

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052621\
 Data File : P0078179.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 May 2021 18:47
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Ankita
 5/27/2021 2:12:04 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 02:11:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 2021
 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...	4.341	3.620	3865101	1708202	52.296	56.533
2)	SA Decachlor...	9.952	8.809	2517864	1498519	50.927	51.535m
Target Compounds							
3)	L1 AR-1016-1	5.636	4.849	1217723	589427	499.894	539.850
4)	L1 AR-1016-2	5.658	4.868	1785748	859798	500.868	553.063
5)	L1 AR-1016-3	5.722	5.055	1112654	456944	502.117	558.257
6)	L1 AR-1016-4	5.827	5.109	901396	395757	516.407	556.369
7)	L1 AR-1016-5	6.138	5.332	875828	465482	506.272	528.010
31)	L7 AR-1260-1	7.297	6.412	1475985	905704	525.962m	565.266
32)	L7 AR-1260-2	7.561	6.608	1730279	1074337	514.338m	556.485
33)	L7 AR-1260-3	7.922	6.759	1312164	977765	537.776	532.948
34)	L7 AR-1260-4	8.149	7.236	1466152	819065	547.329	543.345
35)	L7 AR-1260-5	8.461	7.484	2754128	1888947	536.252	541.674

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052621\
Data File : P0078179.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 May 2021 18:47
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

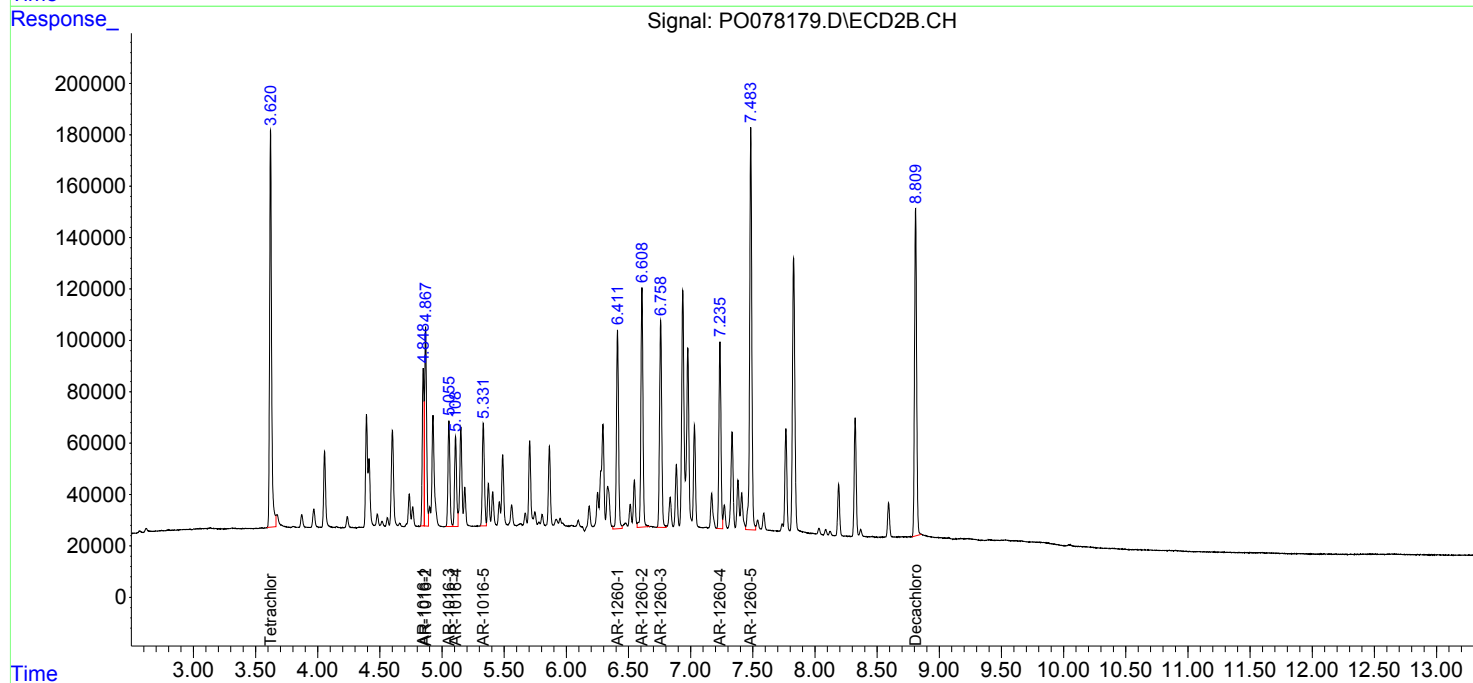
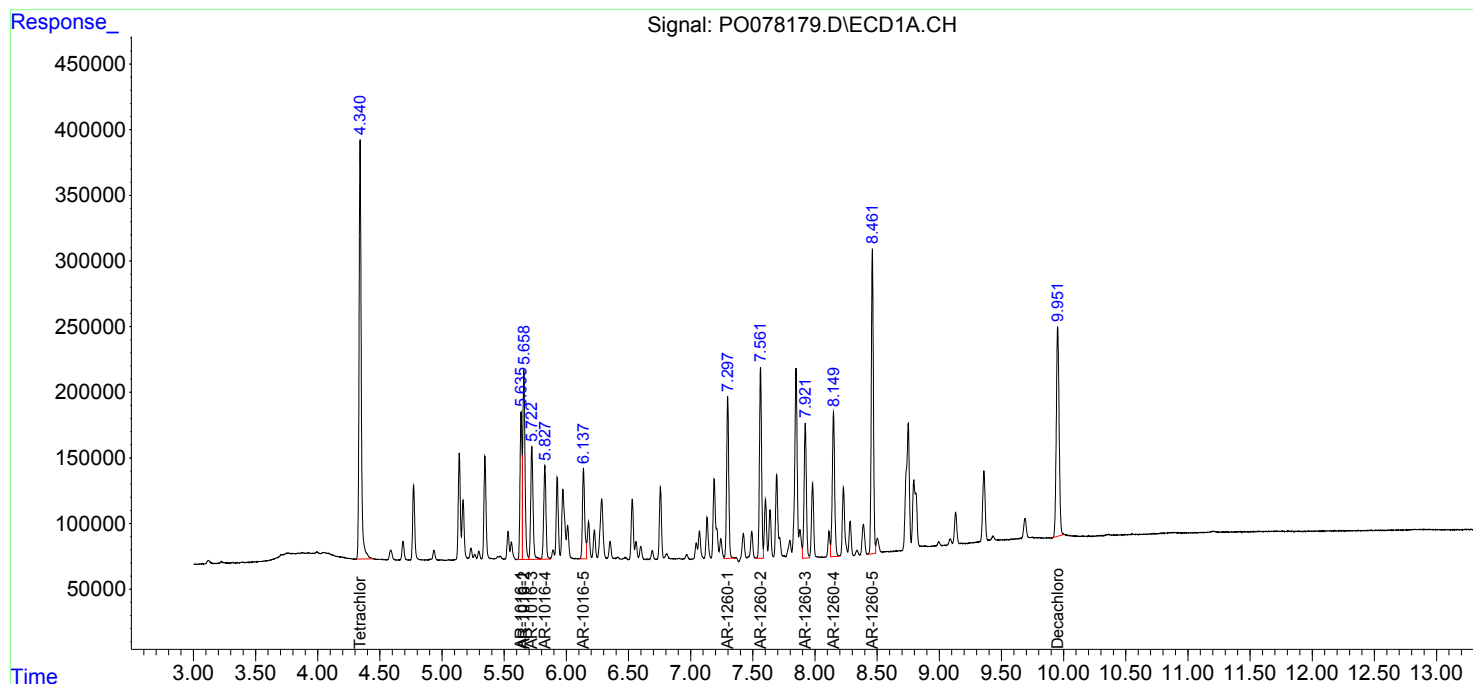
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

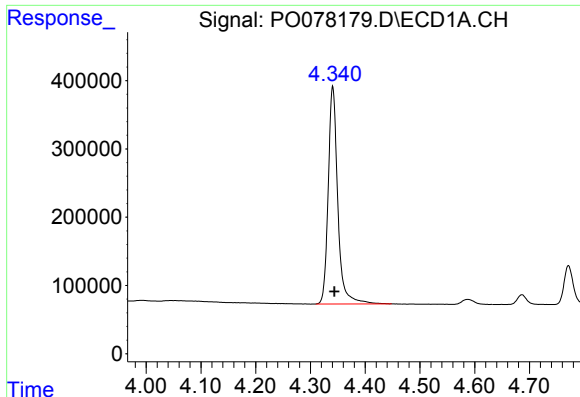
Manual Integrations
APPROVED

Ankita
5/27/2021 2:12:04 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 02:11:16 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 19 06:28:32 2021
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





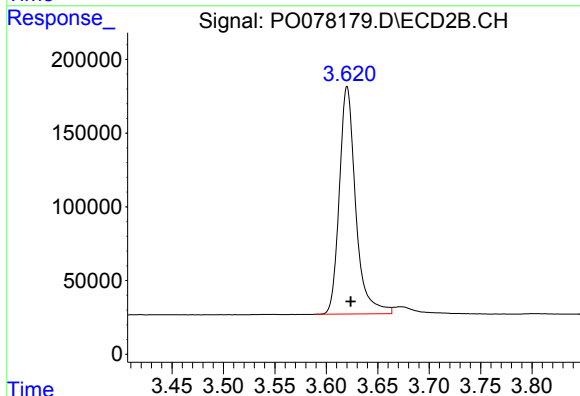
#1 Tetrachloro-m-xylene

R.T.: 4.341 min
Delta R.T.: -0.003 min
Response: 3865101
Conc: 52.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

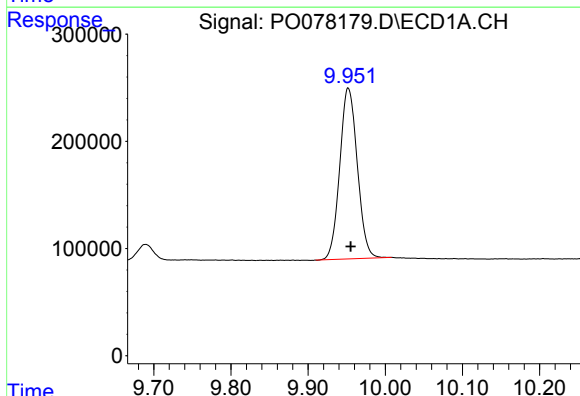
Manual Integrations
APPROVED

Ankita
5/27/2021 2:12:04 PM



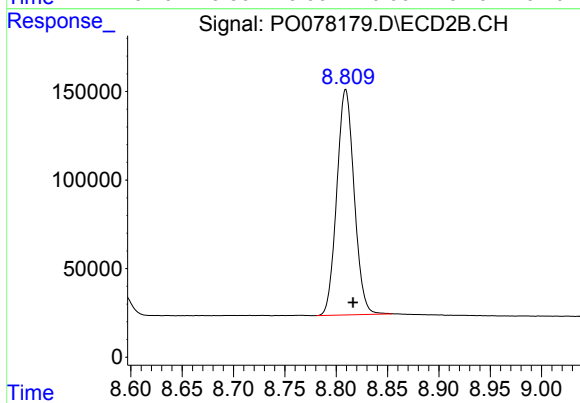
#1 Tetrachloro-m-xylene

R.T.: 3.620 min
Delta R.T.: -0.003 min
Response: 1708202
Conc: 56.53 ng/ml



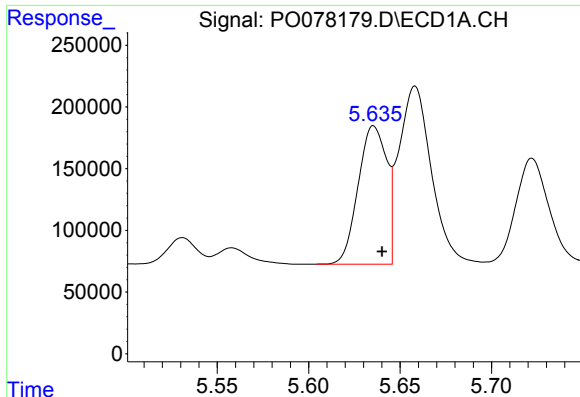
#2 Decachlorobiphenyl

R.T.: 9.952 min
Delta R.T.: -0.003 min
Response: 2517864
Conc: 50.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.809 min
Delta R.T.: -0.008 min
Response: 1498519
Conc: 51.54 ng/ml m



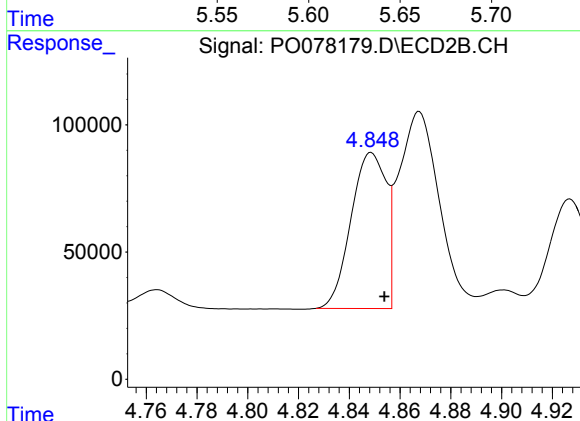
#3 AR-1016-1

R.T.: 5.636 min
Delta R.T.: -0.005 min
Response: 1217723
Conc: 499.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

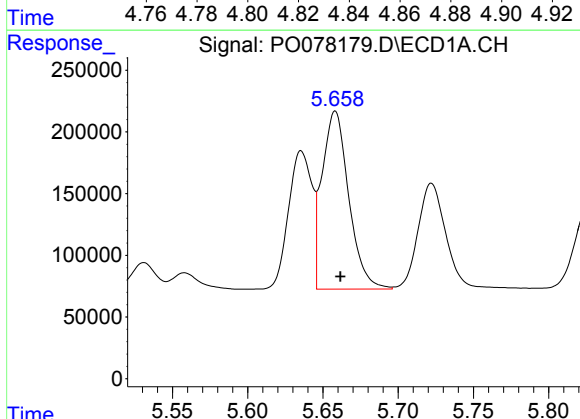
Manual Integrations
APPROVED

Ankita
5/27/2021 2:12:04 PM



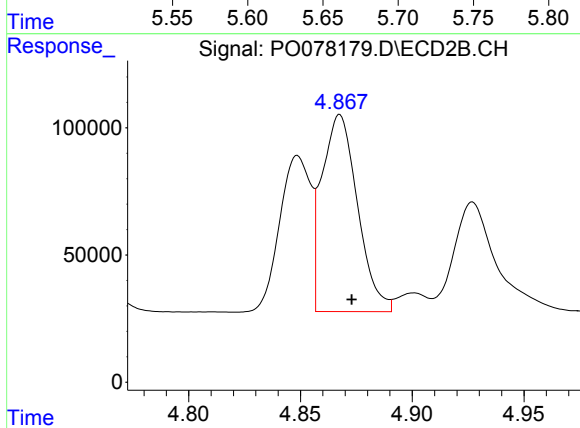
#3 AR-1016-1

R.T.: 4.849 min
Delta R.T.: -0.005 min
Response: 589427
Conc: 539.85 ng/ml



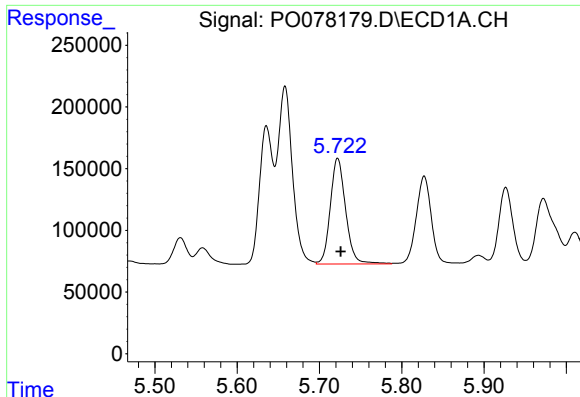
#4 AR-1016-2

R.T.: 5.658 min
Delta R.T.: -0.003 min
Response: 1785748
Conc: 500.87 ng/ml



#4 AR-1016-2

R.T.: 4.868 min
Delta R.T.: -0.005 min
Response: 859798
Conc: 553.06 ng/ml



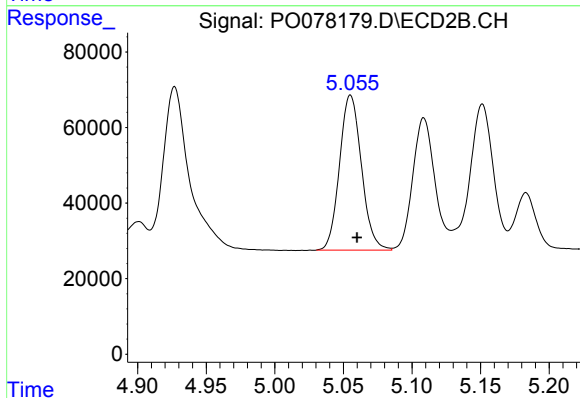
#5 AR-1016-3

R.T.: 5.722 min
Delta R.T.: -0.004 min
Response: 1112654
Conc: 502.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

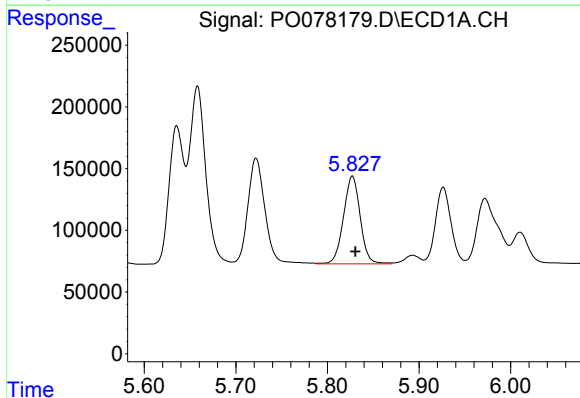
Manual Integrations
APPROVED

Ankita
5/27/2021 2:12:04 PM



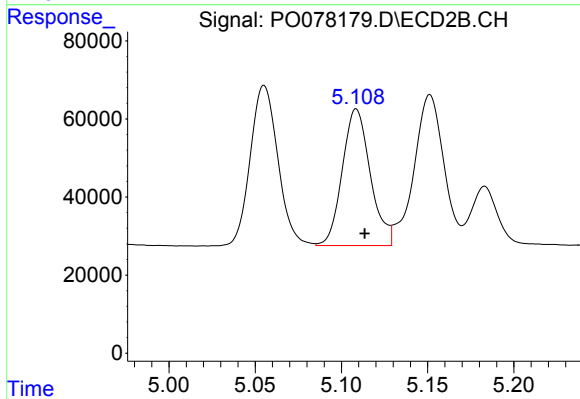
#5 AR-1016-3

R.T.: 5.055 min
Delta R.T.: -0.005 min
Response: 456944
Conc: 558.26 ng/ml



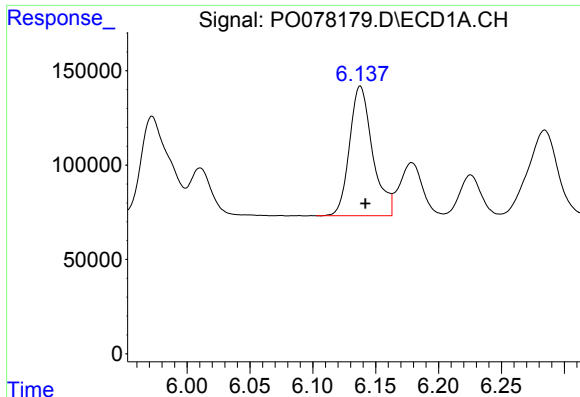
#6 AR-1016-4

R.T.: 5.827 min
Delta R.T.: -0.003 min
Response: 901396
Conc: 516.41 ng/ml



#6 AR-1016-4

R.T.: 5.109 min
Delta R.T.: -0.005 min
Response: 395757
Conc: 556.37 ng/ml



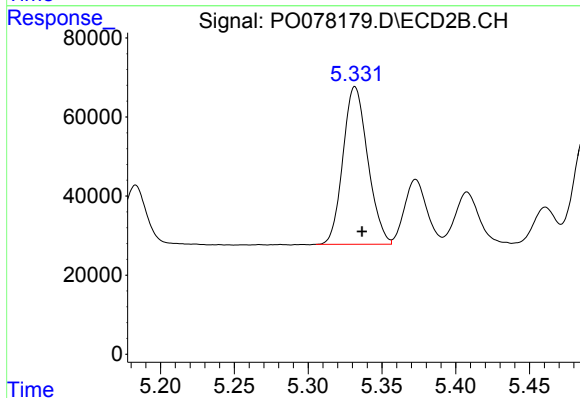
#7 AR-1016-5

R.T.: 6.138 min
Delta R.T.: -0.004 min
Response: 875828
Conc: 506.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

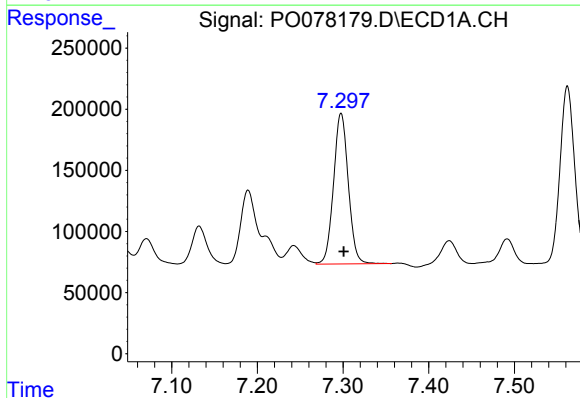
Manual Integrations
APPROVED

Ankita
5/27/2021 2:12:04 PM



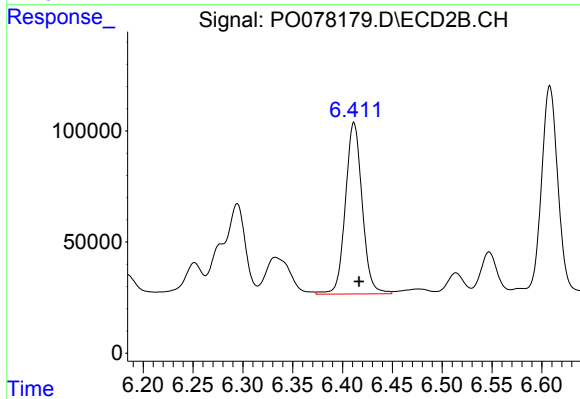
#7 AR-1016-5

R.T.: 5.332 min
Delta R.T.: -0.005 min
Response: 465482
Conc: 528.01 ng/ml



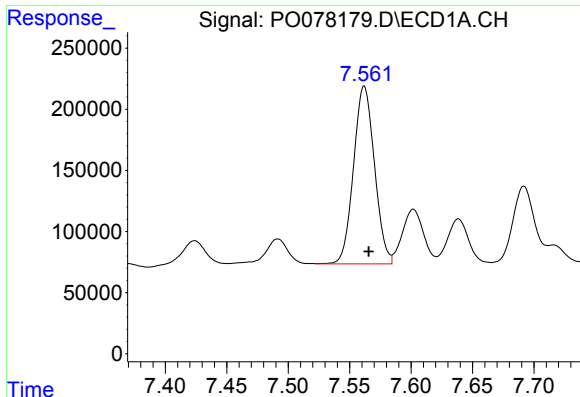
#31 AR-1260-1

R.T.: 7.297 min
Delta R.T.: -0.004 min
Response: 1475985
Conc: 525.96 ng/ml m



#31 AR-1260-1

R.T.: 6.412 min
Delta R.T.: -0.005 min
Response: 905704
Conc: 565.27 ng/ml



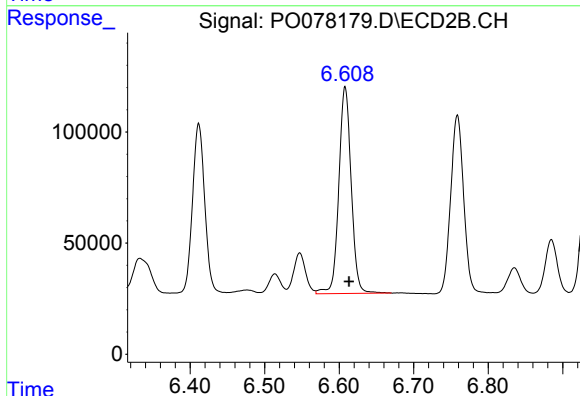
#32 AR-1260-2

R.T.: 7.561 min
Delta R.T.: -0.004 min
Response: 1730279
Conc: 514.34 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

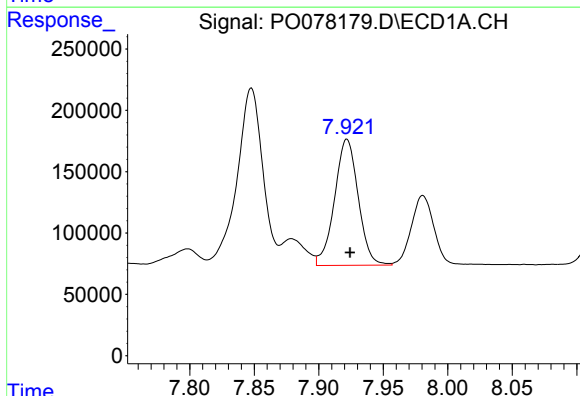
Manual Integrations
APPROVED

Ankita
5/27/2021 2:12:04 PM



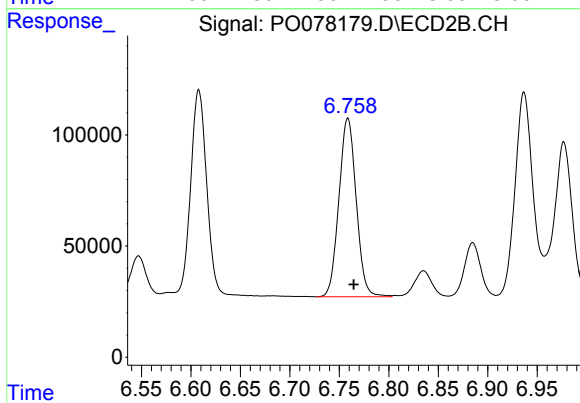
#32 AR-1260-2

R.T.: 6.608 min
Delta R.T.: -0.005 min
Response: 1074337
Conc: 556.48 ng/ml



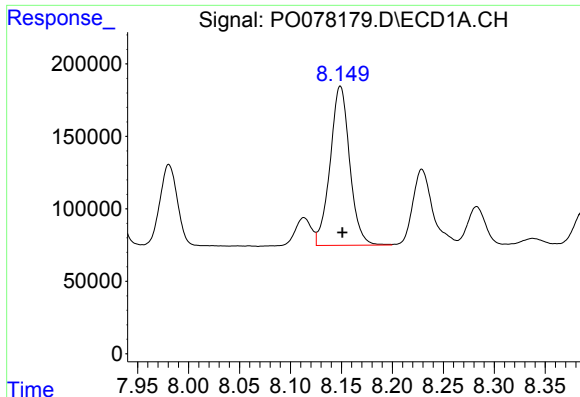
#33 AR-1260-3

R.T.: 7.922 min
Delta R.T.: -0.002 min
Response: 1312164
Conc: 537.78 ng/ml



#33 AR-1260-3

R.T.: 6.759 min
Delta R.T.: -0.006 min
Response: 977765
Conc: 532.95 ng/ml



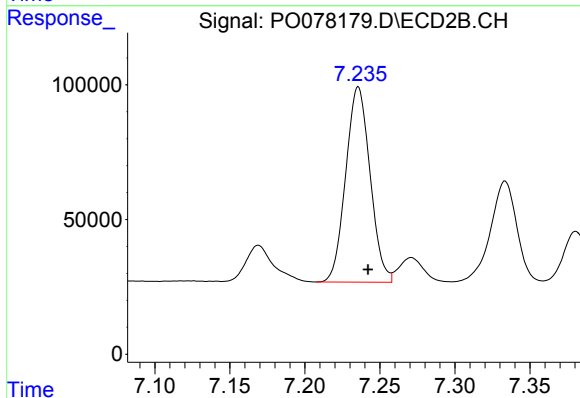
#34 AR-1260-4

R.T.: 8.149 min
Delta R.T.: -0.002 min
Response: 1466152
Conc: 547.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

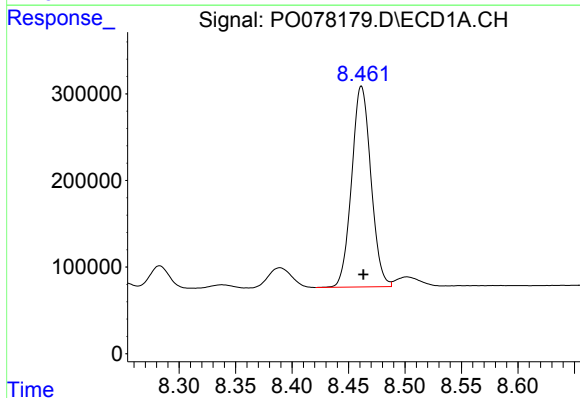
Manual Integrations
APPROVED

Ankita
5/27/2021 2:12:04 PM



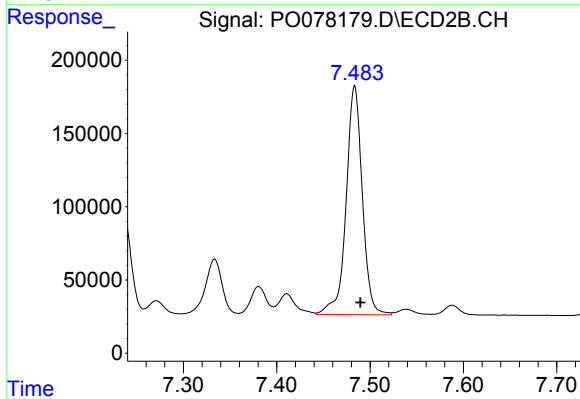
#34 AR-1260-4

R.T.: 7.236 min
Delta R.T.: -0.006 min
Response: 819065
Conc: 543.35 ng/ml



#35 AR-1260-5

R.T.: 8.461 min
Delta R.T.: -0.002 min
Response: 2754128
Conc: 536.25 ng/ml



#35 AR-1260-5

R.T.: 7.484 min
Delta R.T.: -0.006 min
Response: 1888947
Conc: 541.67 ng/ml