

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032524\
 Data File : PP063732.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2024 10:04
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/26/2024
 Supervised By :Ankita Jodhani 03/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 14:07:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 2024
 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...	4.487	3.637	112.8E6	114.1E6	47.289	47.804
2)	SA Decachlor...	10.352	8.671	127.9E6	123.3E6	50.382	45.607
Target Compounds							
3)	L1 AR-1016-1	5.668	4.728	41330920	40952026	495.983	495.754
4)	L1 AR-1016-2	5.691	4.747	59423403	57824844	491.275	498.803
5)	L1 AR-1016-3	5.754	4.924	39368790	31994043	492.962	514.043
6)	L1 AR-1016-4	5.853	4.966	31144058	26633363	497.562	485.984
7)	L1 AR-1016-5	6.151	5.180	31531744	33965972	489.361	488.628m
31)	L7 AR-1260-1	7.286	6.219	61149535	68862016	484.152	481.863
32)	L7 AR-1260-2	7.545	6.408	70640811	83113853	494.820	491.669
33)	L7 AR-1260-3	7.907	6.561	48097893	78246699	479.181	486.827
34)	L7 AR-1260-4	8.136	7.035	58609226	57445487	487.186	471.292
35)	L7 AR-1260-5	8.465	7.277	108.9E6	132.4E6	524.513	496.430

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032524\
Data File : PP063732.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Mar 2024 10:04
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

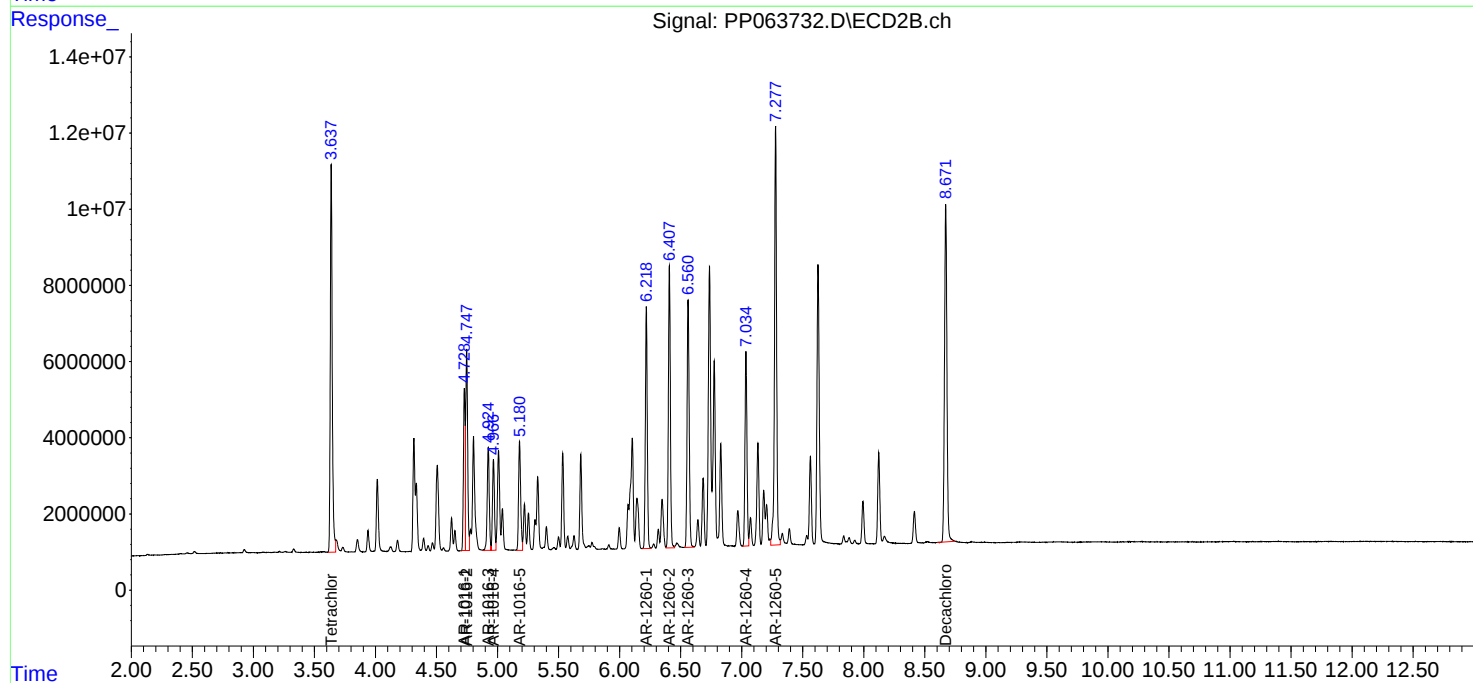
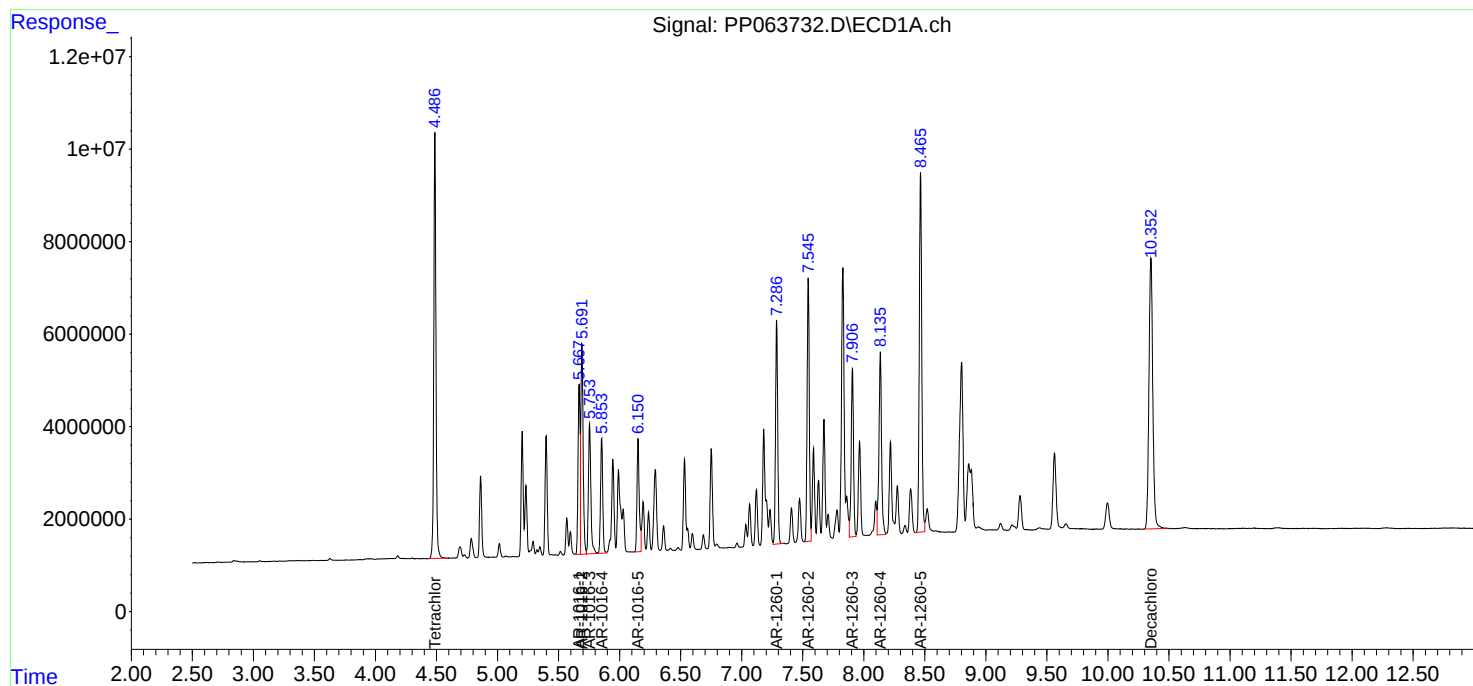
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

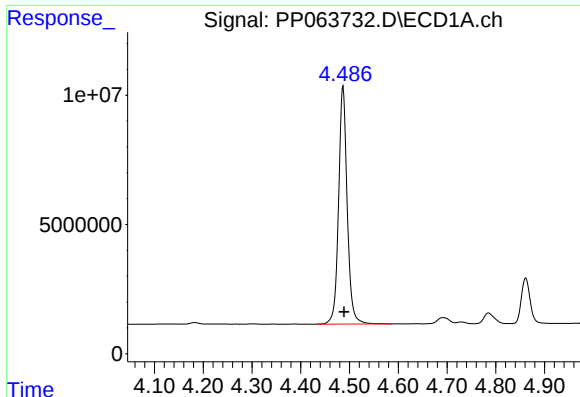
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/26/2024
Supervised By :Ankita Jodhani 03/26/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 25 14:07:43 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 19 06:23:02 2024
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





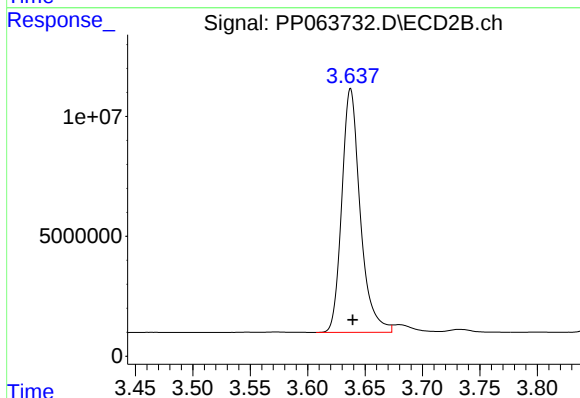
#1 Tetrachloro-m-xylene

R.T.: 4.487 min
Delta R.T.: -0.002 min
Response: 112838339
Conc: 47.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

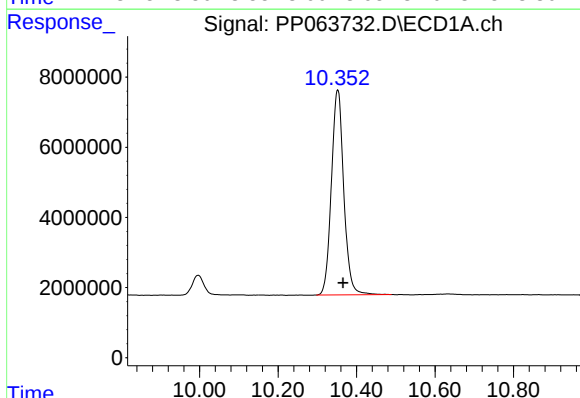
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/26/2024
Supervised By :Ankita Jodhani 03/26/2024



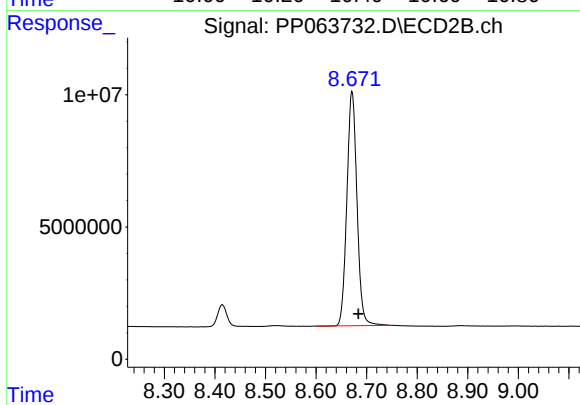
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.002 min
Response: 114132342
Conc: 47.80 ng/ml



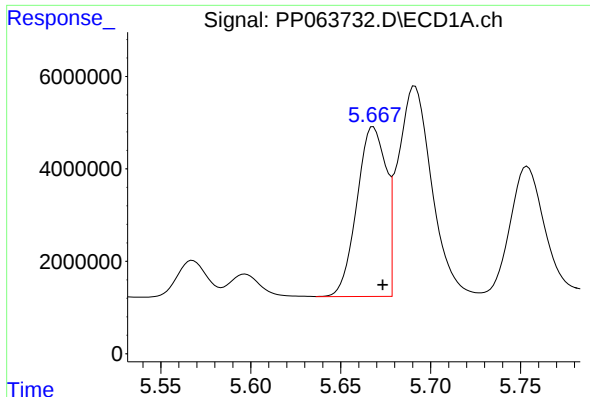
#2 Decachlorobiphenyl

R.T.: 10.352 min
Delta R.T.: -0.013 min
Response: 127921112
Conc: 50.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.671 min
Delta R.T.: -0.013 min
Response: 123254122
Conc: 45.61 ng/ml



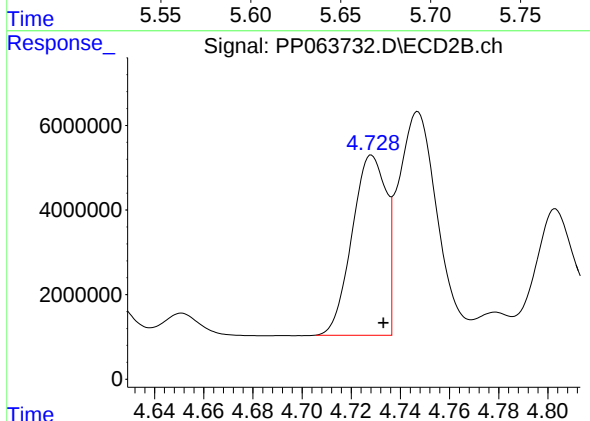
#3 AR-1016-1

R.T.: 5.668 min
Delta R.T.: -0.005 min
Response: 41330920
Conc: 495.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

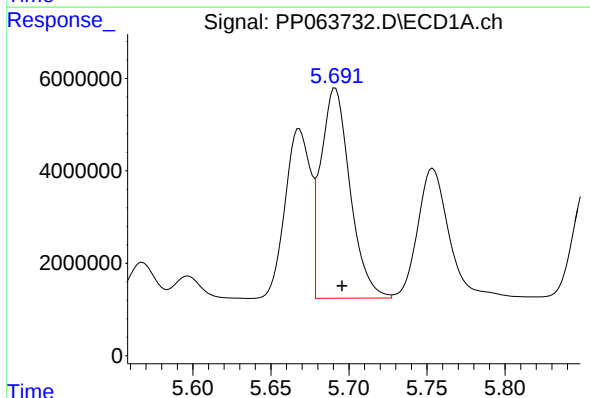
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/26/2024
Supervised By :Ankita Jodhani 03/26/2024



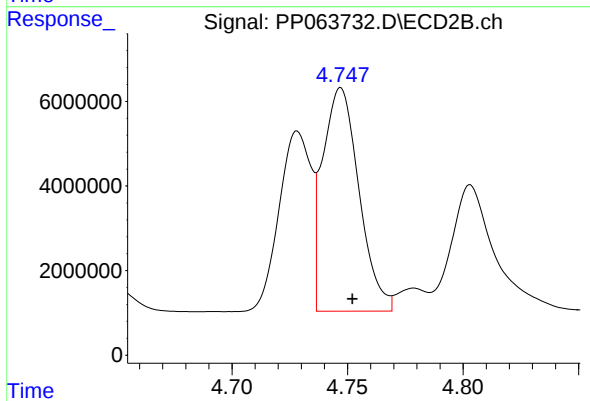
#3 AR-1016-1

R.T.: 4.728 min
Delta R.T.: -0.005 min
Response: 40952026
Conc: 495.75 ng/ml



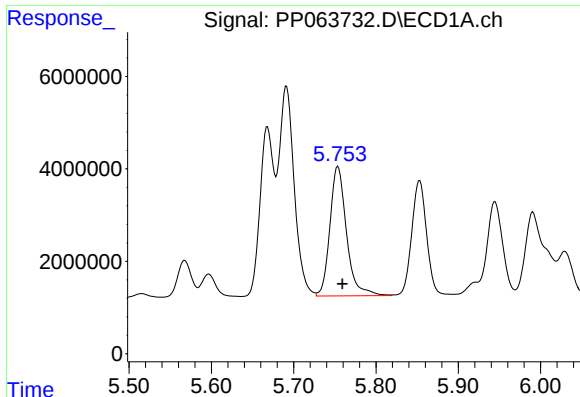
#4 AR-1016-2

R.T.: 5.691 min
Delta R.T.: -0.004 min
Response: 59423403
Conc: 491.27 ng/ml



#4 AR-1016-2

R.T.: 4.747 min
Delta R.T.: -0.005 min
Response: 57824844
Conc: 498.80 ng/ml



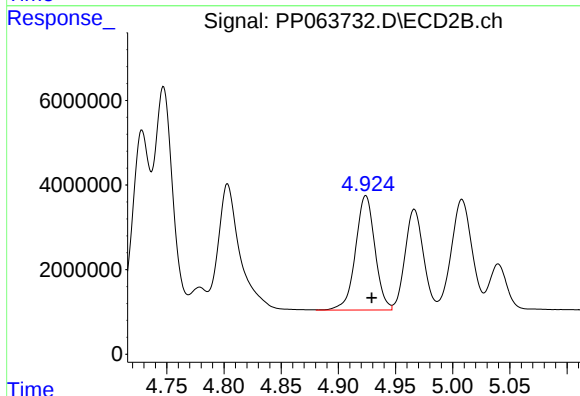
#5 AR-1016-3

R.T.: 5.754 min
Delta R.T.: -0.005 min
Response: 39368790
Conc: 492.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

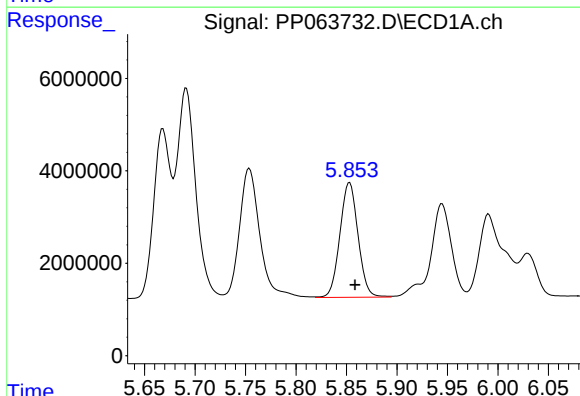
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/26/2024
Supervised By :Ankita Jodhani 03/26/2024



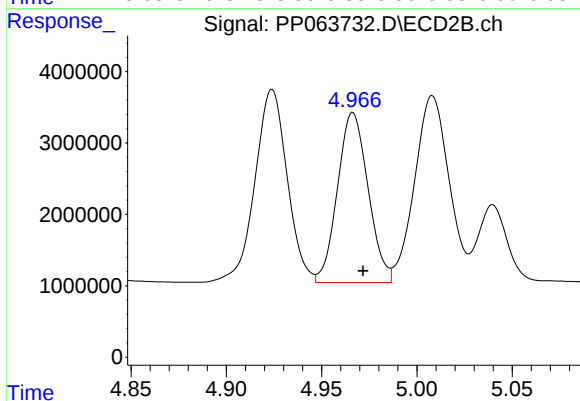
#5 AR-1016-3

R.T.: 4.924 min
Delta R.T.: -0.005 min
Response: 31994043
Conc: 514.04 ng/ml



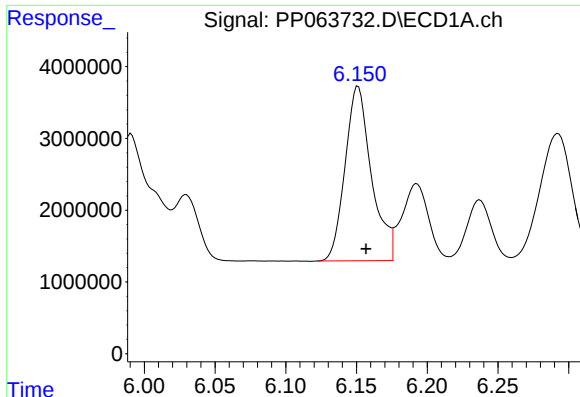
#6 AR-1016-4

R.T.: 5.853 min
Delta R.T.: -0.005 min
Response: 31144058
Conc: 497.56 ng/ml



#6 AR-1016-4

R.T.: 4.966 min
Delta R.T.: -0.005 min
Response: 26633363
Conc: 485.98 ng/ml



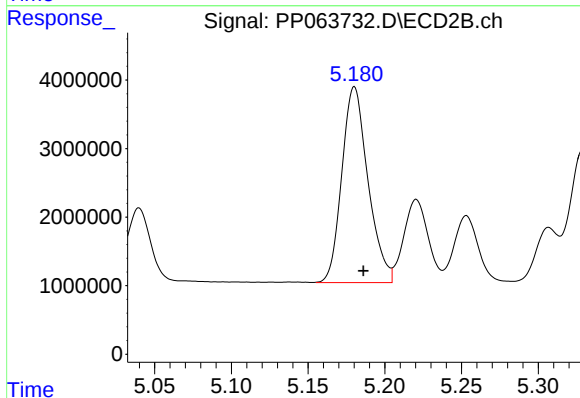
#7 AR-1016-5

R.T.: 6.151 min
Delta R.T.: -0.006 min
Response: 31531744
Conc: 489.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

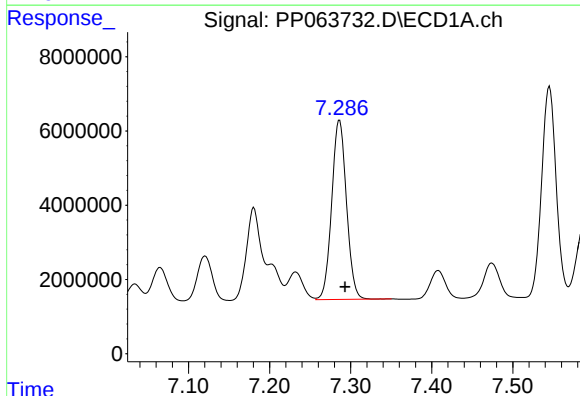
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/26/2024
Supervised By :Ankita Jodhani 03/26/2024



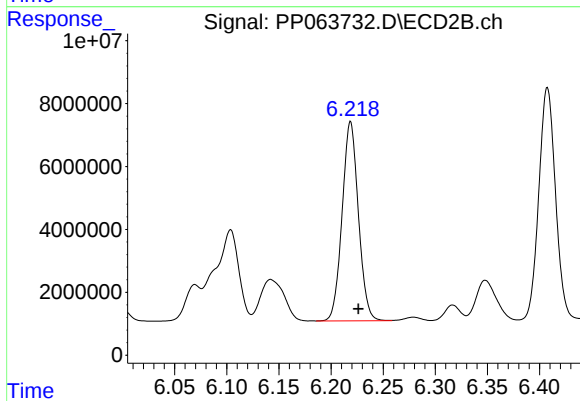
#7 AR-1016-5

R.T.: 5.180 min
Delta R.T.: -0.006 min
Response: 33965972
Conc: 488.63 ng/ml m



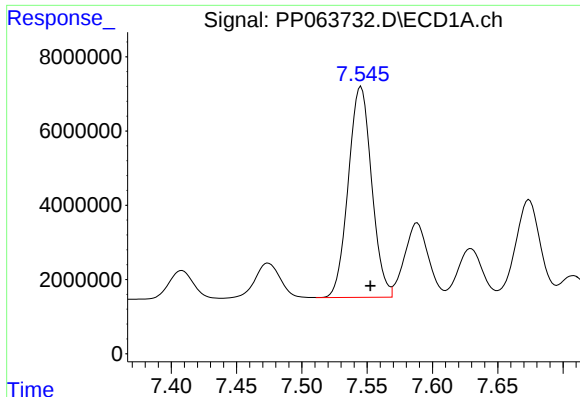
#31 AR-1260-1

R.T.: 7.286 min
Delta R.T.: -0.007 min
Response: 61149535
Conc: 484.15 ng/ml



#31 AR-1260-1

R.T.: 6.219 min
Delta R.T.: -0.008 min
Response: 68862016
Conc: 481.86 ng/ml



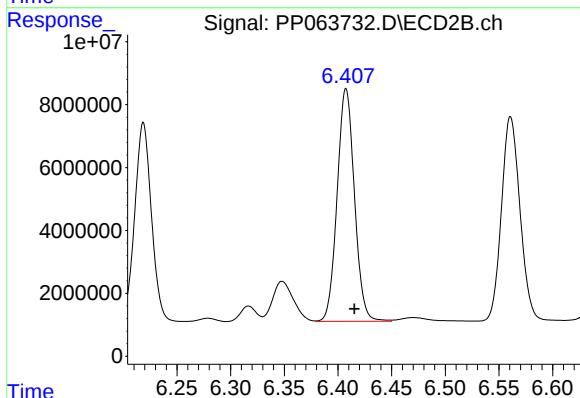
#32 AR-1260-2

R.T.: 7.545 min
Delta R.T.: -0.007 min
Response: 70640811
Conc: 494.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

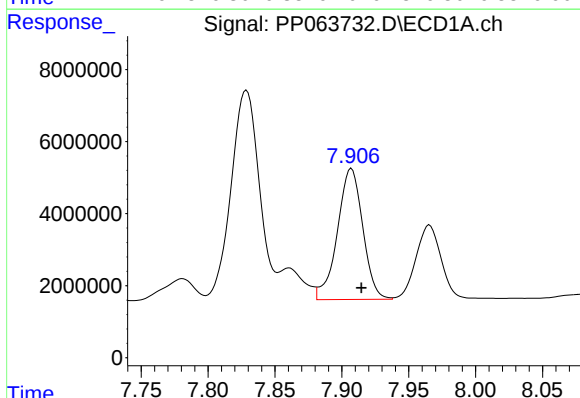
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/26/2024
Supervised By :Ankita Jodhani 03/26/2024



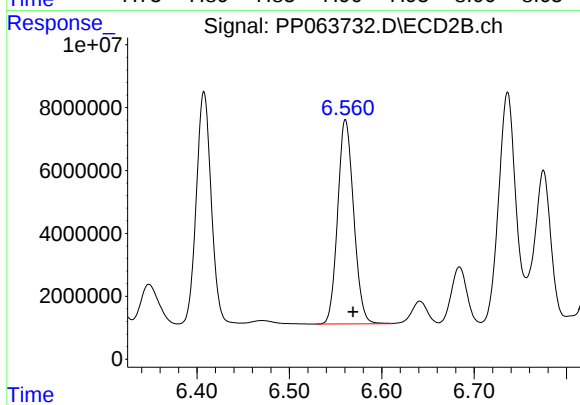
#32 AR-1260-2

R.T.: 6.408 min
Delta R.T.: -0.008 min
Response: 83113853
Conc: 491.67 ng/ml



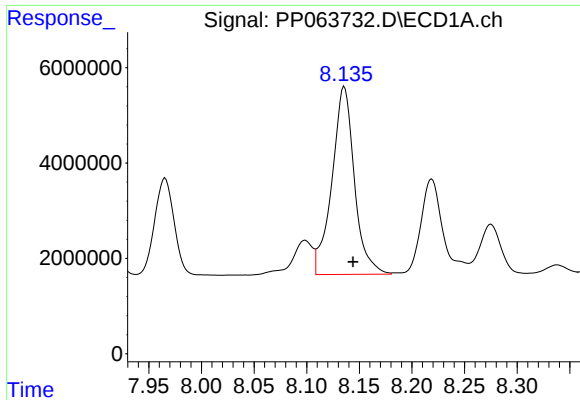
#33 AR-1260-3

R.T.: 7.907 min
Delta R.T.: -0.007 min
Response: 48097893
Conc: 479.18 ng/ml



#33 AR-1260-3

R.T.: 6.561 min
Delta R.T.: -0.008 min
Response: 78246699
Conc: 486.83 ng/ml



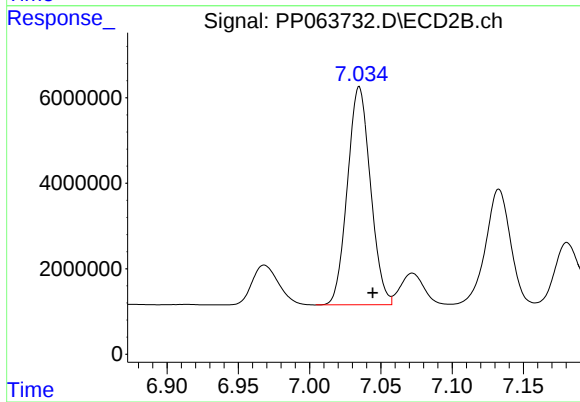
#34 AR-1260-4

R.T.: 8.136 min
Delta R.T.: -0.008 min
Response: 58609226
Conc: 487.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

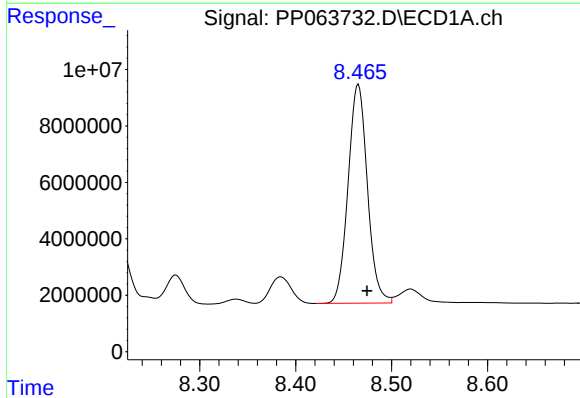
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/26/2024
Supervised By :Ankita Jodhani 03/26/2024



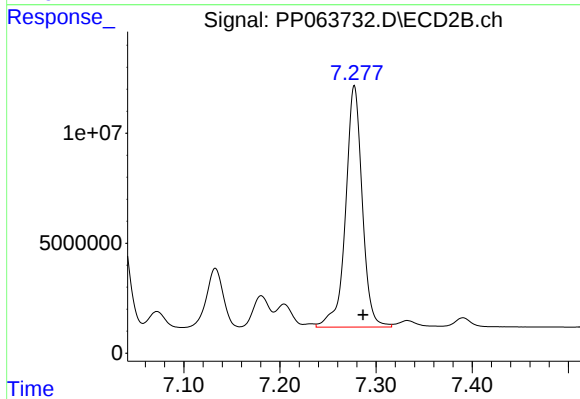
#34 AR-1260-4

R.T.: 7.035 min
Delta R.T.: -0.009 min
Response: 57445487
Conc: 471.29 ng/ml



#35 AR-1260-5

R.T.: 8.465 min
Delta R.T.: -0.009 min
Response: 108882427
Conc: 524.51 ng/ml



#35 AR-1260-5

R.T.: 7.277 min
Delta R.T.: -0.009 min
Response: 132448653
Conc: 496.43 ng/ml