

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052920\
 Data File : P0068695.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 May 2020 14:47
 Operator : DD\AJ
 Sample : L2792-04MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 NM28-COMP-2020-0-6MSD

Manual Integrations
 APPROVED

Sohil
 6/1/2020 10:43:40 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 15:24:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 29 02:25:52 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...	4.891	3.929	839162	1066166	27.071	28.860
2) SA Decachlor...	10.836	9.198	946479	1010184	21.948	23.790
Target Compounds						
3) L1 AR-1016-1	6.212	5.180	382839	476974	304.962	311.536
4) L1 AR-1016-2	6.235	5.200	536554	652381	301.682	316.893
5) L1 AR-1016-3	6.301	5.390	293255	406694	278.623	376.924 #
6) L1 AR-1016-4	6.408	5.443	262270	271467	300.774	308.547
7) L1 AR-1016-5	6.720	5.671	297572	381376	354.512m	334.520
31) L7 AR-1260-1	7.891	6.763	659056	871802	383.136	405.705
32) L7 AR-1260-2	8.156	6.961	1028371	1009806	446.610	376.926
33) L7 AR-1260-3	8.518	7.113	886656	868771	457.772	358.766
34) L7 AR-1260-4	8.748	7.594	612420	635071	330.260	310.200
35) L7 AR-1260-5	9.068	7.843	1237430	1524268	291.841	300.775

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052920\
Data File : P0068695.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 May 2020 14:47
Operator : DD\AJ
Sample : L2792-04MSD
Misc :
ALS Vial : 21 Sample Multiplier: 1

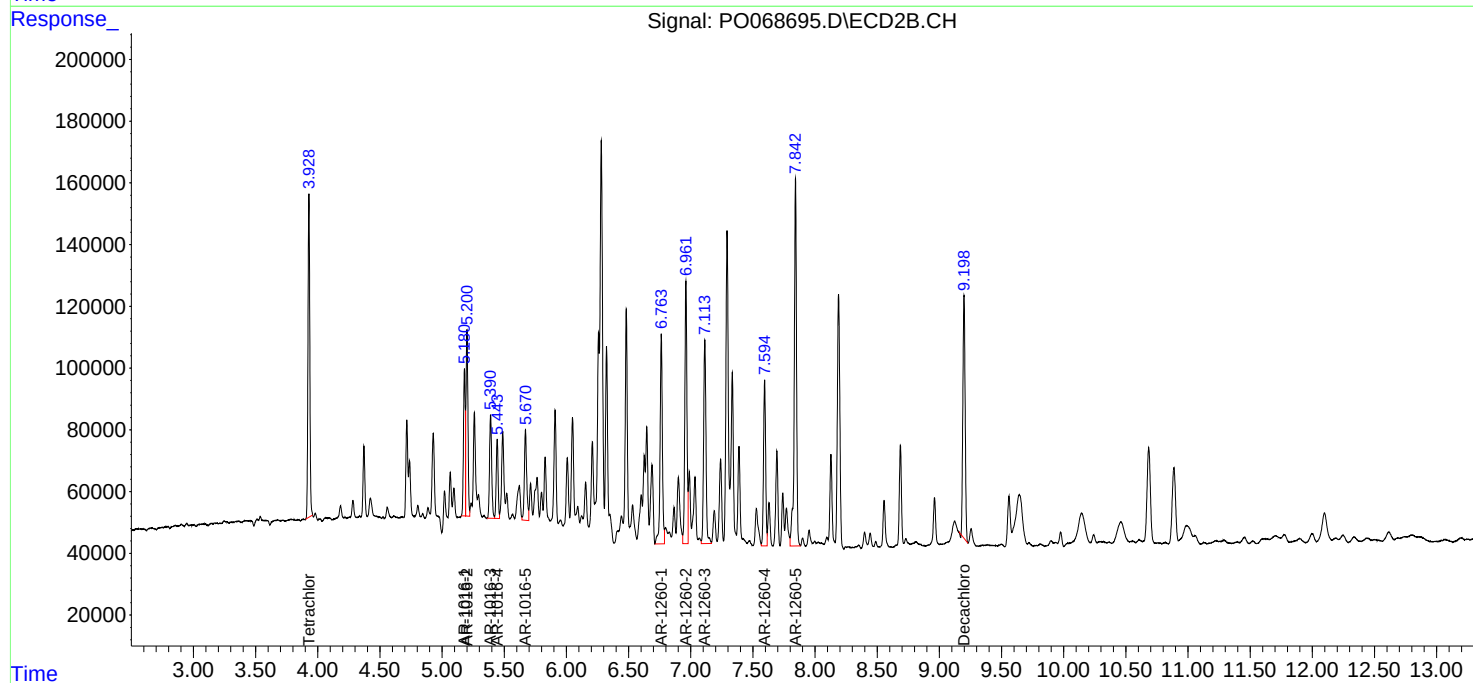
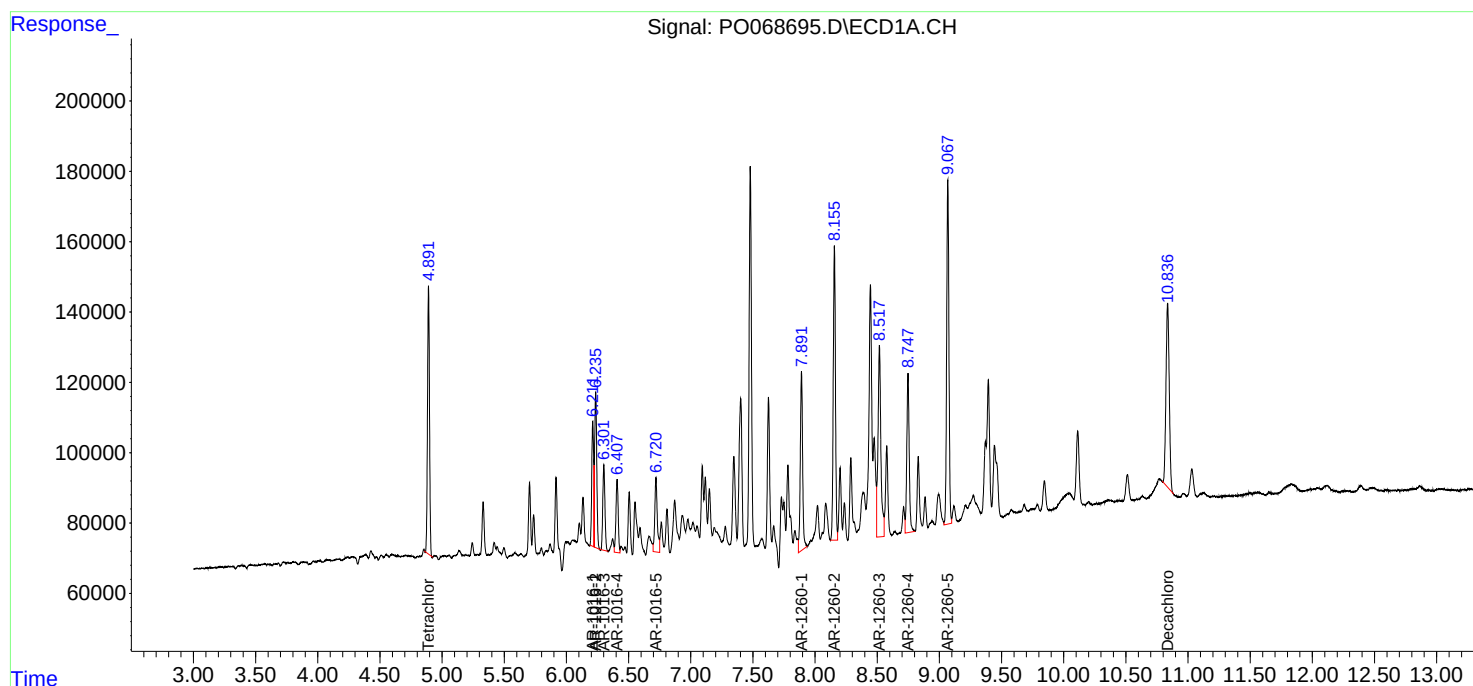
Instrument :
ECD_O
ClientSampleId :
NM28-COMP-2020-0-6MSD

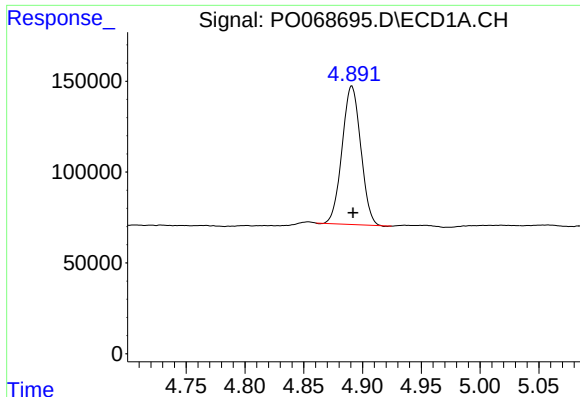
Manual Integrations
APPROVED

Sohil
6/1/2020 10:43:40 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 15:24:16 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 29 02:25:52 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





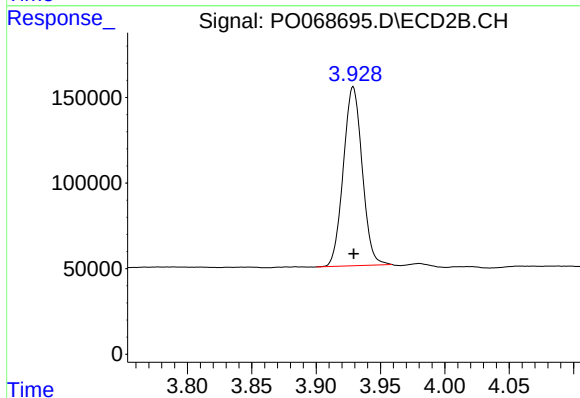
#1 Tetrachloro-m-xylene

R.T.: 4.891 min
Delta R.T.: -0.001 min
Response: 839162
Conc: 27.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
NM28-COMP-2020-0-6MSD

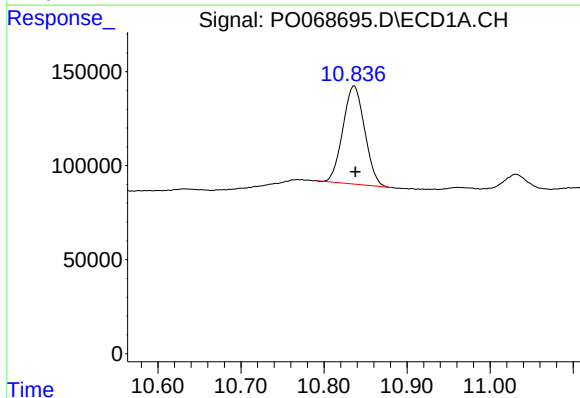
Manual Integrations
APPROVED

Sohil
6/1/2020 10:43:40 AM



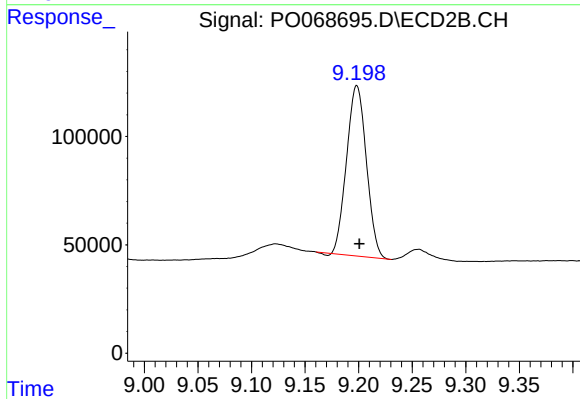
#1 Tetrachloro-m-xylene

R.T.: 3.929 min
Delta R.T.: 0.000 min
Response: 1066166
Conc: 28.86 ng/ml



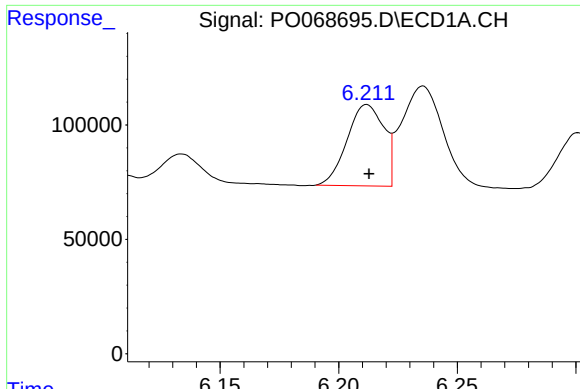
#2 Decachlorobiphenyl

R.T.: 10.836 min
Delta R.T.: -0.002 min
Response: 946479
Conc: 21.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.198 min
Delta R.T.: -0.002 min
Response: 1010184
Conc: 23.79 ng/ml



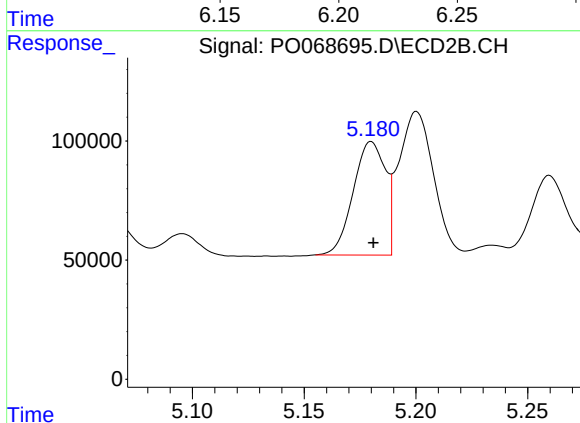
#3 AR-1016-1

R.T.: 6.212 min
Delta R.T.: 0.000 min
Response: 382839
Conc: 304.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
NM28-COMP-2020-0-6MSD

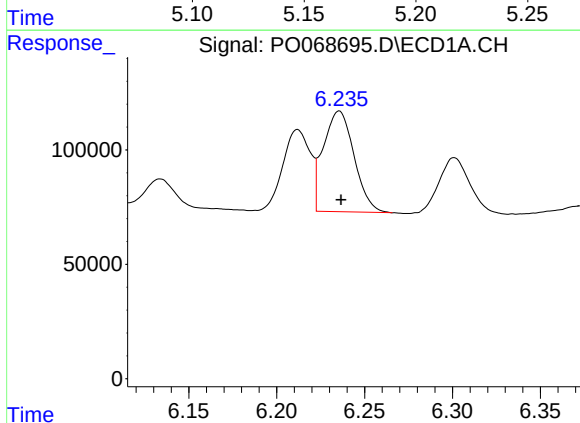
Manual Integrations
APPROVED

Sohil
6/1/2020 10:43:40 AM



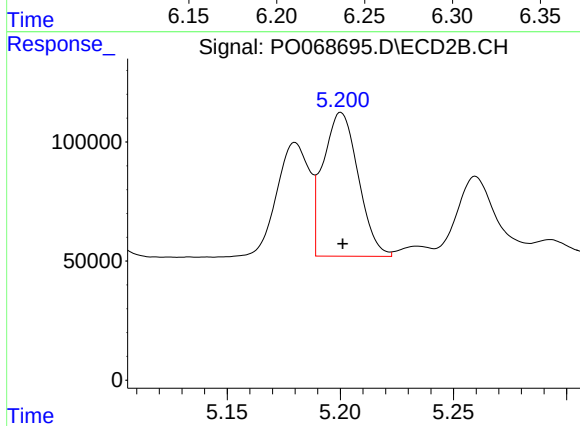
#3 AR-1016-1

R.T.: 5.180 min
Delta R.T.: -0.001 min
Response: 476974
Conc: 311.54 ng/ml



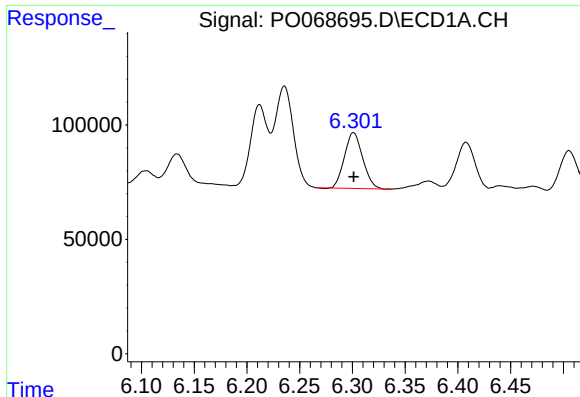
#4 AR-1016-2

R.T.: 6.235 min
Delta R.T.: -0.001 min
Response: 536554
Conc: 301.68 ng/ml



#4 AR-1016-2

R.T.: 5.200 min
Delta R.T.: 0.000 min
Response: 652381
Conc: 316.89 ng/ml



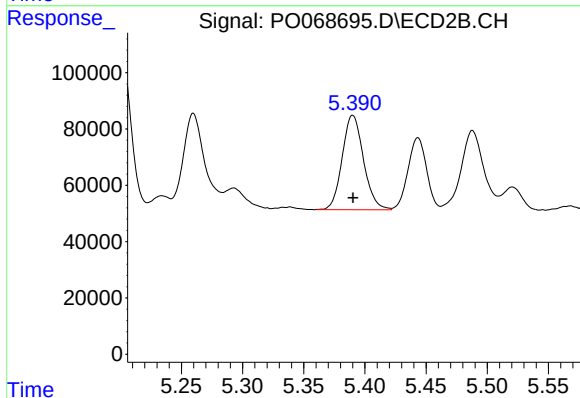
#5 AR-1016-3

R.T.: 6.301 min
Delta R.T.: 0.000 min
Response: 293255
Conc: 278.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
NM28-COMP-2020-0-6MSD

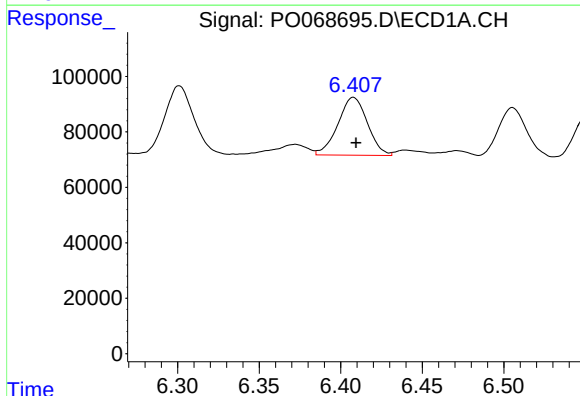
Manual Integrations
APPROVED

Sohil
6/1/2020 10:43:40 AM



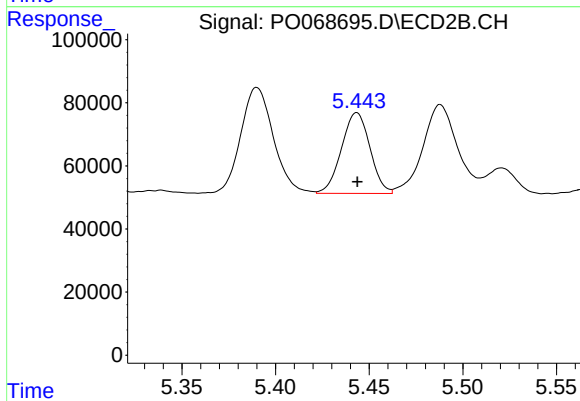
#5 AR-1016-3

R.T.: 5.390 min
Delta R.T.: 0.000 min
Response: 406694
Conc: 376.92 ng/ml



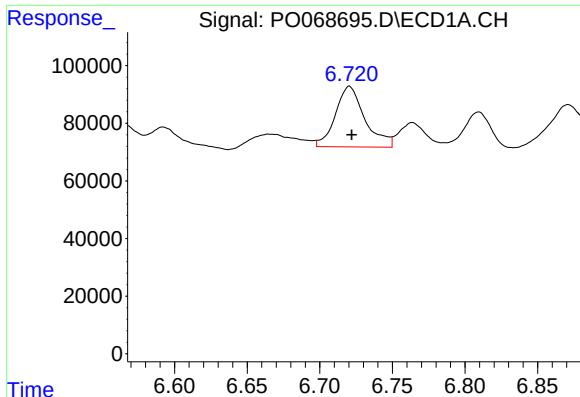
#6 AR-1016-4

R.T.: 6.408 min
Delta R.T.: -0.001 min
Response: 262270
Conc: 300.77 ng/ml



#6 AR-1016-4

R.T.: 5.443 min
Delta R.T.: 0.000 min
Response: 271467
Conc: 308.55 ng/ml



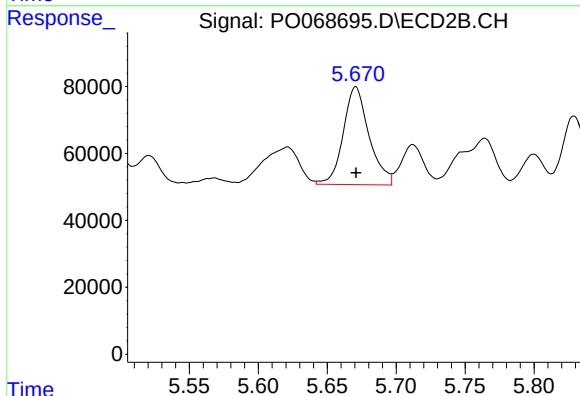
#7 AR-1016-5

R.T.: 6.720 min
Delta R.T.: -0.002 min
Response: 297572
Conc: 354.51 ng/ml m

Instrument :
ECD_O
ClientSampleId :
NM28-COMP-2020-0-6MSD

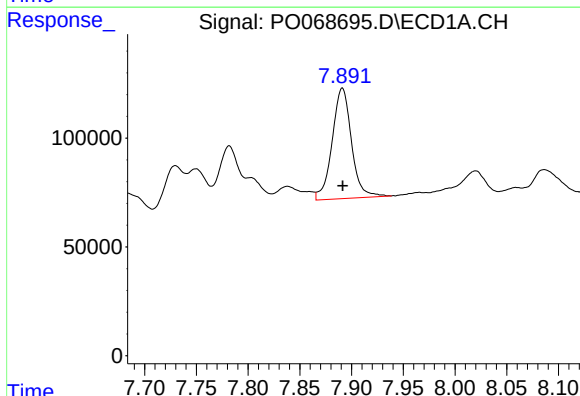
Manual Integrations
APPROVED

Sohil
6/1/2020 10:43:40 AM



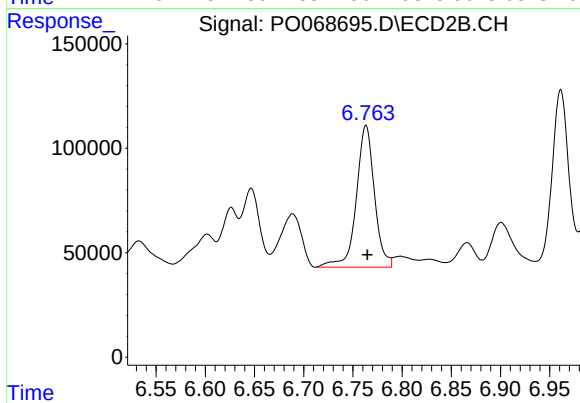
#7 AR-1016-5

R.T.: 5.671 min
Delta R.T.: 0.000 min
Response: 381376
Conc: 334.52 ng/ml



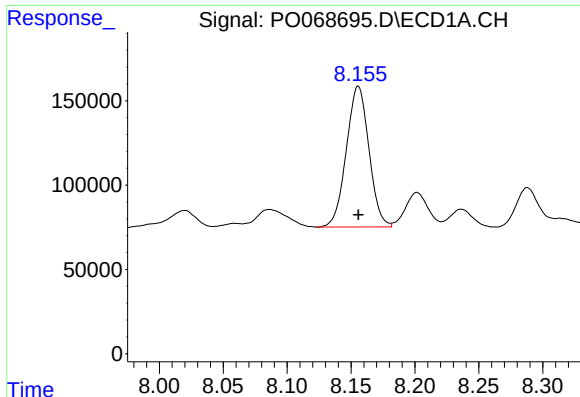
#31 AR-1260-1

R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 659056
Conc: 383.14 ng/ml



#31 AR-1260-1

R.T.: 6.763 min
Delta R.T.: -0.002 min
Response: 871802
Conc: 405.71 ng/ml



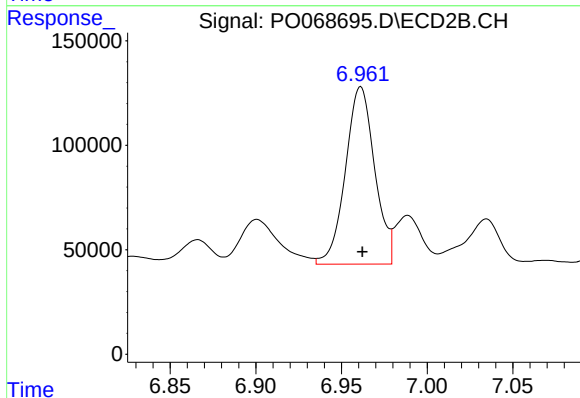
#32 AR-1260-2

R.T.: 8.156 min
Delta R.T.: 0.000 min
Response: 1028371
Conc: 446.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
NM28-COMP-2020-0-6MSD

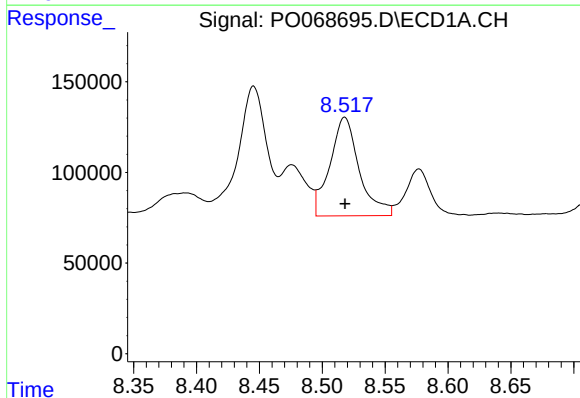
Manual Integrations
APPROVED

Sohil
6/1/2020 10:43:40 AM



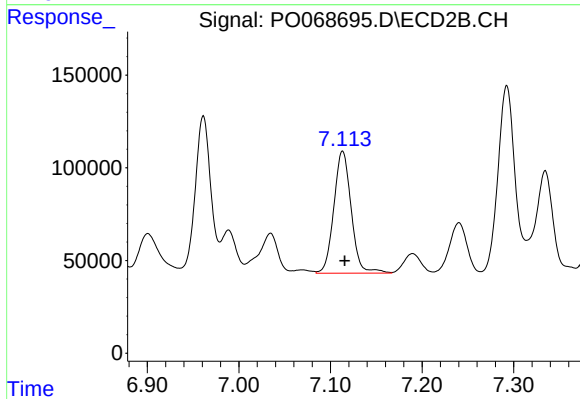
#32 AR-1260-2

R.T.: 6.961 min
Delta R.T.: 0.000 min
Response: 1009806
Conc: 376.93 ng/ml



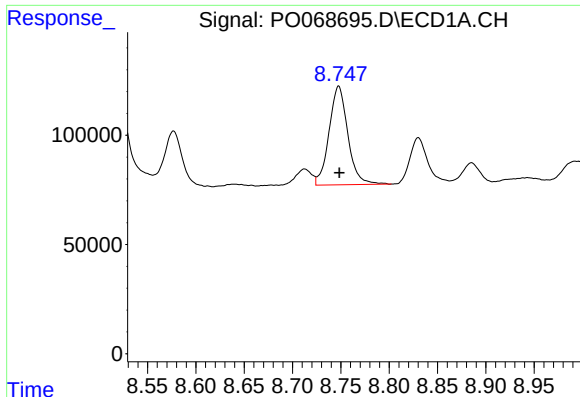
#33 AR-1260-3

R.T.: 8.518 min
Delta R.T.: 0.000 min
Response: 886656
Conc: 457.77 ng/ml



#33 AR-1260-3

R.T.: 7.113 min
Delta R.T.: -0.002 min
Response: 868771
Conc: 358.77 ng/ml



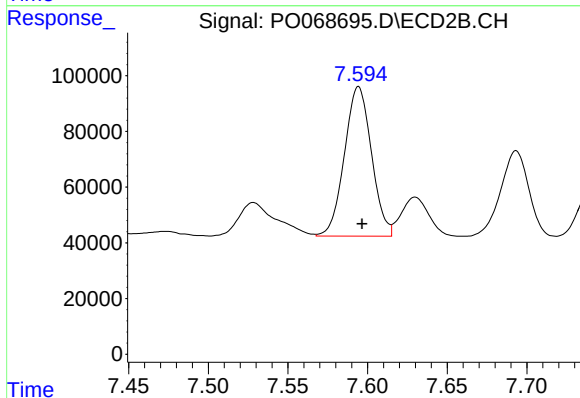
#34 AR-1260-4

R.T.: 8.748 min
Delta R.T.: 0.000 min
Response: 612420
Conc: 330.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
NM28-COMP-2020-0-6MSD

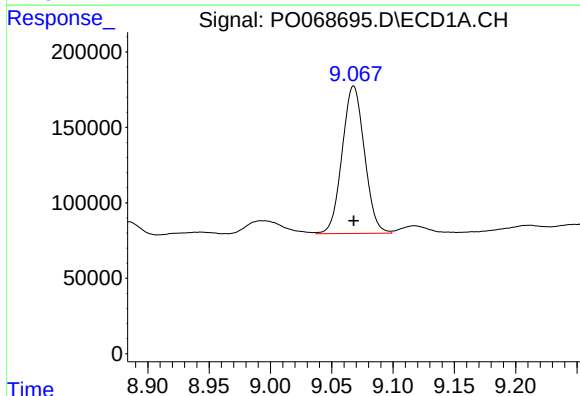
Manual Integrations
APPROVED

Sohil
6/1/2020 10:43:40 AM



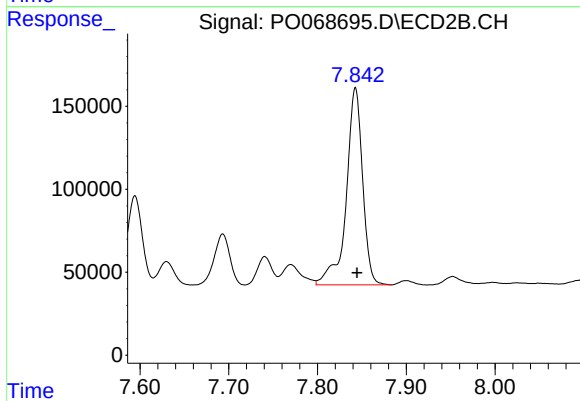
#34 AR-1260-4

R.T.: 7.594 min
Delta R.T.: -0.002 min
Response: 635071
Conc: 310.20 ng/ml



#35 AR-1260-5

R.T.: 9.068 min
Delta R.T.: 0.000 min
Response: 1237430
Conc: 291.84 ng/ml



#35 AR-1260-5

R.T.: 7.843 min
Delta R.T.: -0.002 min
Response: 1524268
Conc: 300.78 ng/ml