

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090324\
 Data File : PP067064.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2024 04:37
 Operator : YP\AJ
 Sample : AR1660ICC750
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC750

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/05/2024
 Supervised By :Ankita Jodhani 09/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 05:57:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP090324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 04 05:09:31 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...	4.622	3.911	43656356	39713039	70.461	69.869
2) SA Decachlor...	10.473	9.040	62665539	66586866	72.798	72.956
Target Compounds						
3) L1 AR-1016-1	5.794	5.017	14561389	13668046	671.622	691.231
4) L1 AR-1016-2	5.816	5.036	24597238	22291983	690.814	707.100m
5) L1 AR-1016-3	5.879	5.218	15598260	12260351	667.201	702.924
6) L1 AR-1016-4	5.977	5.257	11772793	12038107	687.356	704.204
7) L1 AR-1016-5	6.271	5.475	13298941	14092575	676.257	704.344
31) L7 AR-1260-1	7.397	6.520	27619425	31507697	694.129	699.939
32) L7 AR-1260-2	7.652	6.708	31233430	36789056	708.587	705.352
33) L7 AR-1260-3	8.011	6.866	23976687	35372989	712.055	706.289
34) L7 AR-1260-4	8.244	7.341	25880125	27132993	724.708	714.871
35) L7 AR-1260-5	8.575	7.582	49173527	61553791	724.748	727.527

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090324\
Data File : PP067064.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Sep 2024 04:37
Operator : YP\AJ
Sample : AR1660ICC750
Misc :
ALS Vial : 4 Sample Multiplier: 1

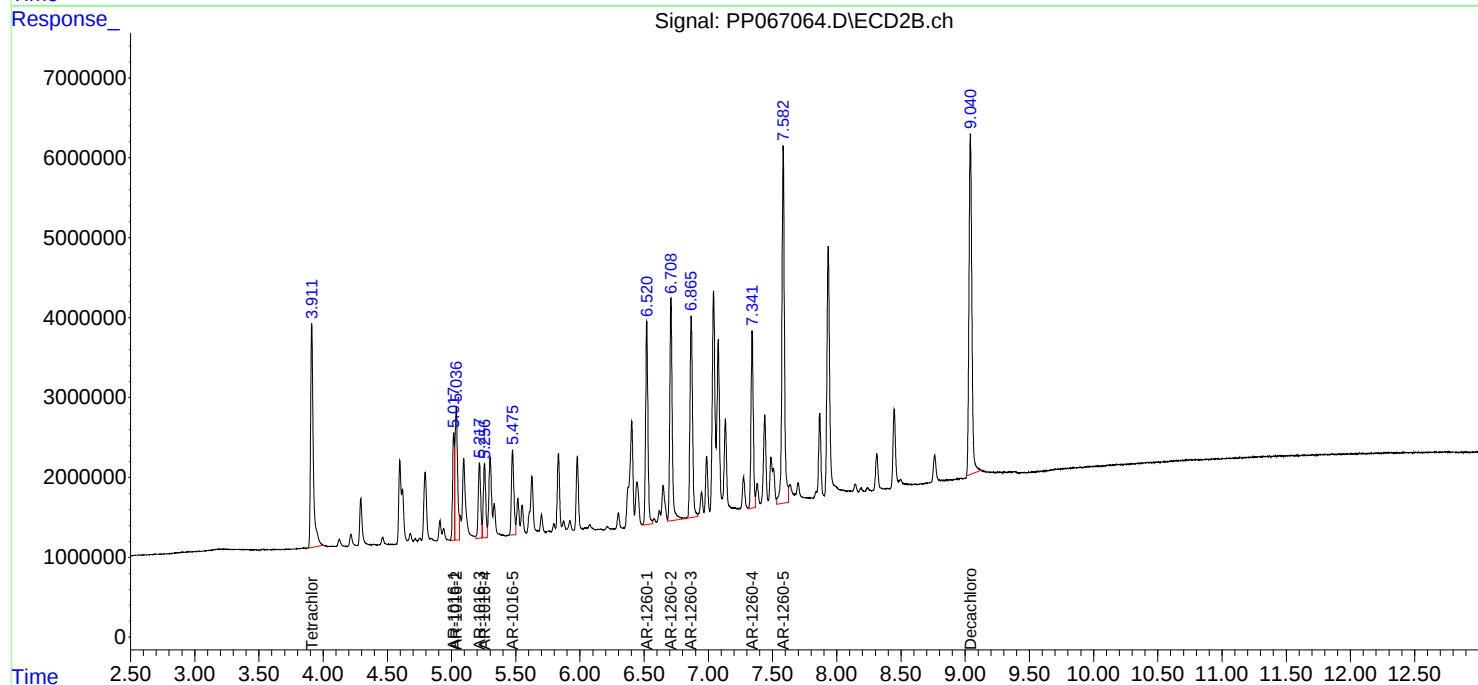
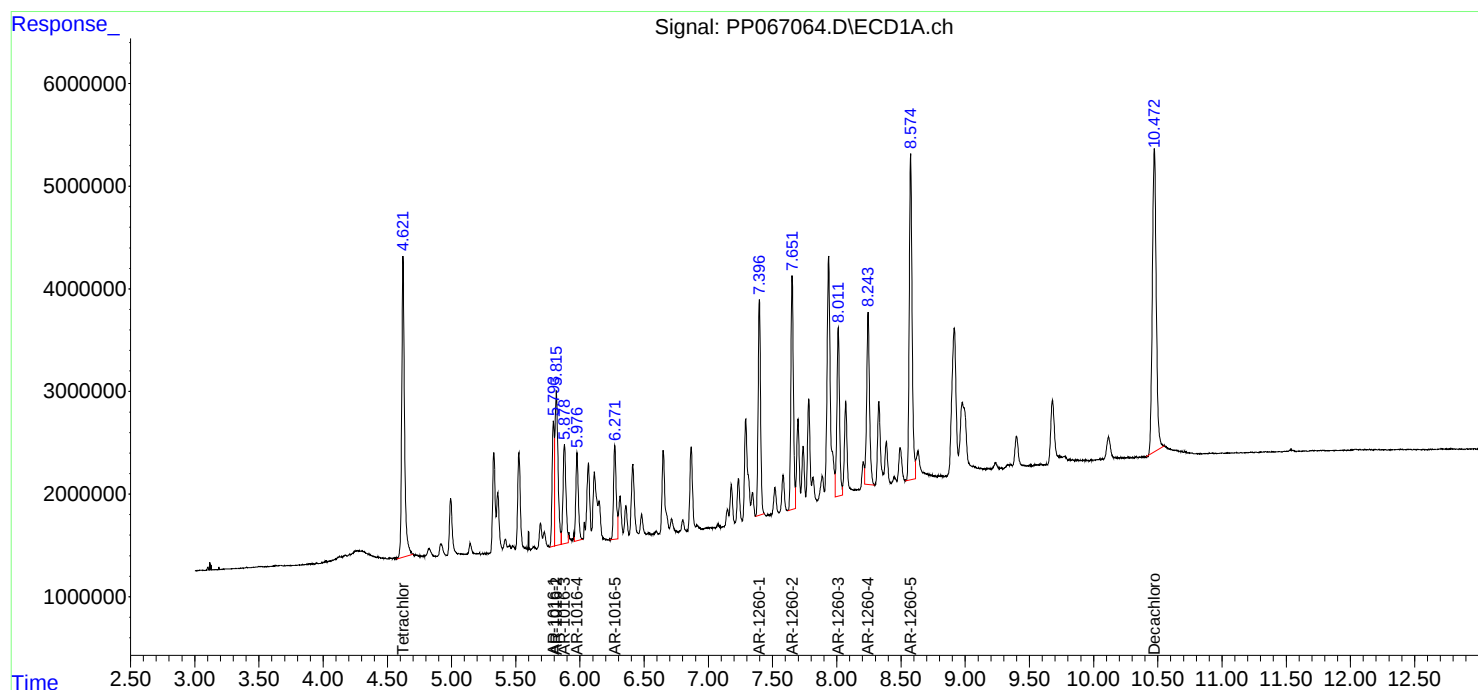
Instrument :
ECD_P
ClientSampleId :
AR1660ICC750

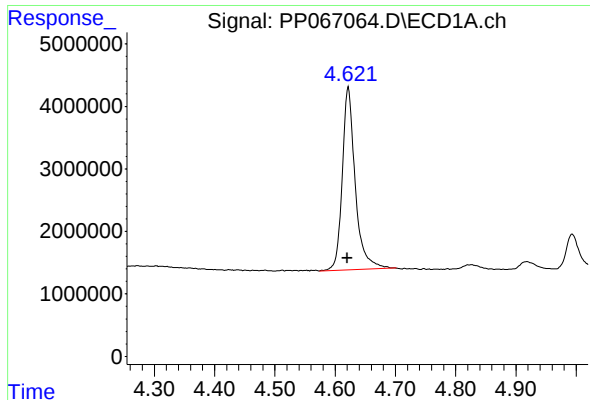
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/05/2024
Supervised By :Ankita Jodhani 09/05/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 05:57:41 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP090324.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 04 05:09:31 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





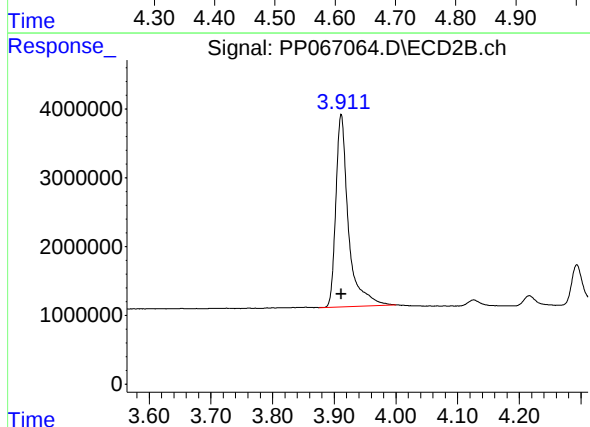
#1 Tetrachloro-m-xylene

R.T.: 4.622 min
Delta R.T.: 0.002 min
Response: 43656356
Conc: 70.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750

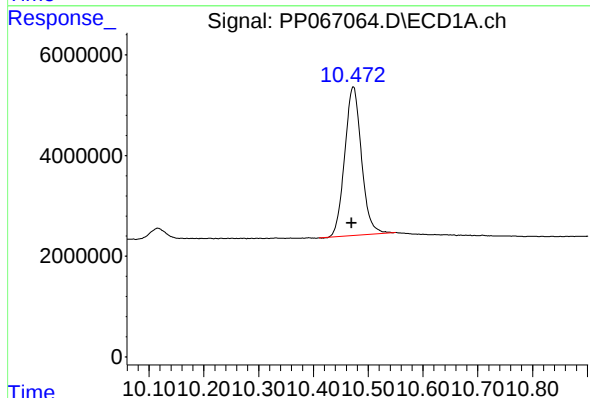
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/05/2024
Supervised By :Ankita Jodhani 09/05/2024



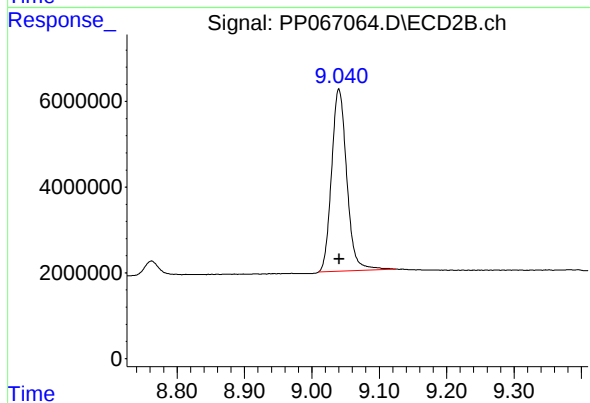
#1 Tetrachloro-m-xylene

R.T.: 3.911 min
Delta R.T.: 0.000 min
Response: 39713039
Conc: 69.87 ng/ml



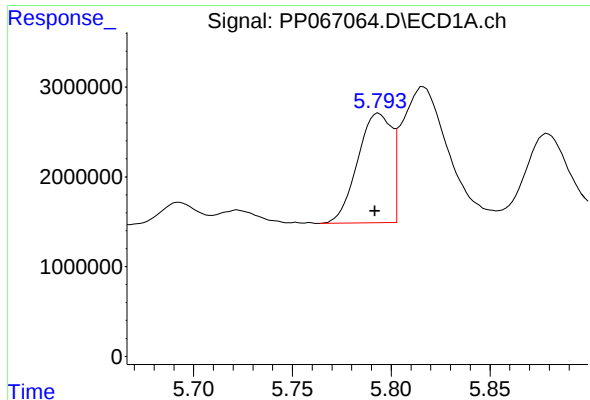
#2 Decachlorobiphenyl

R.T.: 10.473 min
Delta R.T.: 0.003 min
Response: 62665539
Conc: 72.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.040 min
Delta R.T.: 0.000 min
Response: 66586866
Conc: 72.96 ng/ml



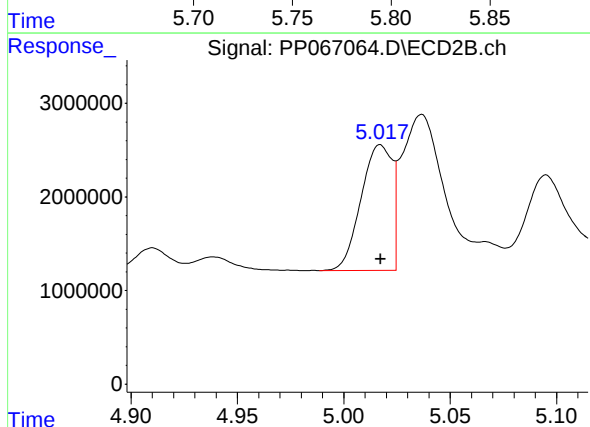
#3 AR-1016-1

R.T.: 5.794 min
Delta R.T.: 0.002 min
Response: 14561389
Conc: 671.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750

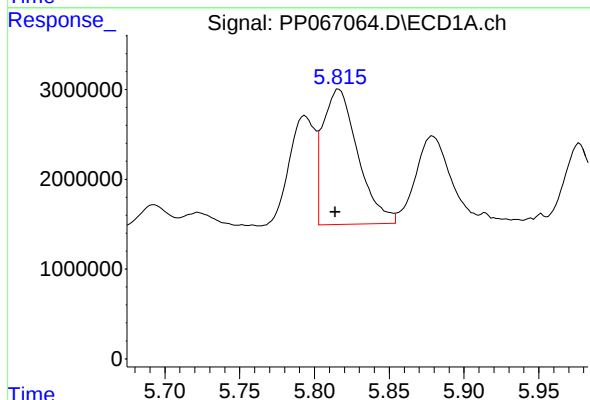
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/05/2024
Supervised By :Ankita Jodhani 09/05/2024



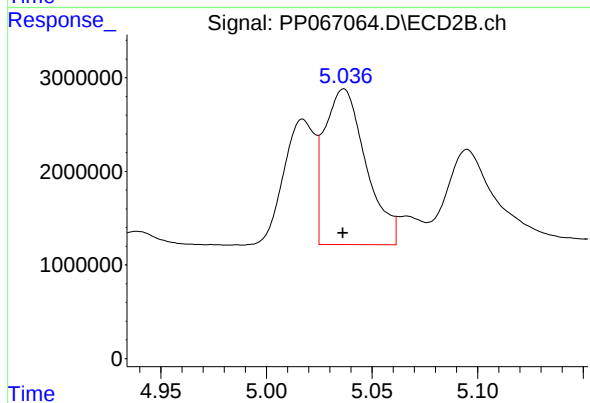
#3 AR-1016-1

R.T.: 5.017 min
Delta R.T.: 0.000 min
Response: 13668046
Conc: 691.23 ng/ml



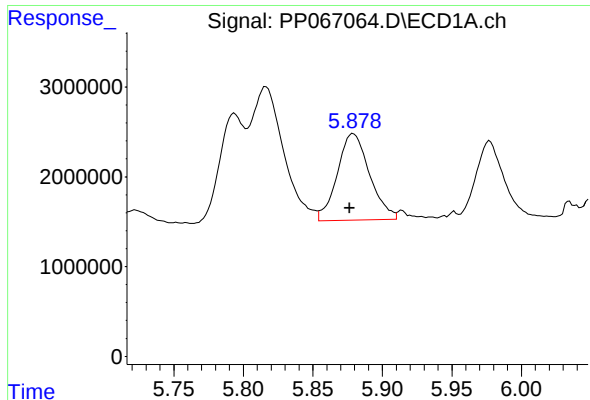
#4 AR-1016-2

R.T.: 5.816 min
Delta R.T.: 0.002 min
Response: 24597238
Conc: 690.81 ng/ml



#4 AR-1016-2

R.T.: 5.036 min
Delta R.T.: 0.000 min
Response: 22291983
Conc: 707.10 ng/ml m



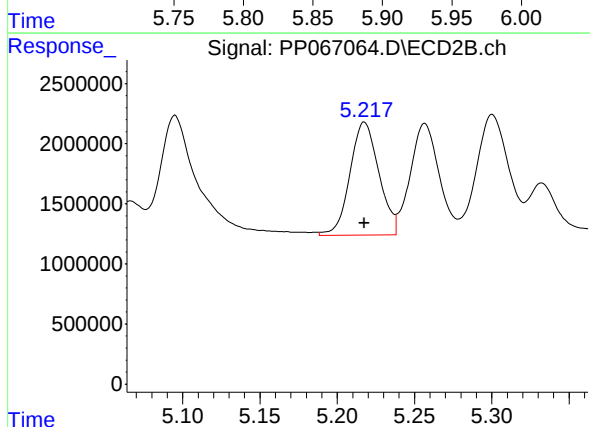
#5 AR-1016-3

R.T.: 5.879 min
Delta R.T.: 0.003 min
Response: 15598260
Conc: 667.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750

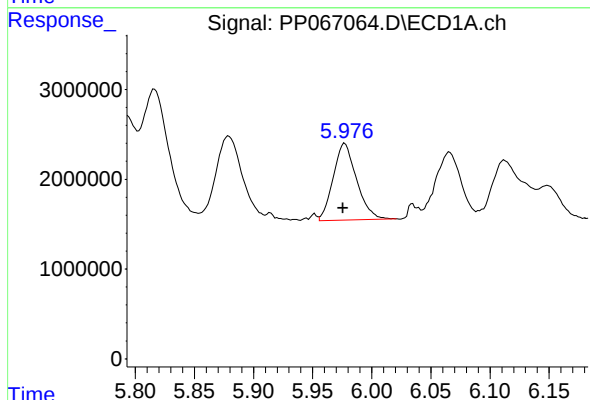
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/05/2024
Supervised By :Ankita Jodhani 09/05/2024



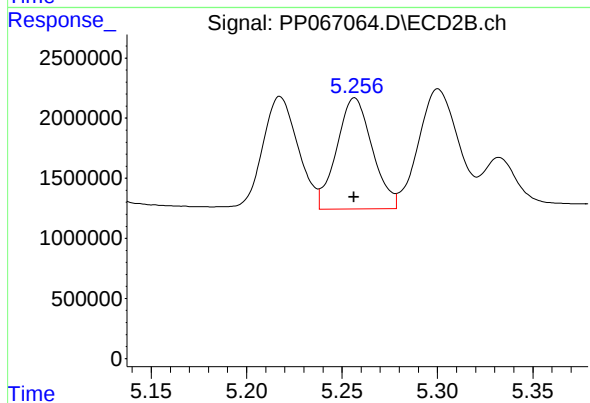
#5 AR-1016-3

R.T.: 5.218 min
Delta R.T.: 0.000 min
Response: 12260351
Conc: 702.92 ng/ml



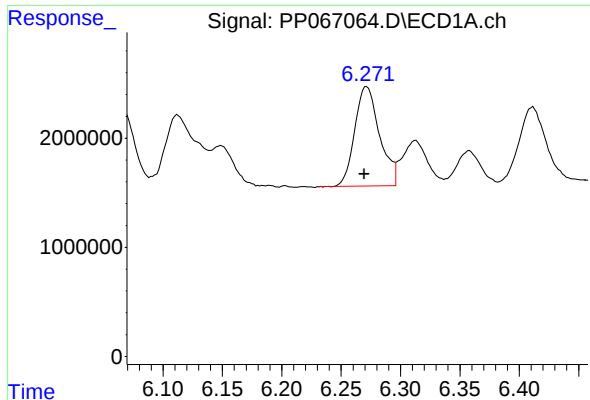
#6 AR-1016-4

R.T.: 5.977 min
Delta R.T.: 0.002 min
Response: 11772793
Conc: 687.36 ng/ml



#6 AR-1016-4

R.T.: 5.257 min
Delta R.T.: 0.000 min
Response: 12038107
Conc: 704.20 ng/ml



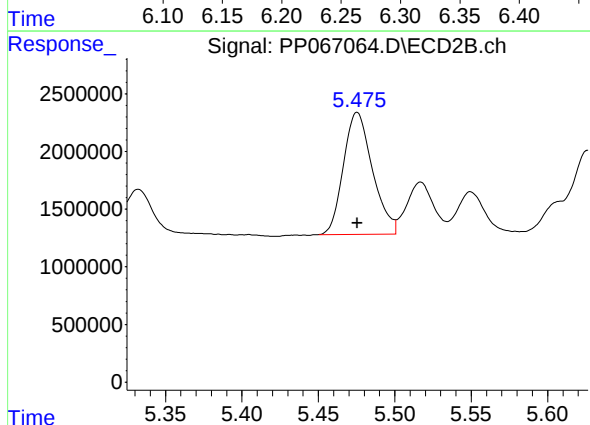
#7 AR-1016-5

R.T.: 6.271 min
Delta R.T.: 0.002 min
Response: 13298941
Conc: 676.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750

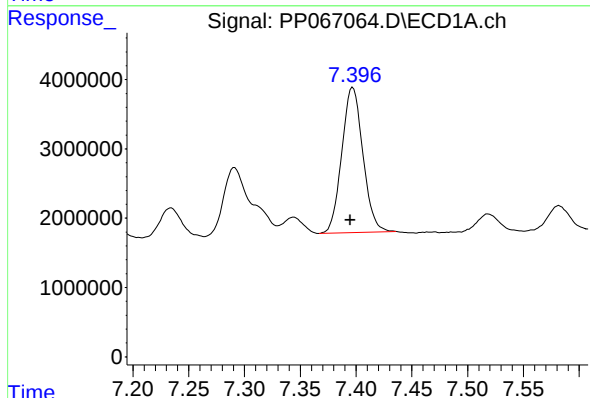
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/05/2024
Supervised By :Ankita Jodhani 09/05/2024



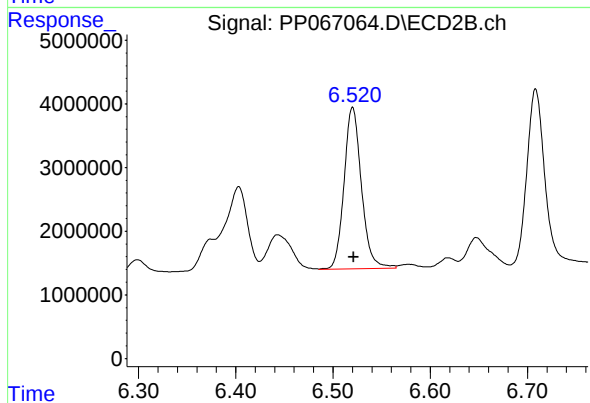
#7 AR-1016-5

R.T.: 5.475 min
Delta R.T.: 0.000 min
Response: 14092575
Conc: 704.34 ng/ml



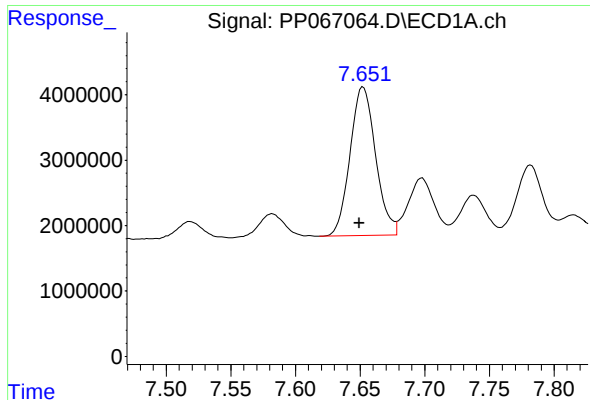
#31 AR-1260-1

R.T.: 7.397 min
Delta R.T.: 0.002 min
Response: 27619425
Conc: 694.13 ng/ml



#31 AR-1260-1

R.T.: 6.520 min
Delta R.T.: 0.000 min
Response: 31507697
Conc: 699.94 ng/ml



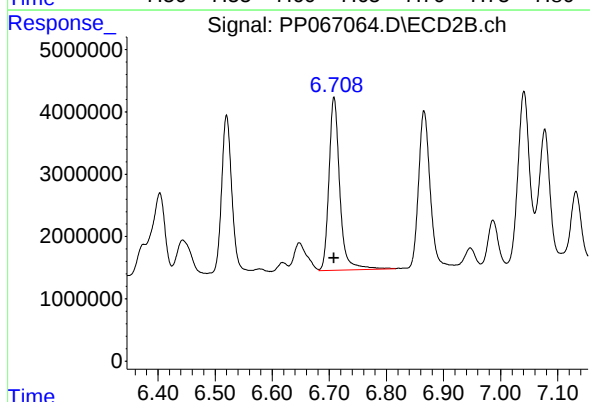
#32 AR-1260-2

R.T.: 7.652 min
Delta R.T.: 0.003 min
Response: 31233430
Conc: 708.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750

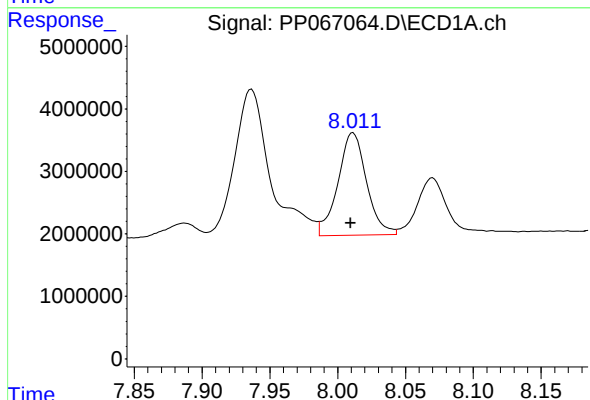
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/05/2024
Supervised By :Ankita Jodhani 09/05/2024



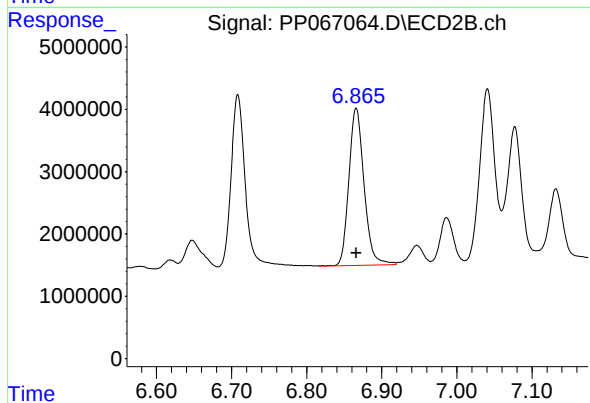
#32 AR-1260-2

R.T.: 6.708 min
Delta R.T.: 0.000 min
Response: 36789056
Conc: 705.35 ng/ml



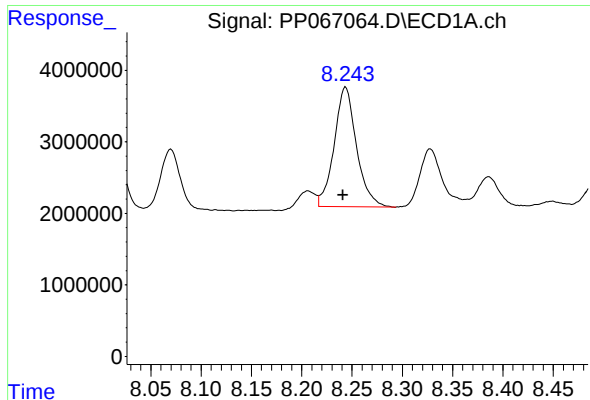
#33 AR-1260-3

R.T.: 8.011 min
Delta R.T.: 0.002 min
Response: 23976687
Conc: 712.05 ng/ml



#33 AR-1260-3

R.T.: 6.866 min
Delta R.T.: 0.000 min
Response: 35372989
Conc: 706.29 ng/ml



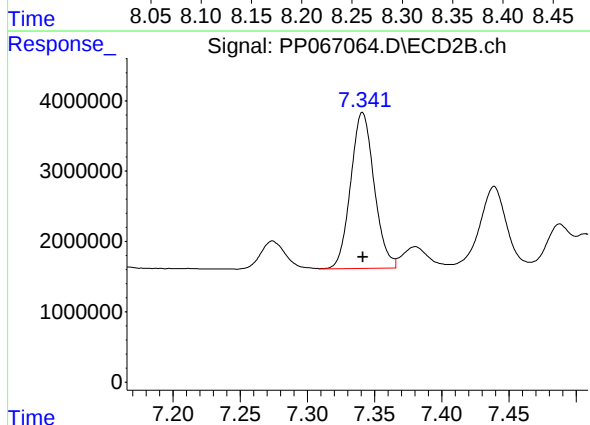
#34 AR-1260-4

R.T.: 8.244 min
Delta R.T.: 0.003 min
Response: 25880125
Conc: 724.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750

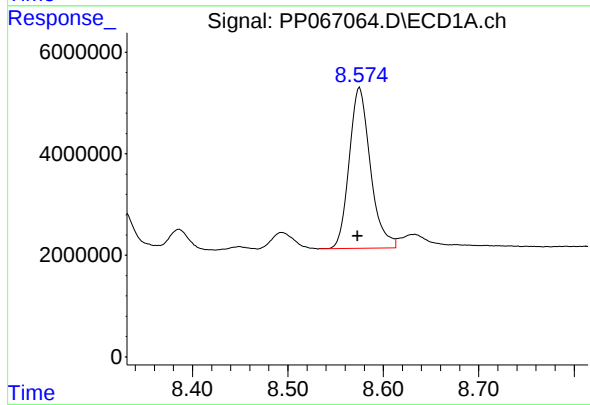
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/05/2024
Supervised By :Ankita Jodhani 09/05/2024



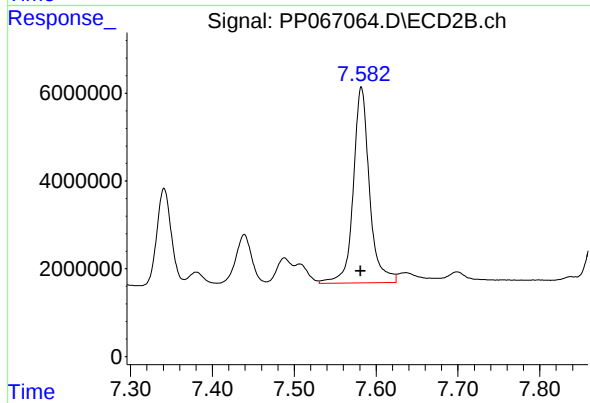
#34 AR-1260-4

R.T.: 7.341 min
Delta R.T.: 0.000 min
Response: 27132993
Conc: 714.87 ng/ml



#35 AR-1260-5

R.T.: 8.575 min
Delta R.T.: 0.002 min
Response: 49173527
Conc: 724.75 ng/ml



#35 AR-1260-5

R.T.: 7.582 min
Delta R.T.: 0.000 min
Response: 61553791
Conc: 727.53 ng/ml