

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060319\
 Data File : P0056756.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jun 2019 9:47
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Ankita
 6/4/2019 2:27:54 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 06:34:42 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...	4.251	3.568	1960330	1621372	51.206	49.165
2)	SA Decachlor...	9.827	8.504	2690830	1813205	54.821	50.852
Target Compounds							
3)	L1 AR-1016-1	5.413	4.637	820376	580136	456.114	460.980
4)	L1 AR-1016-2	5.434	4.655	1217084	837834	484.687	465.044
5)	L1 AR-1016-3	5.495	4.829	768713	466934	478.265	473.590
6)	L1 AR-1016-4	5.593	4.870	638574	388594	486.793	469.406
7)	L1 AR-1016-5	5.885	5.080	657632	497296	475.990	463.583m
31)	L7 AR-1260-1	7.002	6.102	1304310	961835	508.270	480.826
32)	L7 AR-1260-2	7.258	6.290	1587625	1227897	524.980	498.141
33)	L7 AR-1260-3	7.614	6.442	1297664	1126385	538.662	502.127
34)	L7 AR-1260-4	7.840	6.909	1418233	989833	541.473	531.877
35)	L7 AR-1260-5	8.147	7.150	2732874	2420542	571.482	561.307

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060319\
Data File : PO056756.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Jun 2019 9:47
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

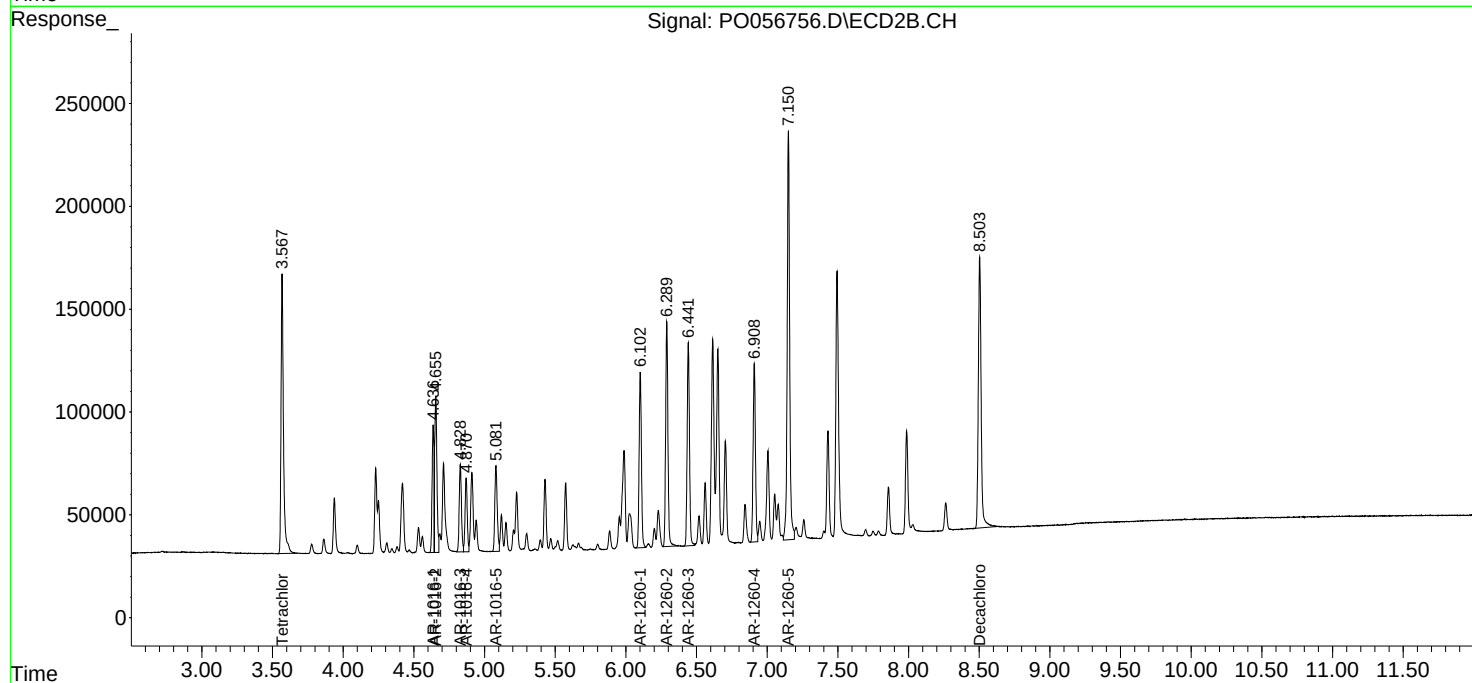
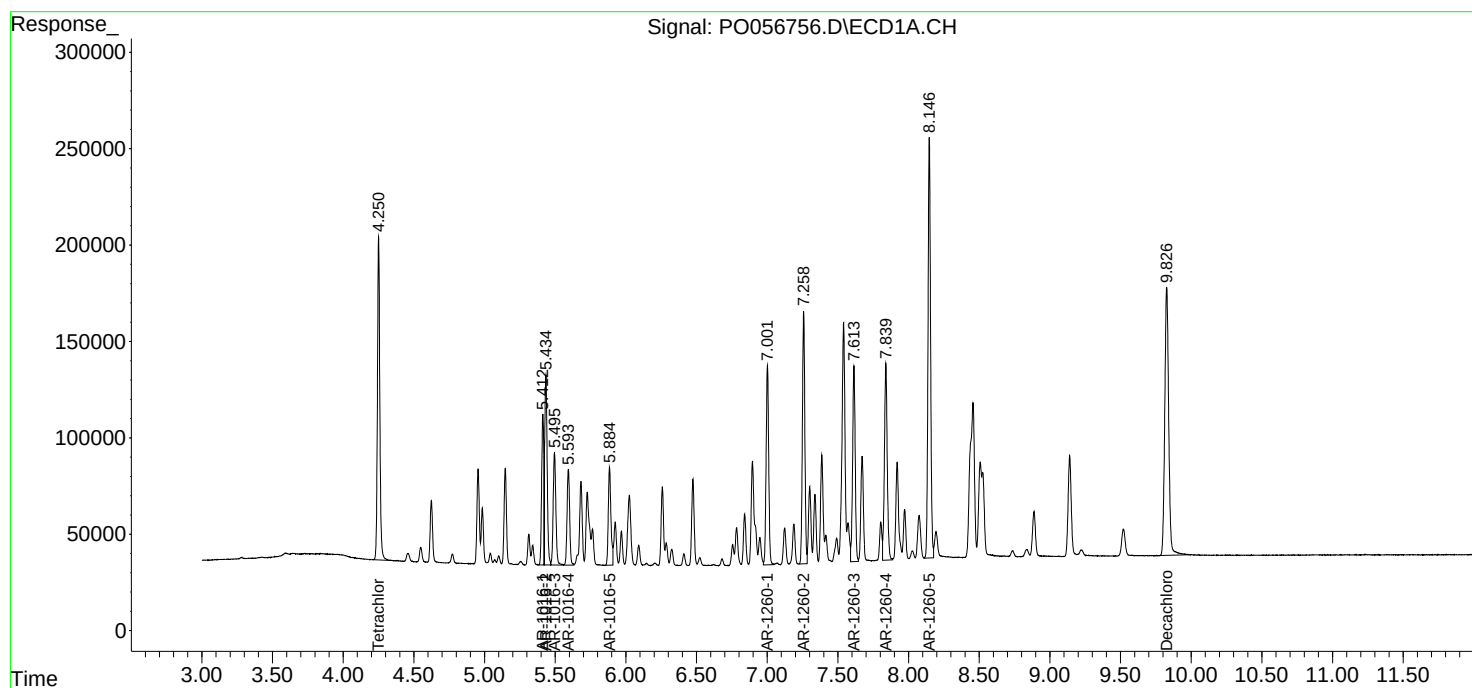
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

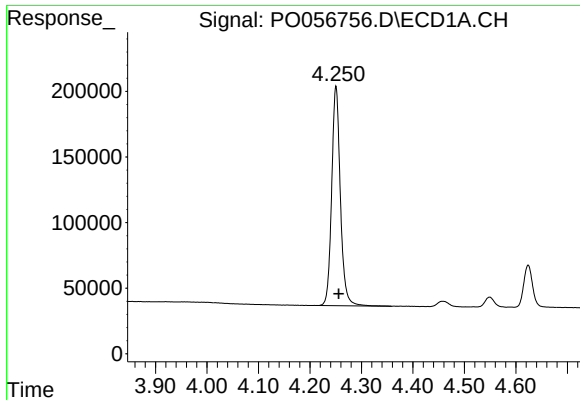
Manual Integrations
APPROVED

Ankita
6/4/2019 2:27:54 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 06:34:42 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





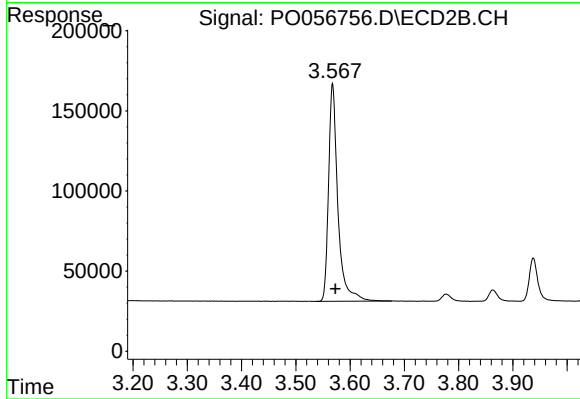
#1 Tetrachloro-m-xylene

R.T.: 4.251 min
Delta R.T.: -0.005 min
Response: 1960330
Conc: 51.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

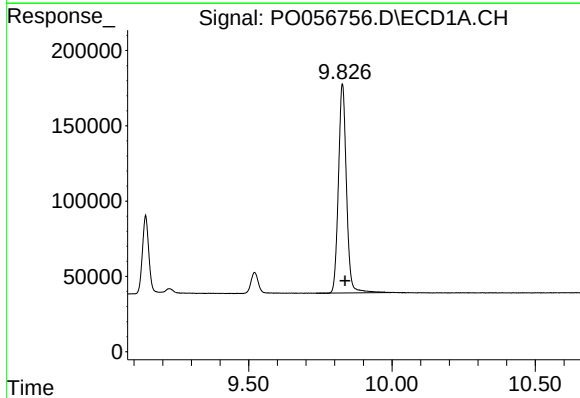
Manual Integrations
APPROVED

Ankita
6/4/2019 2:27:54 PM



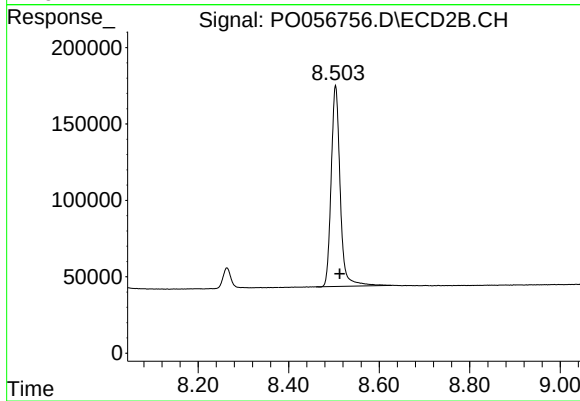
#1 Tetrachloro-m-xylene

R.T.: 3.568 min
Delta R.T.: -0.005 min
Response: 1621372
Conc: 49.16 ng/ml



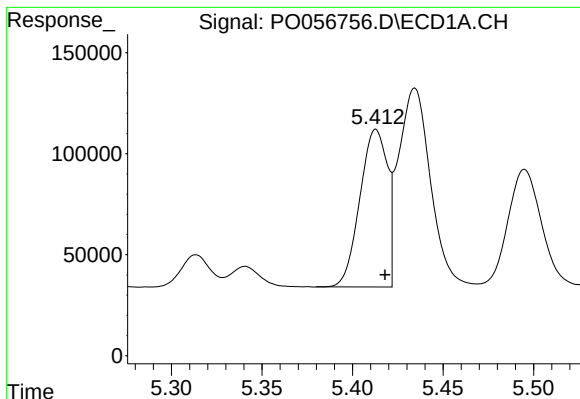
#2 Decachlorobiphenyl

R.T.: 9.827 min
Delta R.T.: -0.009 min
Response: 2690830
Conc: 54.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.504 min
Delta R.T.: -0.009 min
Response: 1813205
Conc: 50.85 ng/ml



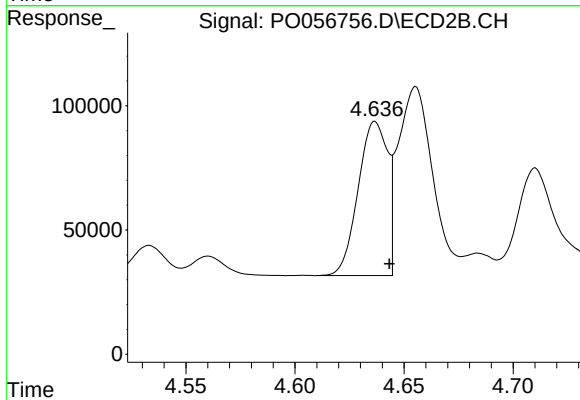
#3 AR-1016-1

R.T.: 5.413 min
Delta R.T.: -0.005 min
Response: 820376
Conc: 456.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

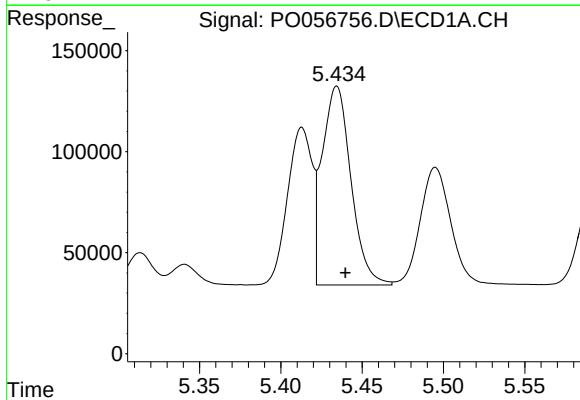
Manual Integrations
APPROVED

Ankita
6/4/2019 2:27:54 PM



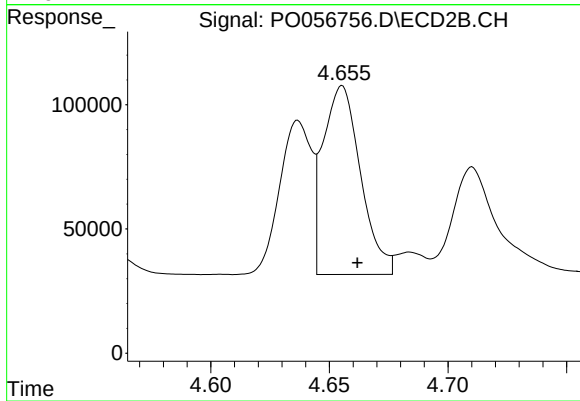
#3 AR-1016-1

R.T.: 4.637 min
Delta R.T.: -0.006 min
Response: 580136
Conc: 460.98 ng/ml



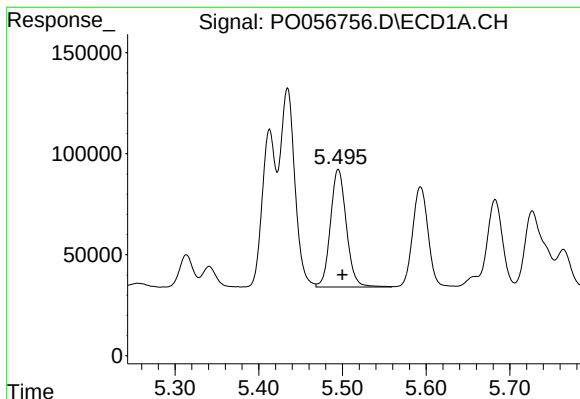
#4 AR-1016-2

R.T.: 5.434 min
Delta R.T.: -0.005 min
Response: 1217084
Conc: 484.69 ng/ml



#4 AR-1016-2

R.T.: 4.655 min
Delta R.T.: -0.007 min
Response: 837834
Conc: 465.04 ng/ml



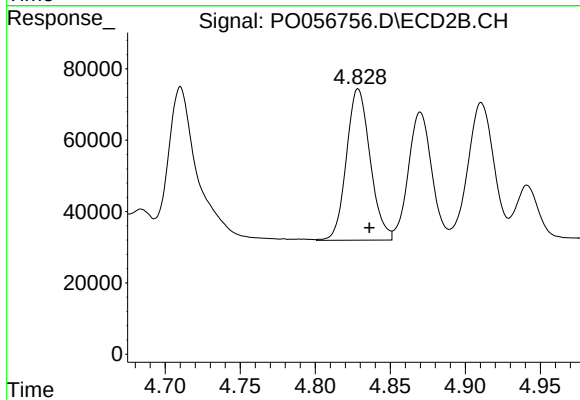
#5 AR-1016-3

R.T.: 5.495 min
Delta R.T.: -0.005 min
Response: 768713
Conc: 478.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

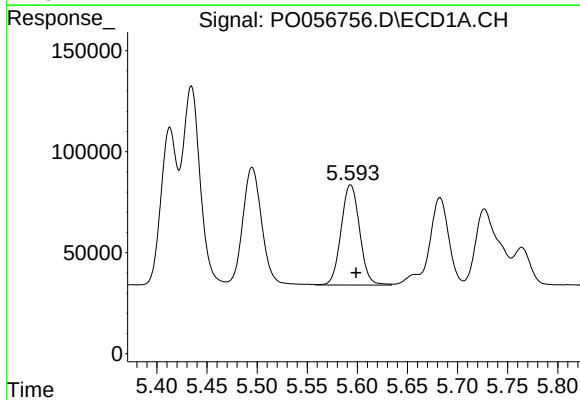
Manual Integrations
APPROVED

Ankita
6/4/2019 2:27:54 PM



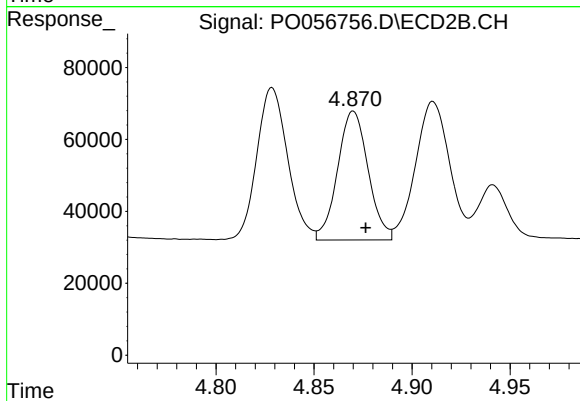
#5 AR-1016-3

R.T.: 4.829 min
Delta R.T.: -0.007 min
Response: 466934
Conc: 473.59 ng/ml



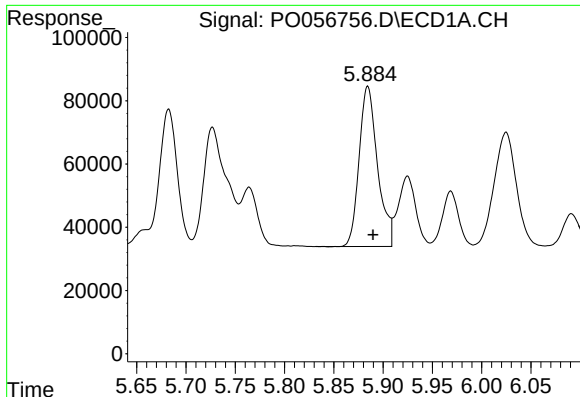
#6 AR-1016-4

R.T.: 5.593 min
Delta R.T.: -0.005 min
Response: 638574
Conc: 486.79 ng/ml



#6 AR-1016-4

R.T.: 4.870 min
Delta R.T.: -0.006 min
Response: 388594
Conc: 469.41 ng/ml



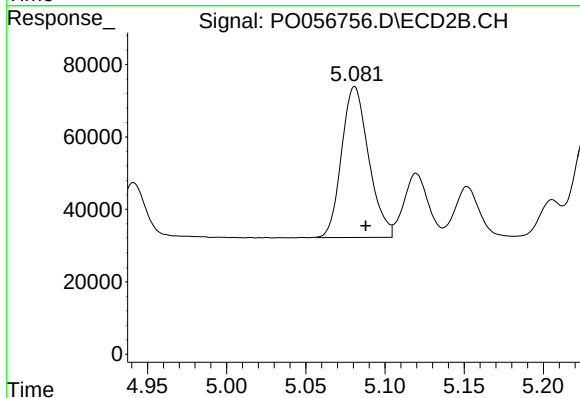
#7 AR-1016-5

R.T.: 5.885 min
Delta R.T.: -0.005 min
Response: 657632
Conc: 475.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

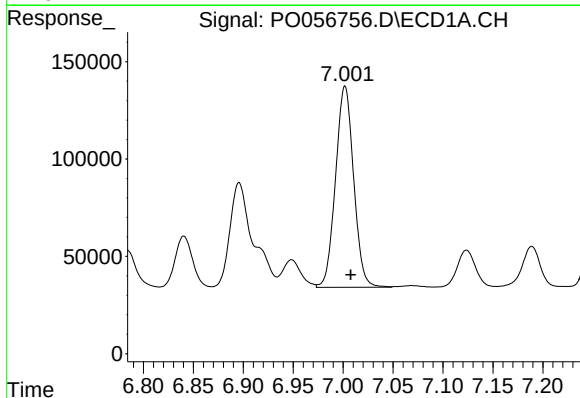
Manual Integrations
APPROVED

Ankita
6/4/2019 2:27:54 PM



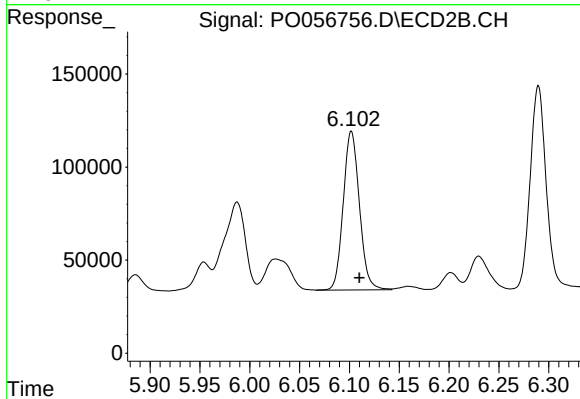
#7 AR-1016-5

R.T.: 5.080 min
Delta R.T.: -0.007 min
Response: 497296
Conc: 463.58 ng/ml m



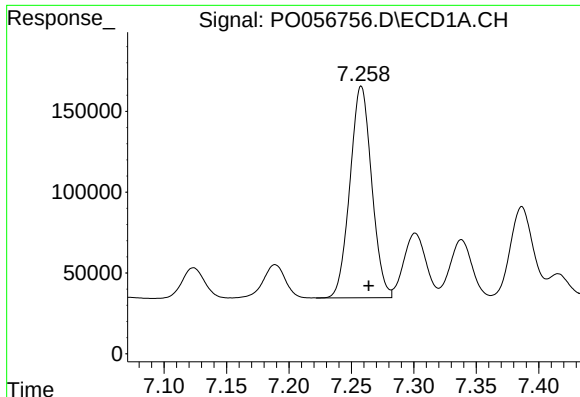
#31 AR-1260-1

R.T.: 7.002 min
Delta R.T.: -0.006 min
Response: 1304310
Conc: 508.27 ng/ml



#31 AR-1260-1

R.T.: 6.102 min
Delta R.T.: -0.008 min
Response: 961835
Conc: 480.83 ng/ml



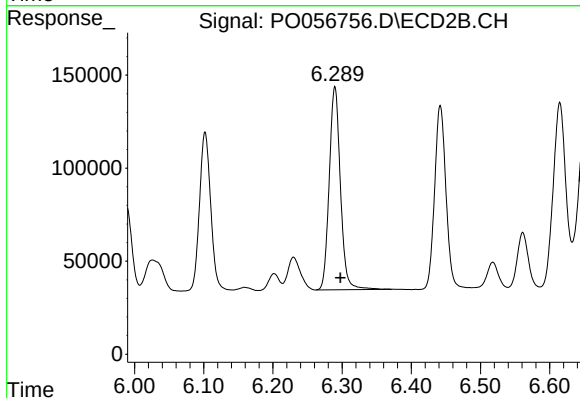
#32 AR-1260-2

R.T.: 7.258 min
Delta R.T.: -0.006 min
Response: 1587625
Conc: 524.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

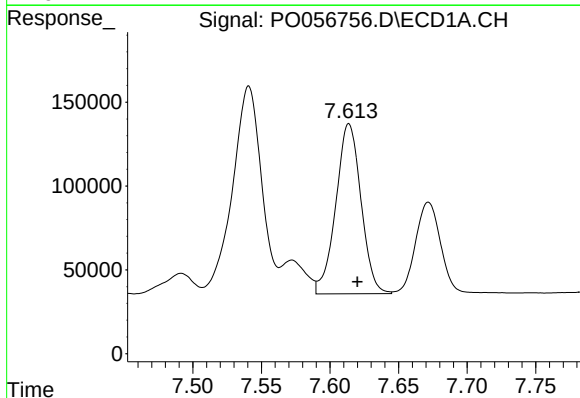
Manual Integrations
APPROVED

Ankita
6/4/2019 2:27:54 PM



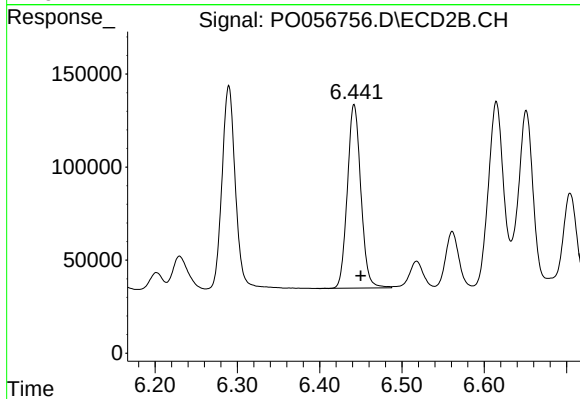
#32 AR-1260-2

R.T.: 6.290 min
Delta R.T.: -0.008 min
Response: 1227897
Conc: 498.14 ng/ml



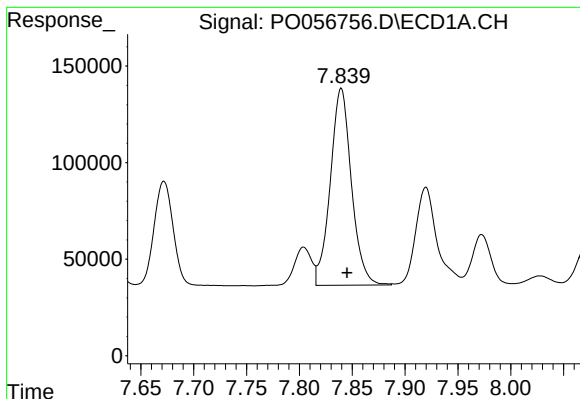
#33 AR-1260-3

R.T.: 7.614 min
Delta R.T.: -0.006 min
Response: 1297664
Conc: 538.66 ng/ml



#33 AR-1260-3

R.T.: 6.442 min
Delta R.T.: -0.008 min
Response: 1126385
Conc: 502.13 ng/ml



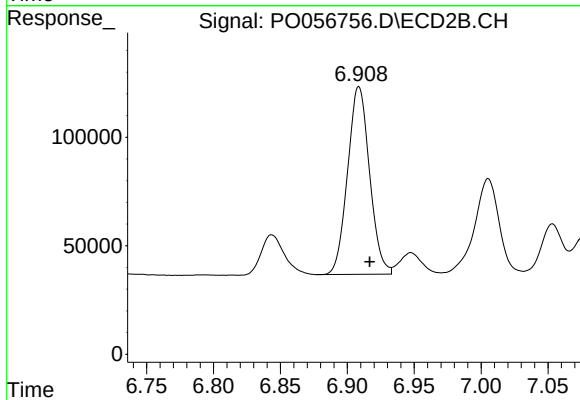
#34 AR-1260-4

R.T.: 7.840 min
Delta R.T.: -0.006 min
Response: 1418233
Conc: 541.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

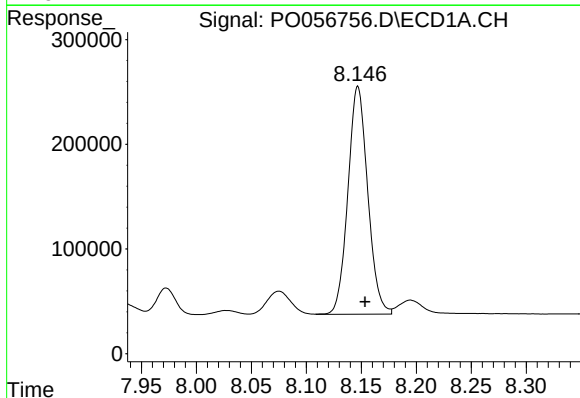
Manual Integrations
APPROVED

Ankita
6/4/2019 2:27:54 PM



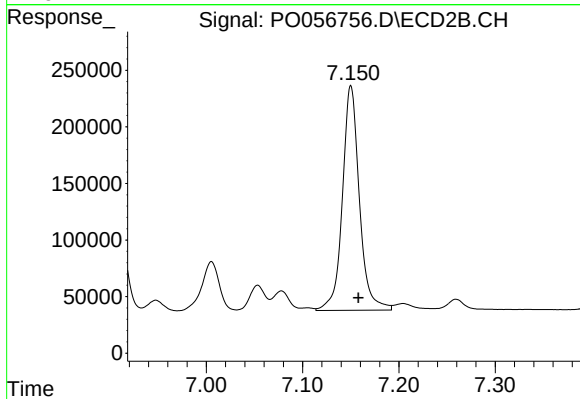
#34 AR-1260-4

R.T.: 6.909 min
Delta R.T.: -0.008 min
Response: 989833
Conc: 531.88 ng/ml



#35 AR-1260-5

R.T.: 8.147 min
Delta R.T.: -0.006 min
Response: 2732874
Conc: 571.48 ng/ml



#35 AR-1260-5

R.T.: 7.150 min
Delta R.T.: -0.008 min
Response: 2420542
Conc: 561.31 ng/ml