

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061319\
 Data File : P0057153.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jun 2019 23:50
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Ankita
 6/14/2019 11:09:13 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 03:51:19 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...	4.241	3.562	1807169	1694961	47.205	51.396
2)	SA Decachlor...	9.803	8.489	2638327	1859286	53.751	52.144
Target Compounds							
3)	L1 AR-1016-1	5.401	4.628	840093	666643	467.076m	529.718m
4)	L1 AR-1016-2	5.423	4.647	1207038	890375	480.686	494.207m
5)	L1 AR-1016-3	5.484	4.821	745597	505872	463.883	513.083
6)	L1 AR-1016-4	5.582	4.861	618761	419641	471.689	506.910
7)	L1 AR-1016-5	5.873	5.072	649197	537795	469.885	501.337m
31)	L7 AR-1260-1	6.988	6.092	1353117	1023221	527.289	511.513
32)	L7 AR-1260-2	7.244	6.280	1639562	1332328	542.154	540.507
33)	L7 AR-1260-3	7.600	6.432	1355883	1187675	562.829	529.449
34)	L7 AR-1260-4	7.824	6.898	1410411	1029636	538.487	553.265
35)	L7 AR-1260-5	8.131	7.140	2865243	2498520	599.162m	579.389

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061319\
Data File : PO057153.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Jun 2019 23:50
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

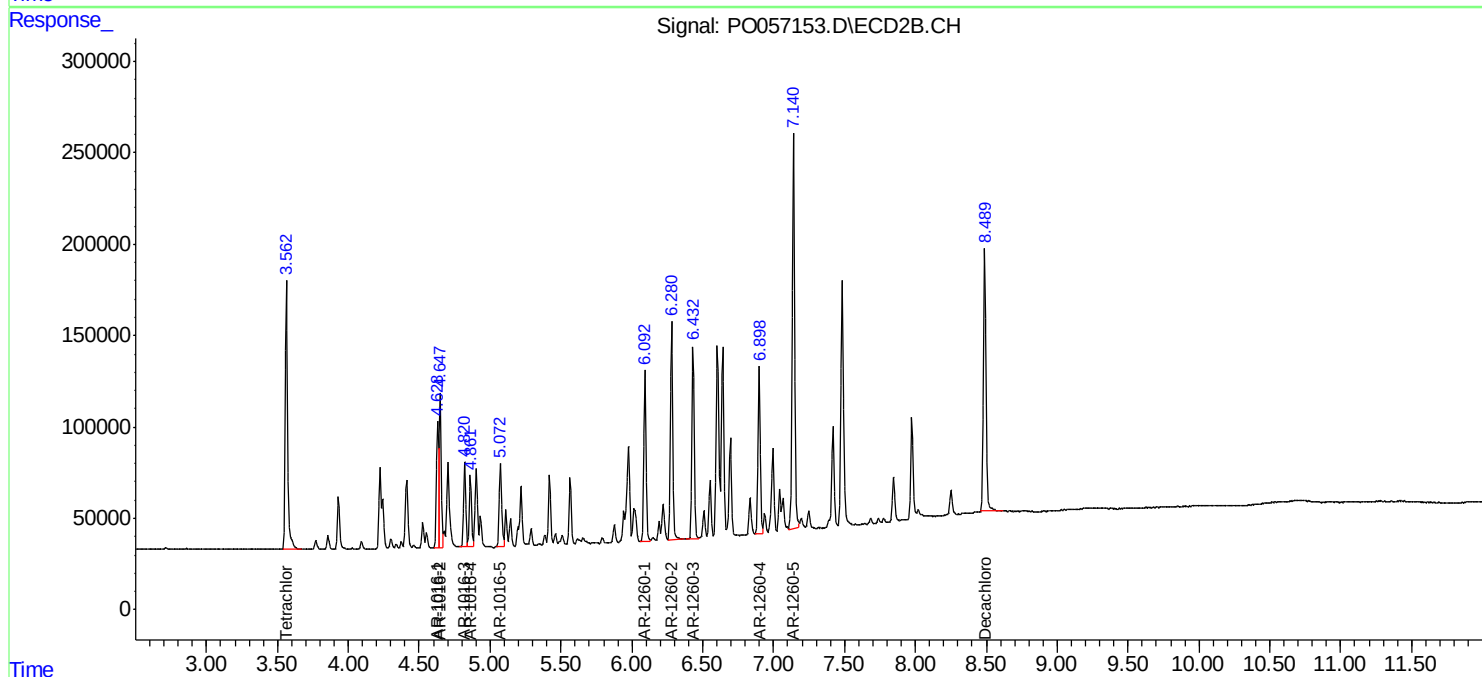
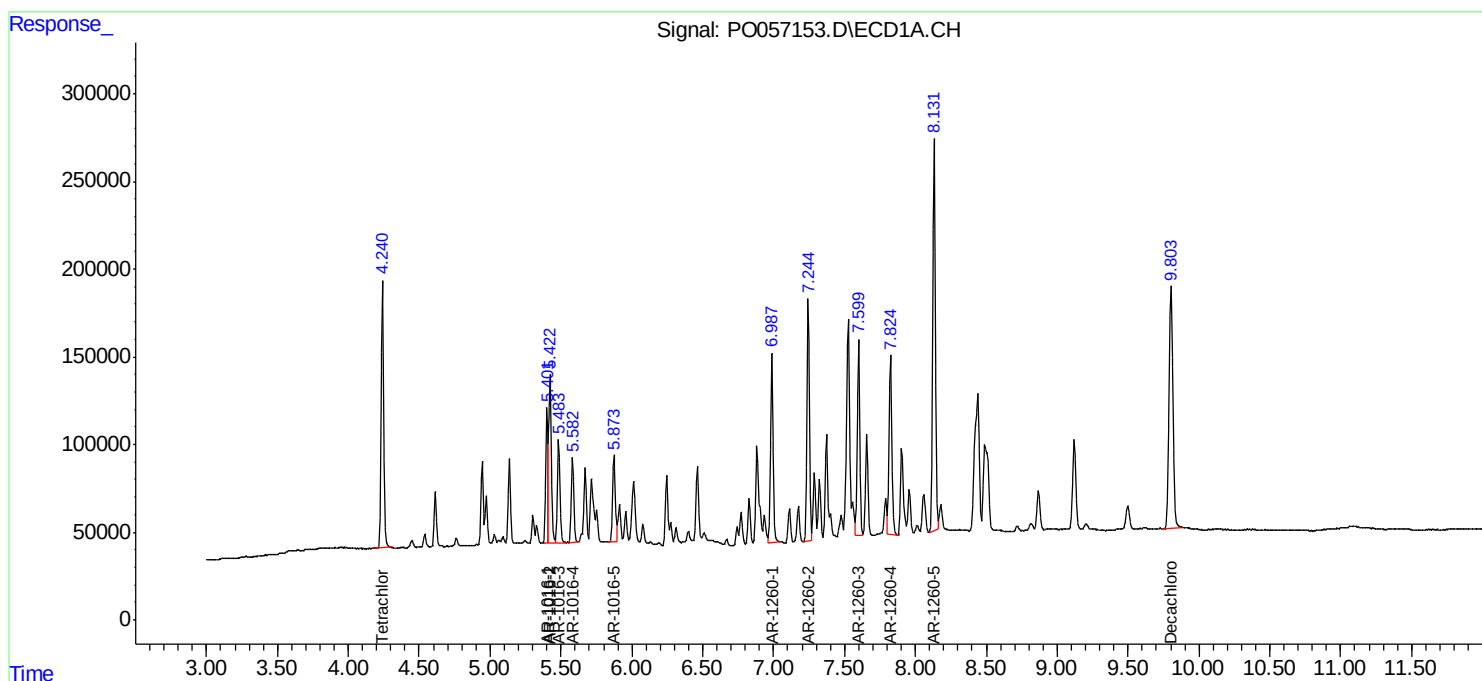
Instrument :
ECD_O
Client Sampled :
AR1660CCC500

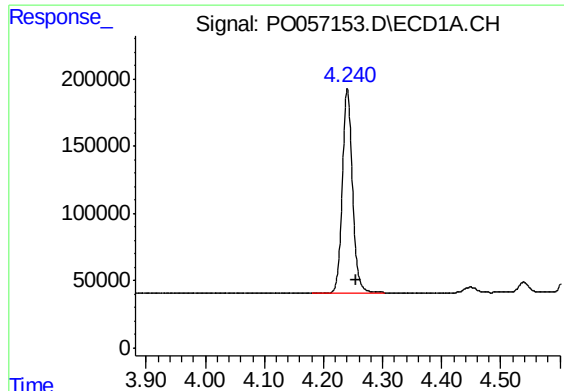
Manual Integrations
APPROVED

Ankita
6/14/2019 11:09:13 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 03:51:19 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





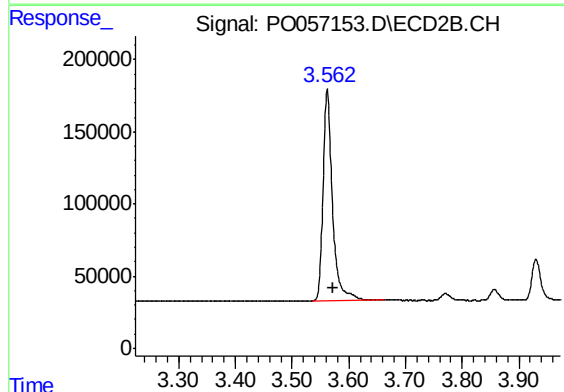
#1 Tetrachloro-m-xylene

R.T.: 4.241 min
Delta R.T.: -0.015 min
Response: 1807169
Conc: 47.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

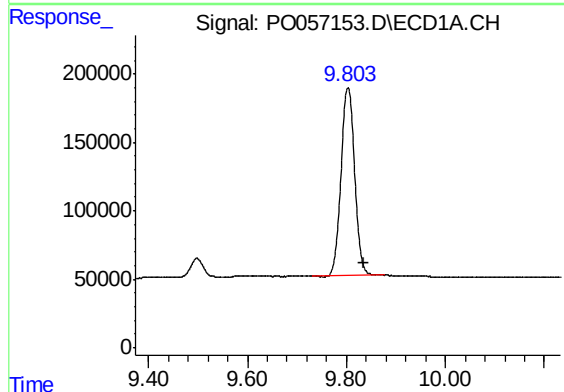
Manual Integrations
APPROVED

Ankita
6/14/2019 11:09:13 AM



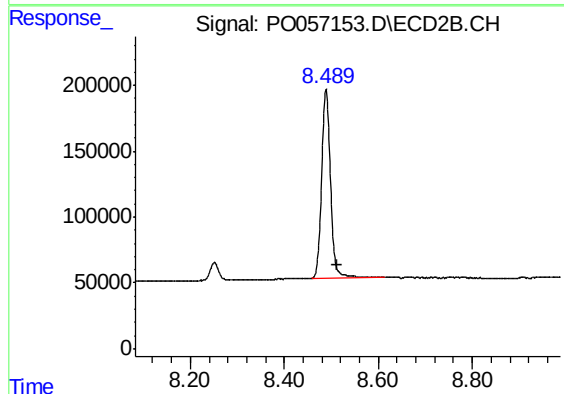
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: -0.011 min
Response: 1694961
Conc: 51.40 ng/ml



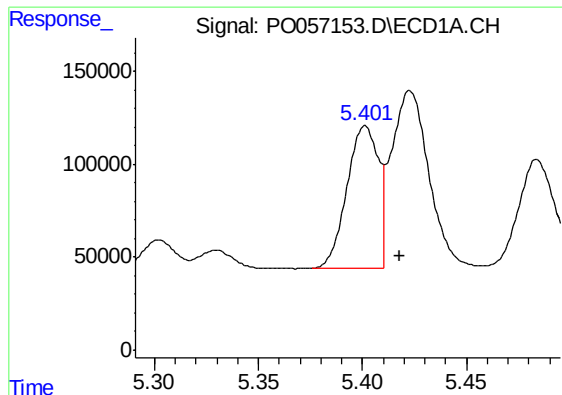
#2 Decachlorobiphenyl

R.T.: 9.803 min
Delta R.T.: -0.033 min
Response: 2638327
Conc: 53.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.489 min
Delta R.T.: -0.024 min
Response: 1859286
Conc: 52.14 ng/ml



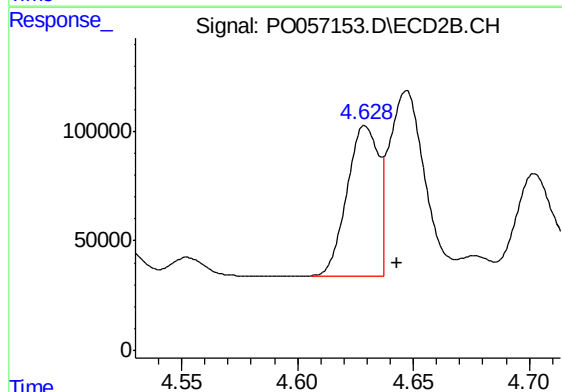
#3 AR-1016-1

R.T.: 5.401 min
Delta R.T.: -0.017 min
Response: 840093
Conc: 467.08 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

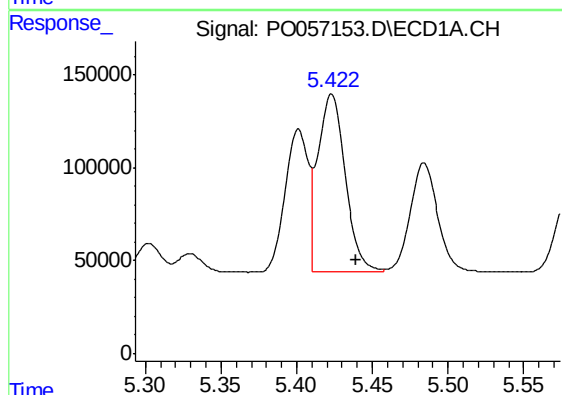
Manual Integrations
APPROVED

Ankita
6/14/2019 11:09:13 AM



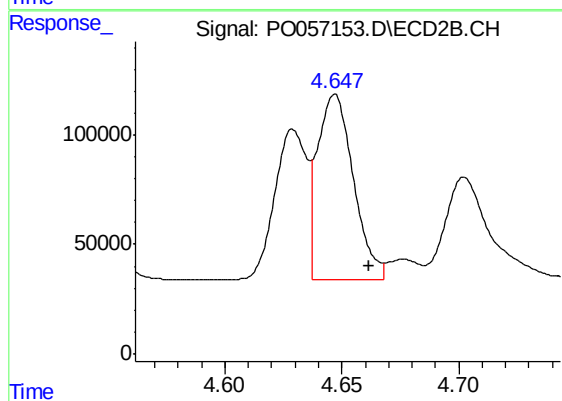
#3 AR-1016-1

R.T.: 4.628 min
Delta R.T.: -0.015 min
Response: 666643
Conc: 529.72 ng/ml m



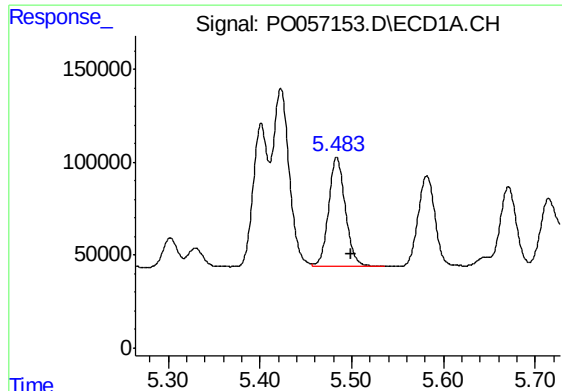
#4 AR-1016-2

R.T.: 5.423 min
Delta R.T.: -0.017 min
Response: 1207038
Conc: 480.69 ng/ml



#4 AR-1016-2

R.T.: 4.647 min
Delta R.T.: -0.015 min
Response: 890375
Conc: 494.21 ng/ml m



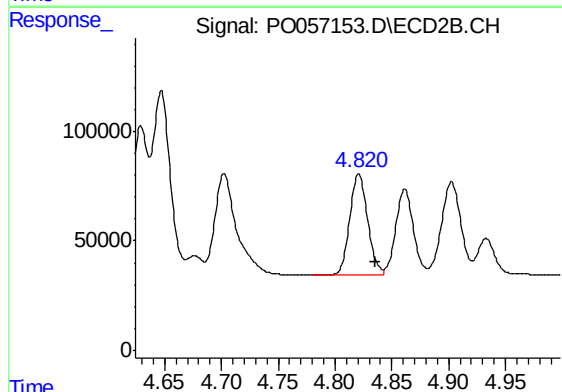
#5 AR-1016-3

R.T.: 5.484 min
Delta R.T.: -0.016 min
Response: 745597
Conc: 463.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

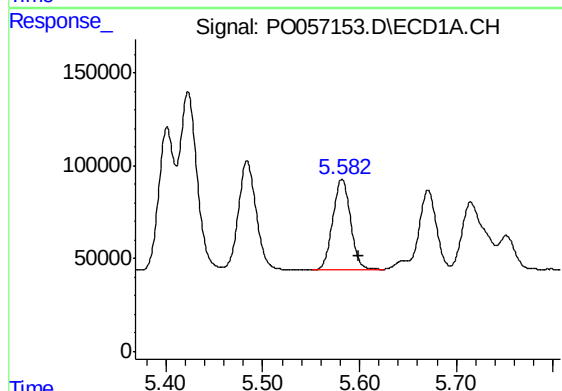
Manual Integrations
APPROVED

Ankita
6/14/2019 11:09:13 AM



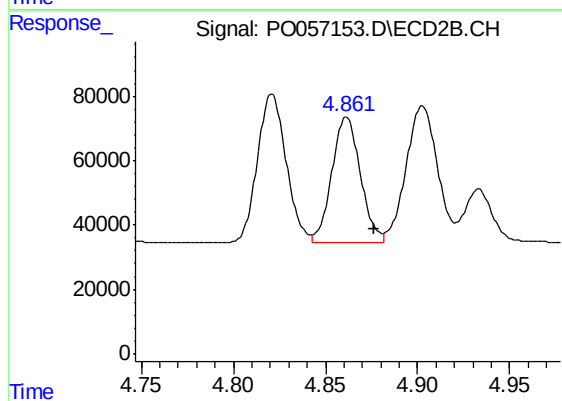
#5 AR-1016-3

R.T.: 4.821 min
Delta R.T.: -0.015 min
Response: 505872
Conc: 513.08 ng/ml



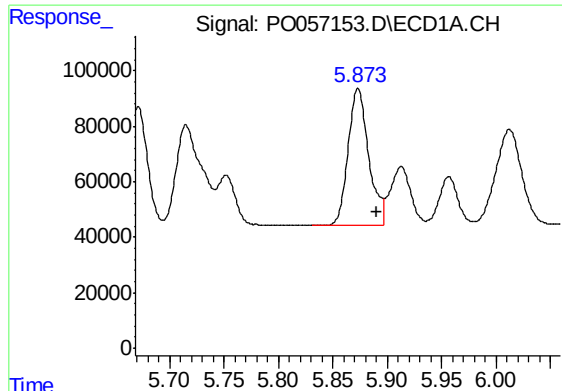
#6 AR-1016-4

R.T.: 5.582 min
Delta R.T.: -0.017 min
Response: 618761
Conc: 471.69 ng/ml



#6 AR-1016-4

R.T.: 4.861 min
Delta R.T.: -0.015 min
Response: 419641
Conc: 506.91 ng/ml



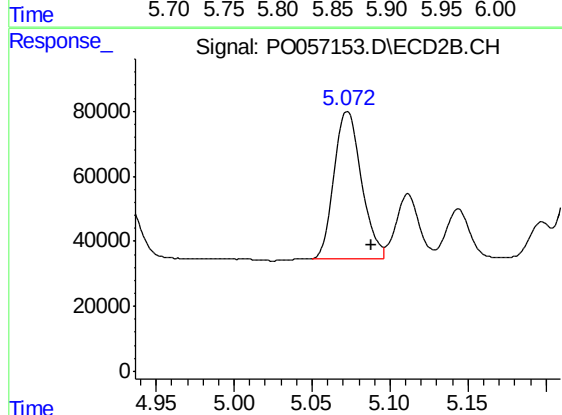
#7 AR-1016-5

R.T.: 5.873 min
Delta R.T.: -0.017 min
Response: 649197
Conc: 469.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

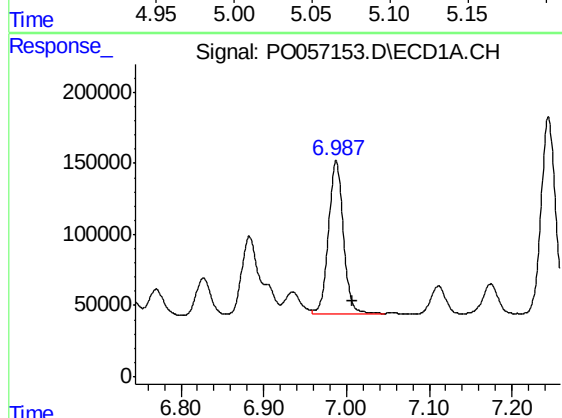
Manual Integrations
APPROVED

Ankita
6/14/2019 11:09:13 AM



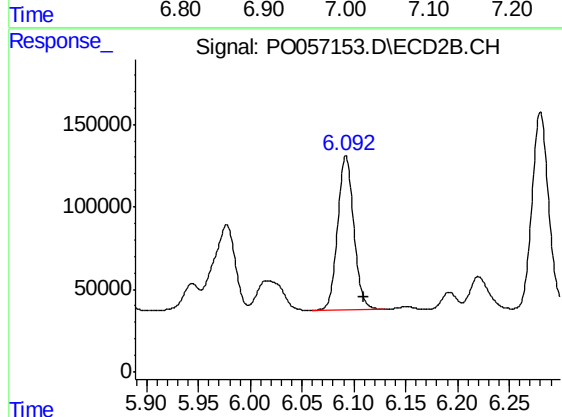
#7 AR-1016-5

R.T.: 5.072 min
Delta R.T.: -0.016 min
Response: 537795
Conc: 501.34 ng/ml m



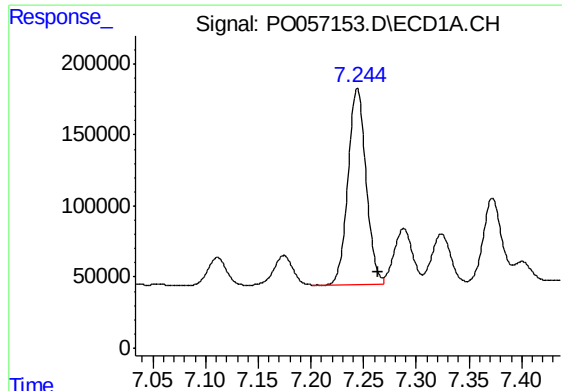
#31 AR-1260-1

R.T.: 6.988 min
Delta R.T.: -0.020 min
Response: 1353117
Conc: 527.29 ng/ml



#31 AR-1260-1

R.T.: 6.092 min
Delta R.T.: -0.018 min
Response: 1023221
Conc: 511.51 ng/ml



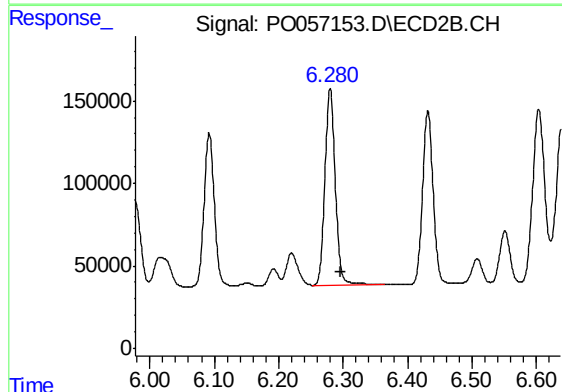
#32 AR-1260-2

R.T.: 7.244 min
Delta R.T.: -0.020 min
Response: 1639562
Conc: 542.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

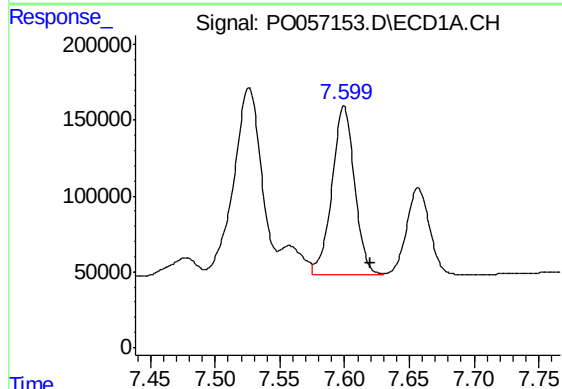
Manual Integrations
APPROVED

Ankita
6/14/2019 11:09:13 AM



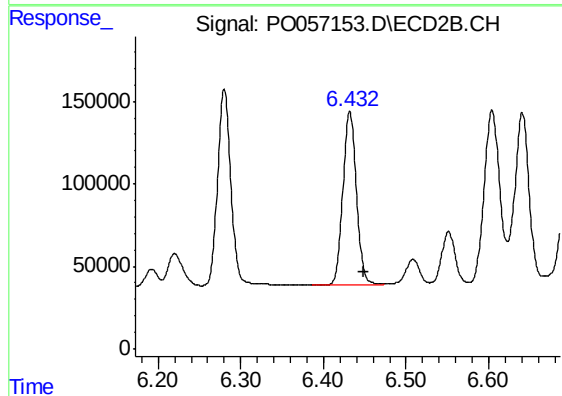
#32 AR-1260-2

R.T.: 6.280 min
Delta R.T.: -0.018 min
Response: 1332328
Conc: 540.51 ng/ml



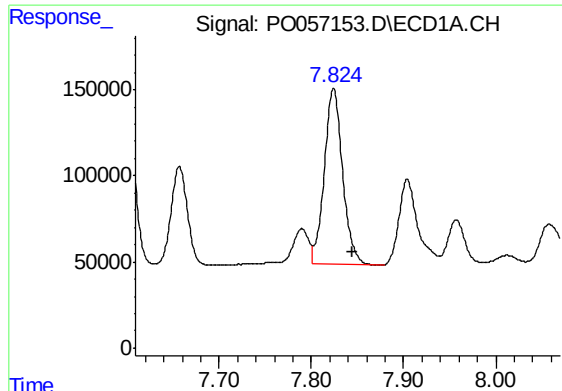
#33 AR-1260-3

R.T.: 7.600 min
Delta R.T.: -0.020 min
Response: 1355883
Conc: 562.83 ng/ml



#33 AR-1260-3

R.T.: 6.432 min
Delta R.T.: -0.018 min
Response: 1187675
Conc: 529.45 ng/ml



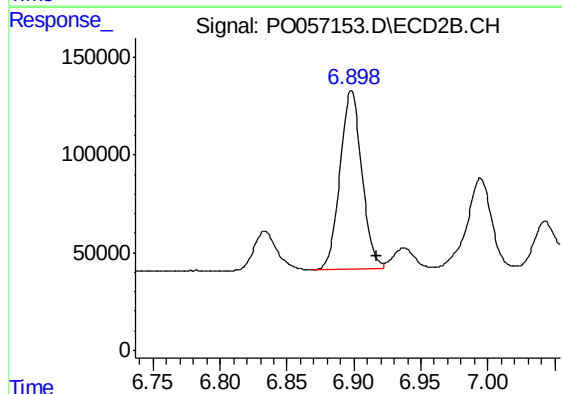
#34 AR-1260-4

R.T.: 7.824 min
Delta R.T.: -0.021 min
Response: 1410411
Conc: 538.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

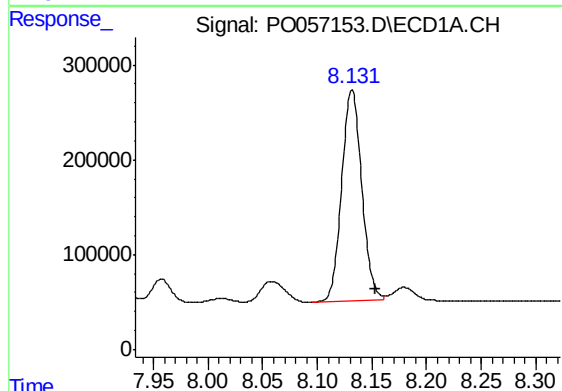
Manual Integrations
APPROVED

Ankita
6/14/2019 11:09:13 AM



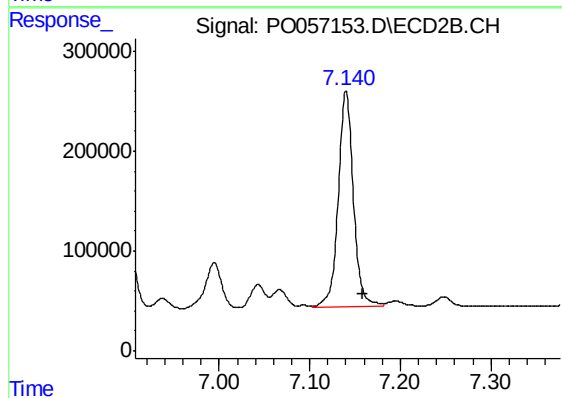
#34 AR-1260-4

R.T.: 6.898 min
Delta R.T.: -0.019 min
Response: 1029636
Conc: 553.26 ng/ml



#35 AR-1260-5

R.T.: 8.131 min
Delta R.T.: -0.022 min
Response: 2865243
Conc: 599.16 ng/ml m



#35 AR-1260-5

R.T.: 7.140 min
Delta R.T.: -0.018 min
Response: 2498520
Conc: 579.39 ng/ml