

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071519\
 Data File : P0057964.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Jul 2019 12:59
 Operator : SM/AJ
 Sample : PB121346BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121346BS

Manual Integrations
 APPROVED

Ankita
 7/17/2019 9:53:07 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 13:44:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.203	3.542	1019215	828754	25.946m	23.569
2)	SA Decachlor...	9.724	8.448	1176897	838408	20.929m	22.413
Target Compounds							
3)	L1 AR-1016-1	5.361	4.603	447141	324951	252.985m	243.048m
4)	L1 AR-1016-2	5.382	4.620	617189	440298	239.501m	226.156m
5)	L1 AR-1016-3	5.443	4.794	388712	244014	249.357	230.476m
6)	L1 AR-1016-4	5.541	4.835	327960	204771	252.902m	230.156m
7)	L1 AR-1016-5	5.830	5.044	323653	260653	236.789m	228.161m
31)	L7 AR-1260-1	6.942	6.061	646064	507464	233.121	237.100
32)	L7 AR-1260-2	7.197	6.249	830181	623238	225.189m	227.159
33)	L7 AR-1260-3	7.552	6.399	570993	562163	187.942m	230.253
34)	L7 AR-1260-4	7.777	6.864	572314	422531	188.712	202.941m
35)	L7 AR-1260-5	8.083	7.108	1131367	917623	180.916m	180.915

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071519\
Data File : PO057964.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Jul 2019 12:59
Operator : SM/AJ
Sample : PB121346BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

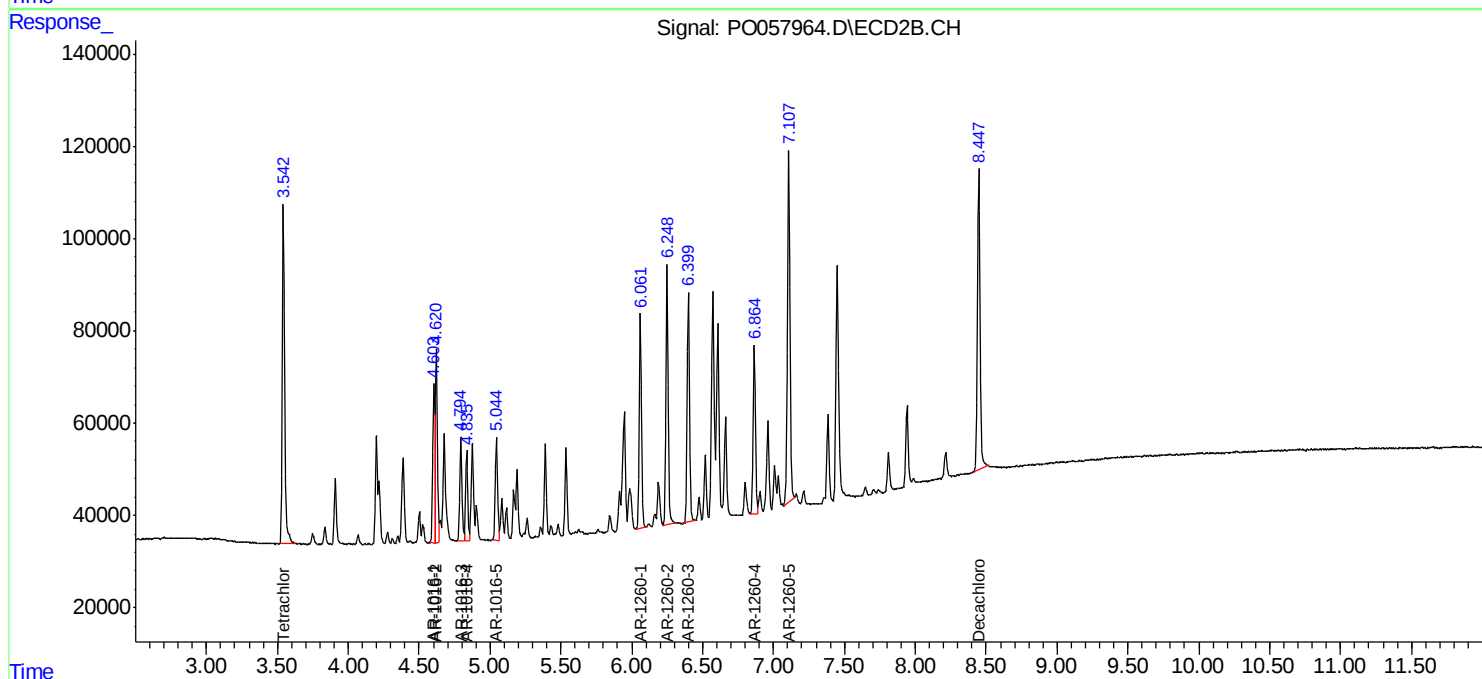
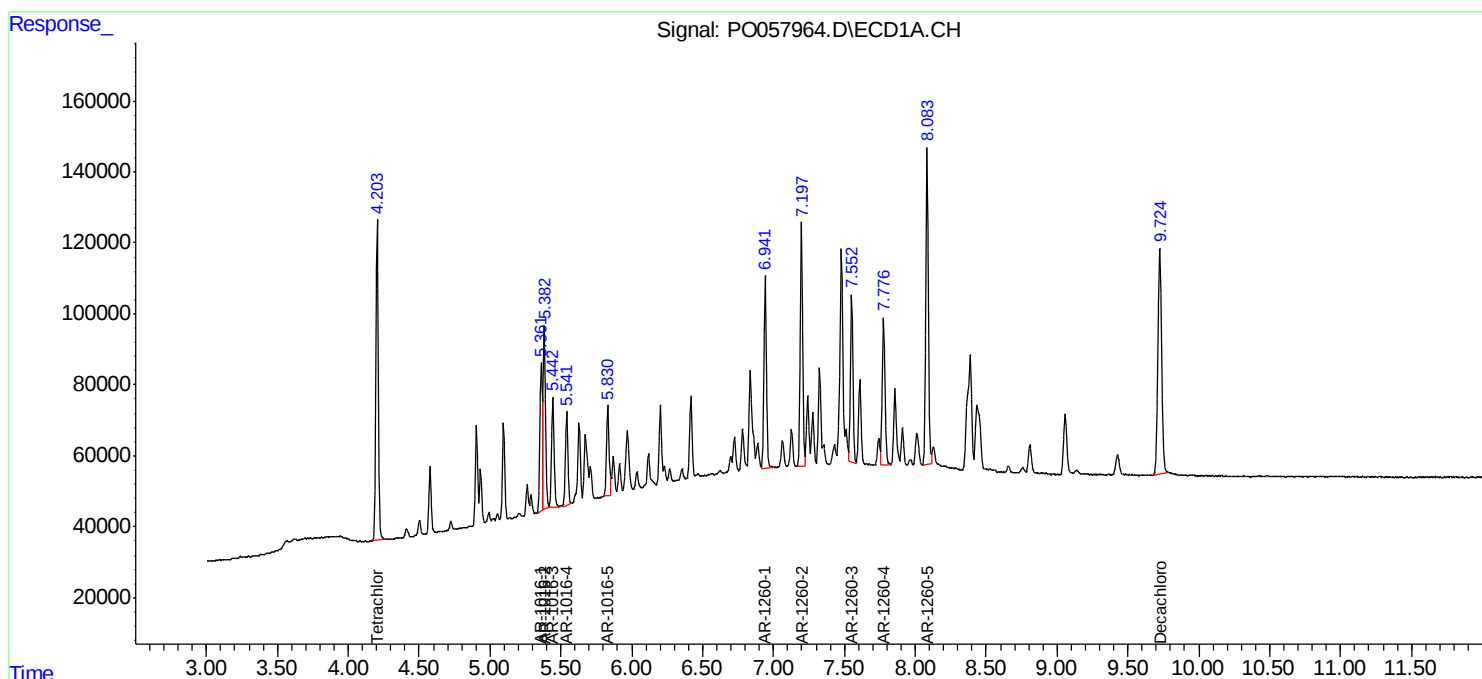
Instrument :
ECD_O
ClientSampled :
PB121346BS

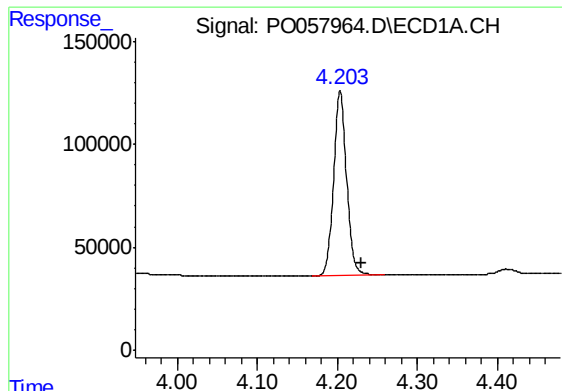
Manual Integrations
APPROVED

Ankita
7/17/2019 9:53:07 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 13:44:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 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





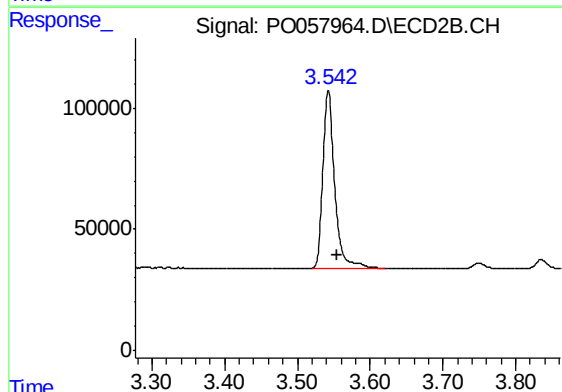
#1 Tetrachloro-m-xylene

R.T.: 4.203 min
Delta R.T.: -0.027 min
Response: 1019215
Conc: 25.95 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121346BS

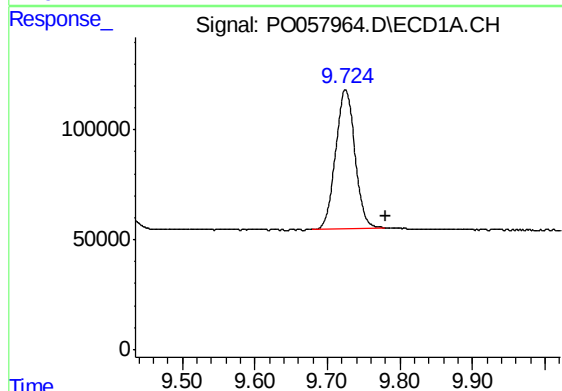
Manual Integrations
APPROVED

Ankita
7/17/2019 9:53:07 AM



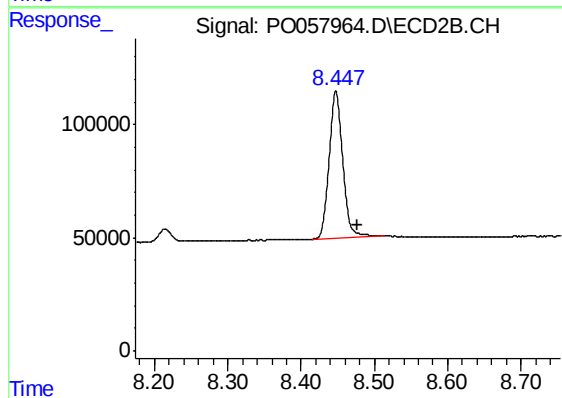
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: -0.013 min
Response: 828754
Conc: 23.57 ng/ml



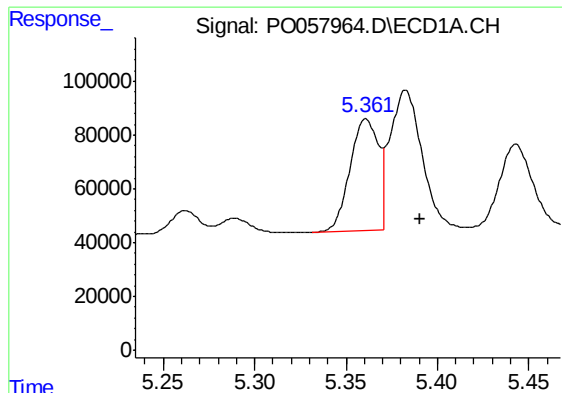
#2 Decachlorobiphenyl

R.T.: 9.724 min
Delta R.T.: -0.057 min
Response: 1176897
Conc: 20.93 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.448 min
Delta R.T.: -0.029 min
Response: 838408
Conc: 22.41 ng/ml



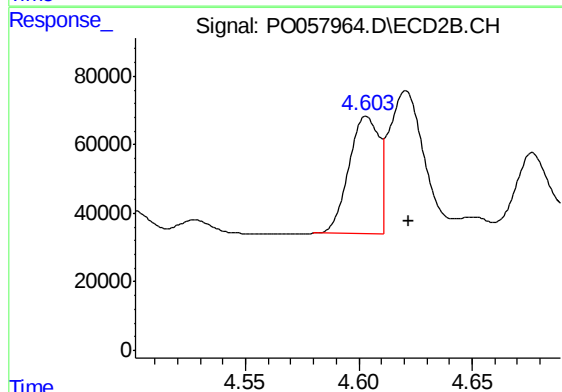
#3 AR-1016-1

R.T.: 5.361 min
Delta R.T.: -0.030 min
Response: 447141
Conc: 252.99 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121346BS

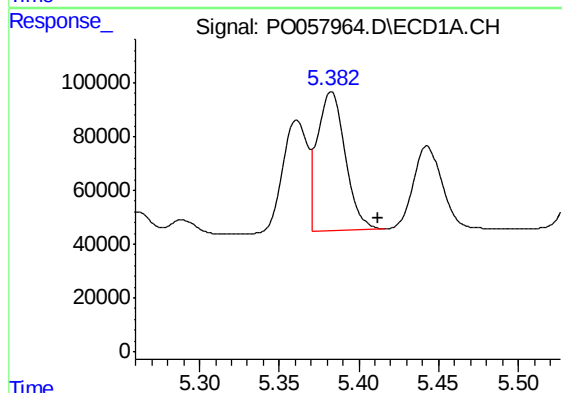
Manual Integrations
APPROVED

Ankita
7/17/2019 9:53:07 AM



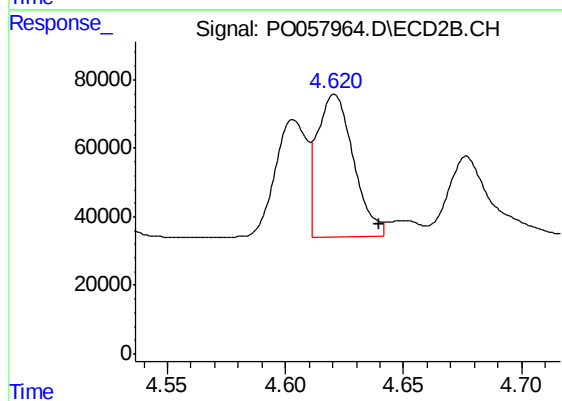
#3 AR-1016-1

R.T.: 4.603 min
Delta R.T.: -0.019 min
Response: 324951
Conc: 243.05 ng/ml m



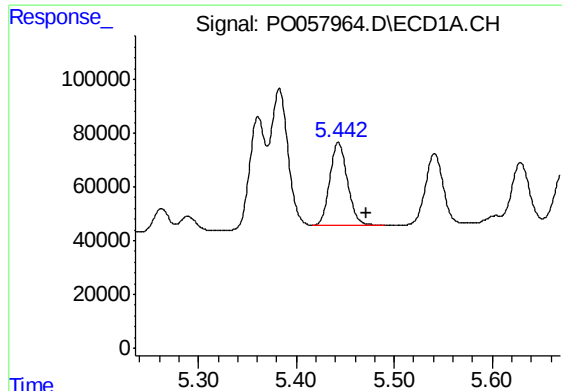
#4 AR-1016-2

R.T.: 5.382 min
Delta R.T.: -0.030 min
Response: 617189
Conc: 239.50 ng/ml m



#4 AR-1016-2

R.T.: 4.620 min
Delta R.T.: -0.019 min
Response: 440298
Conc: 226.16 ng/ml m



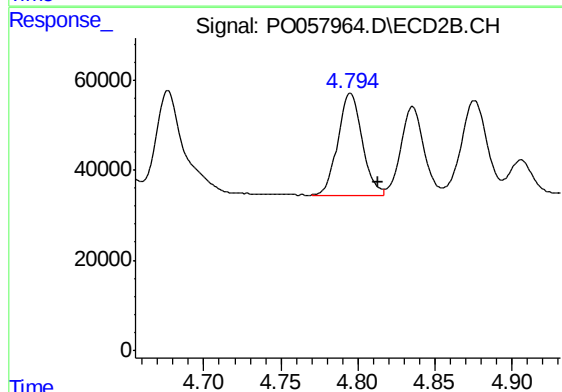
#5 AR-1016-3

R.T.: 5.443 min
Delta R.T.: -0.029 min
Response: 388712
Conc: 249.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121346BS

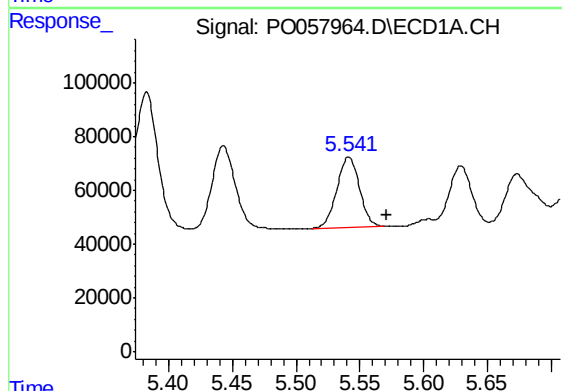
Manual Integrations
APPROVED

Ankita
7/17/2019 9:53:07 AM



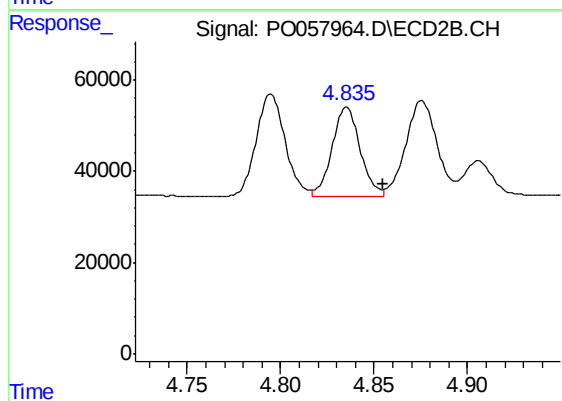
#5 AR-1016-3

R.T.: 4.794 min
Delta R.T.: -0.019 min
Response: 244014
Conc: 230.48 ng/ml m



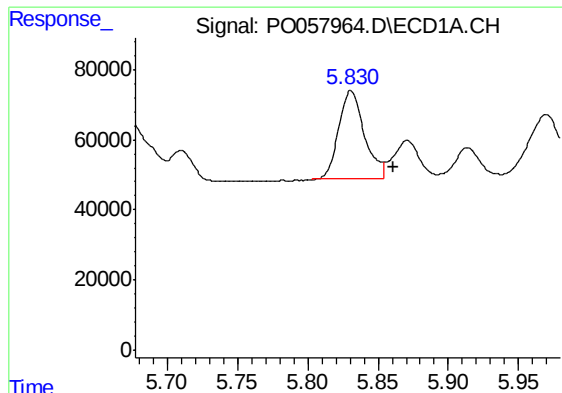
#6 AR-1016-4

R.T.: 5.541 min
Delta R.T.: -0.031 min
Response: 327960
Conc: 252.90 ng/ml m



#6 AR-1016-4

R.T.: 4.835 min
Delta R.T.: -0.020 min
Response: 204771
Conc: 230.16 ng/ml m



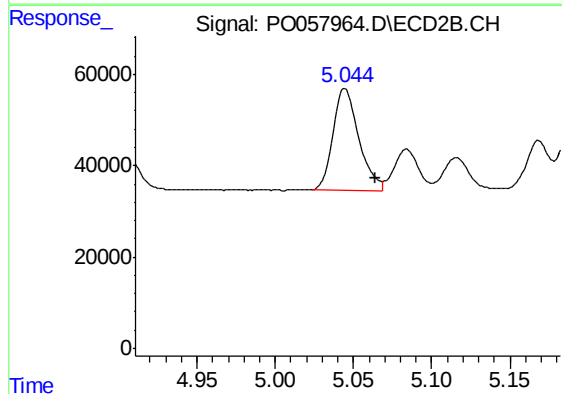
#7 AR-1016-5

R.T.: 5.830 min
Delta R.T.: -0.031 min
Response: 323653
Conc: 236.79 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121346BS

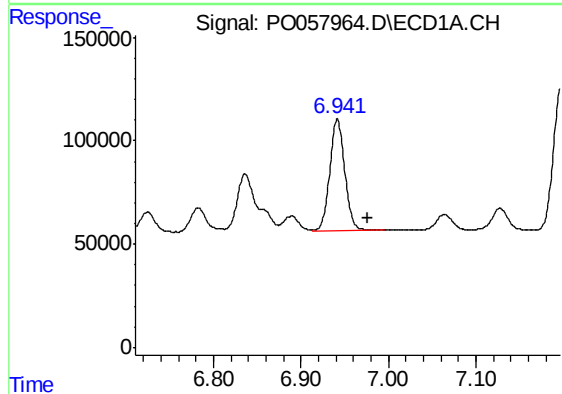
Manual Integrations
APPROVED

Ankita
7/17/2019 9:53:07 AM



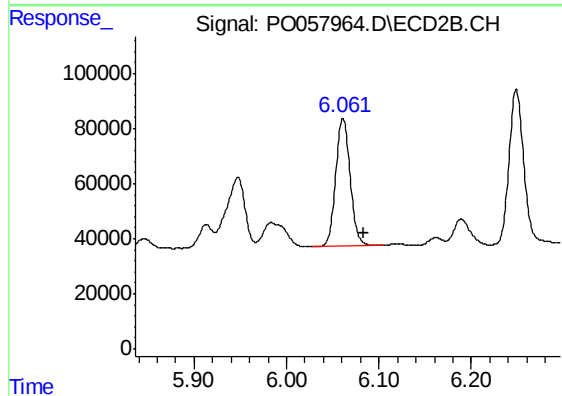
#7 AR-1016-5

R.T.: 5.044 min
Delta R.T.: -0.020 min
Response: 260653
Conc: 228.16 ng/ml m



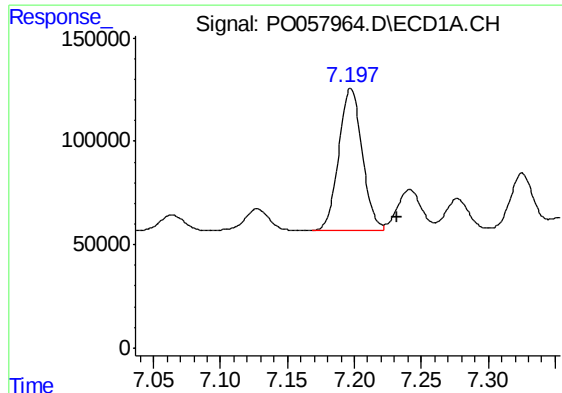
#31 AR-1260-1

R.T.: 6.942 min
Delta R.T.: -0.034 min
Response: 646064
Conc: 233.12 ng/ml



#31 AR-1260-1

R.T.: 6.061 min
Delta R.T.: -0.023 min
Response: 507464
Conc: 237.10 ng/ml



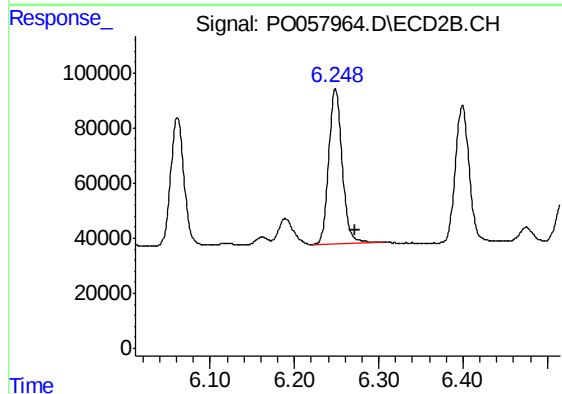
#32 AR-1260-2

R.T.: 7.197 min
Delta R.T.: -0.035 min
Response: 830181
Conc: 225.19 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121346BS

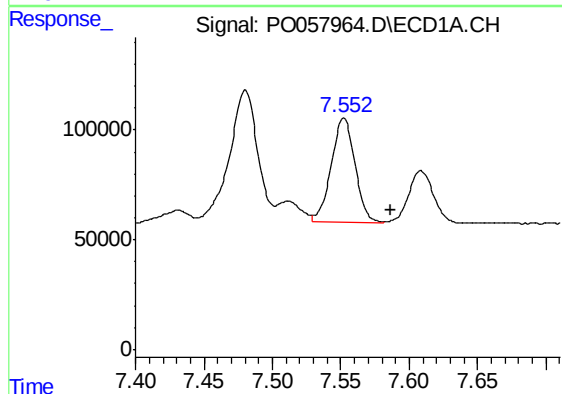
Manual Integrations
APPROVED

Ankita
7/17/2019 9:53:07 AM



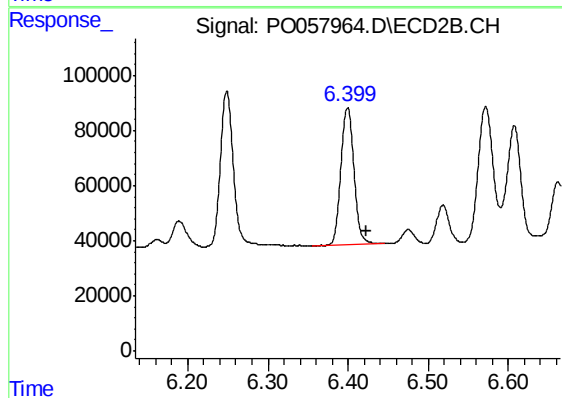
#32 AR-1260-2

R.T.: 6.249 min
Delta R.T.: -0.023 min
Response: 623238
Conc: 227.16 ng/ml



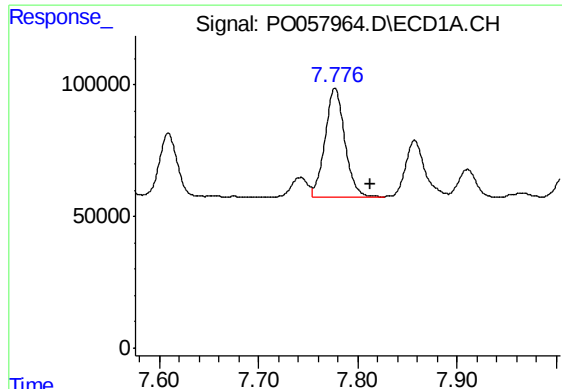
#33 AR-1260-3

R.T.: 7.552 min
Delta R.T.: -0.035 min
Response: 570993
Conc: 187.94 ng/ml m



#33 AR-1260-3

R.T.: 6.399 min
Delta R.T.: -0.023 min
Response: 562163
Conc: 230.25 ng/ml



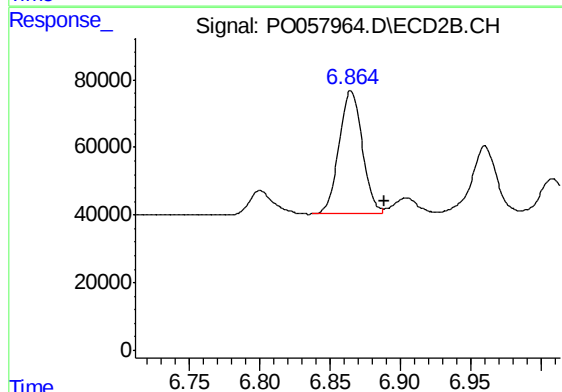
#34 AR-1260-4

R.T.: 7.777 min
Delta R.T.: -0.035 min
Response: 572314
Conc: 188.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121346BS

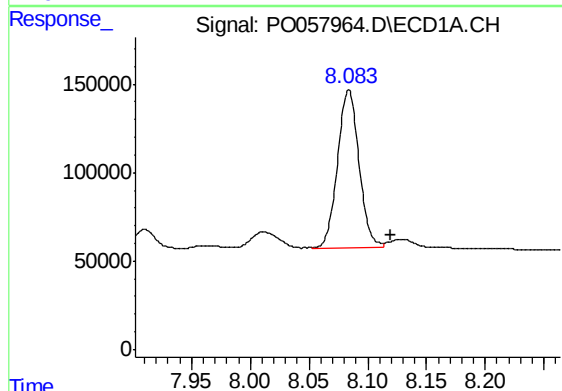
Manual Integrations
APPROVED

Ankita
7/17/2019 9:53:07 AM



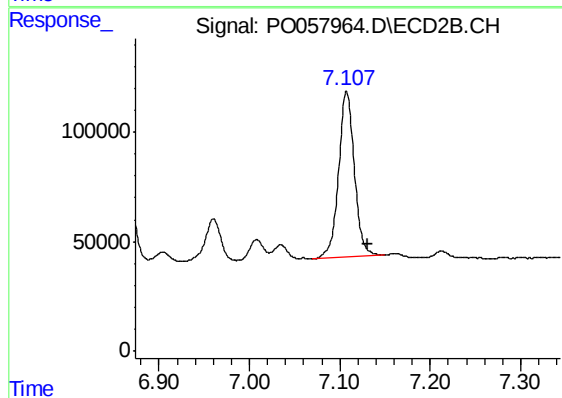
#34 AR-1260-4

R.T.: 6.864 min
Delta R.T.: -0.024 min
Response: 422531
Conc: 202.94 ng/ml m



#35 AR-1260-5

R.T.: 8.083 min
Delta R.T.: -0.036 min
Response: 1131367
Conc: 180.92 ng/ml m



#35 AR-1260-5

R.T.: 7.108 min
Delta R.T.: -0.023 min
Response: 917623
Conc: 180.91 ng/ml