

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110823\
 Data File : PQ063793.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2023 01:59
 Operator : YP\AJ
 Sample : 05286-01
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 001

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/09/2023
 Supervised By :Ankita Jodhani 11/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 03:44:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 08 18:43:53 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...	3.460	2.777	52260345	48997986	12.261	13.323
2)	SA Decachlor...	8.692	7.575	36857295	43596972	11.416	9.305
Target Compounds							
26)	L6 AR-1254-1	5.404	4.548	22317679	22444098	142.196m	115.475m
27)	L6 AR-1254-2	5.621	4.696	40190492	25813377	169.469m	148.179m
28)	L6 AR-1254-3	5.979	5.080	34695739	28262570	139.935	105.587m
29)	L6 AR-1254-4	6.266	5.307	21154696	15930466	116.733	90.808
30)	L6 AR-1254-5	6.681	5.714	54399425	50726346	272.734	198.973 #
31)	L7 AR-1260-1	6.147	5.207	35494751	54824813	173.376	277.181 #
32)	L7 AR-1260-2	6.406	5.400	58719899	42905963	243.083	179.723 #
33)	L7 AR-1260-3	6.763	5.540	23510826	29290047	146.074	129.673
34)	L7 AR-1260-4	6.981	6.006	33602393	17269453	182.136	100.368 #
35)	L7 AR-1260-5	7.293	6.254	50139069	39296064	141.082	98.469 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110823\
Data File : PQ063793.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Nov 2023 01:59
Operator : YP\AJ
Sample : 05286-01
Misc :
ALS Vial : 50 Sample Multiplier: 1

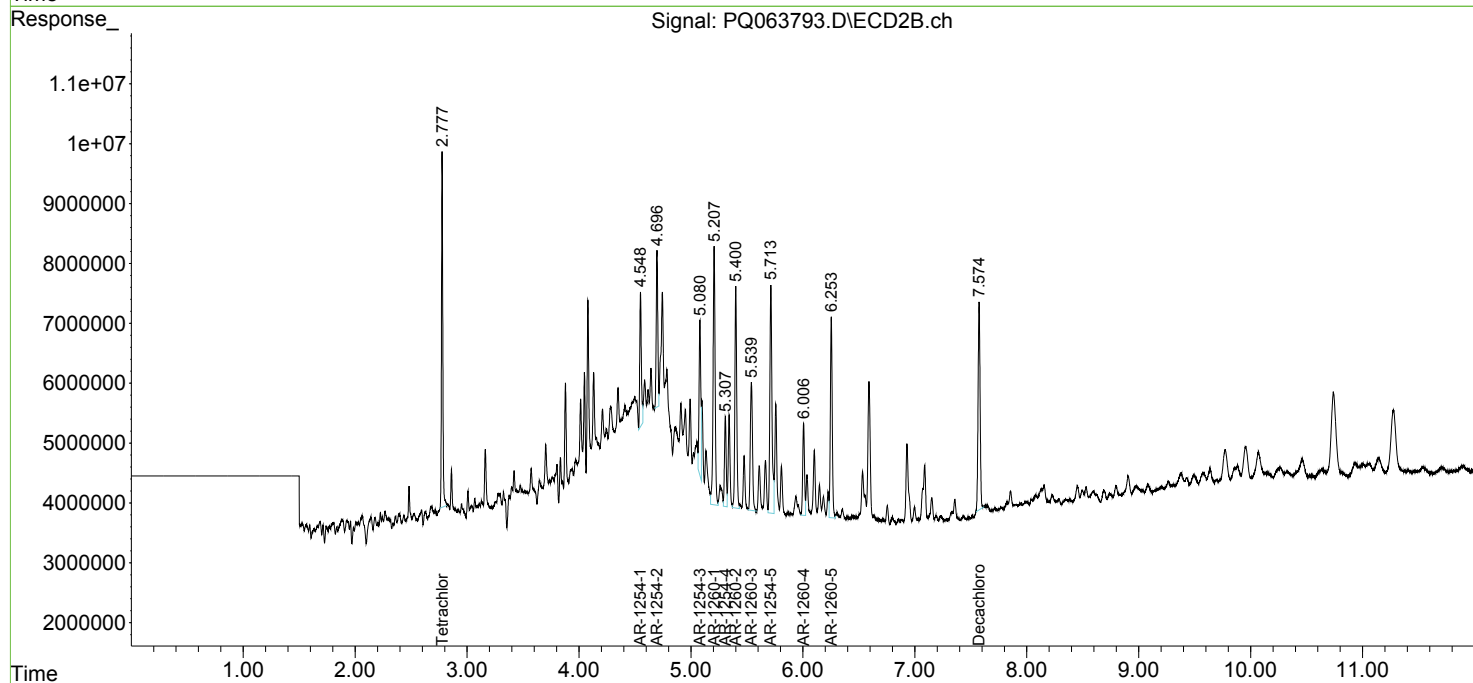
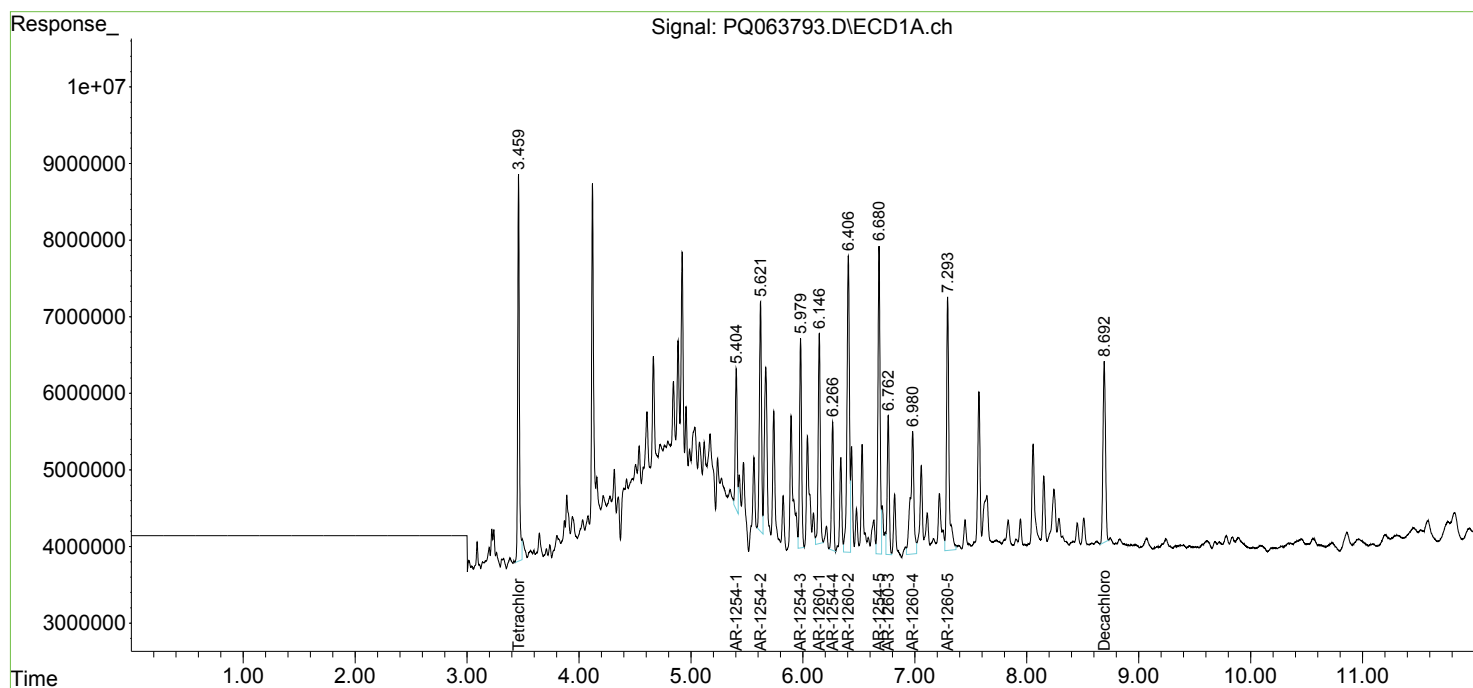
Instrument :
ECD_Q
ClientSampleId :
001

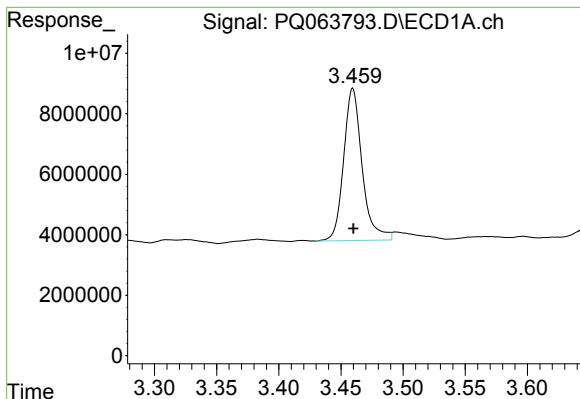
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/09/2023
Supervised By :Ankita Jodhani 11/09/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 03:44:02 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110823.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 08 18:43:53 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





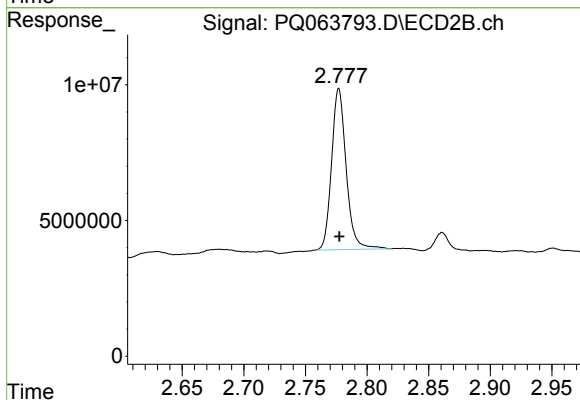
#1 Tetrachloro-m-xylene

R.T.: 3.460 min
Delta R.T.: 0.000 min
Response: 52260345
Conc: 12.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
001

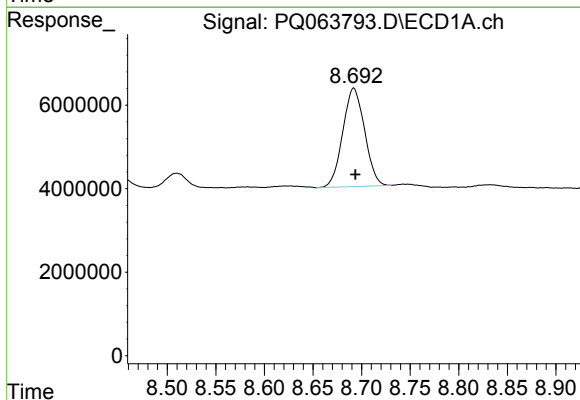
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/09/2023
Supervised By :Ankita Jodhani 11/09/2023



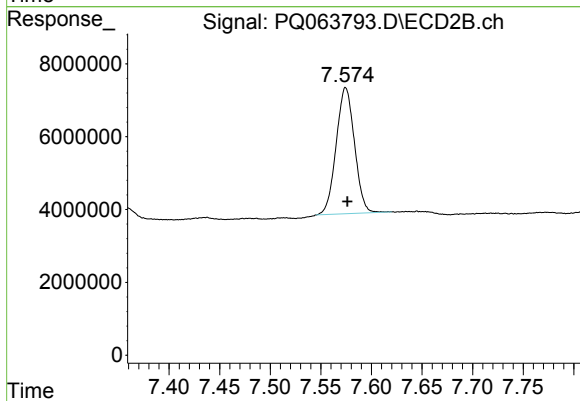
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: 0.000 min
Response: 48997986
Conc: 13.32 ng/ml



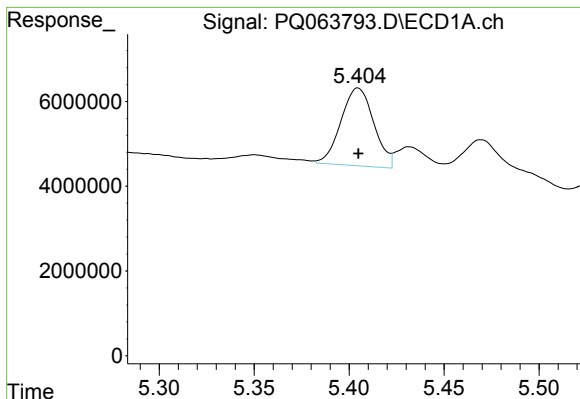
#2 Decachlorobiphenyl

R.T.: 8.692 min
Delta R.T.: -0.002 min
Response: 36857295
Conc: 11.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.575 min
Delta R.T.: -0.002 min
Response: 43596972
Conc: 9.30 ng/ml



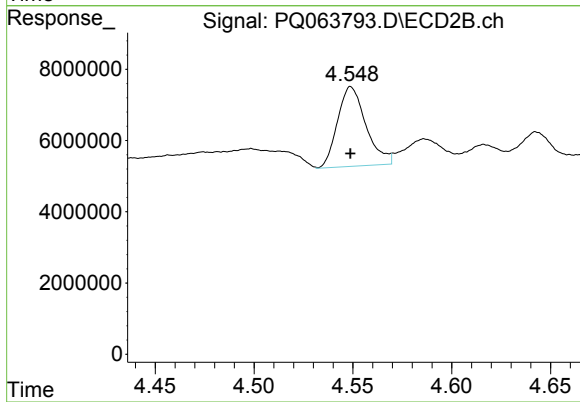
#26 AR-1254-1

R.T.: 5.404 min
Delta R.T.: 0.000 min
Response: 22317679
Conc: 142.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
001

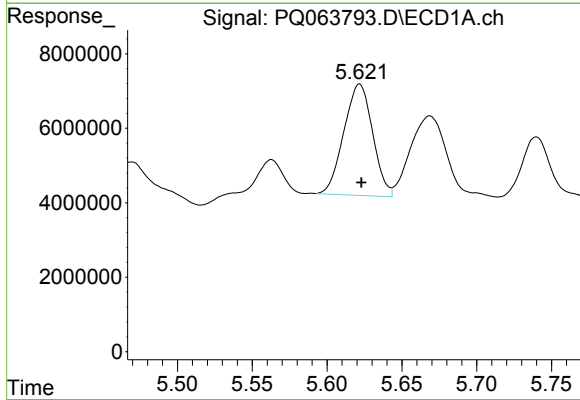
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/09/2023
Supervised By :Ankita Jodhani 11/09/2023



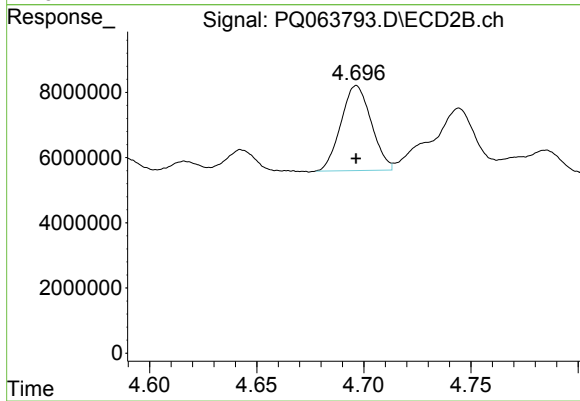
#26 AR-1254-1

R.T.: 4.548 min
Delta R.T.: 0.000 min
Response: 22444098
Conc: 115.47 ng/ml m



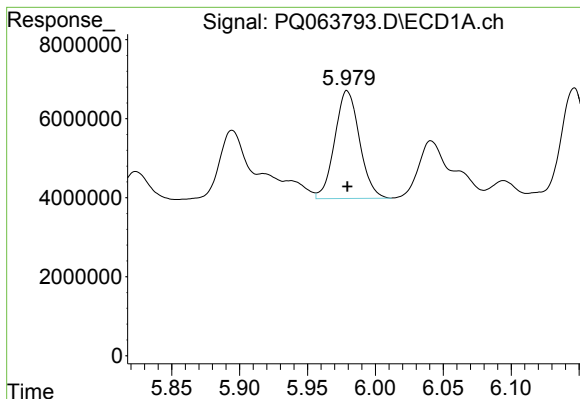
#27 AR-1254-2

R.T.: 5.621 min
Delta R.T.: -0.002 min
Response: 40190492
Conc: 169.47 ng/ml m



#27 AR-1254-2

R.T.: 4.696 min
Delta R.T.: 0.000 min
Response: 25813377
Conc: 148.18 ng/ml m



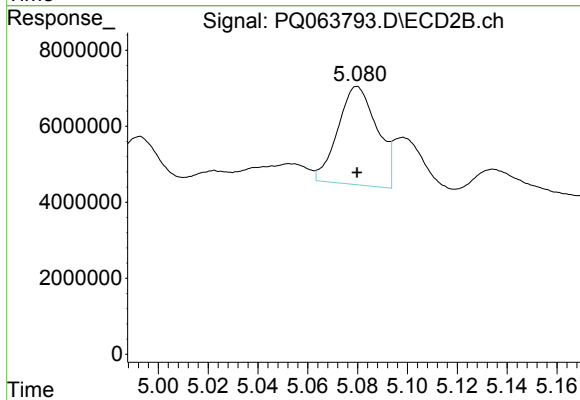
#28 AR-1254-3

R.T.: 5.979 min
Delta R.T.: 0.000 min
Response: 34695739
Conc: 139.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
001

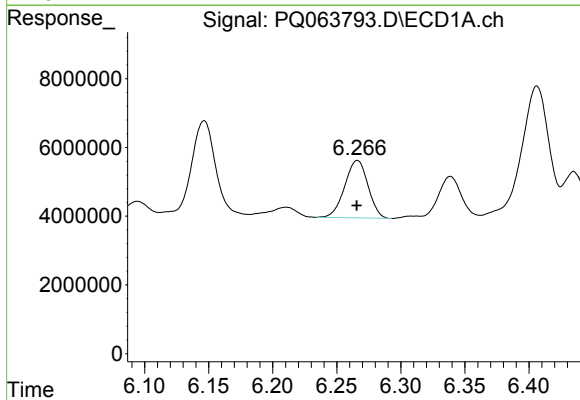
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/09/2023
Supervised By :Ankita Jodhani 11/09/2023



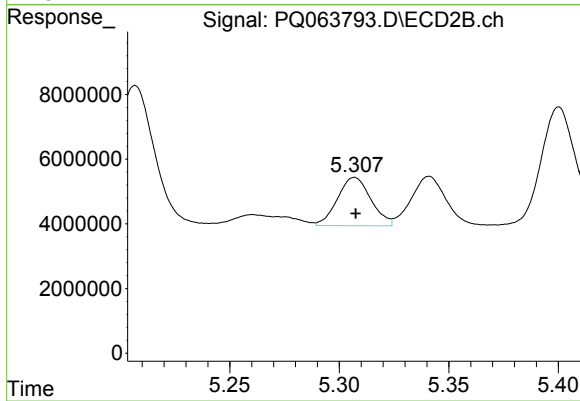
#28 AR-1254-3

R.T.: 5.080 min
Delta R.T.: 0.000 min
Response: 28262570
Conc: 105.59 ng/ml m



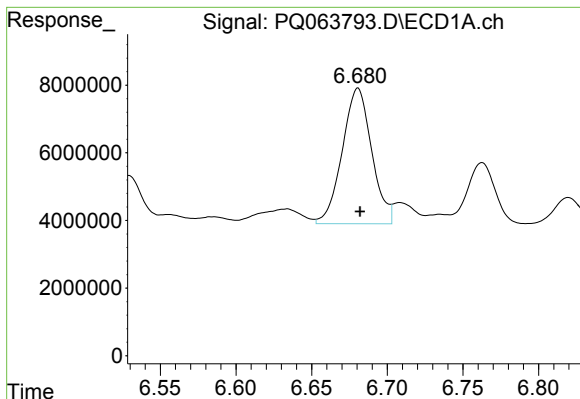
#29 AR-1254-4

R.T.: 6.266 min
Delta R.T.: 0.000 min
Response: 21154696
Conc: 116.73 ng/ml



#29 AR-1254-4

R.T.: 5.307 min
Delta R.T.: 0.000 min
Response: 15930466
Conc: 90.81 ng/ml



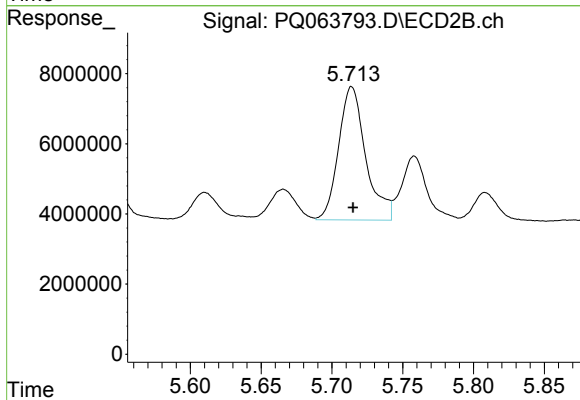
#30 AR-1254-5

R.T.: 6.681 min
Delta R.T.: -0.001 min
Response: 54399425
Conc: 272.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
001

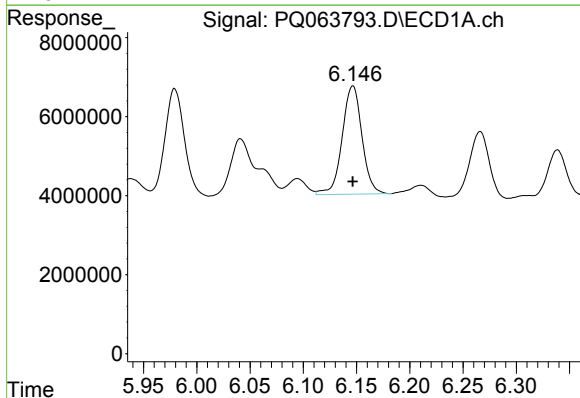
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/09/2023
Supervised By :Ankita Jodhani 11/09/2023



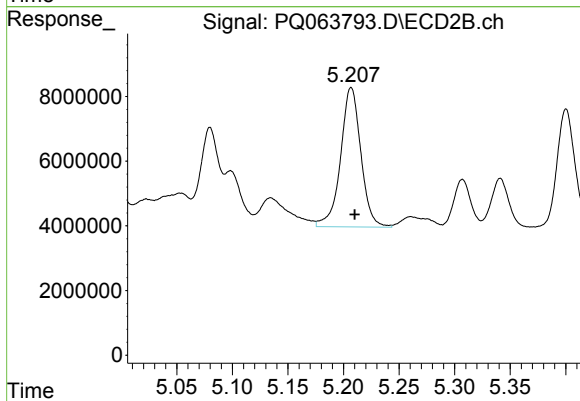
#30 AR-1254-5

R.T.: 5.714 min
Delta R.T.: 0.000 min
Response: 50726346
Conc: 198.97 ng/ml



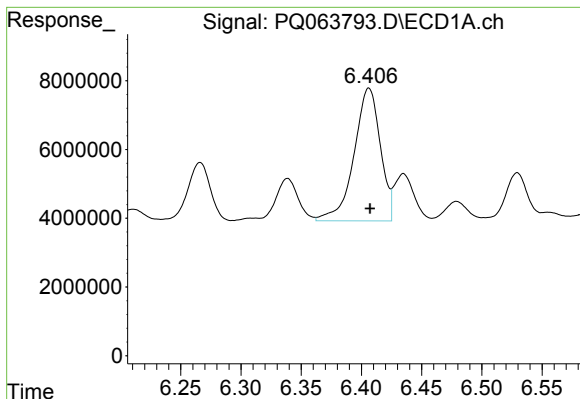
#31 AR-1260-1

R.T.: 6.147 min
Delta R.T.: 0.000 min
Response: 35494751
Conc: 173.38 ng/ml



#31 AR-1260-1

R.T.: 5.207 min
Delta R.T.: -0.003 min
Response: 54824813
Conc: 277.18 ng/ml



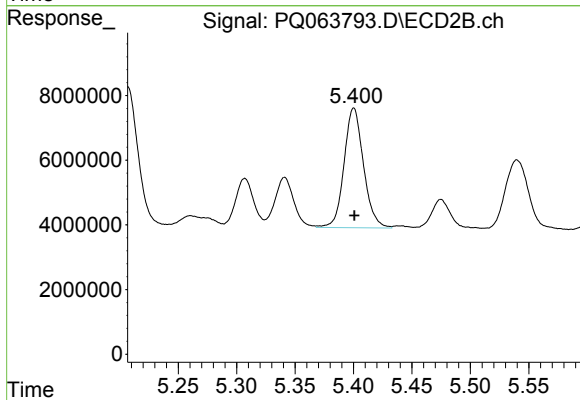
#32 AR-1260-2

R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 58719899
Conc: 243.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
001

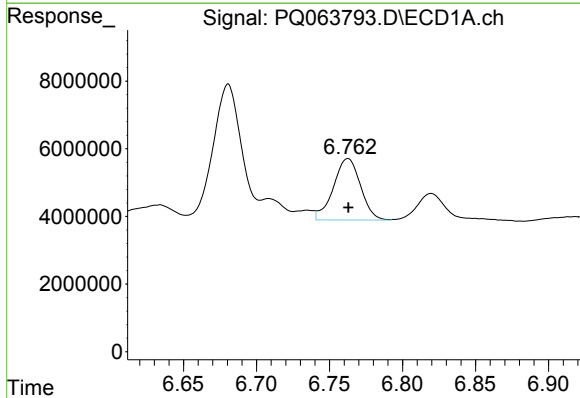
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/09/2023
Supervised By :Ankita Jodhani 11/09/2023



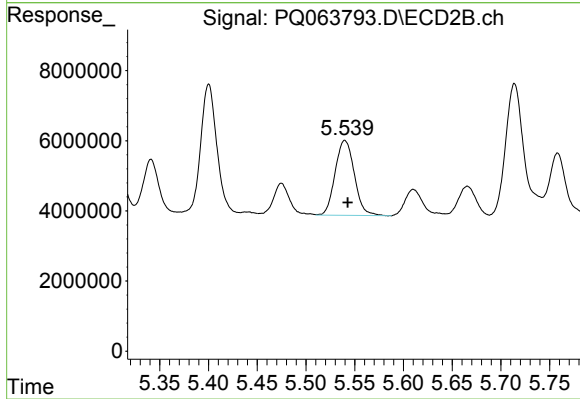
#32 AR-1260-2

R.T.: 5.400 min
Delta R.T.: 0.000 min
Response: 42905963
Conc: 179.72 ng/ml



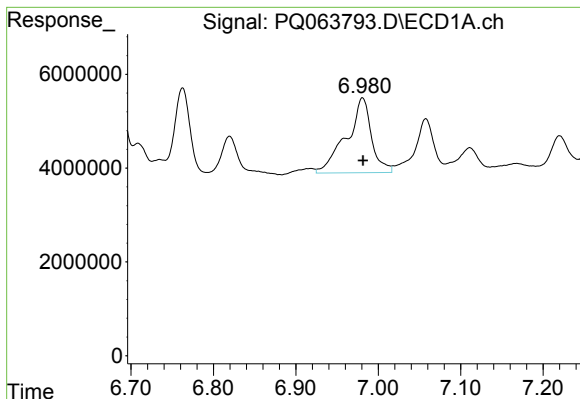
#33 AR-1260-3

R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 23510826
Conc: 146.07 ng/ml



#33 AR-1260-3

R.T.: 5.540 min
Delta R.T.: -0.003 min
Response: 29290047
Conc: 129.67 ng/ml



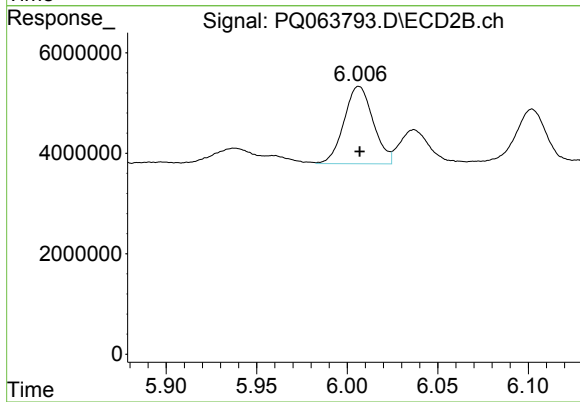
#34 AR-1260-4

R.T.: 6.981 min
Delta R.T.: 0.000 min
Response: 33602393
Conc: 182.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
001

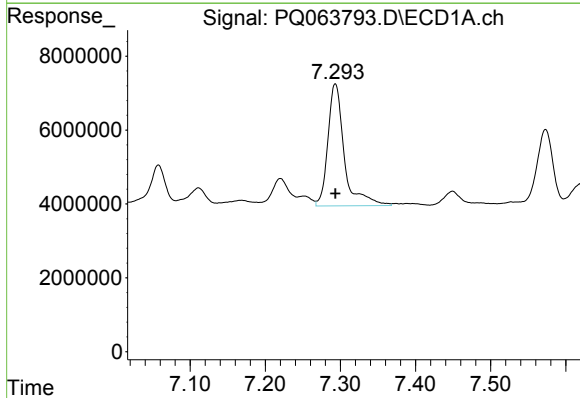
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/09/2023
Supervised By :Ankita Jodhani 11/09/2023



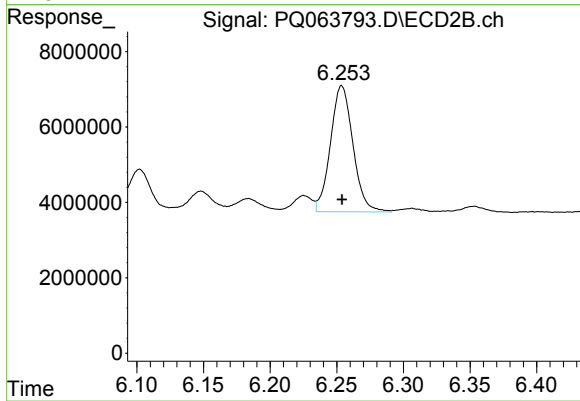
#34 AR-1260-4

R.T.: 6.006 min
Delta R.T.: 0.000 min
Response: 17269453
Conc: 100.37 ng/ml



#35 AR-1260-5

R.T.: 7.293 min
Delta R.T.: 0.000 min
Response: 50139069
Conc: 141.08 ng/ml



#35 AR-1260-5

R.T.: 6.254 min
Delta R.T.: 0.000 min
Response: 39296064
Conc: 98.47 ng/ml