

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0043020\
 Data File : P0068083.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Apr 2020 8:42
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Sohil
 5/1/2020 8:34:59 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 10:37:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 28 07:12:58 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...	4.914	3.935	1217369	1511069	50.872	47.287
2) SA Decachlor...	10.879	9.212	1807798	1935825	47.903m	50.157
Target Compounds						
3) L1 AR-1016-1	6.234	5.189	499096	633277	498.163	458.762
4) L1 AR-1016-2	6.259	5.209	680971	842368	493.266	464.509
5) L1 AR-1016-3	6.324	5.399	425720	477793	492.498	474.378
6) L1 AR-1016-4	6.431	5.452	350820	397967	496.619	469.356
7) L1 AR-1016-5	6.744	5.679	354931	509020	498.183	471.368
31) L7 AR-1260-1	7.916	6.773	650619	936164	515.499	465.687
32) L7 AR-1260-2	8.181	6.971	801341	1150097	511.880	464.952
33) L7 AR-1260-3	8.543	7.124	634361	1067018	504.042	463.877
34) L7 AR-1260-4	8.773	7.606	711480	943235	511.595	470.822
35) L7 AR-1260-5	9.095	7.853	1446054	2226284	495.919	476.568

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO043020\
Data File : PO068083.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Apr 2020 8:42
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

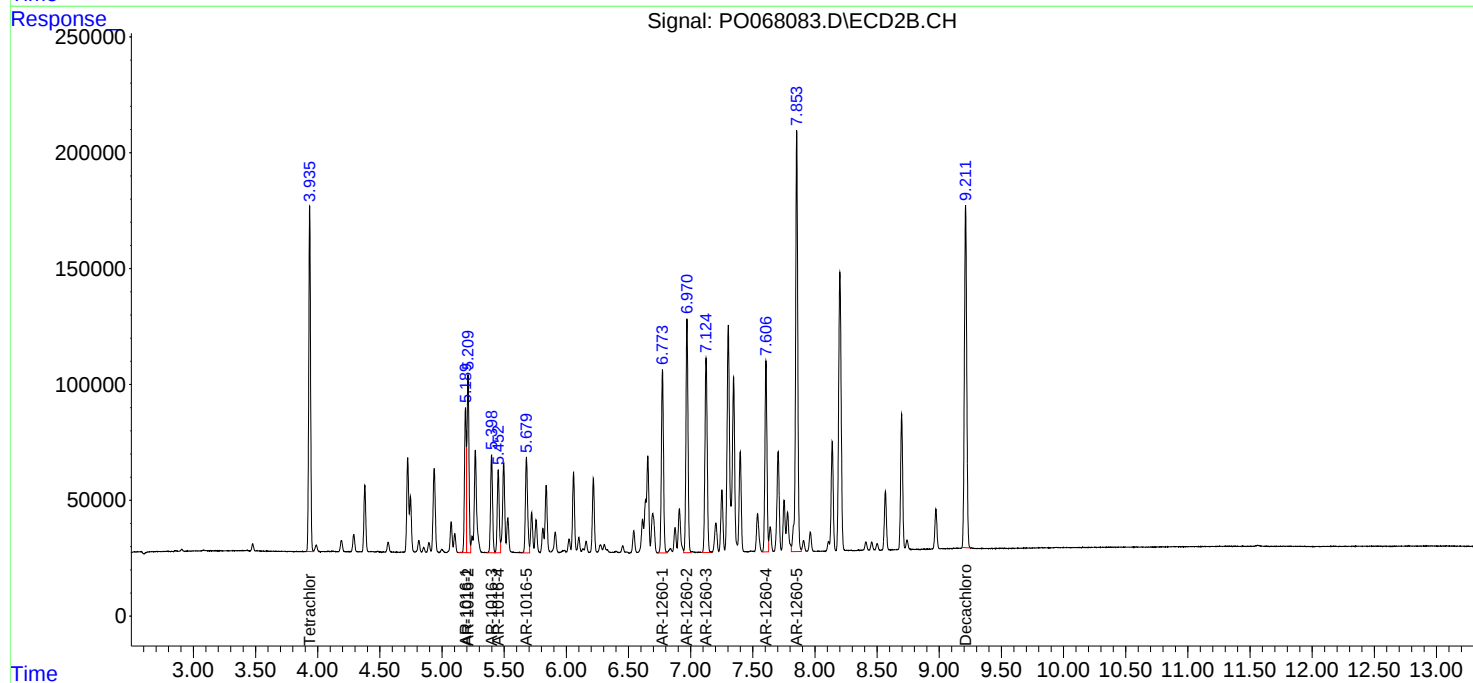
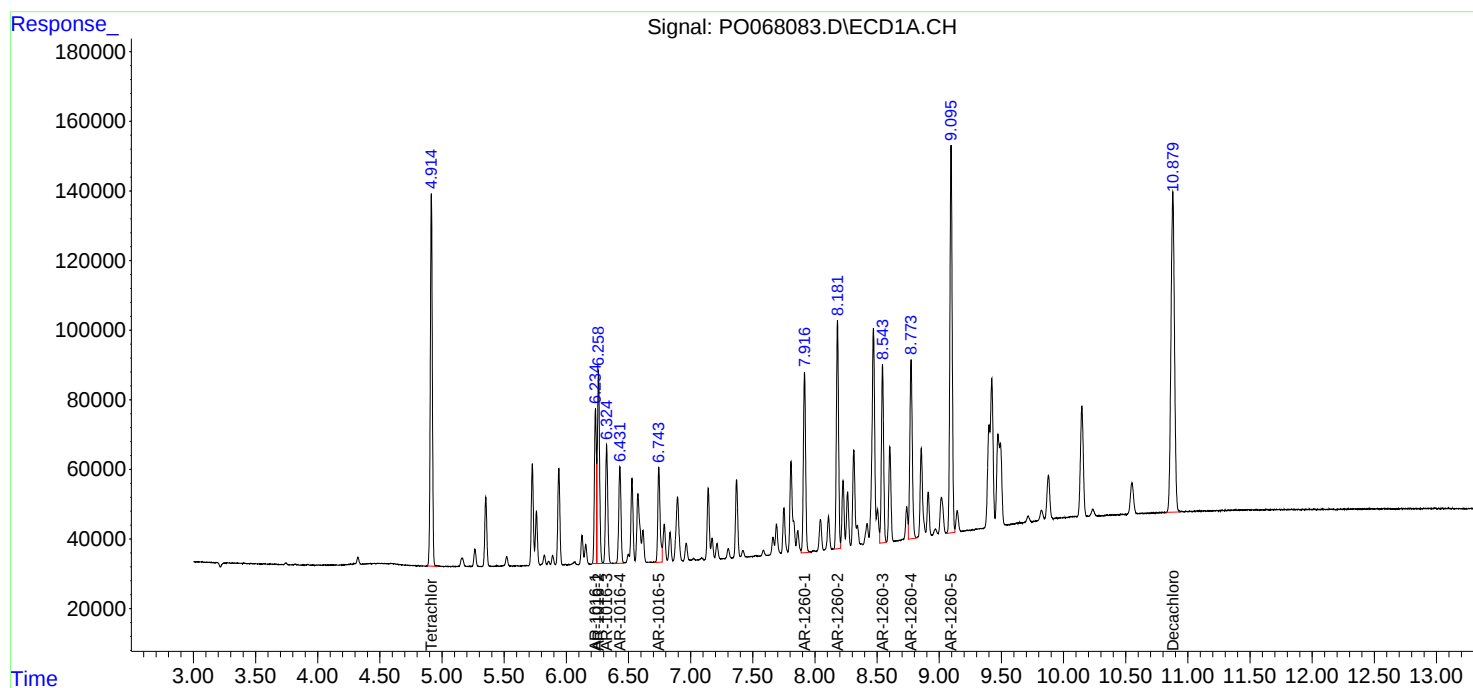
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

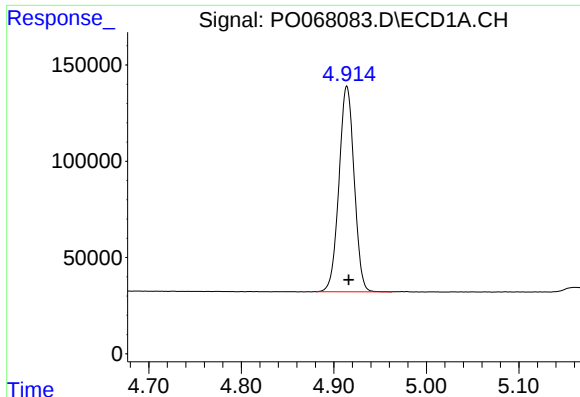
Manual Integrations
APPROVED

Sohil
5/1/2020 8:34:59 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 10:37:53 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042720.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 28 07:12:58 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





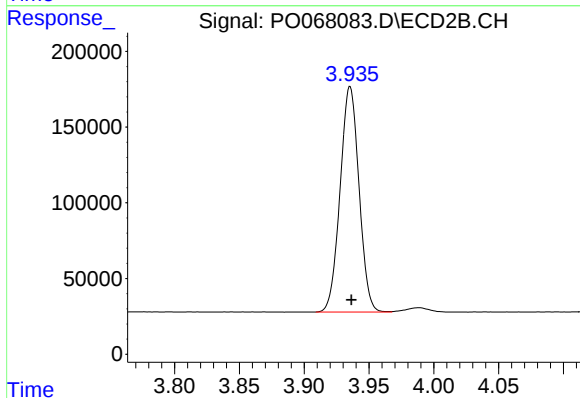
#1 Tetrachloro-m-xylene

R.T.: 4.914 min
Delta R.T.: -0.002 min
Response: 1217369
Conc: 50.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

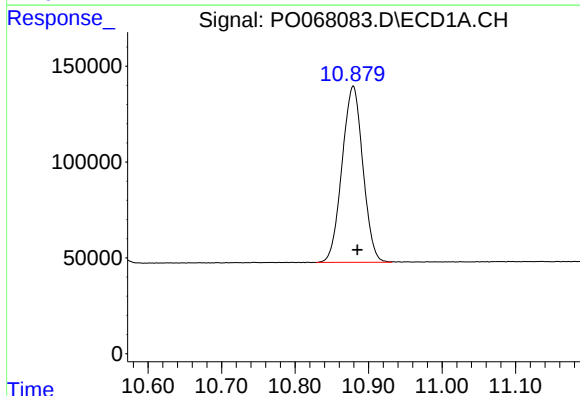
Manual Integrations
APPROVED

Sohil
5/1/2020 8:34:59 AM



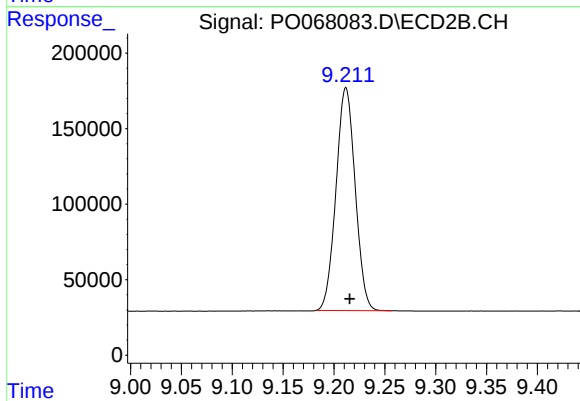
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: 0.000 min
Response: 1511069
Conc: 47.29 ng/ml



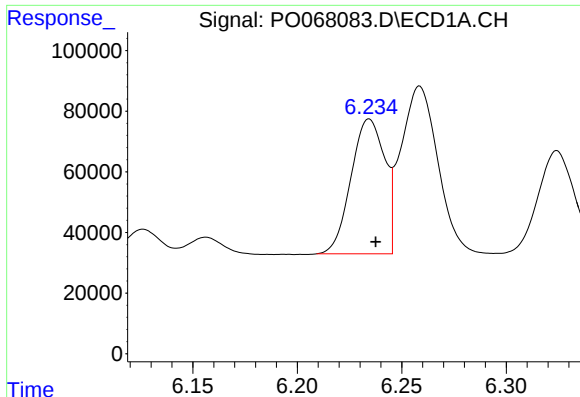
#2 Decachlorobiphenyl

R.T.: 10.879 min
Delta R.T.: -0.006 min
Response: 1807798
Conc: 47.90 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.212 min
Delta R.T.: -0.004 min
Response: 1935825
Conc: 50.16 ng/ml



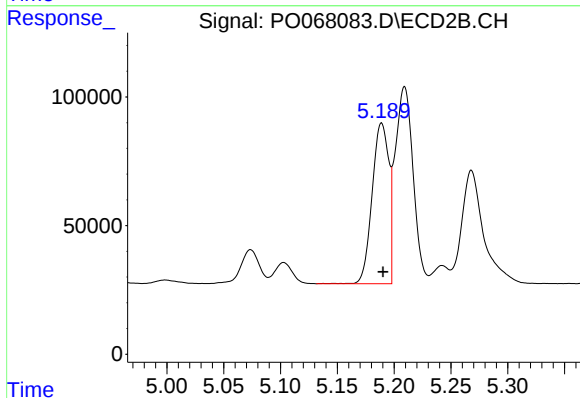
#3 AR-1016-1

R.T.: 6.234 min
Delta R.T.: -0.003 min
Response: 499096
Conc: 498.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

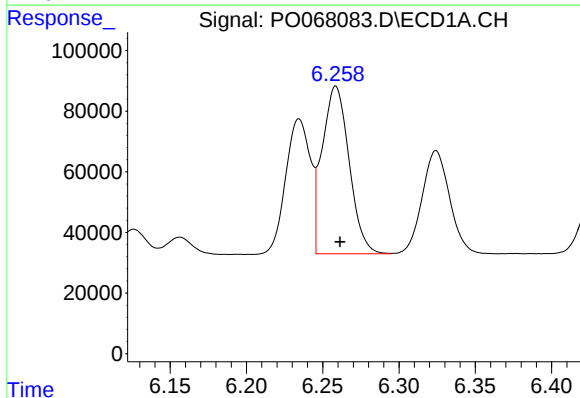
Manual Integrations
APPROVED

Sohil
5/1/2020 8:34:59 AM



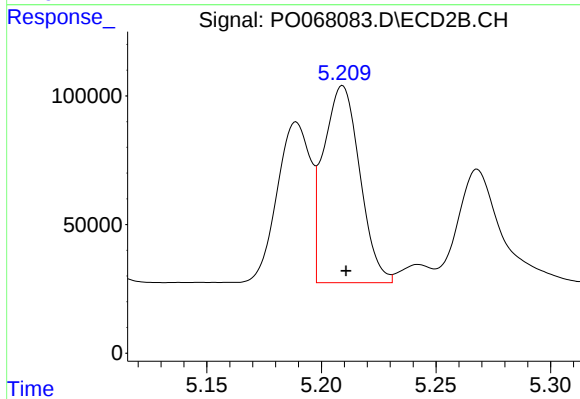
#3 AR-1016-1

R.T.: 5.189 min
Delta R.T.: -0.001 min
Response: 633277
Conc: 458.76 ng/ml



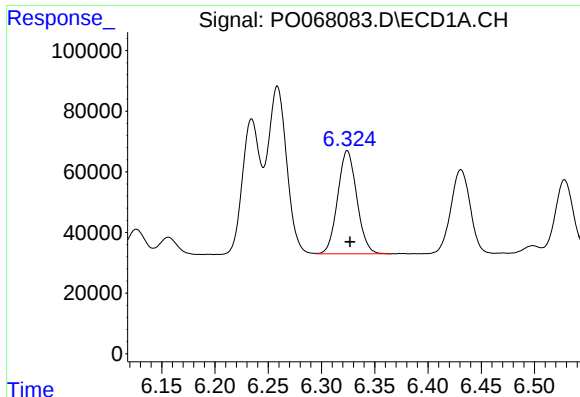
#4 AR-1016-2

R.T.: 6.259 min
Delta R.T.: -0.003 min
Response: 680971
Conc: 493.27 ng/ml



#4 AR-1016-2

R.T.: 5.209 min
Delta R.T.: -0.002 min
Response: 842368
Conc: 464.51 ng/ml



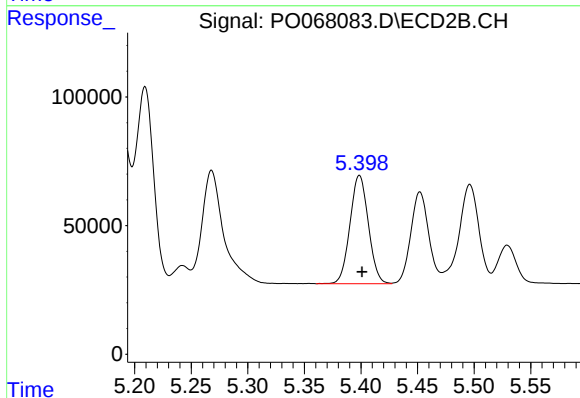
#5 AR-1016-3

R.T.: 6.324 min
Delta R.T.: -0.003 min
Response: 425720
Conc: 492.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

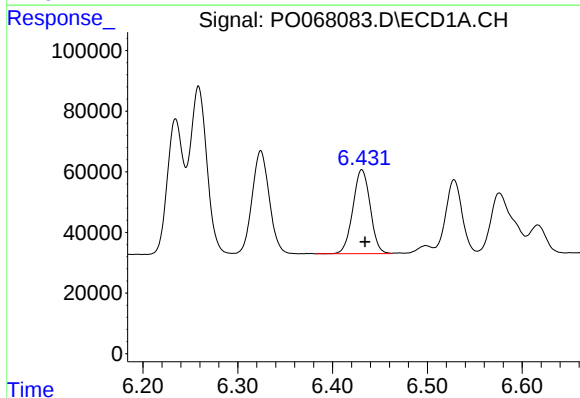
Manual Integrations
APPROVED

Sohil
5/1/2020 8:34:59 AM



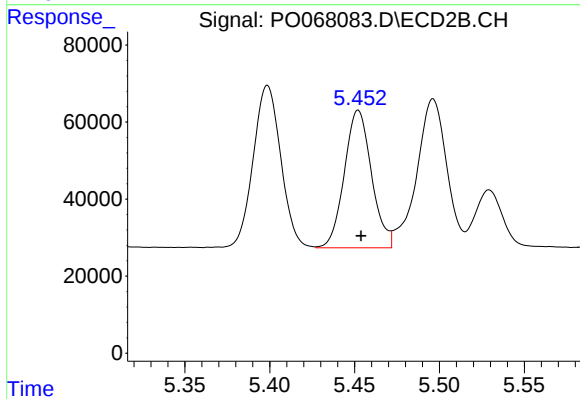
#5 AR-1016-3

R.T.: 5.399 min
Delta R.T.: -0.002 min
Response: 477793
Conc: 474.38 ng/ml



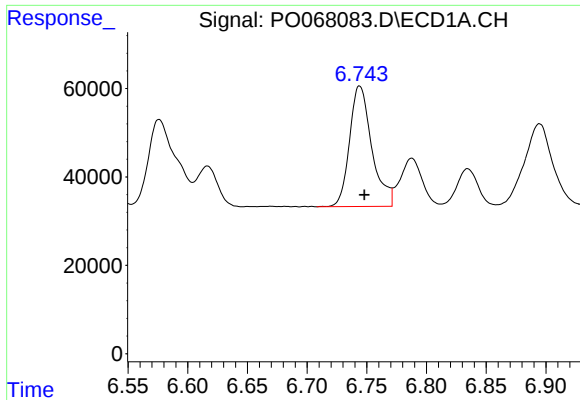
#6 AR-1016-4

R.T.: 6.431 min
Delta R.T.: -0.003 min
Response: 350820
Conc: 496.62 ng/ml



#6 AR-1016-4

R.T.: 5.452 min
Delta R.T.: -0.002 min
Response: 397967
Conc: 469.36 ng/ml



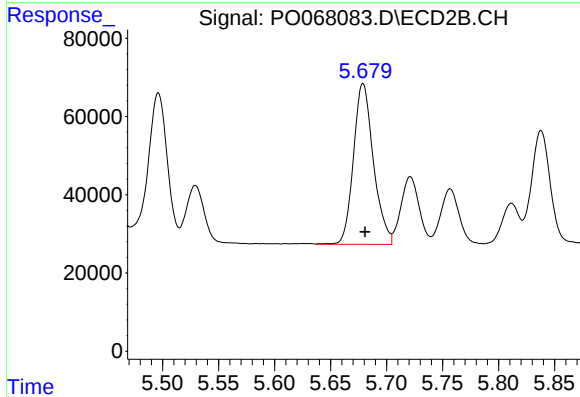
#7 AR-1016-5

R.T.: 6.744 min
Delta R.T.: -0.004 min
Response: 354931
Conc: 498.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

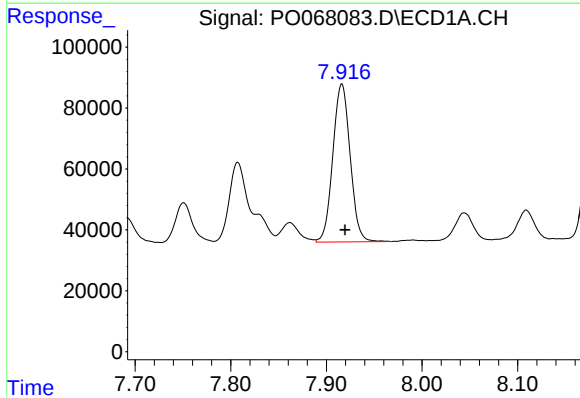
Manual Integrations
APPROVED

Sohil
5/1/2020 8:34:59 AM



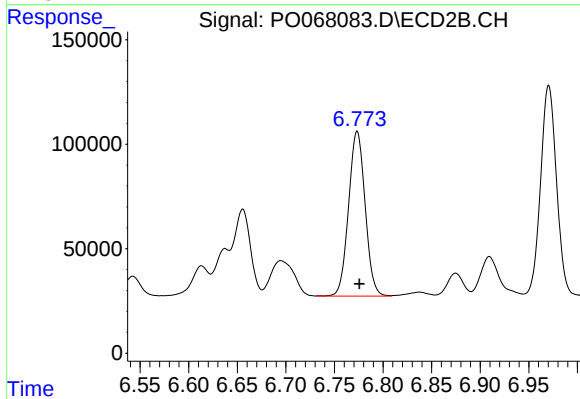
#7 AR-1016-5

R.T.: 5.679 min
Delta R.T.: -0.002 min
Response: 509020
Conc: 471.37 ng/ml



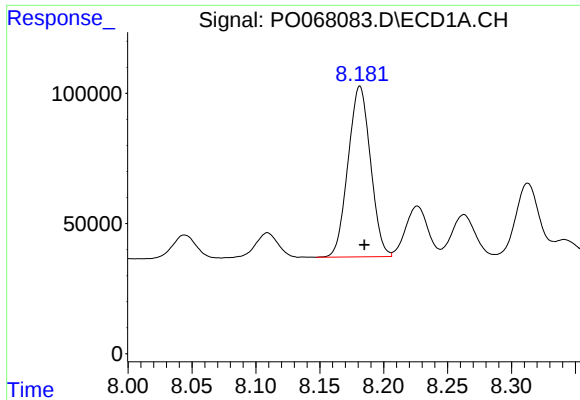
#31 AR-1260-1

R.T.: 7.916 min
Delta R.T.: -0.004 min
Response: 650619
Conc: 515.50 ng/ml



#31 AR-1260-1

R.T.: 6.773 min
Delta R.T.: -0.002 min
Response: 936164
Conc: 465.69 ng/ml



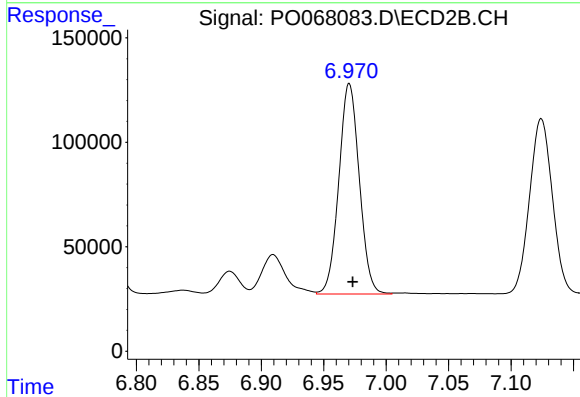
#32 AR-1260-2

R.T.: 8.181 min
Delta R.T.: -0.003 min
Response: 801341
Conc: 511.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

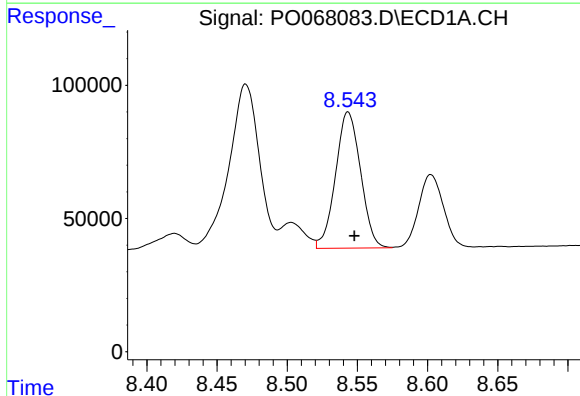
Manual Integrations
APPROVED

Sohil
5/1/2020 8:34:59 AM



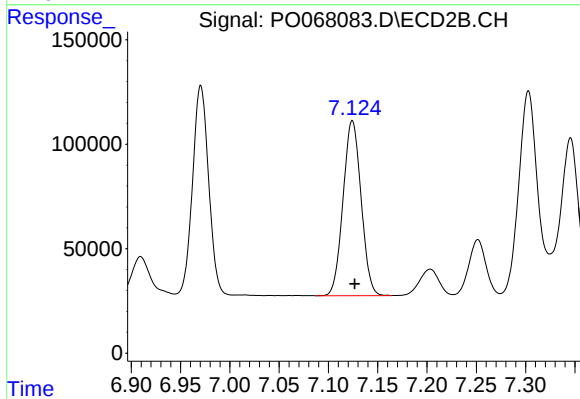
#32 AR-1260-2

R.T.: 6.971 min
Delta R.T.: -0.003 min
Response: 1150097
Conc: 464.95 ng/ml



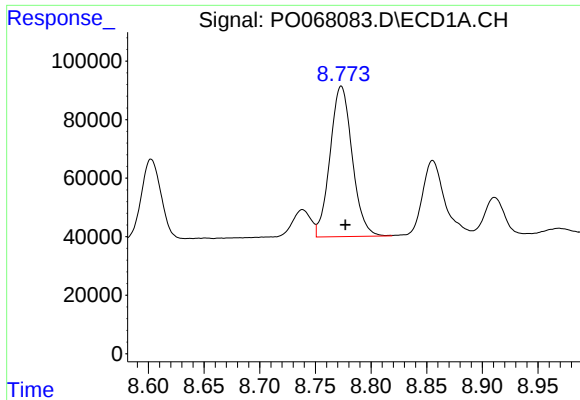
#33 AR-1260-3

R.T.: 8.543 min
Delta R.T.: -0.004 min
Response: 634361
Conc: 504.04 ng/ml



#33 AR-1260-3

R.T.: 7.124 min
Delta R.T.: -0.003 min
Response: 1067018
Conc: 463.88 ng/ml



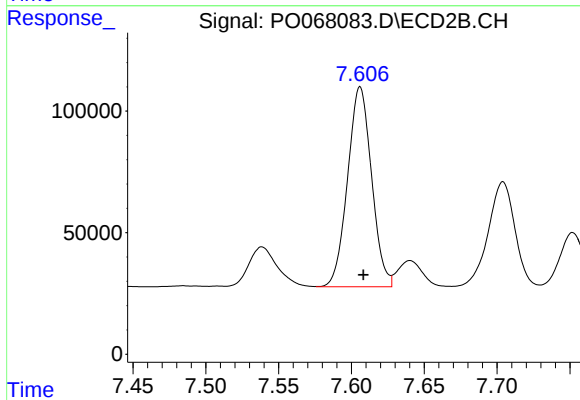
#34 AR-1260-4

R.T.: 8.773 min
Delta R.T.: -0.004 min
Response: 711480
Conc: 511.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

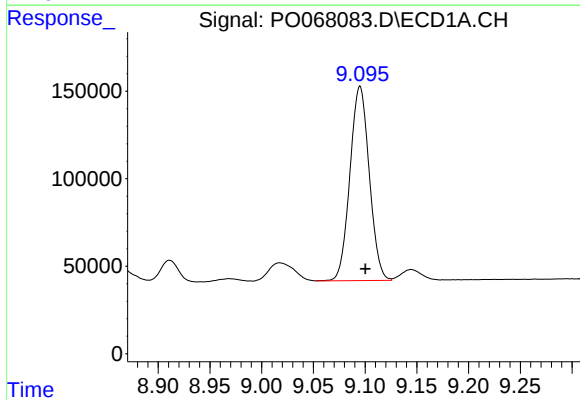
Manual Integrations
APPROVED

Sohil
5/1/2020 8:34:59 AM



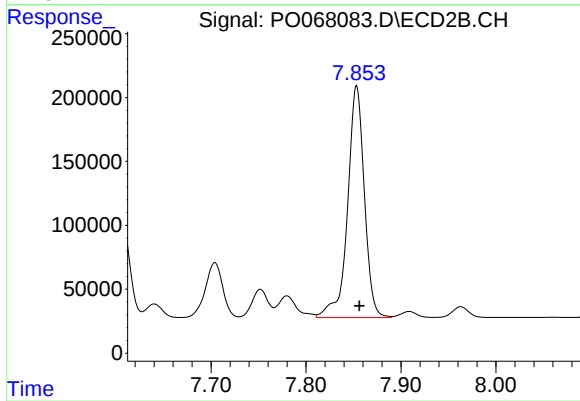
#34 AR-1260-4

R.T.: 7.606 min
Delta R.T.: -0.002 min
Response: 943235
Conc: 470.82 ng/ml



#35 AR-1260-5

R.T.: 9.095 min
Delta R.T.: -0.005 min
Response: 1446054
Conc: 495.92 ng/ml



#35 AR-1260-5

R.T.: 7.853 min
Delta R.T.: -0.003 min
Response: 2226284
Conc: 476.57 ng/ml