

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031524\
 Data File : PP063526.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2024 05:32
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/18/2024
 Supervised By :Ankita Jodhani 03/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 05:47:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 27 01:30:59 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...	4.489	3.639	98077451	100.9E6	43.644	43.863m
2)	SA Decachlor...	10.361	8.681	96687343	95125310	49.896m	46.627m
Target Compounds							
3)	L1 AR-1016-1	5.673	4.733	31564919	32080614	435.603	450.778
4)	L1 AR-1016-2	5.695	4.752	45331870	44587628	432.384	448.924
5)	L1 AR-1016-3	5.758	4.928	30186607	24667867	424.576	454.984
6)	L1 AR-1016-4	5.857	4.971	24191413	20736774	434.588	410.825
7)	L1 AR-1016-5	6.155	5.185	24265793	27192285	413.964	433.493
31)	L7 AR-1260-1	7.292	6.225	45985600	50627129	432.123	394.370
32)	L7 AR-1260-2	7.550	6.414	53630722	60616795	490.914	432.518
33)	L7 AR-1260-3	7.912	6.568	42903870	55630146	531.218	398.034 #
34)	L7 AR-1260-4	8.141	7.043	48814476	46266449	534.818	456.497
35)	L7 AR-1260-5	8.472	7.285	92112256	98251345	615.150	535.429

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031524\
Data File : PP063526.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Mar 2024 05:32
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

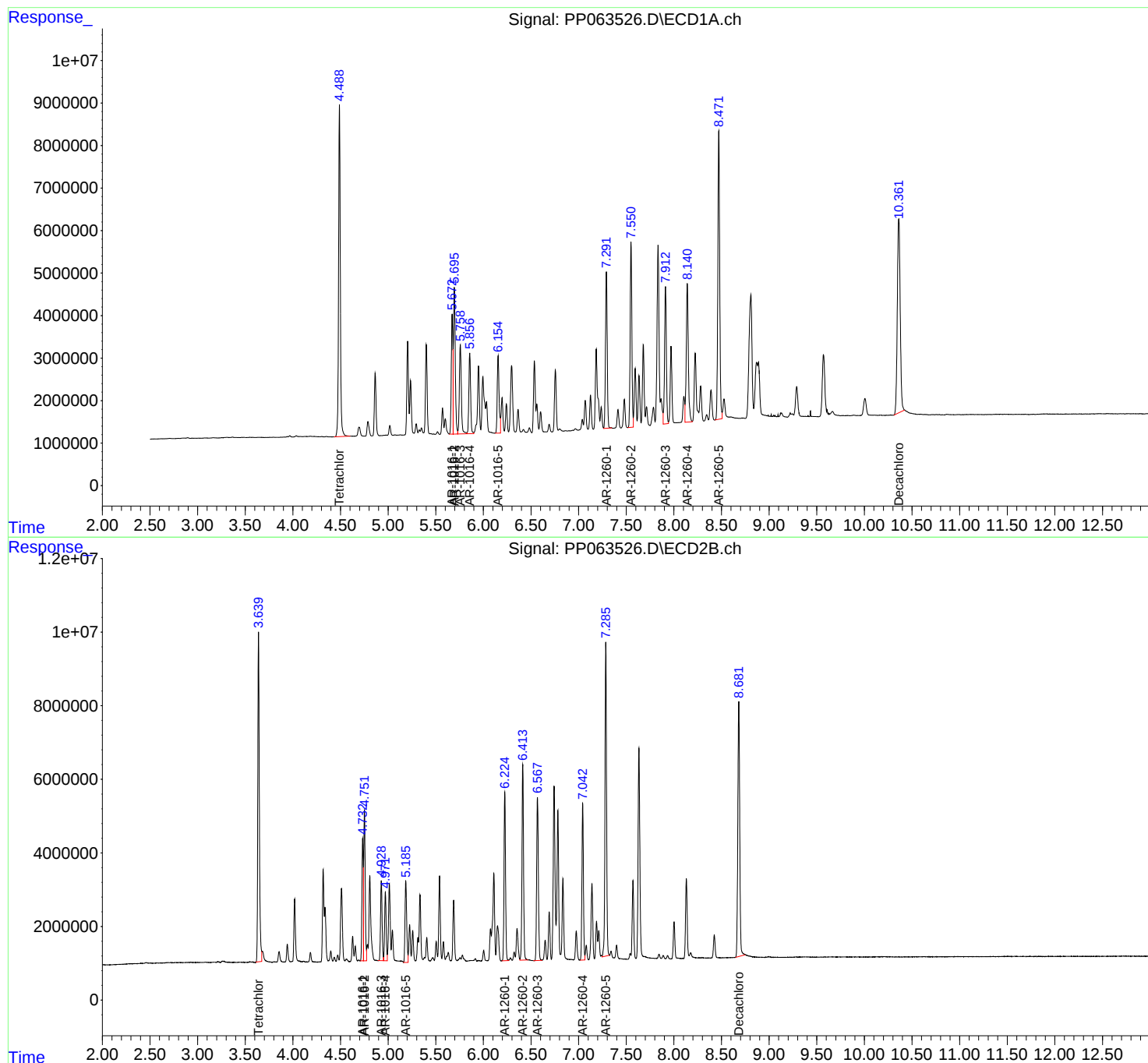
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

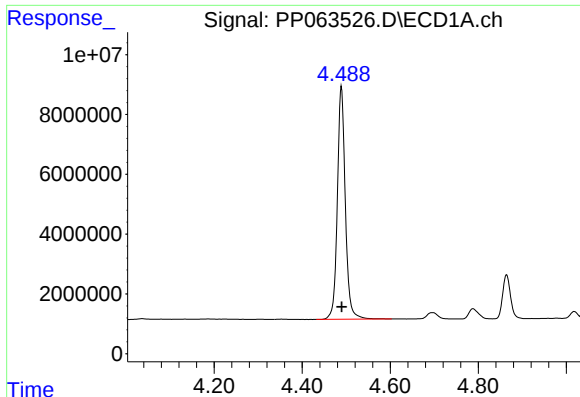
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/18/2024
Supervised By :Ankita Jodhani 03/18/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 16 05:47:22 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 27 01:30:59 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





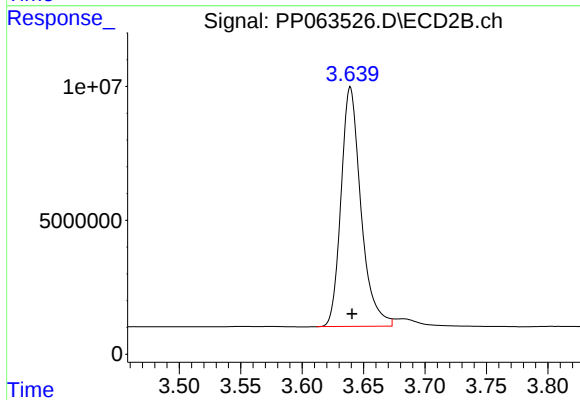
#1 Tetrachloro-m-xylene

R.T.: 4.489 min
Delta R.T.: 0.000 min
Response: 98077451
Conc: 43.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

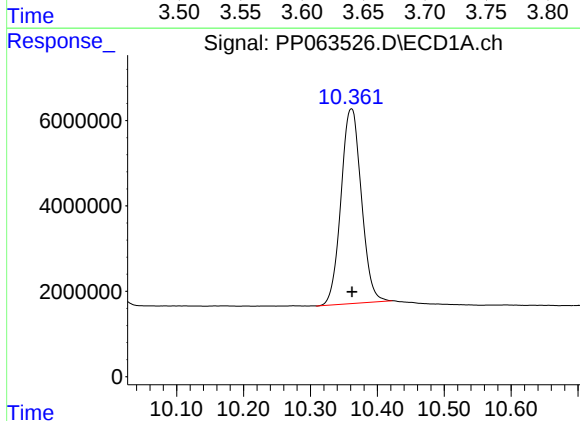
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/18/2024
Supervised By :Ankita Jodhani 03/18/2024



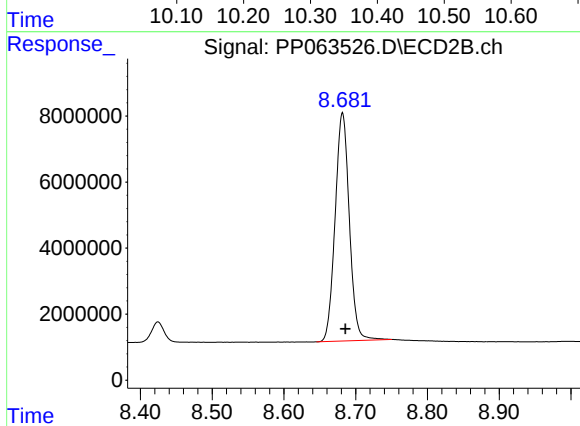
#1 Tetrachloro-m-xylene

R.T.: 3.639 min
Delta R.T.: -0.002 min
Response: 100905879
Conc: 43.86 ng/ml m



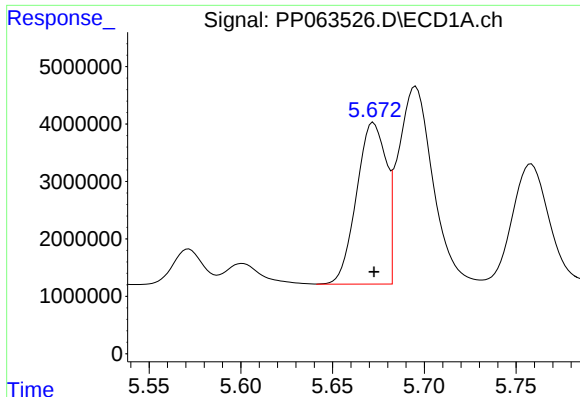
#2 Decachlorobiphenyl

R.T.: 10.361 min
Delta R.T.: -0.001 min
Response: 96687343
Conc: 49.90 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.681 min
Delta R.T.: -0.004 min
Response: 95125310
Conc: 46.63 ng/ml m



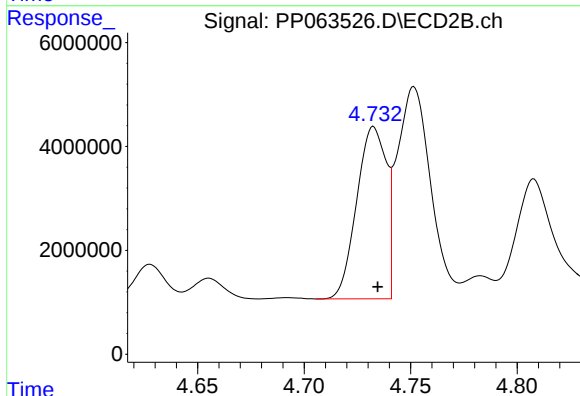
#3 AR-1016-1

R.T.: 5.673 min
Delta R.T.: 0.000 min
Response: 31564919
Conc: 435.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

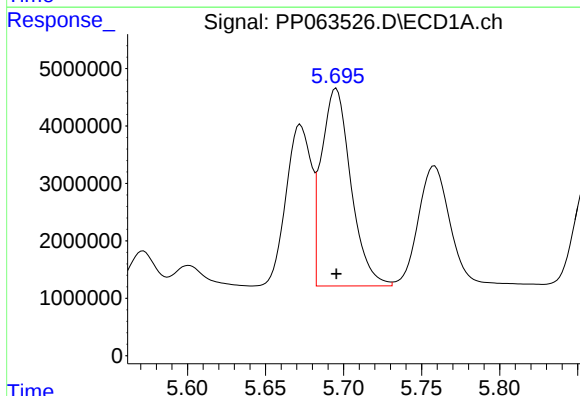
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/18/2024
Supervised By :Ankita Jodhani 03/18/2024



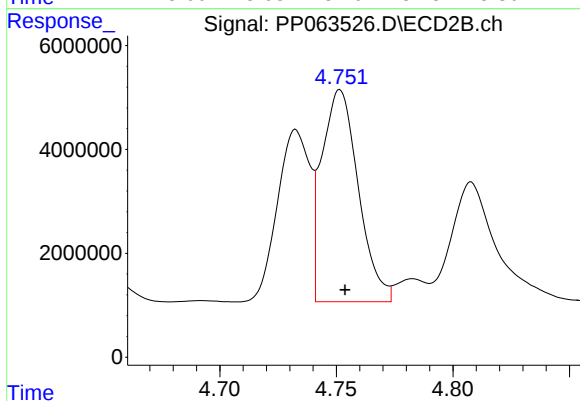
#3 AR-1016-1

R.T.: 4.733 min
Delta R.T.: -0.002 min
Response: 32080614
Conc: 450.78 ng/ml



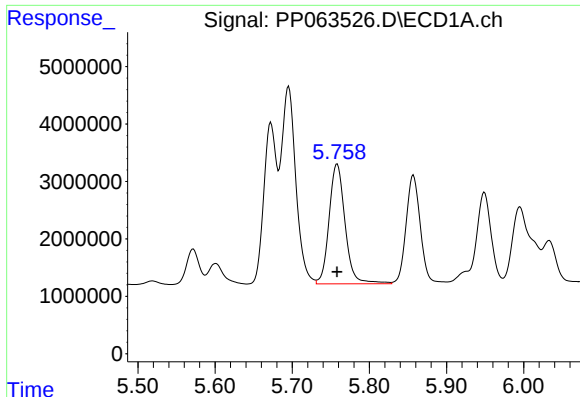
#4 AR-1016-2

R.T.: 5.695 min
Delta R.T.: 0.000 min
Response: 45331870
Conc: 432.38 ng/ml



#4 AR-1016-2

R.T.: 4.752 min
Delta R.T.: -0.002 min
Response: 44587628
Conc: 448.92 ng/ml



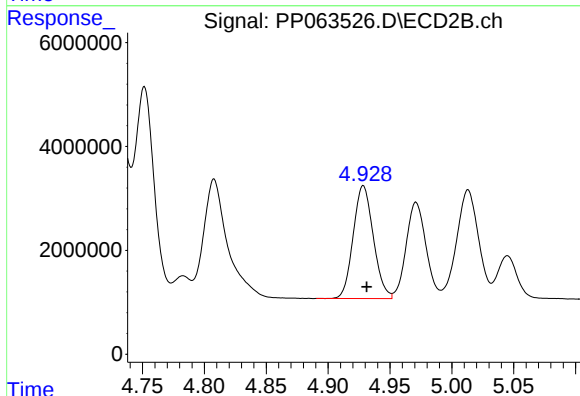
#5 AR-1016-3

R.T.: 5.758 min
Delta R.T.: 0.000 min
Response: 30186607
Conc: 424.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

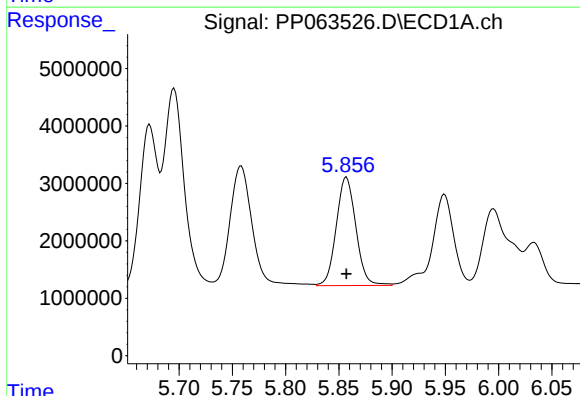
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/18/2024
Supervised By :Ankita Jodhani 03/18/2024



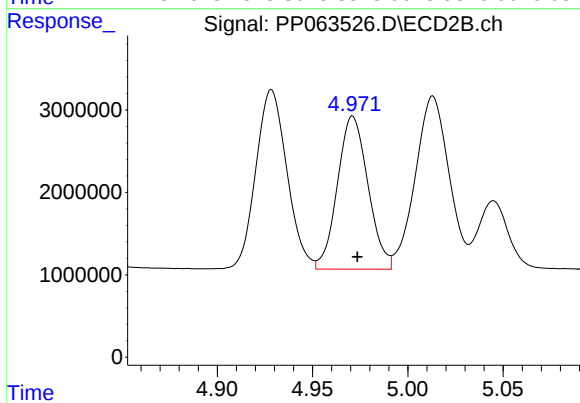
#5 AR-1016-3

R.T.: 4.928 min
Delta R.T.: -0.003 min
Response: 24667867
Conc: 454.98 ng/ml



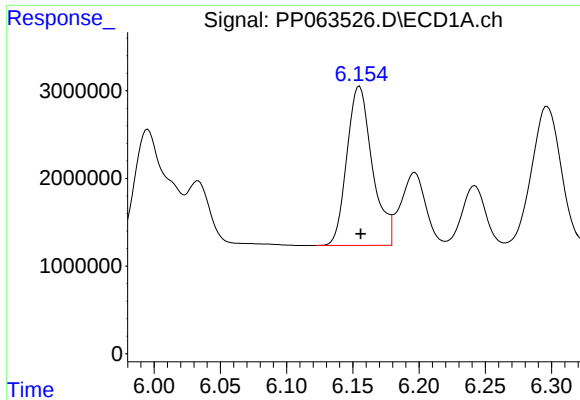
#6 AR-1016-4

R.T.: 5.857 min
Delta R.T.: 0.000 min
Response: 24191413
Conc: 434.59 ng/ml



#6 AR-1016-4

R.T.: 4.971 min
Delta R.T.: -0.002 min
Response: 20736774
Conc: 410.82 ng/ml



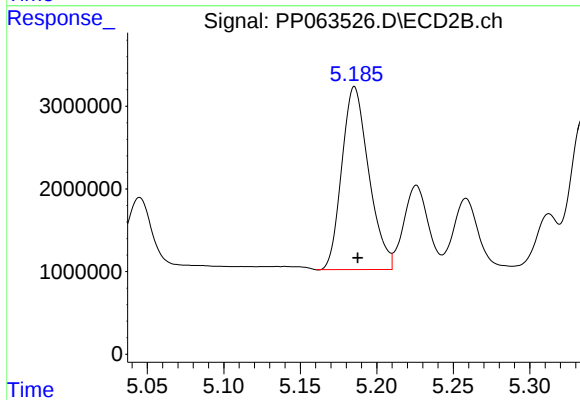
#7 AR-1016-5

R.T.: 6.155 min
Delta R.T.: 0.000 min
Response: 24265793
Conc: 413.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

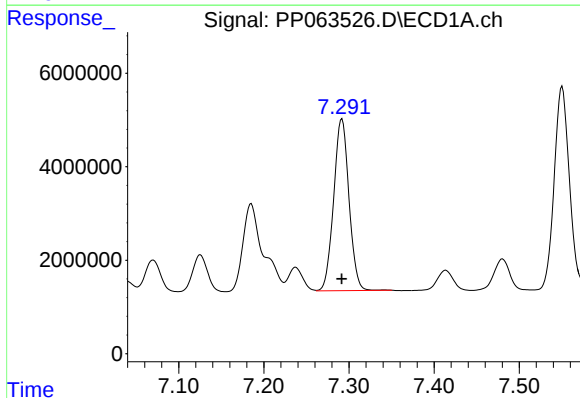
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/18/2024
Supervised By :Ankita Jodhani 03/18/2024



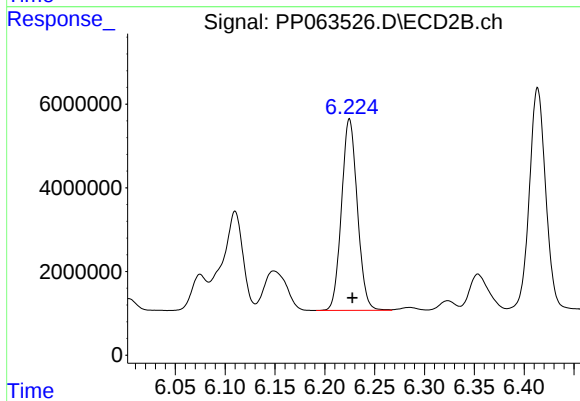
#7 AR-1016-5

R.T.: 5.185 min
Delta R.T.: -0.002 min
Response: 27192285
Conc: 433.49 ng/ml



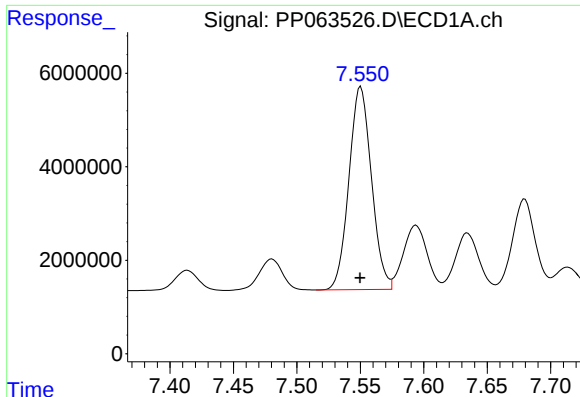
#31 AR-1260-1

R.T.: 7.292 min
Delta R.T.: 0.000 min
Response: 45985600
Conc: 432.12 ng/ml



#31 AR-1260-1

R.T.: 6.225 min
Delta R.T.: -0.003 min
Response: 50627129
Conc: 394.37 ng/ml



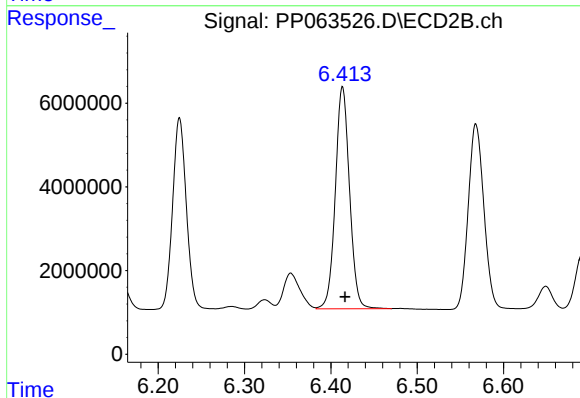
#32 AR-1260-2

R.T.: 7.550 min
Delta R.T.: 0.000 min
Response: 53630722
Conc: 490.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

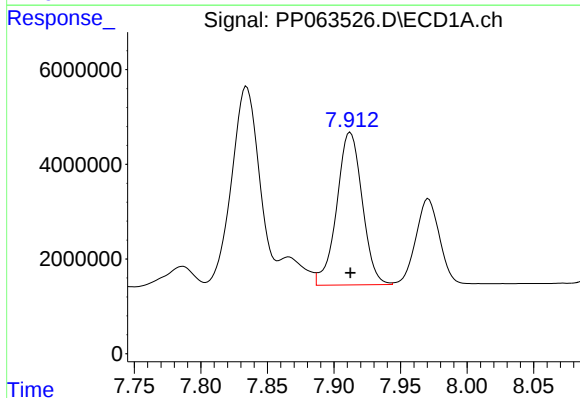
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/18/2024
Supervised By :Ankita Jodhani 03/18/2024



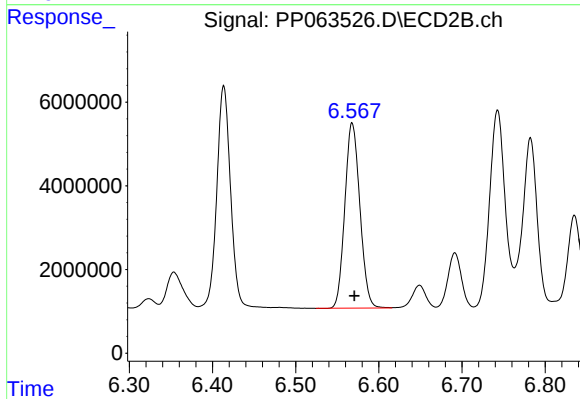
#32 AR-1260-2

R.T.: 6.414 min
Delta R.T.: -0.003 min
Response: 60616795
Conc: 432.52 ng/ml



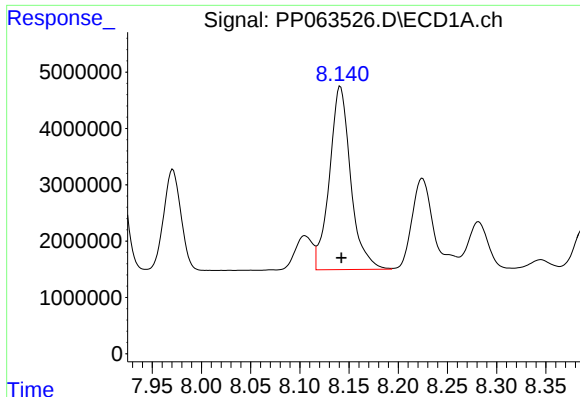
#33 AR-1260-3

R.T.: 7.912 min
Delta R.T.: 0.000 min
Response: 42903870
Conc: 531.22 ng/ml



#33 AR-1260-3

R.T.: 6.568 min
Delta R.T.: -0.003 min
Response: 55630146
Conc: 398.03 ng/ml



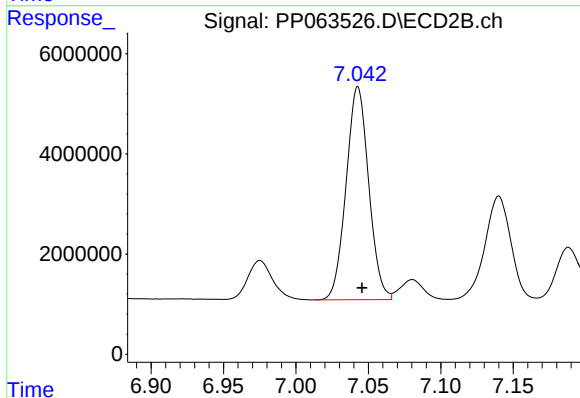
#34 AR-1260-4

R.T.: 8.141 min
Delta R.T.: 0.000 min
Response: 48814476
Conc: 534.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

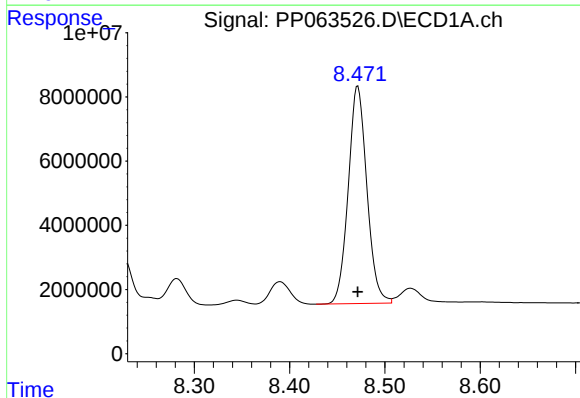
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/18/2024
Supervised By :Ankita Jodhani 03/18/2024



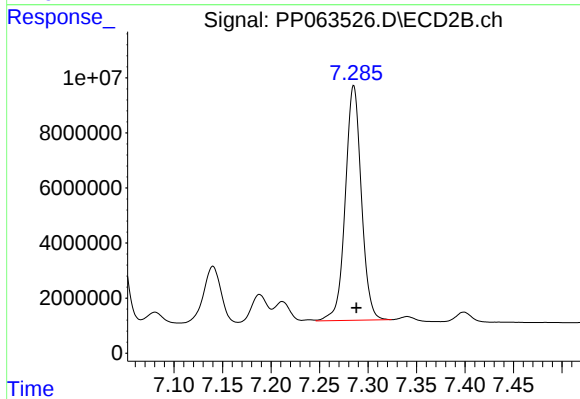
#34 AR-1260-4

R.T.: 7.043 min
Delta R.T.: -0.003 min
Response: 46266449
Conc: 456.50 ng/ml



#35 AR-1260-5

R.T.: 8.472 min
Delta R.T.: 0.000 min
Response: 92112256
Conc: 615.15 ng/ml



#35 AR-1260-5

R.T.: 7.285 min
Delta R.T.: -0.003 min
Response: 98251345
Conc: 535.43 ng/ml