

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071323\
 Data File : PQ062190.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2023 12:46
 Operator : YP\AJ
 Sample : 03567-20DL 4X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 61R-17ADL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/14/2023
 Supervised By :Ankita Jodhani 07/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 22:52:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 04 05:32:27 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...	3.403	2.758	23931374	14651924	4.906m	5.840
2)	SA Decachlor...	8.584	7.527	103.8E6	97156127	28.572	29.157
Target Compounds							
26)	L6 AR-1254-1	5.326	4.515	60732361	51524550	326.832	319.111m
27)	L6 AR-1254-2	5.542	4.662	81341251	37818839	279.799	256.878m
28)	L6 AR-1254-3	5.897	5.042	92411171	75347236	300.876	322.409
29)	L6 AR-1254-4	6.181	5.269	73074448	55903249	314.714m	366.785
30)	L6 AR-1254-5	6.595	5.674	88323178	71565930	343.844	310.083
41)	L9 AR-1268-1	7.478	6.488	380.7E6	308.8E6	670.778	656.171
42)	L9 AR-1268-2	7.557	6.552	353.6E6	311.8E6	693.484	735.863
43)	L9 AR-1268-3	7.738	6.751	241.2E6	213.1E6	565.151	578.681
44)	L9 AR-1268-4	8.060	7.044	89878430	83015239	491.179	519.052
45)	L9 AR-1268-5	8.352	7.311	637.5E6	609.9E6	505.619	522.624

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071323\
Data File : PQ062190.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jul 2023 12:46
Operator : YP\AJ
Sample : 03567-20DL 4X
Misc :
ALS Vial : 17 Sample Multiplier: 1

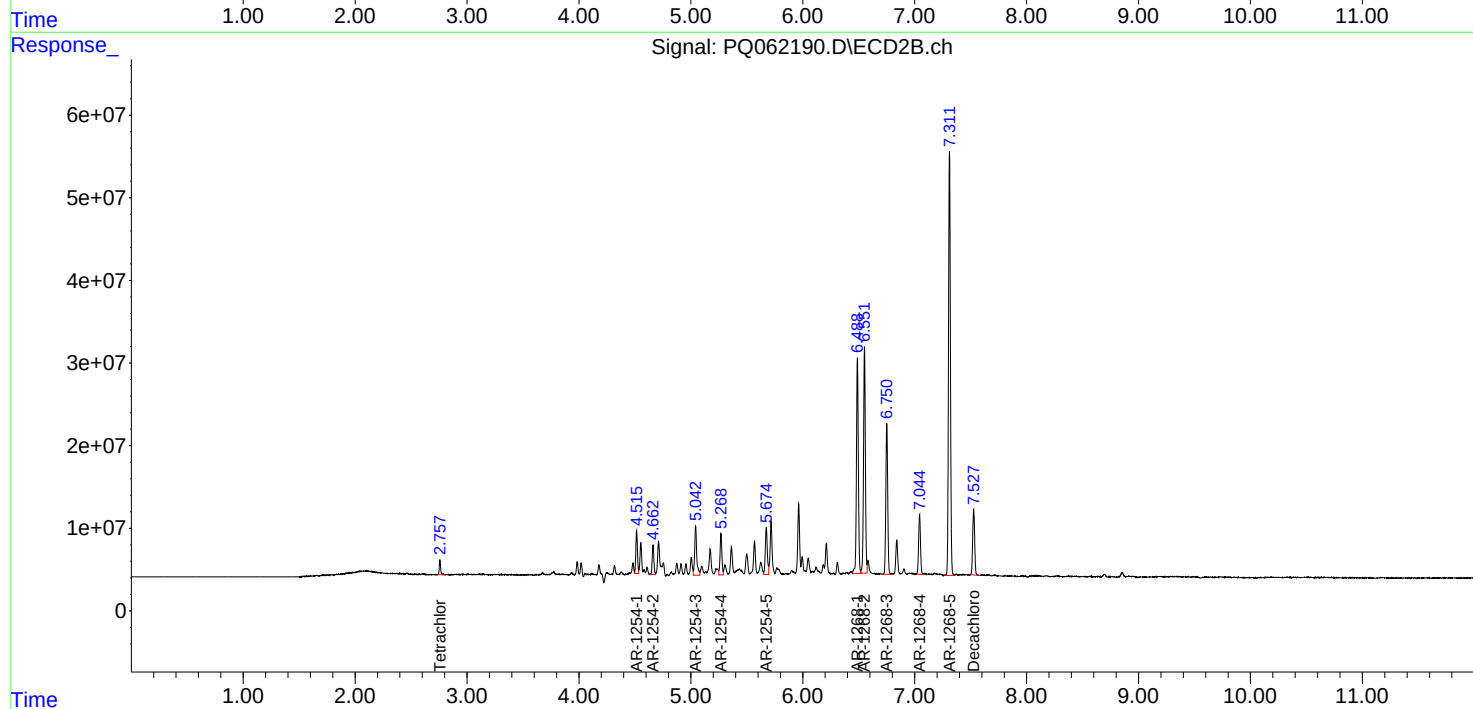
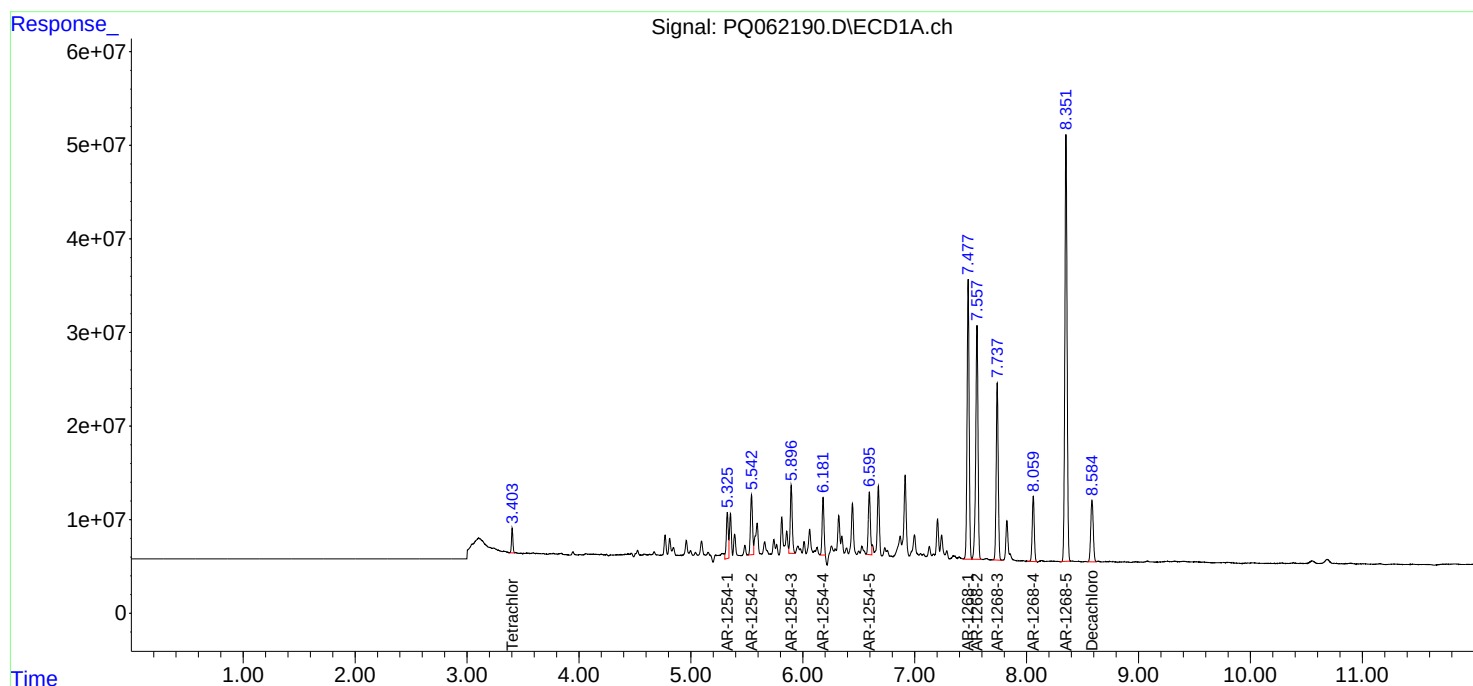
Instrument :
ECD_Q
ClientSampleId :
61R-17ADL

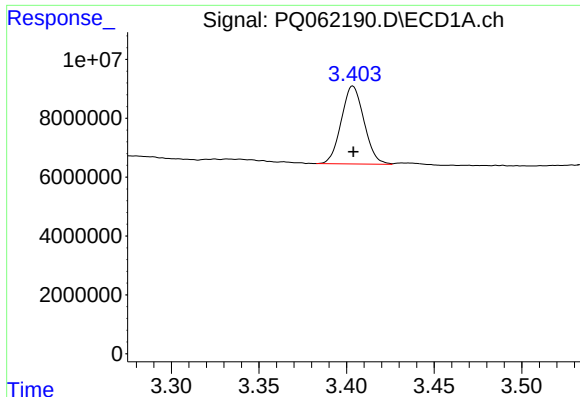
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/14/2023
Supervised By :Ankita Jodhani 07/14/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 13 22:52:32 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070123.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 04 05:32:27 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





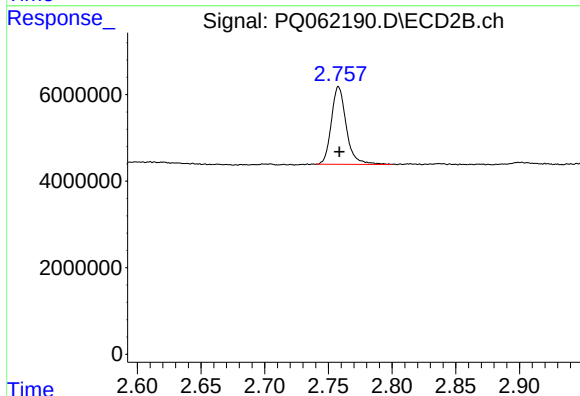
#1 Tetrachloro-m-xylene

R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 23931374
Conc: 4.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
61R-17ADL

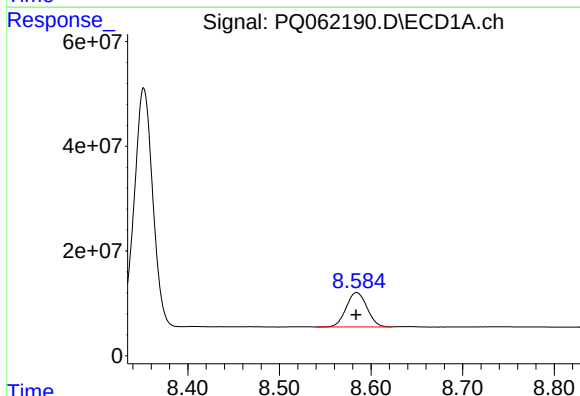
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/14/2023
Supervised By :Ankita Jodhani 07/14/2023



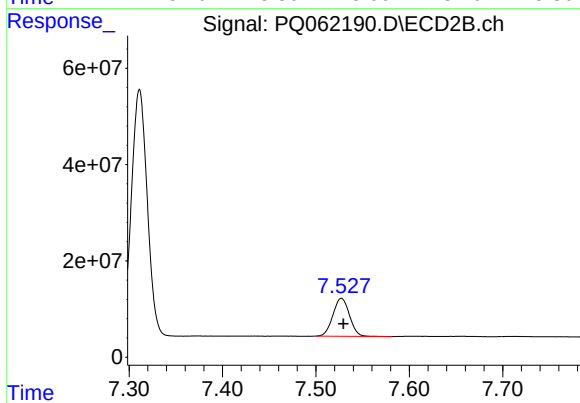
#1 Tetrachloro-m-xylene

R.T.: 2.758 min
Delta R.T.: 0.000 min
Response: 14651924
Conc: 5.84 ng/ml



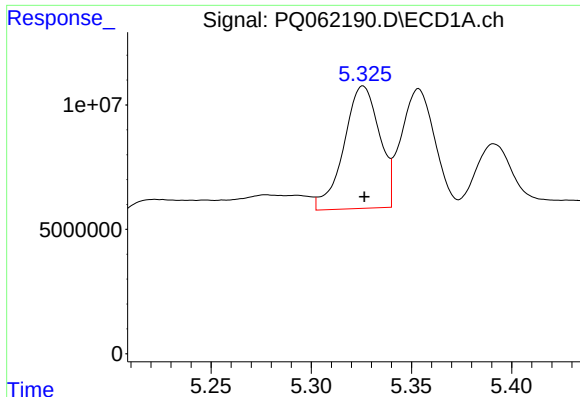
#2 Decachlorobiphenyl

R.T.: 8.584 min
Delta R.T.: 0.000 min
Response: 103793898
Conc: 28.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.527 min
Delta R.T.: -0.002 min
Response: 97156127
Conc: 29.16 ng/ml



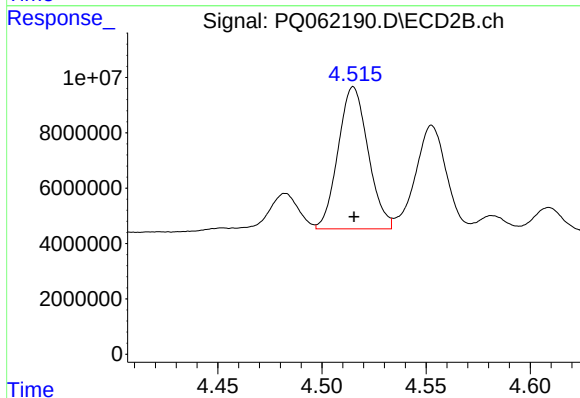
#26 AR-1254-1

R.T.: 5.326 min
Delta R.T.: 0.000 min
Response: 60732361
Conc: 326.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
61R-17ADL

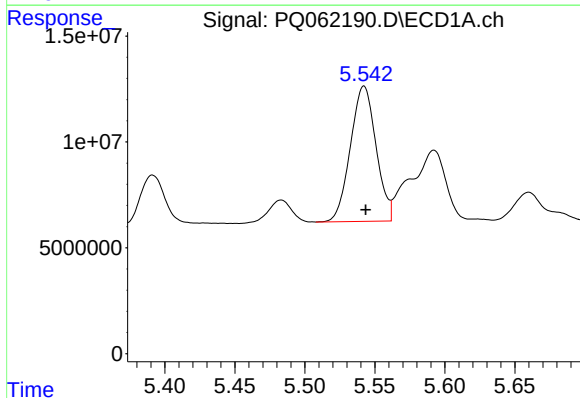
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/14/2023
Supervised By :Ankita Jodhani 07/14/2023



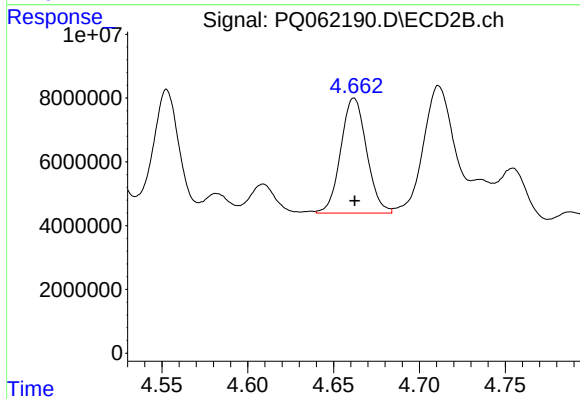
#26 AR-1254-1

R.T.: 4.515 min
Delta R.T.: 0.000 min
Response: 51524550
Conc: 319.11 ng/ml m



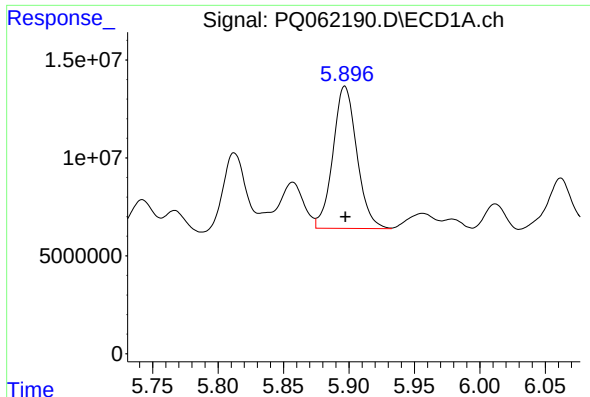
#27 AR-1254-2

R.T.: 5.542 min
Delta R.T.: -0.001 min
Response: 81341251
Conc: 279.80 ng/ml



#27 AR-1254-2

R.T.: 4.662 min
Delta R.T.: 0.000 min
Response: 37818839
Conc: 256.88 ng/ml m



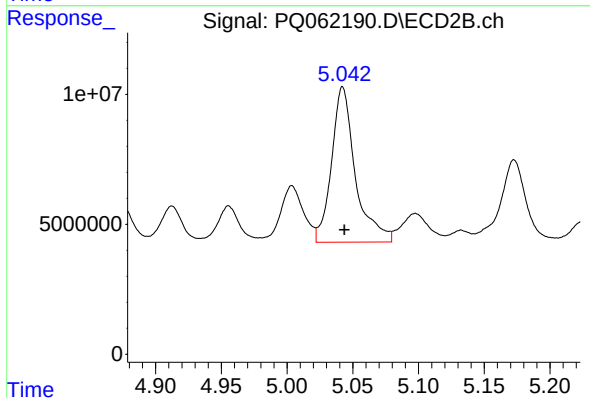
#28 AR-1254-3

R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 92411171
Conc: 300.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
61R-17ADL

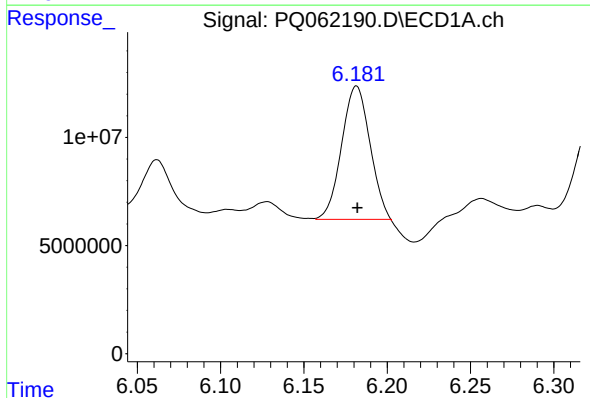
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/14/2023
Supervised By :Ankita Jodhani 07/14/2023



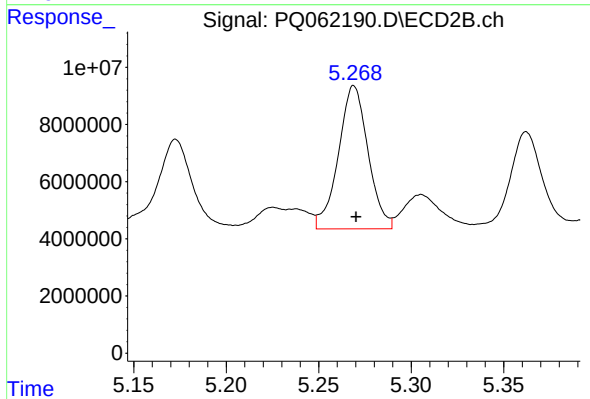
#28 AR-1254-3

R.T.: 5.042 min
Delta R.T.: -0.001 min
Response: 75347236
Conc: 322.41 ng/ml



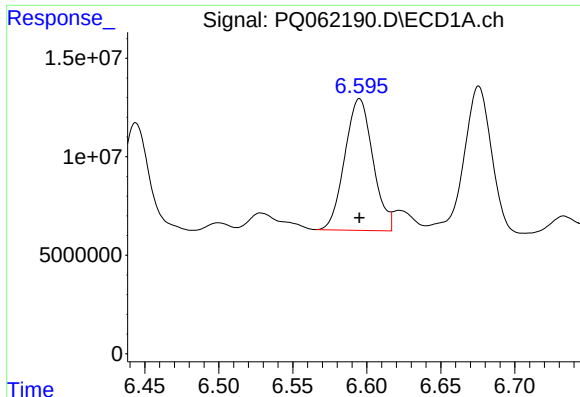
#29 AR-1254-4

R.T.: 6.181 min
Delta R.T.: 0.000 min
Response: 73074448
Conc: 314.71 ng/ml m



#29 AR-1254-4

R.T.: 5.269 min
Delta R.T.: -0.001 min
Response: 55903249
Conc: 366.78 ng/ml



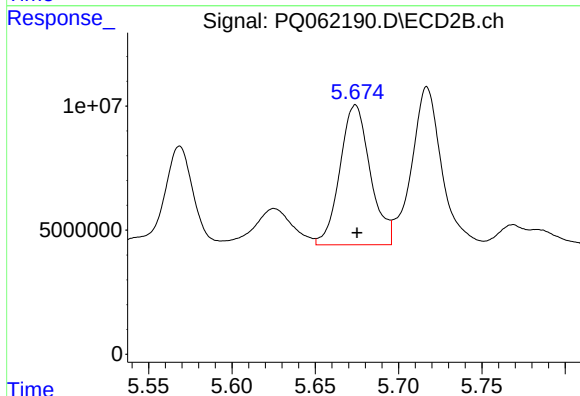
#30 AR-1254-5

R.T.: 6.595 min
Delta R.T.: 0.000 min
Response: 88323178
Conc: 343.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
61R-17ADL

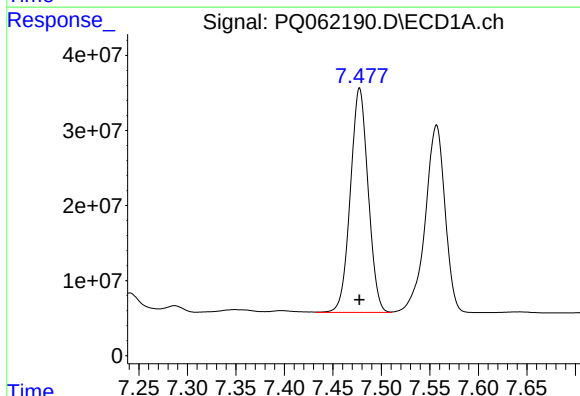
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/14/2023
Supervised By :Ankita Jodhani 07/14/2023



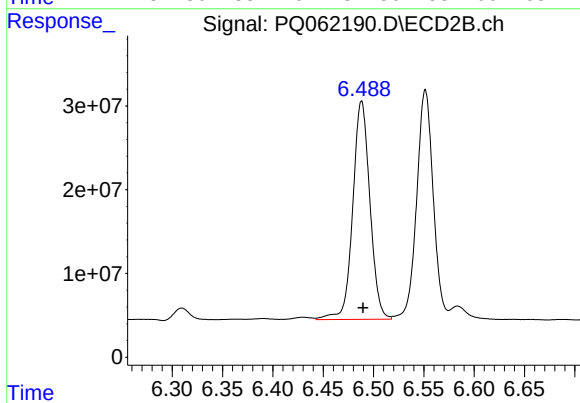
#30 AR-1254-5

R.T.: 5.674 min
Delta R.T.: 0.000 min
Response: 71565930
Conc: 310.08 ng/ml



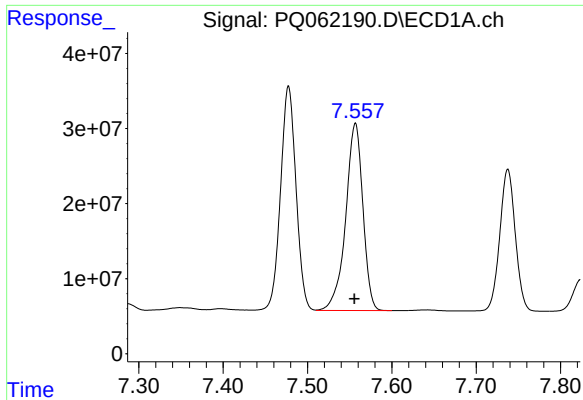
#41 AR-1268-1

R.T.: 7.478 min
Delta R.T.: 0.000 min
Response: 380652047
Conc: 670.78 ng/ml



#41 AR-1268-1

R.T.: 6.488 min
Delta R.T.: -0.001 min
Response: 308753001
Conc: 656.17 ng/ml



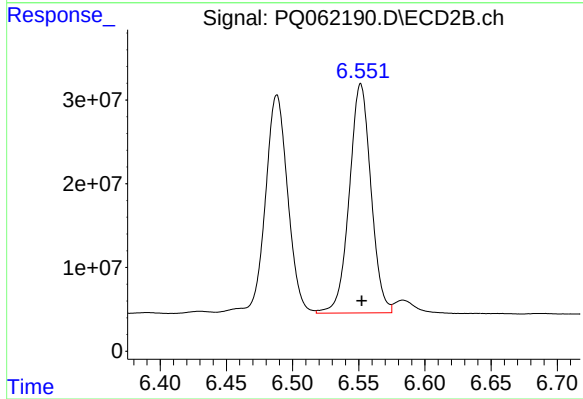
#42 AR-1268-2

R.T.: 7.557 min
Delta R.T.: 0.001 min
Response: 353588471
Conc: 693.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
61R-17ADL

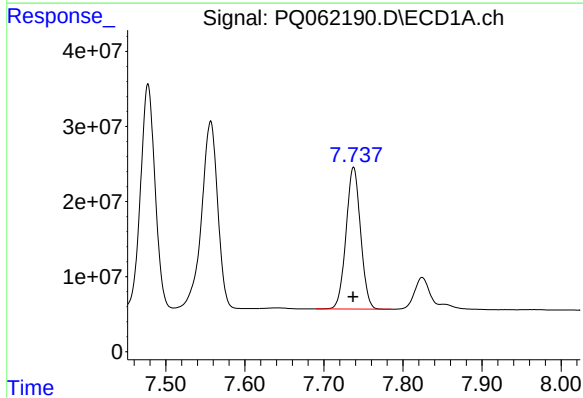
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/14/2023
Supervised By :Ankita Jodhani 07/14/2023



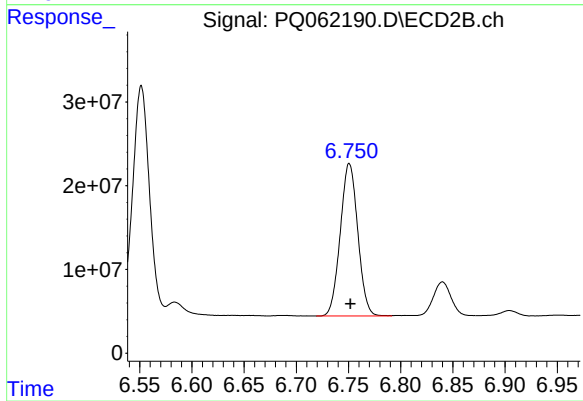
#42 AR-1268-2

R.T.: 6.552 min
Delta R.T.: 0.000 min
Response: 311786679
Conc: 735.86 ng/ml



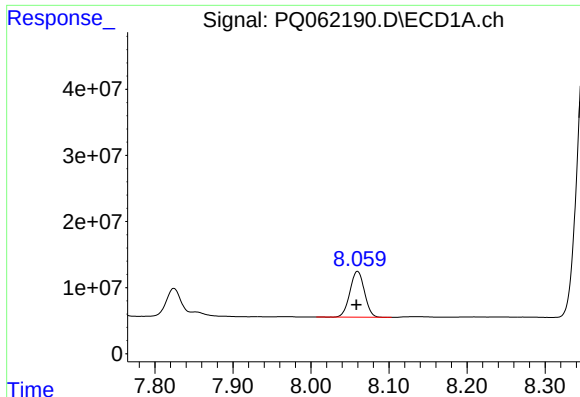
#43 AR-1268-3

R.T.: 7.738 min
Delta R.T.: 0.000 min
Response: 241191061
Conc: 565.15 ng/ml



#43 AR-1268-3

R.T.: 6.751 min
Delta R.T.: 0.000 min
Response: 213139660
Conc: 578.68 ng/ml



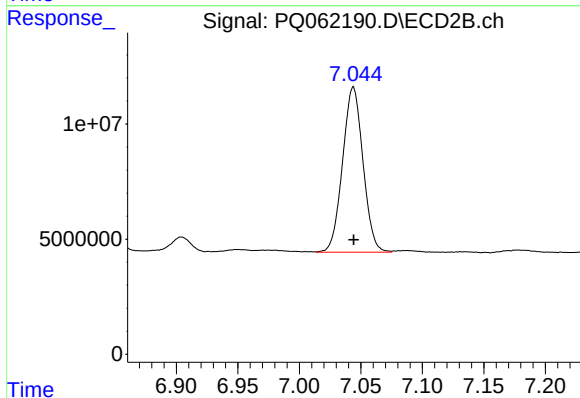
#44 AR-1268-4

R.T.: 8.060 min
Delta R.T.: 0.002 min
Response: 89878430
Conc: 491.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
61R-17ADL

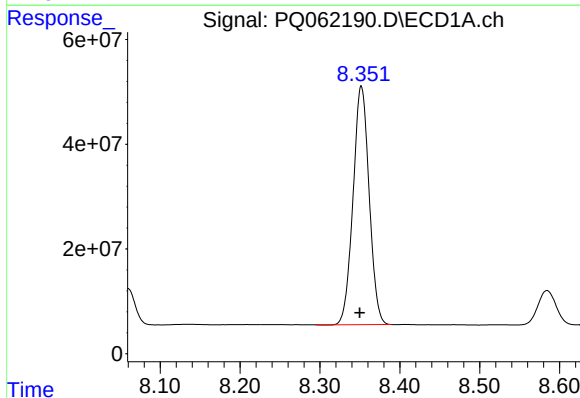
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/14/2023
Supervised By :Ankita Jodhani 07/14/2023



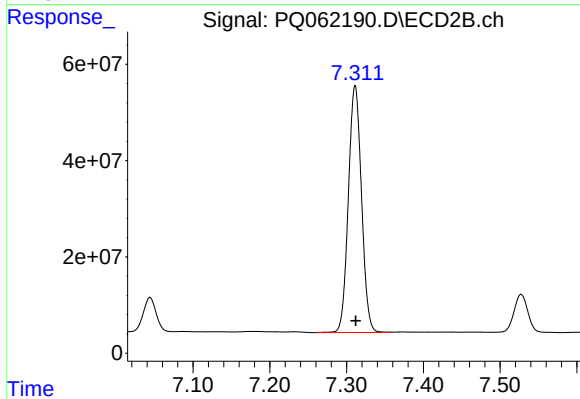
#44 AR-1268-4

R.T.: 7.044 min
Delta R.T.: 0.000 min
Response: 83015239
Conc: 519.05 ng/ml



#45 AR-1268-5

R.T.: 8.352 min
Delta R.T.: 0.002 min
Response: 637460049
Conc: 505.62 ng/ml



#45 AR-1268-5

R.T.: 7.311 min
Delta R.T.: 0.000 min
Response: 609877062
Conc: 522.62 ng/ml