

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020823\
 Data File : PP055438.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2023 09:06
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/09/2023
 Supervised By :Sohil Jodhani 02/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 21:26:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 03:37:45 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.328	3.576	91943134	80177894	52.880	53.409
2) SA Decachlor...	10.080	8.583	83246056	70855627	48.073	52.464
Target Compounds						
3) L1 AR-1016-1	5.497	4.656	30935782	26083015	460.284	526.994
4) L1 AR-1016-2	5.521	4.675	45056482	37834430	470.175	546.589
5) L1 AR-1016-3	5.582	4.851	27967279	20442185	467.552	549.571
6) L1 AR-1016-4	5.681	4.893	22323390	16999205	465.866	540.992
7) L1 AR-1016-5	5.977	5.105	22205025	22220395	438.193	543.492m
31) L7 AR-1260-1	7.109	6.141	41348739	42212520	433.759	544.365 #
32) L7 AR-1260-2	7.367	6.330	49883864	48811925	443.230	542.970
33) L7 AR-1260-3	7.728	6.483	37400021	44800365	464.488	527.618
34) L7 AR-1260-4	7.955	6.957	41820936	37309493	430.802	521.062
35) L7 AR-1260-5	8.271	7.200	82243634	77789211	462.431	505.991

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020823\
Data File : PP055438.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Feb 2023 09:06
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

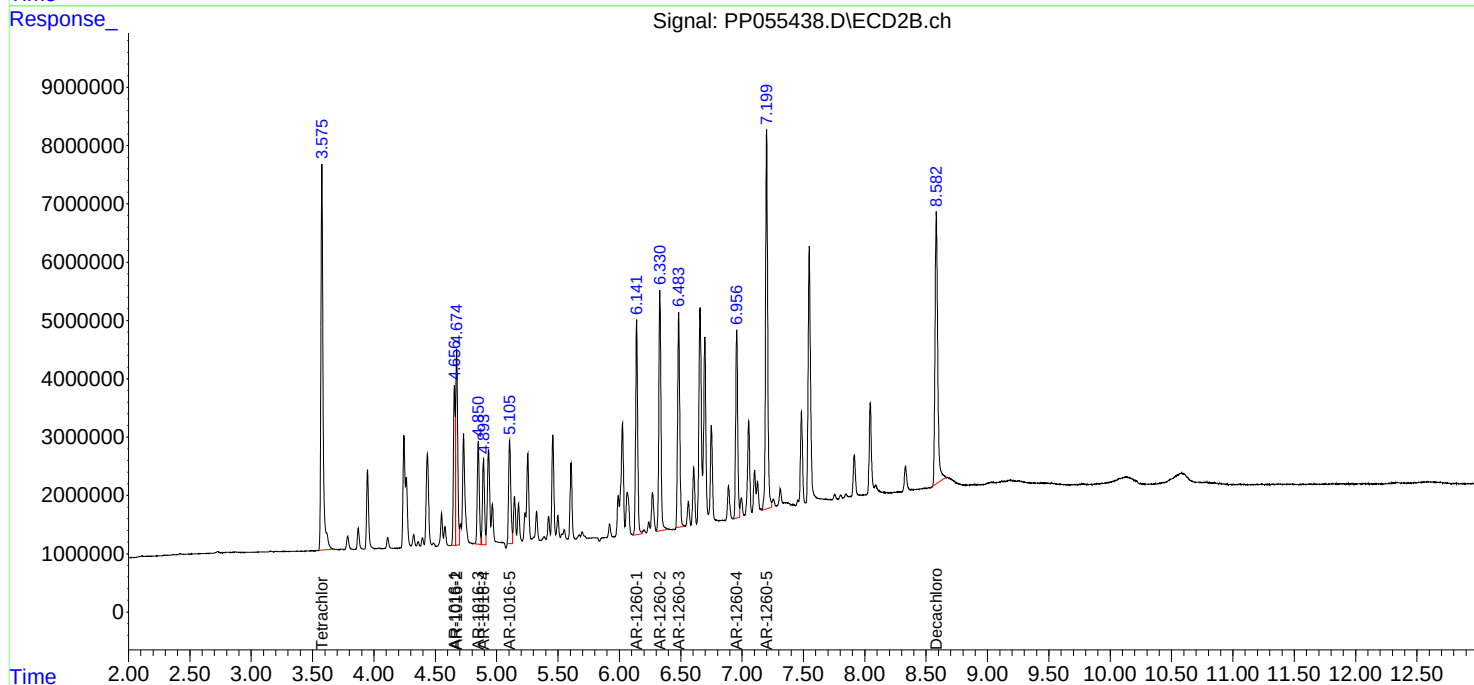
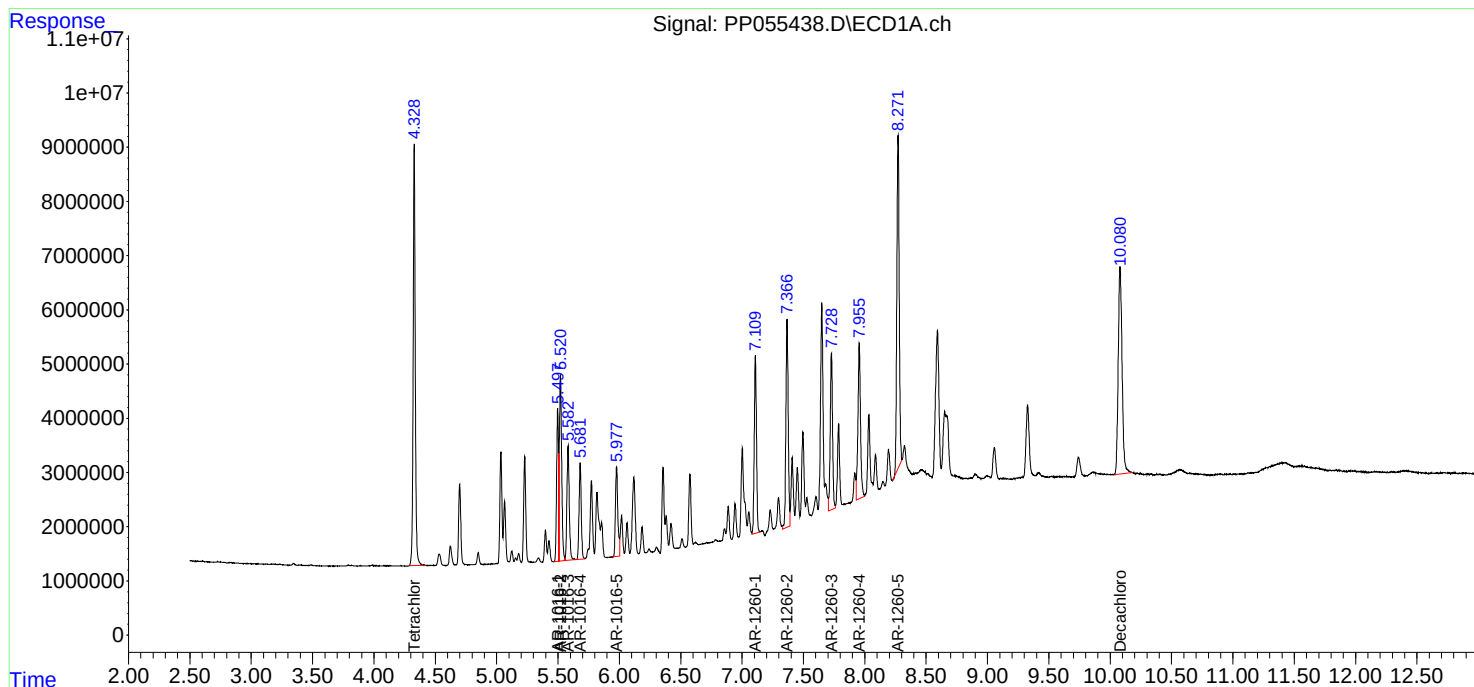
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

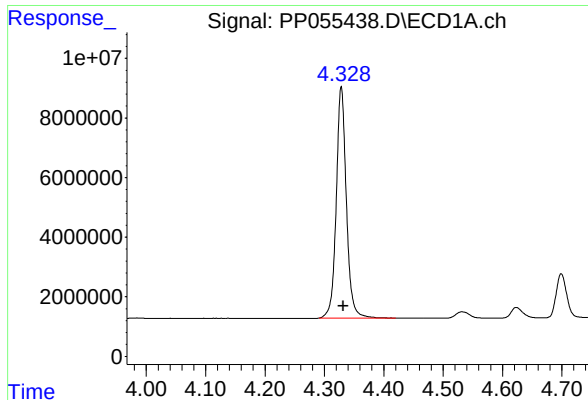
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 02/09/2023
Supervised By :Sohil Jodhani 02/09/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 08 21:26:13 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 03:37:45 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





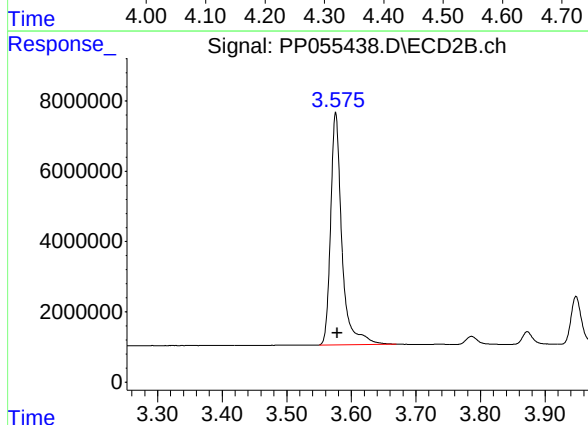
#1 Tetrachloro-m-xylene

R.T.: 4.328 min
Delta R.T.: -0.004 min
Response: 91943134
Conc: 52.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

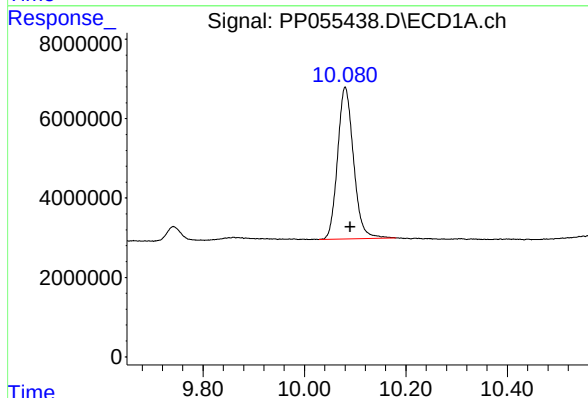
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 02/09/2023
Supervised By :Sohil Jodhani 02/09/2023



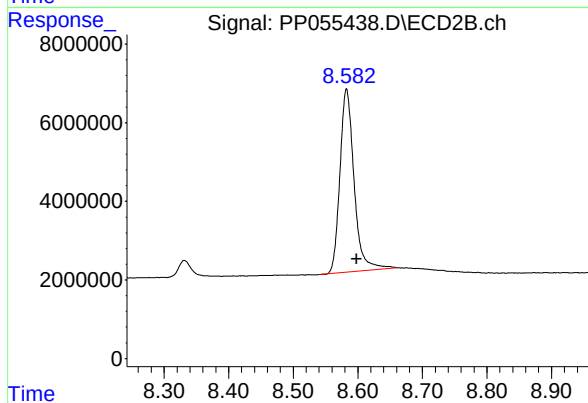
#1 Tetrachloro-m-xylene

R.T.: 3.576 min
Delta R.T.: -0.002 min
Response: 80177894
Conc: 53.41 ng/ml



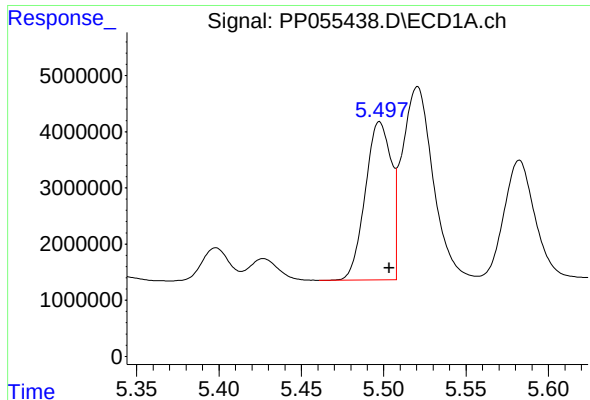
#2 Decachlorobiphenyl

R.T.: 10.080 min
Delta R.T.: -0.011 min
Response: 83246056
Conc: 48.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.583 min
Delta R.T.: -0.016 min
Response: 70855627
Conc: 52.46 ng/ml



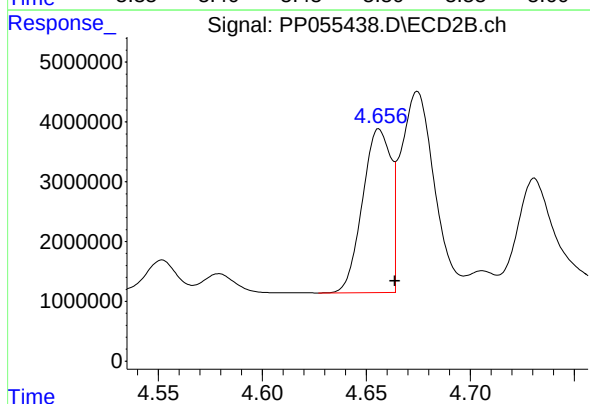
#3 AR-1016-1

R.T.: 5.497 min
Delta R.T.: -0.006 min
Response: 30935782
Conc: 460.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

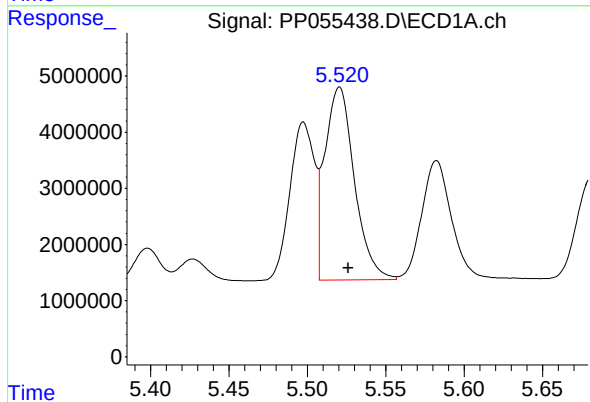
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 02/09/2023
Supervised By :Sohil Jodhani 02/09/2023



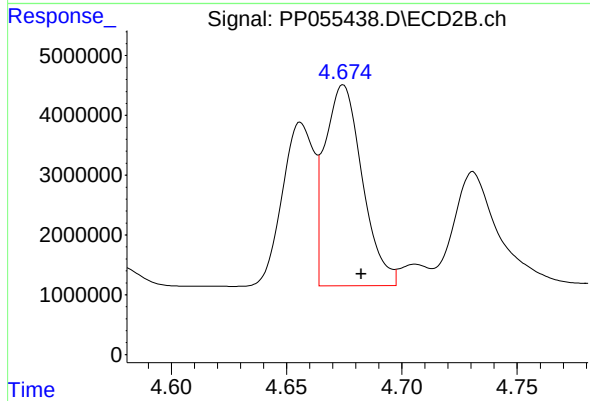
#3 AR-1016-1

R.T.: 4.656 min
Delta R.T.: -0.008 min
Response: 26083015
Conc: 526.99 ng/ml



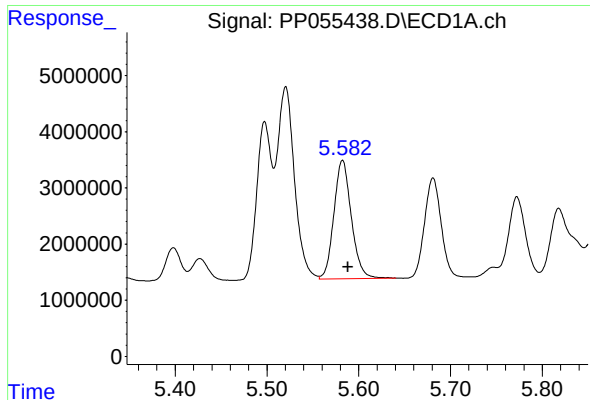
#4 AR-1016-2

R.T.: 5.521 min
Delta R.T.: -0.006 min
Response: 45056482
Conc: 470.17 ng/ml



#4 AR-1016-2

R.T.: 4.675 min
Delta R.T.: -0.008 min
Response: 37834430
Conc: 546.59 ng/ml



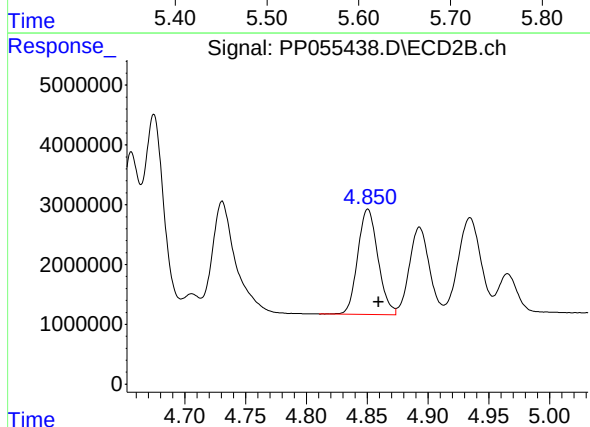
#5 AR-1016-3

R.T.: 5.582 min
Delta R.T.: -0.006 min
Response: 27967279
Conc: 467.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

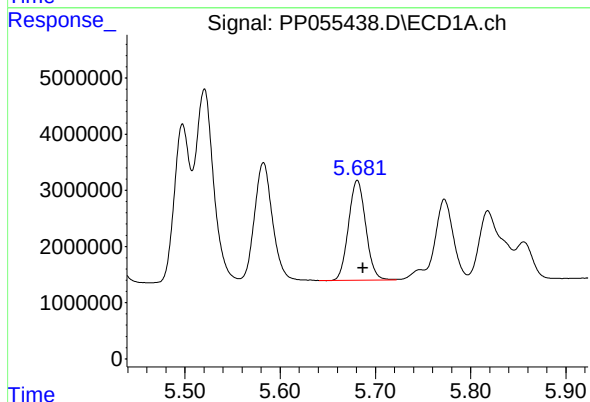
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 02/09/2023
Supervised By :Sohil Jodhani 02/09/2023



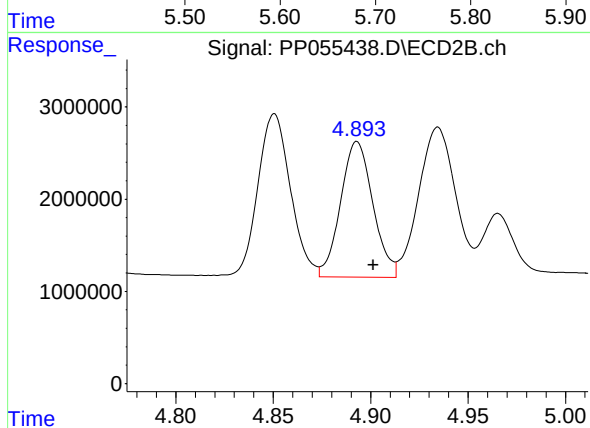
#5 AR-1016-3

R.T.: 4.851 min
Delta R.T.: -0.009 min
Response: 20442185
Conc: 549.57 ng/ml



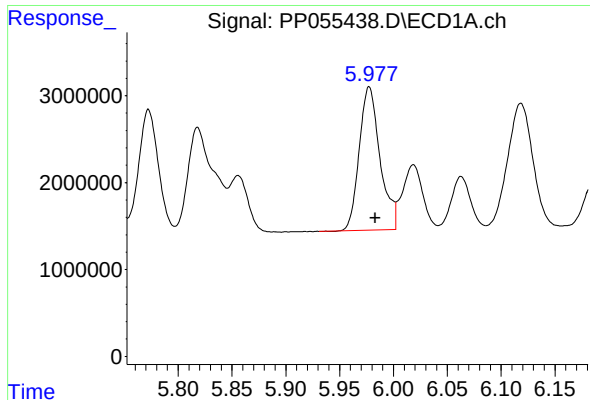
#6 AR-1016-4

R.T.: 5.681 min
Delta R.T.: -0.006 min
Response: 22323390
Conc: 465.87 ng/ml



#6 AR-1016-4

R.T.: 4.893 min
Delta R.T.: -0.008 min
Response: 16999205
Conc: 540.99 ng/ml



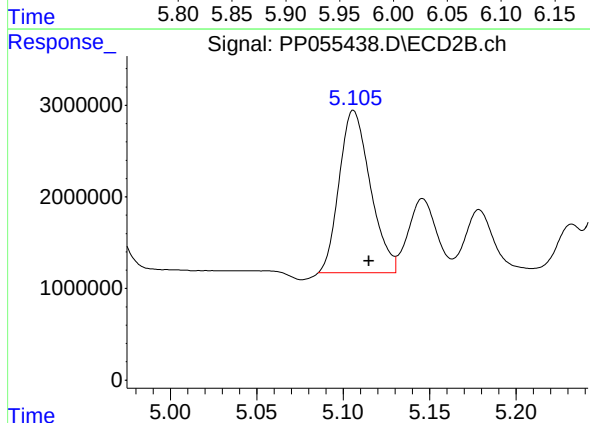
#7 AR-1016-5

R.T.: 5.977 min
Delta R.T.: -0.006 min
Response: 22205025
Conc: 438.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

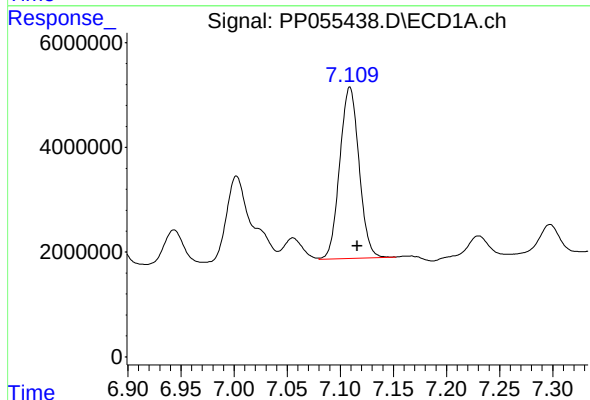
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 02/09/2023
Supervised By :Sohil Jodhani 02/09/2023



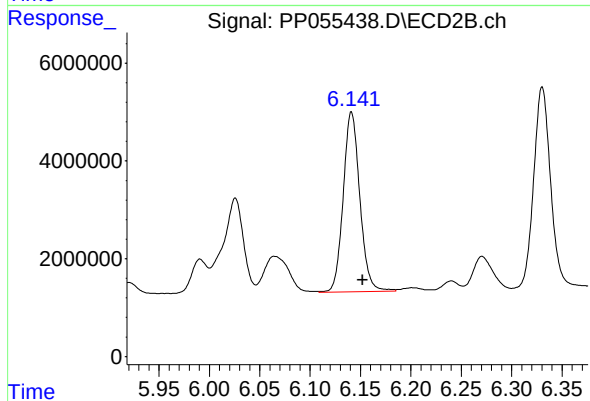
#7 AR-1016-5

R.T.: 5.105 min
Delta R.T.: -0.010 min
Response: 22220395
Conc: 543.49 ng/ml



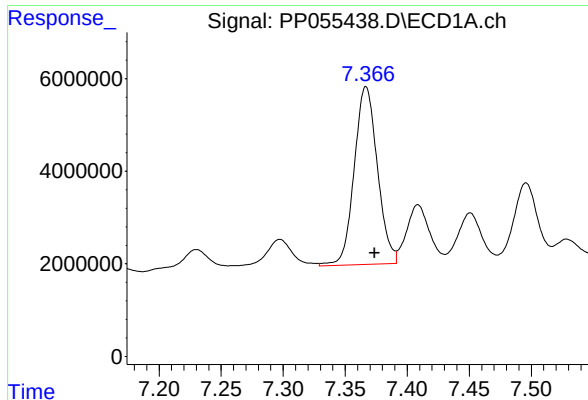
#31 AR-1260-1

R.T.: 7.109 min
Delta R.T.: -0.007 min
Response: 41348739
Conc: 433.76 ng/ml



#31 AR-1260-1

R.T.: 6.141 min
Delta R.T.: -0.011 min
Response: 42212520
Conc: 544.37 ng/ml



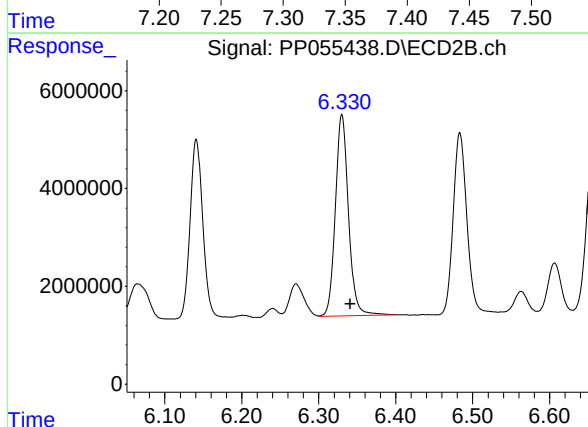
#32 AR-1260-2

R.T.: 7.367 min
Delta R.T.: -0.007 min
Response: 49883864
Conc: 443.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

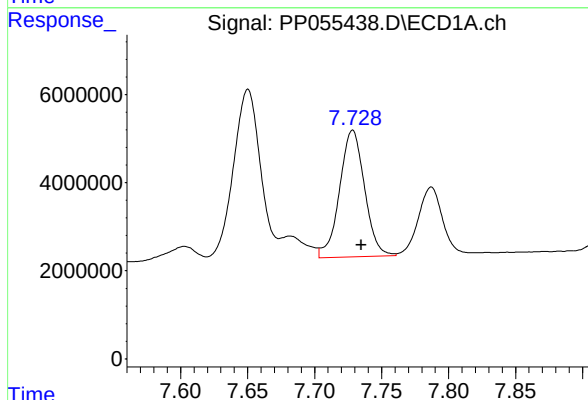
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 02/09/2023
Supervised By :Sohil Jodhani 02/09/2023



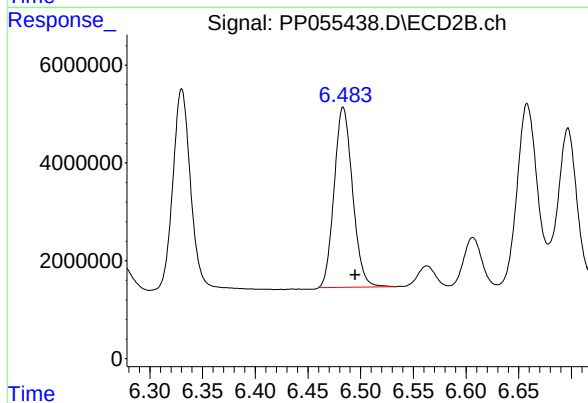
#32 AR-1260-2

R.T.: 6.330 min
Delta R.T.: -0.011 min
Response: 48811925
Conc: 542.97 ng/ml



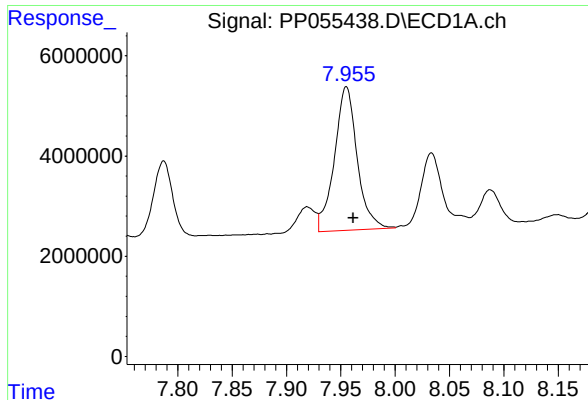
#33 AR-1260-3

R.T.: 7.728 min
Delta R.T.: -0.006 min
Response: 37400021
Conc: 464.49 ng/ml



#33 AR-1260-3

R.T.: 6.483 min
Delta R.T.: -0.012 min
Response: 44800365
Conc: 527.62 ng/ml



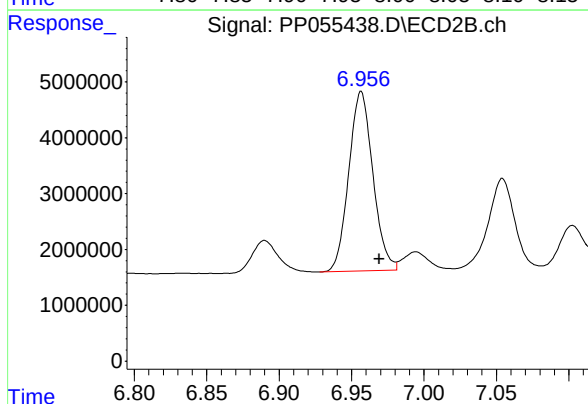
#34 AR-1260-4

R.T.: 7.955 min
Delta R.T.: -0.006 min
Response: 41820936
Conc: 430.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

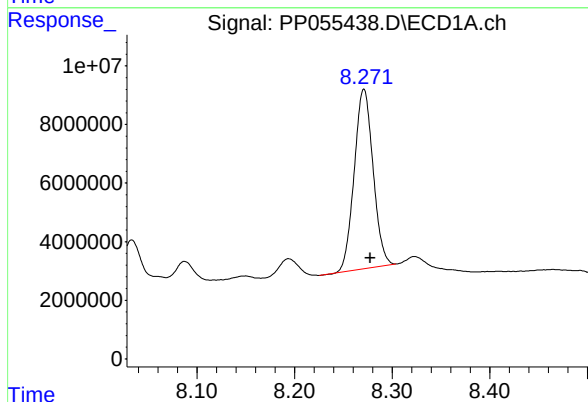
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 02/09/2023
Supervised By :Sohil Jodhani 02/09/2023



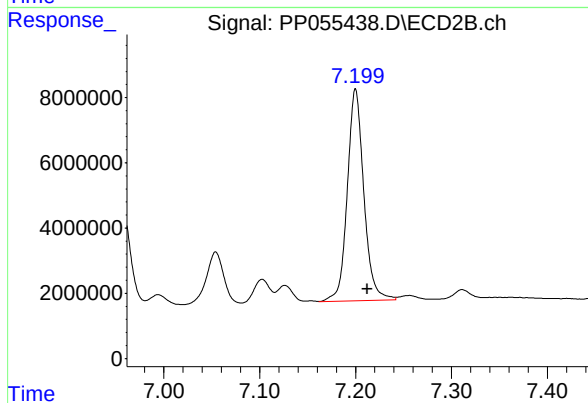
#34 AR-1260-4

R.T.: 6.957 min
Delta R.T.: -0.012 min
Response: 37309493
Conc: 521.06 ng/ml



#35 AR-1260-5

R.T.: 8.271 min
Delta R.T.: -0.007 min
Response: 82243634
Conc: 462.43 ng/ml



#35 AR-1260-5

R.T.: 7.200 min
Delta R.T.: -0.012 min
Response: 77789211
Conc: 505.99 ng/ml