

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060419\
 Data File : P0056814.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Jun 2019 8:44
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Ankita
 6/5/2019 4:48:00 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 11:08:46 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...	4.249	3.567	2075576	1685201	54.216	51.100
2)	SA Decachlor...	9.821	8.500	2805341	1901639	57.154	53.332
Target Compounds							
3)	L1 AR-1016-1	5.412	4.636	879870	606960	489.191	482.293
4)	L1 AR-1016-2	5.433	4.654	1309574	885082	521.520	491.269
5)	L1 AR-1016-3	5.494	4.828	829060	486339	515.811	493.271
6)	L1 AR-1016-4	5.592	4.869	687390	408694	524.005	493.686
7)	L1 AR-1016-5	5.883	5.079	709905	527841	513.825	492.058m
31)	L7 AR-1260-1	7.000	6.101	1395631	993250	543.856	496.531
32)	L7 AR-1260-2	7.256	6.288	1673562	1252494	553.397	508.120
33)	L7 AR-1260-3	7.611	6.440	1365867	1143605	566.973	509.803
34)	L7 AR-1260-4	7.836	6.906	1485910	987570	567.312	530.661
35)	L7 AR-1260-5	8.144	7.149	2839809	2364141	593.843	548.228

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060419\
Data File : PO056814.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Jun 2019 8:44
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

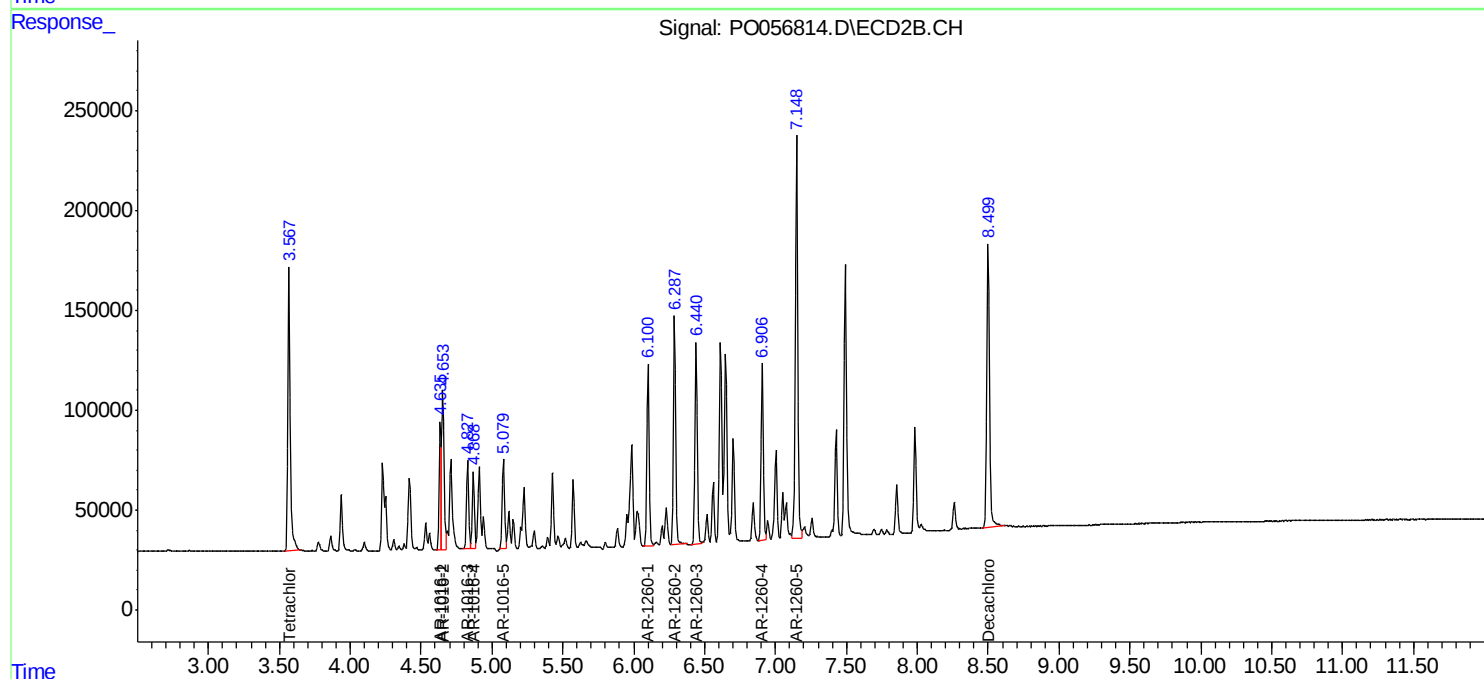
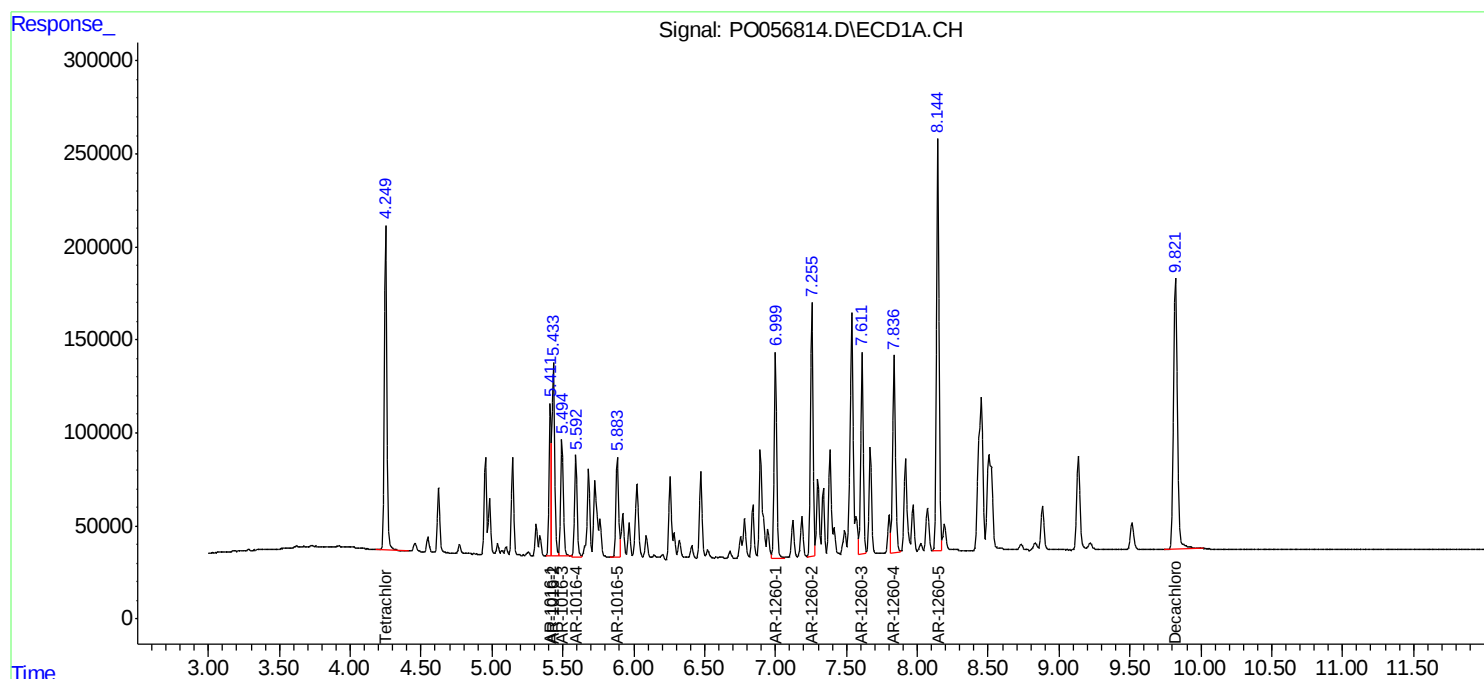
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

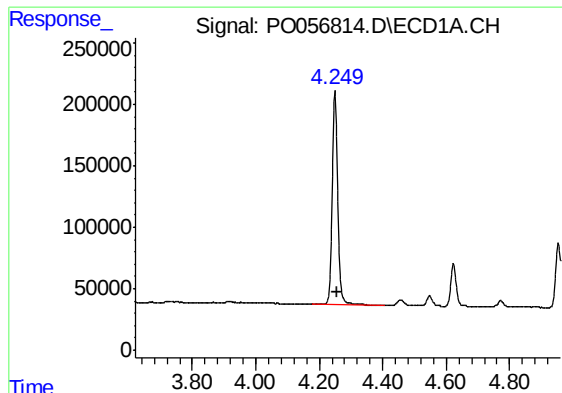
Manual Integrations
APPROVED

Ankita
6/5/2019 4:48:00 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 11:08:46 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





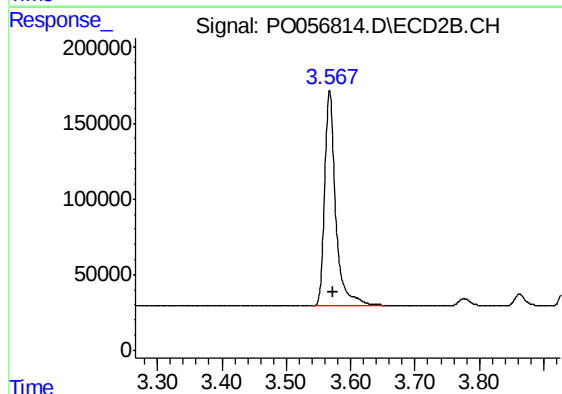
#1 Tetrachloro-m-xylene

R.T.: 4.249 min
Delta R.T.: -0.007 min
Response: 2075576
Conc: 54.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

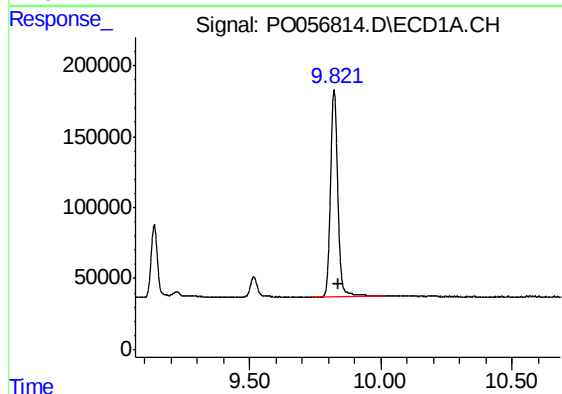
Manual Integrations
APPROVED

Ankita
6/5/2019 4:48:00 PM



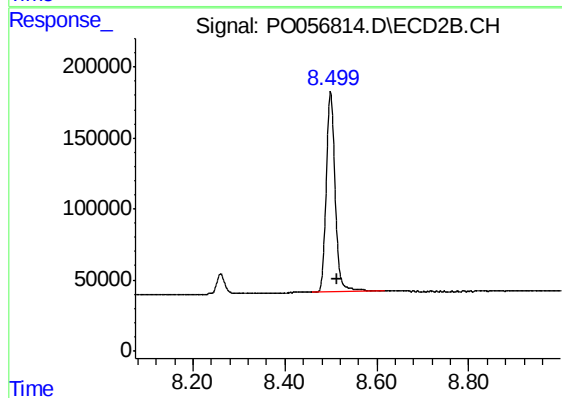
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: -0.006 min
Response: 1685201
Conc: 51.10 ng/ml



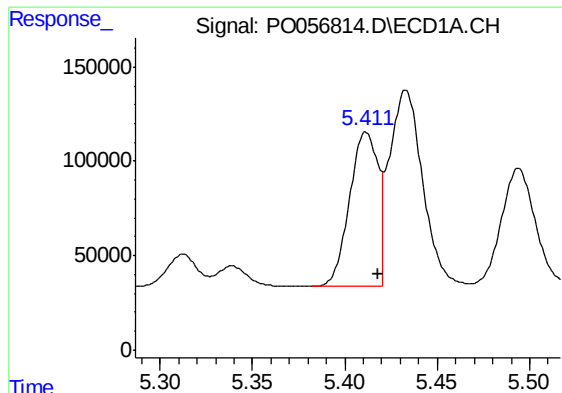
#2 Decachlorobiphenyl

R.T.: 9.821 min
Delta R.T.: -0.015 min
Response: 2805341
Conc: 57.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.500 min
Delta R.T.: -0.013 min
Response: 1901639
Conc: 53.33 ng/ml



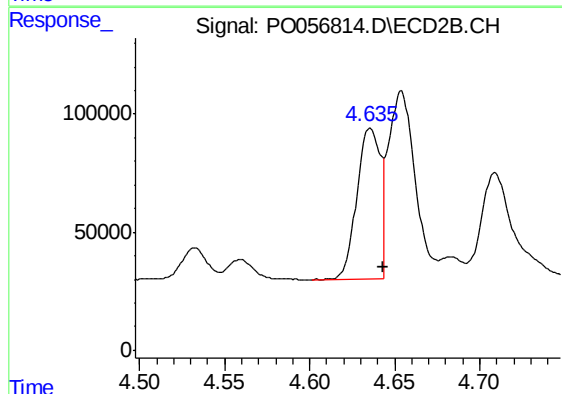
#3 AR-1016-1

R.T.: 5.412 min
Delta R.T.: -0.006 min
Response: 879870
Conc: 489.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

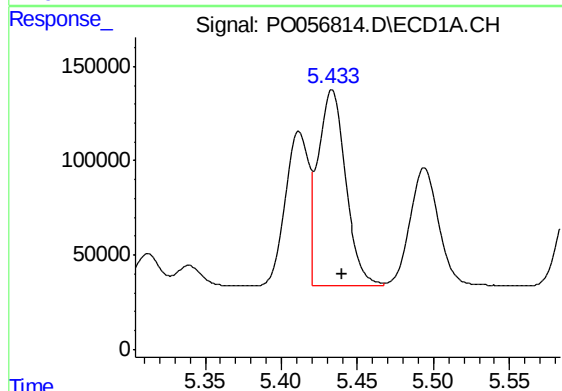
Manual Integrations
APPROVED

Ankita
6/5/2019 4:48:00 PM



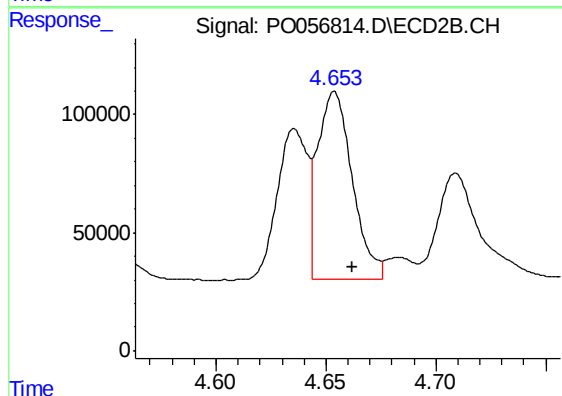
#3 AR-1016-1

R.T.: 4.636 min
Delta R.T.: -0.008 min
Response: 606960
Conc: 482.29 ng/ml



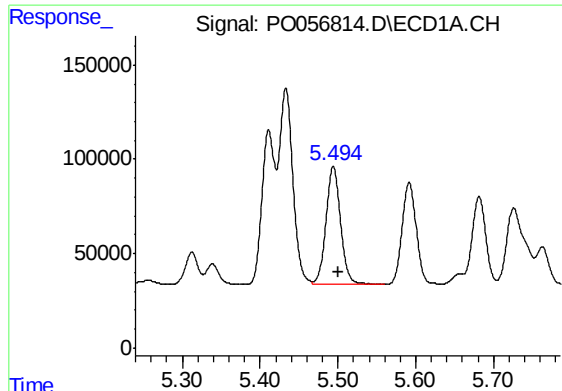
#4 AR-1016-2

R.T.: 5.433 min
Delta R.T.: -0.007 min
Response: 1309574
Conc: 521.52 ng/ml



#4 AR-1016-2

R.T.: 4.654 min
Delta R.T.: -0.008 min
Response: 885082
Conc: 491.27 ng/ml



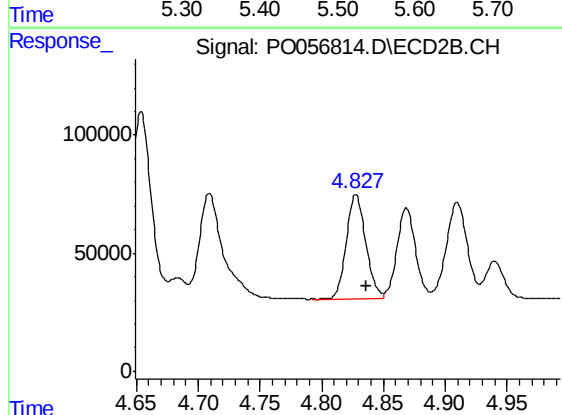
#5 AR-1016-3

R.T.: 5.494 min
Delta R.T.: -0.006 min
Response: 829060
Conc: 515.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

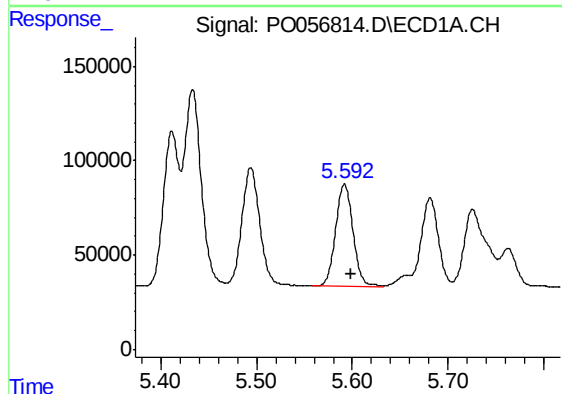
Manual Integrations
APPROVED

Ankita
6/5/2019 4:48:00 PM



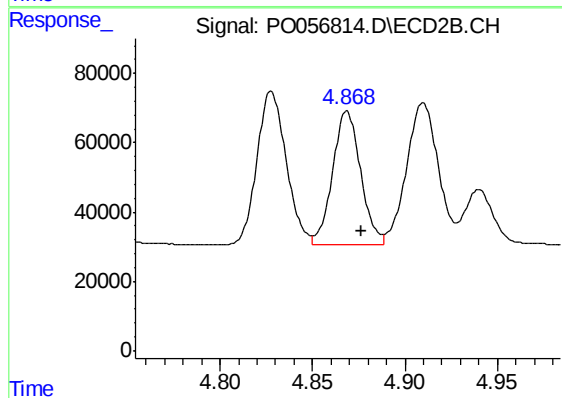
#5 AR-1016-3

R.T.: 4.828 min
Delta R.T.: -0.008 min
Response: 486339
Conc: 493.27 ng/ml



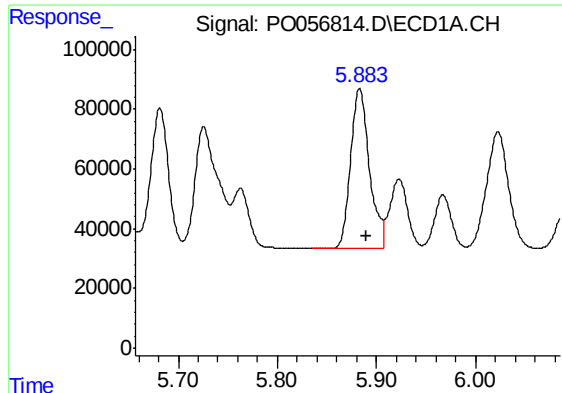
#6 AR-1016-4

R.T.: 5.592 min
Delta R.T.: -0.007 min
Response: 687390
Conc: 524.01 ng/ml



#6 AR-1016-4

R.T.: 4.869 min
Delta R.T.: -0.008 min
Response: 408694
Conc: 493.69 ng/ml



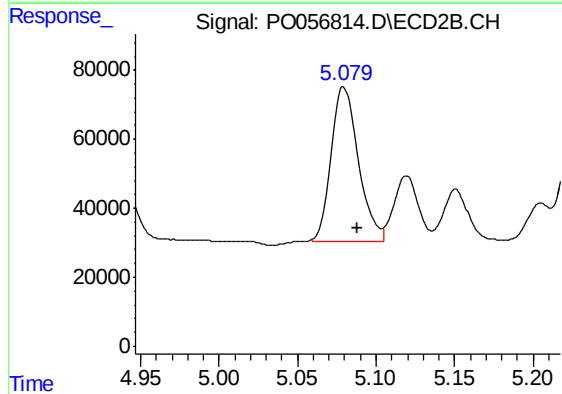
#7 AR-1016-5

R.T.: 5.883 min
Delta R.T.: -0.007 min
Response: 709905
Conc: 513.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

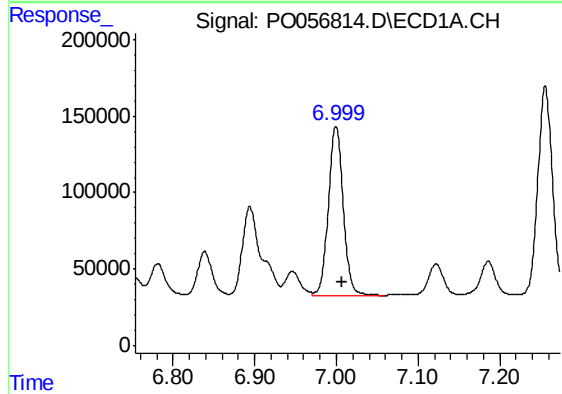
Manual Integrations
APPROVED

Ankita
6/5/2019 4:48:00 PM



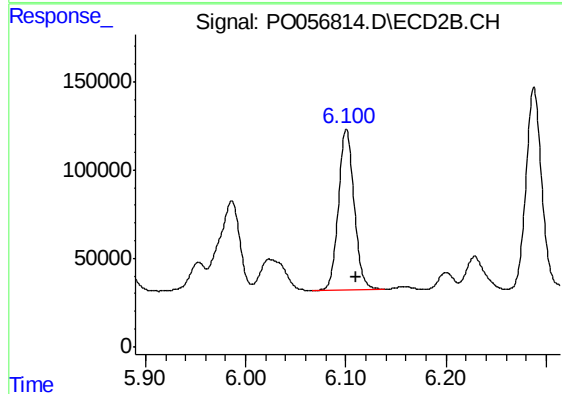
#7 AR-1016-5

R.T.: 5.079 min
Delta R.T.: -0.009 min
Response: 527841
Conc: 492.06 ng/ml m



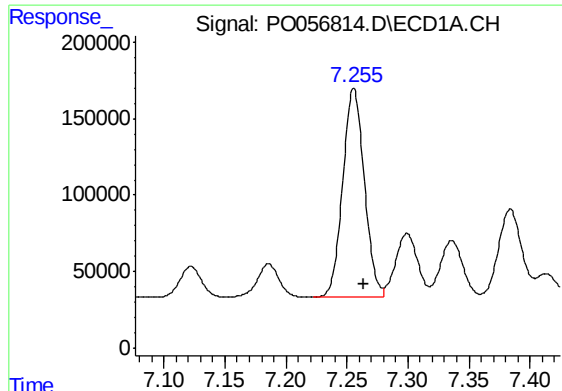
#31 AR-1260-1

R.T.: 7.000 min
Delta R.T.: -0.008 min
Response: 1395631
Conc: 543.86 ng/ml



#31 AR-1260-1

R.T.: 6.101 min
Delta R.T.: -0.010 min
Response: 993250
Conc: 496.53 ng/ml



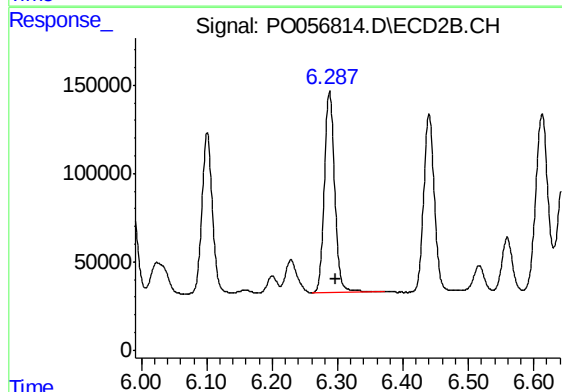
#32 AR-1260-2

R.T.: 7.256 min
Delta R.T.: -0.008 min
Response: 1673562
Conc: 553.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

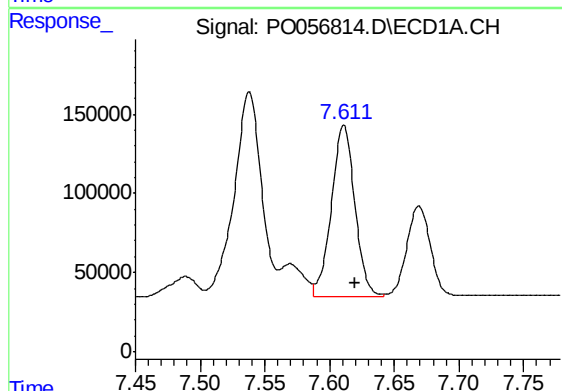
Manual Integrations
APPROVED

Ankita
6/5/2019 4:48:00 PM



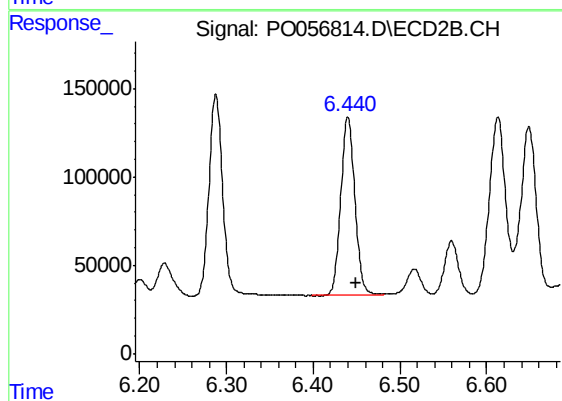
#32 AR-1260-2

R.T.: 6.288 min
Delta R.T.: -0.010 min
Response: 1252494
Conc: 508.12 ng/ml



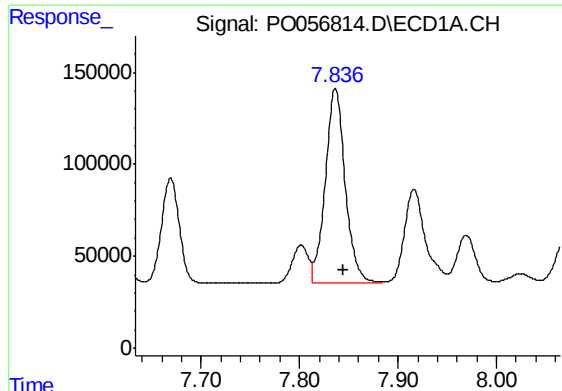
#33 AR-1260-3

R.T.: 7.611 min
Delta R.T.: -0.009 min
Response: 1365867
Conc: 566.97 ng/ml



#33 AR-1260-3

R.T.: 6.440 min
Delta R.T.: -0.010 min
Response: 1143605
Conc: 509.80 ng/ml



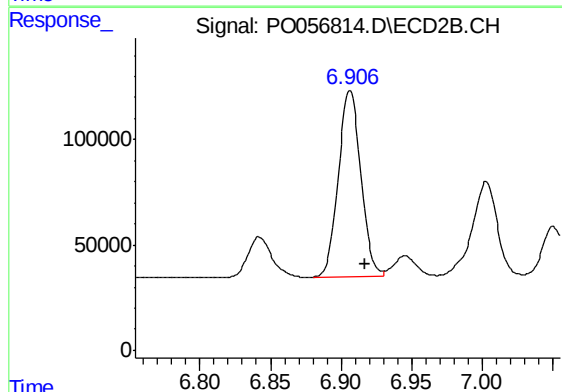
#34 AR-1260-4

R.T.: 7.836 min
Delta R.T.: -0.009 min
Response: 1485910
Conc: 567.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

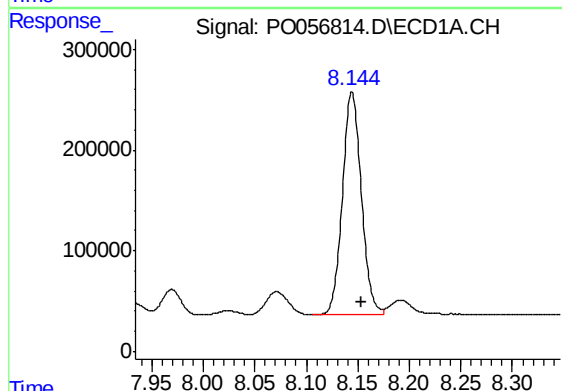
Manual Integrations
APPROVED

Ankita
6/5/2019 4:48:00 PM



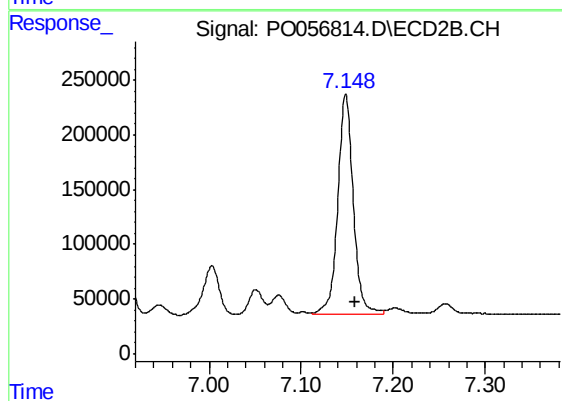
#34 AR-1260-4

R.T.: 6.906 min
Delta R.T.: -0.010 min
Response: 987570
Conc: 530.66 ng/ml



#35 AR-1260-5

R.T.: 8.144 min
Delta R.T.: -0.009 min
Response: 2839809
Conc: 593.84 ng/ml



#35 AR-1260-5

R.T.: 7.149 min
Delta R.T.: -0.009 min
Response: 2364141
Conc: 548.23 ng/ml