

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080519\
 Data File : P0058889.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Aug 2019 22:34
 Operator : SM/AJ
 Sample : PB121967BSD
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121967BSD

Manual Integrations
 APPROVED

Ankita
 8/6/2019 2:29:57 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 01:15:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.154	3.516	1251289	987222	29.649m	24.711
2)	SA Decachlor...	9.665	8.397	1184182	918197	21.866	23.261
Target Compounds							
3)	L1 AR-1016-1	5.309	4.571	592545	369610	316.201m	253.508m
4)	L1 AR-1016-2	5.331	4.589	781297	539868	283.949m	251.500
5)	L1 AR-1016-3	5.392	4.761	486721	289557	286.655	254.952
6)	L1 AR-1016-4	5.490	4.802	413620	234308	295.611	248.391
7)	L1 AR-1016-5	5.779	5.011	413350	299697	288.565m	243.372
31)	L7 AR-1260-1	6.892	6.023	801238	599354	278.290	251.824
32)	L7 AR-1260-2	7.148	6.211	1051259	737762	252.703	243.542
33)	L7 AR-1260-3	7.504	6.360	749327	674855	201.217	249.961m
34)	L7 AR-1260-4	7.731	6.824	725147	500454	212.792	221.486
35)	L7 AR-1260-5	8.039	7.067	1453967	1183763	197.691	219.812

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080519\
Data File : P0058889.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Aug 2019 22:34
Operator : SM/AJ
Sample : PB121967BSD
Misc :
ALS Vial : 40 Sample Multiplier: 1

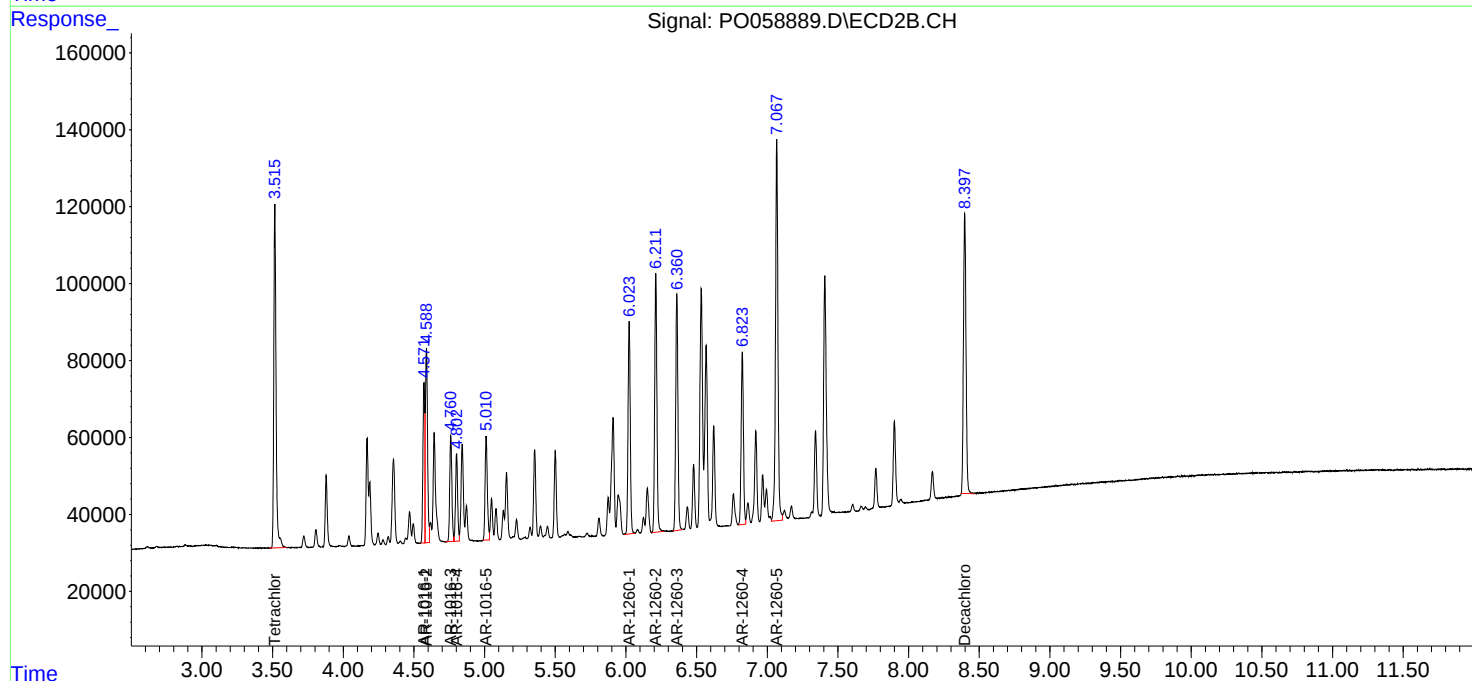
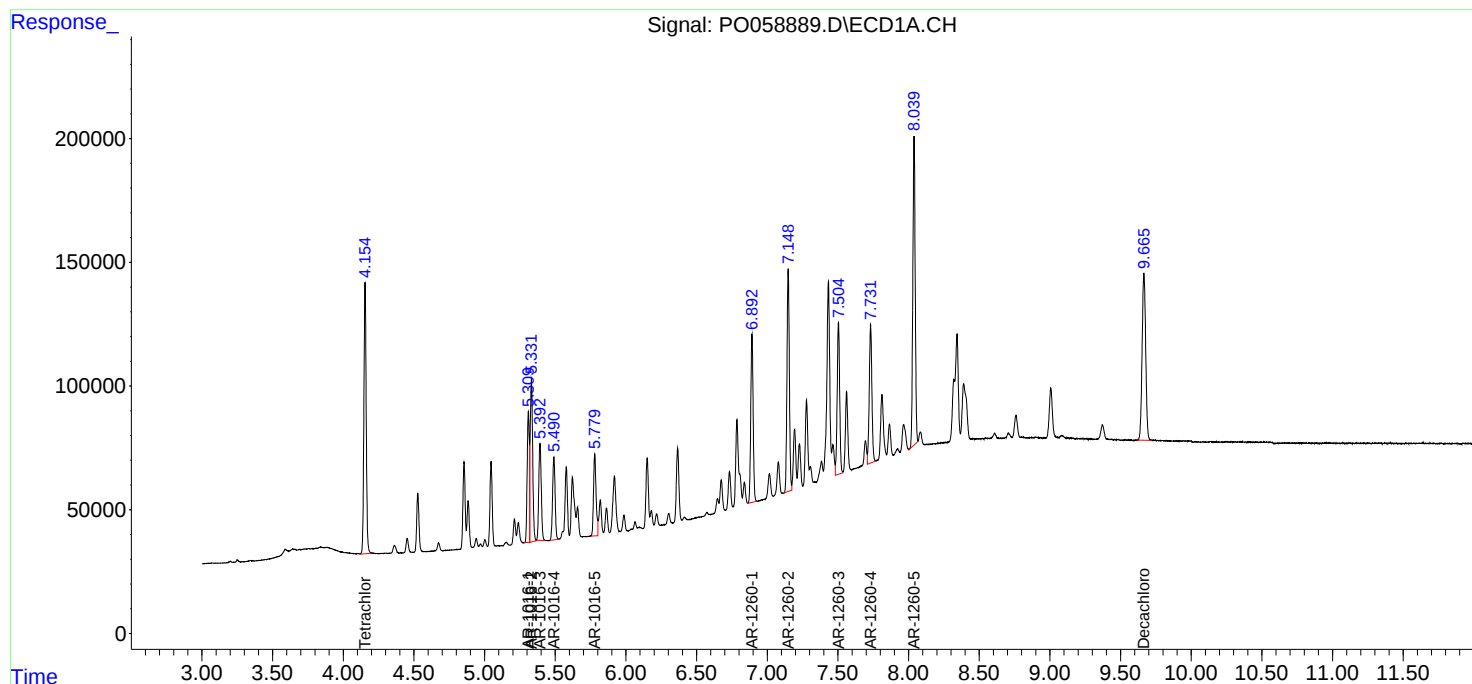
Instrument :
ECD_O
ClientSampleId :
PB121967BSD

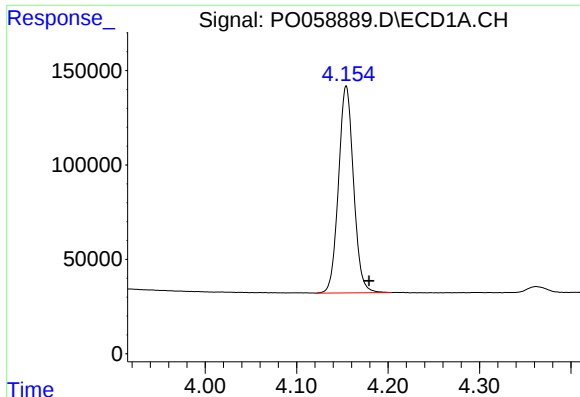
Manual Integrations
APPROVED

Ankita
8/6/2019 2:29:57 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 01:15:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 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.: 4.154 min

Delta R.T.: -0.025 min

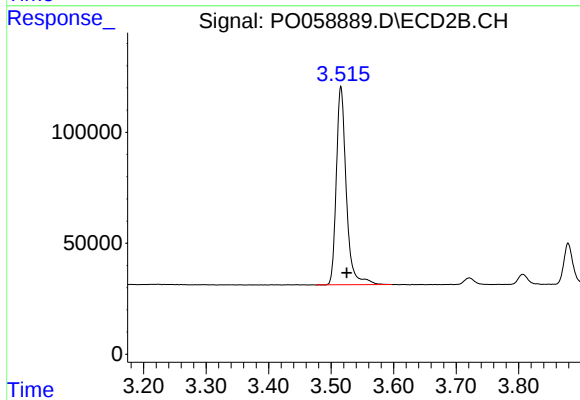
Response: 1251289

Conc: 29.65 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121967BSD

Manual Integrations
APPROVED

Ankita
8/6/2019 2:29:57 PM



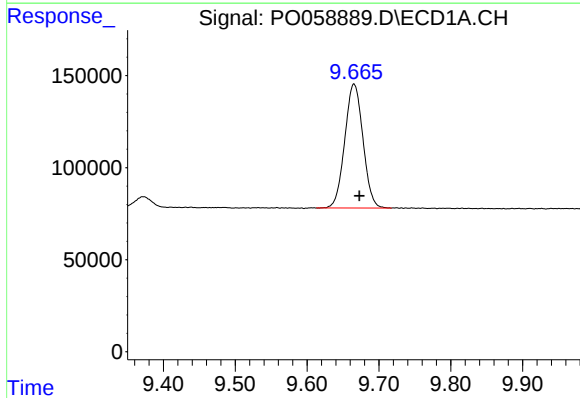
#1 Tetrachloro-m-xylene

R.T.: 3.516 min

Delta R.T.: -0.009 min

Response: 987222

Conc: 24.71 ng/ml



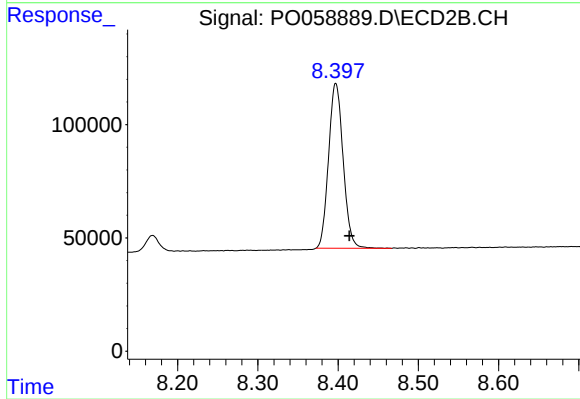
#2 Decachlorobiphenyl

R.T.: 9.665 min

Delta R.T.: -0.007 min

Response: 1184182

Conc: 21.87 ng/ml



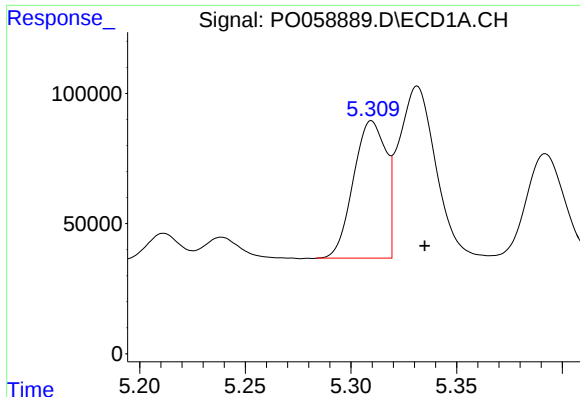
#2 Decachlorobiphenyl

R.T.: 8.397 min

Delta R.T.: -0.017 min

Response: 918197

Conc: 23.26 ng/ml



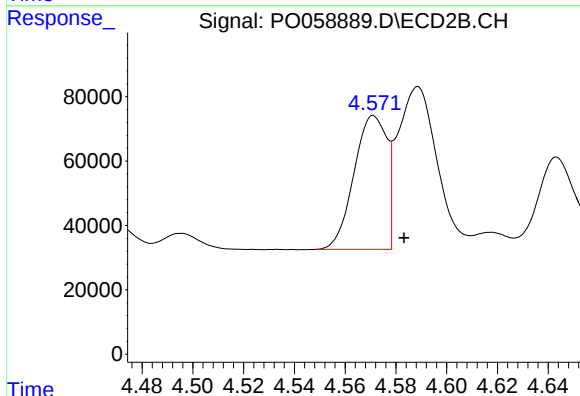
#3 AR-1016-1

R.T.: 5.309 min
Delta R.T.: -0.026 min
Response: 592545
Conc: 316.20 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121967BSD

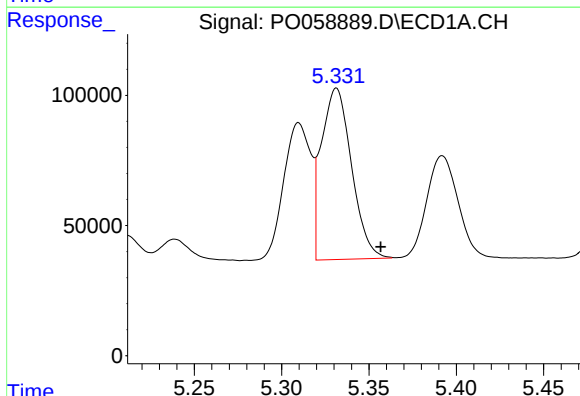
Manual Integrations
APPROVED

Ankita
8/6/2019 2:29:57 PM



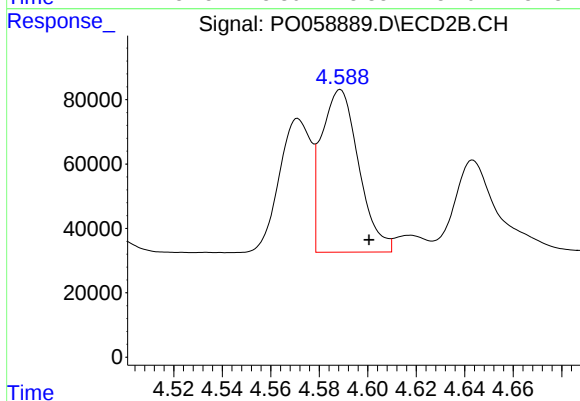
#3 AR-1016-1

R.T.: 4.571 min
Delta R.T.: -0.013 min
Response: 369610
Conc: 253.51 ng/ml m



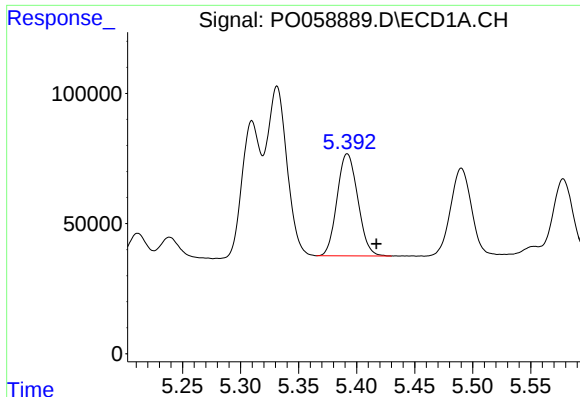
#4 AR-1016-2

R.T.: 5.331 min
Delta R.T.: -0.026 min
Response: 781297
Conc: 283.95 ng/ml m



#4 AR-1016-2

R.T.: 4.589 min
Delta R.T.: -0.012 min
Response: 539868
Conc: 251.50 ng/ml



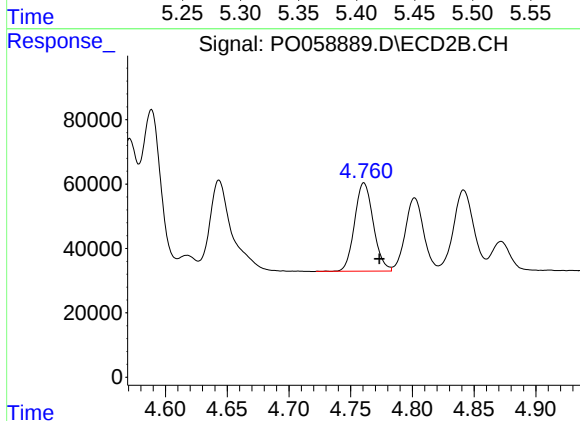
#5 AR-1016-3

R.T.: 5.392 min
Delta R.T.: -0.025 min
Response: 486721
Conc: 286.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121967BSD

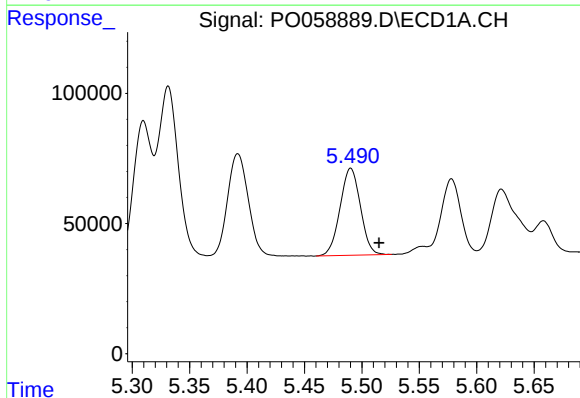
Manual Integrations
APPROVED

Ankita
8/6/2019 2:29:57 PM



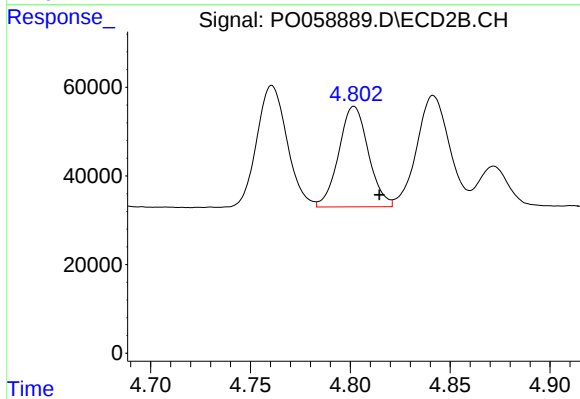
#5 AR-1016-3

R.T.: 4.761 min
Delta R.T.: -0.013 min
Response: 289557
Conc: 254.95 ng/ml



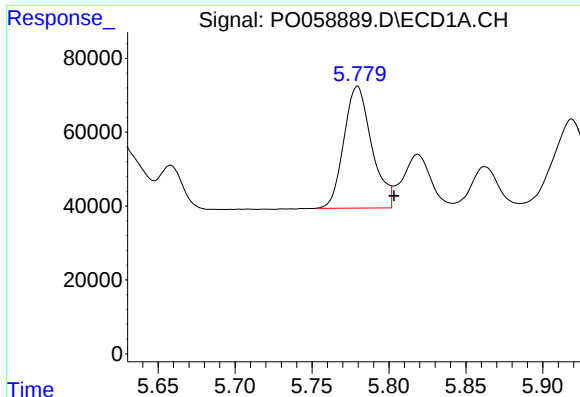
#6 AR-1016-4

R.T.: 5.490 min
Delta R.T.: -0.025 min
Response: 413620
Conc: 295.61 ng/ml



#6 AR-1016-4

R.T.: 4.802 min
Delta R.T.: -0.013 min
Response: 234308
Conc: 248.39 ng/ml



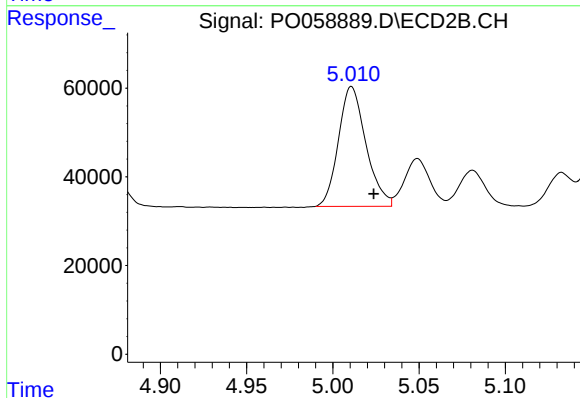
#7 AR-1016-5

R.T.: 5.779 min
Delta R.T.: -0.024 min
Response: 413350
Conc: 288.56 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121967BSD

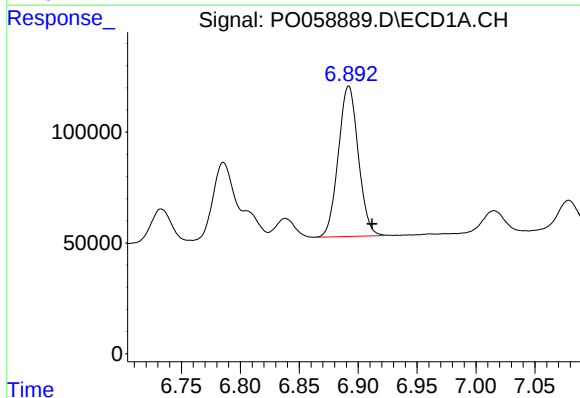
Manual Integrations
APPROVED

Ankita
8/6/2019 2:29:57 PM



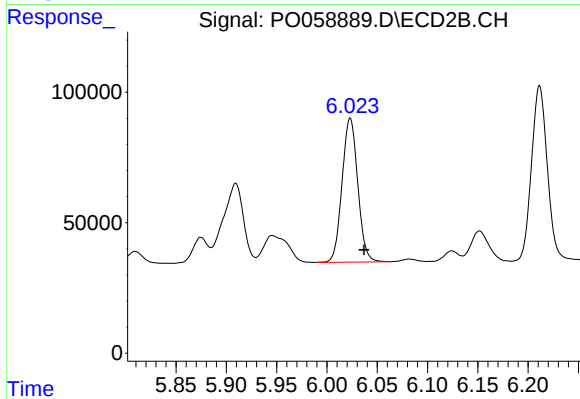
#7 AR-1016-5

R.T.: 5.011 min
Delta R.T.: -0.013 min
Response: 299697
Conc: 243.37 ng/ml



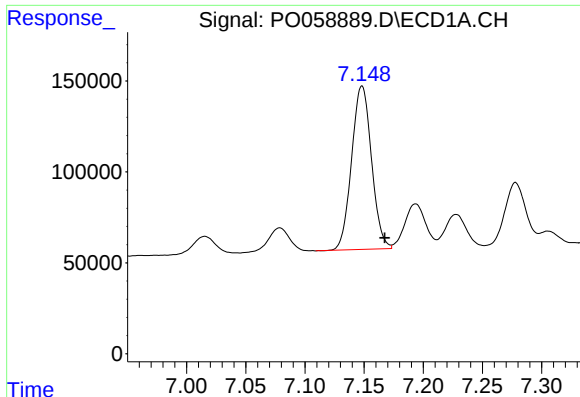
#31 AR-1260-1

R.T.: 6.892 min
Delta R.T.: -0.020 min
Response: 801238
Conc: 278.29 ng/ml



#31 AR-1260-1

R.T.: 6.023 min
Delta R.T.: -0.014 min
Response: 599354
Conc: 251.82 ng/ml



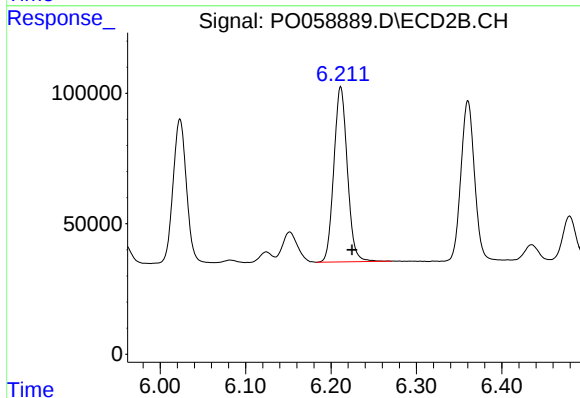
#32 AR-1260-2

R.T.: 7.148 min
Delta R.T.: -0.019 min
Response: 1051259
Conc: 252.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121967BSD

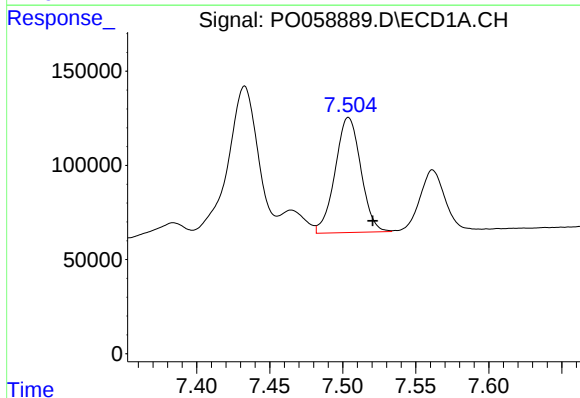
Manual Integrations
APPROVED

Ankita
8/6/2019 2:29:57 PM



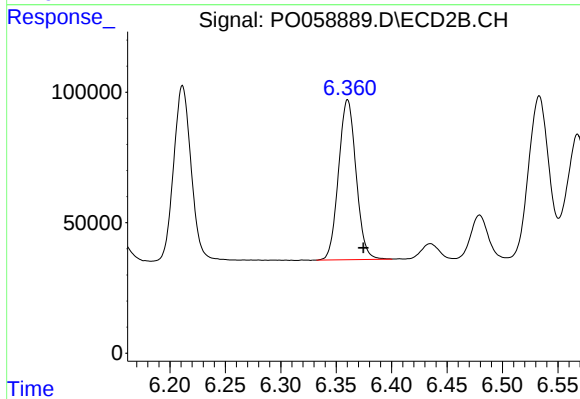
#32 AR-1260-2

R.T.: 6.211 min
Delta R.T.: -0.013 min
Response: 737762
Conc: 243.54 ng/ml



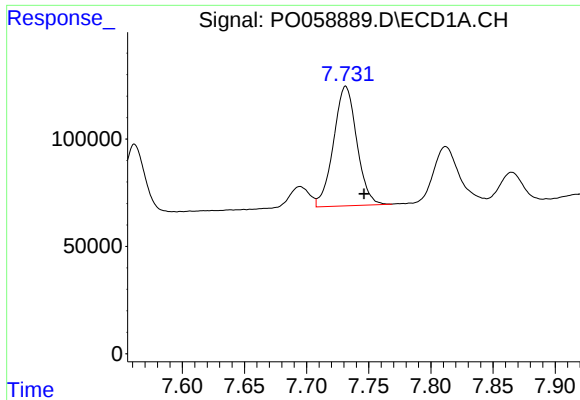
#33 AR-1260-3

R.T.: 7.504 min
Delta R.T.: -0.017 min
Response: 749327
Conc: 201.22 ng/ml



#33 AR-1260-3

R.T.: 6.360 min
Delta R.T.: -0.015 min
Response: 674855
Conc: 249.96 ng/ml m



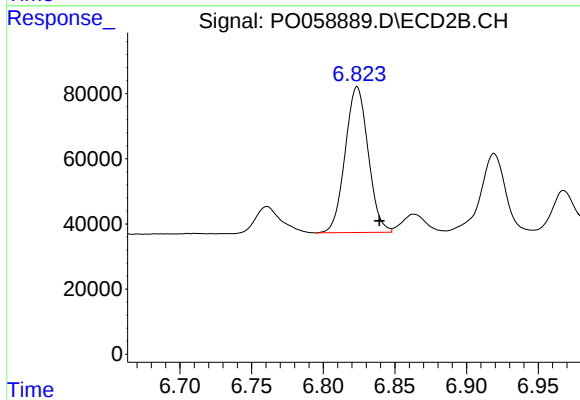
#34 AR-1260-4

R.T.: 7.731 min
Delta R.T.: -0.015 min
Response: 725147
Conc: 212.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121967BSD

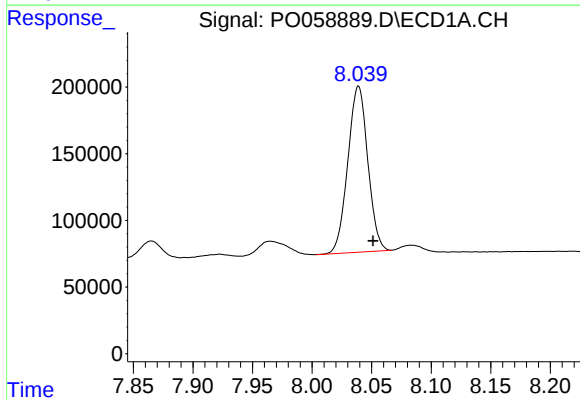
Manual Integrations
APPROVED

Ankita
8/6/2019 2:29:57 PM



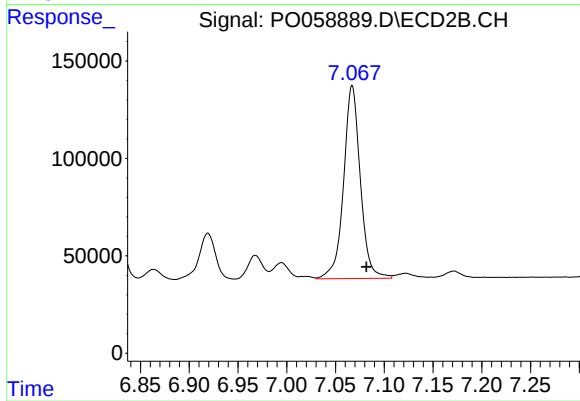
#34 AR-1260-4

R.T.: 6.824 min
Delta R.T.: -0.015 min
Response: 500454
Conc: 221.49 ng/ml



#35 AR-1260-5

R.T.: 8.039 min
Delta R.T.: -0.012 min
Response: 1453967
Conc: 197.69 ng/ml



#35 AR-1260-5

R.T.: 7.067 min
Delta R.T.: -0.015 min
Response: 1183763
Conc: 219.81 ng/ml