

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061422\
 Data File : PP048746.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2022 09:50
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/15/2022
 Supervised By :Ankita Jodhani 06/15/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 05:20:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 07 11:09:40 2022
 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...	4.040	3.202	125.0E6	109.5E6	52.187	57.535
2) SA Decachlor...	10.394	8.614	100.2E6	63713956	52.546m	52.030
Target Compounds						
3) L1 AR-1016-1	5.328	4.359	43706466	37631824	508.001	543.192
4) L1 AR-1016-2	5.352	4.379	63775481	52454999	523.823	553.043
5) L1 AR-1016-3	5.419	4.565	39446123	28882576	520.435	555.308
6) L1 AR-1016-4	5.528	4.614	32578677	22521098	517.904	559.502
7) L1 AR-1016-5	5.853	4.840	31681920	28809828	513.189	564.916
31) L7 AR-1260-1	7.099	5.957	53387656	46058677	512.378	545.841
32) L7 AR-1260-2	7.387	6.163	62096381	54475064	509.963	531.831
33) L7 AR-1260-3	7.784	6.328	45035567	51236881	531.959	528.695
34) L7 AR-1260-4	8.036	6.843	55692975	39101311	538.293	552.453
35) L7 AR-1260-5	8.399	7.109	100.1E6	87862650	511.442	547.118

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061422\
Data File : PP048746.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jun 2022 09:50
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

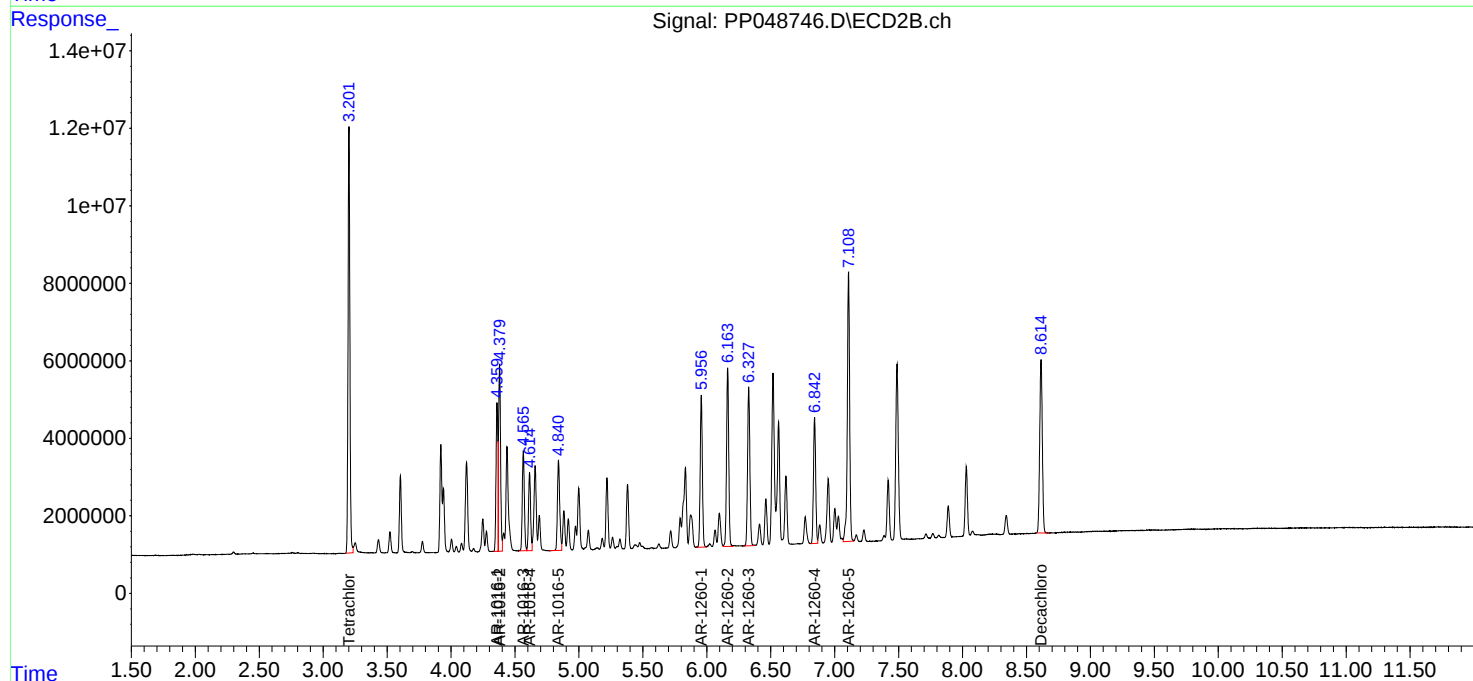
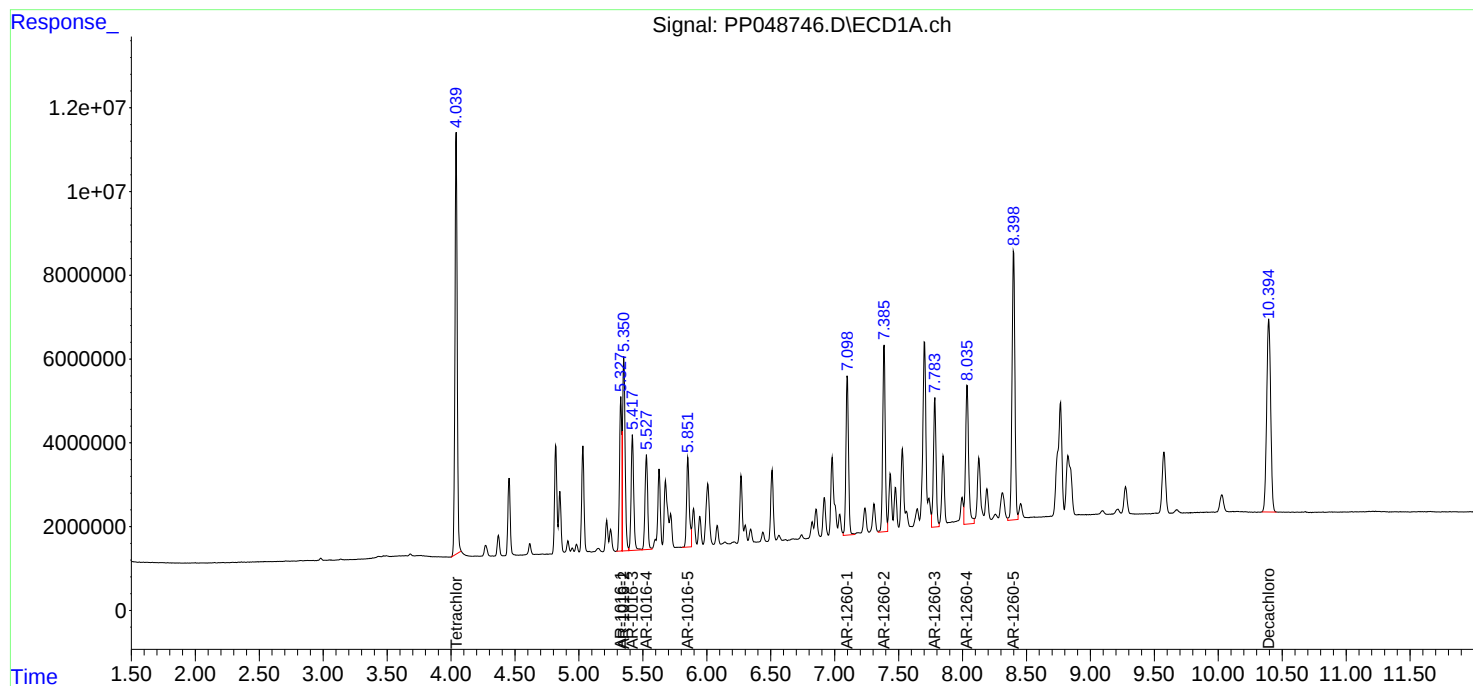
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

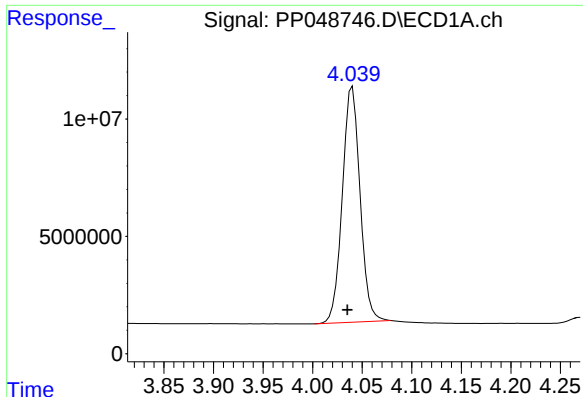
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/15/2022
Supervised By :Ankita Jodhani 06/15/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 05:20:17 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 07 11:09:40 2022
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





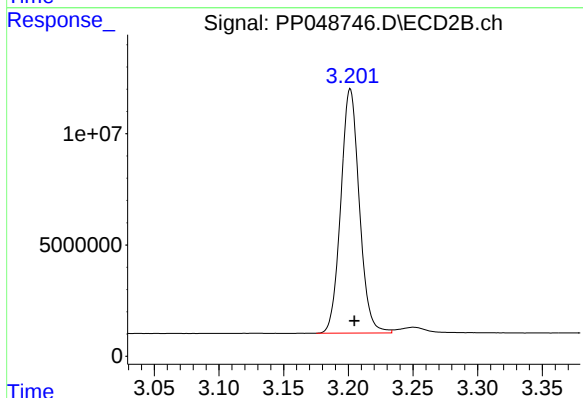
#1 Tetrachloro-m-xylene

R.T.: 4.040 min
Delta R.T.: 0.005 min
Response: 125049790
Conc: 52.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

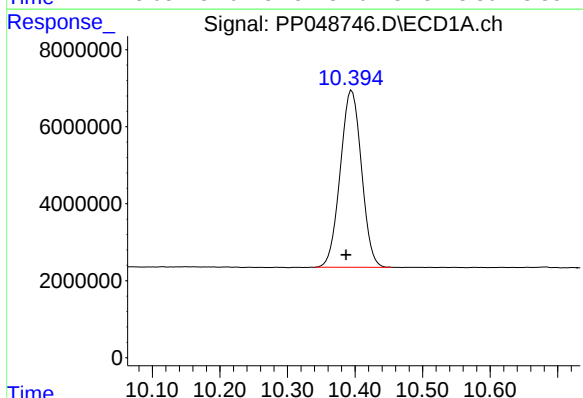
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/15/2022
Supervised By :Ankita Jodhani 06/15/2022



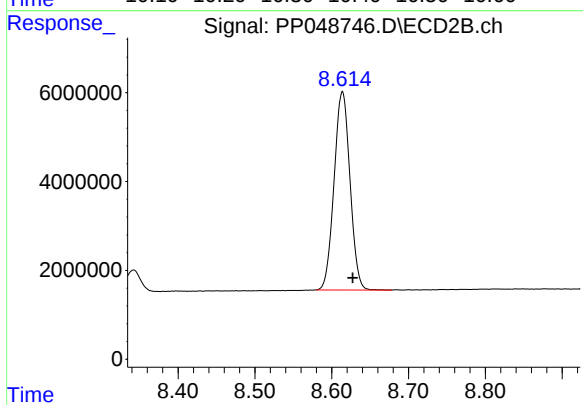
#1 Tetrachloro-m-xylene

R.T.: 3.202 min
Delta R.T.: -0.003 min
Response: 109508718
Conc: 57.53 ng/ml



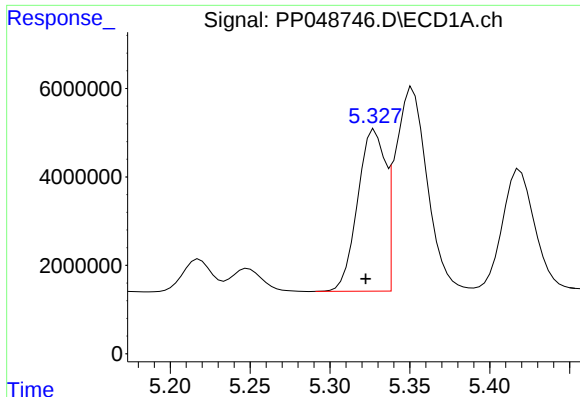
#2 Decachlorobiphenyl

R.T.: 10.394 min
Delta R.T.: 0.007 min
Response: 100153485
Conc: 52.55 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.614 min
Delta R.T.: -0.014 min
Response: 63713956
Conc: 52.03 ng/ml



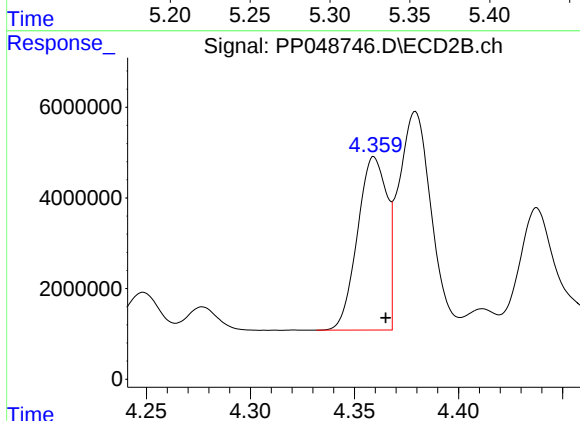
#3 AR-1016-1

R.T.: 5.328 min
Delta R.T.: 0.006 min
Response: 43706466
Conc: 508.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

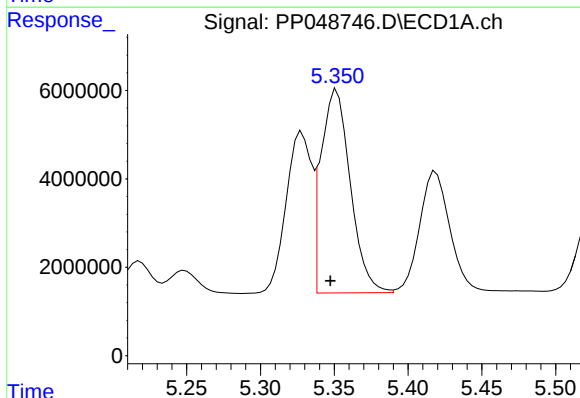
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/15/2022
Supervised By :Ankita Jodhani 06/15/2022



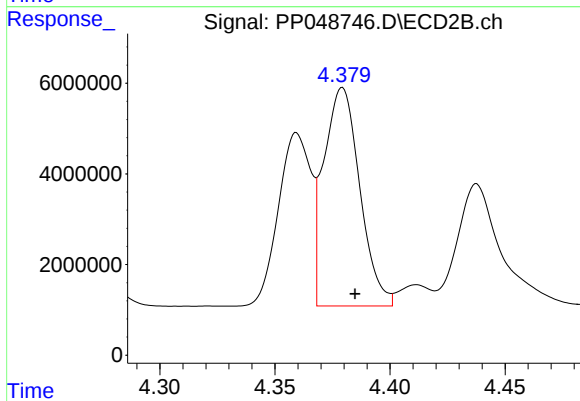
#3 AR-1016-1

R.T.: 4.359 min
Delta R.T.: -0.006 min
Response: 37631824
Conc: 543.19 ng/ml



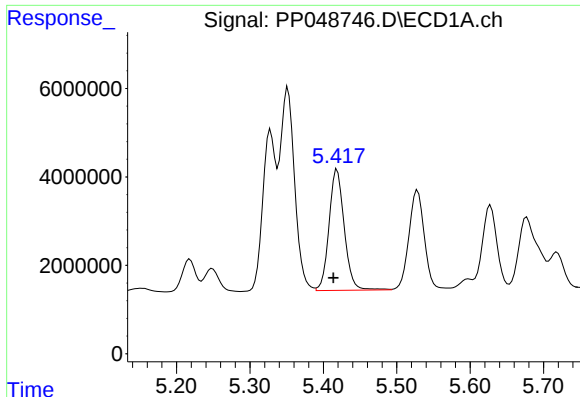
#4 AR-1016-2

R.T.: 5.352 min
Delta R.T.: 0.004 min
Response: 63775481
Conc: 523.82 ng/ml



#4 AR-1016-2

R.T.: 4.379 min
Delta R.T.: -0.005 min
Response: 52454999
Conc: 553.04 ng/ml



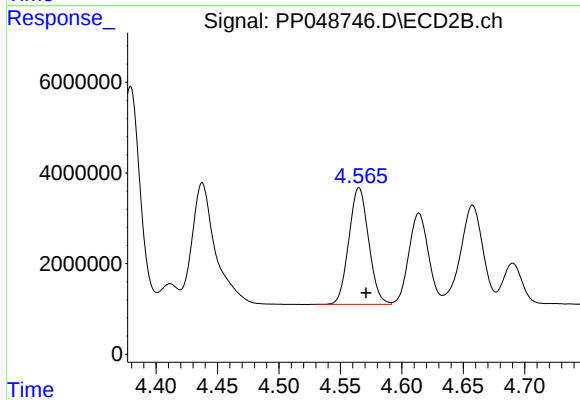
#5 AR-1016-3

R.T.: 5.419 min
Delta R.T.: 0.005 min
Response: 39446123
Conc: 520.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

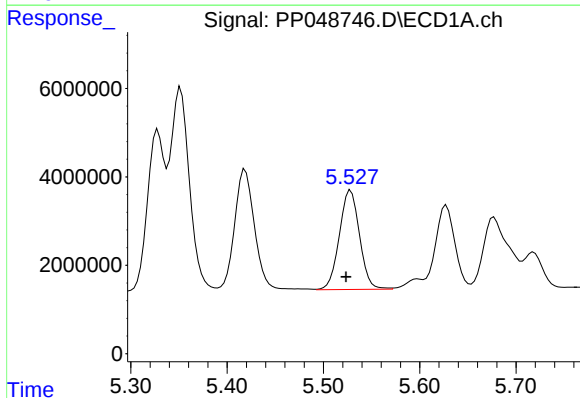
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/15/2022
Supervised By :Ankita Jodhani 06/15/2022



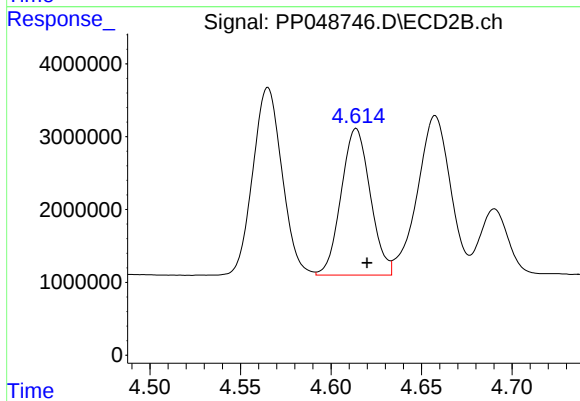
#5 AR-1016-3

R.T.: 4.565 min
Delta R.T.: -0.006 min
Response: 28882576
Conc: 555.31 ng/ml



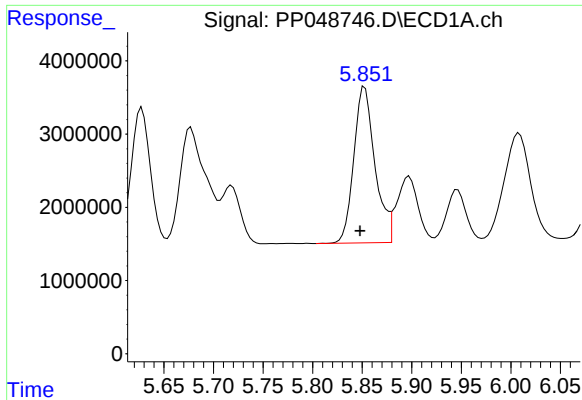
#6 AR-1016-4

R.T.: 5.528 min
Delta R.T.: 0.005 min
Response: 32578677
Conc: 517.90 ng/ml



#6 AR-1016-4

R.T.: 4.614 min
Delta R.T.: -0.006 min
Response: 22521098
Conc: 559.50 ng/ml



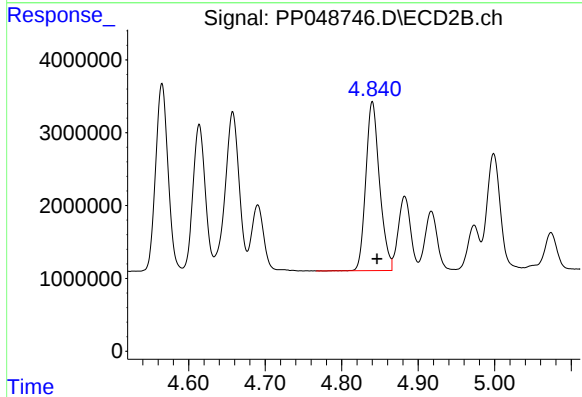
#7 AR-1016-5

R.T.: 5.853 min
Delta R.T.: 0.005 min
Response: 31681920
Conc: 513.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

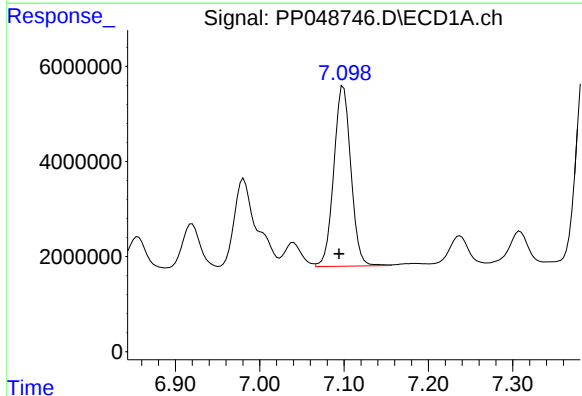
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/15/2022
Supervised By :Ankita Jodhani 06/15/2022



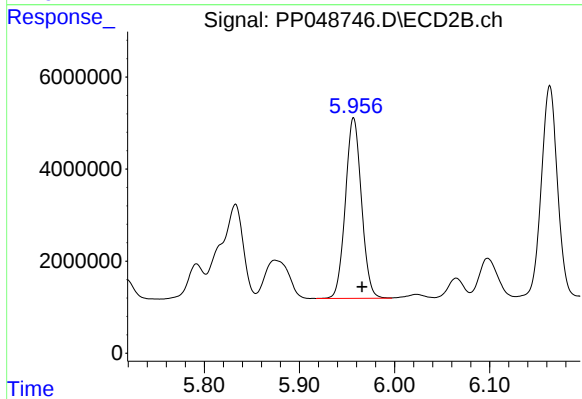
#7 AR-1016-5

R.T.: 4.840 min
Delta R.T.: -0.006 min
Response: 28809828
Conc: 564.92 ng/ml



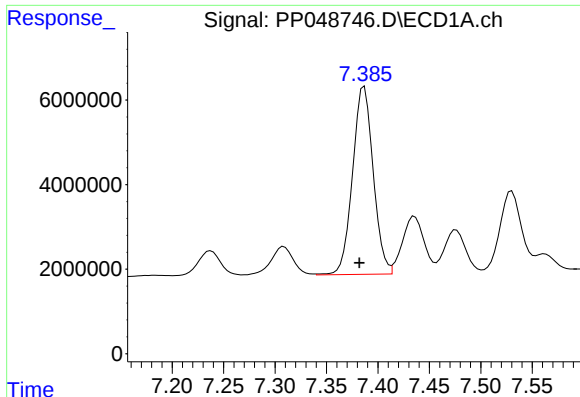
#31 AR-1260-1

R.T.: 7.099 min
Delta R.T.: 0.005 min
Response: 53387656
Conc: 512.38 ng/ml



#31 AR-1260-1

R.T.: 5.957 min
Delta R.T.: -0.009 min
Response: 46058677
Conc: 545.84 ng/ml



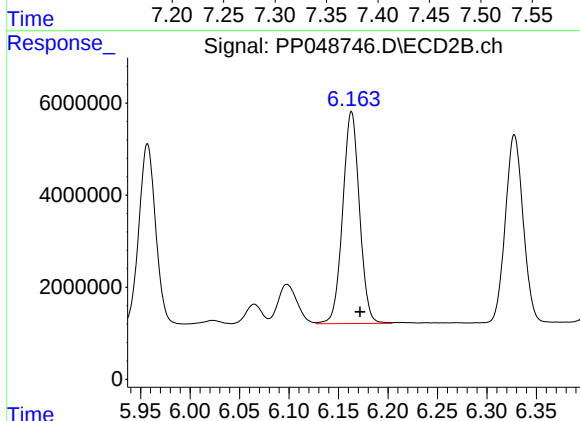
#32 AR-1260-2

R.T.: 7.387 min
Delta R.T.: 0.005 min
Response: 62096381
Conc: 509.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

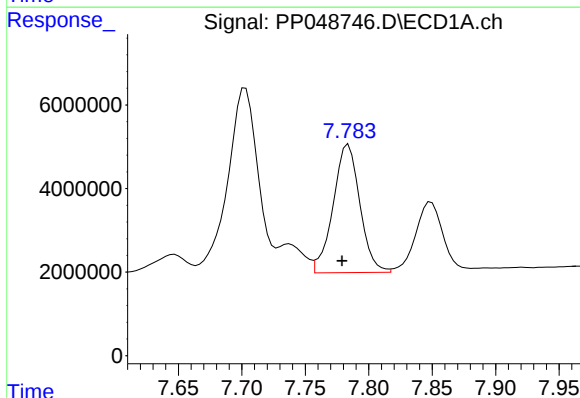
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/15/2022
Supervised By :Ankita Jodhani 06/15/2022



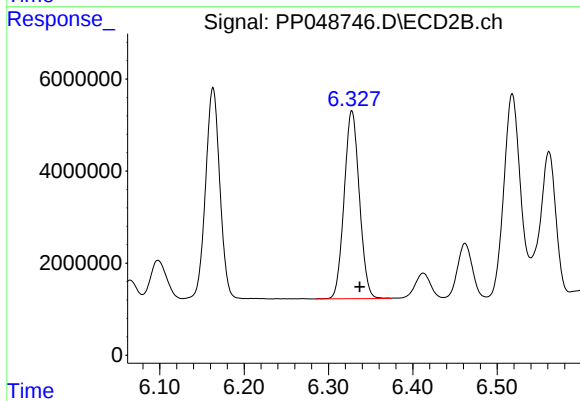
#32 AR-1260-2

R.T.: 6.163 min
Delta R.T.: -0.009 min
Response: 54475064
Conc: 531.83 ng/ml



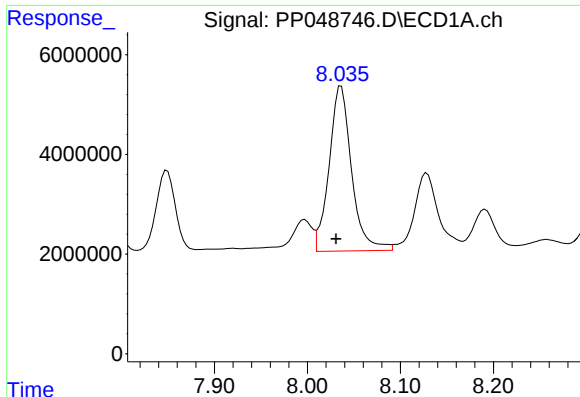
#33 AR-1260-3

R.T.: 7.784 min
Delta R.T.: 0.005 min
Response: 45035567
Conc: 531.96 ng/ml



#33 AR-1260-3

R.T.: 6.328 min
Delta R.T.: -0.009 min
Response: 51236881
Conc: 528.70 ng/ml



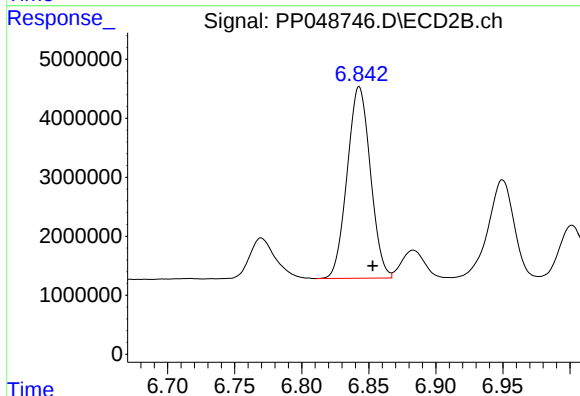
#34 AR-1260-4

R.T.: 8.036 min
Delta R.T.: 0.005 min
Response: 55692975
Conc: 538.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

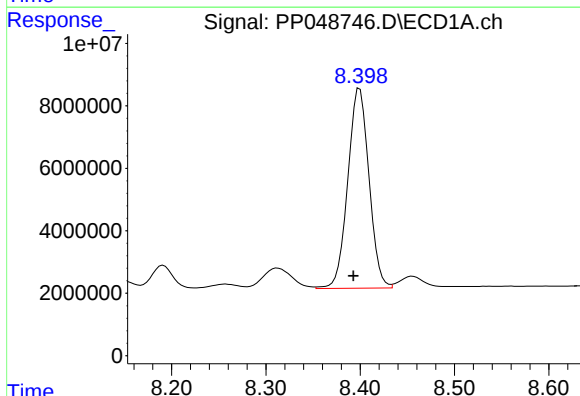
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/15/2022
Supervised By :Ankita Jodhani 06/15/2022



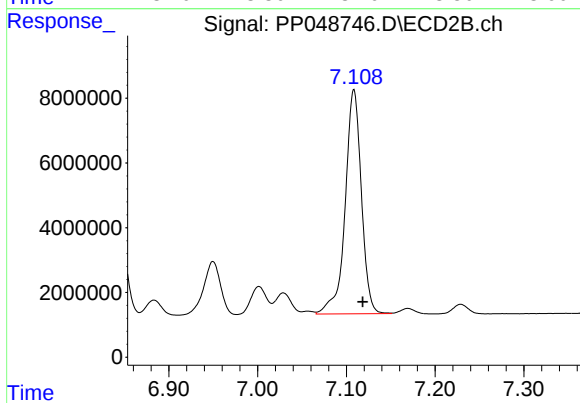
#34 AR-1260-4

R.T.: 6.843 min
Delta R.T.: -0.010 min
Response: 39101311
Conc: 552.45 ng/ml



#35 AR-1260-5

R.T.: 8.399 min
Delta R.T.: 0.007 min
Response: 100118515
Conc: 511.44 ng/ml



#35 AR-1260-5

R.T.: 7.109 min
Delta R.T.: -0.010 min
Response: 87862650
Conc: 547.12 ng/ml