

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060419\
 Data File : P0056842.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Jun 2019 18:38
 Operator : SM/SJ
 Sample : PB120297BSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB120297BSD

Manual Integrations
 APPROVED

Ankita
 6/5/2019 4:50:33 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 02:14:28 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...	4.248	3.567	886291	655840	23.151	19.887
2) SA Decachlor...	9.820	8.500	1008358	673463	20.544	18.887
Target Compounds						
3) L1 AR-1016-1	5.410	4.636	212763	134214	118.292	106.647
4) L1 AR-1016-2	5.431	4.654	315739	192405	125.739	106.796
5) L1 AR-1016-3	5.492	4.827	190931	101002	118.790	102.442
6) L1 AR-1016-4	5.590	4.868	151212	84809	115.271	102.446
7) L1 AR-1016-5	5.881	5.079	154391	106928	111.748	99.679m
31) L7 AR-1260-1	6.998	6.100	309913	222447	120.768	111.202
32) L7 AR-1260-2	7.253	6.287	362591	275552	119.898	111.788
33) L7 AR-1260-3	7.610	6.439	229604	247639	95.309	110.394
34) L7 AR-1260-4	7.835	6.906	268358	180811	102.457	97.157
35) L7 AR-1260-5	8.143	7.148	467935	410337	97.852	95.154

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060419\
Data File : PO056842.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Jun 2019 18:38
Operator : SM/SJ
Sample : PB120297BSD
Misc :
ALS Vial : 7 Sample Multiplier: 1

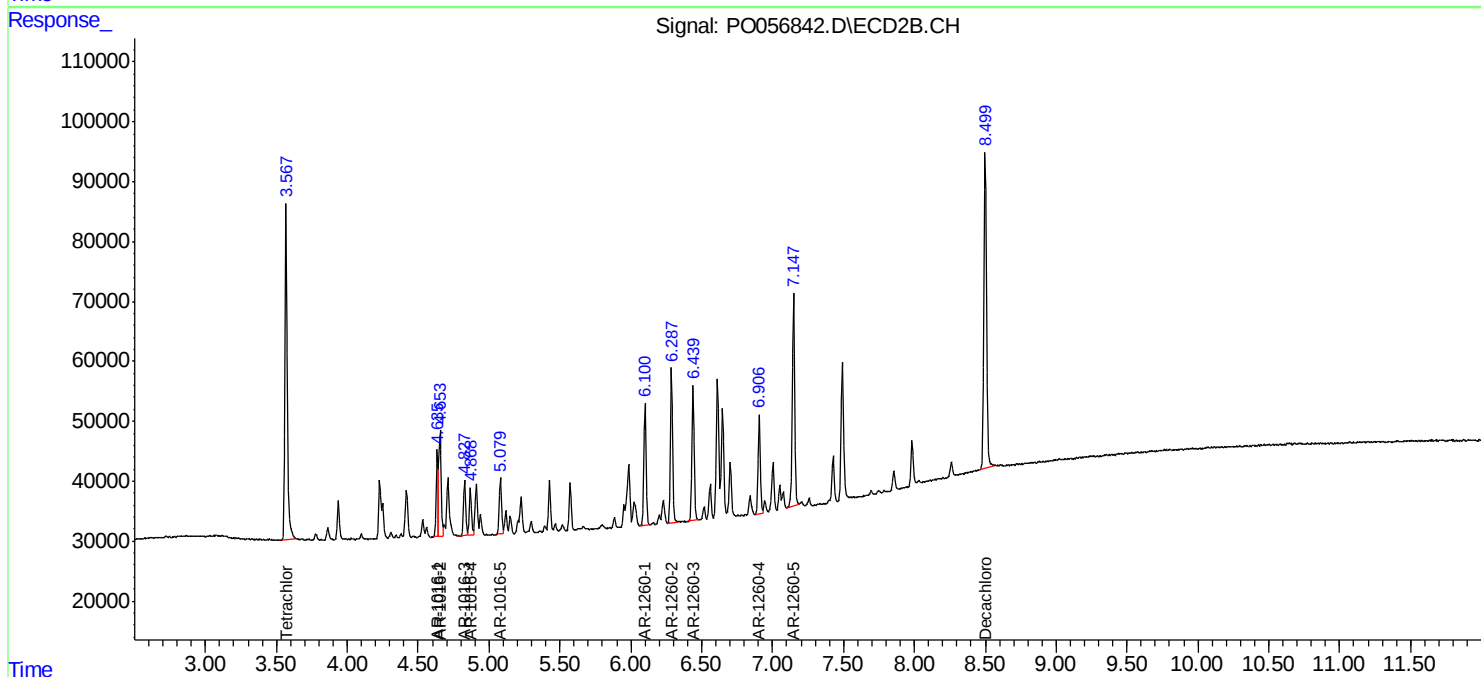
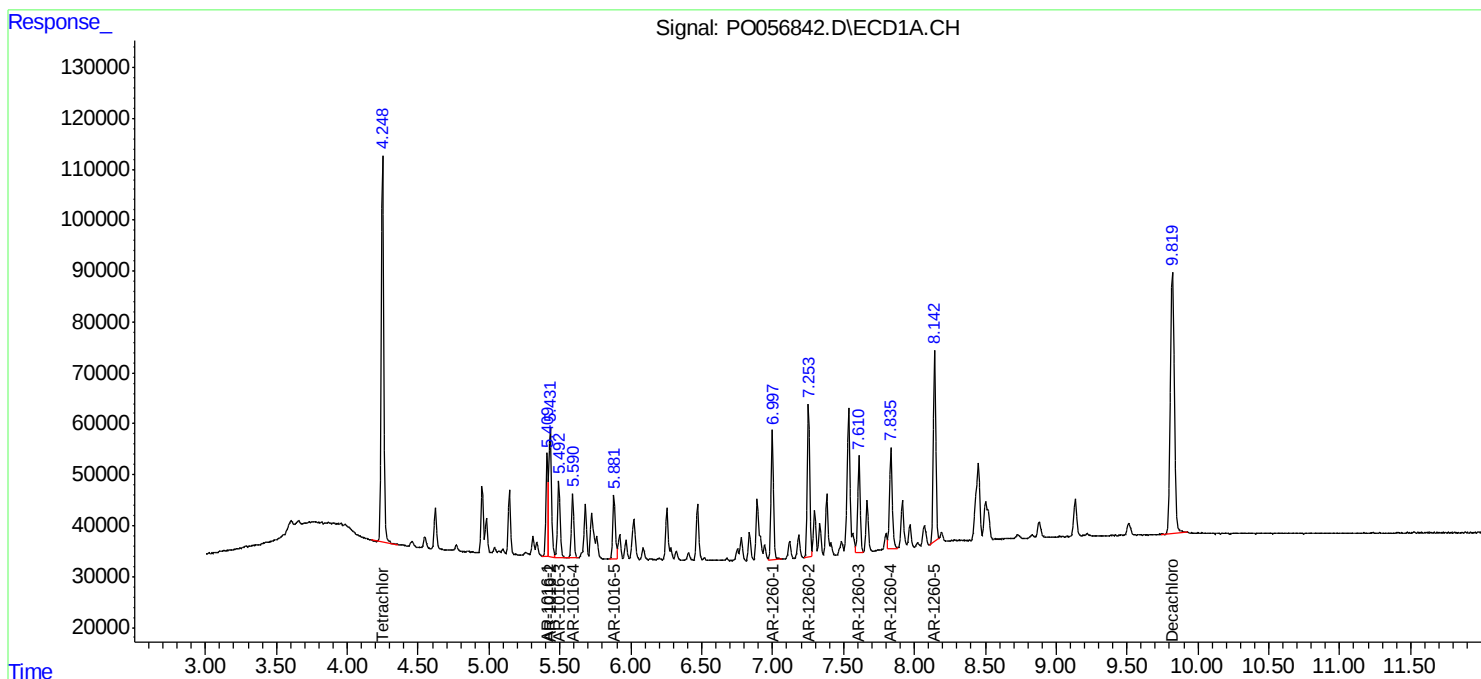
Instrument :
ECD_O
ClientSampleId :
PB120297BSD

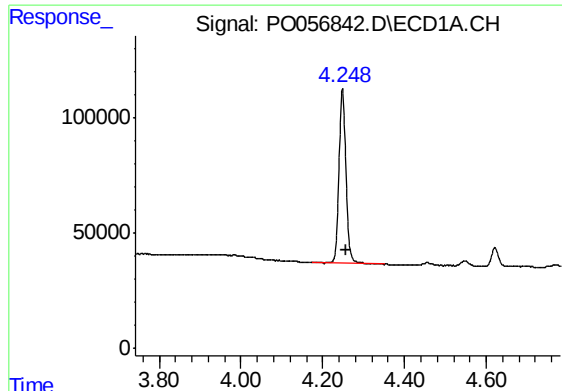
Manual Integrations
APPROVED

Ankita
6/5/2019 4:50:33 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 02:14:28 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





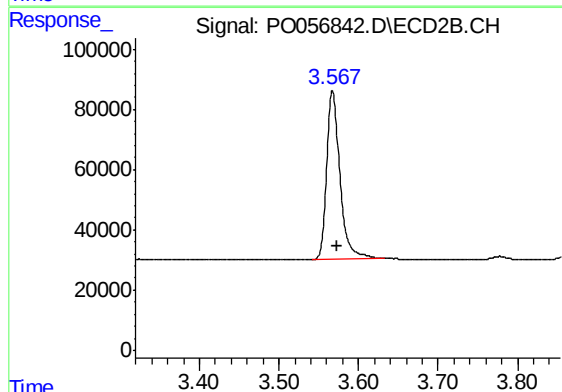
#1 Tetrachloro-m-xylene

R.T.: 4.248 min
Delta R.T.: -0.008 min
Response: 886291
Conc: 23.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120297BSD

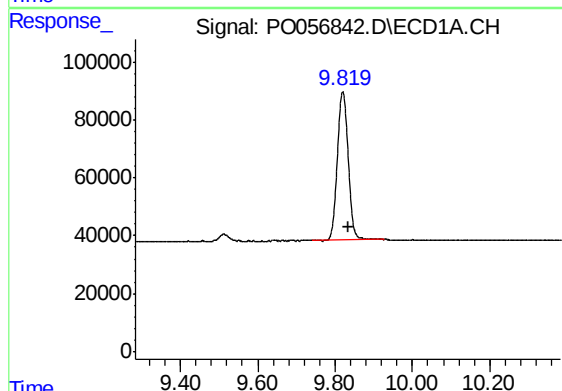
Manual Integrations
APPROVED

Ankita
6/5/2019 4:50:33 PM



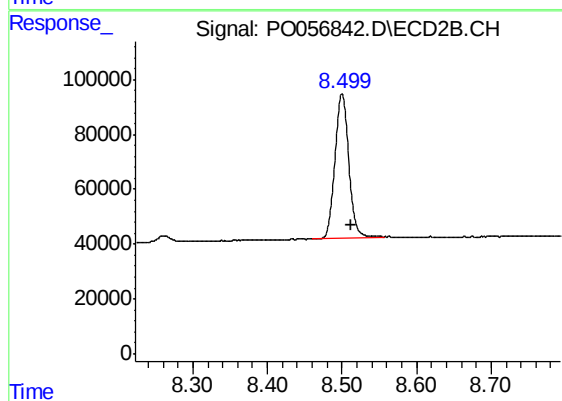
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: -0.006 min
Response: 655840
Conc: 19.89 ng/ml



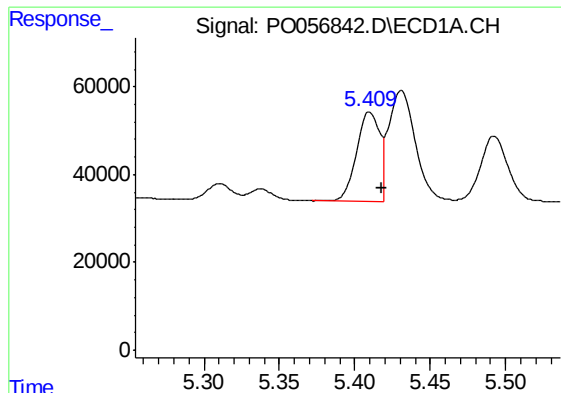
#2 Decachlorobiphenyl

R.T.: 9.820 min
Delta R.T.: -0.016 min
Response: 1008358
Conc: 20.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.500 min
Delta R.T.: -0.013 min
Response: 673463
Conc: 18.89 ng/ml



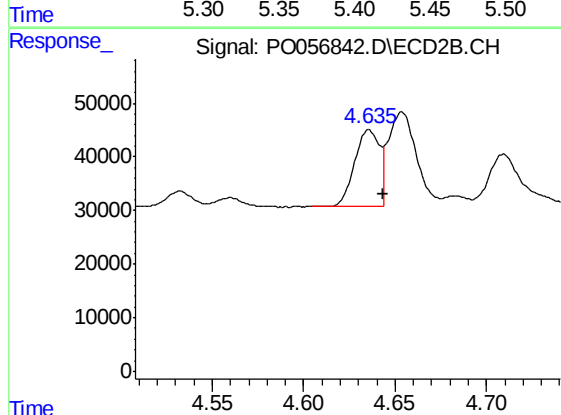
#3 AR-1016-1

R.T.: 5.410 min
Delta R.T.: -0.008 min
Response: 212763
Conc: 118.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120297BSD

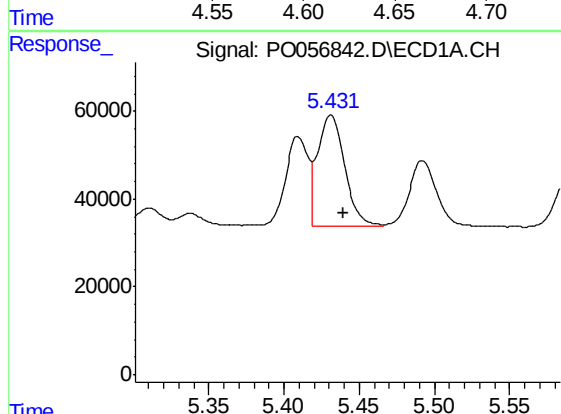
Manual Integrations
APPROVED

Ankita
6/5/2019 4:50:33 PM



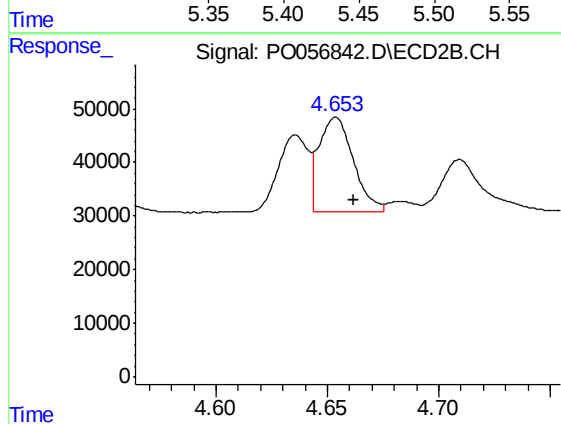
#3 AR-1016-1

R.T.: 4.636 min
Delta R.T.: -0.008 min
Response: 134214
Conc: 106.65 ng/ml



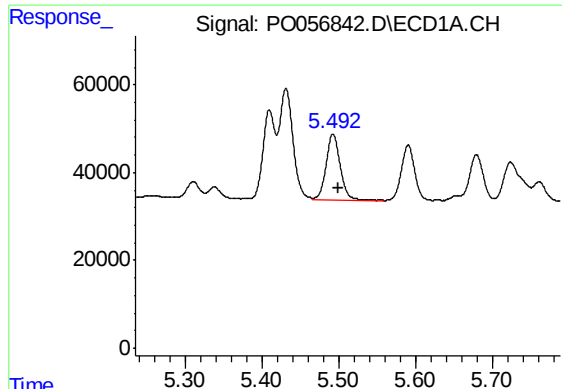
#4 AR-1016-2

R.T.: 5.431 min
Delta R.T.: -0.009 min
Response: 315739
Conc: 125.74 ng/ml



#4 AR-1016-2

R.T.: 4.654 min
Delta R.T.: -0.008 min
Response: 192405
Conc: 106.80 ng/ml



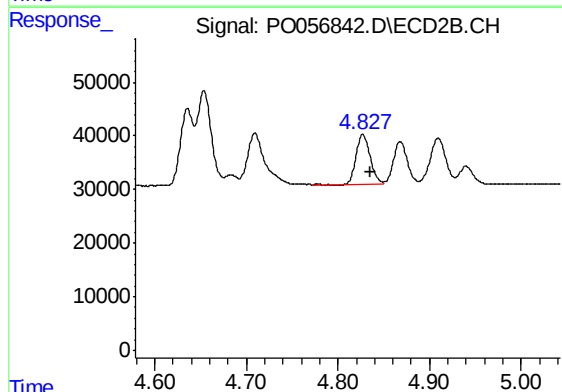
#5 AR-1016-3

R.T.: 5.492 min
Delta R.T.: -0.008 min
Response: 190931
Conc: 118.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120297BSD

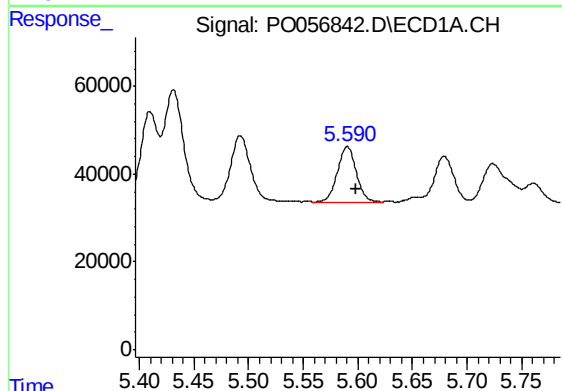
Manual Integrations
APPROVED

Ankita
6/5/2019 4:50:33 PM



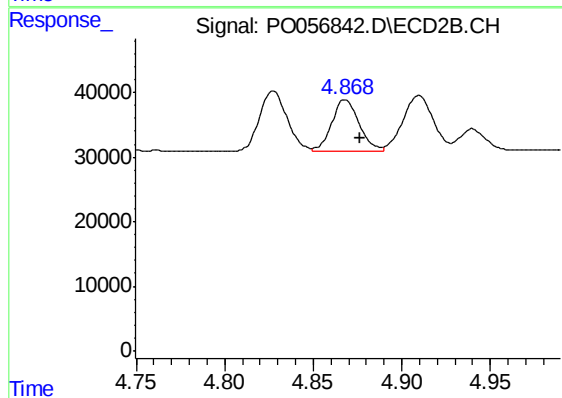
#5 AR-1016-3

R.T.: 4.827 min
Delta R.T.: -0.009 min
Response: 101002
Conc: 102.44 ng/ml



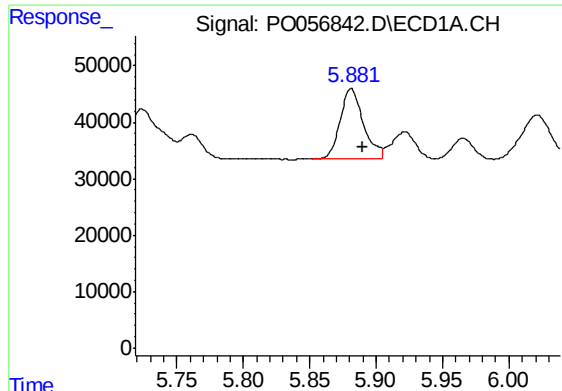
#6 AR-1016-4

R.T.: 5.590 min
Delta R.T.: -0.008 min
Response: 151212
Conc: 115.27 ng/ml



#6 AR-1016-4

R.T.: 4.868 min
Delta R.T.: -0.008 min
Response: 84809
Conc: 102.45 ng/ml



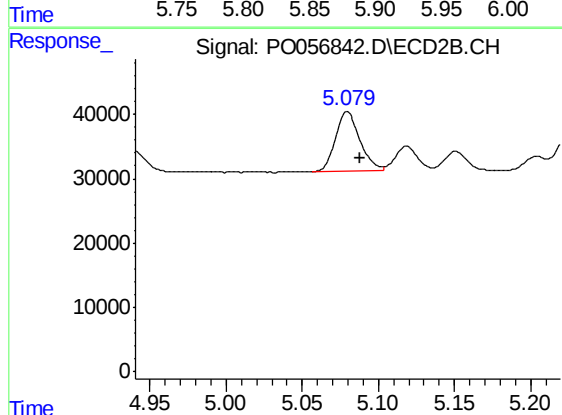
#7 AR-1016-5

R.T.: 5.881 min
Delta R.T.: -0.008 min
Response: 154391
Conc: 111.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120297BSD

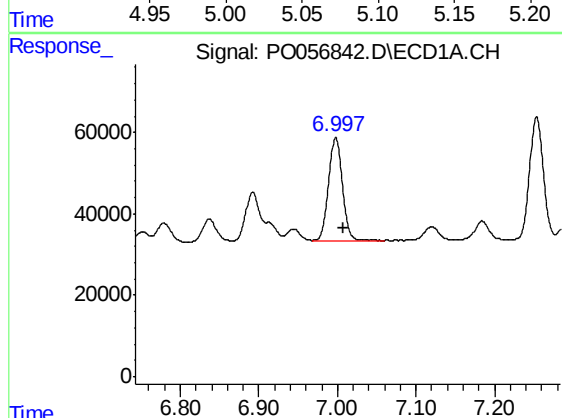
Manual Integrations
APPROVED

Ankita
6/5/2019 4:50:33 PM



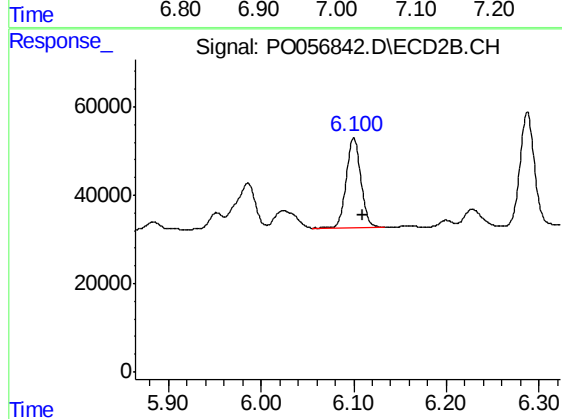
#7 AR-1016-5

R.T.: 5.079 min
Delta R.T.: -0.009 min
Response: 106928
Conc: 99.68 ng/ml m



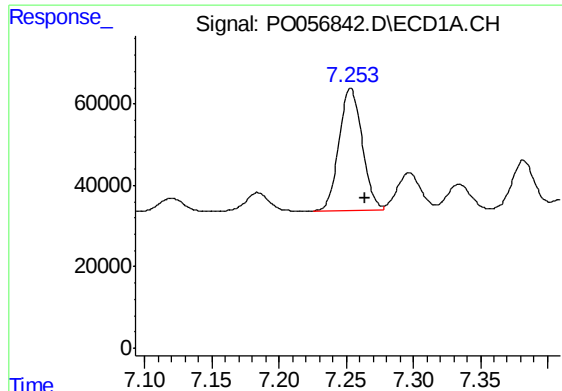
#31 AR-1260-1

R.T.: 6.998 min
Delta R.T.: -0.010 min
Response: 309913
Conc: 120.77 ng/ml



#31 AR-1260-1

R.T.: 6.100 min
Delta R.T.: -0.010 min
Response: 222447
Conc: 111.20 ng/ml



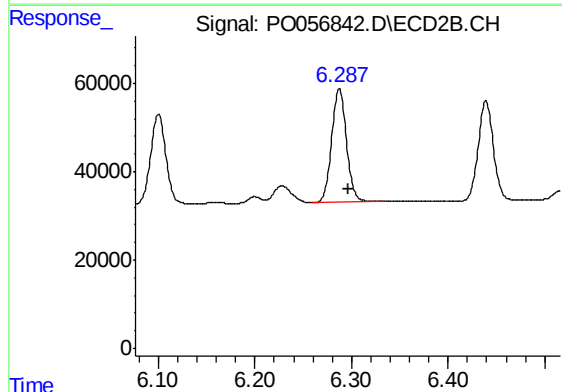
#32 AR-1260-2

R.T.: 7.253 min
Delta R.T.: -0.010 min
Response: 362591
Conc: 119.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120297BSD

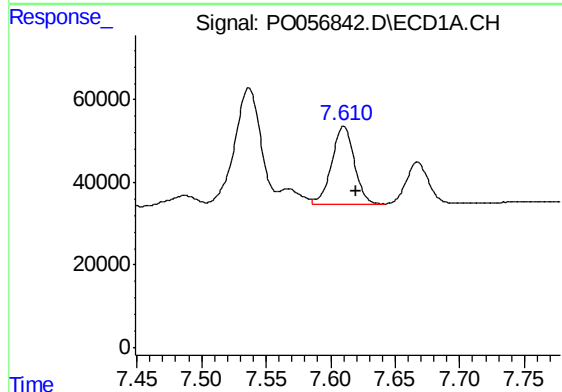
Manual Integrations
APPROVED

Ankita
6/5/2019 4:50:33 PM



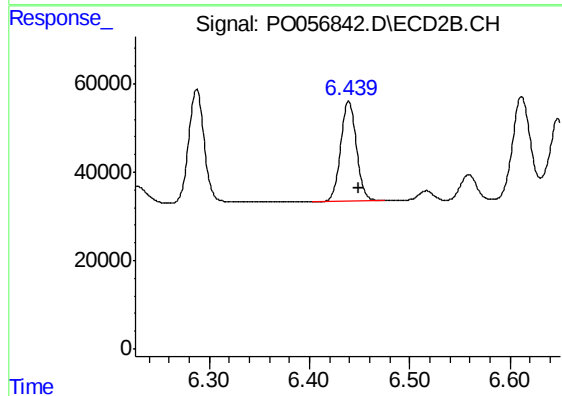
#32 AR-1260-2

R.T.: 6.287 min
Delta R.T.: -0.010 min
Response: 275552
Conc: 111.79 ng/ml



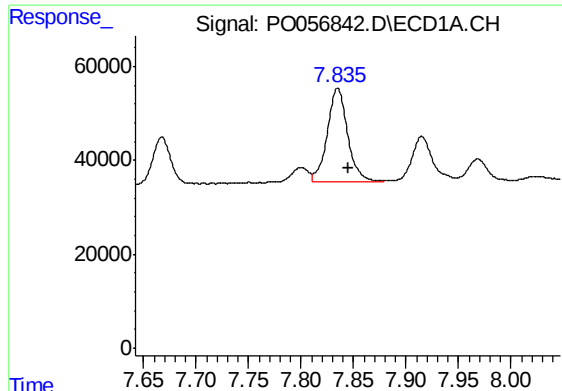
#33 AR-1260-3

R.T.: 7.610 min
Delta R.T.: -0.010 min
Response: 229604
Conc: 95.31 ng/ml



#33 AR-1260-3

R.T.: 6.439 min
Delta R.T.: -0.011 min
Response: 247639
Conc: 110.39 ng/ml



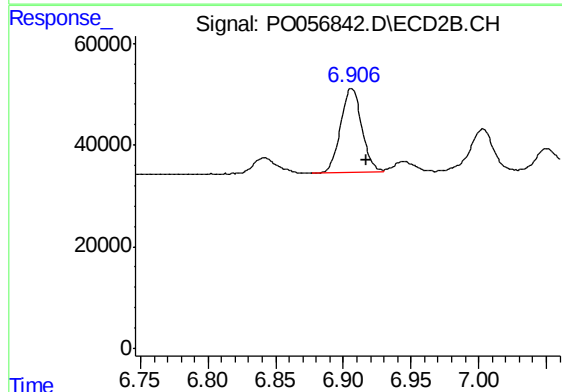
#34 AR-1260-4

R.T.: 7.835 min
Delta R.T.: -0.010 min
Response: 268358
Conc: 102.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120297BSD

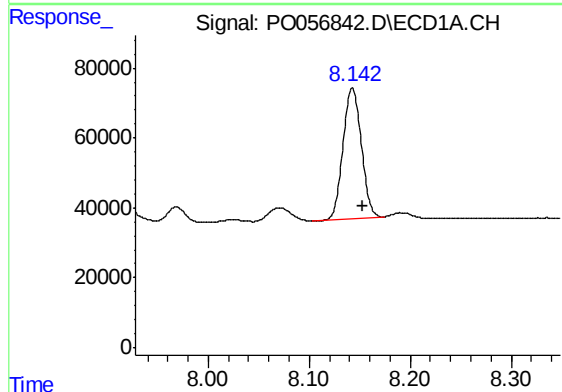
Manual Integrations
APPROVED

Ankita
6/5/2019 4:50:33 PM



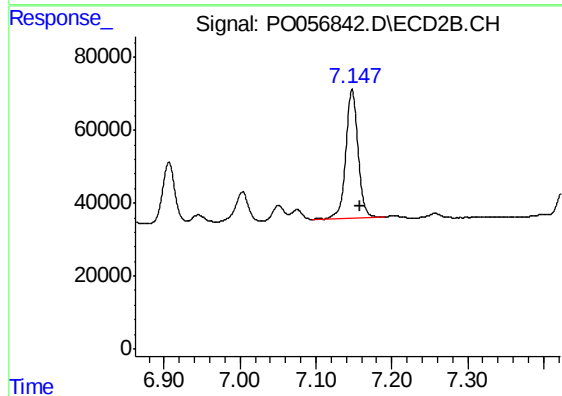
#34 AR-1260-4

R.T.: 6.906 min
Delta R.T.: -0.011 min
Response: 180811
Conc: 97.16 ng/ml



#35 AR-1260-5

R.T.: 8.143 min
Delta R.T.: -0.011 min
Response: 467935
Conc: 97.85 ng/ml



#35 AR-1260-5

R.T.: 7.148 min
Delta R.T.: -0.010 min
Response: 410337
Conc: 95.15 ng/ml