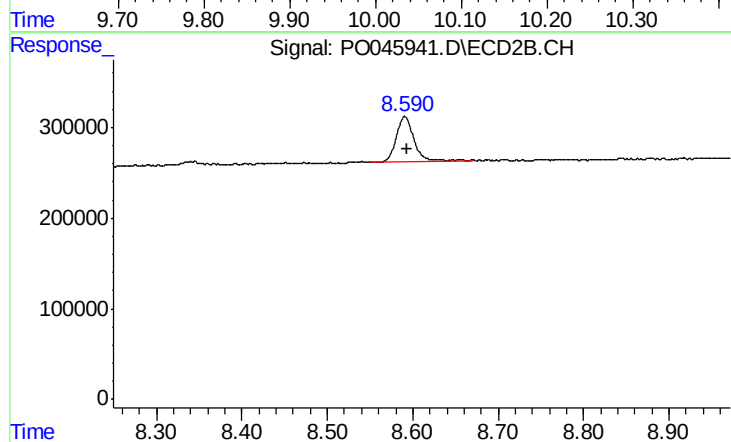
#1 Tetrachloro-m-xylene

R.T.: 3.611 min
Delta R.T.: 0.000 min
Response: 1181942
Conc: 4.34 ng/ml



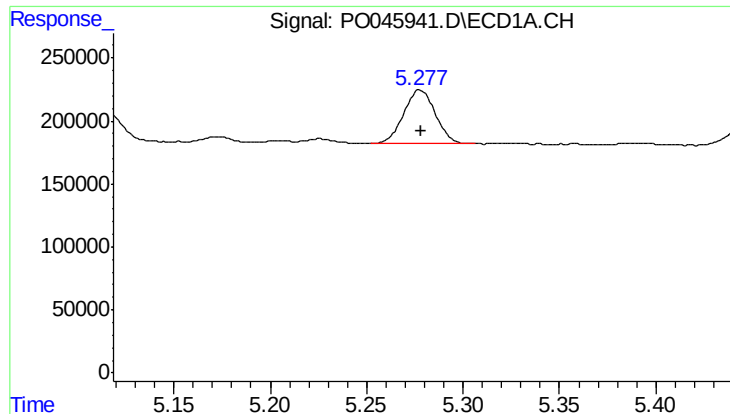
#2 Decachlorobiphenyl

R.T.: 10.053 min
Delta R.T.: -0.001 min
Response: 1646911
Conc: 3.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.590 min
Delta R.T.: -0.003 min
Response: 732601
Conc: 4.34 ng/ml m



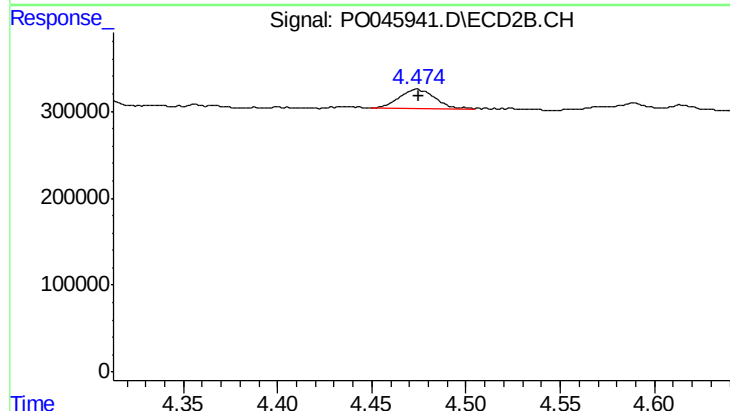
#3 AR-1016-1

R.T.: 5.277 min
Delta R.T.: -0.001 min
Response: 482987
Conc: 39.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

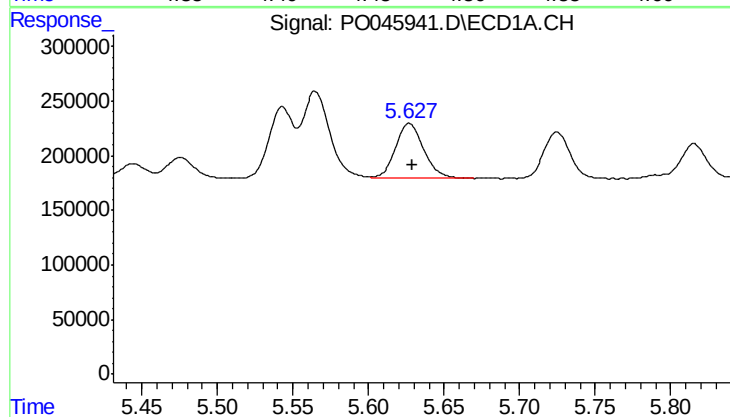
Manual Integrations
APPROVED

Sohil
6/23/2018 1:33:39 AM



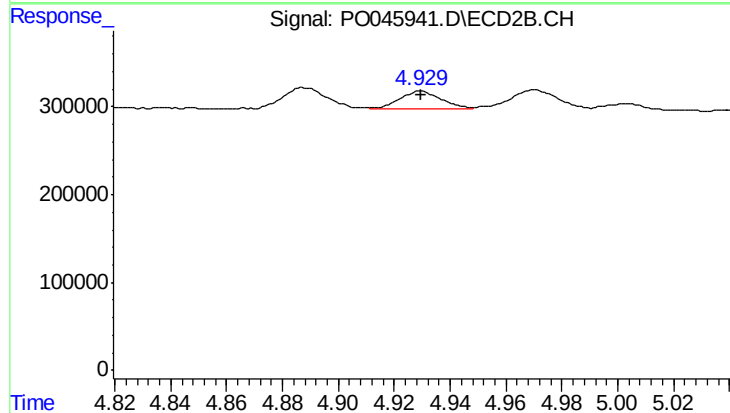
#3 AR-1016-1

R.T.: 4.474 min
Delta R.T.: 0.000 min
Response: 290502
Conc: 38.44 ng/ml



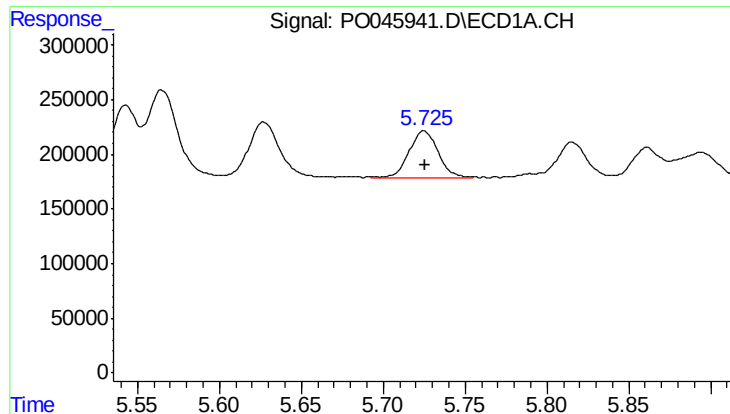
#4 AR-1016-2

R.T.: 5.627 min
Delta R.T.: -0.002 min
Response: 631705
Conc: 39.57 ng/ml m



#4 AR-1016-2

R.T.: 4.929 min
Delta R.T.: 0.000 min
Response: 195057
Conc: 34.08 ng/ml



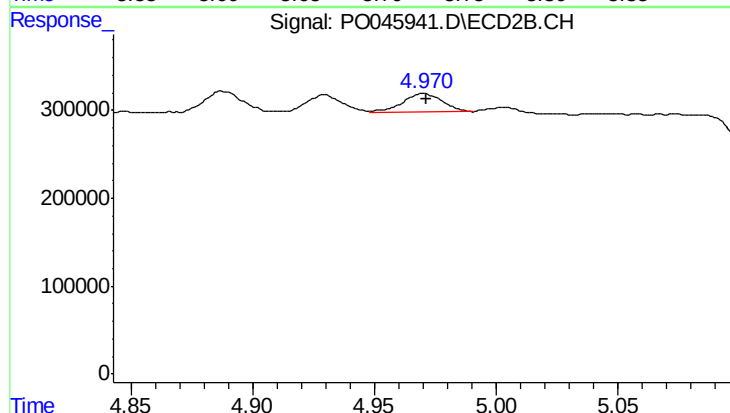
#5 AR-1016-3

R.T.: 5.725 min
Delta R.T.: 0.000 min
Response: 518240
Conc: 39.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

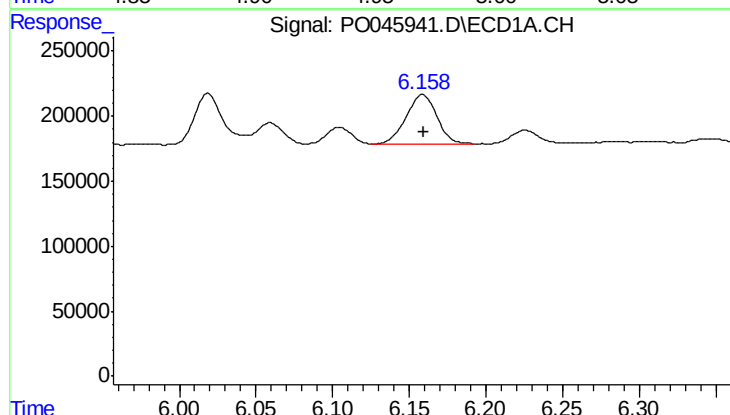
Manual Integrations
APPROVED

Sohil
6/23/2018 1:33:39 AM



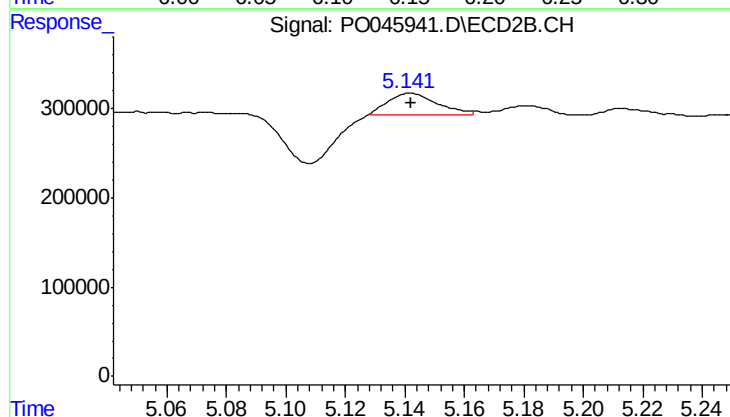
#5 AR-1016-3

R.T.: 4.970 min
Delta R.T.: 0.000 min
Response: 236823
Conc: 34.09 ng/ml



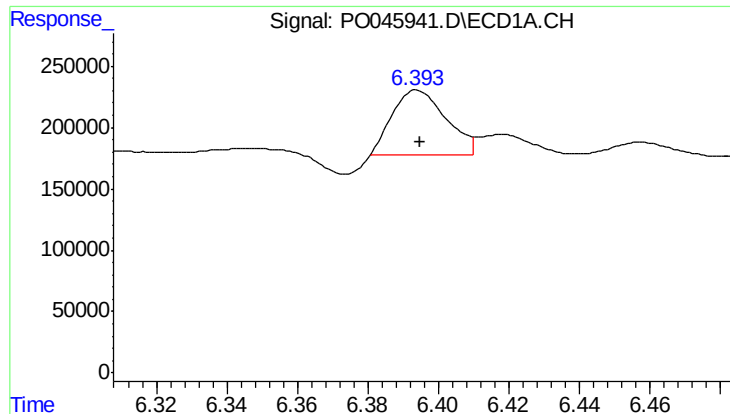
#6 AR-1016-4

R.T.: 6.158 min
Delta R.T.: -0.002 min
Response: 548099
Conc: 39.36 ng/ml m



#6 AR-1016-4

R.T.: 5.141 min
Delta R.T.: -0.002 min
Response: 285670
Conc: 39.20 ng/ml m



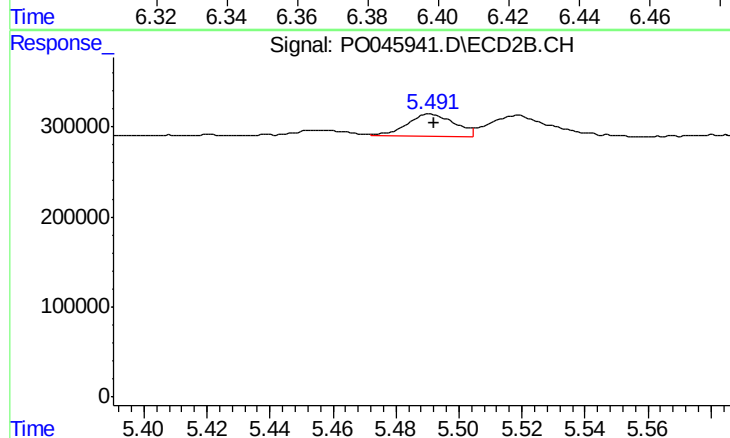
#7 AR-1016-5

R.T.: 6.393 min
Delta R.T.: -0.001 min
Response: 560856
Conc: 46.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

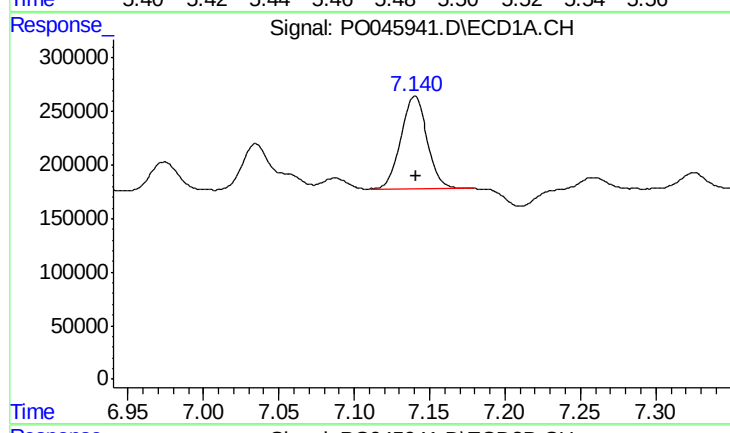
Manual Integrations
APPROVED

Sohil
6/23/2018 1:33:39 AM



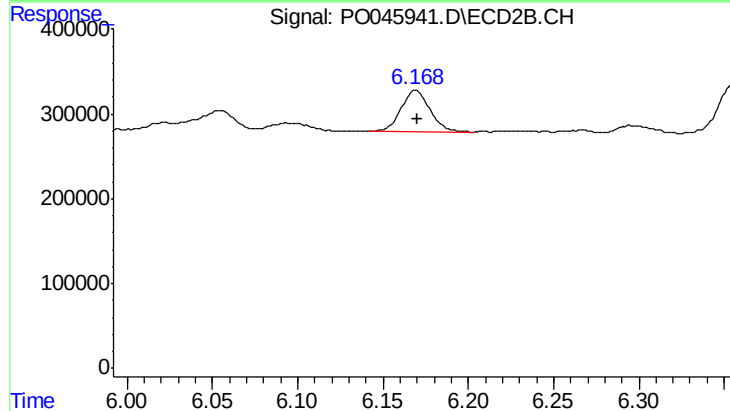
#7 AR-1016-5

R.T.: 5.491 min
Delta R.T.: -0.001 min
Response: 259284
Conc: 36.50 ng/ml



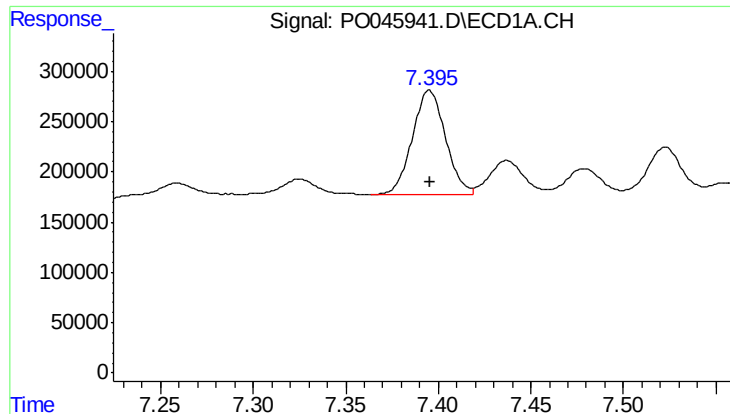
#31 AR-1260-1

R.T.: 7.140 min
Delta R.T.: 0.000 min
Response: 1060008
Conc: 40.77 ng/ml



#31 AR-1260-1

R.T.: 6.169 min
Delta R.T.: -0.001 min
Response: 577148
Conc: 44.51 ng/ml



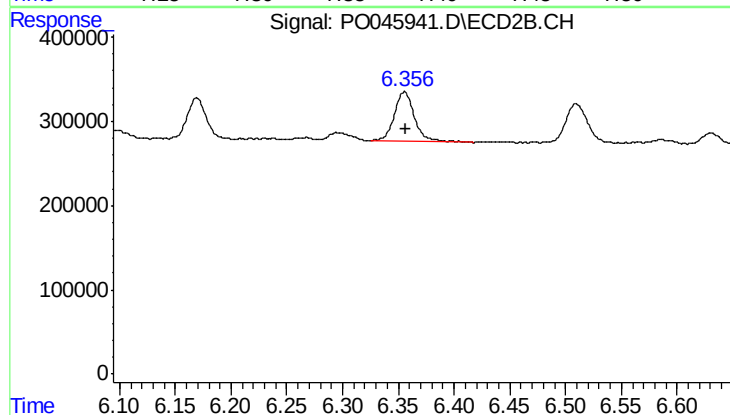
#32 AR-1260-2

R.T.: 7.395 min
Delta R.T.: -0.001 min
Response: 1303180
Conc: 41.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

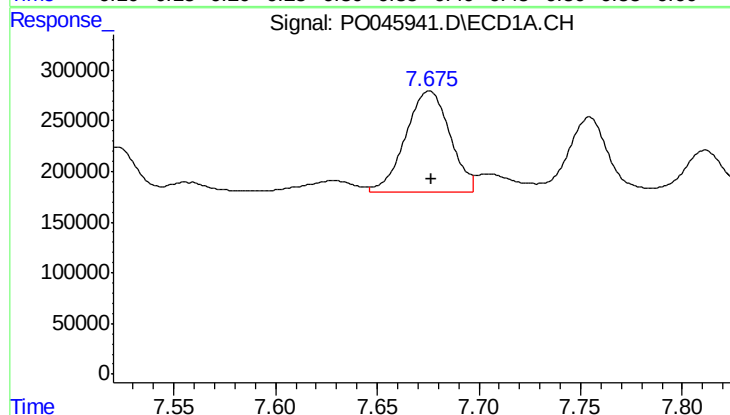
Manual Integrations
APPROVED

Sohil
6/23/2018 1:33:39 AM



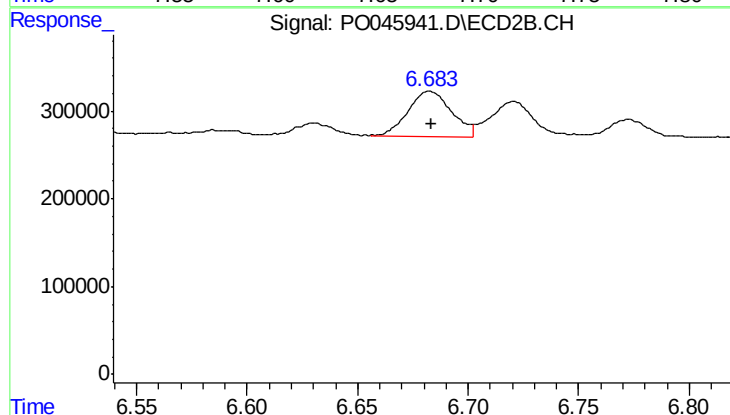
#32 AR-1260-2

R.T.: 6.356 min
Delta R.T.: -0.001 min
Response: 766477
Conc: 49.13 ng/ml



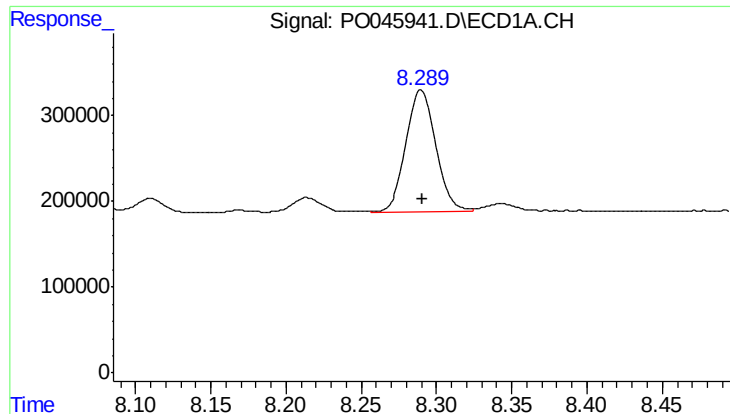
#33 AR-1260-3

R.T.: 7.675 min
Delta R.T.: -0.001 min
Response: 1503281
Conc: 40.03 ng/ml m



#33 AR-1260-3

R.T.: 6.683 min
Delta R.T.: -0.001 min
Response: 700935
Conc: 42.72 ng/ml



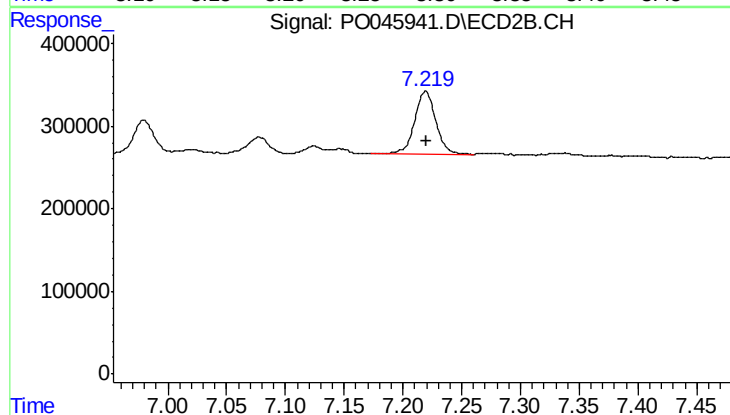
#34 AR-1260-4

R.T.: 8.289 min
Delta R.T.: -0.001 min
Response: 1958389
Conc: 37.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

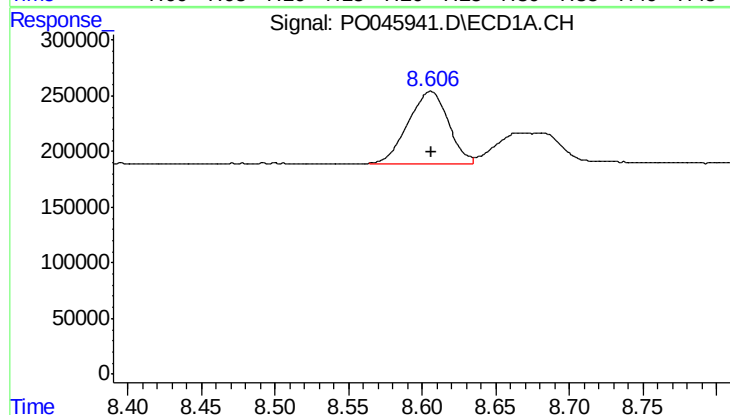
Manual Integrations
APPROVED

Sohil
6/23/2018 1:33:39 AM



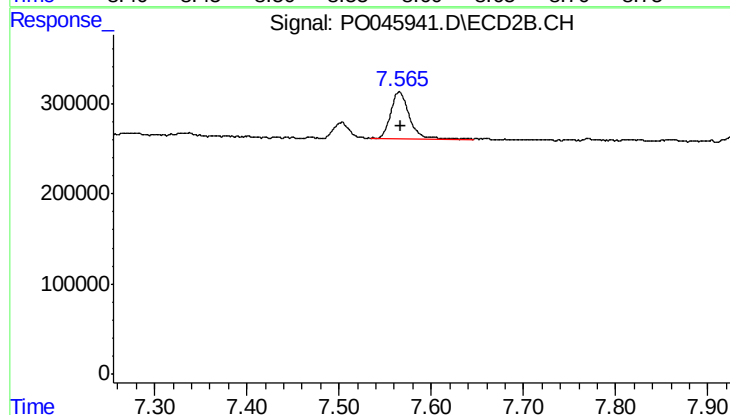
#34 AR-1260-4

R.T.: 7.219 min
Delta R.T.: -0.001 min
Response: 968884
Conc: 40.03 ng/ml



#35 AR-1260-5

R.T.: 8.606 min
Delta R.T.: 0.000 min
Response: 1257900
Conc: 38.69 ng/ml m



#35 AR-1260-5

R.T.: 7.565 min
Delta R.T.: -0.002 min
Response: 745751
Conc: 43.06 ng/ml