

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031122\
 Data File : PP044594.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2022 00:14
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/14/2022
 Supervised By :Ankita Jodhani 03/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 11:55:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 03 02:21:53 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...	3.908	3.164	109.2E6	88900092	52.717	50.816
2) SA Decachlor...	10.039	8.526	63558237	71243741	46.178	46.444
Target Compounds						
3) L1 AR-1016-1	5.159	4.306	33522520	28244961	493.666	507.995
4) L1 AR-1016-2	5.182	4.325	48398148	40175028	477.910	518.498
5) L1 AR-1016-3	5.248	4.509	29210354	22945781	465.701	534.910
6) L1 AR-1016-4	5.353	4.558	24020576	18087756	462.701	536.638
7) L1 AR-1016-5	5.675	4.783	23743429	20441216	471.421	491.427
31) L7 AR-1260-1	6.904	5.890	43023262	41034870	489.568	511.546m
32) L7 AR-1260-2	7.187	6.097	44694776	48867523	465.281	496.095m
33) L7 AR-1260-3	7.582	6.260	29874590	46651180	460.459	502.983m
34) L7 AR-1260-4	7.830	6.773	36682299	36091868	470.309	506.172
35) L7 AR-1260-5	8.172	7.040	66319682	82086312	473.185	497.134

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031122\
Data File : PP044594.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Mar 2022 00:14
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

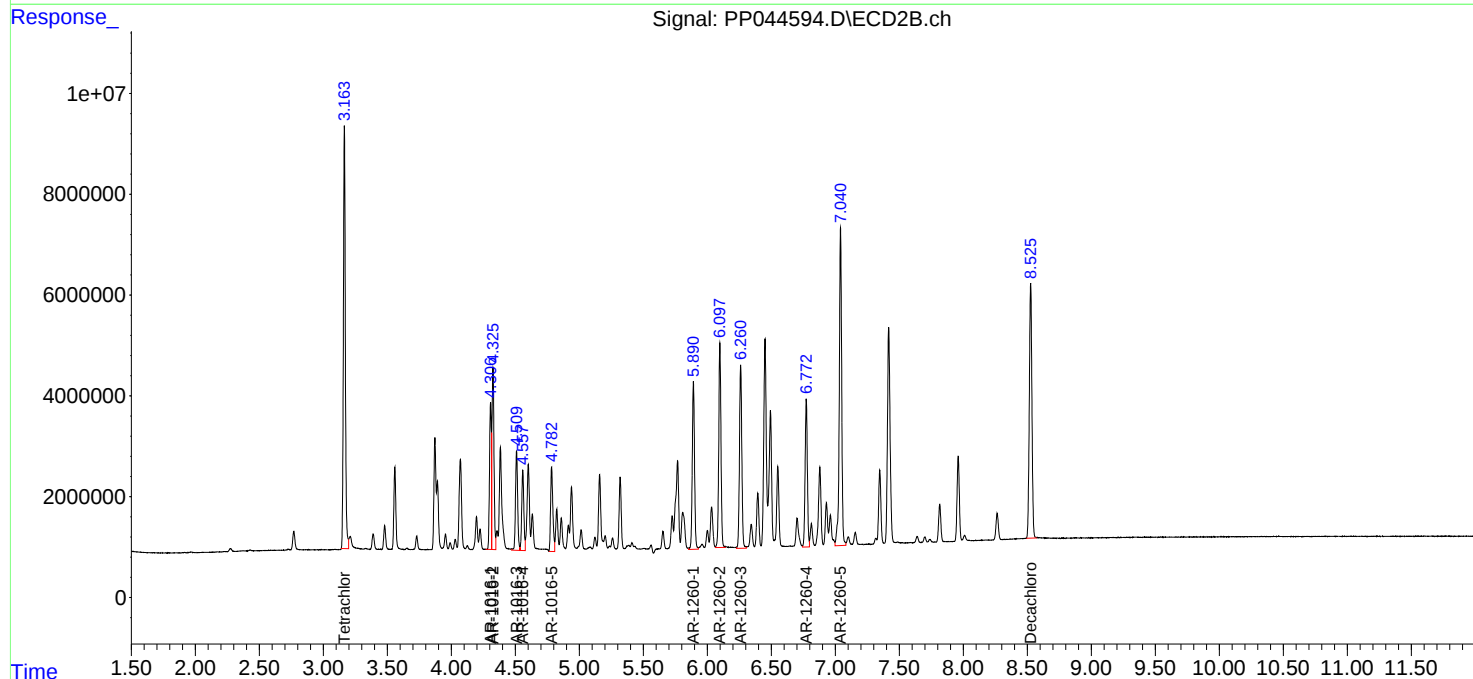
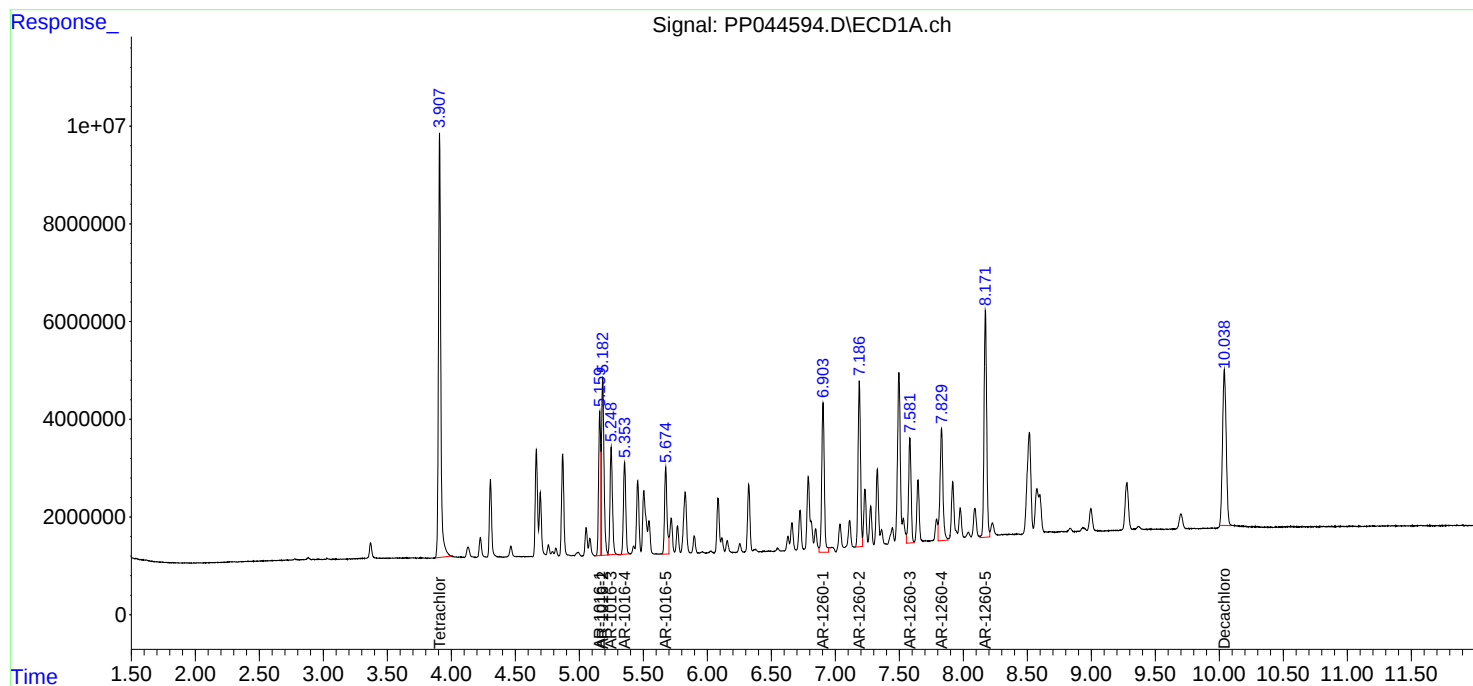
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

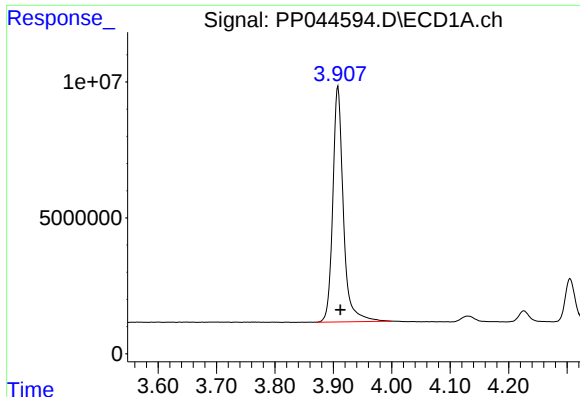
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/14/2022
Supervised By :Ankita Jodhani 03/14/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 11:55:28 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030222.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 03 02:21:53 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





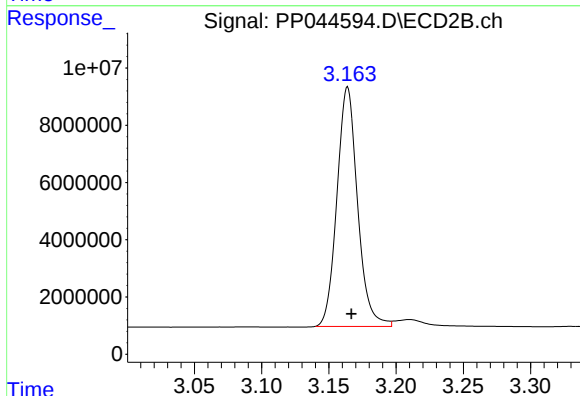
#1 Tetrachloro-m-xylene

R.T.: 3.908 min
Delta R.T.: -0.004 min
Response: 109227776
Conc: 52.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

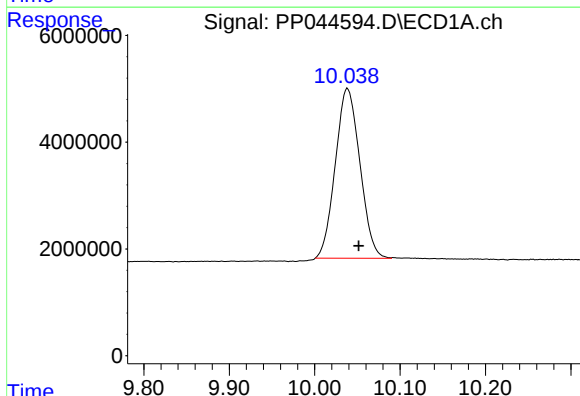
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/14/2022
Supervised By :Ankita Jodhani 03/14/2022



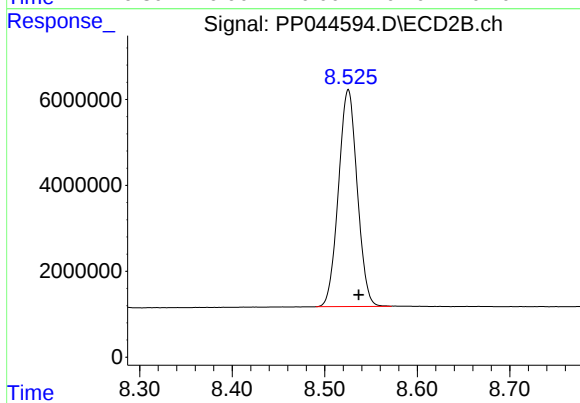
#1 Tetrachloro-m-xylene

R.T.: 3.164 min
Delta R.T.: -0.003 min
Response: 88900092
Conc: 50.82 ng/ml



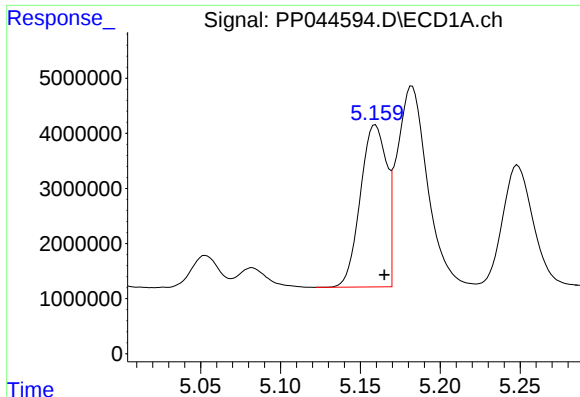
#2 Decachlorobiphenyl

R.T.: 10.039 min
Delta R.T.: -0.013 min
Response: 63558237
Conc: 46.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.526 min
Delta R.T.: -0.011 min
Response: 71243741
Conc: 46.44 ng/ml



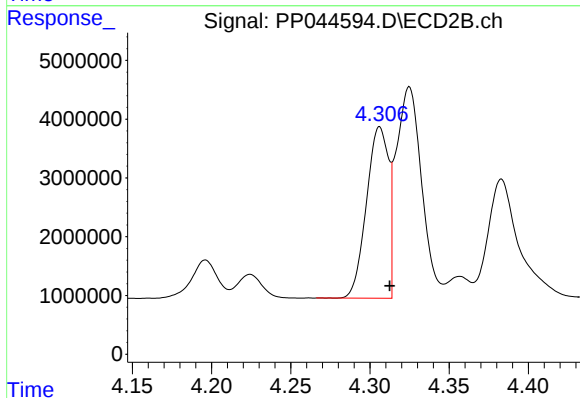
#3 AR-1016-1

R.T.: 5.159 min
Delta R.T.: -0.006 min
Response: 33522520
Conc: 493.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

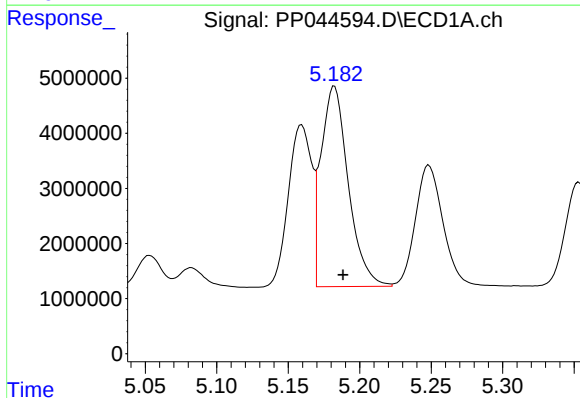
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/14/2022
Supervised By :Ankita Jodhani 03/14/2022



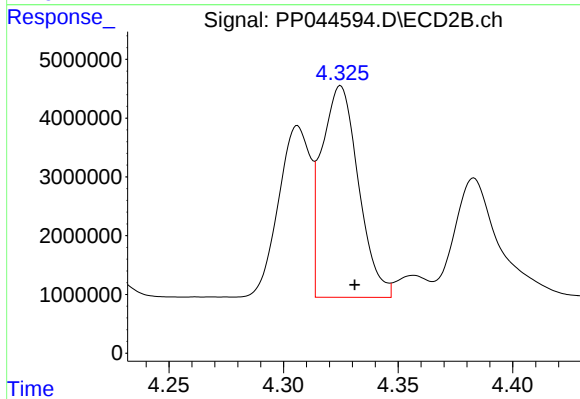
#3 AR-1016-1

R.T.: 4.306 min
Delta R.T.: -0.006 min
Response: 28244961
Conc: 508.00 ng/ml



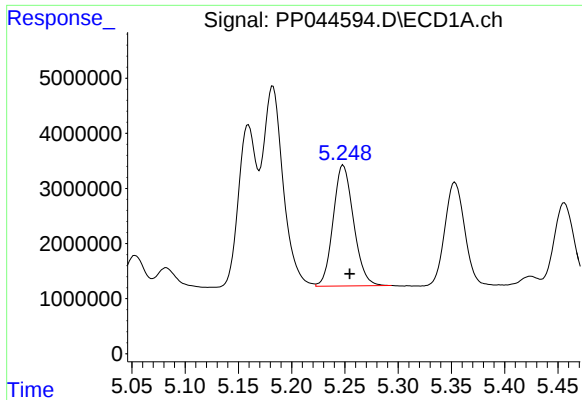
#4 AR-1016-2

R.T.: 5.182 min
Delta R.T.: -0.006 min
Response: 48398148
Conc: 477.91 ng/ml



#4 AR-1016-2

R.T.: 4.325 min
Delta R.T.: -0.006 min
Response: 40175028
Conc: 518.50 ng/ml



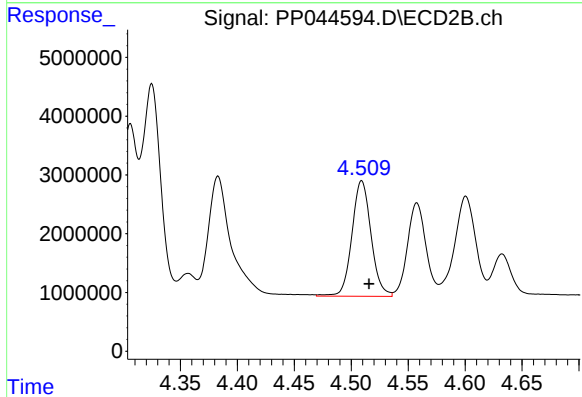
#5 AR-1016-3

R.T.: 5.248 min
Delta R.T.: -0.006 min
Response: 29210354
Conc: 465.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

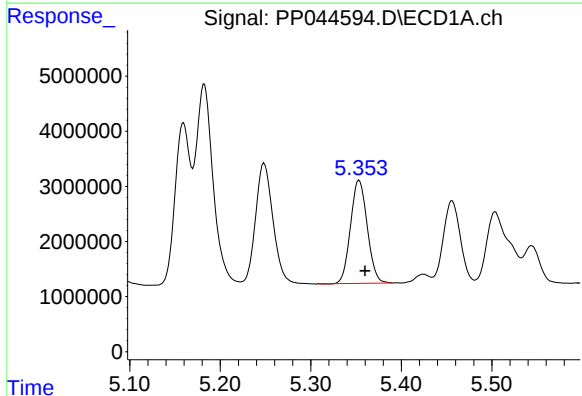
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/14/2022
Supervised By :Ankita Jodhani 03/14/2022



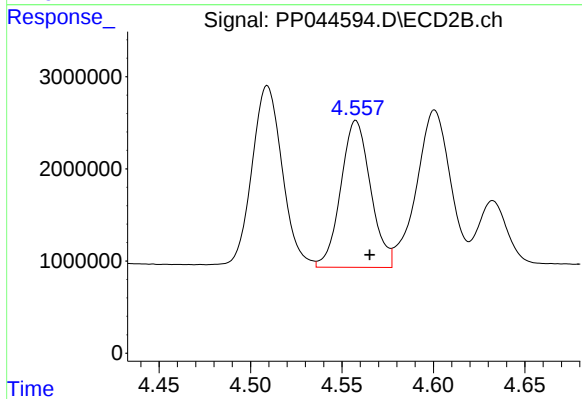
#5 AR-1016-3

R.T.: 4.509 min
Delta R.T.: -0.007 min
Response: 22945781
Conc: 534.91 ng/ml



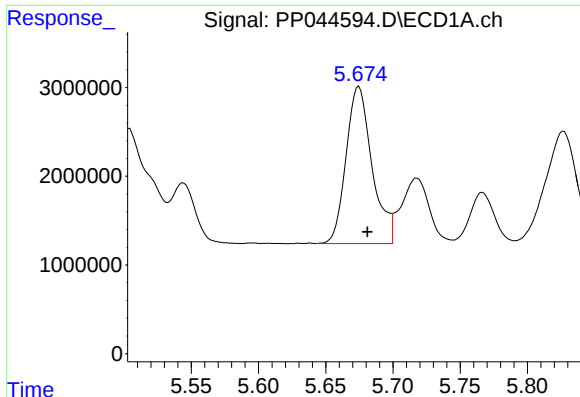
#6 AR-1016-4

R.T.: 5.353 min
Delta R.T.: -0.007 min
Response: 24020576
Conc: 462.70 ng/ml



#6 AR-1016-4

R.T.: 4.558 min
Delta R.T.: -0.008 min
Response: 18087756
Conc: 536.64 ng/ml



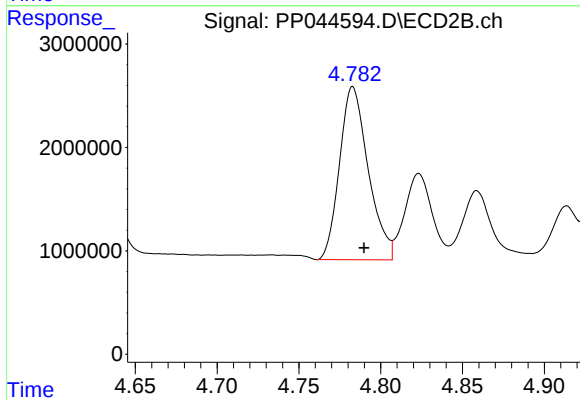
#7 AR-1016-5

R.T.: 5.675 min
Delta R.T.: -0.006 min
Response: 23743429
Conc: 471.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

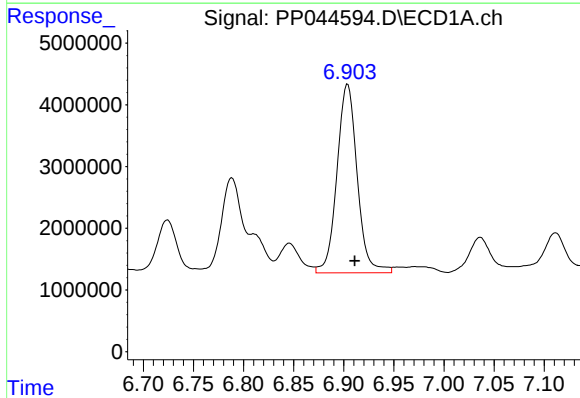
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/14/2022
Supervised By :Ankita Jodhani 03/14/2022



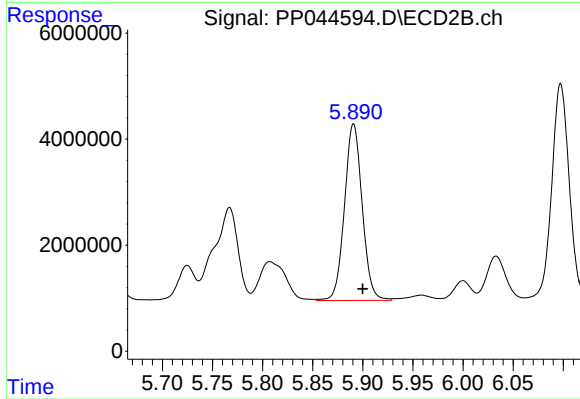
#7 AR-1016-5

R.T.: 4.783 min
Delta R.T.: -0.007 min
Response: 20441216
Conc: 491.43 ng/ml



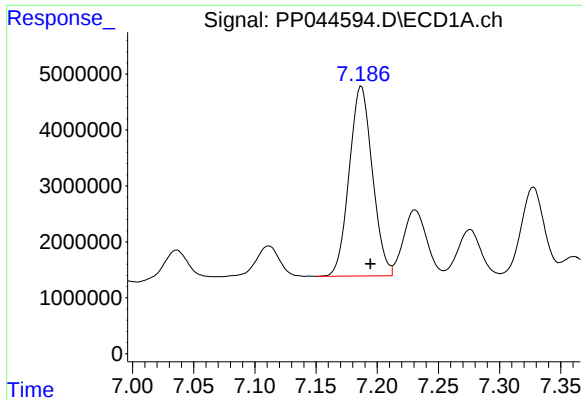
#31 AR-1260-1

R.T.: 6.904 min
Delta R.T.: -0.007 min
Response: 43023262
Conc: 489.57 ng/ml



#31 AR-1260-1

R.T.: 5.890 min
Delta R.T.: -0.010 min
Response: 41034870
Conc: 511.55 ng/ml m



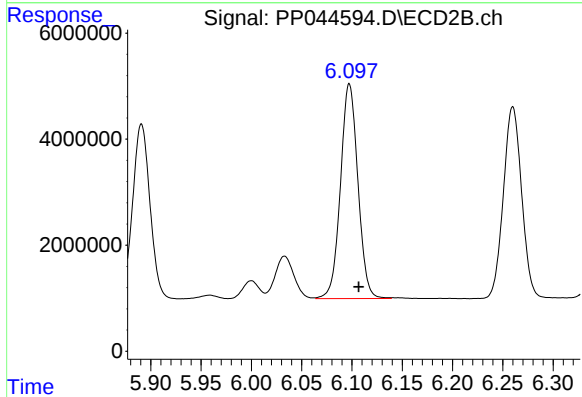
#32 AR-1260-2

R.T.: 7.187 min
Delta R.T.: -0.007 min
Response: 44694776
Conc: 465.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

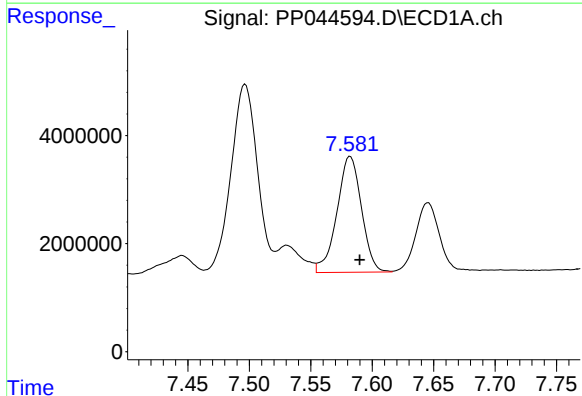
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/14/2022
Supervised By :Ankita Jodhani 03/14/2022



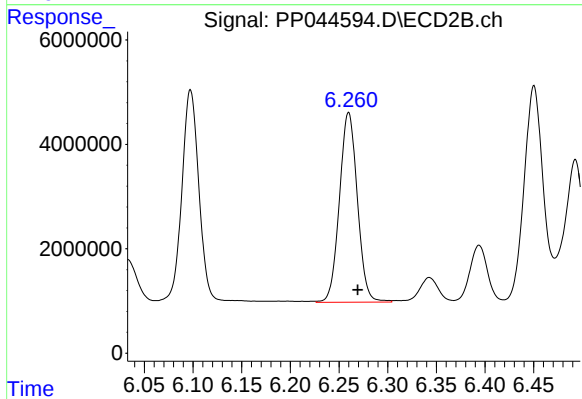
#32 AR-1260-2

R.T.: 6.097 min
Delta R.T.: -0.010 min
Response: 48867523
Conc: 496.10 ng/ml m



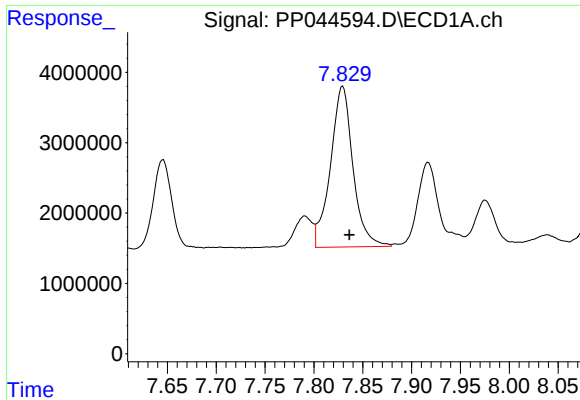
#33 AR-1260-3

R.T.: 7.582 min
Delta R.T.: -0.008 min
Response: 29874590
Conc: 460.46 ng/ml



#33 AR-1260-3

R.T.: 6.260 min
Delta R.T.: -0.010 min
Response: 46651180
Conc: 502.98 ng/ml m



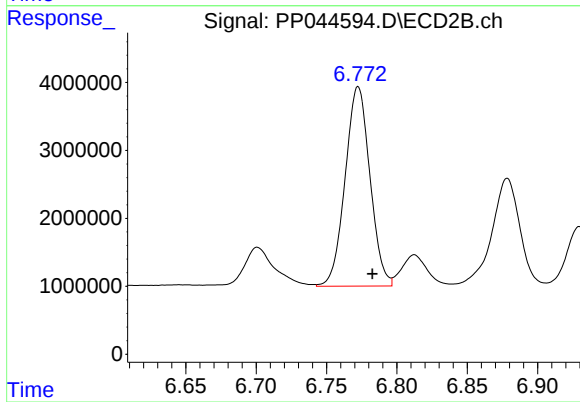
#34 AR-1260-4

R.T.: 7.830 min
Delta R.T.: -0.007 min
Response: 36682299
Conc: 470.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

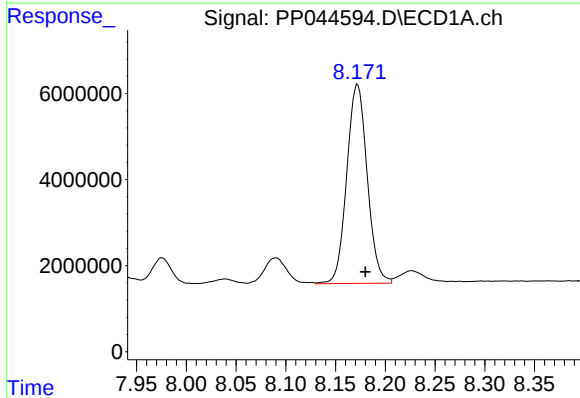
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/14/2022
Supervised By :Ankita Jodhani 03/14/2022



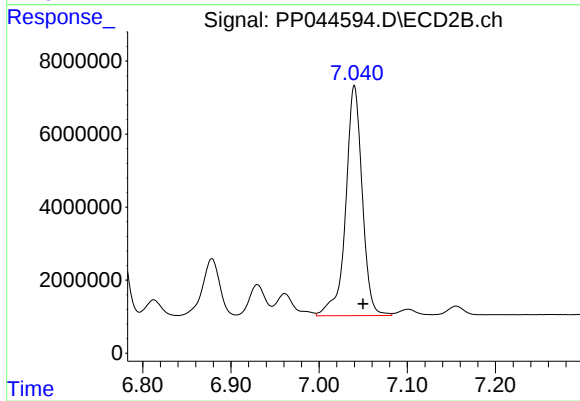
#34 AR-1260-4

R.T.: 6.773 min
Delta R.T.: -0.010 min
Response: 36091868
Conc: 506.17 ng/ml



#35 AR-1260-5

R.T.: 8.172 min
Delta R.T.: -0.008 min
Response: 66319682
Conc: 473.19 ng/ml



#35 AR-1260-5

R.T.: 7.040 min
Delta R.T.: -0.010 min
Response: 82086312
Conc: 497.13 ng/ml