

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0050719\
 Data File : P0055934.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 May 2019 15:18
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Ankita
 5/8/2019 4:15:58 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 04:01:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0050319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 03 15:20:04 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...	4.274	3.587	1577775	1553409	52.723	55.001
2)	SA Decachlor...	9.867	8.535	1718675	1259165	45.933m	46.561
Target Compounds							
3)	L1 AR-1016-1	5.435	4.658	672231	697104	473.030	518.713
4)	L1 AR-1016-2	5.457	4.677	970443	946362	490.402	518.285
5)	L1 AR-1016-3	5.518	4.851	666015	519094	519.618	517.992
6)	L1 AR-1016-4	5.616	4.892	482931	402833	462.035	495.104
7)	L1 AR-1016-5	5.908	5.103	512930	530707	455.323	482.085m
31)	L7 AR-1260-1	7.025	6.126	971165	955305	449.719	433.601
32)	L7 AR-1260-2	7.282	6.313	1196561	1267390	456.897	415.052m
33)	L7 AR-1260-3	7.639	6.466	902011	1075710	451.008	431.661m
34)	L7 AR-1260-4	7.863	6.934	1043096	878293	451.048	425.639
35)	L7 AR-1260-5	8.172	7.175	2019442	2190230	476.023	436.104

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050719\
Data File : PO055934.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 May 2019 15:18
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

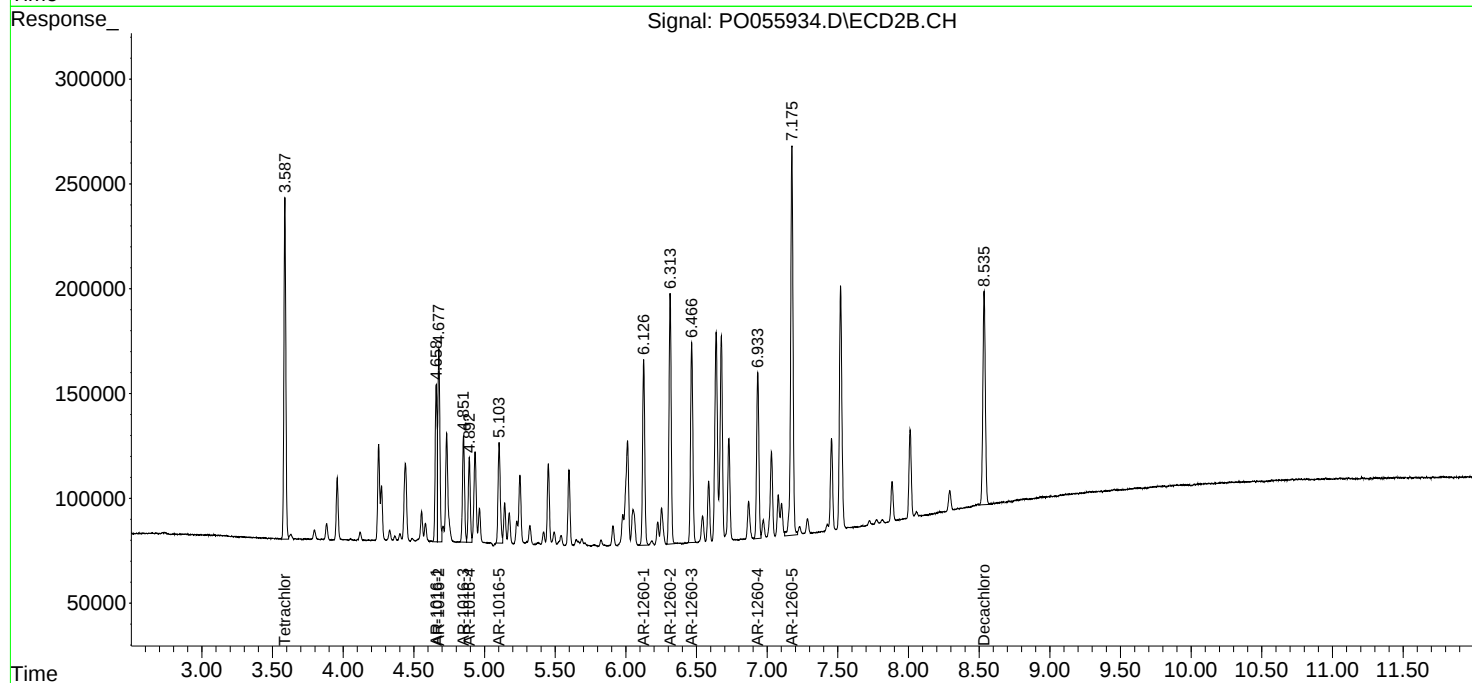
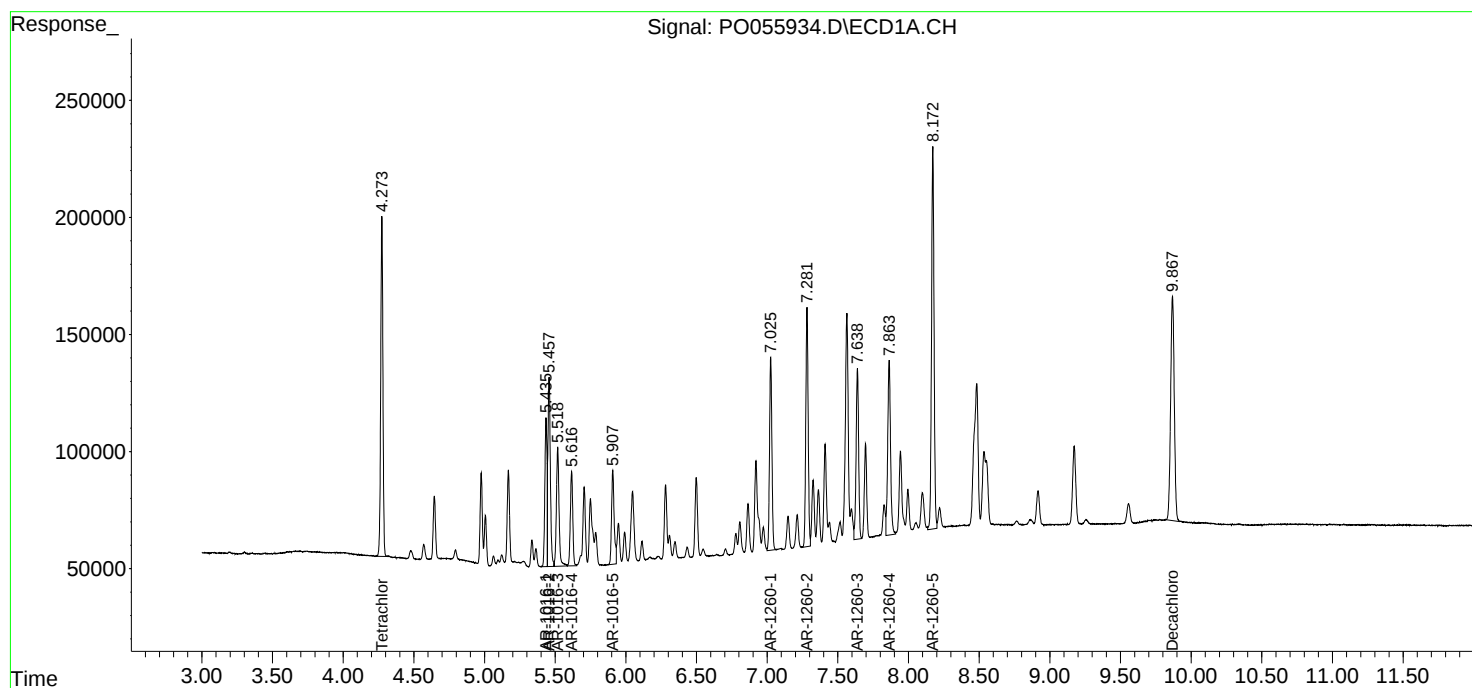
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

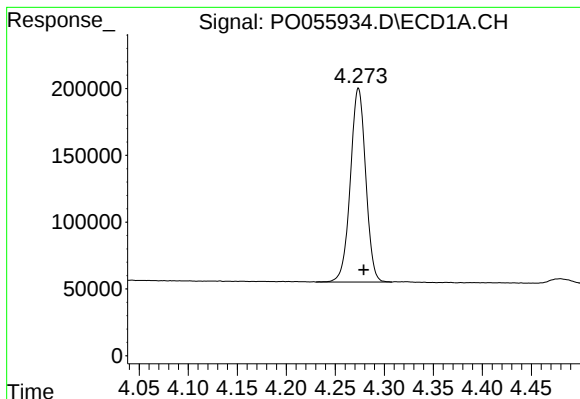
Manual Integrations
APPROVED

Ankita
5/8/2019 4:15:58 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 04:01:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 03 15:20:04 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





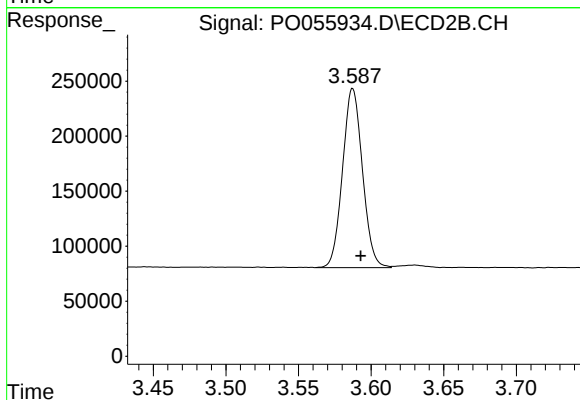
#1 Tetrachloro-m-xylene

R.T.: 4.274 min
Delta R.T.: -0.005 min
Response: 1577775
Conc: 52.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

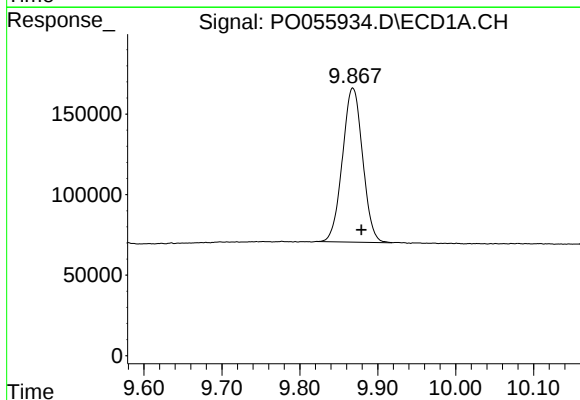
Manual Integrations
APPROVED

Ankita
5/8/2019 4:15:58 PM



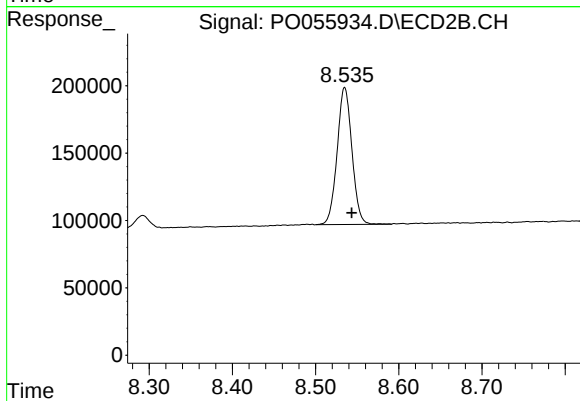
#1 Tetrachloro-m-xylene

R.T.: 3.587 min
Delta R.T.: -0.006 min
Response: 1553409
Conc: 55.00 ng/ml



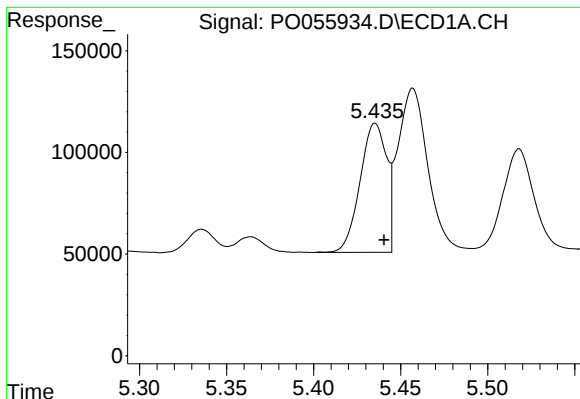
#2 Decachlorobiphenyl

R.T.: 9.867 min
Delta R.T.: -0.012 min
Response: 1718675
Conc: 45.93 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.535 min
Delta R.T.: -0.009 min
Response: 1259165
Conc: 46.56 ng/ml



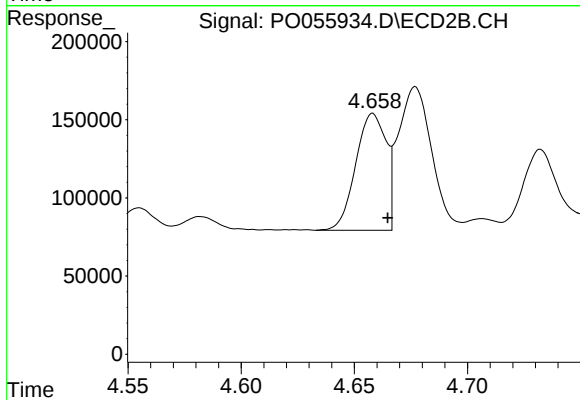
#3 AR-1016-1

R.T.: 5.435 min
Delta R.T.: -0.005 min
Response: 672231
Conc: 473.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

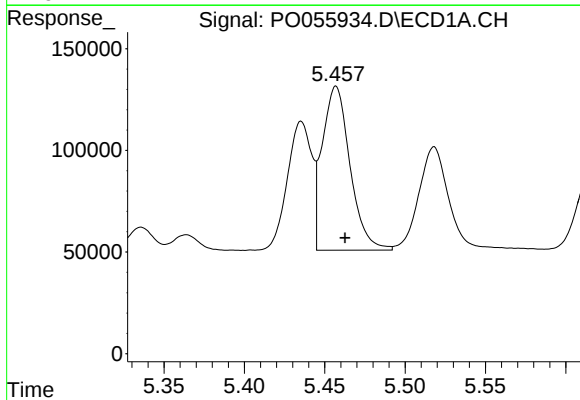
Manual Integrations
APPROVED

Ankita
5/8/2019 4:15:58 PM



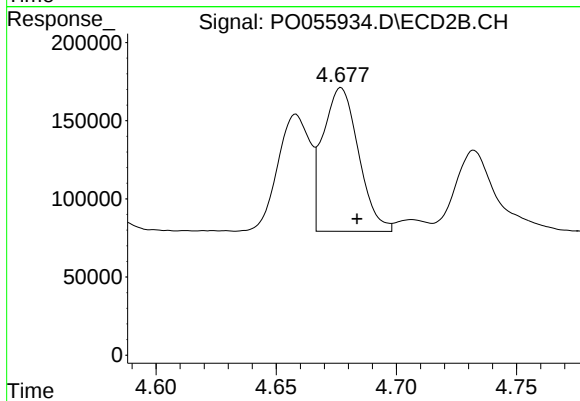
#3 AR-1016-1

R.T.: 4.658 min
Delta R.T.: -0.007 min
Response: 697104
Conc: 518.71 ng/ml



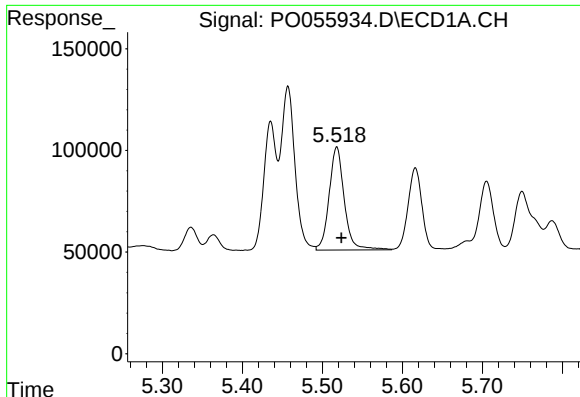
#4 AR-1016-2

R.T.: 5.457 min
Delta R.T.: -0.006 min
Response: 970443
Conc: 490.40 ng/ml



#4 AR-1016-2

R.T.: 4.677 min
Delta R.T.: -0.007 min
Response: 946362
Conc: 518.29 ng/ml



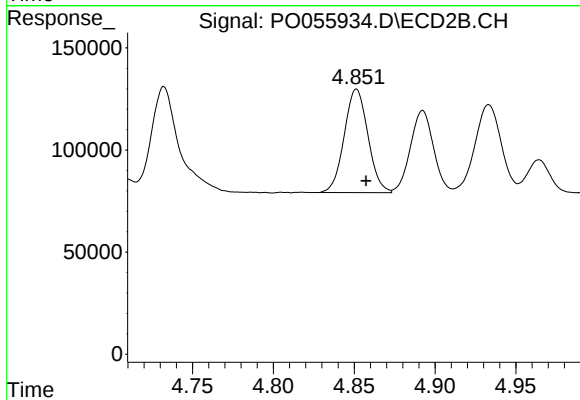
#5 AR-1016-3

R.T.: 5.518 min
Delta R.T.: -0.005 min
Response: 666015
Conc: 519.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

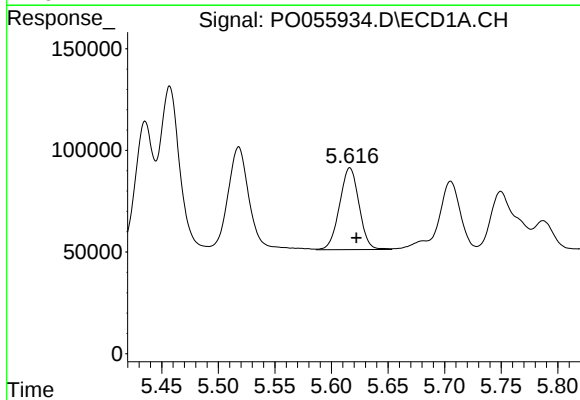
Manual Integrations
APPROVED

Ankita
5/8/2019 4:15:58 PM



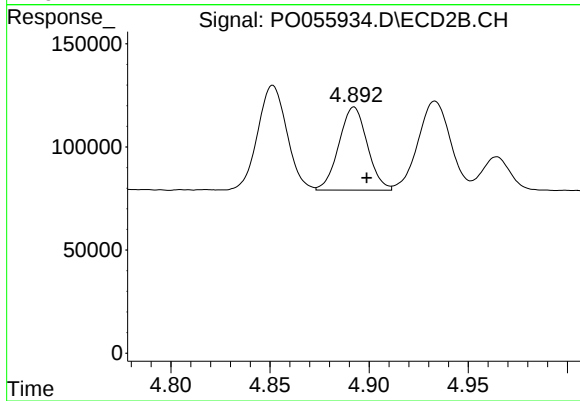
#5 AR-1016-3

R.T.: 4.851 min
Delta R.T.: -0.006 min
Response: 519094
Conc: 517.99 ng/ml



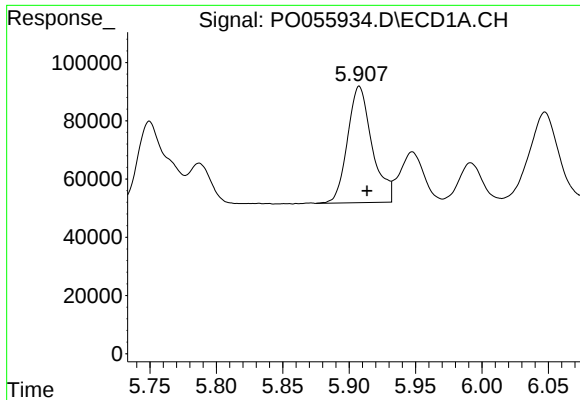
#6 AR-1016-4

R.T.: 5.616 min
Delta R.T.: -0.006 min
Response: 482931
Conc: 462.03 ng/ml



#6 AR-1016-4

R.T.: 4.892 min
Delta R.T.: -0.006 min
Response: 402833
Conc: 495.10 ng/ml



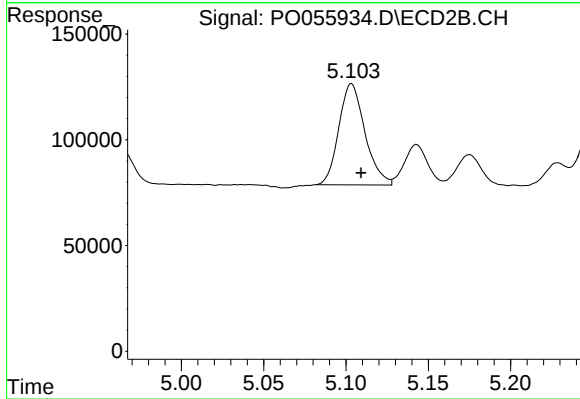
#7 AR-1016-5

R.T.: 5.908 min
Delta R.T.: -0.006 min
Response: 512930
Conc: 455.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

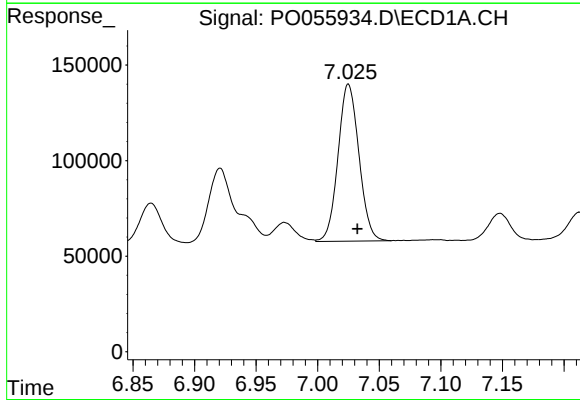
Manual Integrations
APPROVED

Ankita
5/8/2019 4:15:58 PM



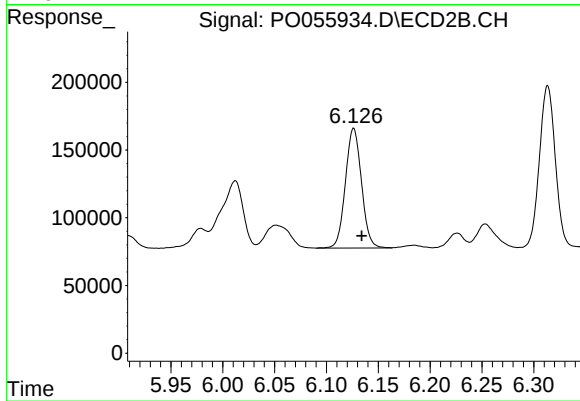
#7 AR-1016-5

R.T.: 5.103 min
Delta R.T.: -0.006 min
Response: 530707
Conc: 482.08 ng/ml m



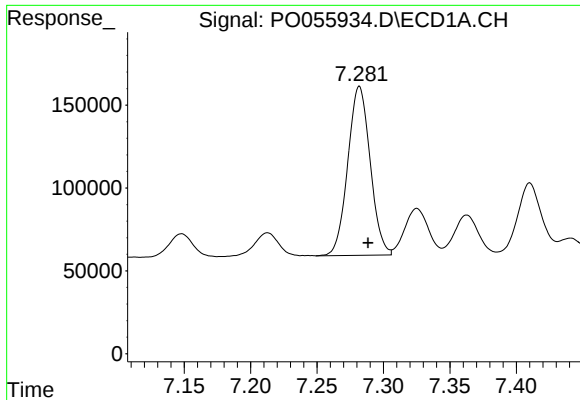
#31 AR-1260-1

R.T.: 7.025 min
Delta R.T.: -0.007 min
Response: 971165
Conc: 449.72 ng/ml



#31 AR-1260-1

R.T.: 6.126 min
Delta R.T.: -0.008 min
Response: 955305
Conc: 433.60 ng/ml



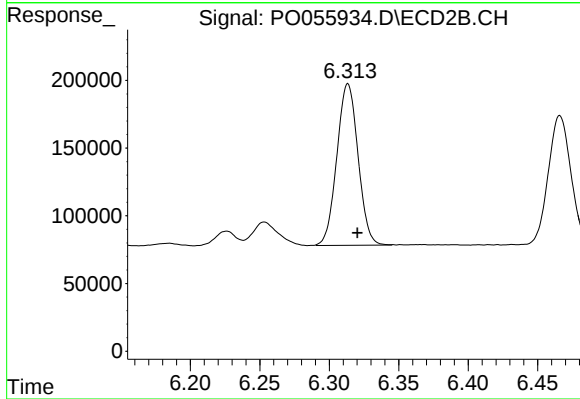
#32 AR-1260-2

R.T.: 7.282 min
Delta R.T.: -0.006 min
Response: 1196561
Conc: 456.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

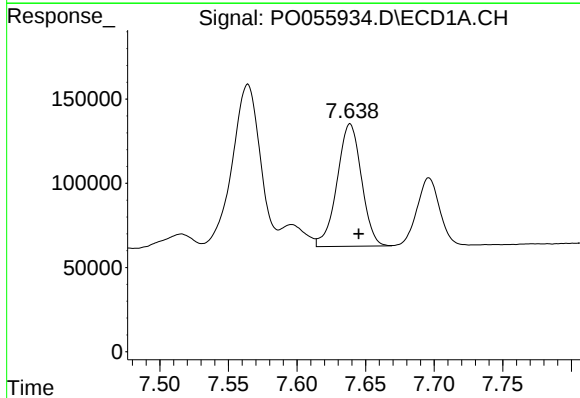
Manual Integrations
APPROVED

Ankita
5/8/2019 4:15:58 PM



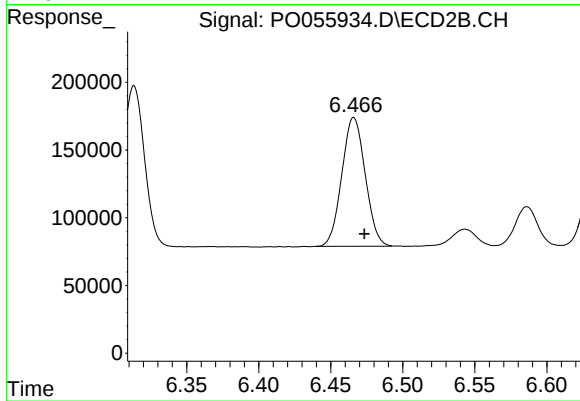
#32 AR-1260-2

R.T.: 6.313 min
Delta R.T.: -0.007 min
Response: 1267390
Conc: 415.05 ng/ml m



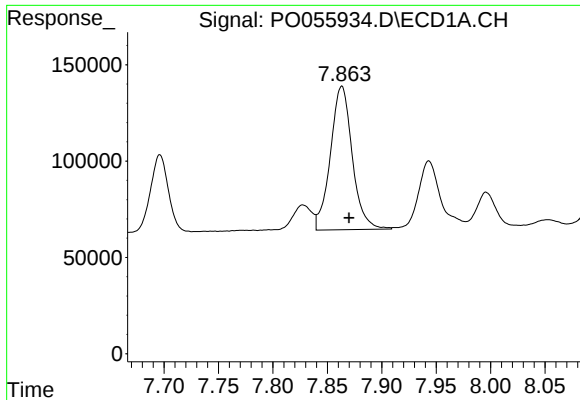
#33 AR-1260-3

R.T.: 7.639 min
Delta R.T.: -0.006 min
Response: 902011
Conc: 451.01 ng/ml



#33 AR-1260-3

R.T.: 6.466 min
Delta R.T.: -0.008 min
Response: 1075710
Conc: 431.66 ng/ml m



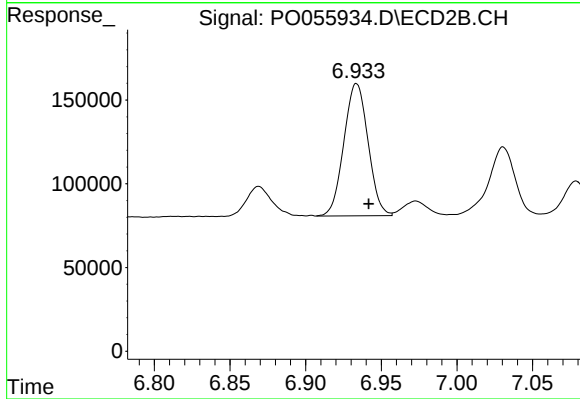
#34 AR-1260-4

R.T.: 7.863 min
Delta R.T.: -0.007 min
Response: 1043096
Conc: 451.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

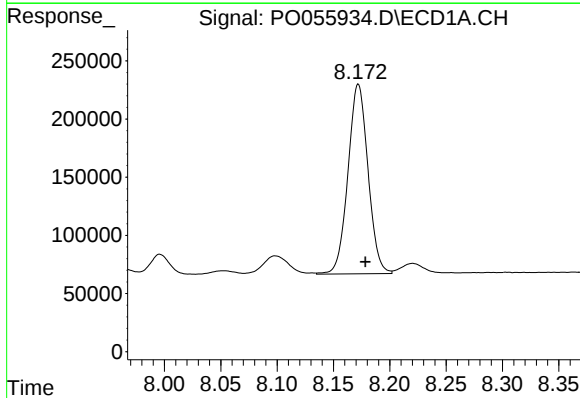
Manual Integrations
APPROVED

Ankita
5/8/2019 4:15:58 PM



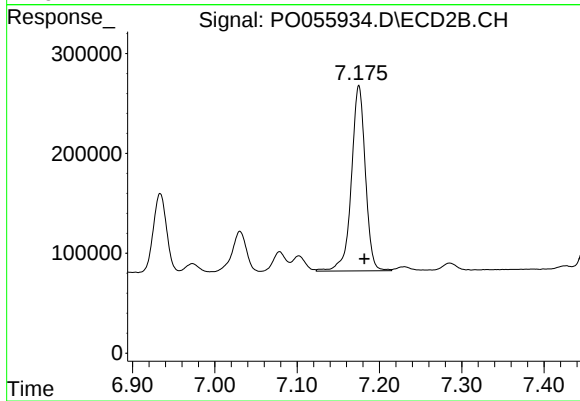
#34 AR-1260-4

R.T.: 6.934 min
Delta R.T.: -0.008 min
Response: 878293
Conc: 425.64 ng/ml



#35 AR-1260-5

R.T.: 8.172 min
Delta R.T.: -0.006 min
Response: 2019442
Conc: 476.02 ng/ml



#35 AR-1260-5

R.T.: 7.175 min
Delta R.T.: -0.007 min
Response: 2190230
Conc: 436.10 ng/ml