

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072019\
 Data File : P0058156.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jul 2019 12:40
 Operator : SM/AJ
 Sample : K3757-01RE
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 KY0300F002-SD-190710RE

Manual Integrations
 APPROVED

Ankita
 7/21/2019 12:01:45 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 16:02:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 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...	4.190	3.535	580027	485211	17.117	15.128
2)	SA Decachlor...	9.699	8.435	438357	294166	8.568m	8.582
Target Compounds							
26)	L6 AR-1254-1	6.187	5.381	136051	82739	69.230m	40.609m#
27)	L6 AR-1254-2	6.404	5.528	182780	68524	55.912m	37.814 #
28)	L6 AR-1254-3	6.767	5.926	214089	226387	60.686m	77.306m#
29)	L6 AR-1254-4	7.049	6.153	71384	33121	24.126m	17.926 #
30)	L6 AR-1254-5	7.465	6.563	343461	249344	117.013m	91.722
31)	L7 AR-1260-1	6.926	6.052	241673	177727	96.626m	87.758
32)	L7 AR-1260-2	7.182	6.240	340510	187320	96.850m	72.841
33)	L7 AR-1260-3	7.536	6.390	206630	178120	70.373m	78.098
34)	L7 AR-1260-4	7.760	6.854	228206	112464	83.539	58.083 #
35)	L7 AR-1260-5	8.068	7.097	341973	301964	58.947	65.608

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072019\
Data File : PO058156.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jul 2019 12:40
Operator : SM/AJ
Sample : K3757-01RE
Misc :
ALS Vial : 12 Sample Multiplier: 1

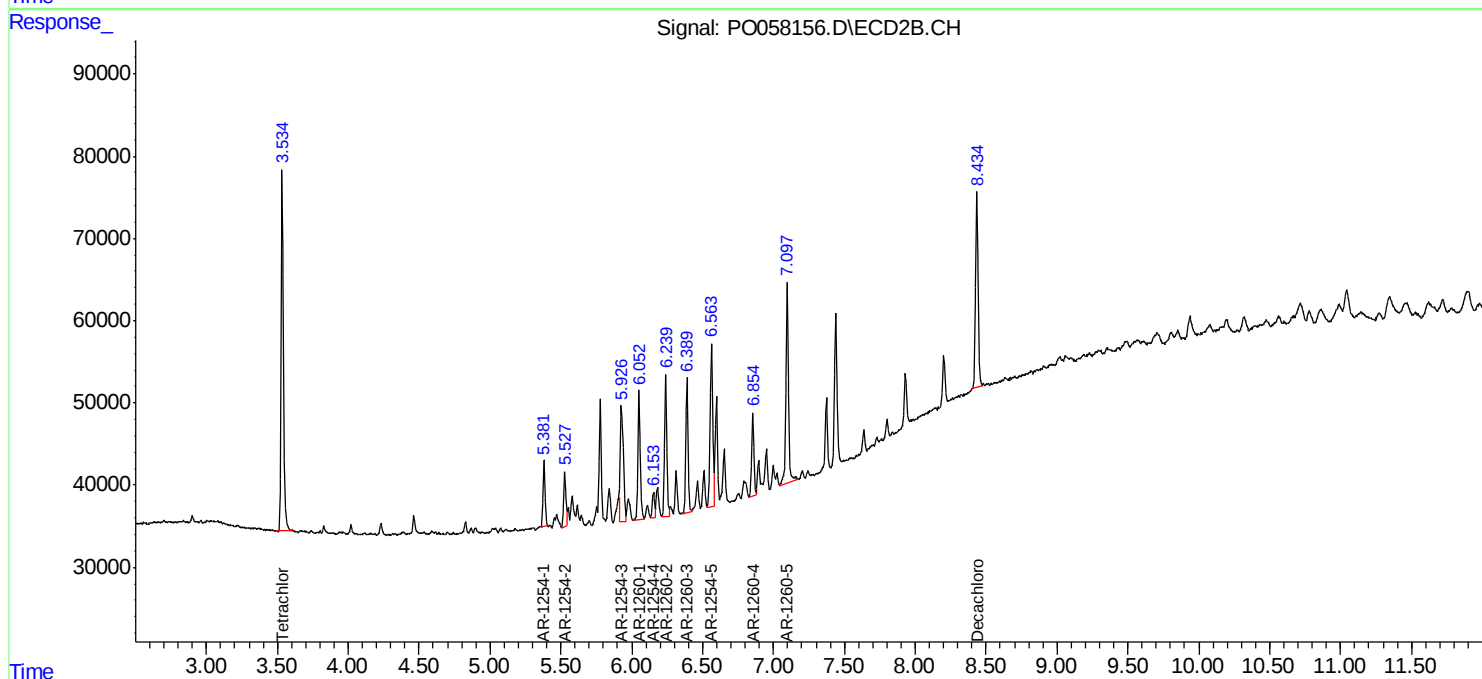
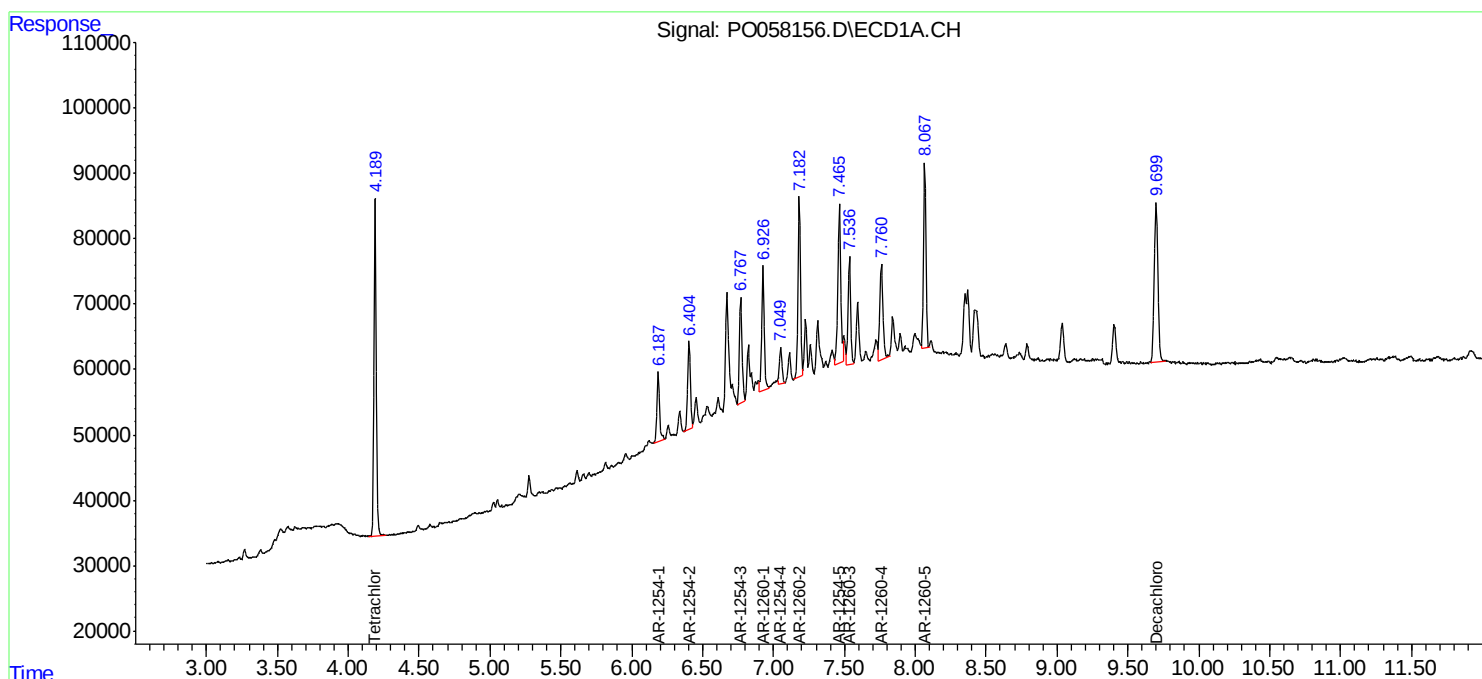
Instrument :
ECD_O
ClientSampleId :
KY0300F002-SD-190710RE

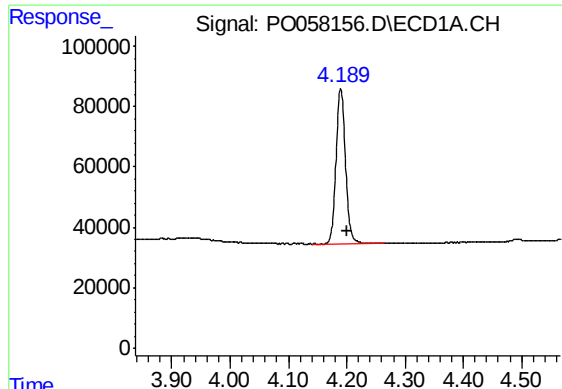
Manual Integrations
APPROVED

Ankita
7/21/2019 12:01:45 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 16:02:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO071719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 17 11:13:08 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





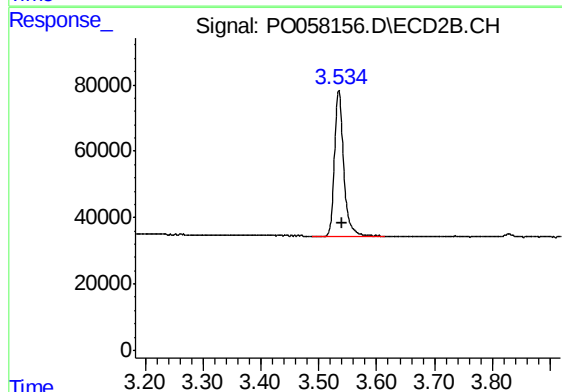
#1 Tetrachloro-m-xylene

R.T.: 4.190 min
Delta R.T.: -0.010 min
Response: 580027
Conc: 17.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
KY0300F002-SD-190710RE

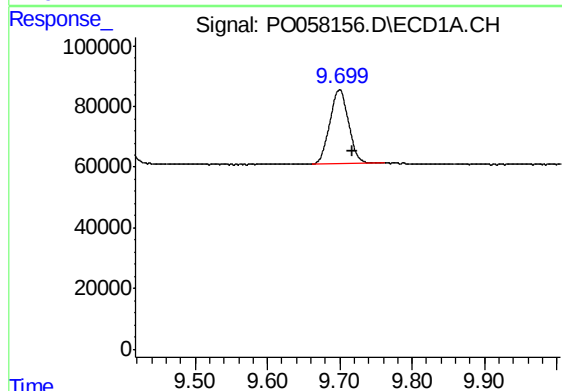
Manual Integrations
APPROVED

Ankita
7/21/2019 12:01:45 PM



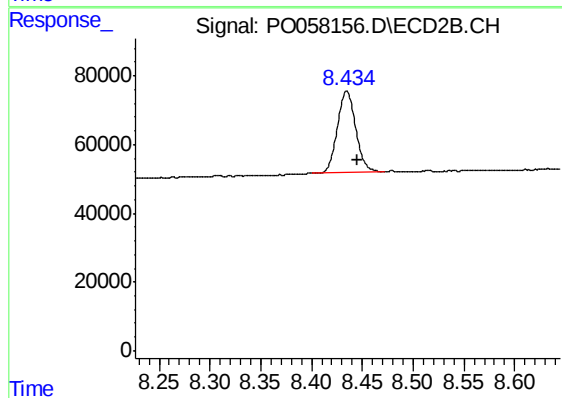
#1 Tetrachloro-m-xylene

R.T.: 3.535 min
Delta R.T.: -0.005 min
Response: 485211
Conc: 15.13 ng/ml



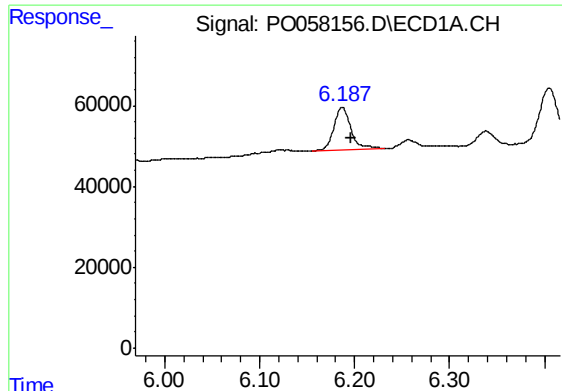
#2 Decachlorobiphenyl

R.T.: 9.699 min
Delta R.T.: -0.019 min
Response: 438357
Conc: 8.57 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.435 min
Delta R.T.: -0.010 min
Response: 294166
Conc: 8.58 ng/ml



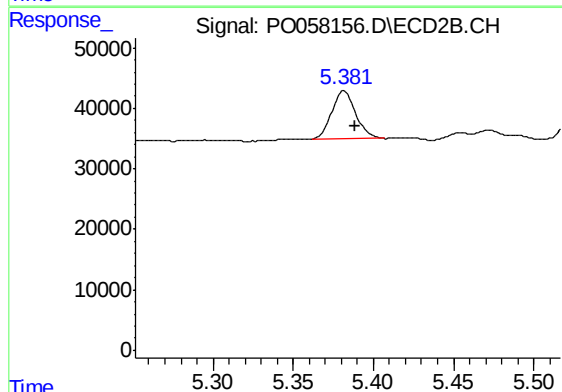
#26 AR-1254-1

R.T.: 6.187 min
Delta R.T.: -0.010 min
Response: 136051
Conc: 69.23 ng/ml m

Instrument :
ECD_O
ClientSampleId :
KY0300F002-SD-190710RE

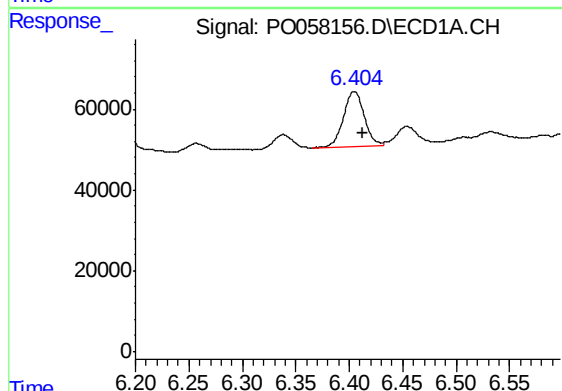
Manual Integrations
APPROVED

Ankita
7/21/2019 12:01:45 PM



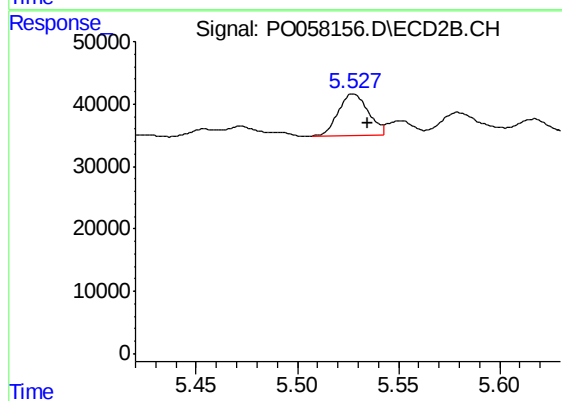
#26 AR-1254-1

R.T.: 5.381 min
Delta R.T.: -0.008 min
Response: 82739
Conc: 40.61 ng/ml m



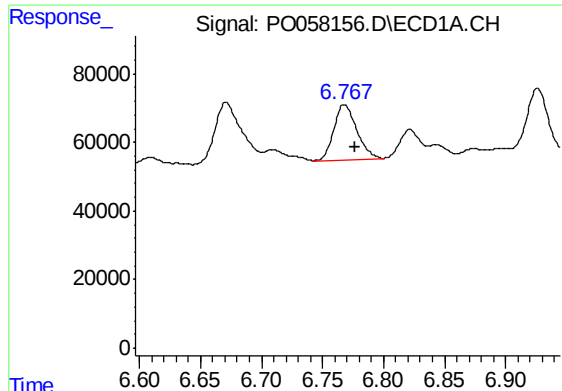
#27 AR-1254-2

R.T.: 6.404 min
Delta R.T.: -0.009 min
Response: 182780
Conc: 55.91 ng/ml m



#27 AR-1254-2

R.T.: 5.528 min
Delta R.T.: -0.007 min
Response: 68524
Conc: 37.81 ng/ml



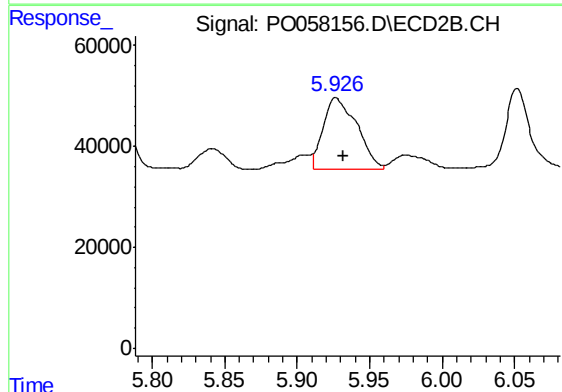
#28 AR-1254-3

R.T.: 6.767 min
Delta R.T.: -0.009 min
Response: 214089
Conc: 60.69 ng/ml m

Instrument :
ECD_O
ClientSampleId :
KY0300F002-SD-190710RE

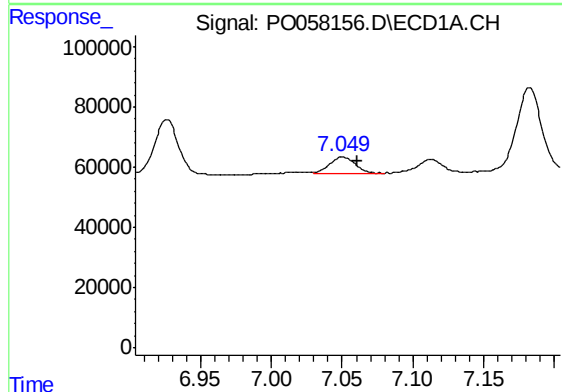
Manual Integrations
APPROVED

Ankita
7/21/2019 12:01:45 PM



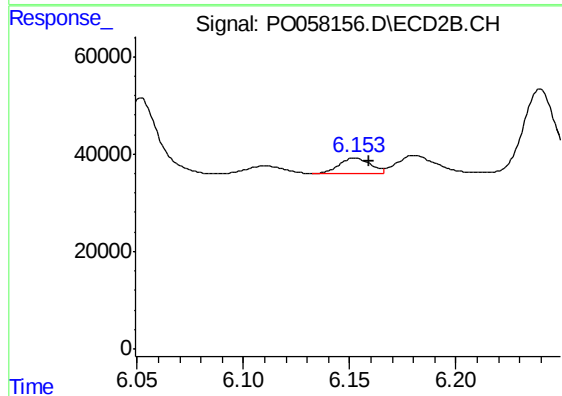
#28 AR-1254-3

R.T.: 5.926 min
Delta R.T.: -0.006 min
Response: 226387
Conc: 77.31 ng/ml m



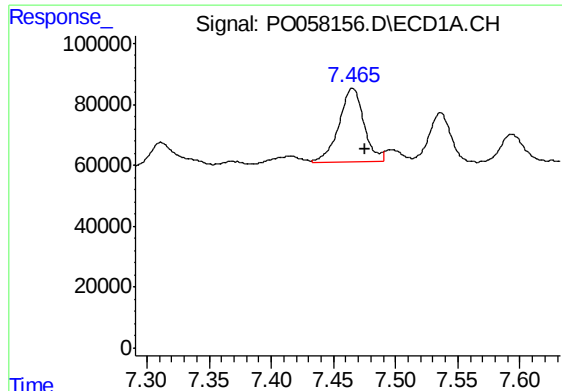
#29 AR-1254-4

R.T.: 7.049 min
Delta R.T.: -0.012 min
Response: 71384
Conc: 24.13 ng/ml m



#29 AR-1254-4

R.T.: 6.153 min
Delta R.T.: -0.006 min
Response: 33121
Conc: 17.93 ng/ml



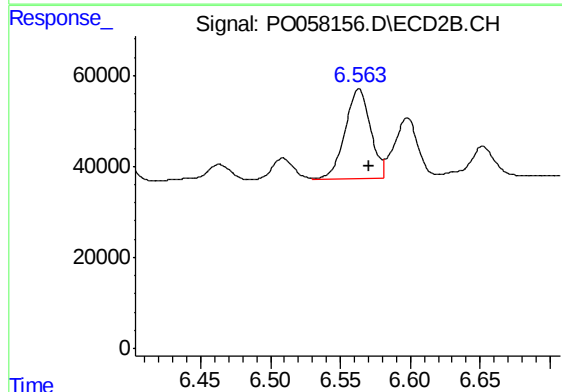
#30 AR-1254-5

R.T.: 7.465 min
Delta R.T.: -0.011 min
Response: 343461
Conc: 117.01 ng/ml m

Instrument :
ECD_O
ClientSampleId :
KY0300F002-SD-190710RE

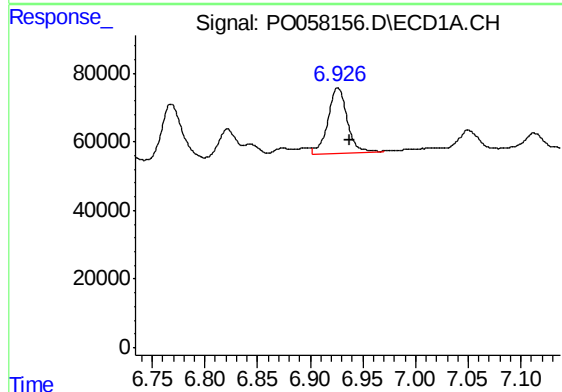
Manual Integrations
APPROVED

Ankita
7/21/2019 12:01:45 PM



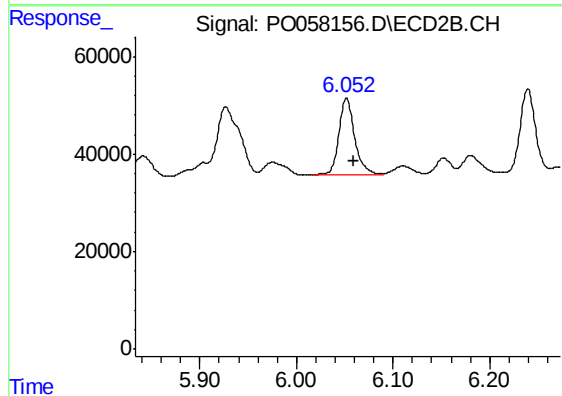
#30 AR-1254-5

R.T.: 6.563 min
Delta R.T.: -0.007 min
Response: 249344
Conc: 91.72 ng/ml



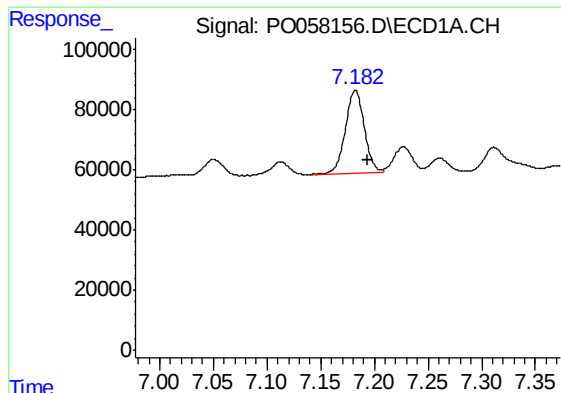
#31 AR-1260-1

R.T.: 6.926 min
Delta R.T.: -0.012 min
Response: 241673
Conc: 96.63 ng/ml m



#31 AR-1260-1

R.T.: 6.052 min
Delta R.T.: -0.008 min
Response: 177727
Conc: 87.76 ng/ml



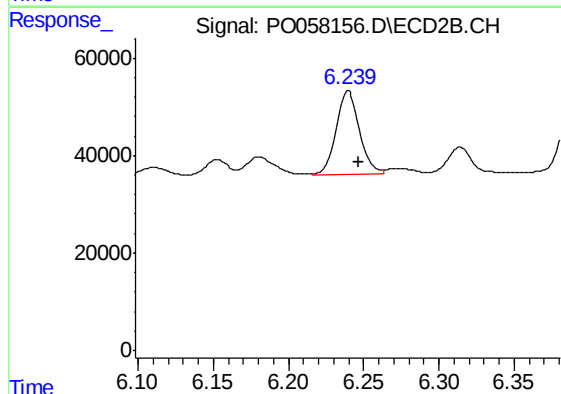
#32 AR-1260-2

R.T.: 7.182 min
Delta R.T.: -0.012 min
Response: 340510
Conc: 96.85 ng/ml m

Instrument :
ECD_O
ClientSampleId :
KY0300F002-SD-190710RE

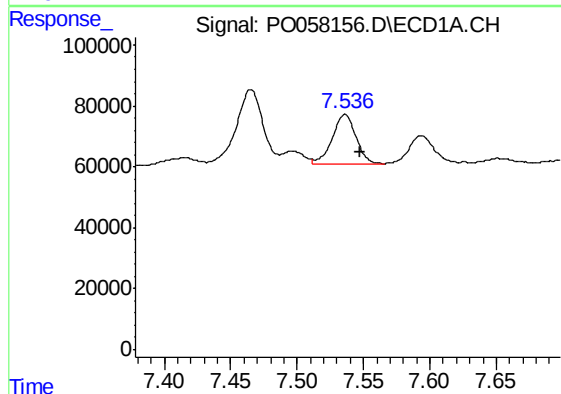
Manual Integrations
APPROVED

Ankita
7/21/2019 12:01:45 PM



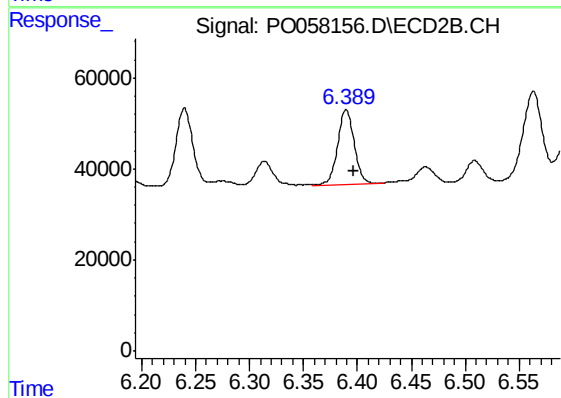
#32 AR-1260-2

R.T.: 6.240 min
Delta R.T.: -0.007 min
Response: 187320
Conc: 72.84 ng/ml



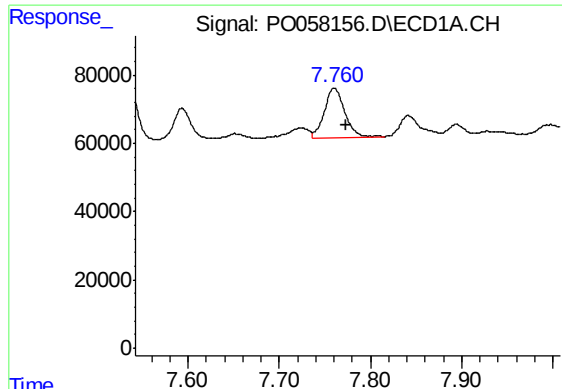
#33 AR-1260-3

R.T.: 7.536 min
Delta R.T.: -0.012 min
Response: 206630
Conc: 70.37 ng/ml m



#33 AR-1260-3

R.T.: 6.390 min
Delta R.T.: -0.007 min
Response: 178120
Conc: 78.10 ng/ml



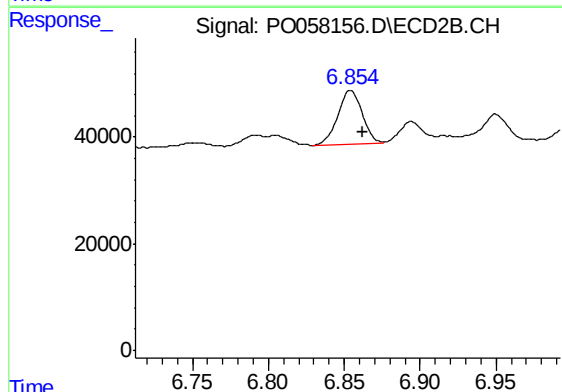
#34 AR-1260-4

R.T.: 7.760 min
Delta R.T.: -0.013 min
Response: 228206
Conc: 83.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
KY0300F002-SD-190710RE

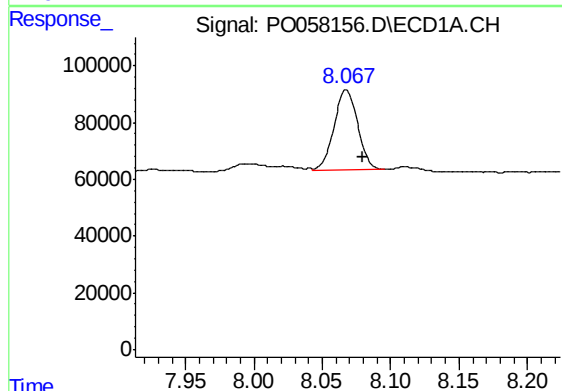
Manual Integrations
APPROVED

Ankita
7/21/2019 12:01:45 PM



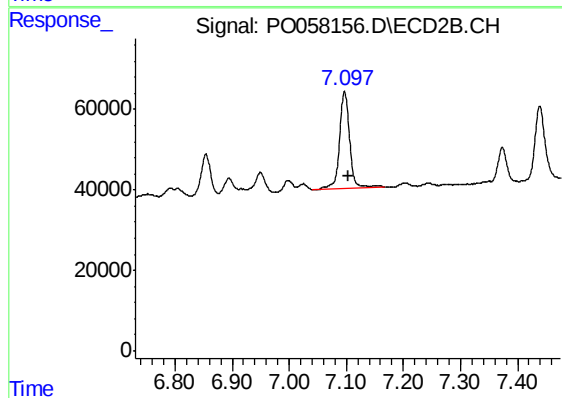
#34 AR-1260-4

R.T.: 6.854 min
Delta R.T.: -0.008 min
Response: 112464
Conc: 58.08 ng/ml



#35 AR-1260-5

R.T.: 8.068 min
Delta R.T.: -0.011 min
Response: 341973
Conc: 58.95 ng/ml



#35 AR-1260-5

R.T.: 7.097 min
Delta R.T.: -0.008 min
Response: 301964
Conc: 65.61 ng/ml