

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080719\
 Data File : P0058995.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Aug 2019 19:04
 Operator : SM/SJ
 Sample : PB122033BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122033BS

Manual Integrations
 APPROVED

Ankita
 8/8/2019 2:47:24 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 08:18:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.154	3.516	685999	651708	16.255m	16.313
2) SA Decachlor...	9.662	8.396	1235306	818686	22.810	20.740
Target Compounds						
3) L1 AR-1016-1	5.310	4.571	333621	252922	178.031m	173.474m
4) L1 AR-1016-2	5.331	4.589	477705	373105	173.614m	173.812
5) L1 AR-1016-3	5.392	4.761	299133	203636	176.175	179.300
6) L1 AR-1016-4	5.491	4.802	258375	165313	184.659	175.249
7) L1 AR-1016-5	5.779	5.011	279550	209936	195.157m	170.481
31) L7 AR-1260-1	6.891	6.023	607857	460818	211.124	193.617
32) L7 AR-1260-2	7.148	6.210	852534	593063	204.933	195.776
33) L7 AR-1260-3	7.503	6.359	660119	533655	177.262	197.662m
34) L7 AR-1260-4	7.729	6.824	678075	409042	198.979	181.030
35) L7 AR-1260-5	8.037	7.066	1485059	1020405	201.918	189.478

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080719\
Data File : PO058995.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Aug 2019 19:04
Operator : SM/SJ
Sample : PB122033BS
Misc :
ALS Vial : 19 Sample Multiplier: 1

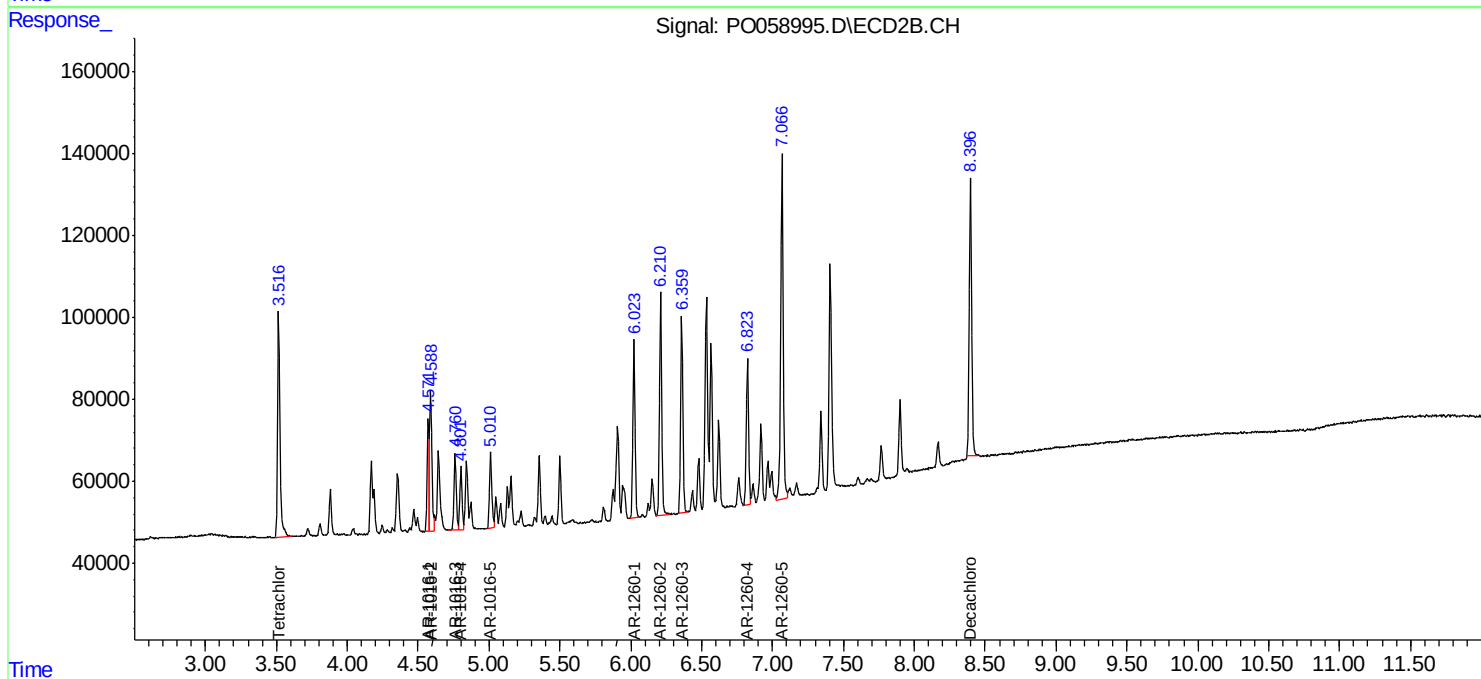
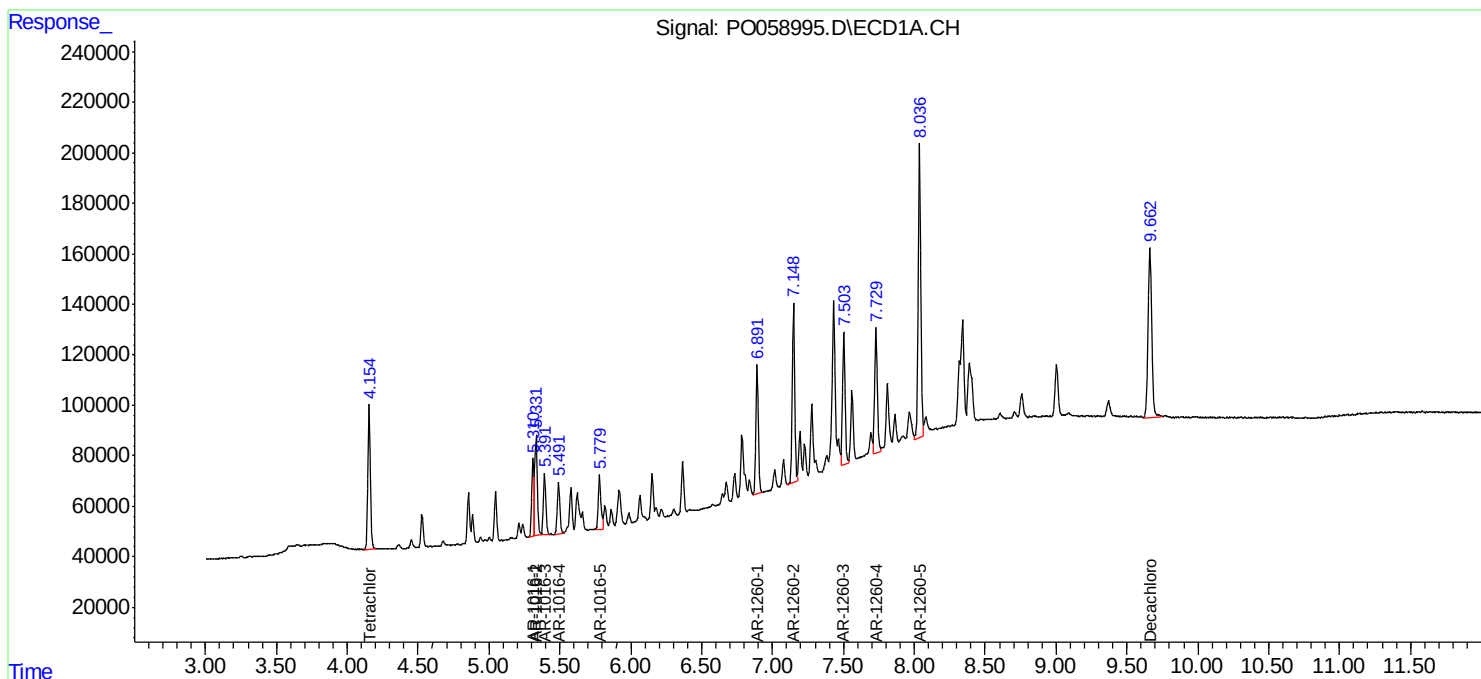
Instrument :
ECD_O
ClientSampleId :
PB122033BS

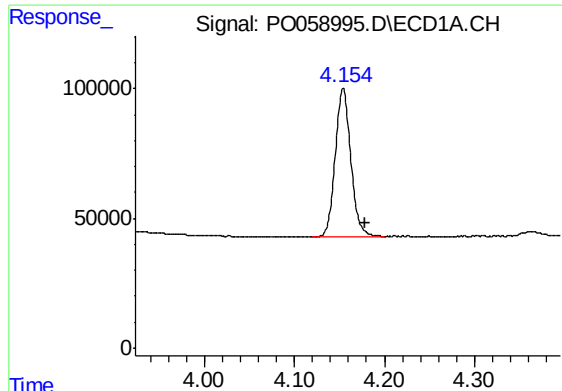
Manual Integrations
APPROVED

Ankita
8/8/2019 2:47:24 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 08:18:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 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





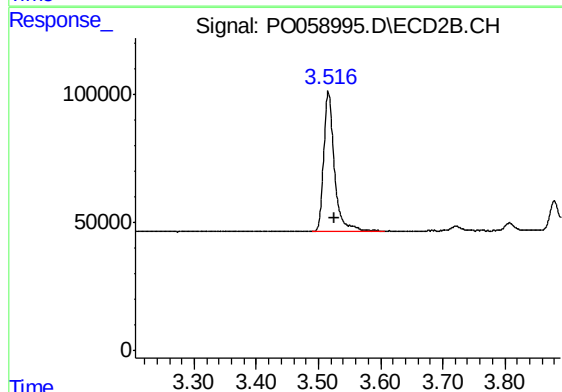
#1 Tetrachloro-m-xylene

R.T.: 4.154 min
Delta R.T.: -0.025 min
Response: 685999
Conc: 16.25 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122033BS

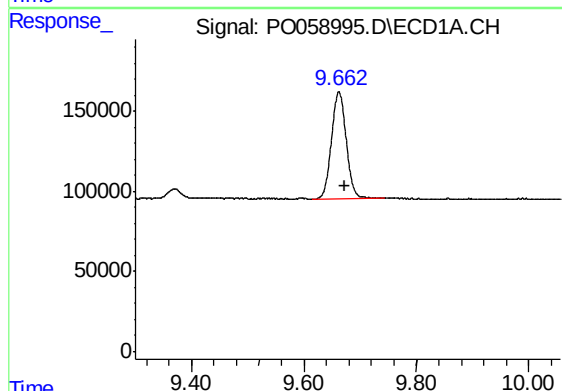
Manual Integrations
APPROVED

Ankita
8/8/2019 2:47:24 PM



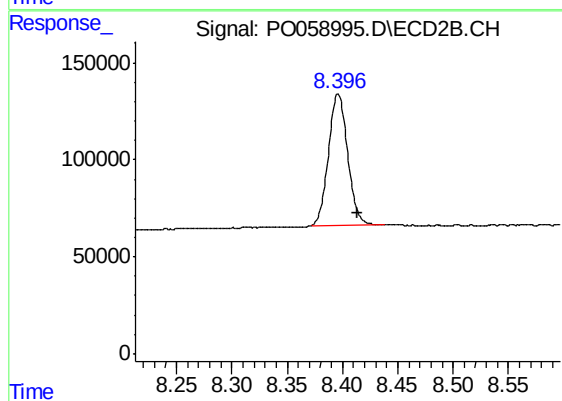
#1 Tetrachloro-m-xylene

R.T.: 3.516 min
Delta R.T.: -0.009 min
Response: 651708
Conc: 16.31 ng/ml



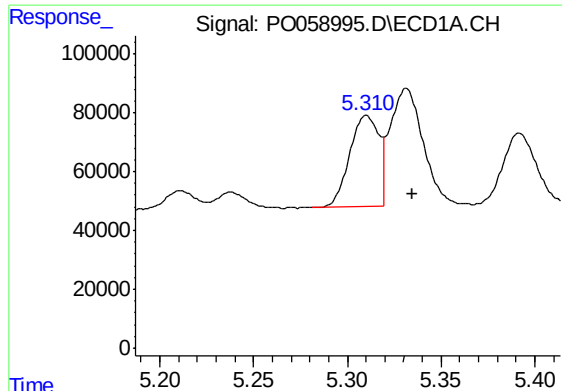
#2 Decachlorobiphenyl

R.T.: 9.662 min
Delta R.T.: -0.010 min
Response: 1235306
Conc: 22.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.396 min
Delta R.T.: -0.018 min
Response: 818686
Conc: 20.74 ng/ml



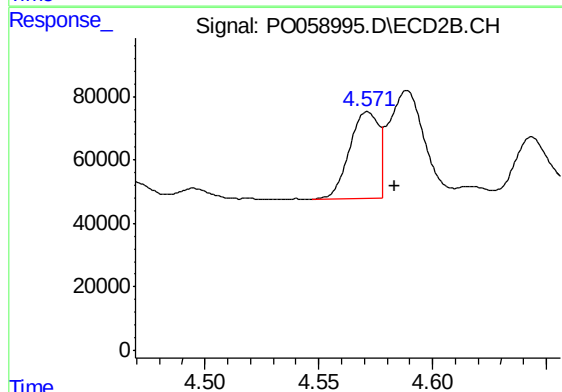
#3 AR-1016-1

R.T.: 5.310 min
Delta R.T.: -0.025 min
Response: 333621
Conc: 178.03 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122033BS

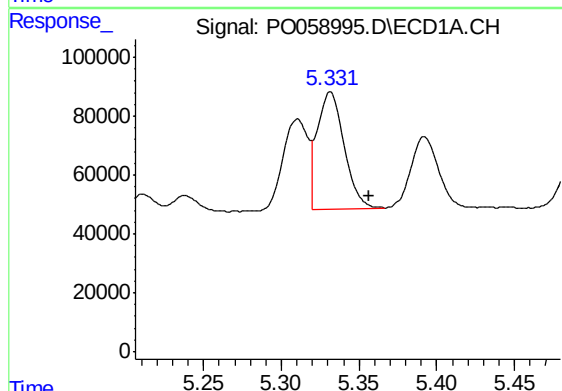
Manual Integrations
APPROVED

Ankita
8/8/2019 2:47:24 PM



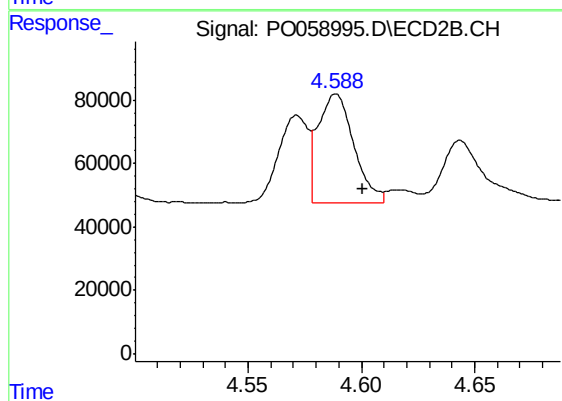
#3 AR-1016-1

R.T.: 4.571 min
Delta R.T.: -0.012 min
Response: 252922
Conc: 173.47 ng/ml m



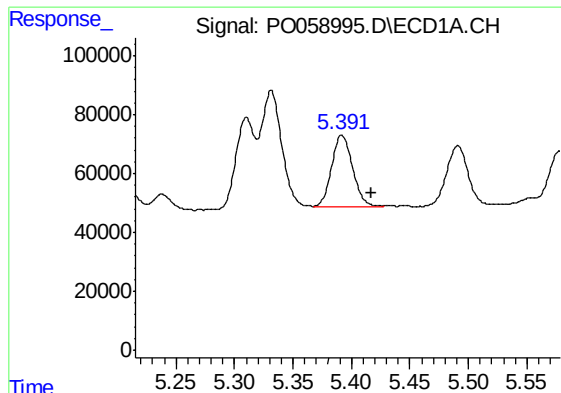
#4 AR-1016-2

R.T.: 5.331 min
Delta R.T.: -0.026 min
Response: 477705
Conc: 173.61 ng/ml m



#4 AR-1016-2

R.T.: 4.589 min
Delta R.T.: -0.012 min
Response: 373105
Conc: 173.81 ng/ml



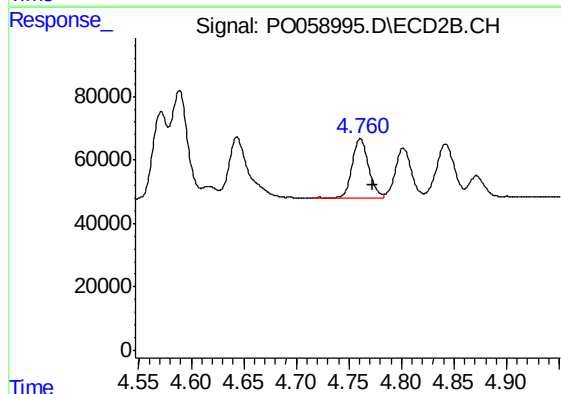
#5 AR-1016-3

R.T.: 5.392 min
Delta R.T.: -0.025 min
Response: 299133
Conc: 176.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122033BS

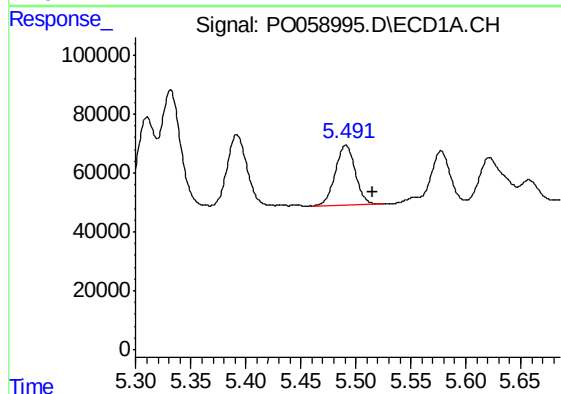
Manual Integrations
APPROVED

Ankita
8/8/2019 2:47:24 PM



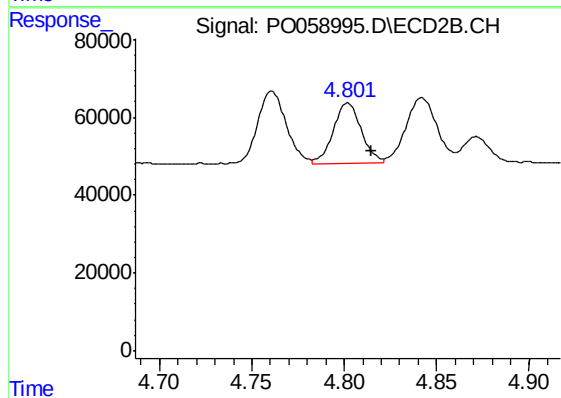
#5 AR-1016-3

R.T.: 4.761 min
Delta R.T.: -0.013 min
Response: 203636
Conc: 179.30 ng/ml



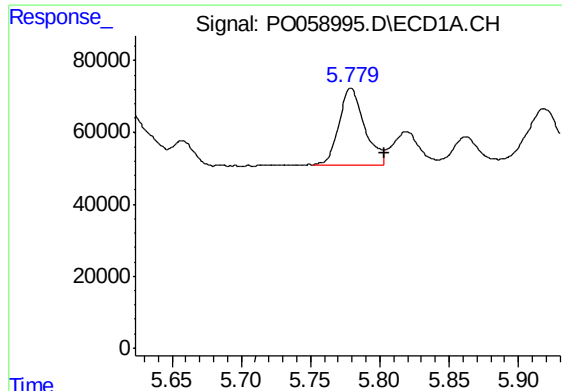
#6 AR-1016-4

R.T.: 5.491 min
Delta R.T.: -0.024 min
Response: 258375
Conc: 184.66 ng/ml



#6 AR-1016-4

R.T.: 4.802 min
Delta R.T.: -0.013 min
Response: 165313
Conc: 175.25 ng/ml



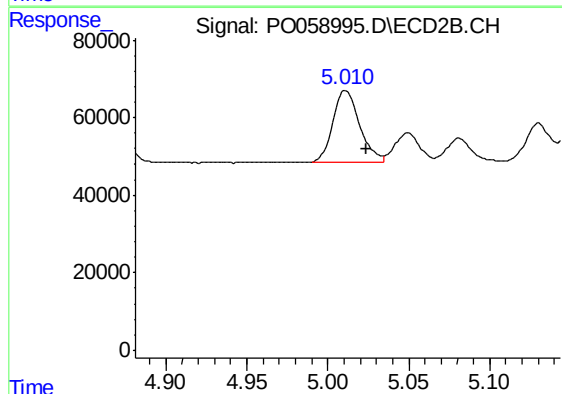
#7 AR-1016-5

R.T.: 5.779 min
Delta R.T.: -0.025 min
Response: 279550
Conc: 195.16 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122033BS

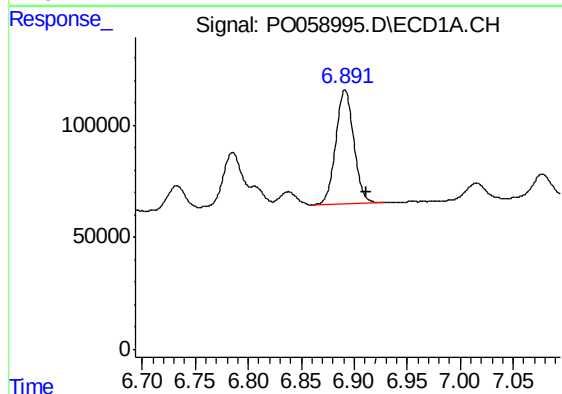
Manual Integrations
APPROVED

Ankita
8/8/2019 2:47:24 PM



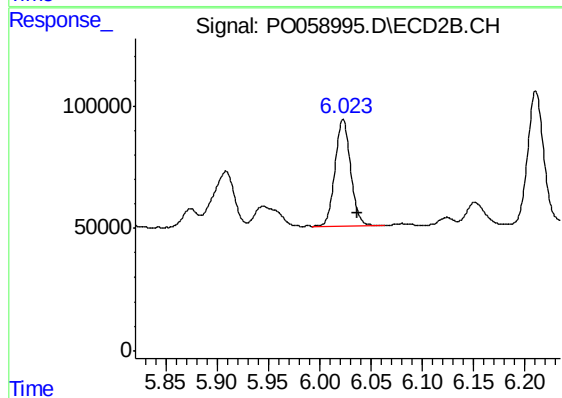
#7 AR-1016-5

R.T.: 5.011 min
Delta R.T.: -0.013 min
Response: 209936
Conc: 170.48 ng/ml



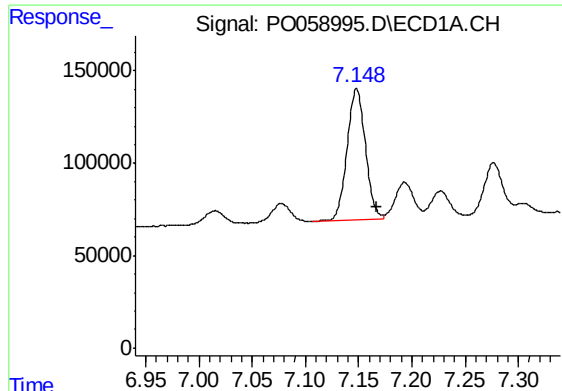
#31 AR-1260-1

R.T.: 6.891 min
Delta R.T.: -0.021 min
Response: 607857
Conc: 211.12 ng/ml



#31 AR-1260-1

R.T.: 6.023 min
Delta R.T.: -0.014 min
Response: 460818
Conc: 193.62 ng/ml



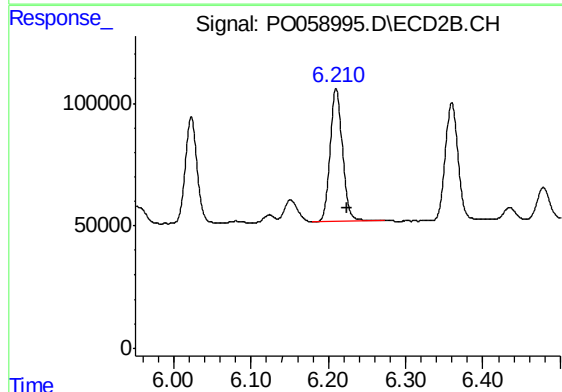
#32 AR-1260-2

R.T.: 7.148 min
Delta R.T.: -0.019 min
Response: 852534
Conc: 204.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122033BS

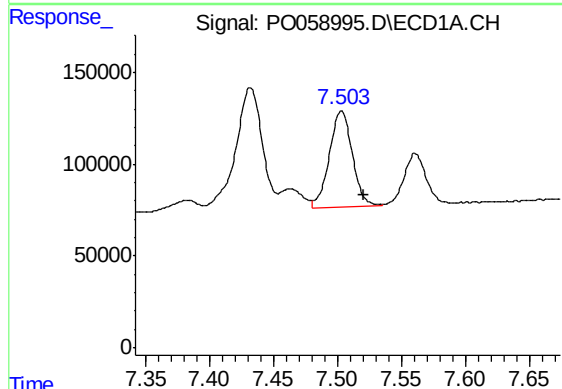
Manual Integrations
APPROVED

Ankita
8/8/2019 2:47:24 PM



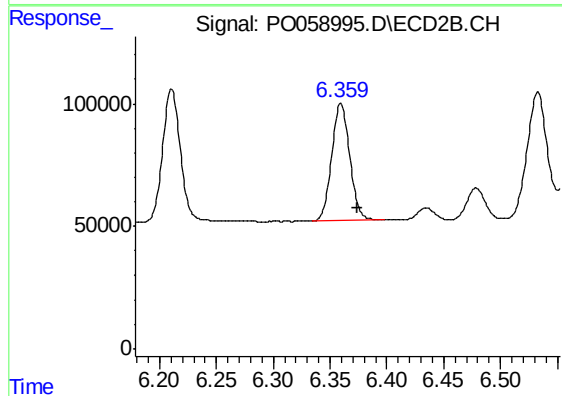
#32 AR-1260-2

R.T.: 6.210 min
Delta R.T.: -0.014 min
Response: 593063
Conc: 195.78 ng/ml



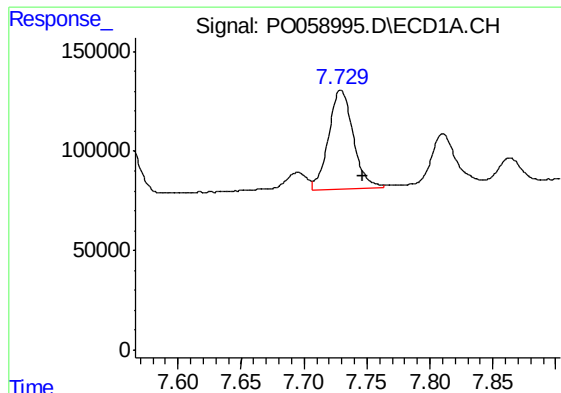
#33 AR-1260-3

R.T.: 7.503 min
Delta R.T.: -0.017 min
Response: 660119
Conc: 177.26 ng/ml



#33 AR-1260-3

R.T.: 6.359 min
Delta R.T.: -0.016 min
Response: 533655
Conc: 197.66 ng/ml m



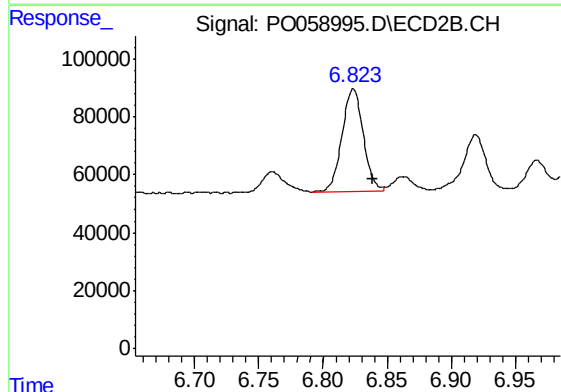
#34 AR-1260-4

R.T.: 7.729 min
Delta R.T.: -0.017 min
Response: 678075
Conc: 198.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122033BS

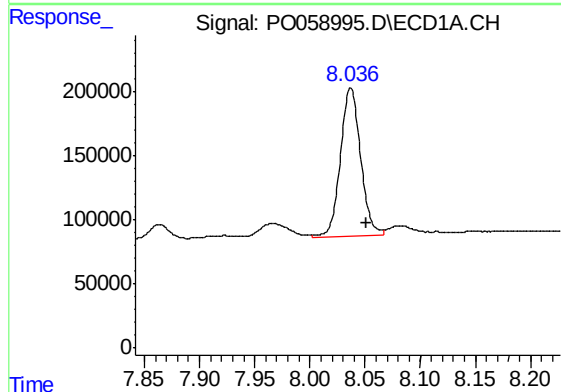
Manual Integrations
APPROVED

Ankita
8/8/2019 2:47:24 PM



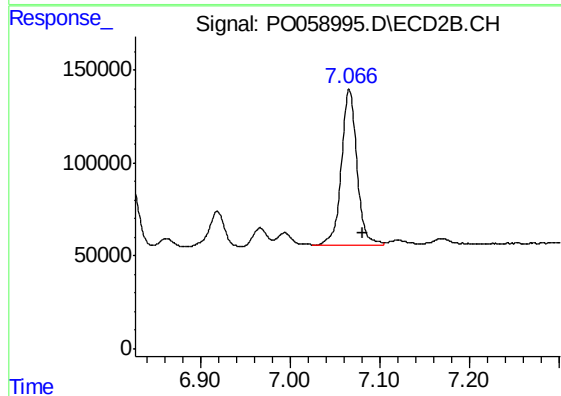
#34 AR-1260-4

R.T.: 6.824 min
Delta R.T.: -0.015 min
Response: 409042
Conc: 181.03 ng/ml



#35 AR-1260-5

R.T.: 8.037 min
Delta R.T.: -0.014 min
Response: 1485059
Conc: 201.92 ng/ml



#35 AR-1260-5

R.T.: 7.066 min
Delta R.T.: -0.015 min
Response: 1020405
Conc: 189.48 ng/ml