

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101519\
 Data File : P0062017.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Oct 2019 16:44
 Operator : HP/AJ
 Sample : PB123968BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB123968BS

Manual Integrations
 APPROVED

Ankita
 10/16/2019 12:01:45 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 17:48:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 12 06:25:38 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...	4.323	3.482	1063685	705018	17.199	16.441m
2)	SA Decachlor...	9.948	8.333	1087056	551864	19.428	18.808
Target Compounds							
3)	L1 AR-1016-1	5.484	4.527	497528	311286	210.220	199.013
4)	L1 AR-1016-2	5.506	4.545	729740	467814	214.238	201.132
5)	L1 AR-1016-3	5.567	4.714	453033	256926	218.918	207.859
6)	L1 AR-1016-4	5.665	4.756	367112	208072	216.597	211.736
7)	L1 AR-1016-5	5.957	4.961	360440	255507	202.686	198.136
31)	L7 AR-1260-1	7.074	5.967	677563	433662	237.981	204.102
32)	L7 AR-1260-2	7.331	6.153	779520	499949	227.229	197.014
33)	L7 AR-1260-3	7.688	6.301	515938	459789	194.979	203.617
34)	L7 AR-1260-4	7.913	6.764	574142	323337	205.267	184.149
35)	L7 AR-1260-5	8.225	7.005	1046293	637045	199.842	176.837

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101519\
Data File : PO062017.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Oct 2019 16:44
Operator : HP/AJ
Sample : PB123968BS
Misc :
ALS Vial : 22 Sample Multiplier: 1

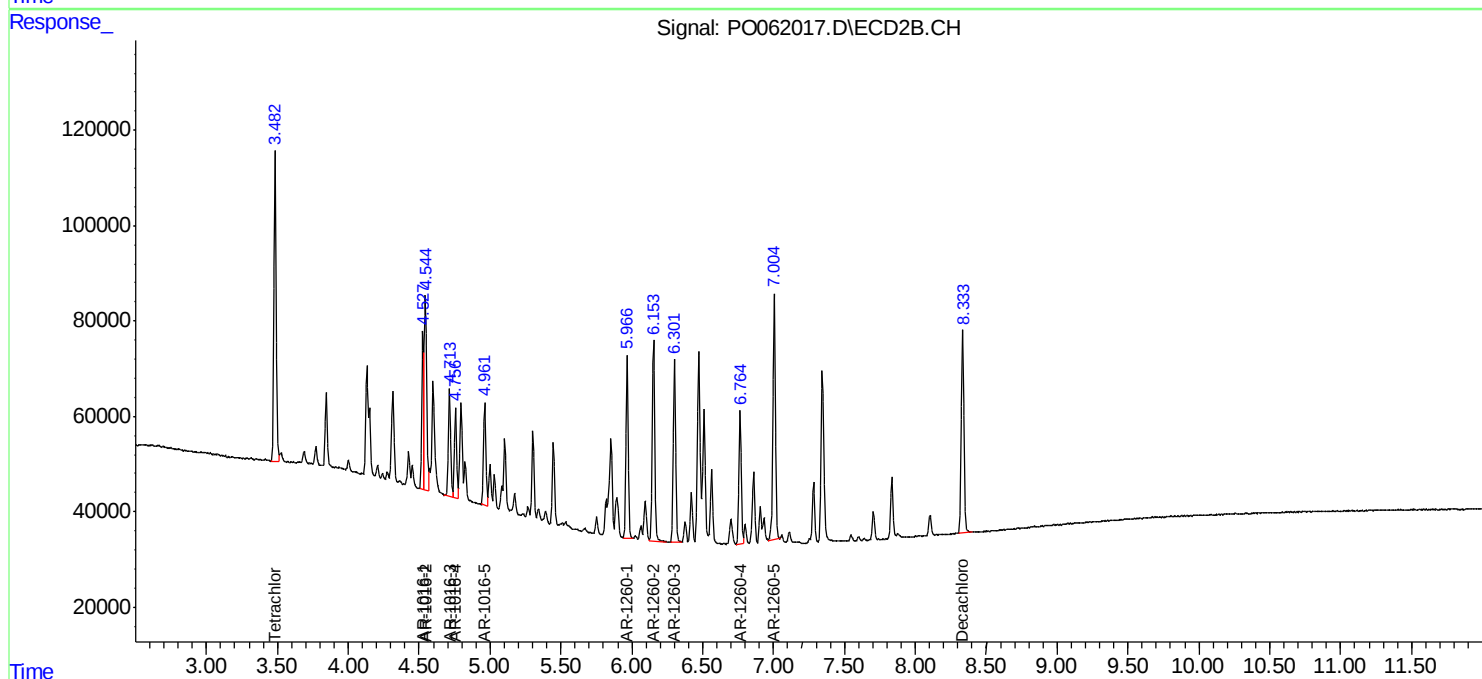
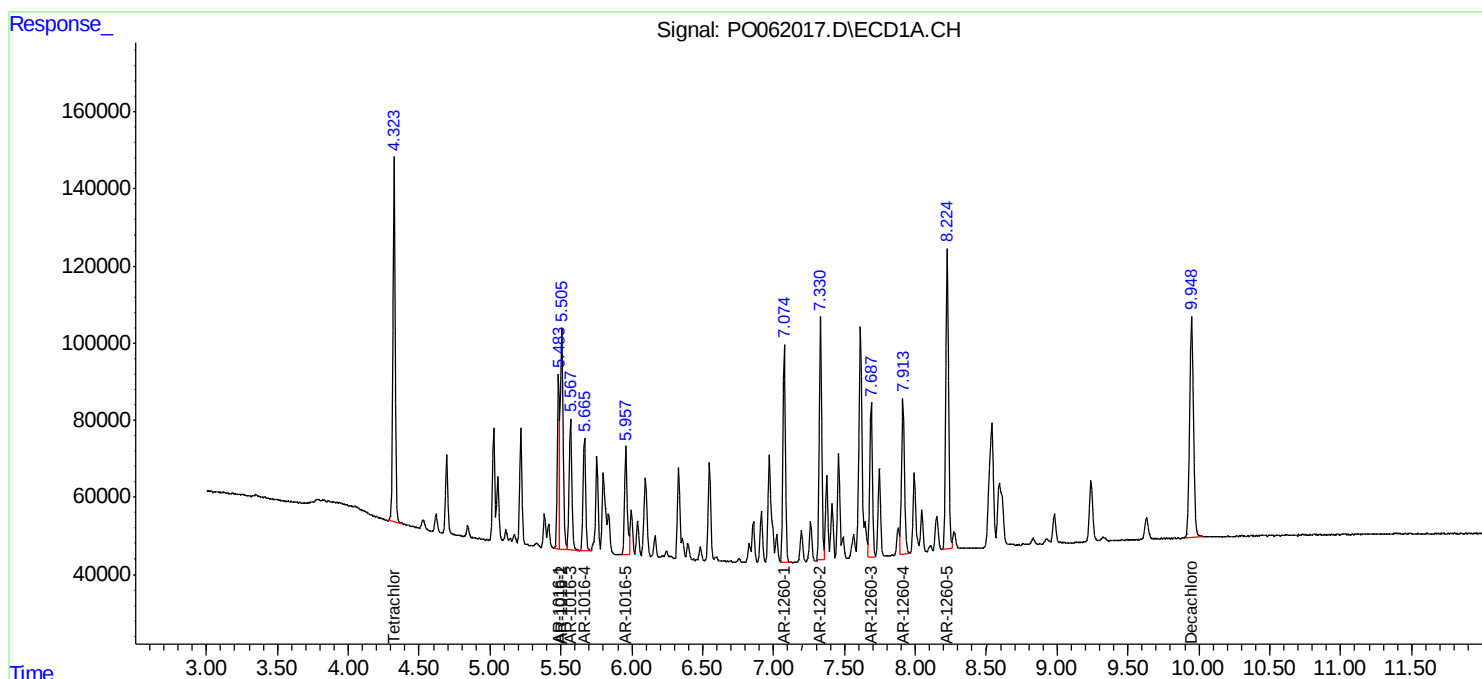
Instrument :
ECD_O
ClientSampled :
PB123968BS

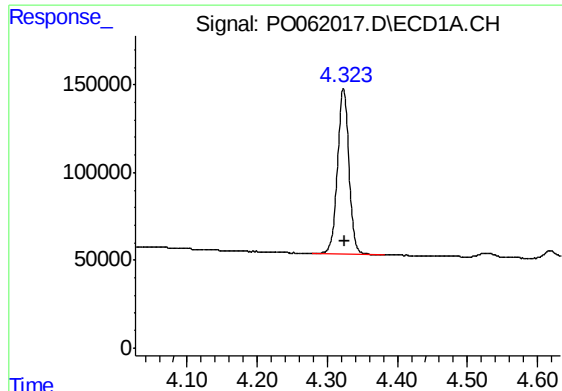
Manual Integrations
APPROVED

Ankita
10/16/2019 12:01:45 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 17:48:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 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





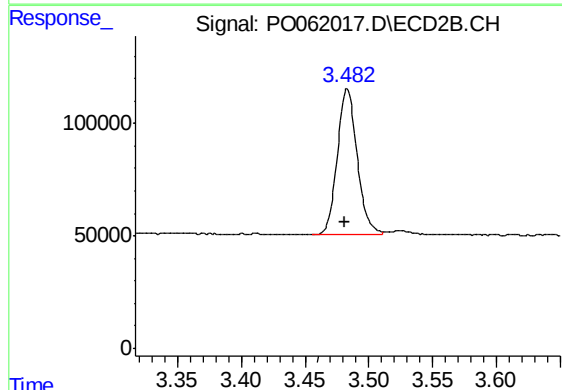
#1 Tetrachloro-m-xylene

R.T.: 4.323 min
Delta R.T.: -0.002 min
Response: 1063685
Conc: 17.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123968BS

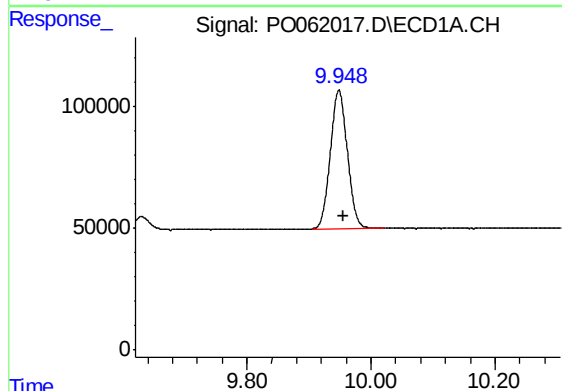
Manual Integrations
APPROVED

Ankita
10/16/2019 12:01:45 PM



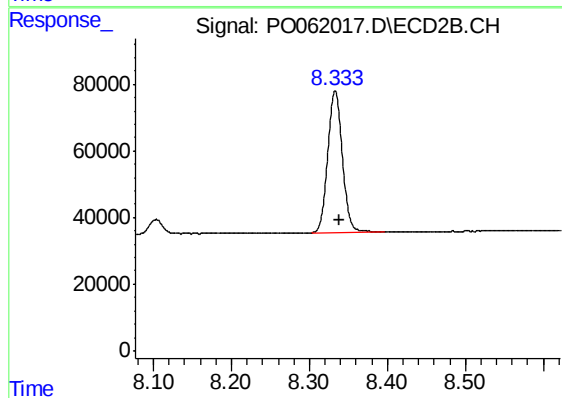
#1 Tetrachloro-m-xylene

R.T.: 3.482 min
Delta R.T.: 0.001 min
Response: 705018
Conc: 16.44 ng/ml m



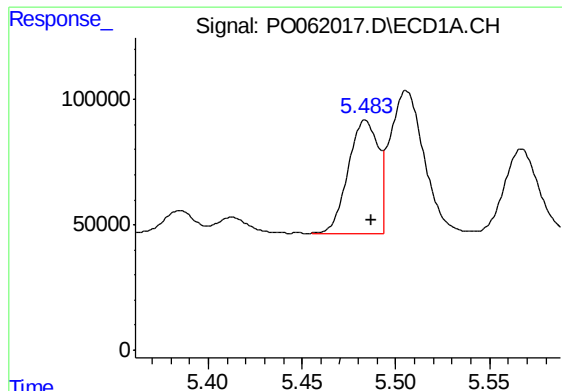
#2 Decachlorobiphenyl

R.T.: 9.948 min
Delta R.T.: -0.008 min
Response: 1087056
Conc: 19.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.333 min
Delta R.T.: -0.005 min
Response: 551864
Conc: 18.81 ng/ml



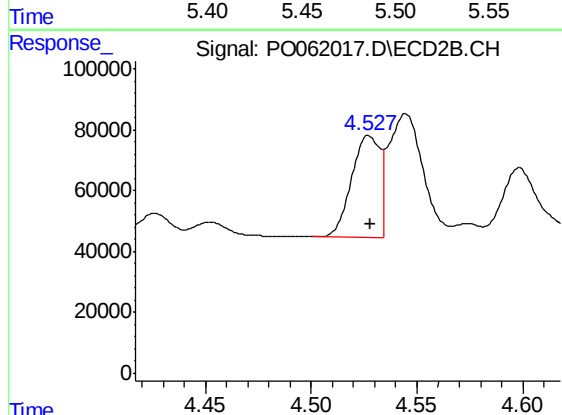
#3 AR-1016-1

R.T.: 5.484 min
Delta R.T.: -0.003 min
Response: 497528
Conc: 210.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123968BS

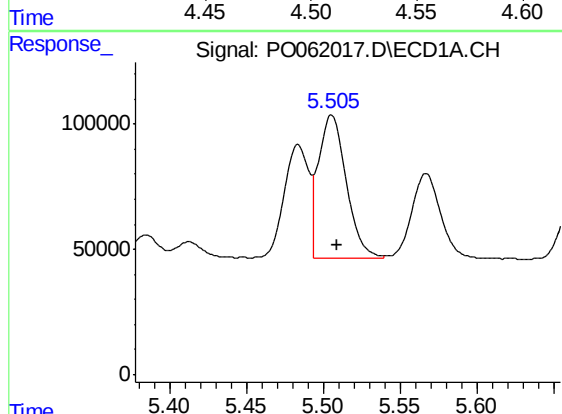
Manual Integrations
APPROVED

Ankita
10/16/2019 12:01:45 PM



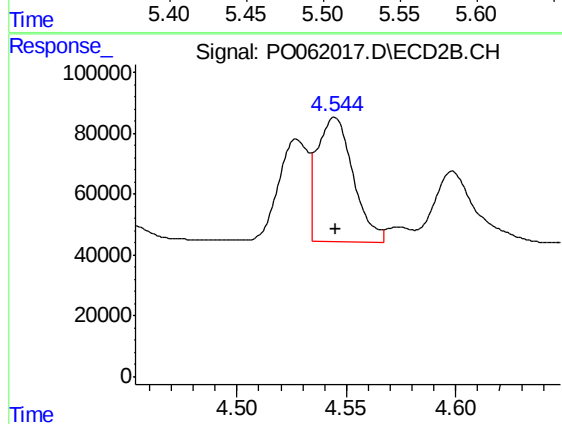
#3 AR-1016-1

R.T.: 4.527 min
Delta R.T.: 0.000 min
Response: 311286
Conc: 199.01 ng/ml



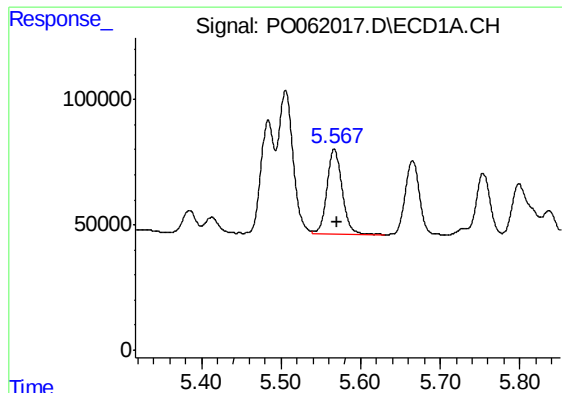
#4 AR-1016-2

R.T.: 5.506 min
Delta R.T.: -0.004 min
Response: 729740
Conc: 214.24 ng/ml



#4 AR-1016-2

R.T.: 4.545 min
Delta R.T.: 0.000 min
Response: 467814
Conc: 201.13 ng/ml



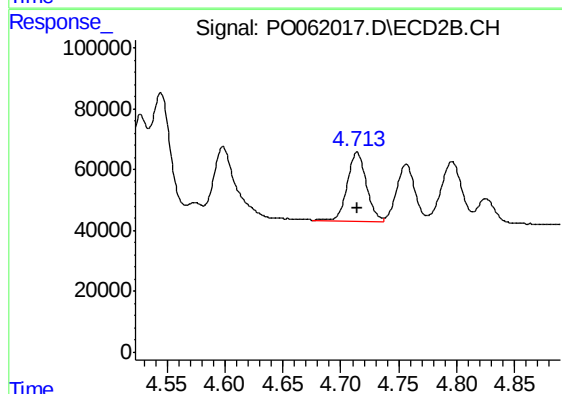
#5 AR-1016-3

R.T.: 5.567 min
Delta R.T.: -0.004 min
Response: 453033
Conc: 218.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123968BS

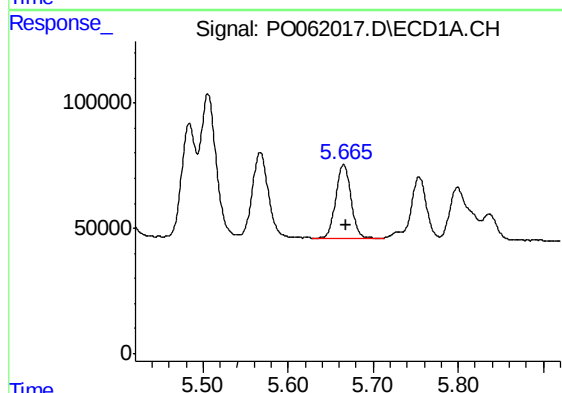
Manual Integrations
APPROVED

Ankita
10/16/2019 12:01:45 PM



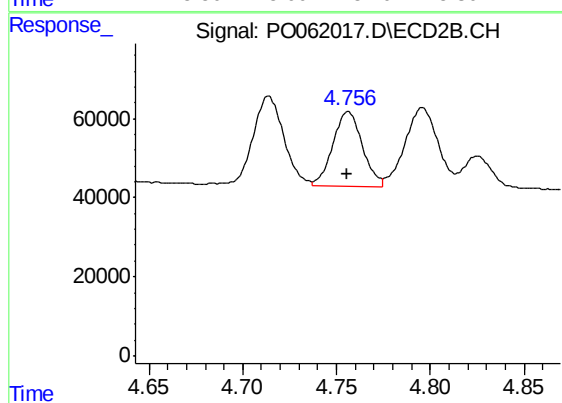
#5 AR-1016-3

R.T.: 4.714 min
Delta R.T.: 0.000 min
Response: 256926
Conc: 207.86 ng/ml



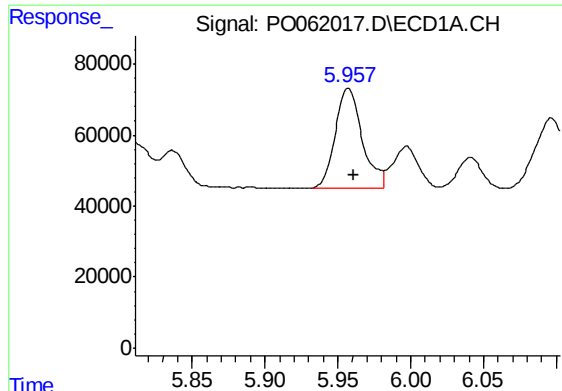
#6 AR-1016-4

R.T.: 5.665 min
Delta R.T.: -0.003 min
Response: 367112
Conc: 216.60 ng/ml



#6 AR-1016-4

R.T.: 4.756 min
Delta R.T.: 0.000 min
Response: 208072
Conc: 211.74 ng/ml



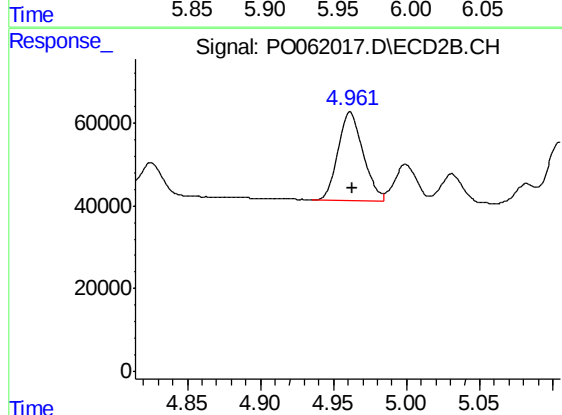
#7 AR-1016-5

R.T.: 5.957 min
Delta R.T.: -0.004 min
Response: 360440
Conc: 202.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123968BS

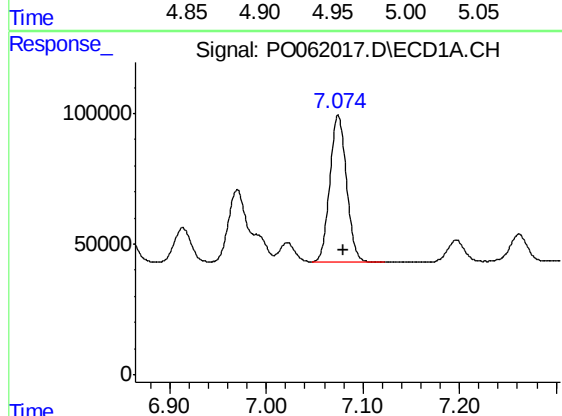
Manual Integrations
APPROVED

Ankita
10/16/2019 12:01:45 PM



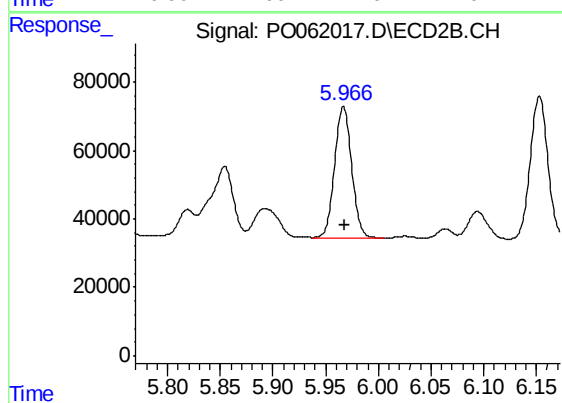
#7 AR-1016-5

R.T.: 4.961 min
Delta R.T.: -0.001 min
Response: 255507
Conc: 198.14 ng/ml



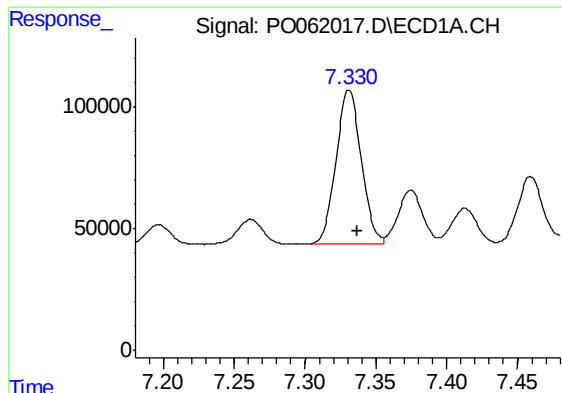
#31 AR-1260-1

R.T.: 7.074 min
Delta R.T.: -0.006 min
Response: 677563
Conc: 237.98 ng/ml



#31 AR-1260-1

R.T.: 5.967 min
Delta R.T.: -0.001 min
Response: 433662
Conc: 204.10 ng/ml



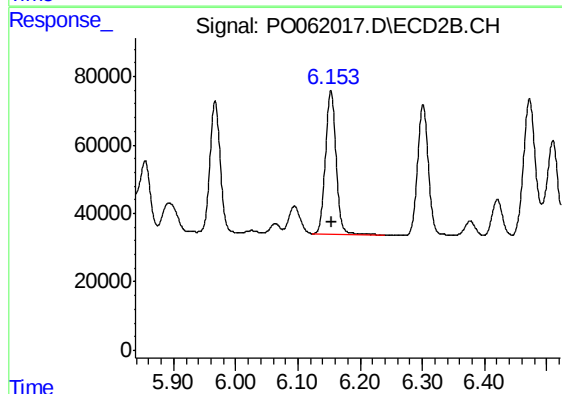
#32 AR-1260-2

R.T.: 7.331 min
Delta R.T.: -0.006 min
Response: 779520
Conc: 227.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123968BS

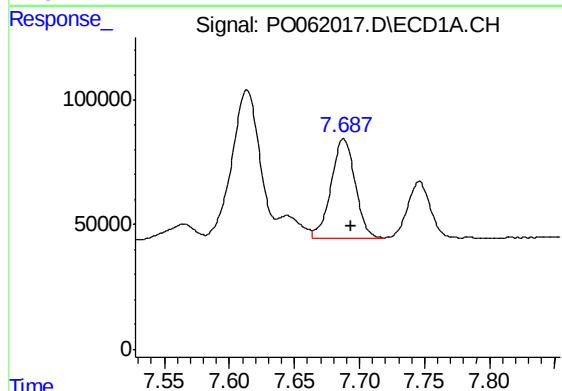
Manual Integrations
APPROVED

Ankita
10/16/2019 12:01:45 PM



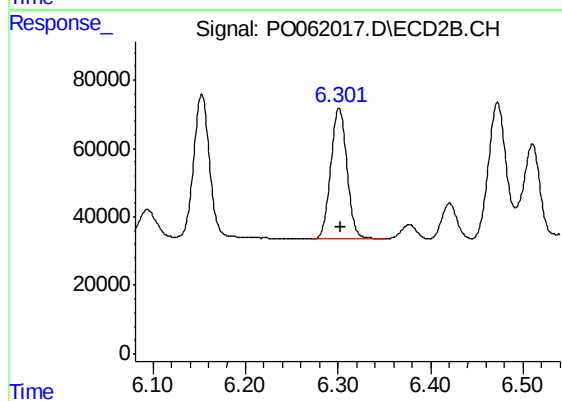
#32 AR-1260-2

R.T.: 6.153 min
Delta R.T.: 0.000 min
Response: 499949
Conc: 197.01 ng/ml



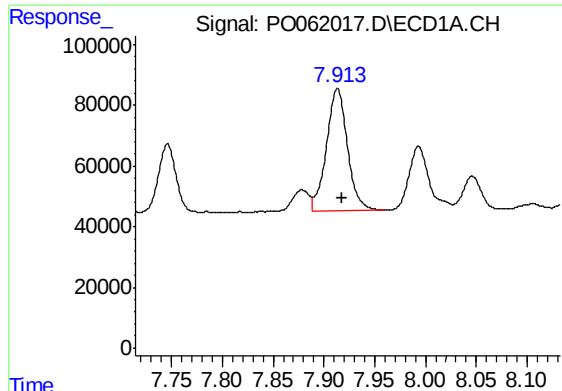
#33 AR-1260-3

R.T.: 7.688 min
Delta R.T.: -0.006 min
Response: 515938
Conc: 194.98 ng/ml



#33 AR-1260-3

R.T.: 6.301 min
Delta R.T.: -0.002 min
Response: 459789
Conc: 203.62 ng/ml



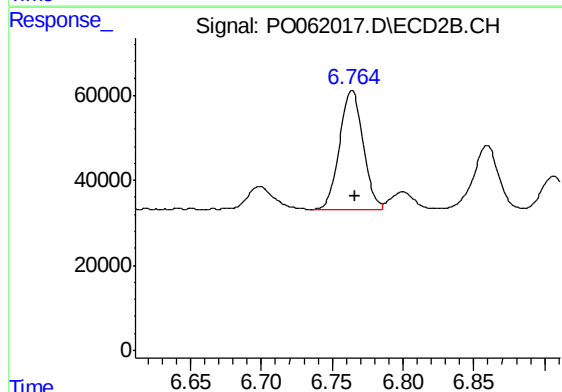
#34 AR-1260-4

R.T.: 7.913 min
Delta R.T.: -0.005 min
Response: 574142
Conc: 205.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123968BS

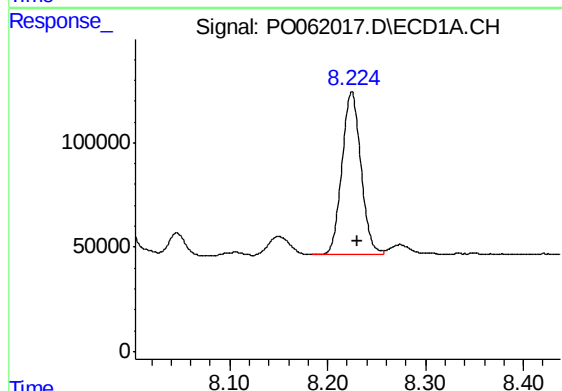
Manual Integrations
APPROVED

Ankita
10/16/2019 12:01:45 PM



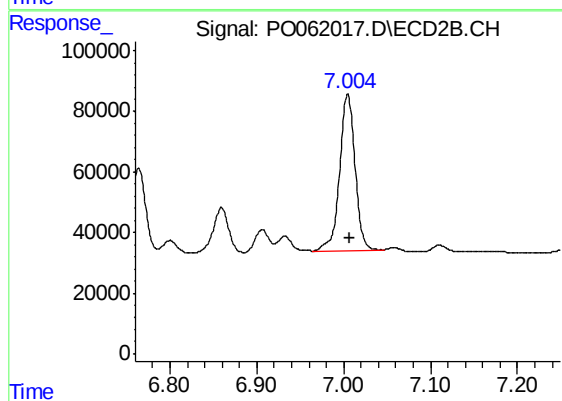
#34 AR-1260-4

R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 323337
Conc: 184.15 ng/ml



#35 AR-1260-5

R.T.: 8.225 min
Delta R.T.: -0.006 min
Response: 1046293
Conc: 199.84 ng/ml



#35 AR-1260-5

R.T.: 7.005 min
Delta R.T.: -0.002 min
Response: 637045
Conc: 176.84 ng/ml