

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080723\
 Data File : PQ062842.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2023 20:36
 Operator : YP\AJ
 Sample : 03917-01MS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 B-PP04AAMS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/08/2023
 Supervised By :Ankita Jodhani 08/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 02:27:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 27 01:22:50 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...	3.402	2.754	81578326	73579681	18.096	24.179m#
2)	SA Decachlor...	8.582	7.521	54964738	50505591	14.896	15.529
Target Compounds							
3)	L1 AR-1016-1	4.502	3.754	62608224	59563927	425.374m	601.486 #
4)	L1 AR-1016-2	4.521	3.769	100.5E6	89096238	441.730m	601.736 #
5)	L1 AR-1016-3	4.578	3.929	63870156	46764685	452.462m	592.886 #
6)	L1 AR-1016-4	4.670	3.979	53574997	38685124	463.906	589.832 #
7)	L1 AR-1016-5	4.957	4.173	51698280	45479070	445.947	565.089 #
31)	L7 AR-1260-1	6.060	5.166	93713324	78900200	404.803	512.041 #
32)	L7 AR-1260-2	6.320	5.356	113.8E6	94133329	404.918	502.209
33)	L7 AR-1260-3	6.674	5.497	68451414	88411165	340.332	495.890 #
34)	L7 AR-1260-4	6.892	5.959	79952366	65399523	347.959	438.920 #
35)	L7 AR-1260-5	7.203	6.206	158.5E6	141.7E6	343.703	420.812

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080723\
Data File : PQ062842.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2023 20:36
Operator : YP\AJ
Sample : 03917-01MS
Misc :
ALS Vial : 27 Sample Multiplier: 1

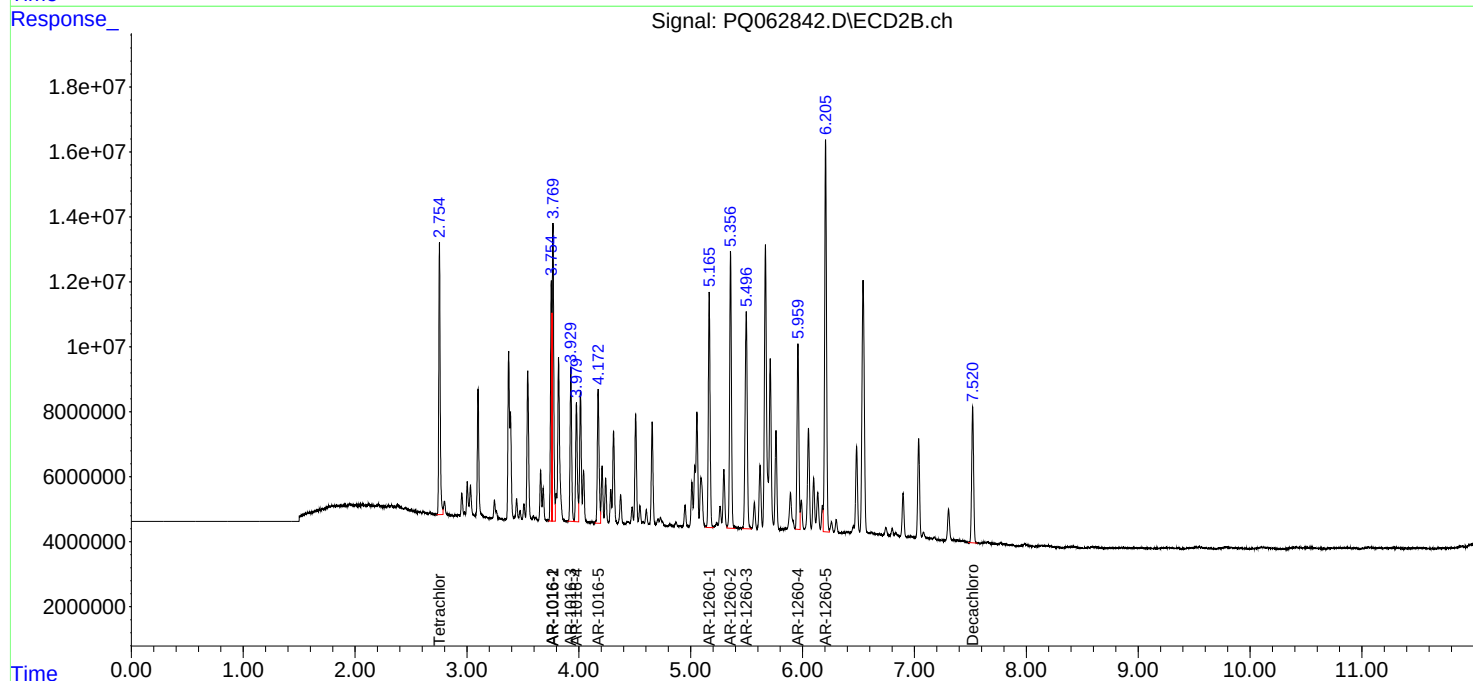
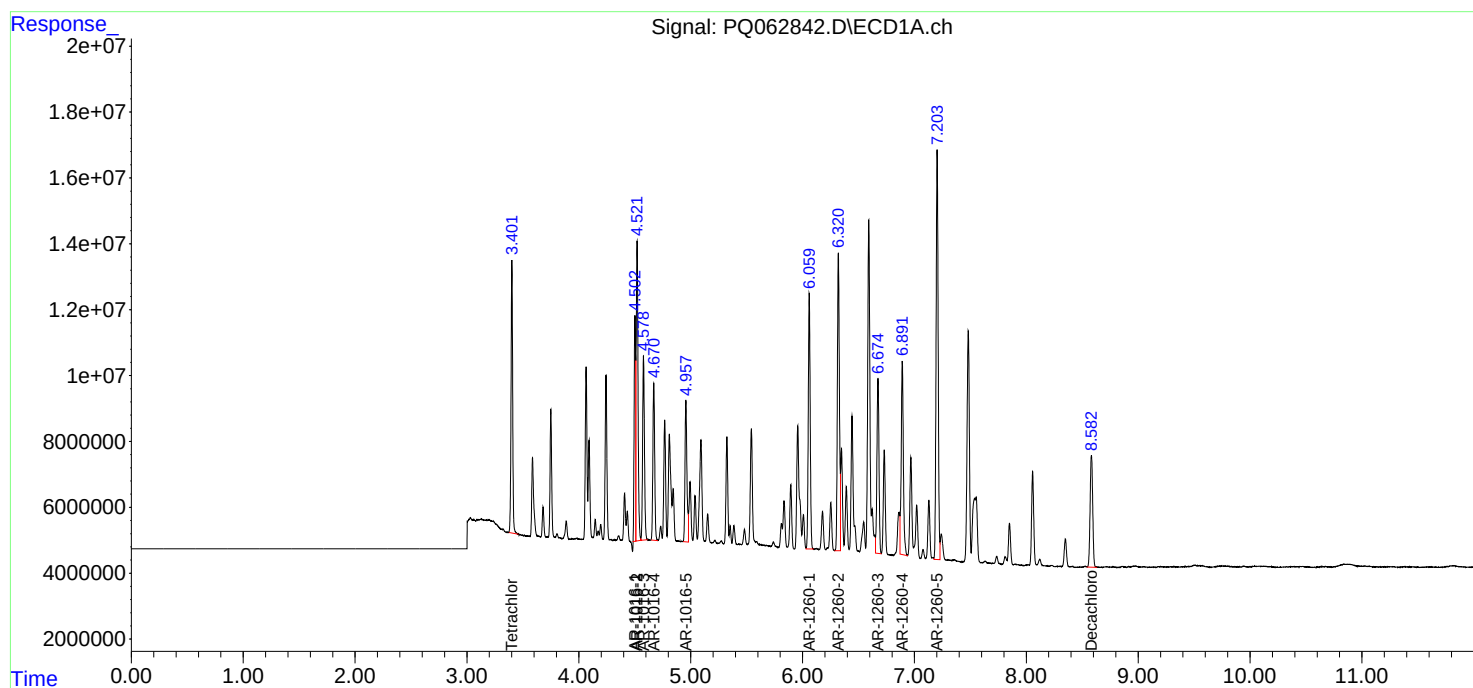
Instrument :
ECD_Q
ClientSampleId :
B-PP04AAMS

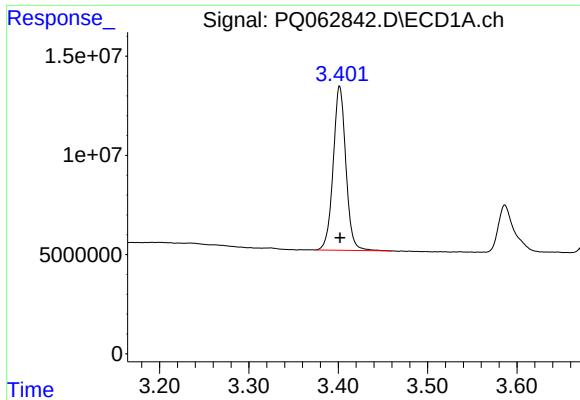
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Ankita Jodhani 08/08/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 02:27:01 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072623.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 27 01:22:50 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





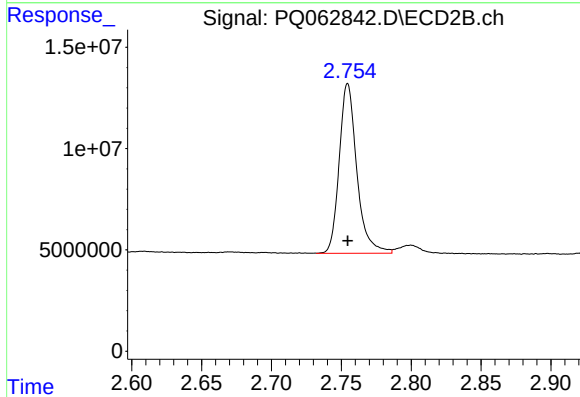
#1 Tetrachloro-m-xylene

R.T.: 3.402 min
Delta R.T.: 0.000 min
Response: 81578326
Conc: 18.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
B-PP04AAMS

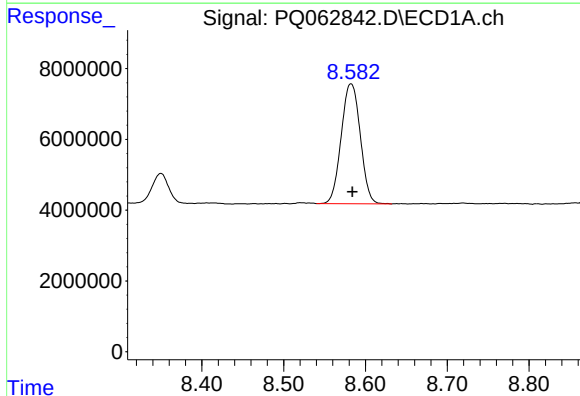
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Ankita Jodhani 08/08/2023



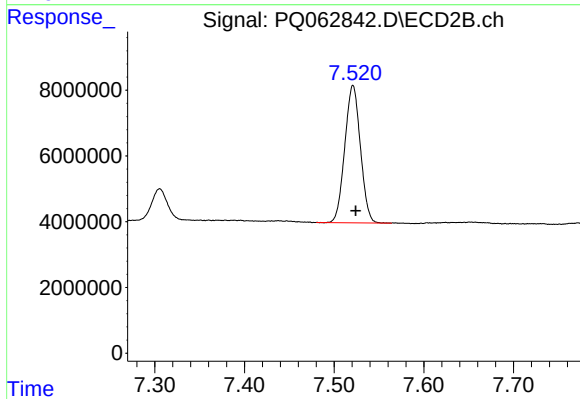
#1 Tetrachloro-m-xylene

R.T.: 2.754 min
Delta R.T.: 0.000 min
Response: 73579681
Conc: 24.18 ng/ml m



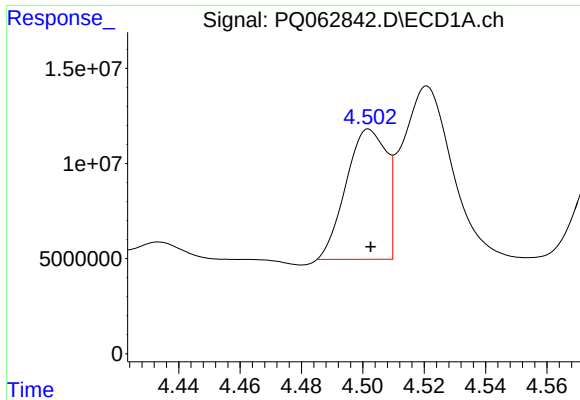
#2 Decachlorobiphenyl

R.T.: 8.582 min
Delta R.T.: -0.002 min
Response: 54964738
Conc: 14.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.521 min
Delta R.T.: -0.003 min
Response: 50505591
Conc: 15.53 ng/ml



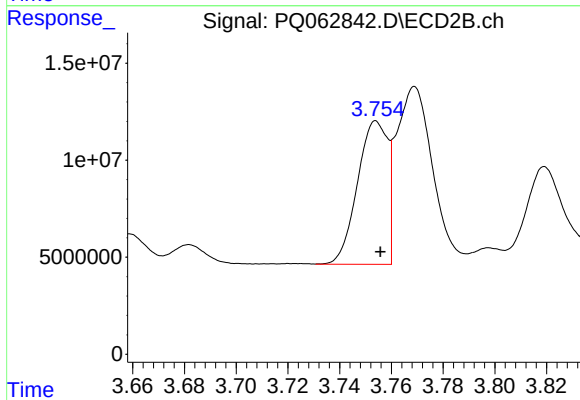
#3 AR-1016-1

R.T.: 4.502 min
Delta R.T.: -0.001 min
Response: 62608224
Conc: 425.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
B-PP04AAMS

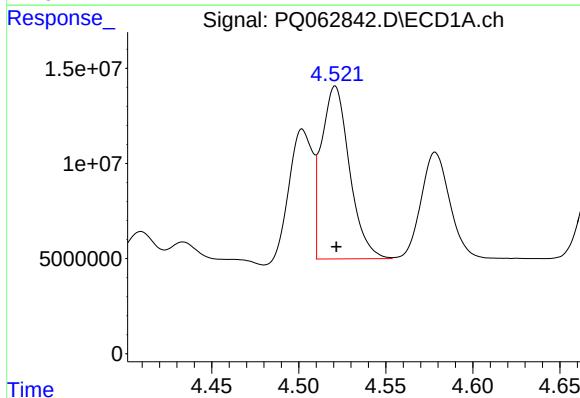
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Ankita Jodhani 08/08/2023



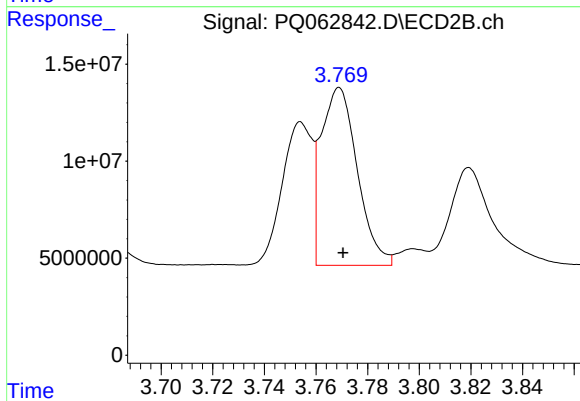
#3 AR-1016-1

R.T.: 3.754 min
Delta R.T.: -0.002 min
Response: 59563927
Conc: 601.49 ng/ml



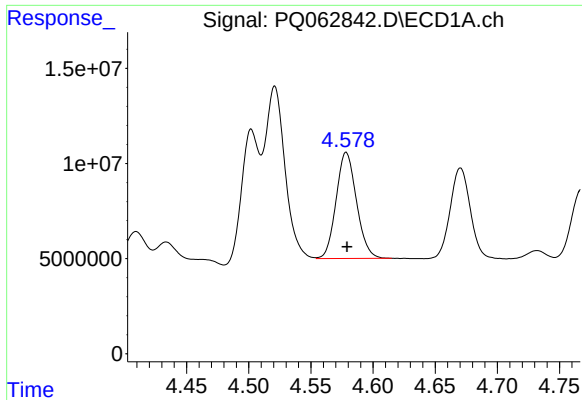
#4 AR-1016-2

R.T.: 4.521 min
Delta R.T.: 0.000 min
Response: 100516859
Conc: 441.73 ng/ml m



#4 AR-1016-2

R.T.: 3.769 min
Delta R.T.: -0.001 min
Response: 89096238
Conc: 601.74 ng/ml



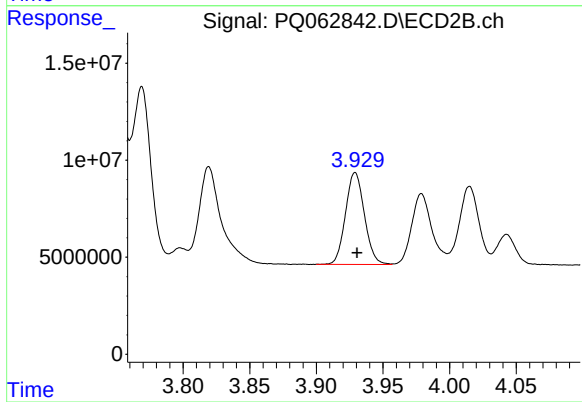
#5 AR-1016-3

R.T.: 4.578 min
Delta R.T.: -0.001 min
Response: 63870156
Conc: 452.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
B-PP04AAMS

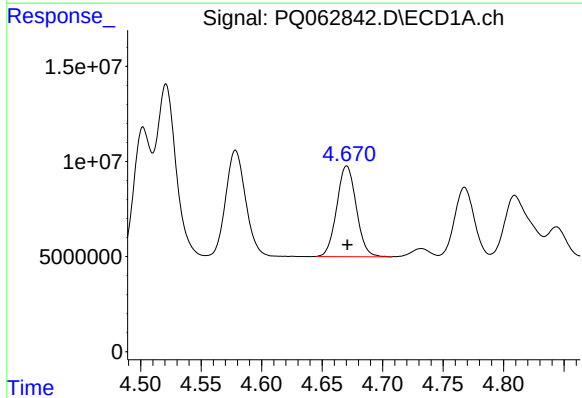
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Ankita Jodhani 08/08/2023



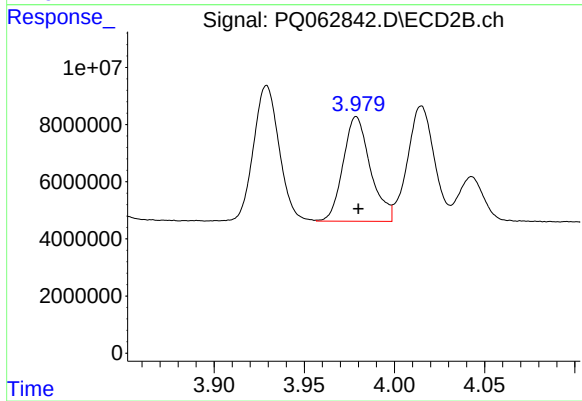
#5 AR-1016-3

R.T.: 3.929 min
Delta R.T.: -0.001 min
Response: 46764685
Conc: 592.89 ng/ml



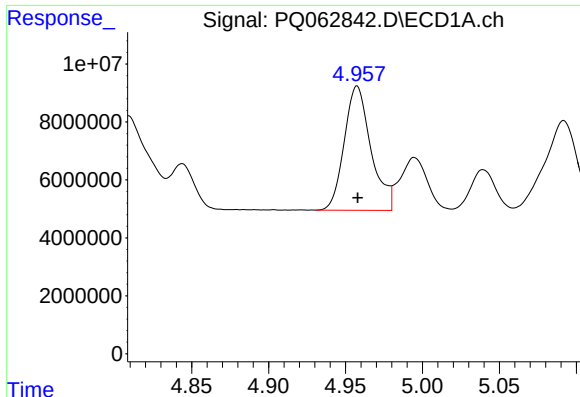
#6 AR-1016-4

R.T.: 4.670 min
Delta R.T.: 0.000 min
Response: 53574997
Conc: 463.91 ng/ml



#6 AR-1016-4

R.T.: 3.979 min
Delta R.T.: -0.001 min
Response: 38685124
Conc: 589.83 ng/ml



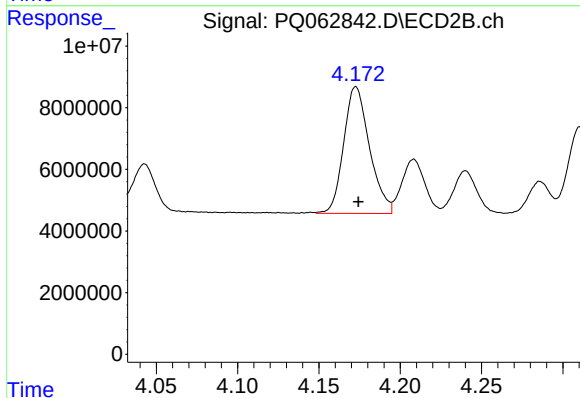
#7 AR-1016-5

R.T.: 4.957 min
Delta R.T.: 0.000 min
Response: 51698280
Conc: 445.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
B-PP04AAMS

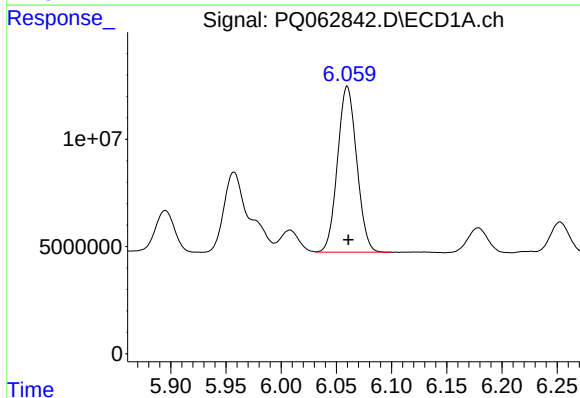
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Ankita Jodhani 08/08/2023



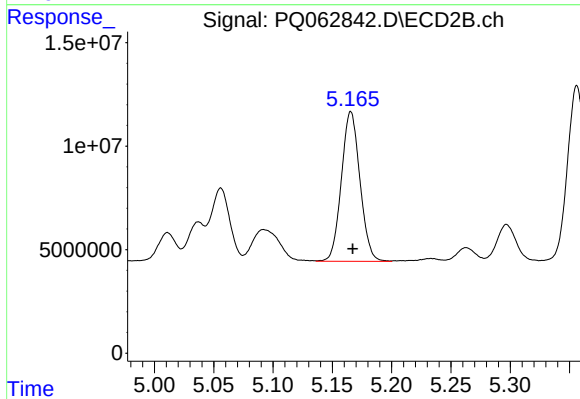
#7 AR-1016-5

R.T.: 4.173 min
Delta R.T.: -0.002 min
Response: 45479070
Conc: 565.09 ng/ml



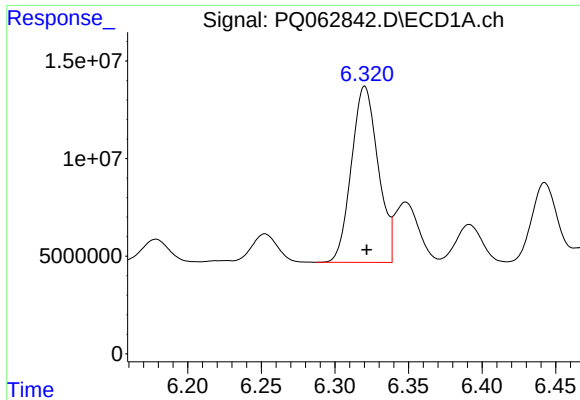
#31 AR-1260-1

R.T.: 6.060 min
Delta R.T.: -0.001 min
Response: 93713324
Conc: 404.80 ng/ml



#31 AR-1260-1

R.T.: 5.166 min
Delta R.T.: -0.001 min
Response: 78900200
Conc: 512.04 ng/ml



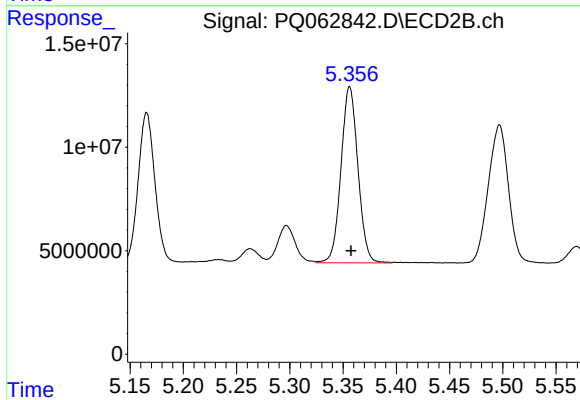
#32 AR-1260-2

R.T.: 6.320 min
Delta R.T.: -0.001 min
Response: 113756825
Conc: 404.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
B-PP04AAMS

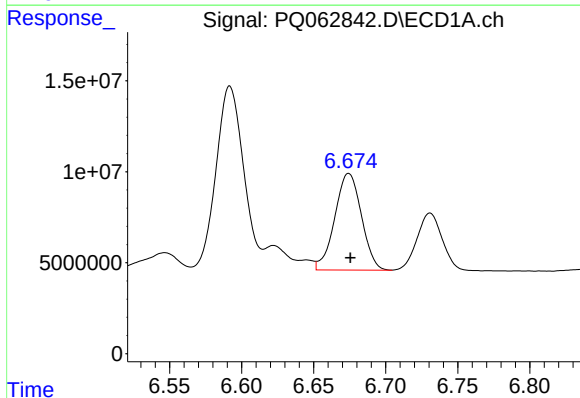
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Ankita Jodhani 08/08/2023



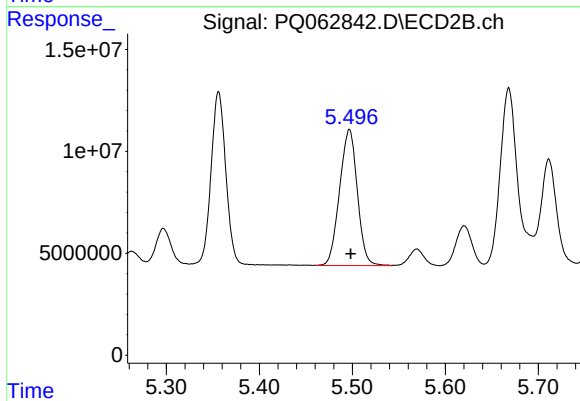
#32 AR-1260-2

R.T.: 5.356 min
Delta R.T.: -0.001 min
Response: 94133329
Conc: 502.21 ng/ml



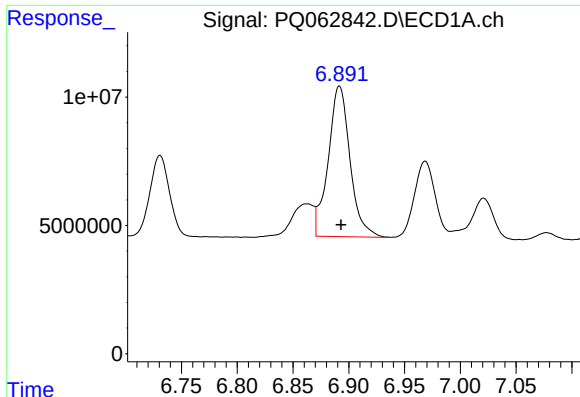
#33 AR-1260-3

R.T.: 6.674 min
Delta R.T.: -0.001 min
Response: 68451414
Conc: 340.33 ng/ml



#33 AR-1260-3

R.T.: 5.497 min
Delta R.T.: -0.001 min
Response: 88411165
Conc: 495.89 ng/ml



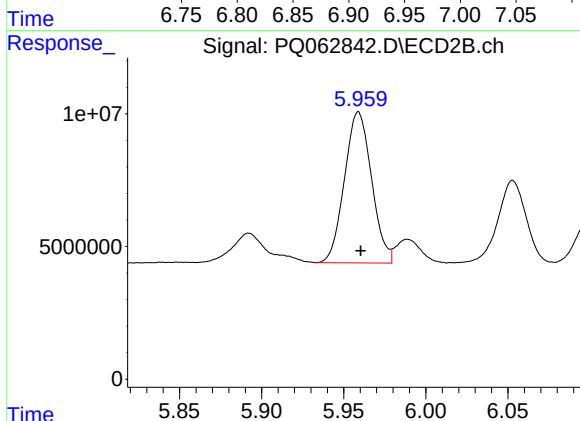
#34 AR-1260-4

R.T.: 6.892 min
Delta R.T.: -0.001 min
Response: 79952366
Conc: 347.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
B-PP04AAMS

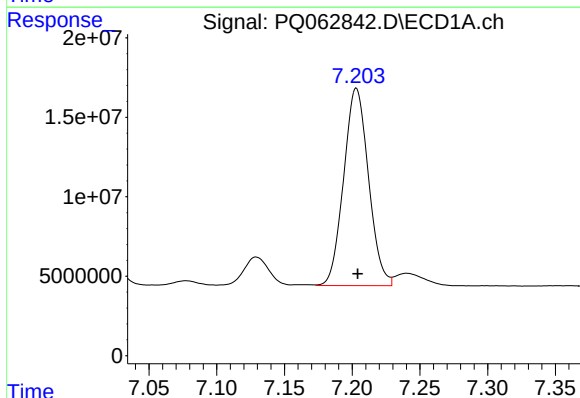
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Ankita Jodhani 08/08/2023



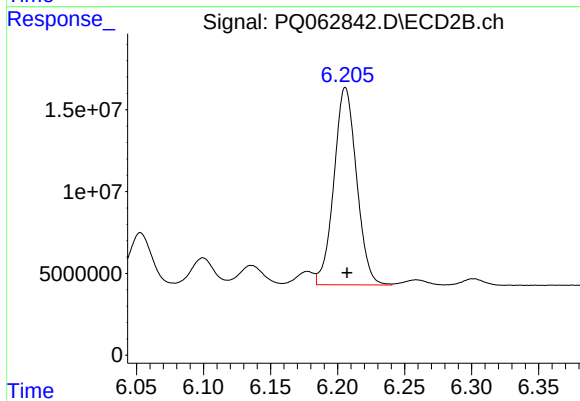
#34 AR-1260-4

R.T.: 5.959 min
Delta R.T.: -0.001 min
Response: 65399523
Conc: 438.92 ng/ml



#35 AR-1260-5

R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 158480963
Conc: 343.70 ng/ml



#35 AR-1260-5

R.T.: 6.206 min
Delta R.T.: -0.001 min
Response: 141668847
Conc: 420.81 ng/ml