

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052819\
 Data File : P0056658.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 May 2019 20:39
 Operator : SM/SJ
 Sample : K3066-03MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FESB-27(3.5-4)MS

Manual Integrations
 APPROVED

Ankita
 5/29/2019 2:13:00 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 04:29:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.252	3.570	902862	709146	23.584	21.503
2)	SA Decachlor...	9.833	8.508	829196	547632	16.893	15.358
Target Compounds							
3)	L1 AR-1016-1	5.415	4.639	218435	157926	121.446	125.489
4)	L1 AR-1016-2	5.436	4.657	310884	220483	123.805	122.380
5)	L1 AR-1016-3	5.498	4.832	186150	118267	115.816	119.953
6)	L1 AR-1016-4	5.596	4.872	152075	96569	115.928	116.652
7)	L1 AR-1016-5	5.887	5.083	153686	124838	111.237	116.375m
31)	L7 AR-1260-1	7.005	6.105	304920	234984	118.823	117.469
32)	L7 AR-1260-2	7.261	6.293	359844	289676	118.990	117.518
33)	L7 AR-1260-3	7.617	6.445	223032	262086	92.581	116.834 #
34)	L7 AR-1260-4	7.843	6.913	271099	184276	103.504	99.019
35)	L7 AR-1260-5	8.152	7.155	446453	419457	93.359	97.269

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052819\
Data File : PO056658.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 May 2019 20:39
Operator : SM/SJ
Sample : K3066-03MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

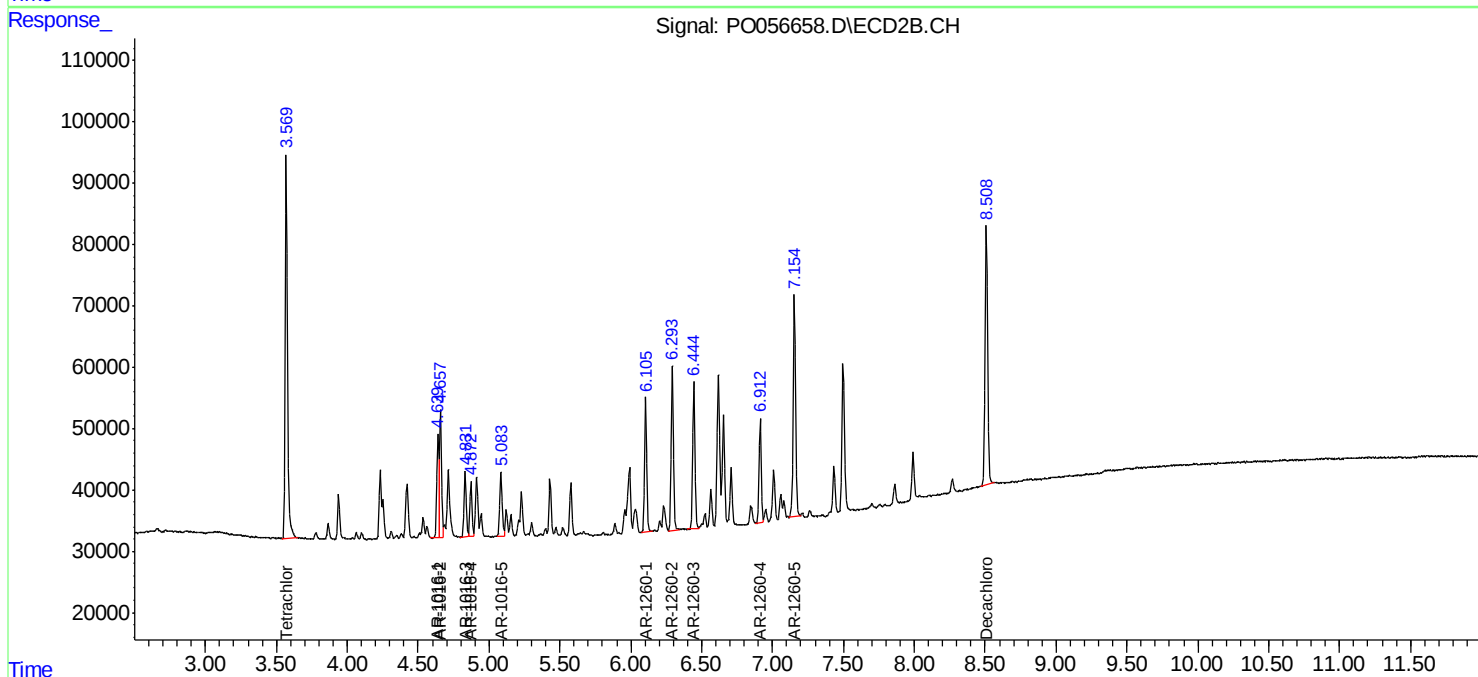
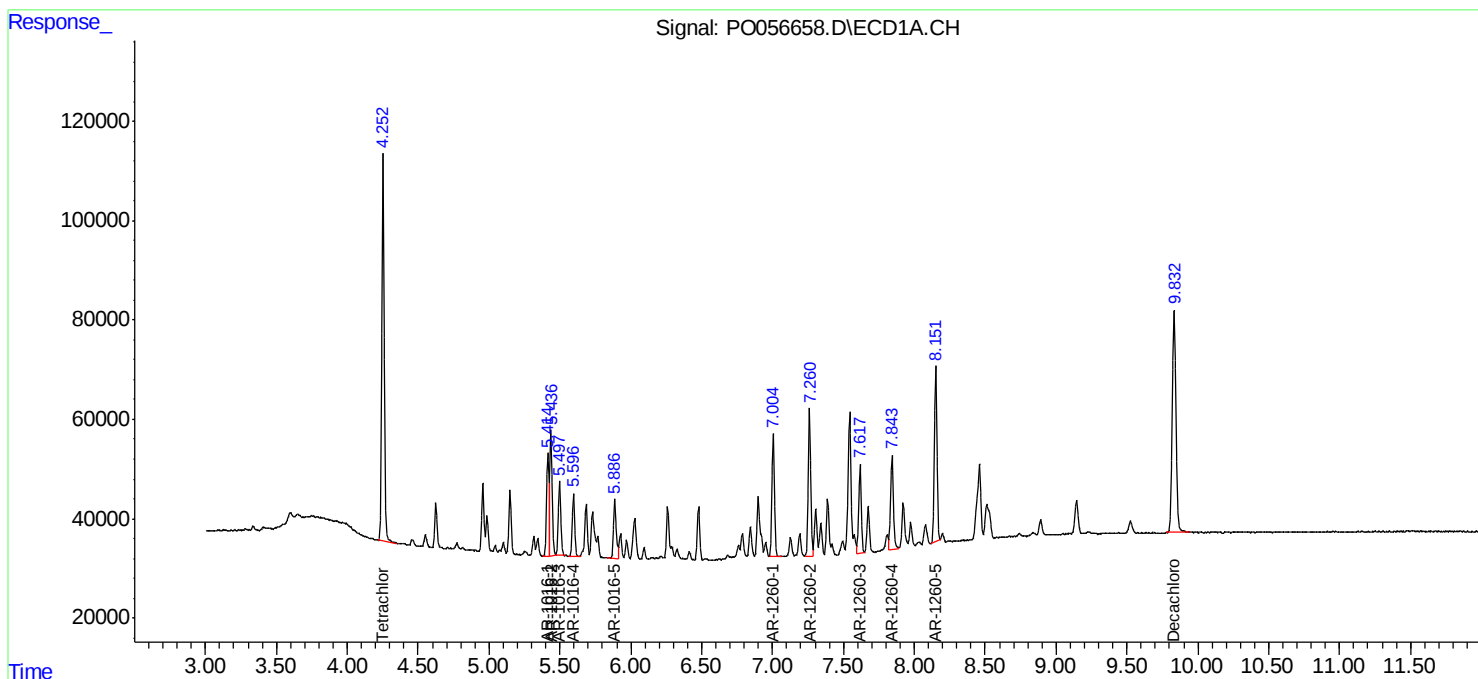
Instrument :
ECD_O
ClientSampleId :
FESB-27(3.5-4)MS

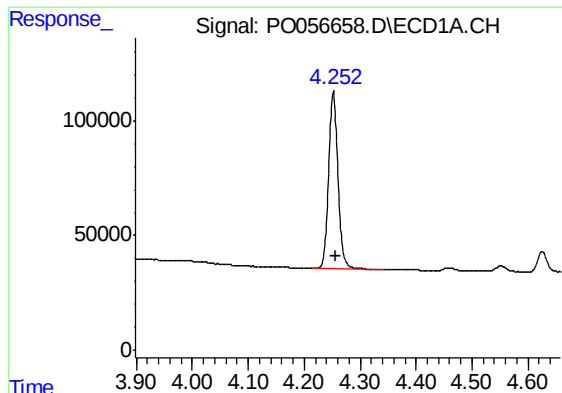
Manual Integrations
APPROVED

Ankita
5/29/2019 2:13:00 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 04:29:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 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





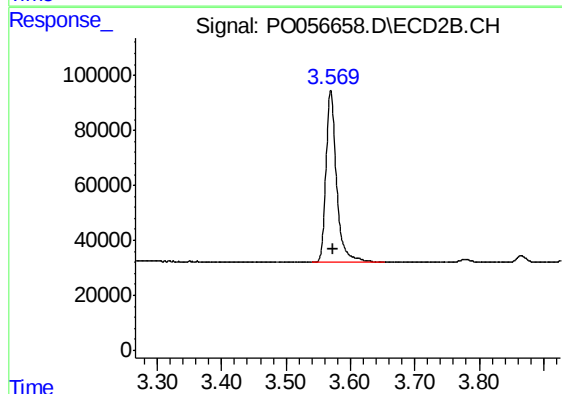
#1 Tetrachloro-m-xylene

R.T.: 4.252 min
Delta R.T.: -0.004 min
Response: 902862
Conc: 23.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
FESB-27(3.5-4)MS

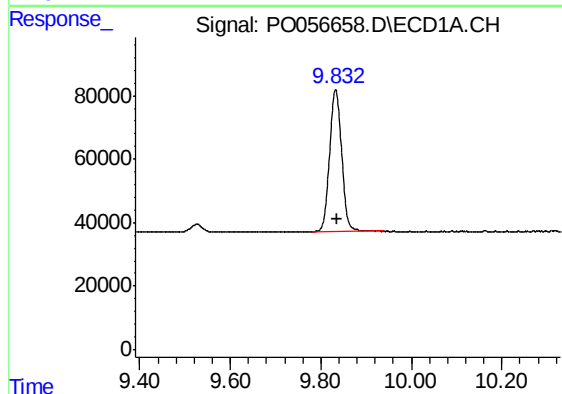
Manual Integrations
APPROVED

Ankita
5/29/2019 2:13:00 PM



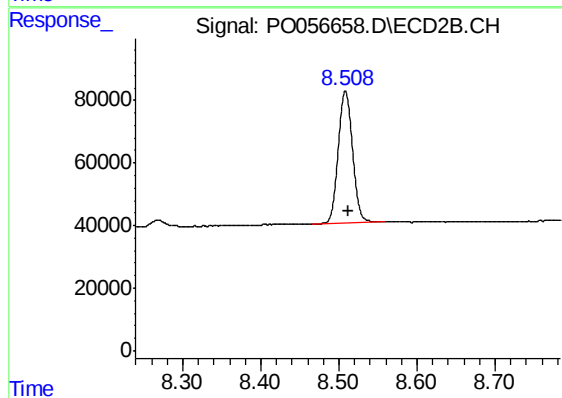
#1 Tetrachloro-m-xylene

R.T.: 3.570 min
Delta R.T.: -0.003 min
Response: 709146
Conc: 21.50 ng/ml



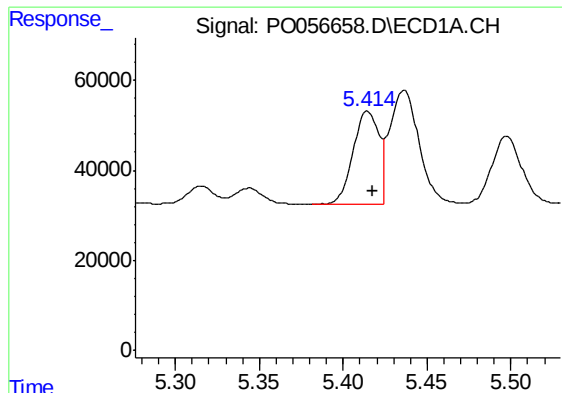
#2 Decachlorobiphenyl

R.T.: 9.833 min
Delta R.T.: -0.004 min
Response: 829196
Conc: 16.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.508 min
Delta R.T.: -0.005 min
Response: 547632
Conc: 15.36 ng/ml



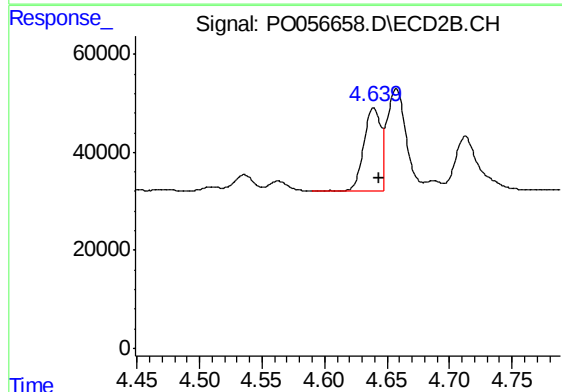
#3 AR-1016-1

R.T.: 5.415 min
Delta R.T.: -0.003 min
Response: 218435
Conc: 121.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
FESB-27(3.5-4)MS

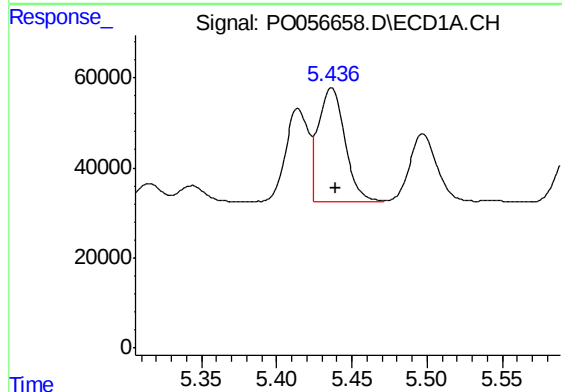
Manual Integrations
APPROVED

Ankita
5/29/2019 2:13:00 PM



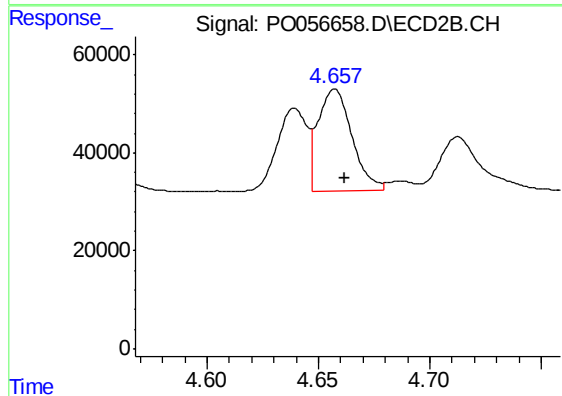
#3 AR-1016-1

R.T.: 4.639 min
Delta R.T.: -0.004 min
Response: 157926
Conc: 125.49 ng/ml



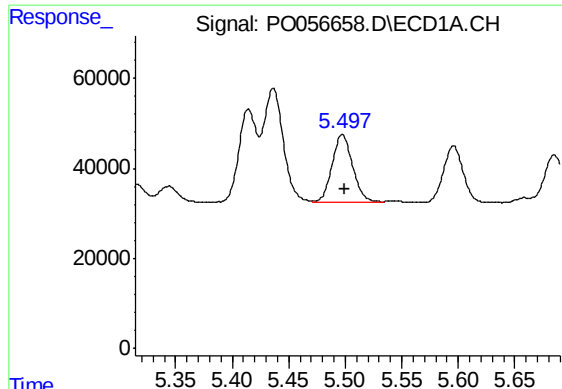
#4 AR-1016-2

R.T.: 5.436 min
Delta R.T.: -0.003 min
Response: 310884
Conc: 123.81 ng/ml



#4 AR-1016-2

R.T.: 4.657 min
Delta R.T.: -0.005 min
Response: 220483
Conc: 122.38 ng/ml



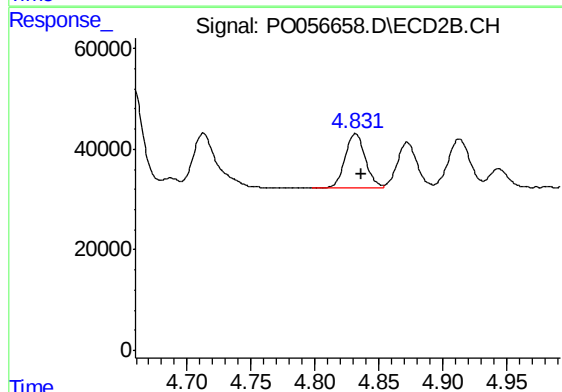
#5 AR-1016-3

R.T.: 5.498 min
Delta R.T.: -0.003 min
Response: 186150
Conc: 115.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
FESB-27(3.5-4)MS

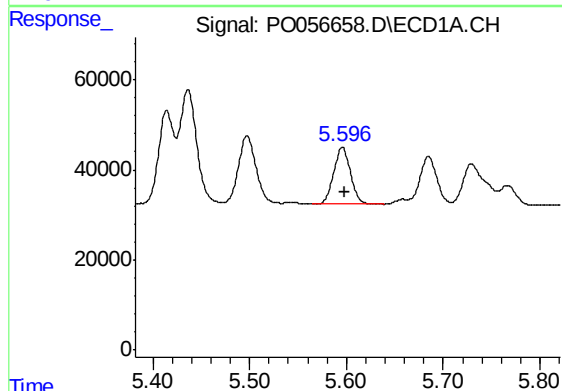
Manual Integrations
APPROVED

Ankita
5/29/2019 2:13:00 PM



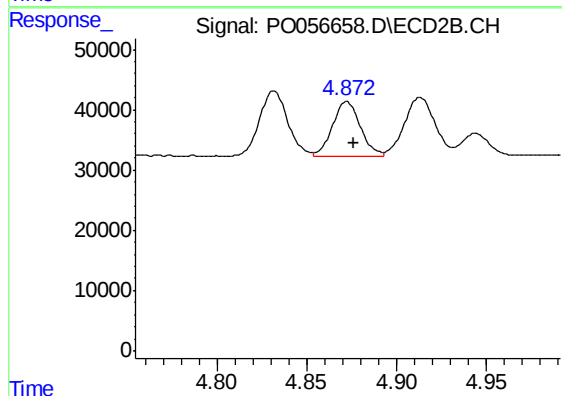
#5 AR-1016-3

R.T.: 4.832 min
Delta R.T.: -0.004 min
Response: 118267
Conc: 119.95 ng/ml



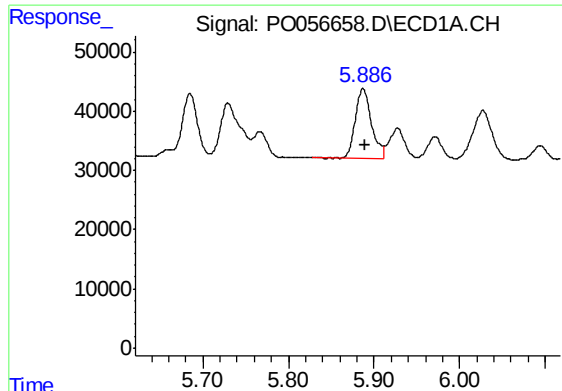
#6 AR-1016-4

R.T.: 5.596 min
Delta R.T.: -0.003 min
Response: 152075
Conc: 115.93 ng/ml



#6 AR-1016-4

R.T.: 4.872 min
Delta R.T.: -0.004 min
Response: 96569
Conc: 116.65 ng/ml



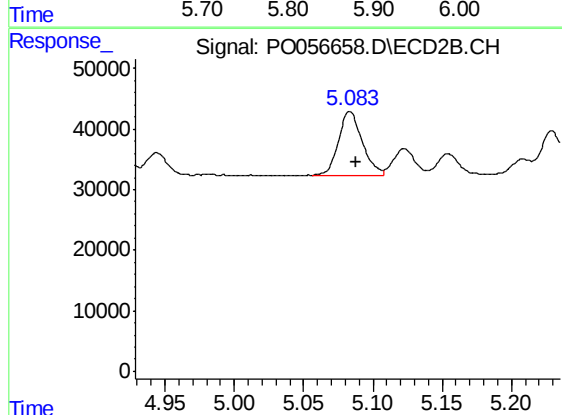
#7 AR-1016-5

R.T.: 5.887 min
Delta R.T.: -0.003 min
Response: 153686
Conc: 111.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
FESB-27(3.5-4)MS

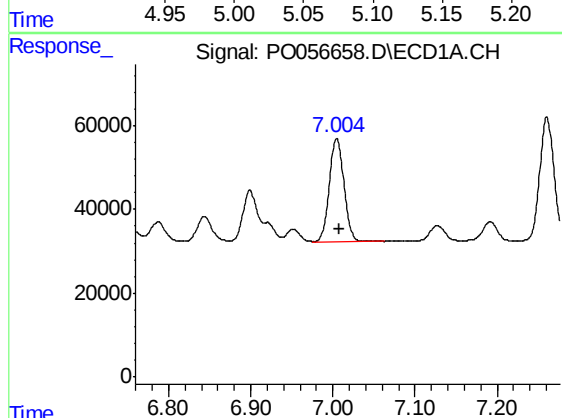
Manual Integrations
APPROVED

Ankita
5/29/2019 2:13:00 PM



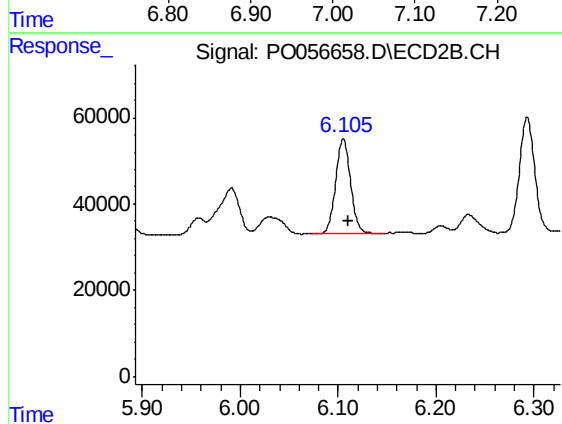
#7 AR-1016-5

R.T.: 5.083 min
Delta R.T.: -0.005 min
Response: 124838
Conc: 116.37 ng/ml m



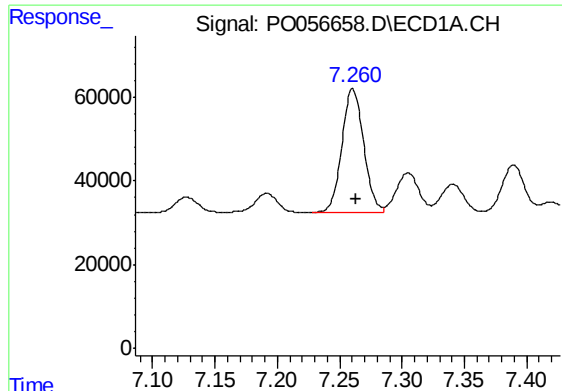
#31 AR-1260-1

R.T.: 7.005 min
Delta R.T.: -0.003 min
Response: 304920
Conc: 118.82 ng/ml



#31 AR-1260-1

R.T.: 6.105 min
Delta R.T.: -0.005 min
Response: 234984
Conc: 117.47 ng/ml



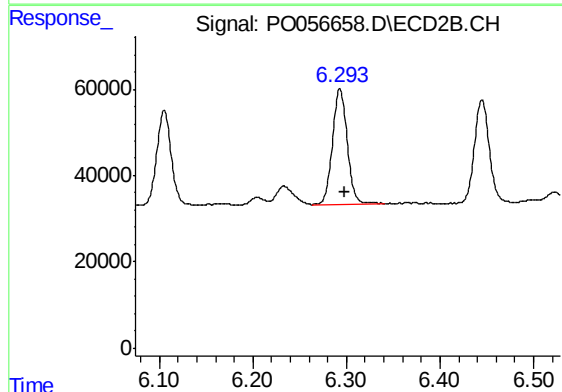
#32 AR-1260-2

R.T.: 7.261 min
Delta R.T.: -0.003 min
Response: 359844
Conc: 118.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
FESB-27(3.5-4)MS

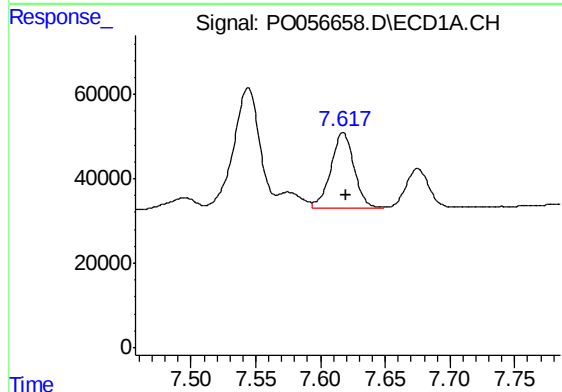
Manual Integrations
APPROVED

Ankita
5/29/2019 2:13:00 PM



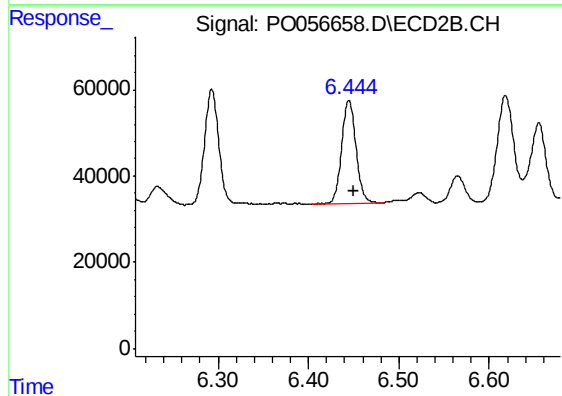
#32 AR-1260-2

R.T.: 6.293 min
Delta R.T.: -0.004 min
Response: 289676
Conc: 117.52 ng/ml



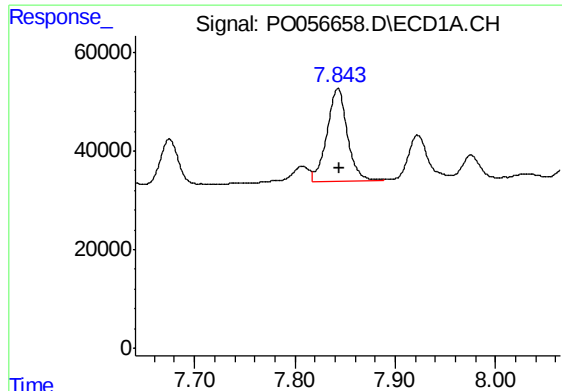
#33 AR-1260-3

R.T.: 7.617 min
Delta R.T.: -0.003 min
Response: 223032
Conc: 92.58 ng/ml



#33 AR-1260-3

R.T.: 6.445 min
Delta R.T.: -0.005 min
Response: 262086
Conc: 116.83 ng/ml



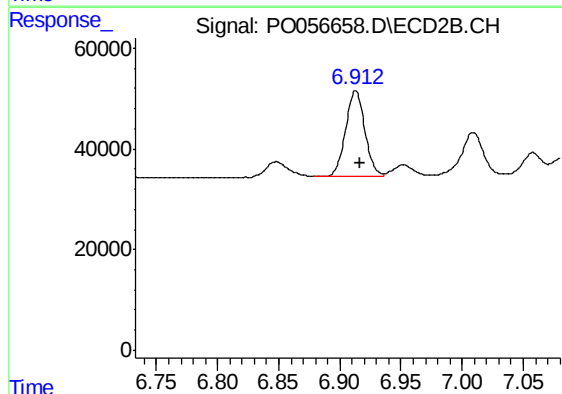
#34 AR-1260-4

R.T.: 7.843 min
Delta R.T.: -0.002 min
Response: 271099
Conc: 103.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
FESB-27(3.5-4)MS

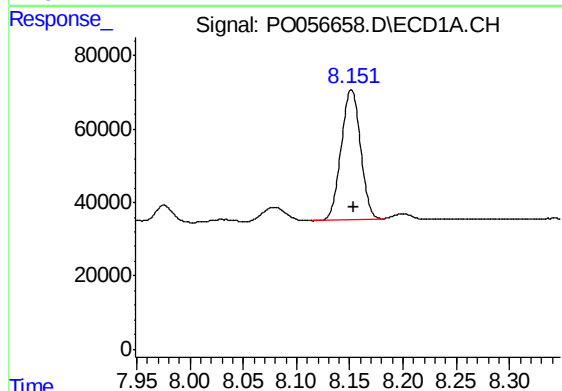
Manual Integrations
APPROVED

Ankita
5/29/2019 2:13:00 PM



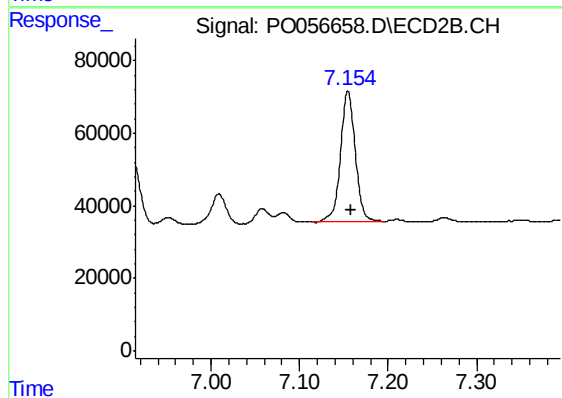
#34 AR-1260-4

R.T.: 6.913 min
Delta R.T.: -0.004 min
Response: 184276
Conc: 99.02 ng/ml



#35 AR-1260-5

R.T.: 8.152 min
Delta R.T.: -0.002 min
Response: 446453
Conc: 93.36 ng/ml



#35 AR-1260-5

R.T.: 7.155 min
Delta R.T.: -0.003 min
Response: 419457
Conc: 97.27 ng/ml