

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020123\
 Data File : PP055224.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2023 22:28
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/02/2023
 Supervised By :Ankita Jodhani 02/02/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 09:07:40 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...	4.327	3.574	77018568	71536498	44.296	47.652
2) SA Decachlor...	10.078	8.584	79044358	62219240	45.646	46.069
Target Compounds						
3) L1 AR-1016-1	5.498	4.657	27871888	23366661	414.698	472.111
4) L1 AR-1016-2	5.520	4.675	40135833	33809649	418.827	488.444
5) L1 AR-1016-3	5.583	4.852	24873847	18321857	415.837	492.568
6) L1 AR-1016-4	5.681	4.894	20042228	15173744	418.260	482.898
7) L1 AR-1016-5	5.977	5.107	20307213	19713491	400.741	482.175m
31) L7 AR-1260-1	7.108	6.143	39908359	36555425	418.649	471.412
32) L7 AR-1260-2	7.367	6.332	47012374	41132265	417.716	457.543
33) L7 AR-1260-3	7.728	6.485	36843088	38065885	457.571	448.305
34) L7 AR-1260-4	7.953	6.958	42276650	32117645	435.497	448.553
35) L7 AR-1260-5	8.270	7.202	75623444	68584581	425.208	446.118

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020123\
Data File : PP055224.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Feb 2023 22:28
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

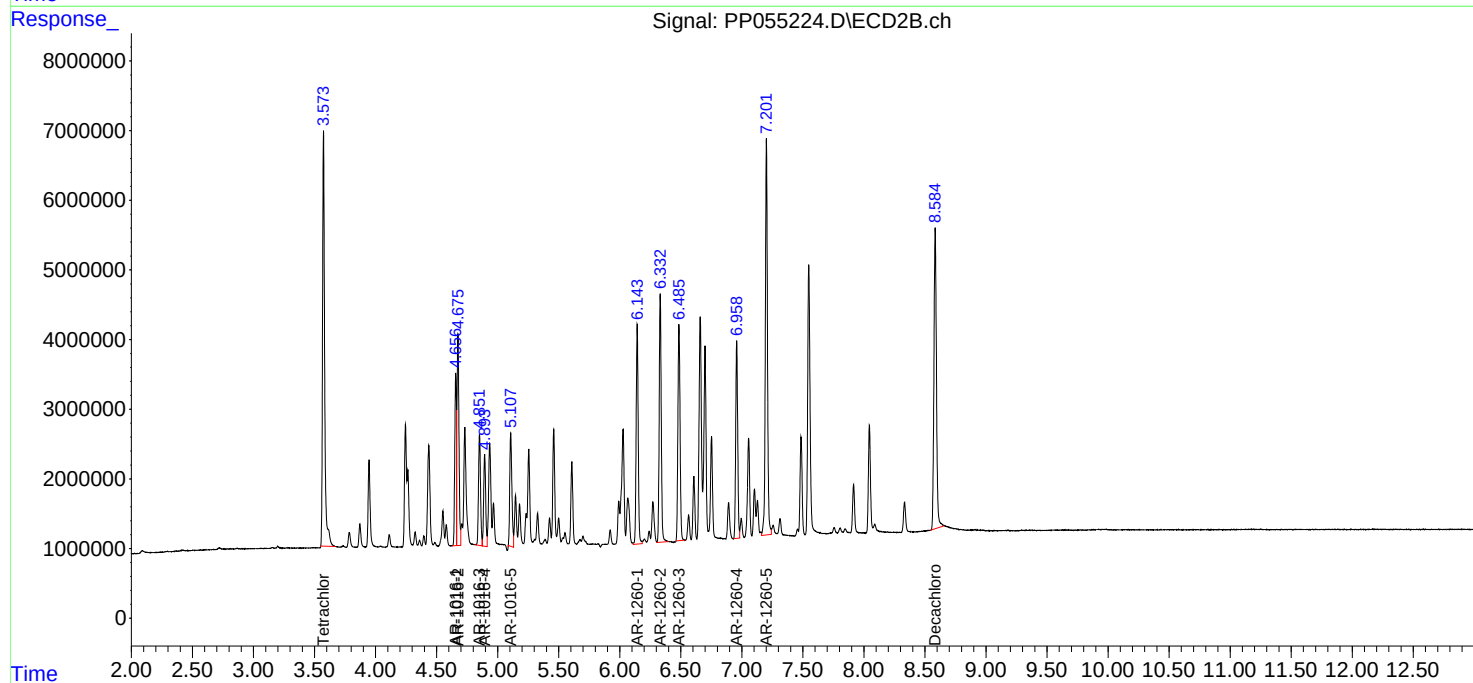
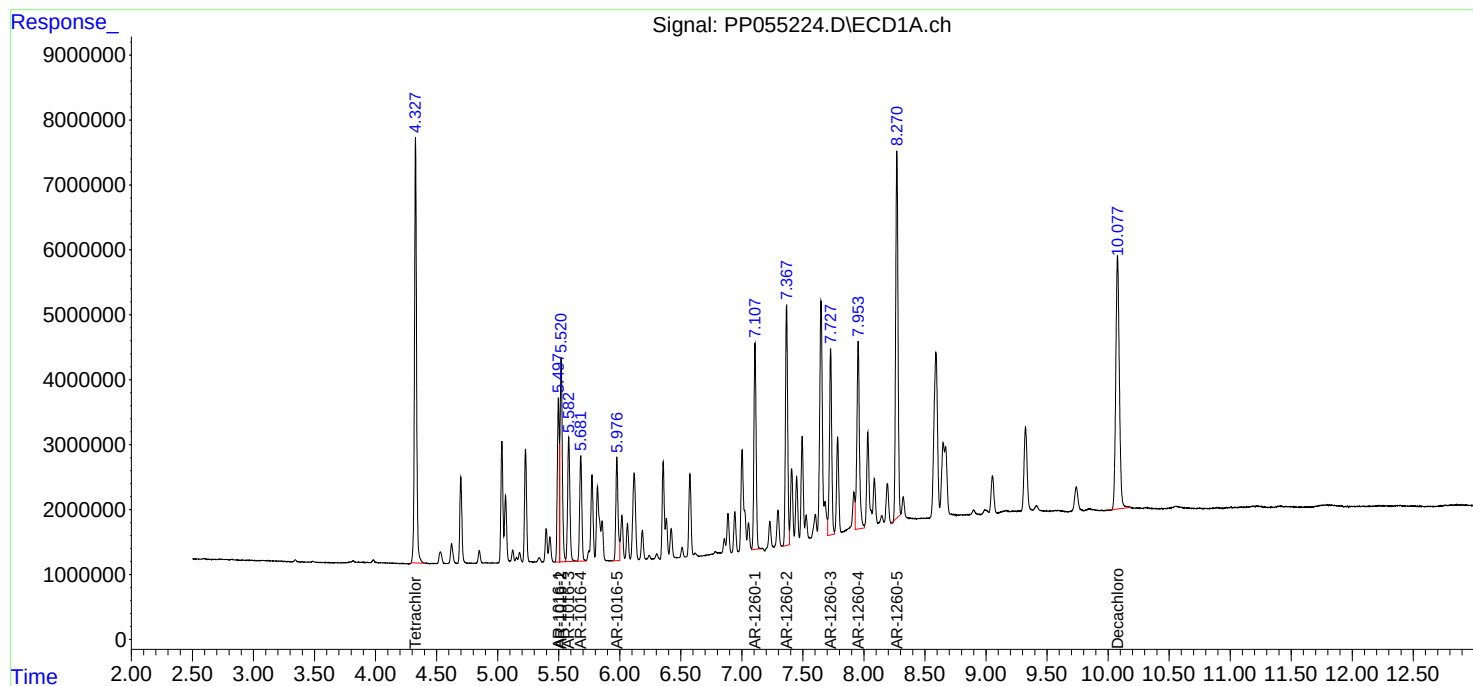
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

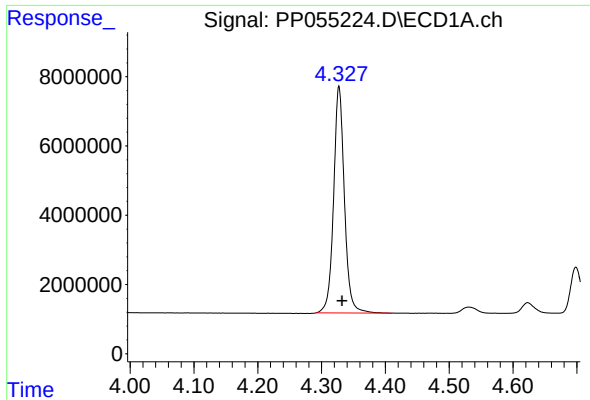
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/02/2023
Supervised By :Ankita Jodhani 02/02/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 02 09:07:40 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





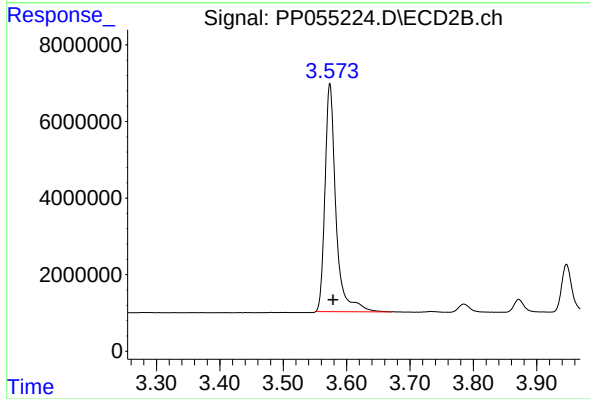
#1 Tetrachloro-m-xylene

R.T.: 4.327 min
Delta R.T.: -0.005 min
Response: 77018568
Conc: 44.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

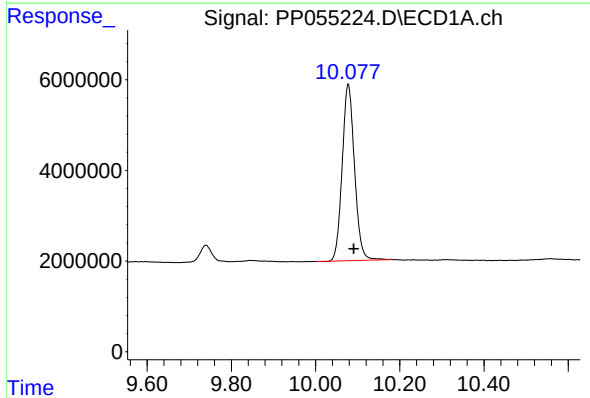
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/02/2023
Supervised By :Ankita Jodhani 02/02/2023



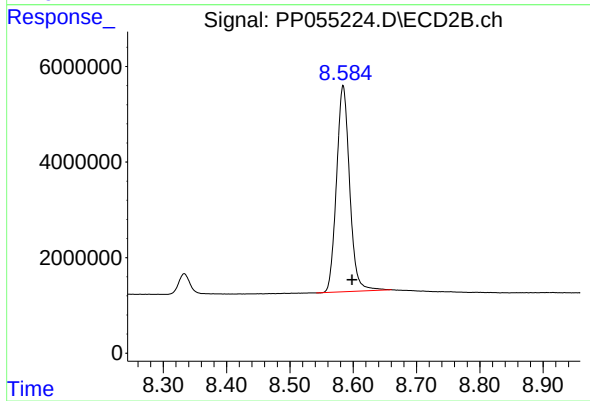
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: -0.005 min
Response: 71536498
Conc: 47.65 ng/ml



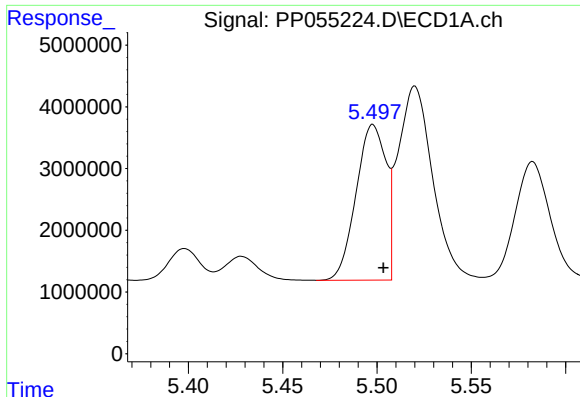
#2 Decachlorobiphenyl

R.T.: 10.078 min
Delta R.T.: -0.013 min
Response: 79044358
Conc: 45.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.584 min
Delta R.T.: -0.014 min
Response: 62219240
Conc: 46.07 ng/ml



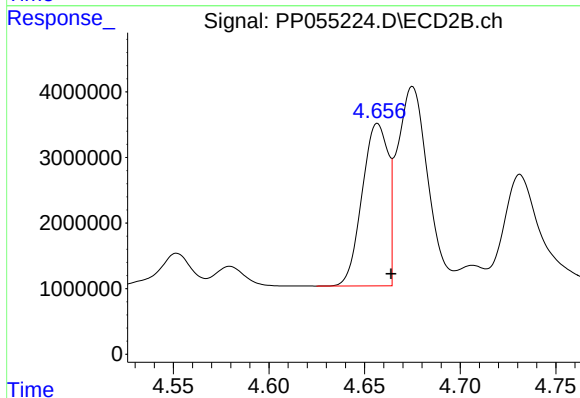
#3 AR-1016-1

R.T.: 5.498 min
Delta R.T.: -0.005 min
Response: 27871888
Conc: 414.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

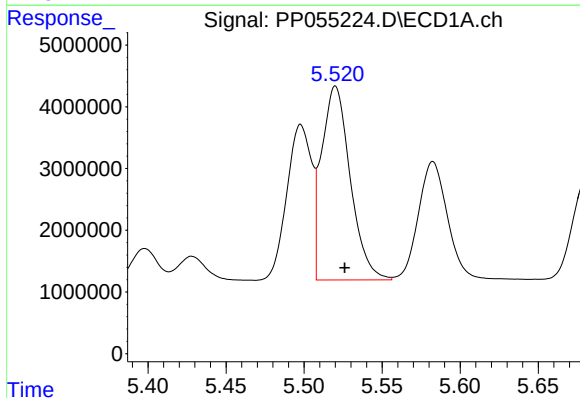
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/02/2023
Supervised By :Ankita Jodhani 02/02/2023



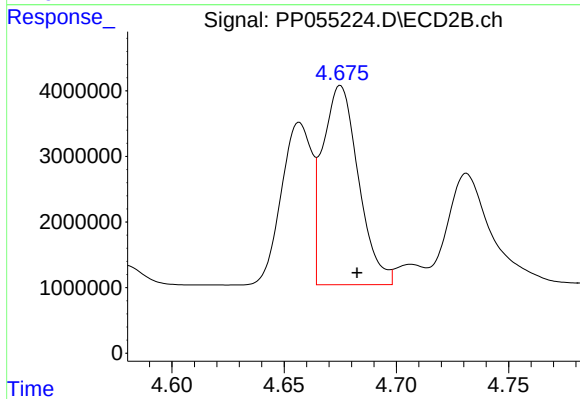
#3 AR-1016-1

R.T.: 4.657 min
Delta R.T.: -0.007 min
Response: 23366661
Conc: 472.11 ng/ml



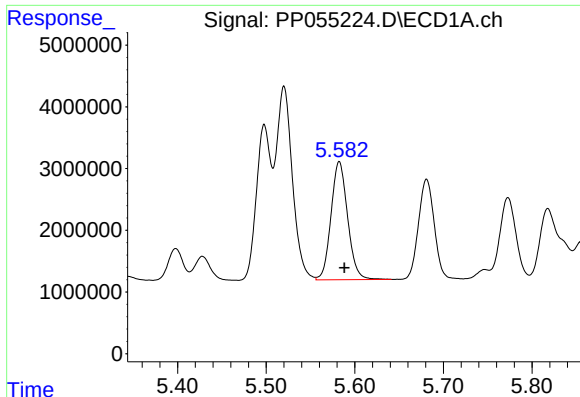
#4 AR-1016-2

R.T.: 5.520 min
Delta R.T.: -0.006 min
Response: 40135833
Conc: 418.83 ng/ml



#4 AR-1016-2

R.T.: 4.675 min
Delta R.T.: -0.008 min
Response: 33809649
Conc: 488.44 ng/ml



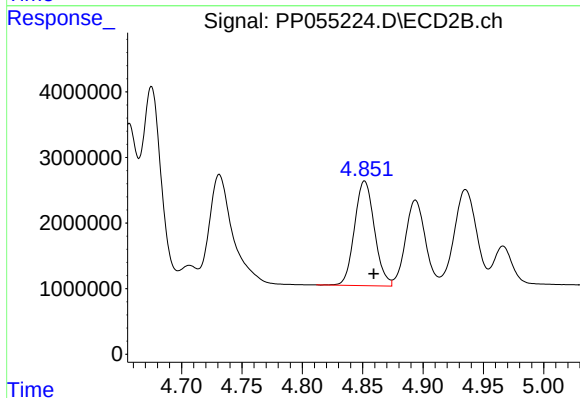
#5 AR-1016-3

R.T.: 5.583 min
Delta R.T.: -0.006 min
Response: 24873847
Conc: 415.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

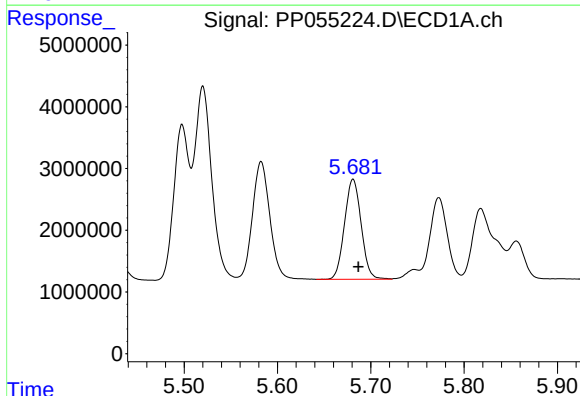
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/02/2023
Supervised By :Ankita Jodhani 02/02/2023



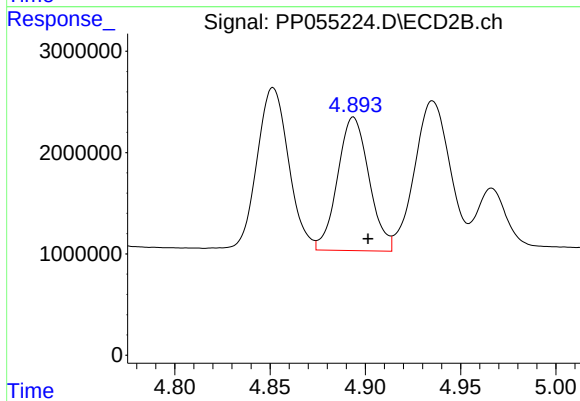
#5 AR-1016-3

R.T.: 4.852 min
Delta R.T.: -0.008 min
Response: 18321857
Conc: 492.57 ng/ml



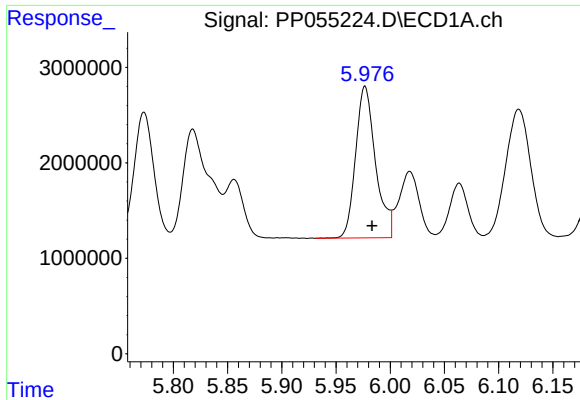
#6 AR-1016-4

R.T.: 5.681 min
Delta R.T.: -0.006 min
Response: 20042228
Conc: 418.26 ng/ml



#6 AR-1016-4

R.T.: 4.894 min
Delta R.T.: -0.008 min
Response: 15173744
Conc: 482.90 ng/ml



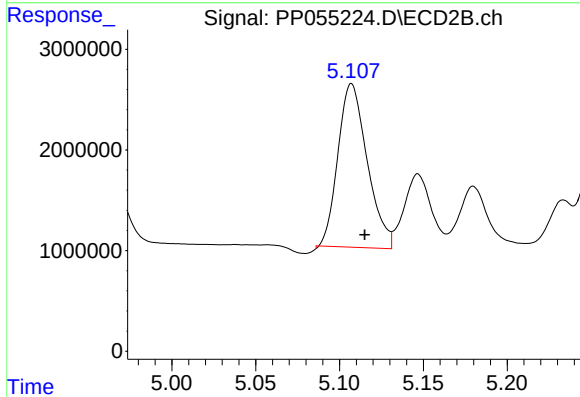
#7 AR-1016-5

R.T.: 5.977 min
Delta R.T.: -0.006 min
Response: 20307213
Conc: 400.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

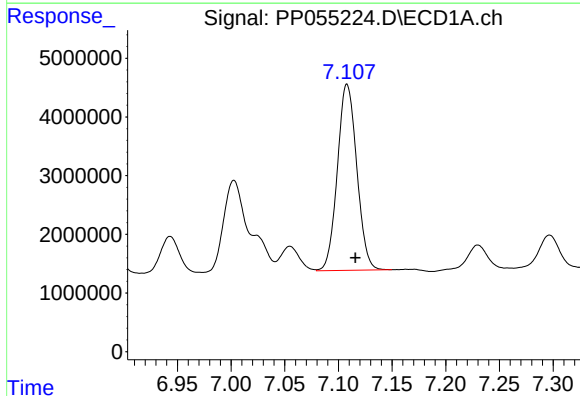
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/02/2023
Supervised By :Ankita Jodhani 02/02/2023



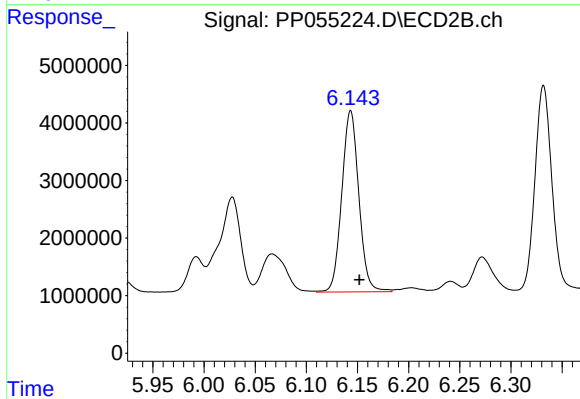
#7 AR-1016-5

R.T.: 5.107 min
Delta R.T.: -0.008 min
Response: 19713491
Conc: 482.18 ng/ml m



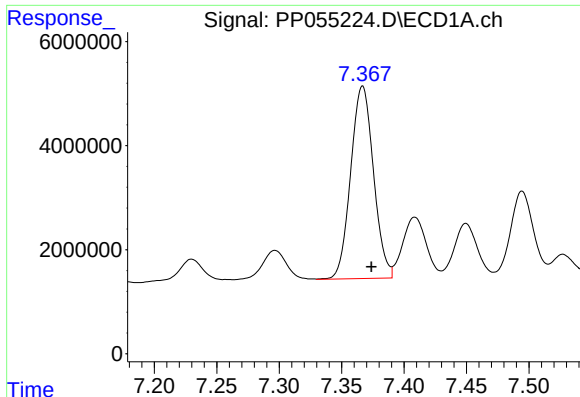
#31 AR-1260-1

R.T.: 7.108 min
Delta R.T.: -0.008 min
Response: 39908359
Conc: 418.65 ng/ml



#31 AR-1260-1

R.T.: 6.143 min
Delta R.T.: -0.009 min
Response: 36555425
Conc: 471.41 ng/ml



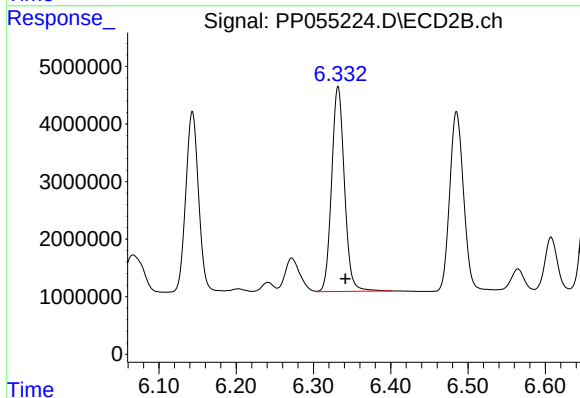
#32 AR-1260-2

R.T.: 7.367 min
Delta R.T.: -0.007 min
Response: 47012374
Conc: 417.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

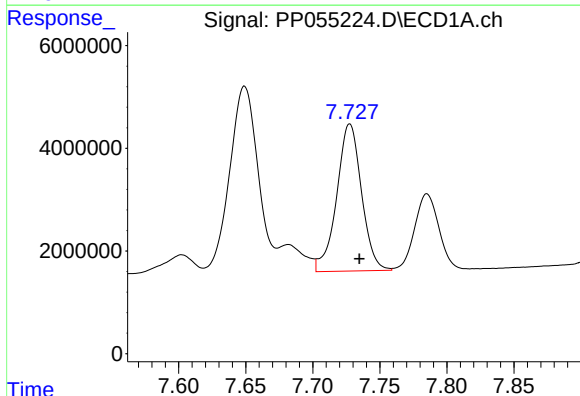
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/02/2023
Supervised By :Ankita Jodhani 02/02/2023



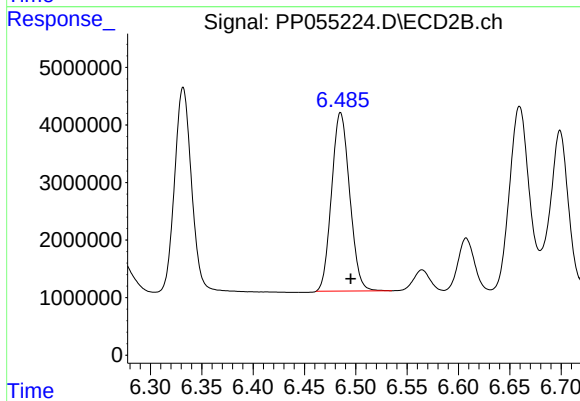
#32 AR-1260-2

R.T.: 6.332 min
Delta R.T.: -0.009 min
Response: 41132265
Conc: 457.54 ng/ml



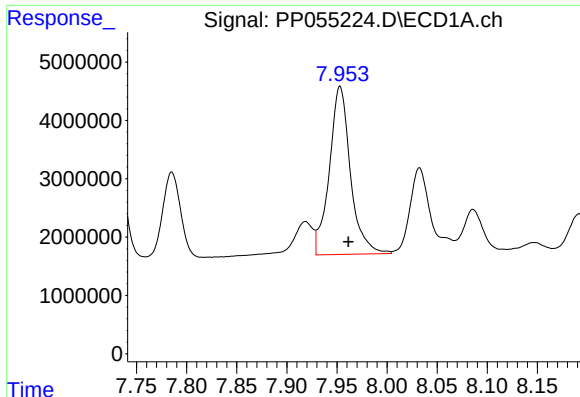
#33 AR-1260-3

R.T.: 7.728 min
Delta R.T.: -0.007 min
Response: 36843088
Conc: 457.57 ng/ml



#33 AR-1260-3

R.T.: 6.485 min
Delta R.T.: -0.010 min
Response: 38065885
Conc: 448.31 ng/ml



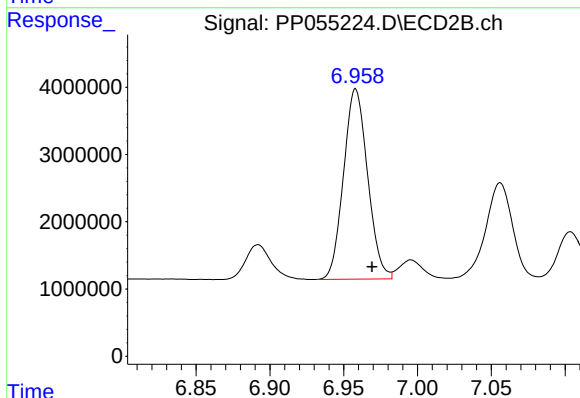
#34 AR-1260-4

R.T.: 7.953 min
Delta R.T.: -0.008 min
Response: 42276650
Conc: 435.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

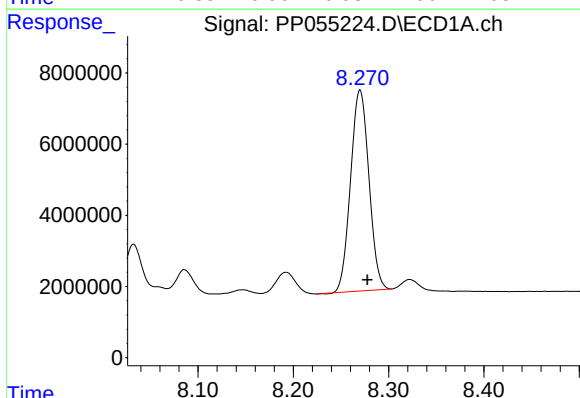
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/02/2023
Supervised By :Ankita Jodhani 02/02/2023



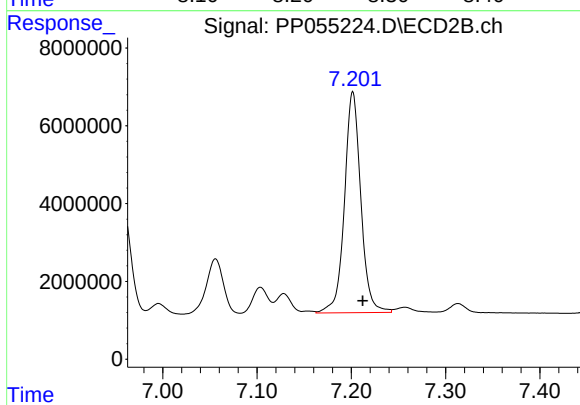
#34 AR-1260-4

R.T.: 6.958 min
Delta R.T.: -0.011 min
Response: 32117645
Conc: 448.55 ng/ml



#35 AR-1260-5

R.T.: 8.270 min
Delta R.T.: -0.008 min
Response: 75623444
Conc: 425.21 ng/ml



#35 AR-1260-5

R.T.: 7.202 min
Delta R.T.: -0.011 min
Response: 68584581
Conc: 446.12 ng/ml