

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0052720\
 Data File : P0068591.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 May 2020 11:39
 Operator : DD\AJ
 Sample : L2745-20MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 NM62-COMP-2020-0-6MSD

Manual Integrations
 APPROVED

Sohil
 5/28/2020 4:09:10 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 12:38:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0050820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 08 13:29:29 2020
 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...	4.892	3.929	553918	794035	19.750	23.140
2)	SA Decachlor...	10.835	9.198	379311	424673	9.532	11.031
Target Compounds							
3)	L1 AR-1016-1	6.213	5.180	225304	345530	205.894	247.449
4)	L1 AR-1016-2	6.235	5.200	299635	459080	199.591	247.108
5)	L1 AR-1016-3	6.301	5.390	180010	271276	193.149	269.166 #
6)	L1 AR-1016-4	6.408	5.443	159753	200725	208.017	241.070
7)	L1 AR-1016-5	6.721	5.670	132275	243978	173.979m	227.195 #
31)	L7 AR-1260-1	7.891	6.762	255240	396056	183.200	206.357m
32)	L7 AR-1260-2	8.155	6.960	361020	461759	203.477	196.818m
33)	L7 AR-1260-3	8.517	7.113	216017	438394	148.695	201.170 #
34)	L7 AR-1260-4	8.747	7.594	210227	290200	135.005m	152.552
35)	L7 AR-1260-5	9.068	7.843	520563	679098	156.713	152.805

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052720\
Data File : P0068591.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 May 2020 11:39
Operator : DD\AJ
Sample : L2745-20MSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

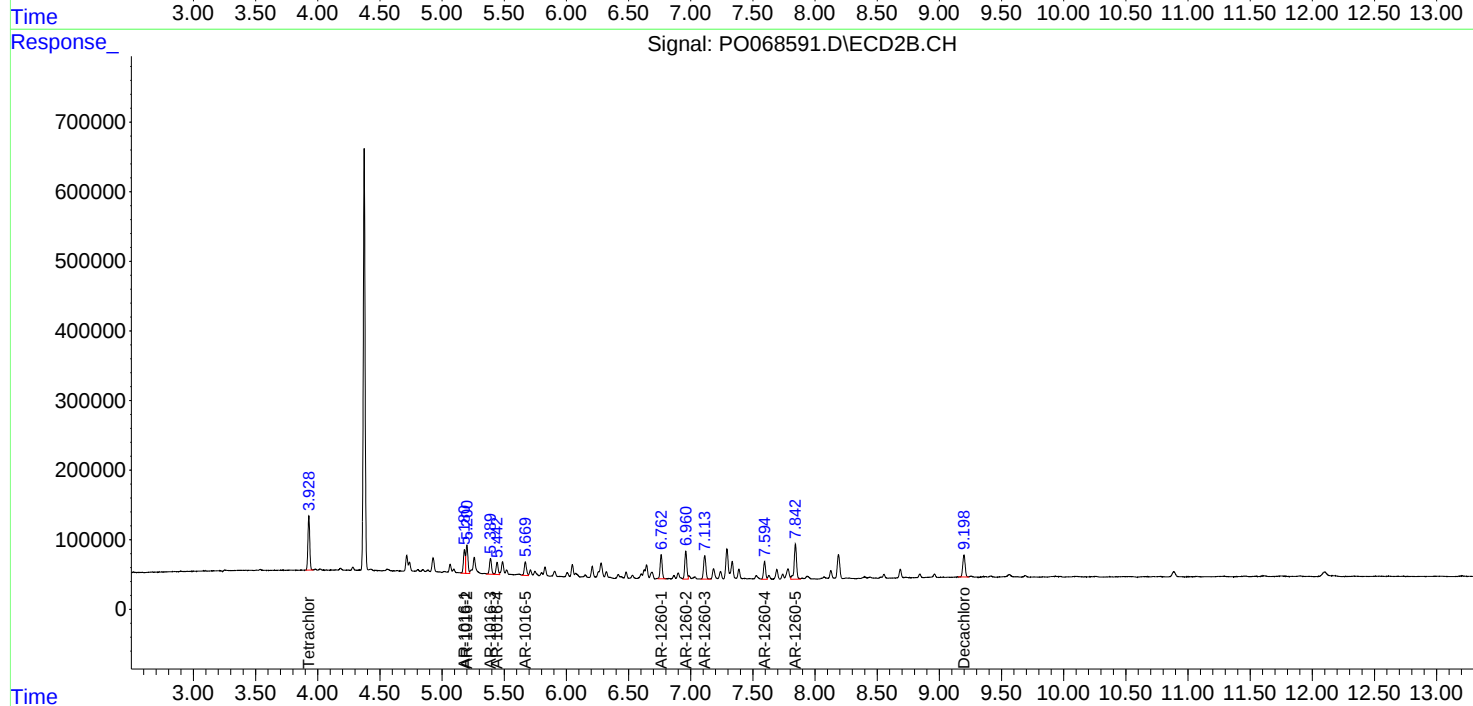
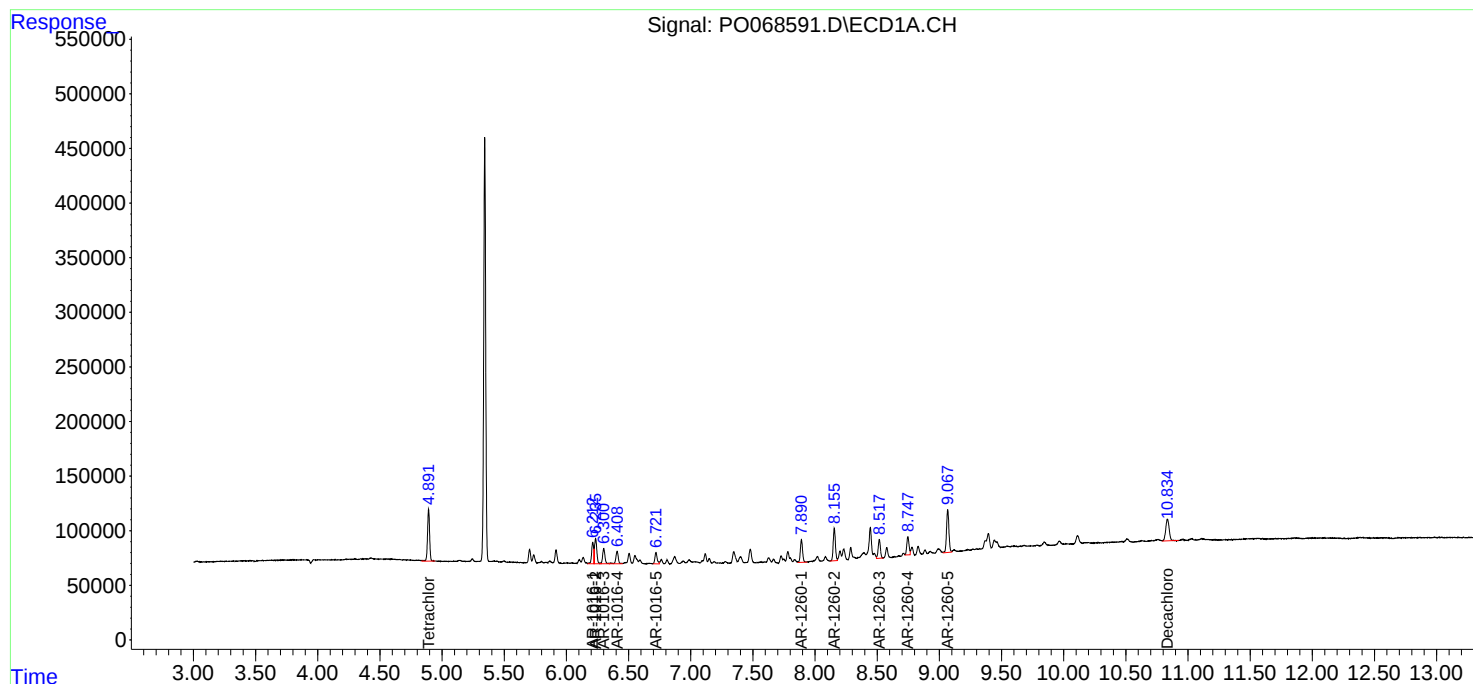
Instrument :
ECD_O
ClientSampleId :
NM62-COMP-2020-0-6MSD

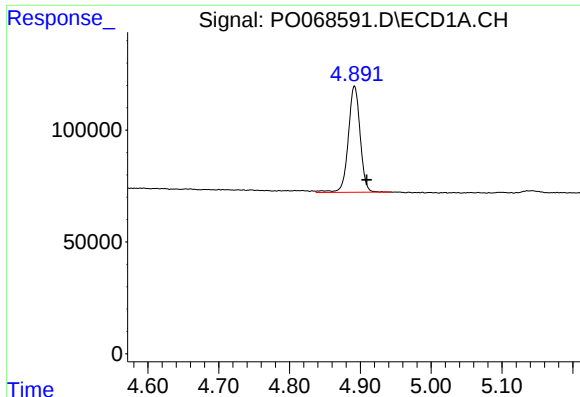
Manual Integrations
APPROVED

Sohil
5/28/2020 4:09:10 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 12:38:13 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 2020
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





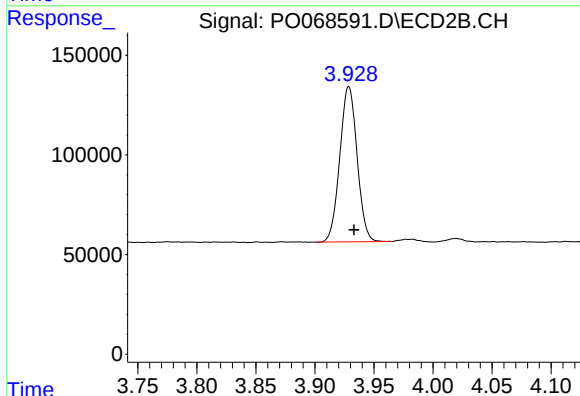
#1 Tetrachloro-m-xylene

R.T.: 4.892 min
Delta R.T.: -0.017 min
Response: 553918
Conc: 19.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
NM62-COMP-2020-0-6MSD

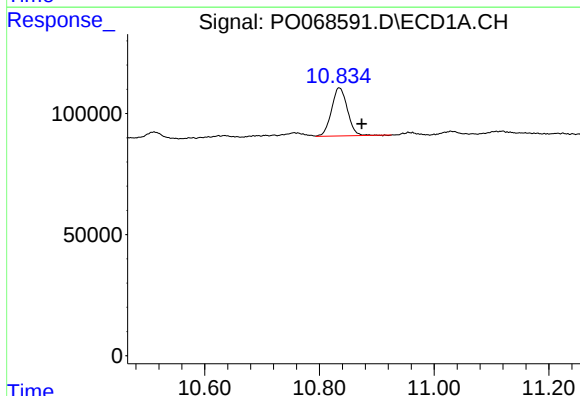
Manual Integrations
APPROVED

Sohil
5/28/2020 4:09:10 PM



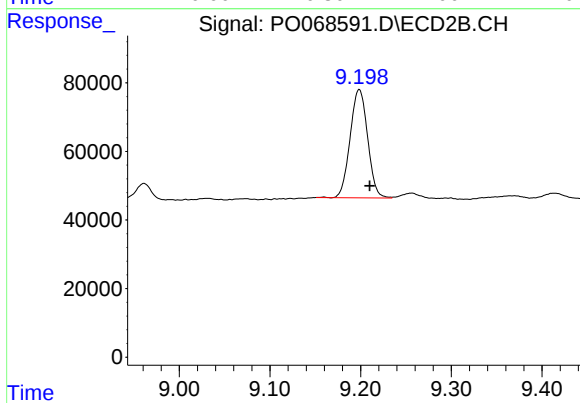
#1 Tetrachloro-m-xylene

R.T.: 3.929 min
Delta R.T.: -0.004 min
Response: 794035
Conc: 23.14 ng/ml



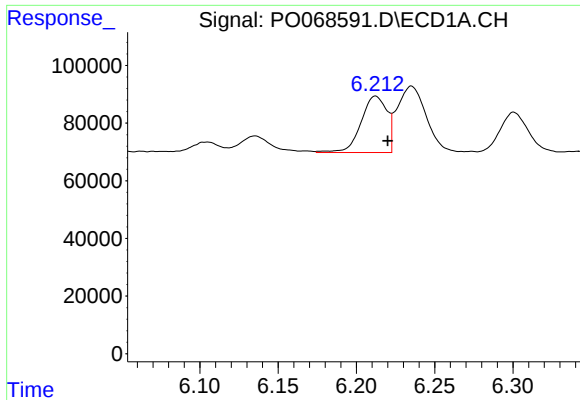
#2 Decachlorobiphenyl

R.T.: 10.835 min
Delta R.T.: -0.039 min
Response: 379311
Conc: 9.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.198 min
Delta R.T.: -0.012 min
Response: 424673
Conc: 11.03 ng/ml



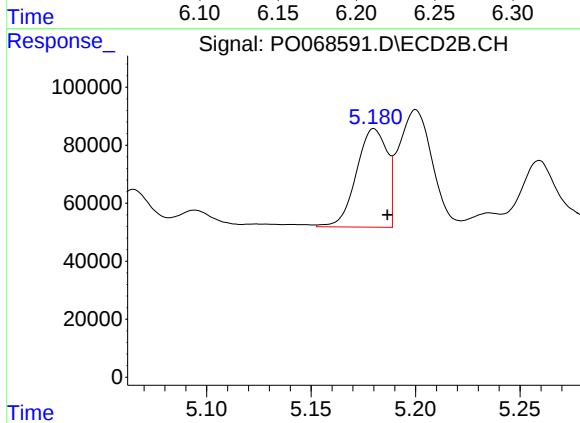
#3 AR-1016-1

R.T.: 6.213 min
Delta R.T.: -0.007 min
Response: 225304
Conc: 205.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
NM62-COMP-2020-0-6MSD

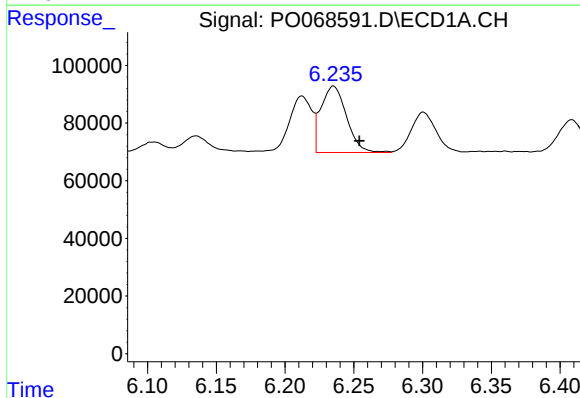
Manual Integrations
APPROVED

Sohil
5/28/2020 4:09:10 PM



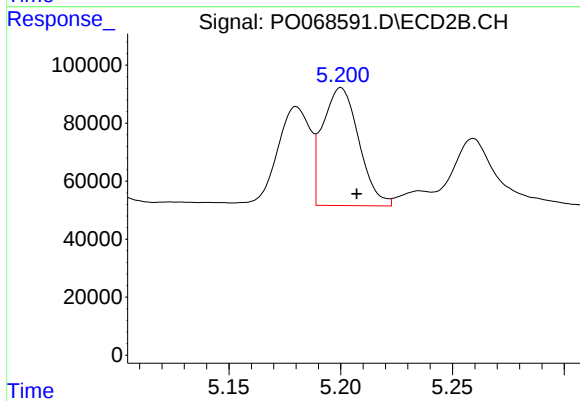
#3 AR-1016-1

R.T.: 5.180 min
Delta R.T.: -0.006 min
Response: 345530
Conc: 247.45 ng/ml



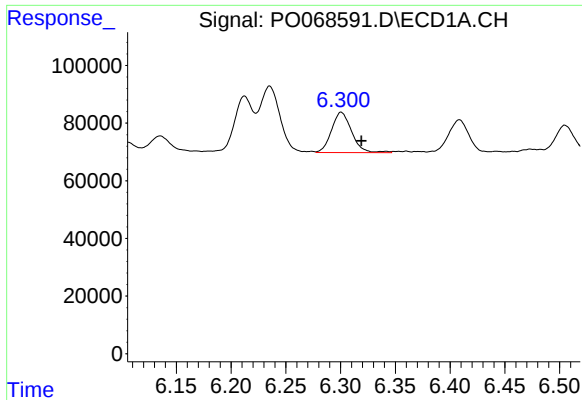
#4 AR-1016-2

R.T.: 6.235 min
Delta R.T.: -0.019 min
Response: 299635
Conc: 199.59 ng/ml



#4 AR-1016-2

R.T.: 5.200 min
Delta R.T.: -0.007 min
Response: 459080
Conc: 247.11 ng/ml



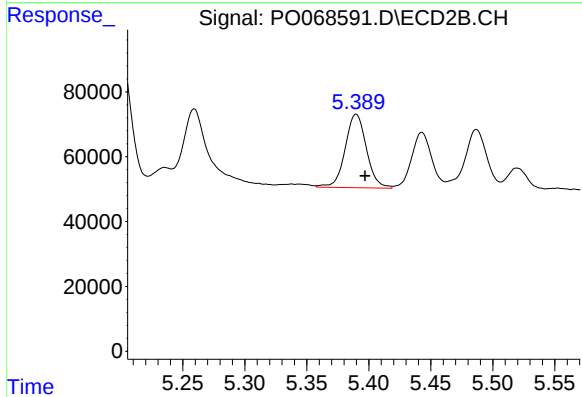
#5 AR-1016-3

R.T.: 6.301 min
Delta R.T.: -0.018 min
Response: 180010
Conc: 193.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
NM62-COMP-2020-0-6MSD

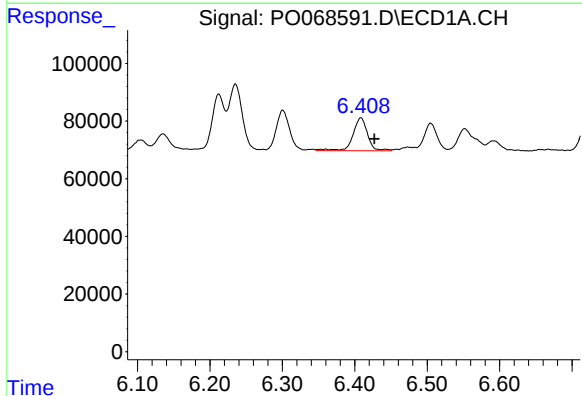
Manual Integrations
APPROVED

Sohil
5/28/2020 4:09:10 PM



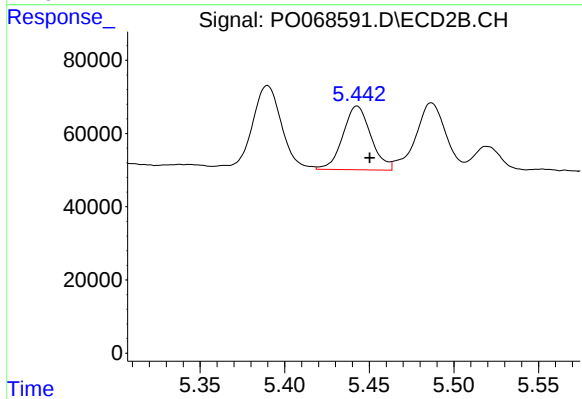
#5 AR-1016-3

R.T.: 5.390 min
Delta R.T.: -0.007 min
Response: 271276
Conc: 269.17 ng/ml



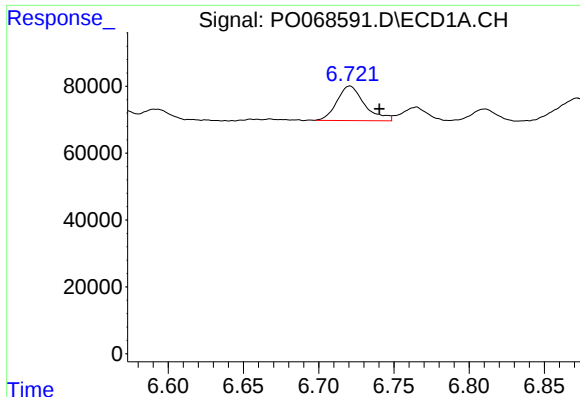
#6 AR-1016-4

R.T.: 6.408 min
Delta R.T.: -0.019 min
Response: 159753
Conc: 208.02 ng/ml



#6 AR-1016-4

R.T.: 5.443 min
Delta R.T.: -0.007 min
Response: 200725
Conc: 241.07 ng/ml



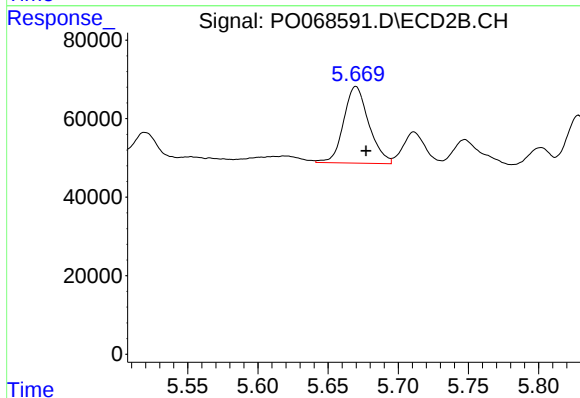
#7 AR-1016-5

R.T.: 6.721 min
Delta R.T.: -0.020 min
Response: 132275
Conc: 173.98 ng/ml m

Instrument :
ECD_O
ClientSampleId :
NM62-COMP-2020-0-6MSD

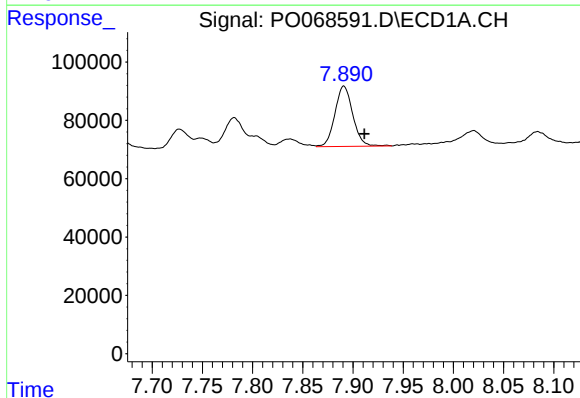
Manual Integrations
APPROVED

Sohil
5/28/2020 4:09:10 PM



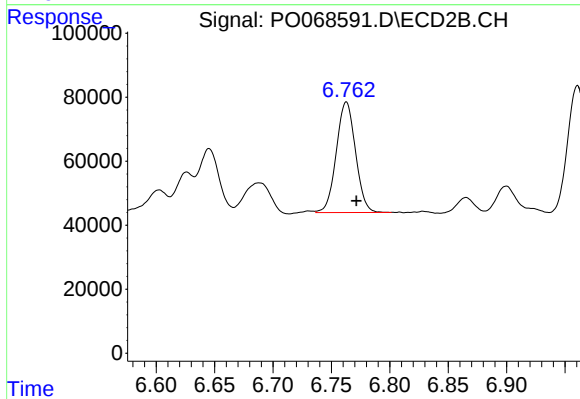
#7 AR-1016-5

R.T.: 5.670 min
Delta R.T.: -0.007 min
Response: 243978
Conc: 227.20 ng/ml



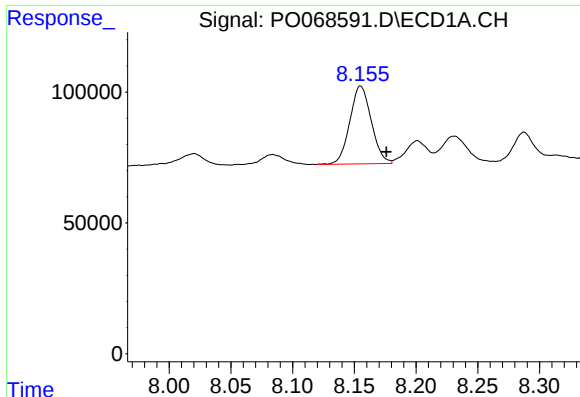
#31 AR-1260-1

R.T.: 7.891 min
Delta R.T.: -0.020 min
Response: 255240
Conc: 183.20 ng/ml



#31 AR-1260-1

R.T.: 6.762 min
Delta R.T.: -0.009 min
Response: 396056
Conc: 206.36 ng/ml m



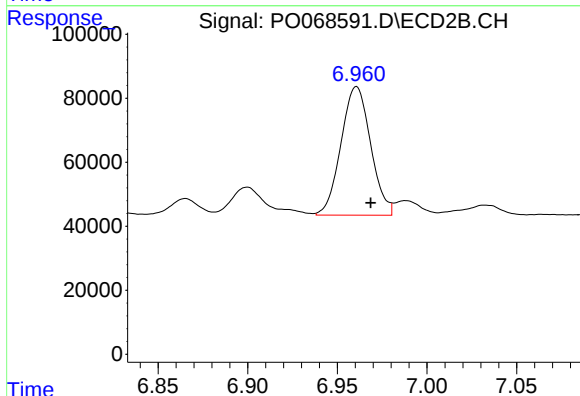
#32 AR-1260-2

R.T.: 8.155 min
Delta R.T.: -0.021 min
Response: 361020
Conc: 203.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
NM62-COMP-2020-0-6MSD

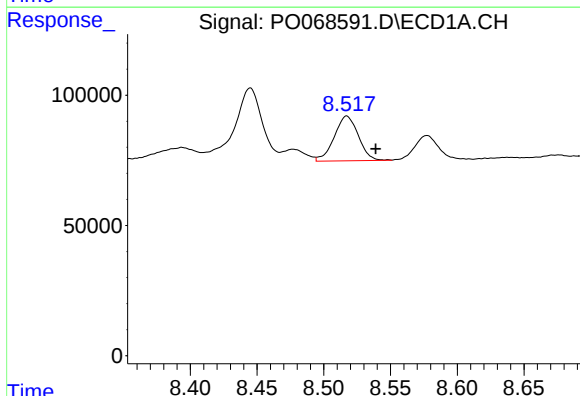
Manual Integrations
APPROVED

Sohil
5/28/2020 4:09:10 PM



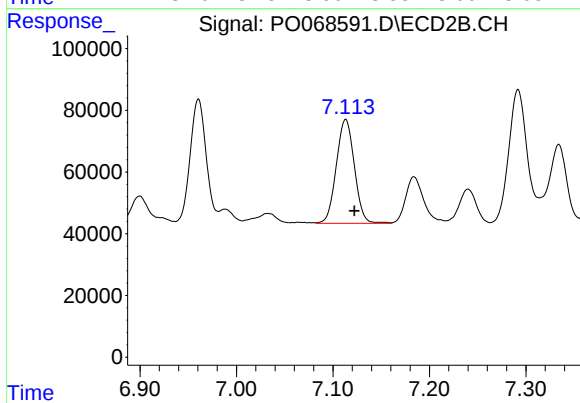
#32 AR-1260-2

R.T.: 6.960 min
Delta R.T.: -0.008 min
Response: 461759
Conc: 196.82 ng/ml m



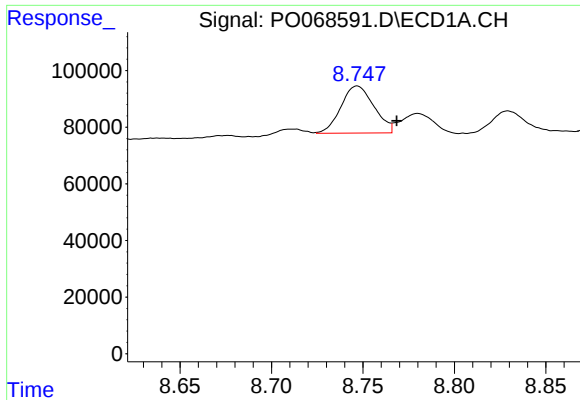
#33 AR-1260-3

R.T.: 8.517 min
Delta R.T.: -0.022 min
Response: 216017
Conc: 148.70 ng/ml



#33 AR-1260-3

R.T.: 7.113 min
Delta R.T.: -0.009 min
Response: 438394
Conc: 201.17 ng/ml



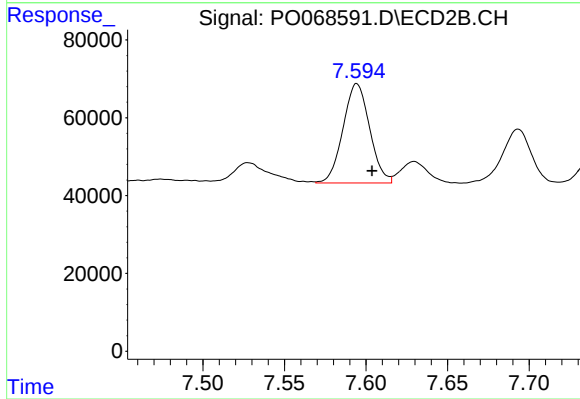
#34 AR-1260-4

R.T.: 8.747 min
Delta R.T.: -0.022 min
Response: 210227
Conc: 135.01 ng/ml m

Instrument :
ECD_O
ClientSampleId :
NM62-COMP-2020-0-6MSD

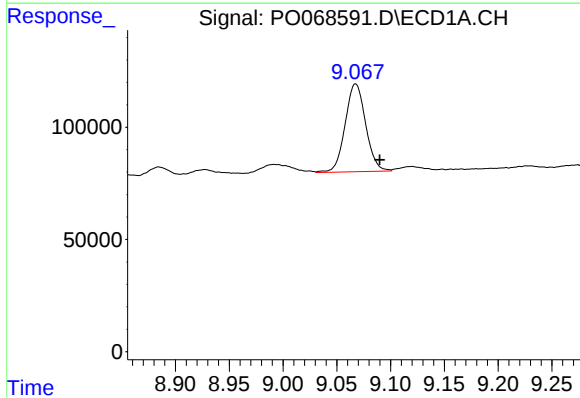
Manual Integrations
APPROVED

Sohil
5/28/2020 4:09:10 PM



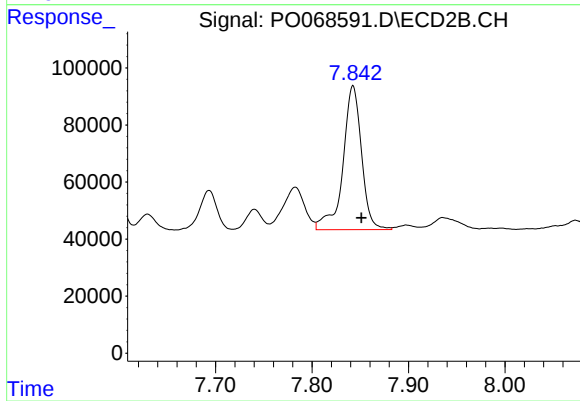
#34 AR-1260-4

R.T.: 7.594 min
Delta R.T.: -0.009 min
Response: 290200
Conc: 152.55 ng/ml



#35 AR-1260-5

R.T.: 9.068 min
Delta R.T.: -0.022 min
Response: 520563
Conc: 156.71 ng/ml



#35 AR-1260-5

R.T.: 7.843 min
Delta R.T.: -0.009 min
Response: 679098
Conc: 152.81 ng/ml