

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090619\
 Data File : P0060459.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Sep 2019 00:21
 Operator : SM/AJ
 Sample : PB122844BS
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122844BS

Manual Integrations
 APPROVED

Ankita
 9/9/2019 12:16:27 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 00:42:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 06 17:58:59 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...	4.102	3.486	1176952	883870	33.615	24.555 #
2)	SA Decachlor...	9.546	8.332	1218253	933354	22.899	23.148m
Target Compounds							
3)	L1 AR-1016-1	5.248	4.533	538245	357939	335.591m	264.760
4)	L1 AR-1016-2	5.269	4.550	806957	516320	337.287	257.772
5)	L1 AR-1016-3	5.330	4.721	497136	273837	333.754	253.117
6)	L1 AR-1016-4	5.428	4.762	410803	222542	339.577m	246.450 #
7)	L1 AR-1016-5	5.714	4.970	419572	288461	326.734	250.416
31)	L7 AR-1260-1	6.819	5.975	863510	619207	320.315	271.712
32)	L7 AR-1260-2	7.074	6.163	1068406	789636	287.943	269.512
33)	L7 AR-1260-3	7.428	6.311	765105	710215	233.525	268.093
34)	L7 AR-1260-4	7.655	6.772	834251	527292	271.626	233.049
35)	L7 AR-1260-5	7.963	7.016	1599833	1265100	225.936	229.879

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090619\
Data File : PO060459.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Sep 2019 00:21
Operator : SM/AJ
Sample : PB122844BS
Misc :
ALS Vial : 37 Sample Multiplier: 1

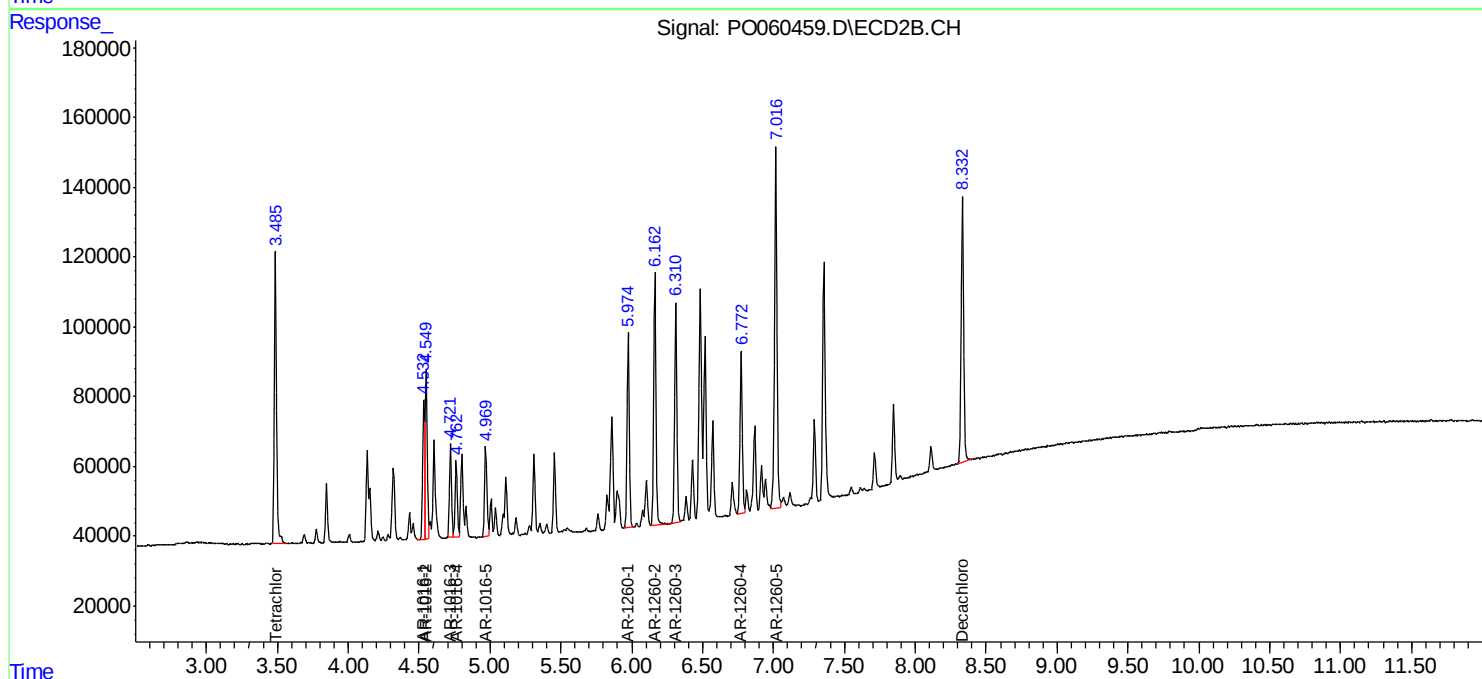
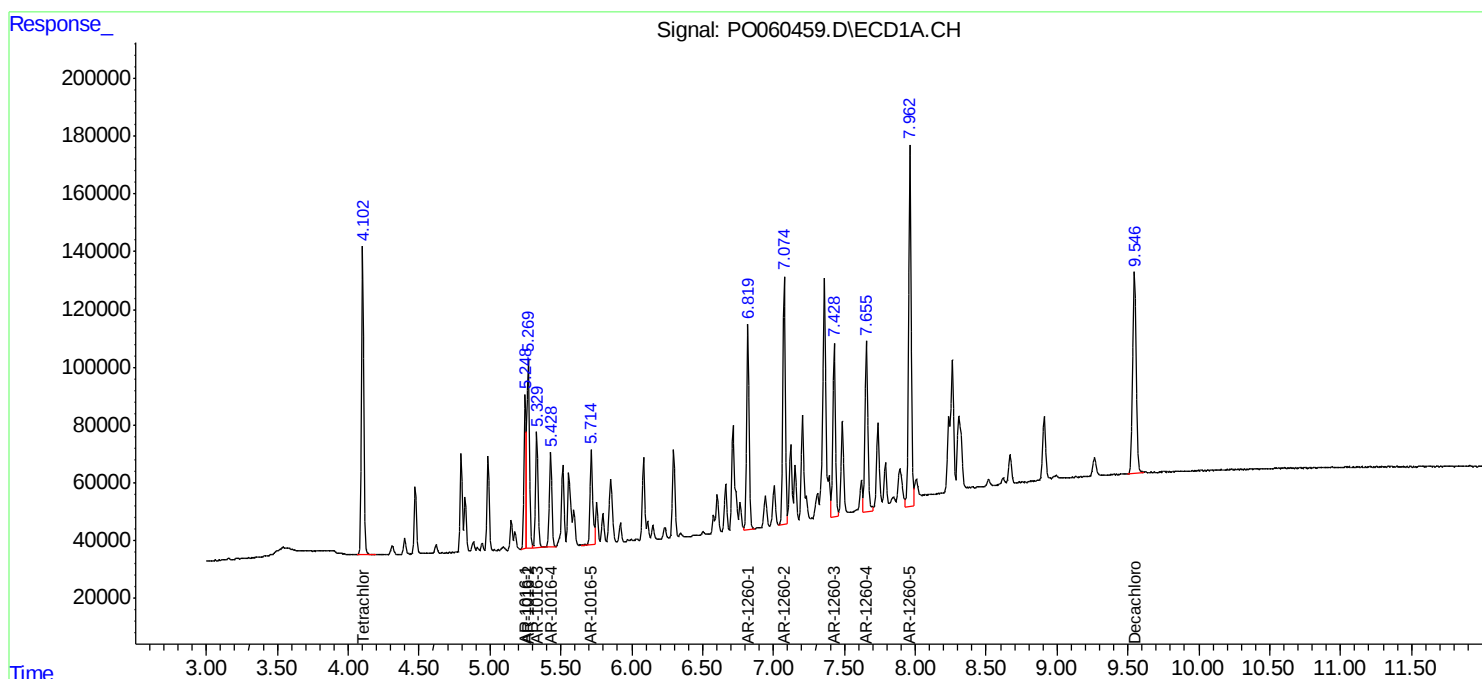
Instrument :
ECD_O
ClientSampleId :
PB122844BS

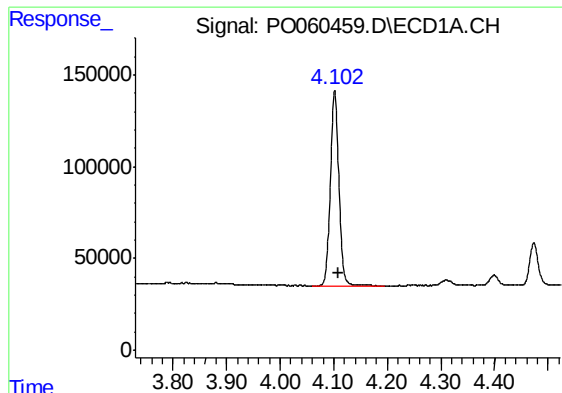
Manual Integrations
APPROVED

Ankita
9/9/2019 12:16:27 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 07 00:42:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 06 17:58:59 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





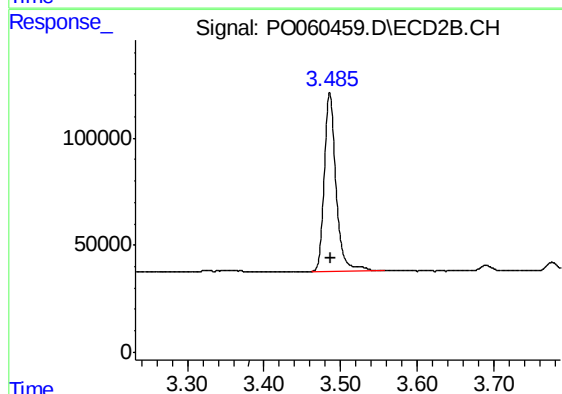
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: -0.007 min
Response: 1176952
Conc: 33.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122844BS

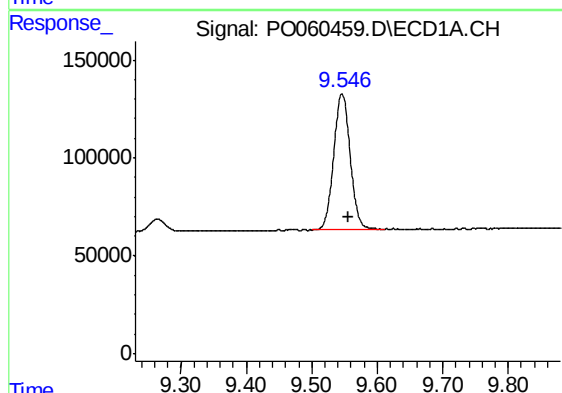
Manual Integrations
APPROVED

Ankita
9/9/2019 12:16:27 PM



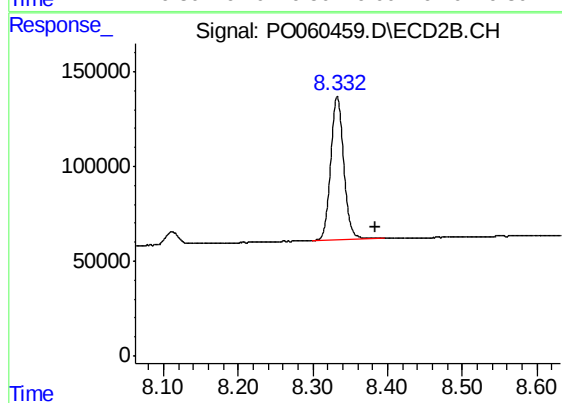
#1 Tetrachloro-m-xylene

R.T.: 3.486 min
Delta R.T.: -0.001 min
Response: 883870
Conc: 24.55 ng/ml



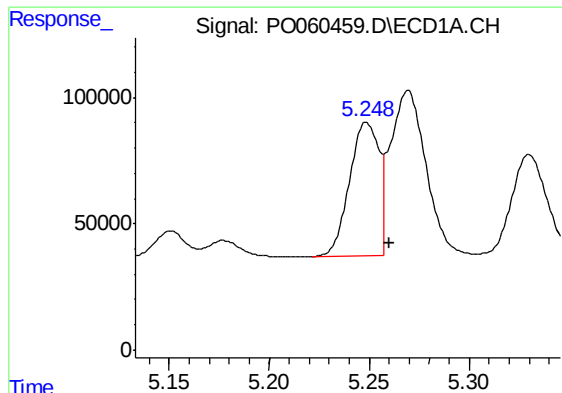
#2 Decachlorobiphenyl

R.T.: 9.546 min
Delta R.T.: -0.011 min
Response: 1218253
Conc: 22.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.332 min
Delta R.T.: -0.052 min
Response: 933354
Conc: 23.15 ng/ml m



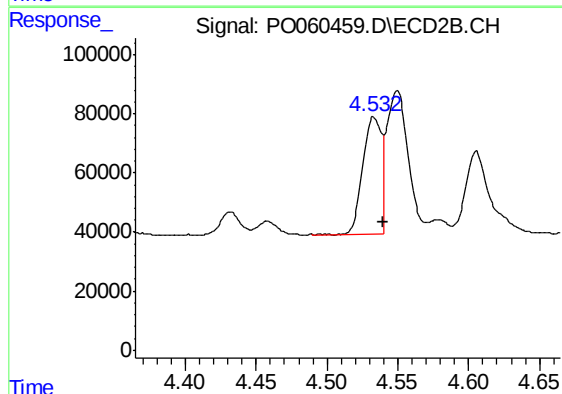
#3 AR-1016-1

R.T.: 5.248 min
Delta R.T.: -0.012 min
Response: 538245
Conc: 335.59 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122844BS

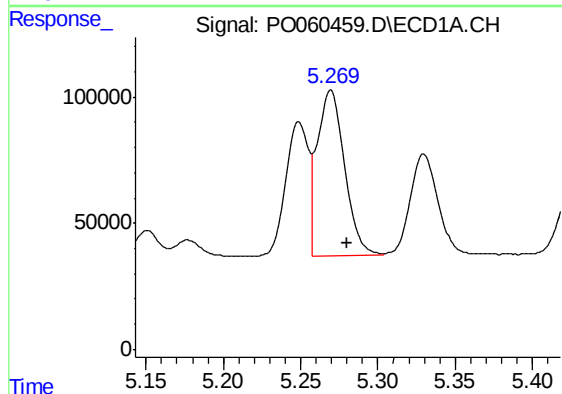
Manual Integrations
APPROVED

Ankita
9/9/2019 12:16:27 PM



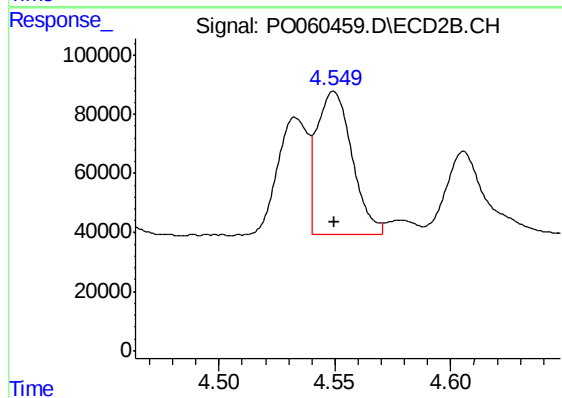
#3 AR-1016-1

R.T.: 4.533 min
Delta R.T.: -0.007 min
Response: 357939
Conc: 264.76 ng/ml



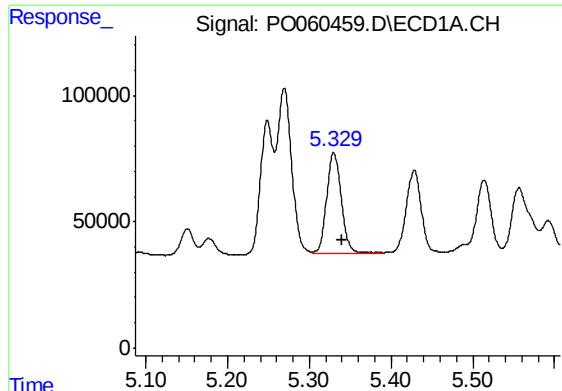
#4 AR-1016-2

R.T.: 5.269 min
Delta R.T.: -0.011 min
Response: 806957
Conc: 337.29 ng/ml



#4 AR-1016-2

R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 516320
Conc: 257.77 ng/ml



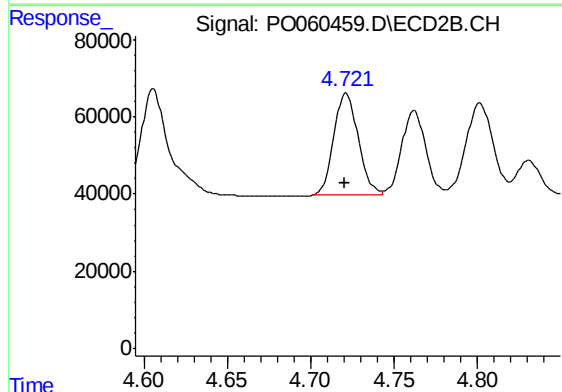
#5 AR-1016-3

R.T.: 5.330 min
Delta R.T.: -0.010 min
Response: 497136
Conc: 333.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122844BS

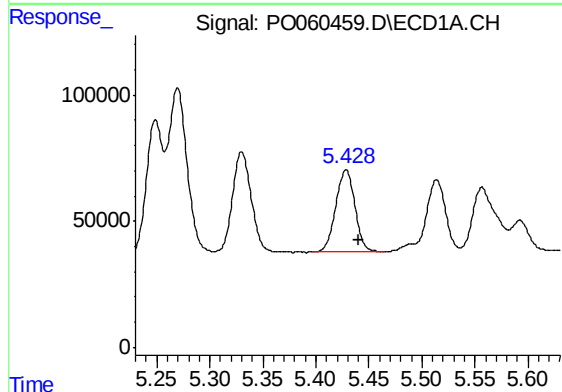
Manual Integrations
APPROVED

Ankita
9/9/2019 12:16:27 PM



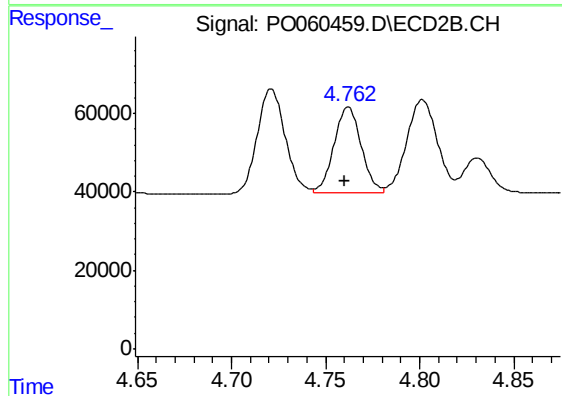
#5 AR-1016-3

R.T.: 4.721 min
Delta R.T.: 0.001 min
Response: 273837
Conc: 253.12 ng/ml



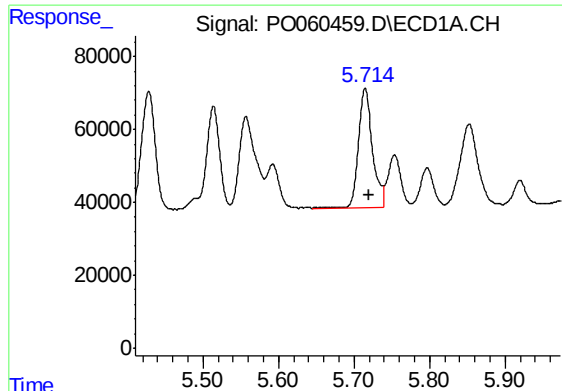
#6 AR-1016-4

R.T.: 5.428 min
Delta R.T.: -0.012 min
Response: 410803
Conc: 339.58 ng/ml m



#6 AR-1016-4

R.T.: 4.762 min
Delta R.T.: 0.002 min
Response: 222542
Conc: 246.45 ng/ml



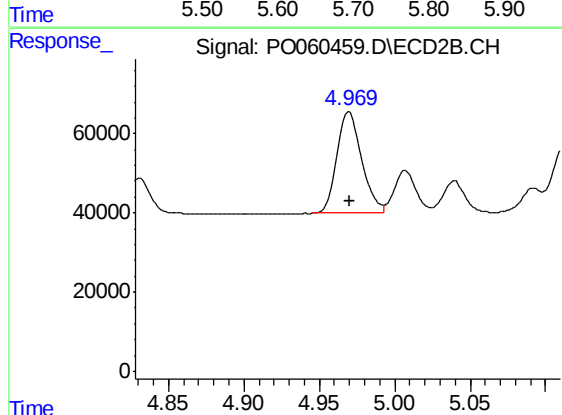
#7 AR-1016-5

R.T.: 5.714 min
Delta R.T.: -0.006 min
Response: 419572
Conc: 326.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122844BS

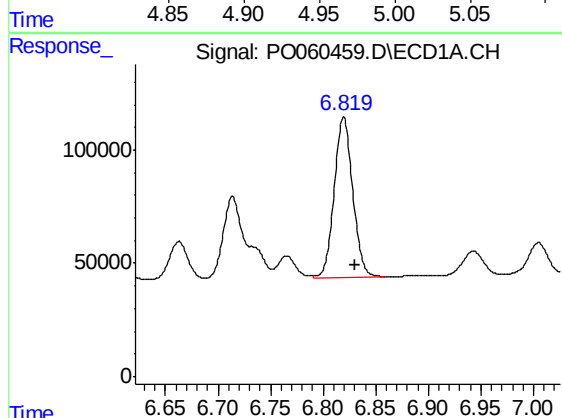
Manual Integrations
APPROVED

Ankita
9/9/2019 12:16:27 PM



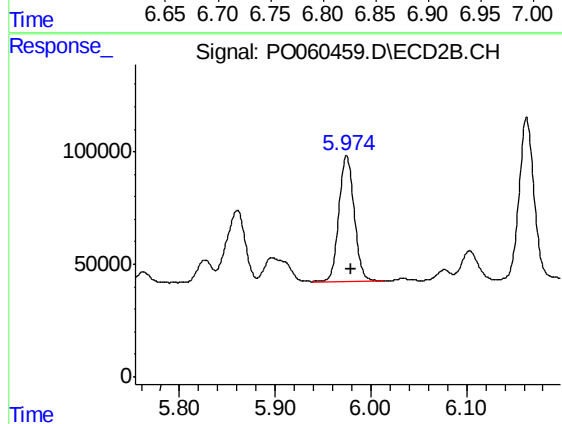
#7 AR-1016-5

R.T.: 4.970 min
Delta R.T.: 0.000 min
Response: 288461
Conc: 250.42 ng/ml



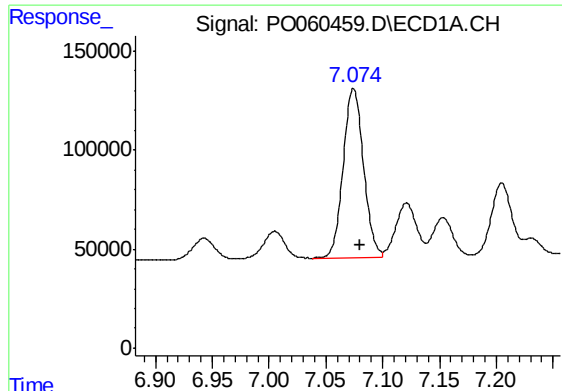
#31 AR-1260-1

R.T.: 6.819 min
Delta R.T.: -0.011 min
Response: 863510
Conc: 320.31 ng/ml



#31 AR-1260-1

R.T.: 5.975 min
Delta R.T.: -0.005 min
Response: 619207
Conc: 271.71 ng/ml



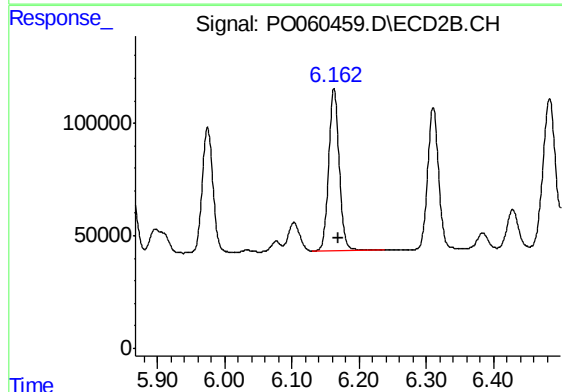
#32 AR-1260-2

R.T.: 7.074 min
Delta R.T.: -0.006 min
Response: 1068406
Conc: 287.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122844BS

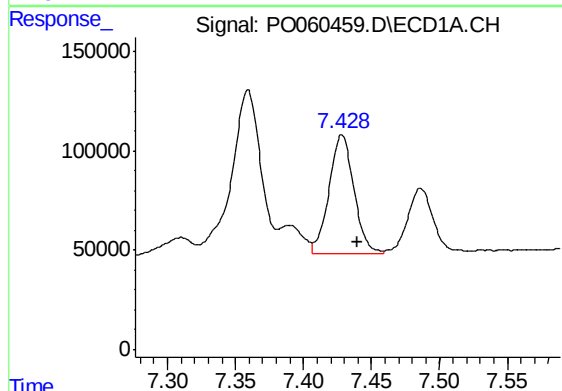
Manual Integrations
APPROVED

Ankita
9/9/2019 12:16:27 PM



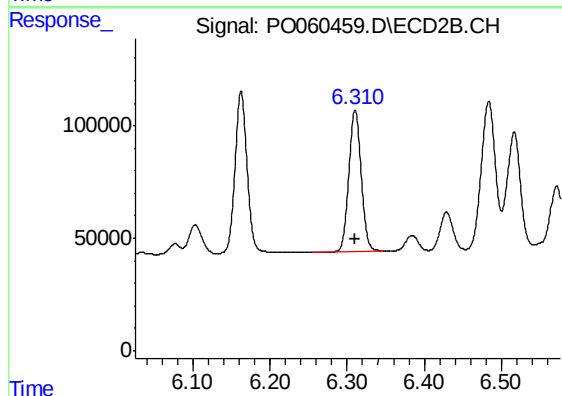
#32 AR-1260-2

R.T.: 6.163 min
Delta R.T.: -0.007 min
Response: 789636
Conc: 269.51 ng/ml



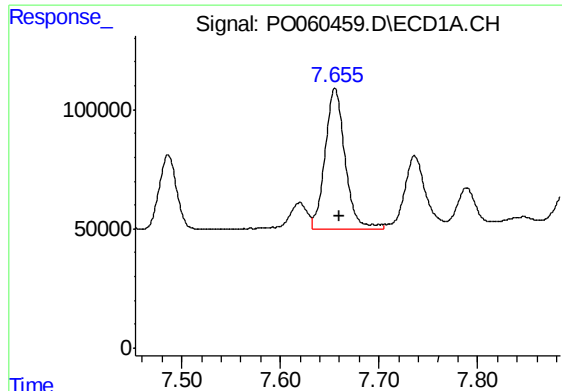
#33 AR-1260-3

R.T.: 7.428 min
Delta R.T.: -0.012 min
Response: 765105
Conc: 233.52 ng/ml



#33 AR-1260-3

R.T.: 6.311 min
Delta R.T.: 0.000 min
Response: 710215
Conc: 268.09 ng/ml



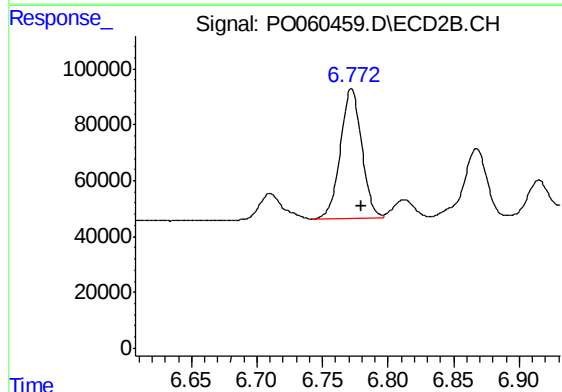
#34 AR-1260-4

R.T.: 7.655 min
Delta R.T.: -0.005 min
Response: 834251
Conc: 271.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122844BS

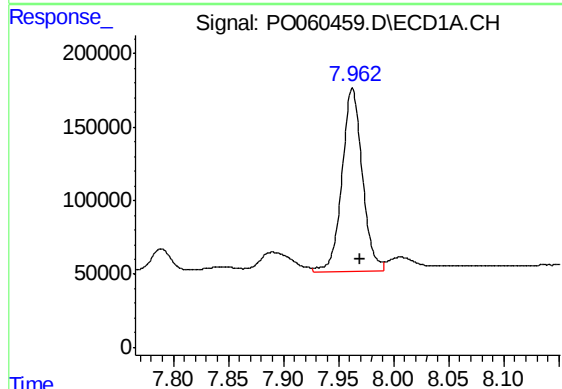
Manual Integrations
APPROVED

Ankita
9/9/2019 12:16:27 PM



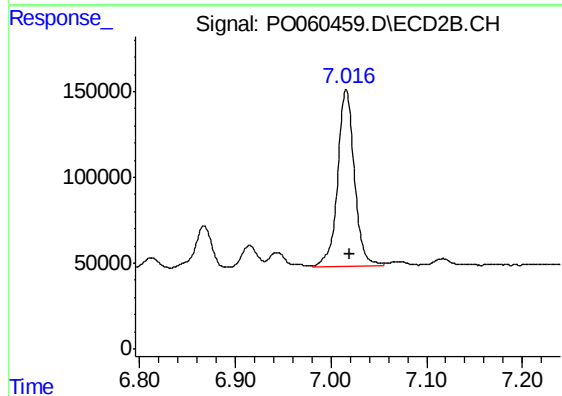
#34 AR-1260-4

R.T.: 6.772 min
Delta R.T.: -0.008 min
Response: 527292
Conc: 233.05 ng/ml



#35 AR-1260-5

R.T.: 7.963 min
Delta R.T.: -0.007 min
Response: 1599833
Conc: 225.94 ng/ml



#35 AR-1260-5

R.T.: 7.016 min
Delta R.T.: -0.004 min
Response: 1265100
Conc: 229.88 ng/ml