

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020823\
 Data File : PP055440.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2023 09:39
 Operator : YP\AJ
 Sample : PB150706BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB150706BS

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 21:27:50 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...	4.329	3.576	31587419	25371183	18.167	16.900
2) SA Decachlor...	10.080	8.583	32728684	25903962	18.900	19.180
Target Compounds						
3) L1 AR-1016-1	5.498	4.657	23885536	18509786	355.386	373.981
4) L1 AR-1016-2	5.520	4.675	34707868	26717899	362.185	385.990
5) L1 AR-1016-3	5.583	4.851	21379829	14163130	357.424	380.764
6) L1 AR-1016-4	5.681	4.893	17323407	12323791	361.521	392.199
7) L1 AR-1016-5	5.977	5.106	17859030	15516843	352.429	379.529m
31) L7 AR-1260-1	7.109	6.142	31726895	29474262	332.824	380.095
32) L7 AR-1260-2	7.367	6.331	37369572	34910160	332.037	388.330
33) L7 AR-1260-3	7.728	6.484	23840310	31705404	296.083	373.397 #
34) L7 AR-1260-4	7.954	6.957	31862993	23311951	328.225	325.573
35) L7 AR-1260-5	8.270	7.200	55055772	50435695	309.562	328.066

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020823\
Data File : PP055440.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Feb 2023 09:39
Operator : YP\AJ
Sample : PB150706BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

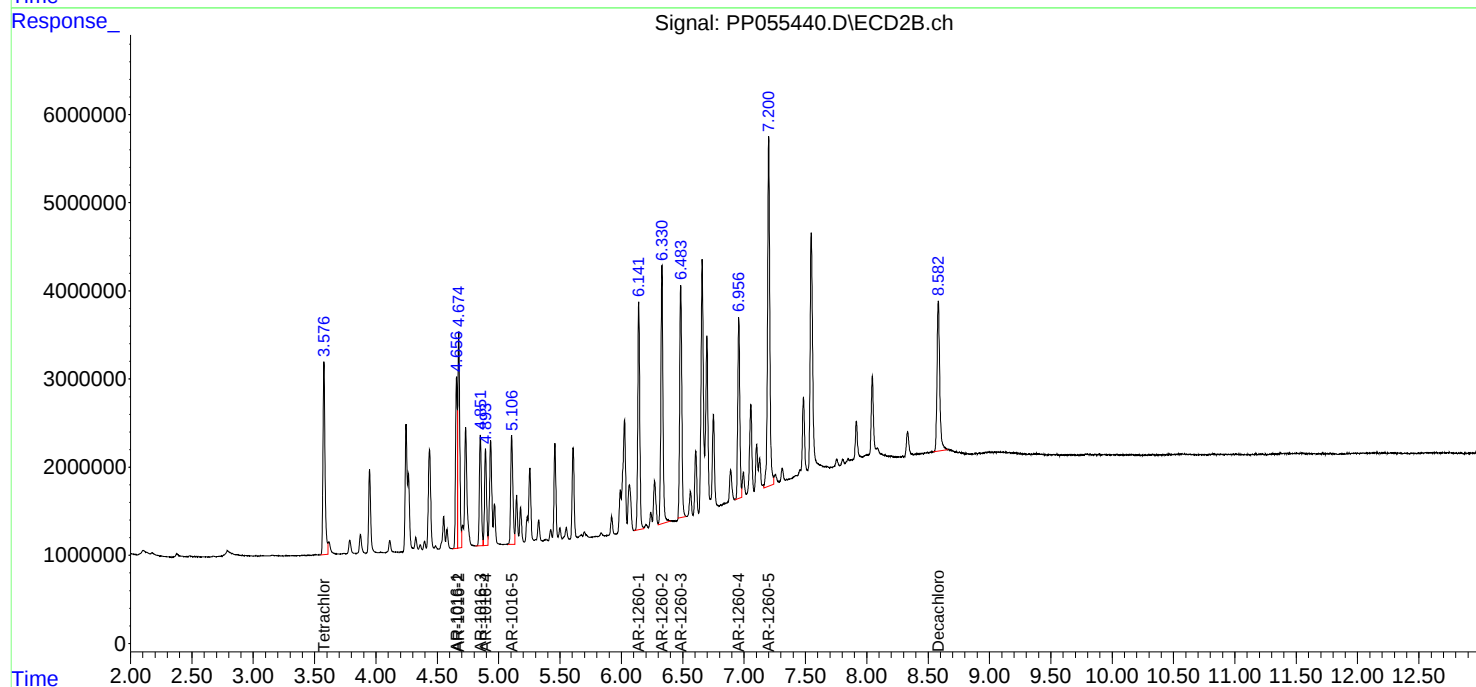
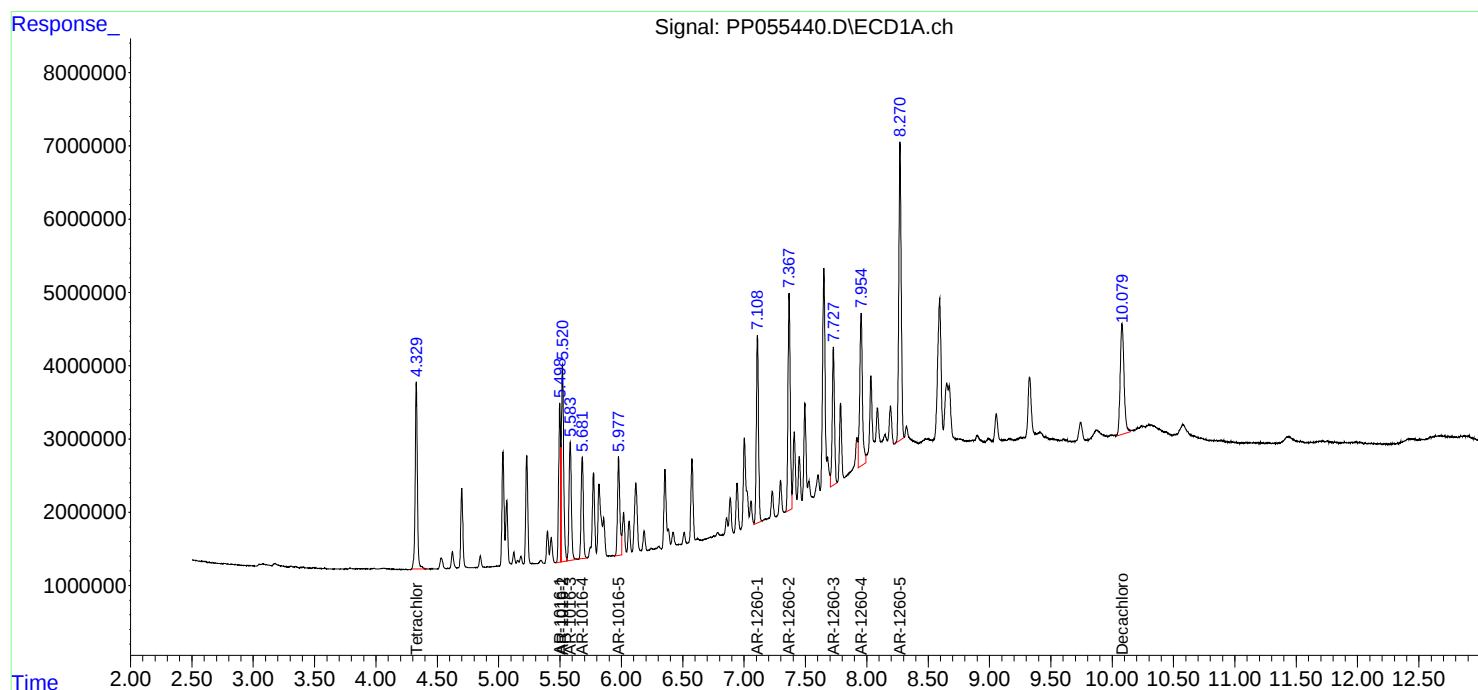
Instrument :
ECD_P
ClientSampleId :
PB150706BS

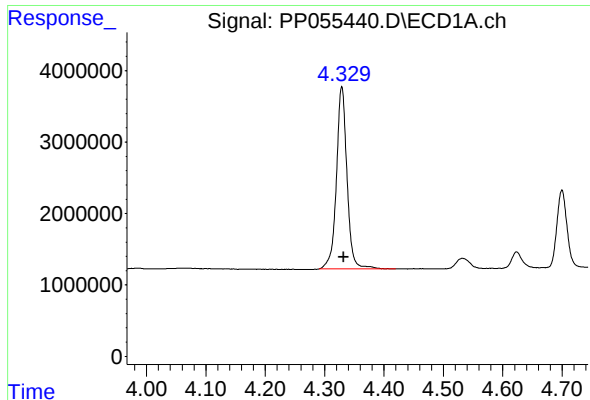
Manual Integrations
APPROVED

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 21:27:50 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





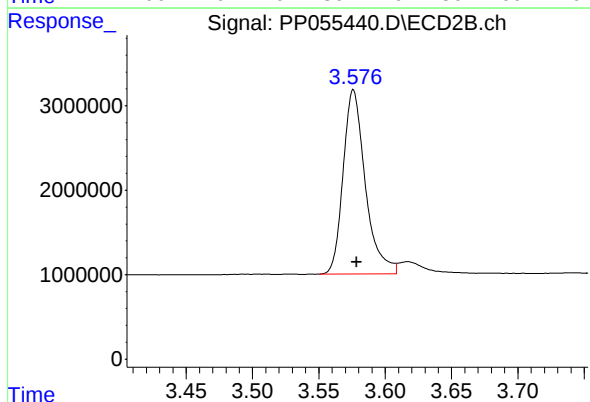
#1 Tetrachloro-m-xylene

R.T.: 4.329 min
Delta R.T.: -0.003 min
Response: 31587419
Conc: 18.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150706BS

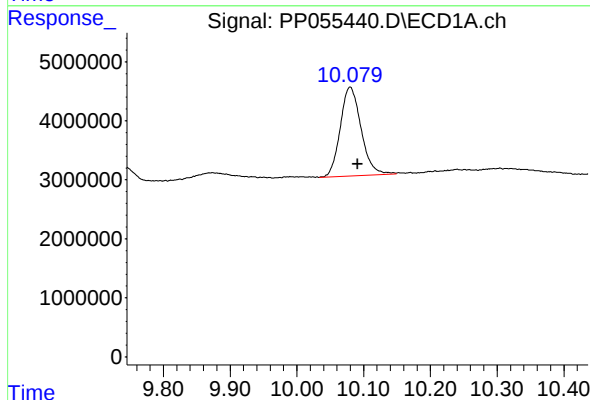
Manual Integrations
APPROVED

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



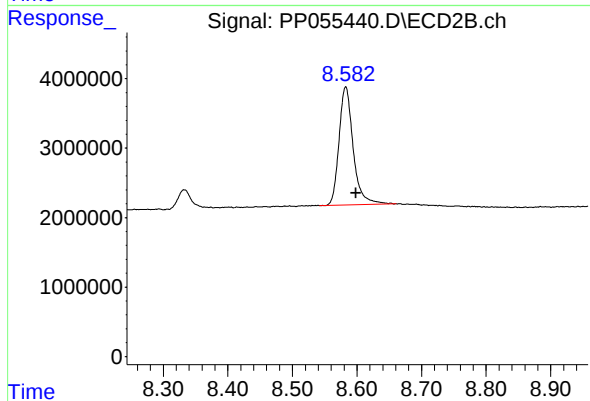
#1 Tetrachloro-m-xylene

R.T.: 3.576 min
Delta R.T.: -0.002 min
Response: 25371183
Conc: 16.90 ng/ml



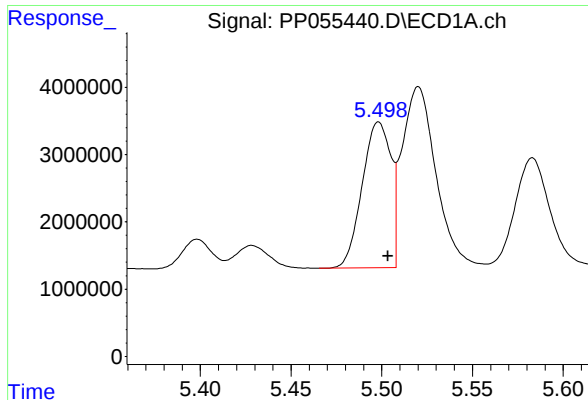
#2 Decachlorobiphenyl

R.T.: 10.080 min
Delta R.T.: -0.011 min
Response: 32728684
Conc: 18.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.583 min
Delta R.T.: -0.016 min
Response: 25903962
Conc: 19.18 ng/ml



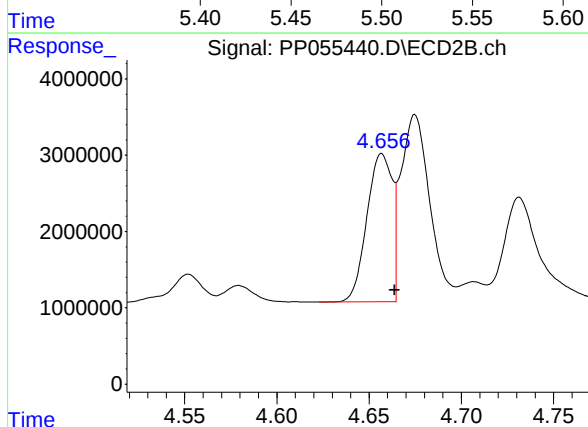
#3 AR-1016-1

R.T.: 5.498 min
Delta R.T.: -0.005 min
Response: 23885536
Conc: 355.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150706BS

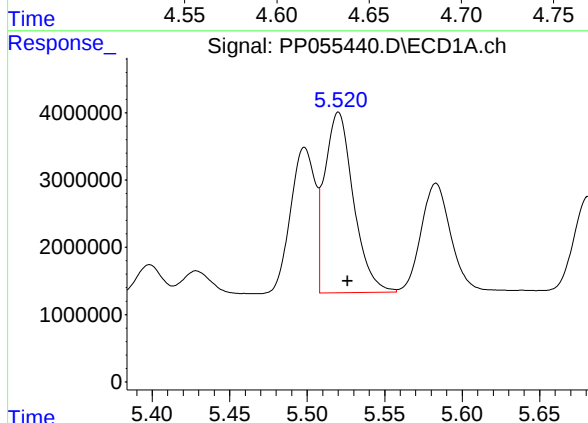
Manual Integrations
APPROVED

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



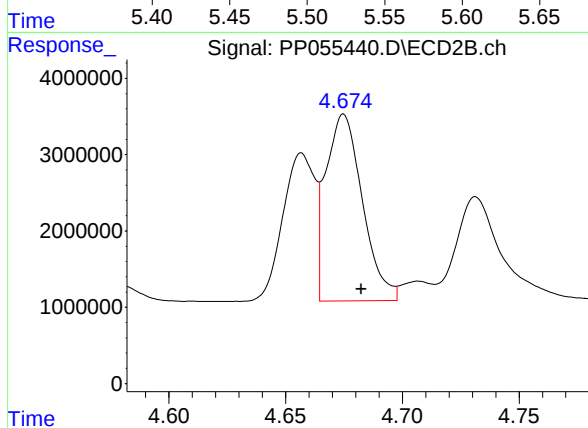
#3 AR-1016-1

R.T.: 4.657 min
Delta R.T.: -0.007 min
Response: 18509786
Conc: 373.98 ng/ml



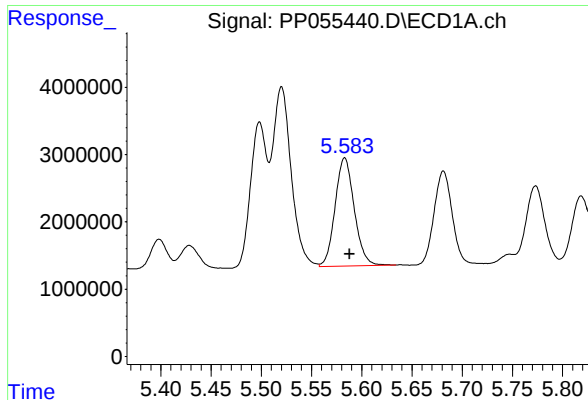
#4 AR-1016-2

R.T.: 5.520 min
Delta R.T.: -0.006 min
Response: 34707868
Conc: 362.18 ng/ml



#4 AR-1016-2

R.T.: 4.675 min
Delta R.T.: -0.008 min
Response: 26717899
Conc: 385.99 ng/ml



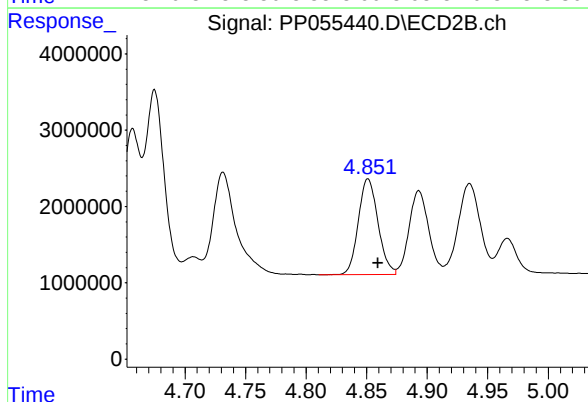
#5 AR-1016-3

R.T.: 5.583 min
Delta R.T.: -0.005 min
Response: 21379829
Conc: 357.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150706BS

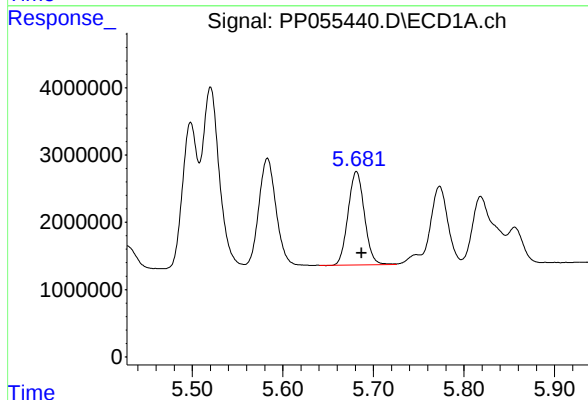
Manual Integrations
APPROVED

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



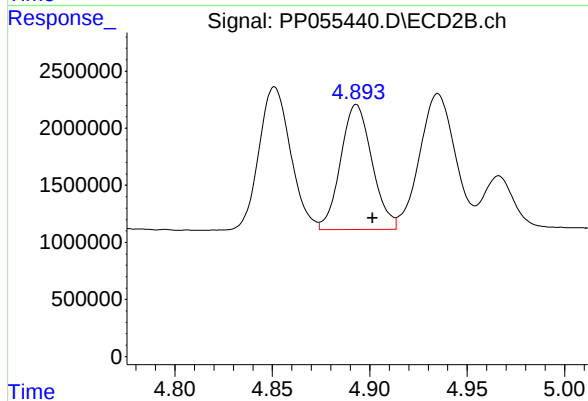
#5 AR-1016-3

R.T.: 4.851 min
Delta R.T.: -0.008 min
Response: 14163130
Conc: 380.76 ng/ml



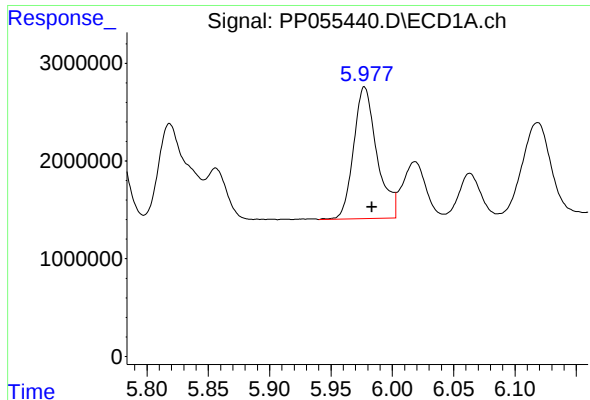
#6 AR-1016-4

R.T.: 5.681 min
Delta R.T.: -0.006 min
Response: 17323407
Conc: 361.52 ng/ml



#6 AR-1016-4

R.T.: 4.893 min
Delta R.T.: -0.008 min
Response: 12323791
Conc: 392.20 ng/ml



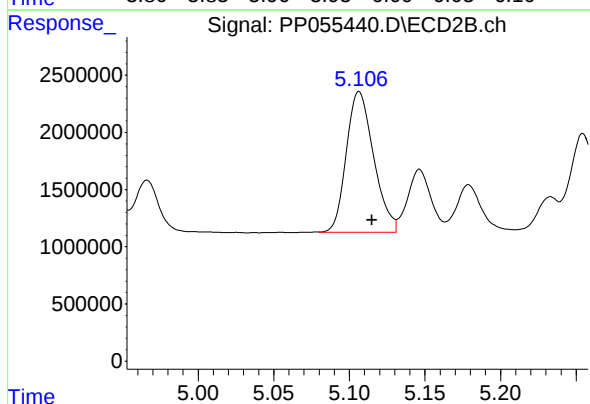
#7 AR-1016-5

R.T.: 5.977 min
Delta R.T.: -0.006 min
Response: 17859030
Conc: 352.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150706BS

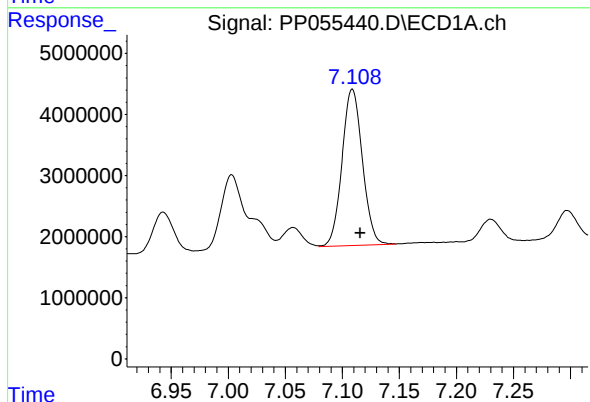
Manual Integrations
APPROVED

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



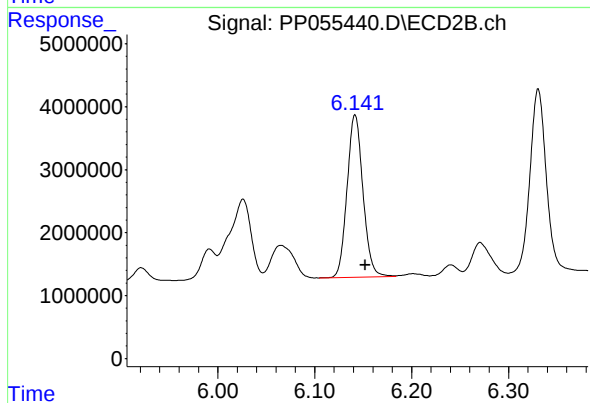
#7 AR-1016-5

R.T.: 5.106 min
Delta R.T.: -0.009 min
Response: 15516843
Conc: 379.53 ng/ml



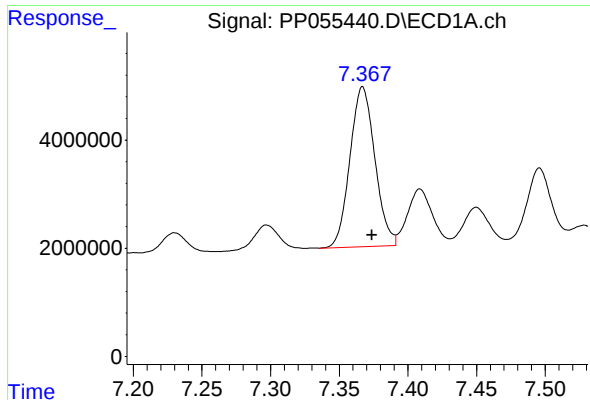
#31 AR-1260-1

R.T.: 7.109 min
Delta R.T.: -0.007 min
Response: 31726895
Conc: 332.82 ng/ml



#31 AR-1260-1

R.T.: 6.142 min
Delta R.T.: -0.010 min
Response: 29474262
Conc: 380.09 ng/ml



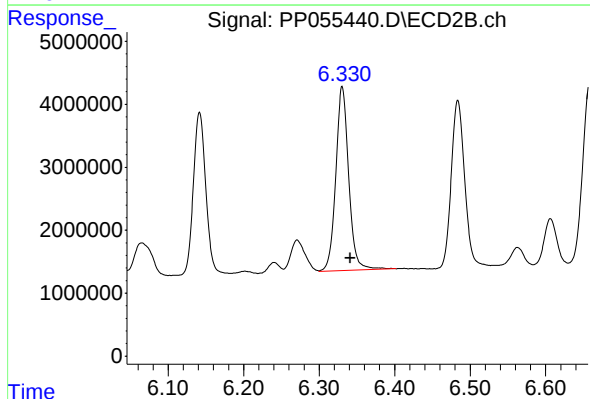
#32 AR-1260-2

R.T.: 7.367 min
Delta R.T.: -0.007 min
Response: 37369572
Conc: 332.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150706BS

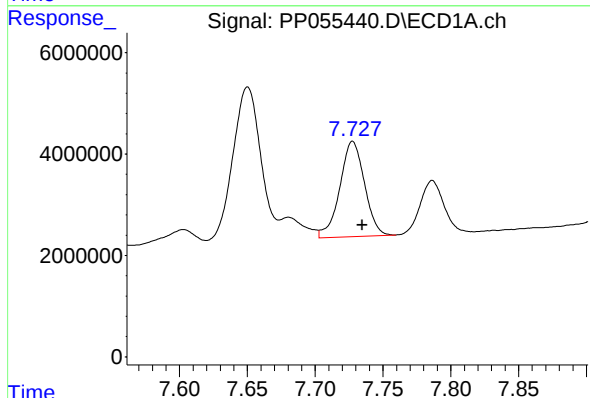
Manual Integrations
APPROVED

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



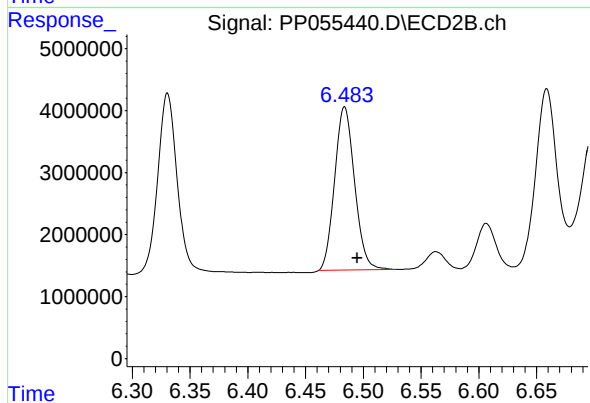
#32 AR-1260-2

R.T.: 6.331 min
Delta R.T.: -0.011 min
Response: 34910160
Conc: 388.33 ng/ml



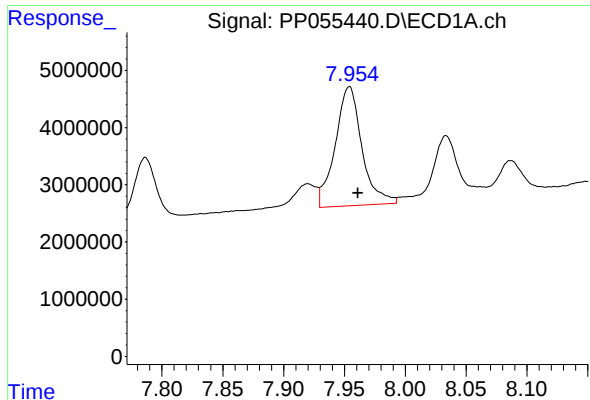
#33 AR-1260-3

R.T.: 7.728 min
Delta R.T.: -0.007 min
Response: 23840310
Conc: 296.08 ng/ml



#33 AR-1260-3

R.T.: 6.484 min
Delta R.T.: -0.011 min
Response: 31705404
Conc: 373.40 ng/ml



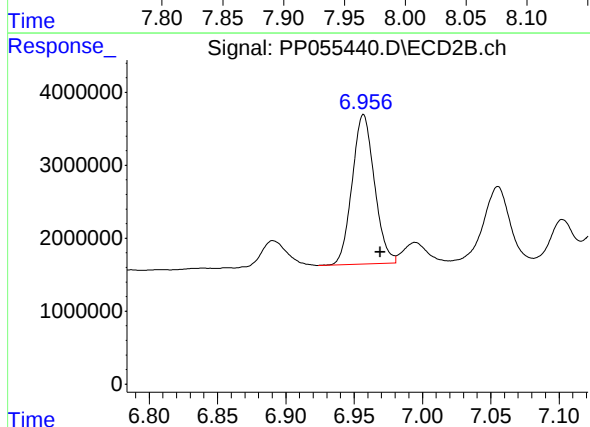
#34 AR-1260-4

R.T.: 7.954 min
Delta R.T.: -0.007 min
Response: 31862993
Conc: 328.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150706BS

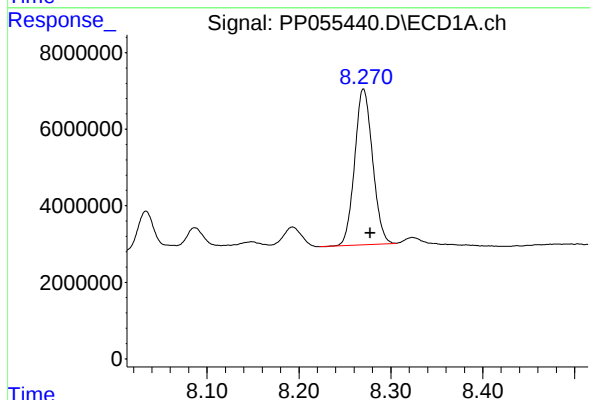
Manual Integrations
APPROVED

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



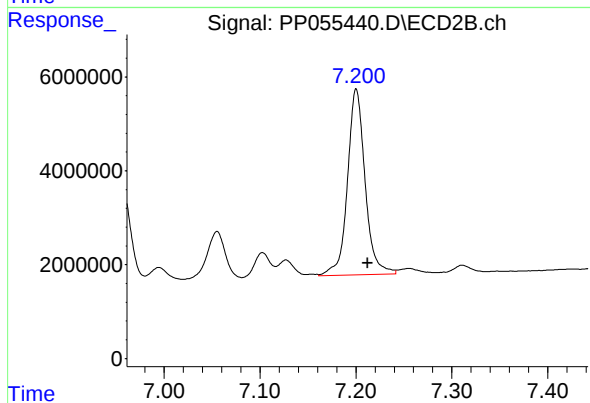
#34 AR-1260-4

R.T.: 6.957 min
Delta R.T.: -0.012 min
Response: 23311951
Conc: 325.57 ng/ml



#35 AR-1260-5

R.T.: 8.270 min
Delta R.T.: -0.007 min
Response: 55055772
Conc: 309.56 ng/ml



#35 AR-1260-5

R.T.: 7.200 min
Delta R.T.: -0.012 min
Response: 50435695
Conc: 328.07 ng/ml