

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041019\
 Data File : P0055123.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Apr 2019 20:58
 Operator : SM/SJ
 Sample : K2343-03MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-7-SMS

Manual Integrations
 APPROVED

Sohil
 4/11/2019 9:16:22 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 08:34:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.296	3.608	796309	759926	22.945	23.813
2)	SA Decachlor...	9.912	8.577	780534	556070	15.833	17.460
Target Compounds							
3)	L1 AR-1016-1	5.458	4.685	368627	337373	204.858	213.339m
4)	L1 AR-1016-2	5.480	4.704	504748	437992	203.226	204.408m
5)	L1 AR-1016-3	5.542	4.879	322968	241610	205.287	199.971
6)	L1 AR-1016-4	5.640	4.920	261363	192289	200.573	190.284
7)	L1 AR-1016-5	5.932	5.131	278573	257044	208.785	197.211m
31)	L7 AR-1260-1	7.052	6.158	503719	476416	200.474	207.311
32)	L7 AR-1260-2	7.308	6.345	586530	543372	188.988	197.392
33)	L7 AR-1260-3	7.665	6.499	370658	508144	151.020	197.115 #
34)	L7 AR-1260-4	7.889	6.967	456428	345134	165.013	162.174m
35)	L7 AR-1260-5	8.199	7.207	762220	757970	137.371	158.264

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041019\
Data File : PO055123.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Apr 2019 20:58
Operator : SM/SJ
Sample : K2343-03MS
Misc :
ALS Vial : 19 Sample Multiplier: 1

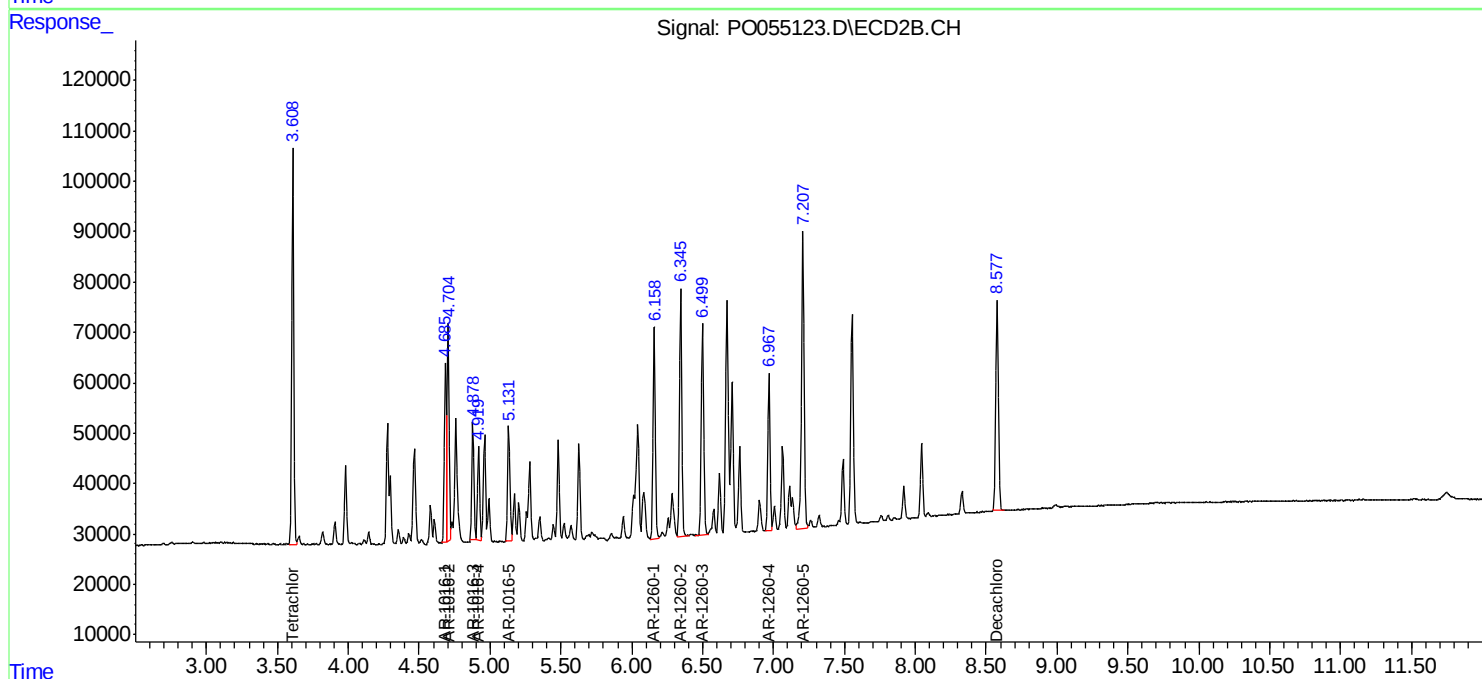
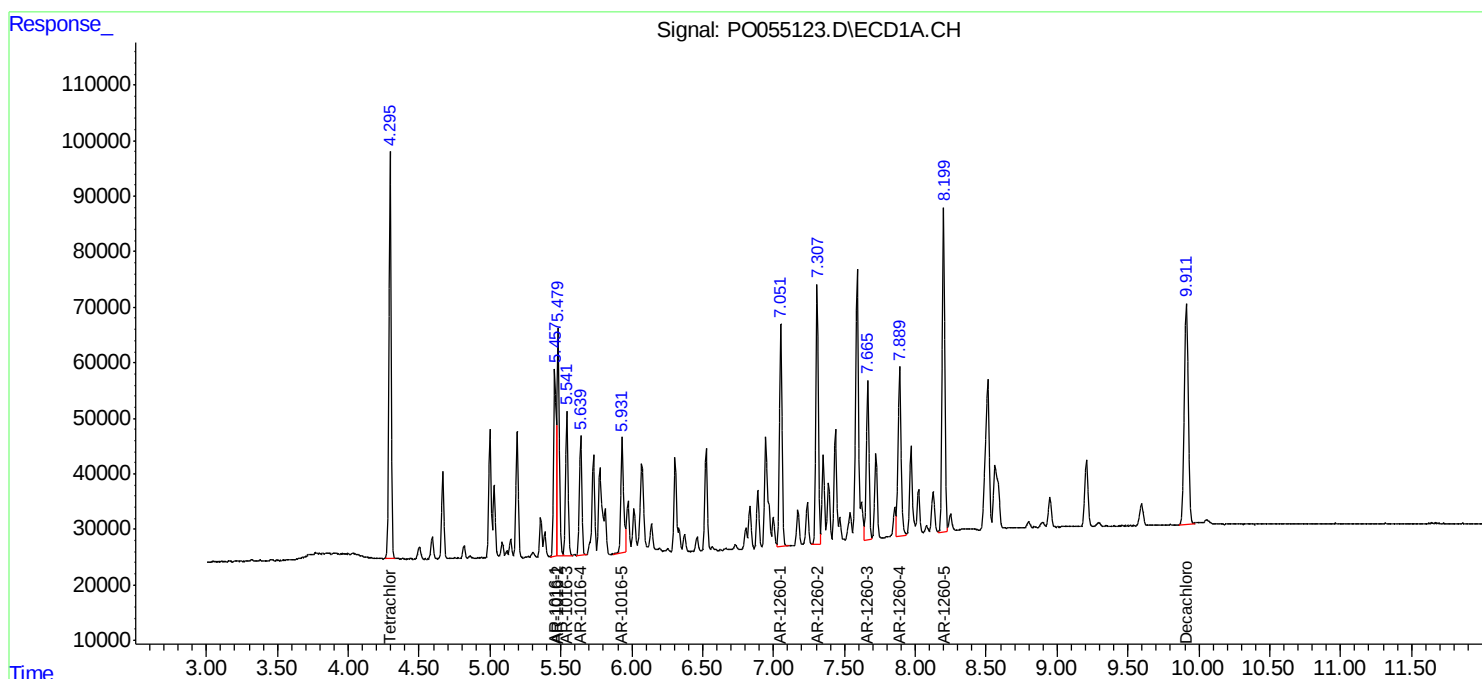
Instrument :
ECD_O
ClientSampled :
TP-7-SMS

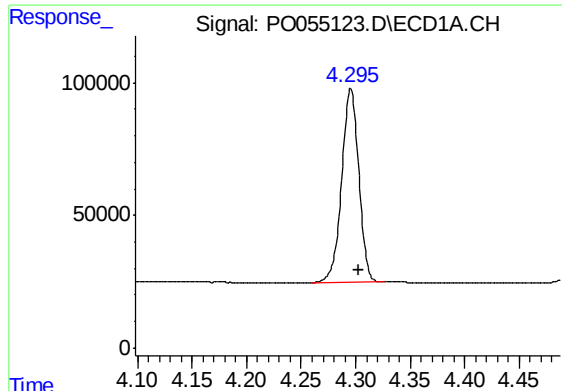
Manual Integrations
APPROVED

Sohil
4/11/2019 9:16:22 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 08:34:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 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





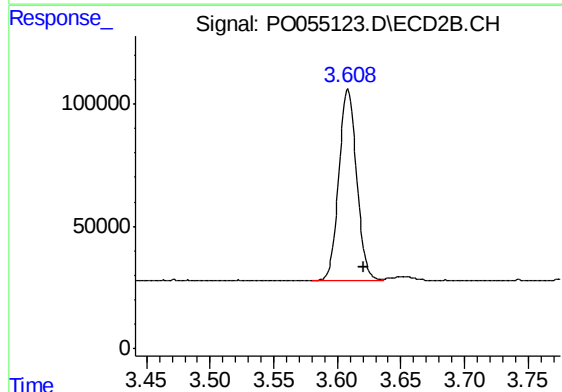
#1 Tetrachloro-m-xylene

R.T.: 4.296 min
Delta R.T.: -0.007 min
Response: 796309
Conc: 22.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-7-SMS

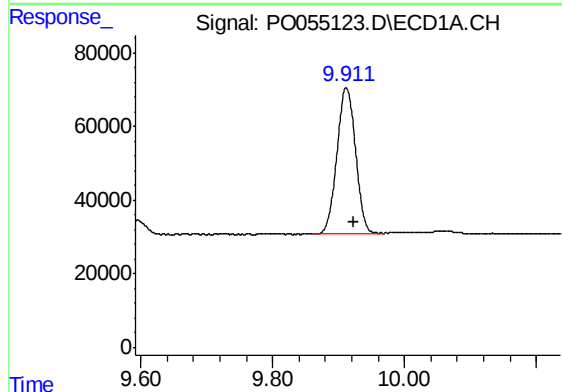
Manual Integrations
APPROVED

Sohil
4/11/2019 9:16:22 AM



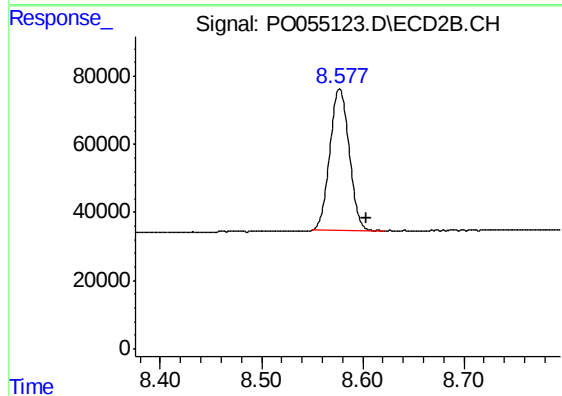
#1 Tetrachloro-m-xylene

R.T.: 3.608 min
Delta R.T.: -0.012 min
Response: 759926
Conc: 23.81 ng/ml



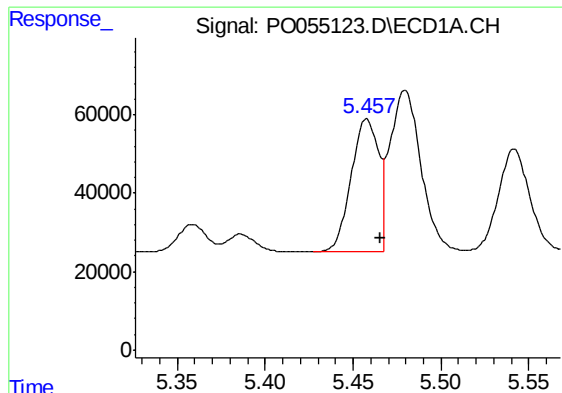
#2 Decachlorobiphenyl

R.T.: 9.912 min
Delta R.T.: -0.012 min
Response: 780534
Conc: 15.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.577 min
Delta R.T.: -0.027 min
Response: 556070
Conc: 17.46 ng/ml



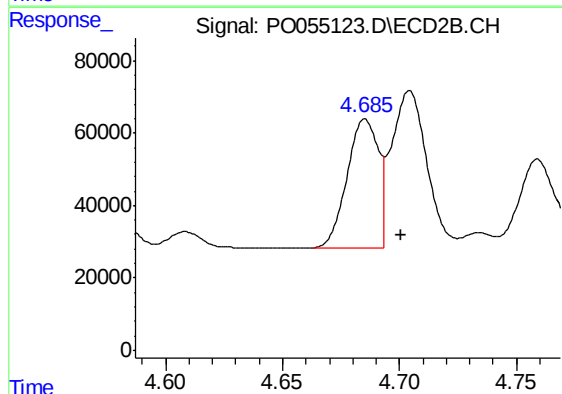
#3 AR-1016-1

R.T.: 5.458 min
Delta R.T.: -0.007 min
Response: 368627
Conc: 204.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-7-SMS

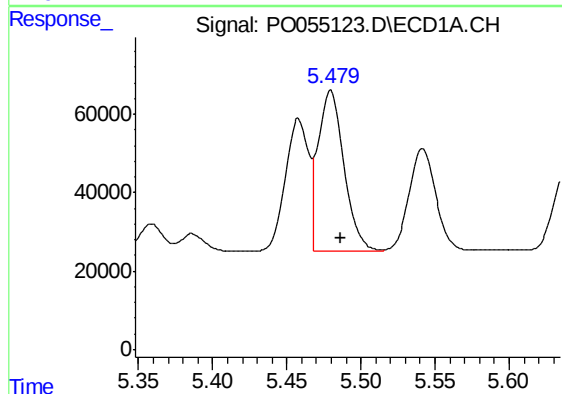
Manual Integrations
APPROVED

Sohil
4/11/2019 9:16:22 AM



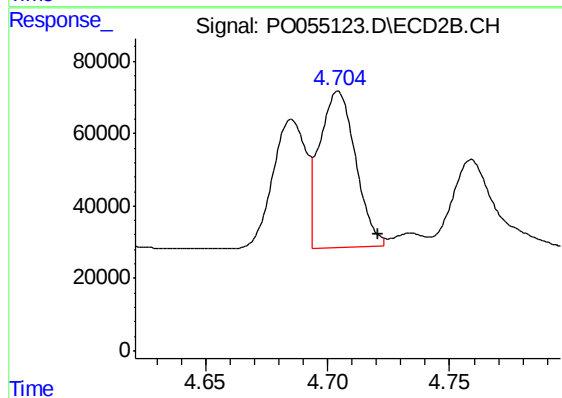
#3 AR-1016-1

R.T.: 4.685 min
Delta R.T.: -0.016 min
Response: 337373
Conc: 213.34 ng/ml m



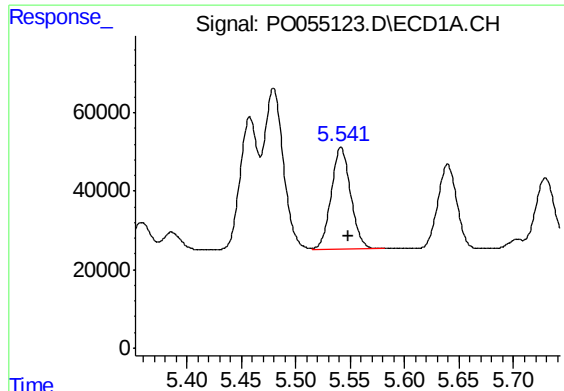
#4 AR-1016-2

R.T.: 5.480 min
Delta R.T.: -0.007 min
Response: 504748
Conc: 203.23 ng/ml



#4 AR-1016-2

R.T.: 4.704 min
Delta R.T.: -0.017 min
Response: 437992
Conc: 204.41 ng/ml m



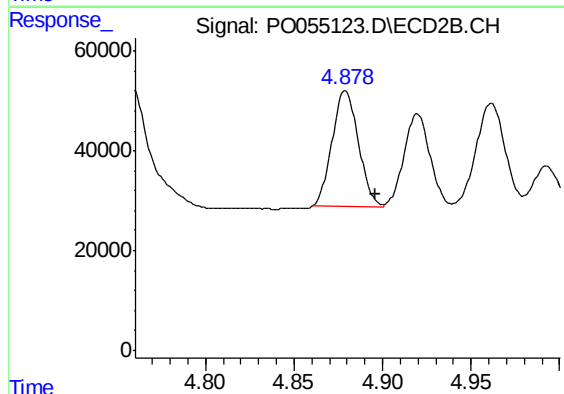
#5 AR-1016-3

R.T.: 5.542 min
Delta R.T.: -0.007 min
Response: 322968
Conc: 205.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-7-SMS

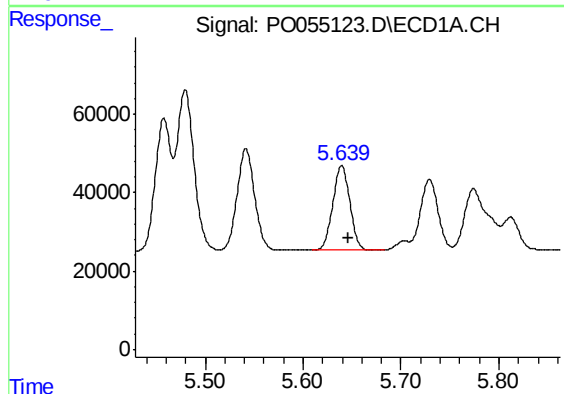
Manual Integrations
APPROVED

Sohil
4/11/2019 9:16:22 AM



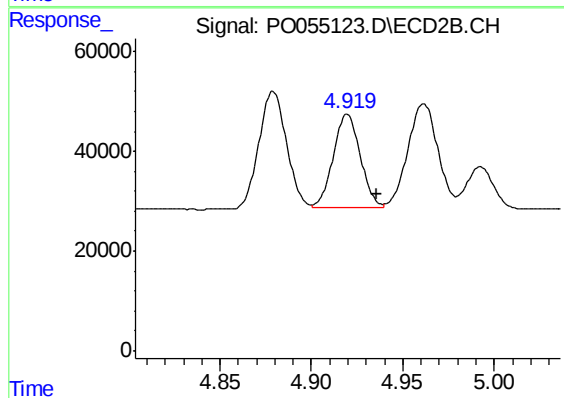
#5 AR-1016-3

R.T.: 4.879 min
Delta R.T.: -0.017 min
Response: 241610
Conc: 199.97 ng/ml



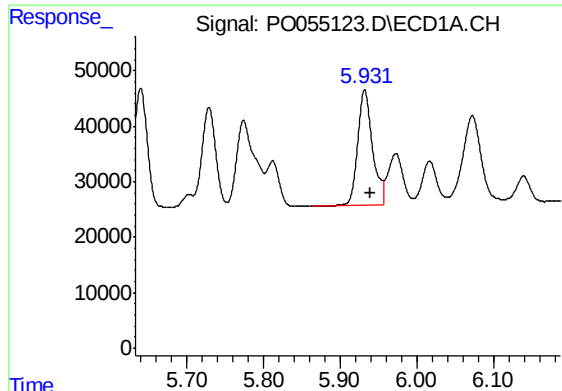
#6 AR-1016-4

R.T.: 5.640 min
Delta R.T.: -0.008 min
Response: 261363
Conc: 200.57 ng/ml



#6 AR-1016-4

R.T.: 4.920 min
Delta R.T.: -0.016 min
Response: 192289
Conc: 190.28 ng/ml



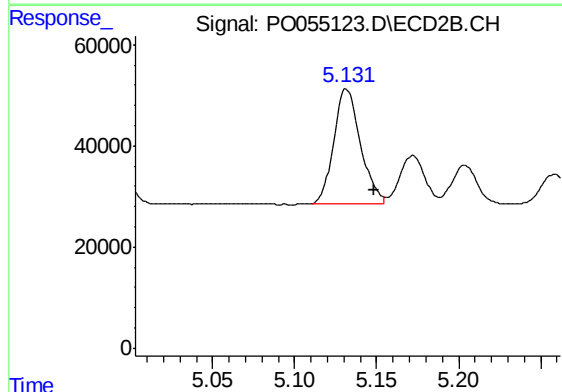
#7 AR-1016-5

R.T.: 5.932 min
Delta R.T.: -0.008 min
Response: 278573
Conc: 208.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-7-SMS

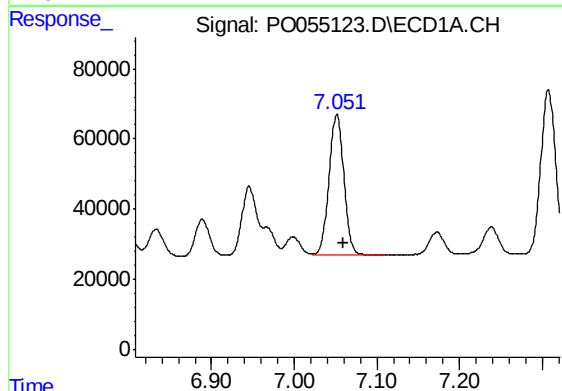
Manual Integrations
APPROVED

Sohil
4/11/2019 9:16:22 AM



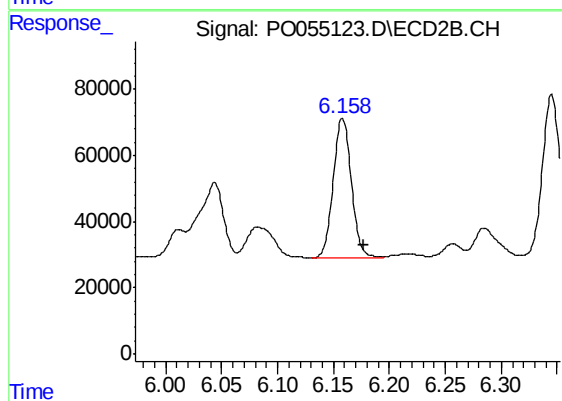
#7 AR-1016-5

R.T.: 5.131 min
Delta R.T.: -0.017 min
Response: 257044
Conc: 197.21 ng/ml m



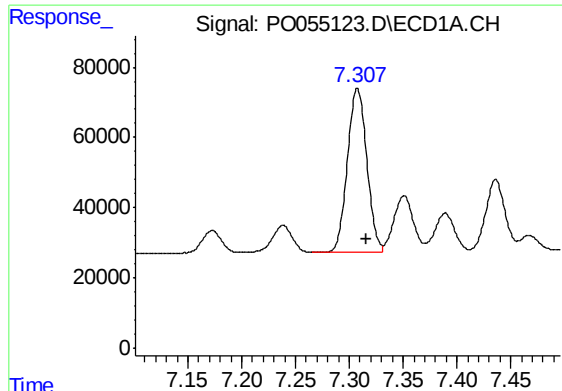
#31 AR-1260-1

R.T.: 7.052 min
Delta R.T.: -0.008 min
Response: 503719
Conc: 200.47 ng/ml



#31 AR-1260-1

R.T.: 6.158 min
Delta R.T.: -0.019 min
Response: 476416
Conc: 207.31 ng/ml



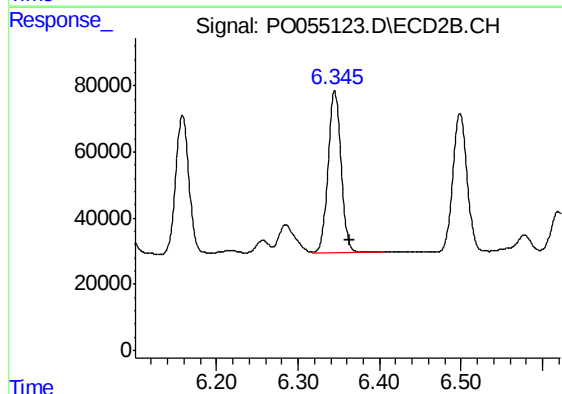
#32 AR-1260-2

R.T.: 7.308 min
Delta R.T.: -0.009 min
Response: 586530
Conc: 188.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-7-SMS

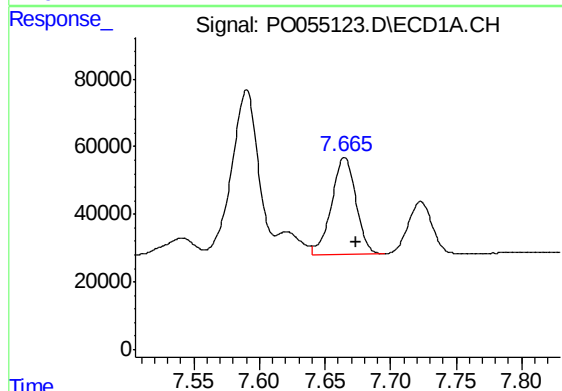
Manual Integrations
APPROVED

Sohil
4/11/2019 9:16:22 AM



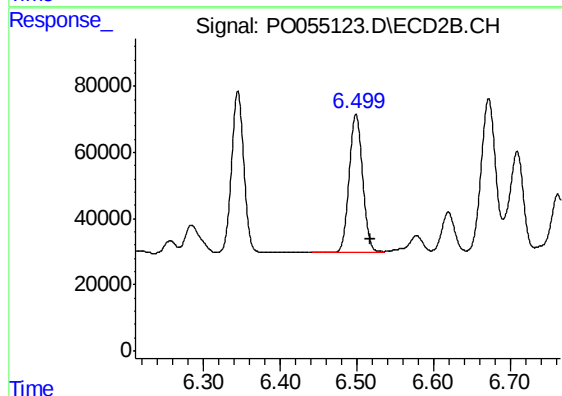
#32 AR-1260-2

R.T.: 6.345 min
Delta R.T.: -0.018 min
Response: 543372
Conc: 197.39 ng/ml



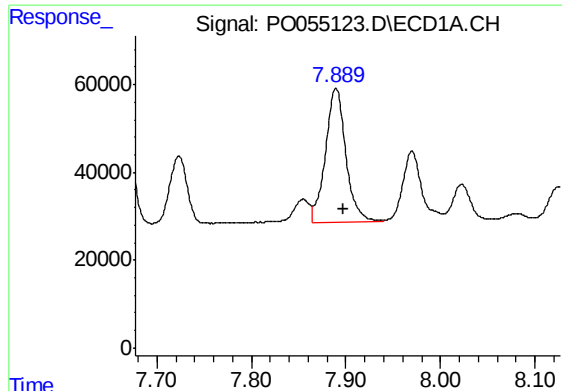
#33 AR-1260-3

R.T.: 7.665 min
Delta R.T.: -0.009 min
Response: 370658
Conc: 151.02 ng/ml



#33 AR-1260-3

R.T.: 6.499 min
Delta R.T.: -0.019 min
Response: 508144
Conc: 197.12 ng/ml



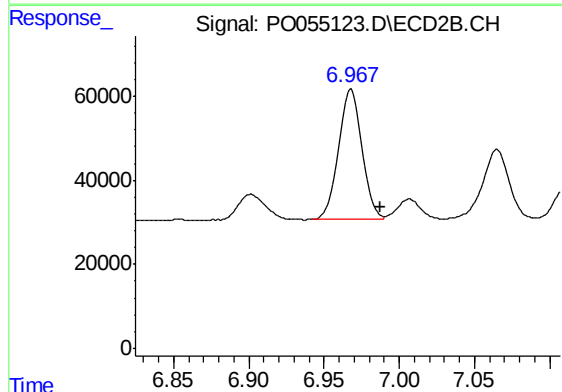
#34 AR-1260-4

R.T.: 7.889 min
Delta R.T.: -0.008 min
Response: 456428
Conc: 165.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-7-SMS

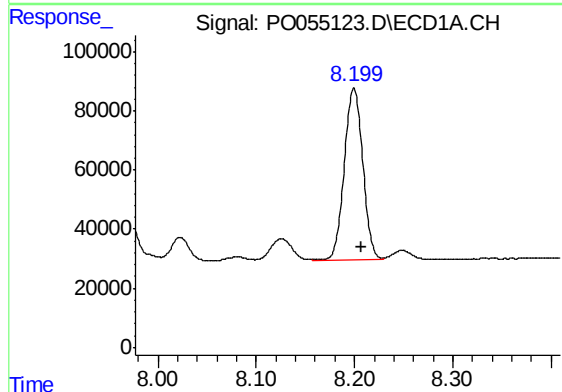
Manual Integrations
APPROVED

Sohil
4/11/2019 9:16:22 AM



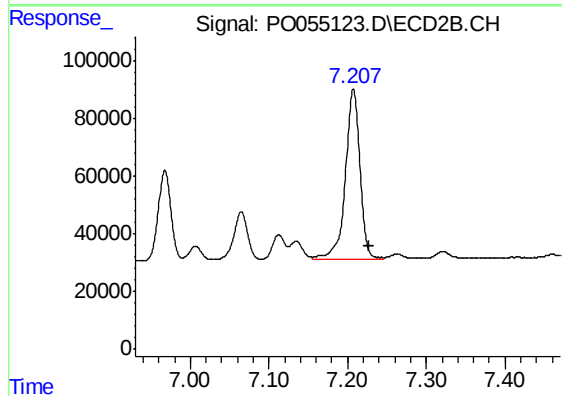
#34 AR-1260-4

R.T.: 6.967 min
Delta R.T.: -0.020 min
Response: 345134
Conc: 162.17 ng/ml m



#35 AR-1260-5

R.T.: 8.199 min
Delta R.T.: -0.008 min
Response: 762220
Conc: 137.37 ng/ml



#35 AR-1260-5

R.T.: 7.207 min
Delta R.T.: -0.020 min
Response: 757970
Conc: 158.26 ng/ml