

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP093024\
 Data File : PP067358.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2024 22:45
 Operator : YP\AJ
 Sample : P4233-12
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 RV-08(4-4.5)

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/01/2024
 Supervised By :Ankita Jodhani 10/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 01:04:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 27 06:59:05 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...	4.754	4.053	21105132	24136365	15.702	16.154
2) SA Decachlor...	10.662	9.222	24052724	22289334	16.569	16.175
Target Compounds						
26) L6 AR-1254-1	6.773	5.979	10788587	14003868	173.162	172.757
27) L6 AR-1254-2	6.990	6.126	15234598	10770793	167.903	146.856
28) L6 AR-1254-3	7.355	6.536	19301580	25178364	205.777	220.826
29) L6 AR-1254-4	7.637	6.764	9619416	5892295	144.340	94.405 #
30) L6 AR-1254-5	8.054	7.185	20367082	22874618	247.787m	222.799
31) L7 AR-1260-1	7.517	6.668	14974777	14543812	190.077m	177.790
32) L7 AR-1260-2	7.772	6.853	11431284	11166447	125.418	118.862
33) L7 AR-1260-3	8.132	7.011	4961863	11590032	78.548	127.932 #
34) L7 AR-1260-4	8.356	7.486	8539872	3752287	113.103m	56.273 #
35) L7 AR-1260-5	8.708	7.725	7888902	14512429	60.930	99.683 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP093024\
Data File : PP067358.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Sep 2024 22:45
Operator : YP\AJ
Sample : P4233-12
Misc :
ALS Vial : 36 Sample Multiplier: 1

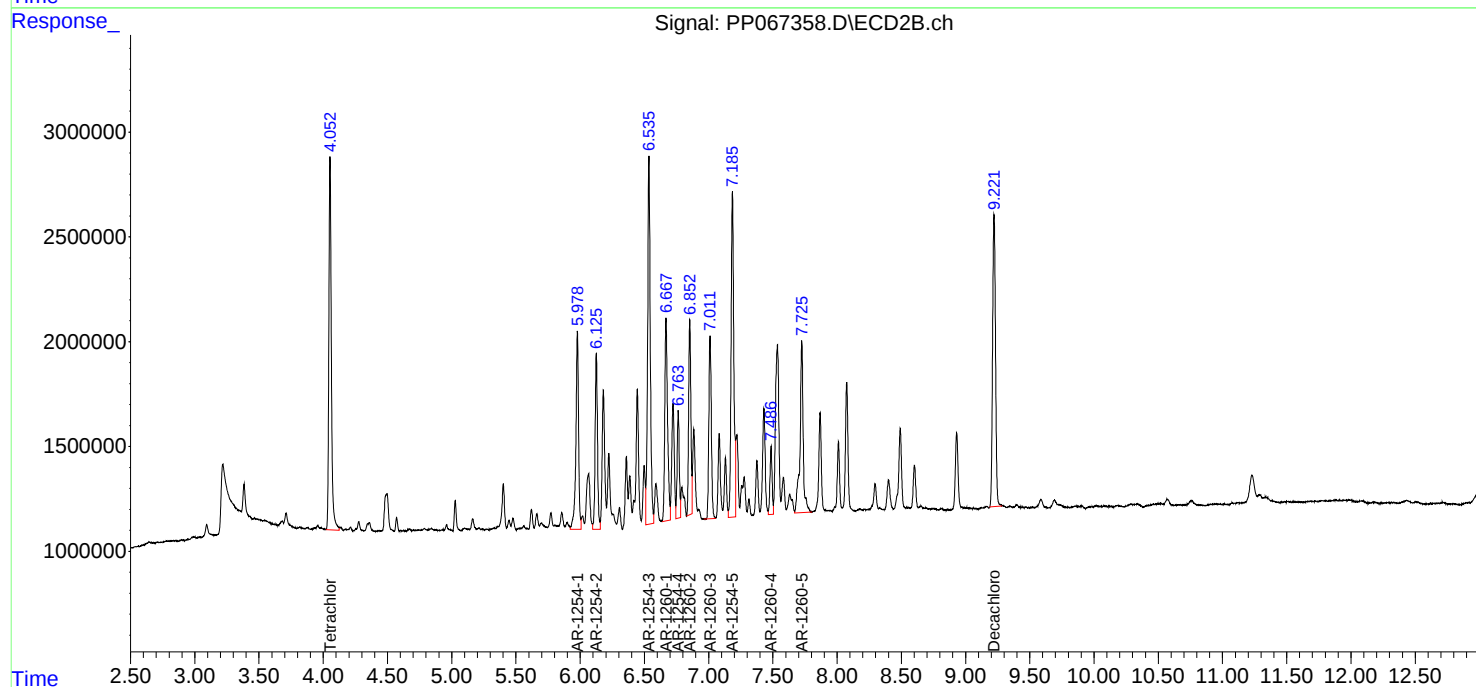
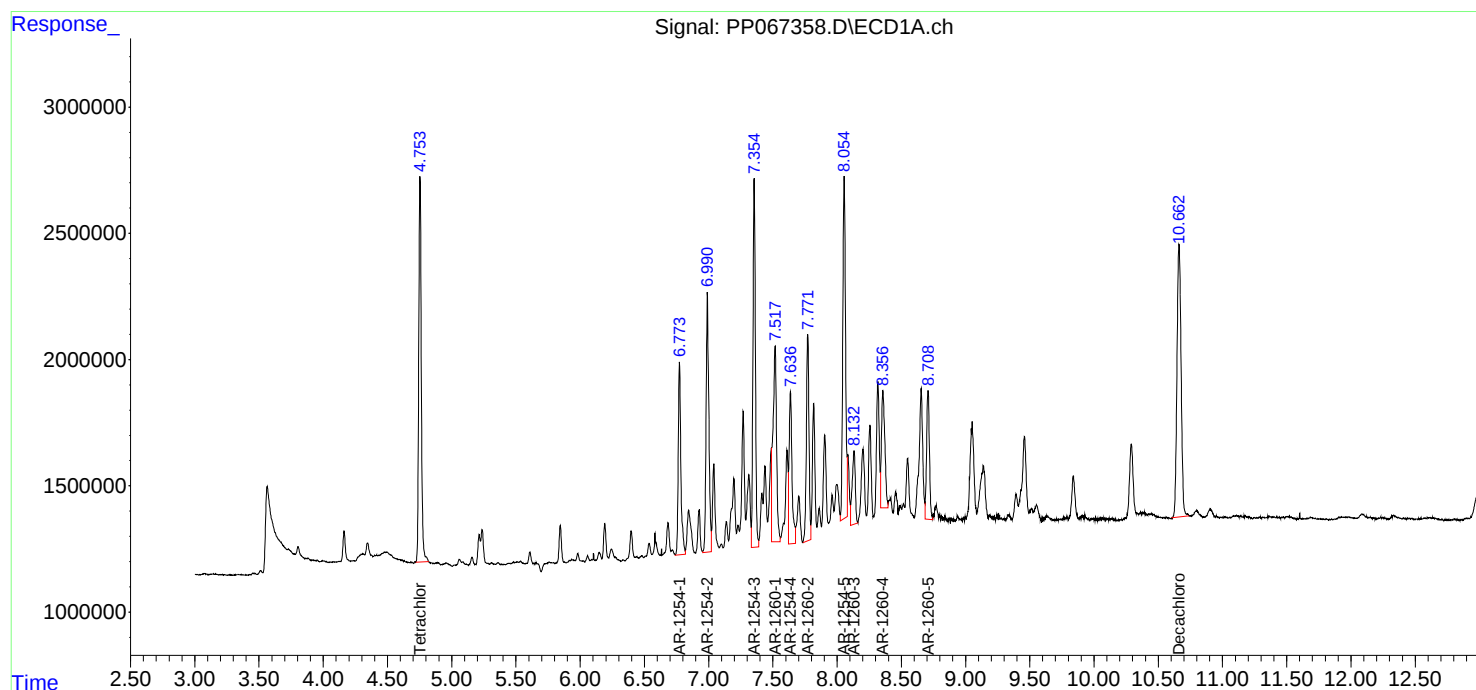
Instrument :
ECD_P
ClientSampleId :
RV-08(4-4.5)

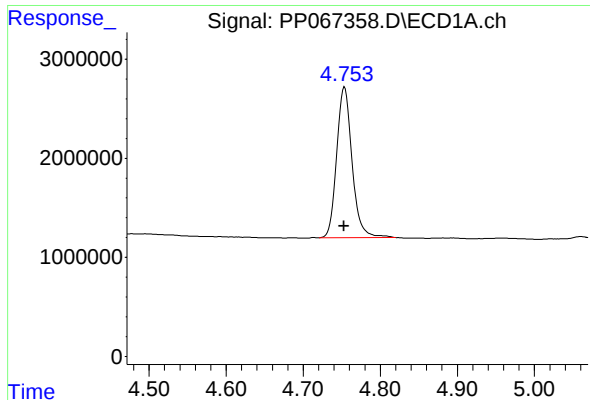
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/01/2024
Supervised By :Ankita Jodhani 10/01/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 01:04:37 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 27 06:59:05 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





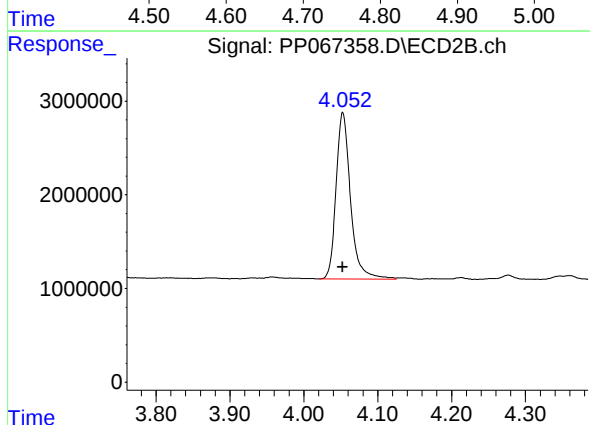
#1 Tetrachloro-m-xylene

R.T.: 4.754 min
Delta R.T.: 0.000 min
Response: 21105132
Conc: 15.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-08(4-4.5)

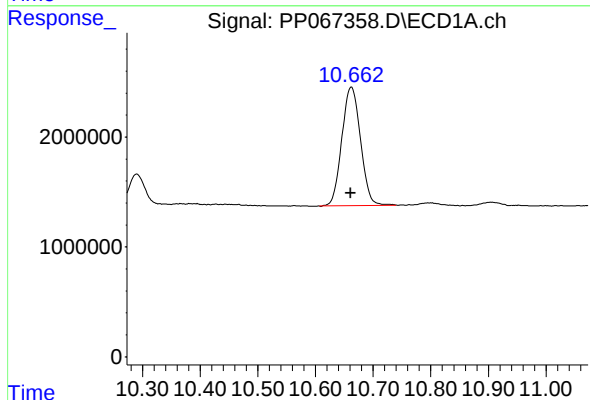
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/01/2024
Supervised By :Ankita Jodhani 10/01/2024



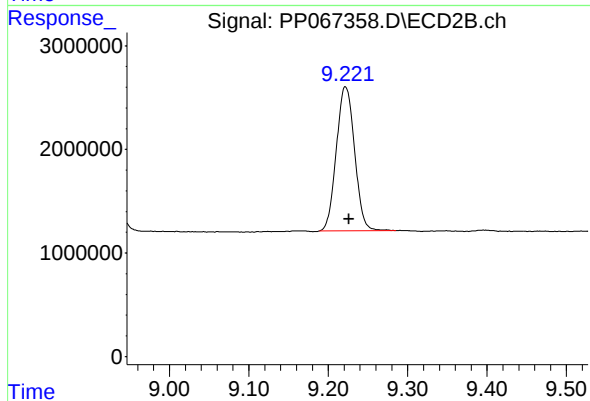
#1 Tetrachloro-m-xylene

R.T.: 4.053 min
Delta R.T.: 0.000 min
Response: 24136365
Conc: 16.15 ng/ml



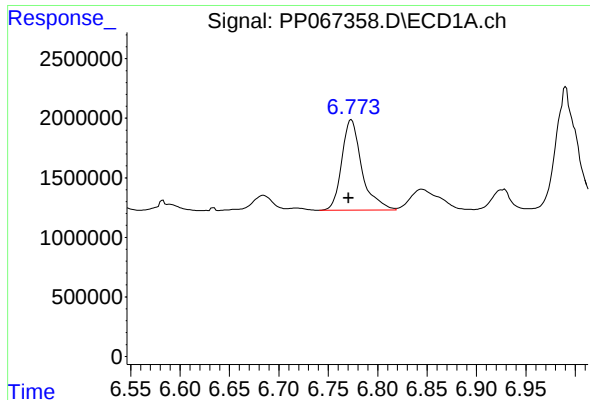
#2 Decachlorobiphenyl

R.T.: 10.662 min
Delta R.T.: 0.000 min
Response: 24052724
Conc: 16.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.222 min
Delta R.T.: -0.004 min
Response: 22289334
Conc: 16.17 ng/ml



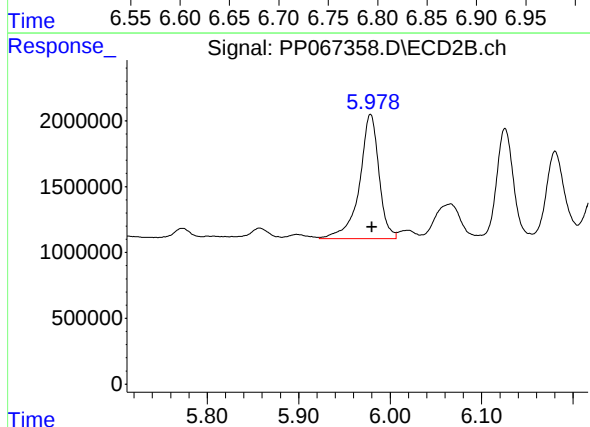
#26 AR-1254-1

R.T.: 6.773 min
Delta R.T.: 0.003 min
Response: 10788587
Conc: 173.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-08(4-4.5)

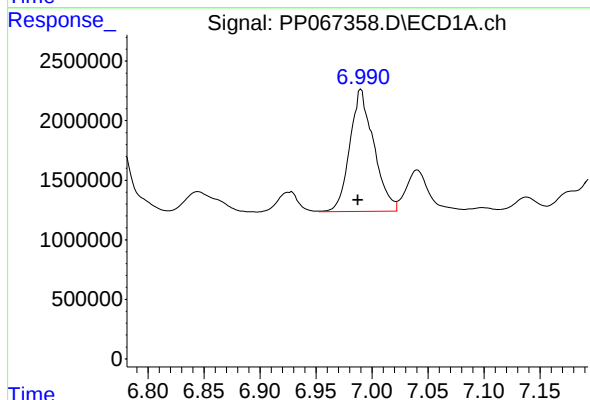
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/01/2024
Supervised By :Ankita Jodhani 10/01/2024



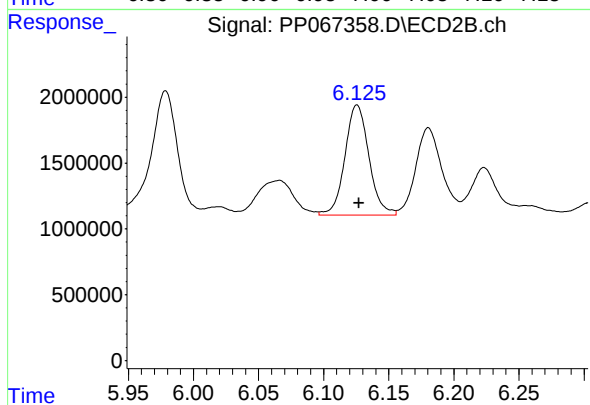
#26 AR-1254-1

R.T.: 5.979 min
Delta R.T.: -0.002 min
Response: 14003868
Conc: 172.76 ng/ml



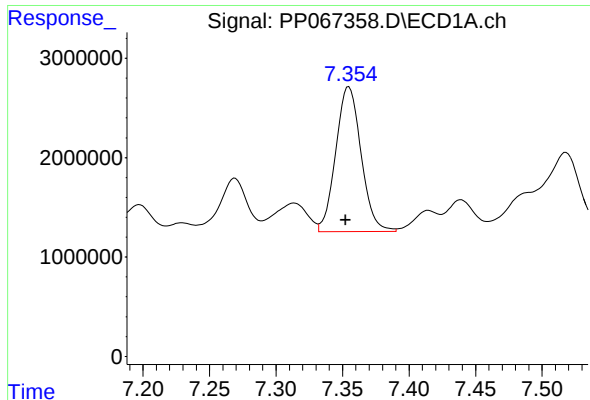
#27 AR-1254-2

R.T.: 6.990 min
Delta R.T.: 0.003 min
Response: 15234598
Conc: 167.90 ng/ml



#27 AR-1254-2

R.T.: 6.126 min
Delta R.T.: -0.002 min
Response: 10770793
Conc: 146.86 ng/ml



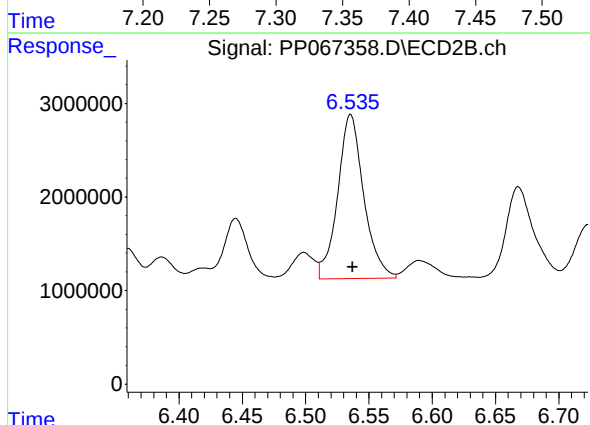
#28 AR-1254-3

R.T.: 7.355 min
Delta R.T.: 0.002 min
Response: 19301580
Conc: 205.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-08(4-4.5)

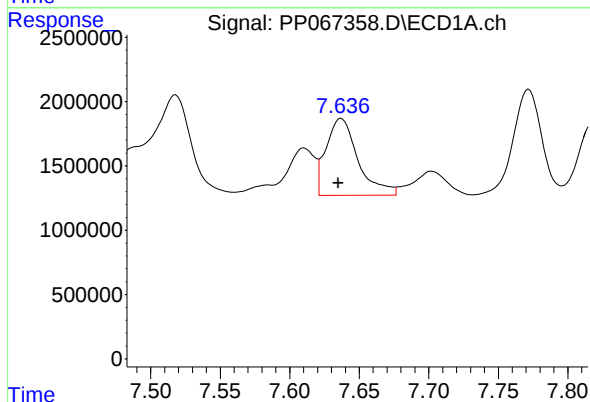
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/01/2024
Supervised By :Ankita Jodhani 10/01/2024



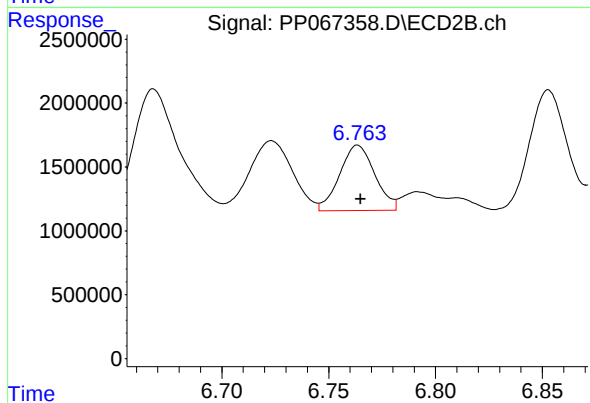
#28 AR-1254-3

R.T.: 6.536 min
Delta R.T.: -0.002 min
Response: 25178364
Conc: 220.83 ng/ml



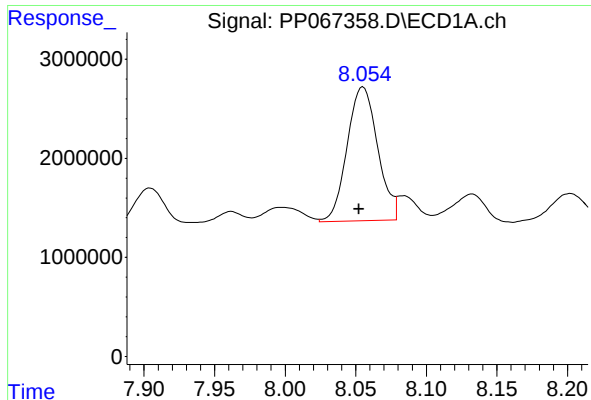
#29 AR-1254-4

R.T.: 7.637 min
Delta R.T.: 0.002 min
Response: 9619416
Conc: 144.34 ng/ml



#29 AR-1254-4

R.T.: 6.764 min
Delta R.T.: -0.001 min
Response: 5892295
Conc: 94.40 ng/ml



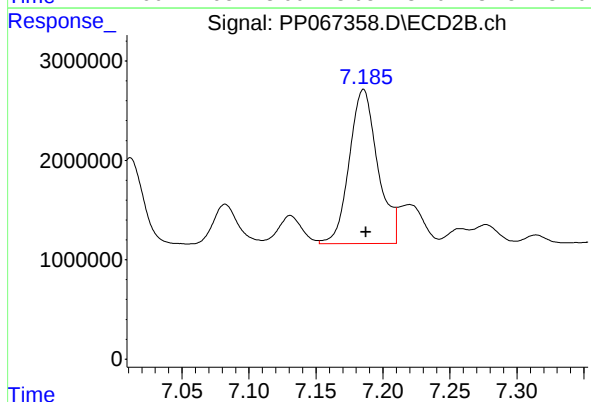
#30 AR-1254-5

R.T.: 8.054 min
Delta R.T.: 0.002 min
Response: 20367082
Conc: 247.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-08(4-4.5)

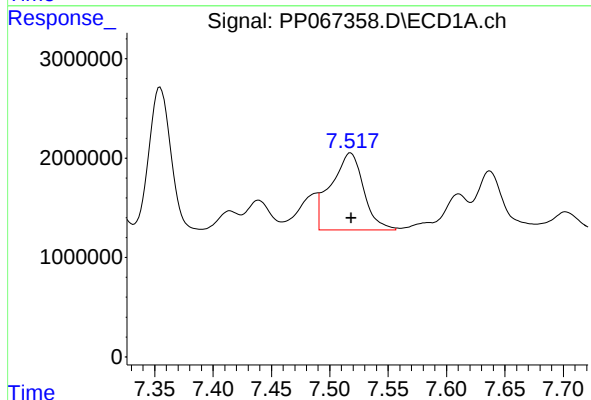
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/01/2024
Supervised By :Ankita Jodhani 10/01/2024



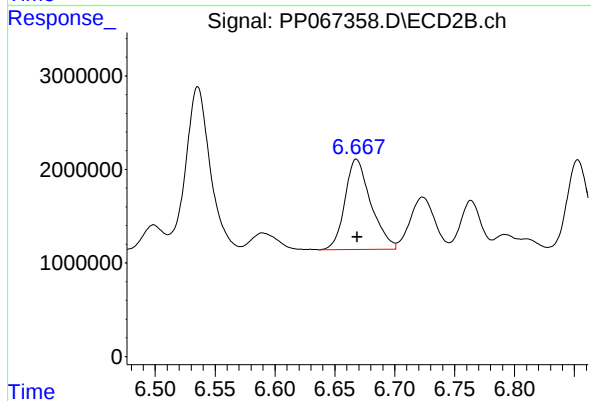
#30 AR-1254-5

R.T.: 7.185 min
Delta R.T.: -0.002 min
Response: 22874618
Conc: 222.80 ng/ml



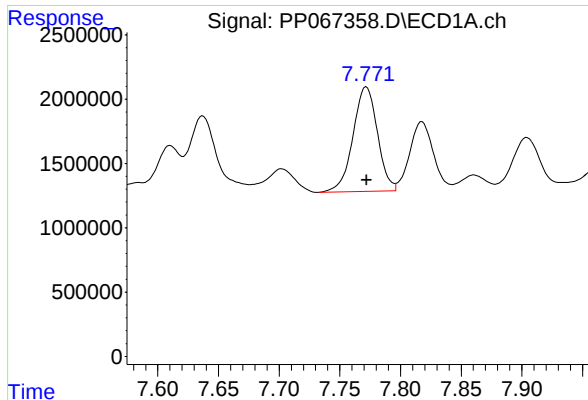
#31 AR-1260-1

R.T.: 7.517 min
Delta R.T.: -0.001 min
Response: 14974777
Conc: 190.08 ng/ml m



#31 AR-1260-1

R.T.: 6.668 min
Delta R.T.: 0.000 min
Response: 14543812
Conc: 177.79 ng/ml



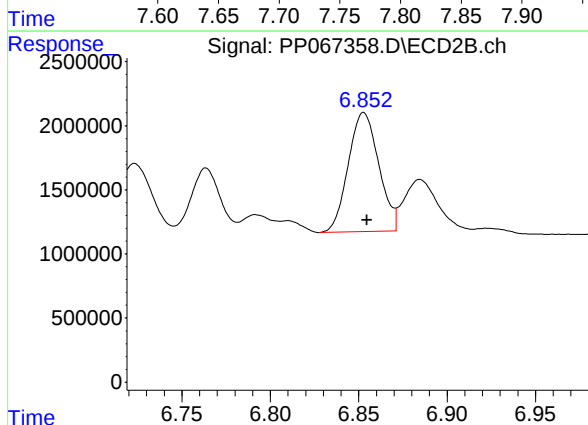
#32 AR-1260-2

R.T.: 7.772 min
Delta R.T.: 0.000 min
Response: 11431284
Conc: 125.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-08(4-4.5)

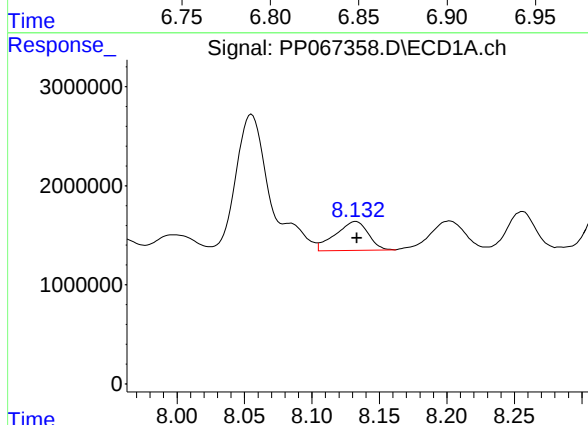
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/01/2024
Supervised By :Ankita Jodhani 10/01/2024



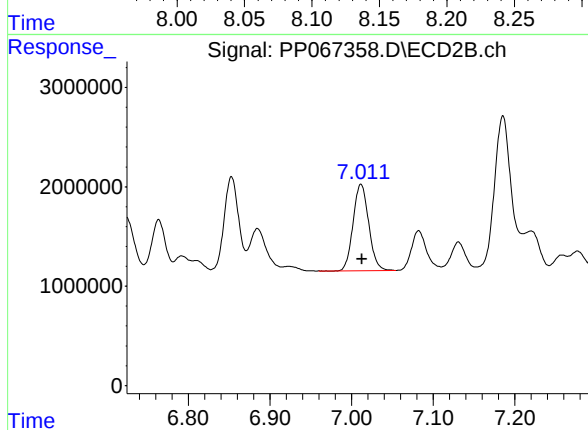
#32 AR-1260-2

R.T.: 6.853 min
Delta R.T.: -0.002 min
Response: 11166447
Conc: 118.86 ng/ml



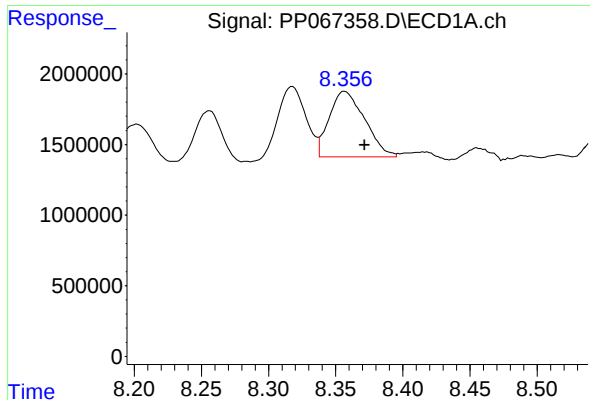
#33 AR-1260-3

R.T.: 8.132 min
Delta R.T.: 0.000 min
Response: 4961863
Conc: 78.55 ng/ml



#33 AR-1260-3

R.T.: 7.011 min
Delta R.T.: -0.001 min
Response: 11590032
Conc: 127.93 ng/ml



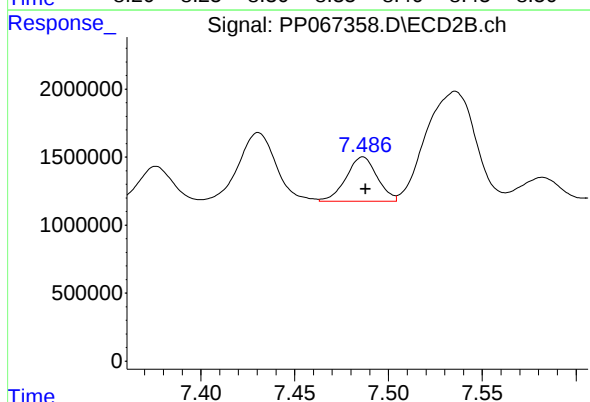
#34 AR-1260-4

R.T.: 8.356 min
Delta R.T.: -0.016 min
Response: 8539872
Conc: 113.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-08(4-4.5)

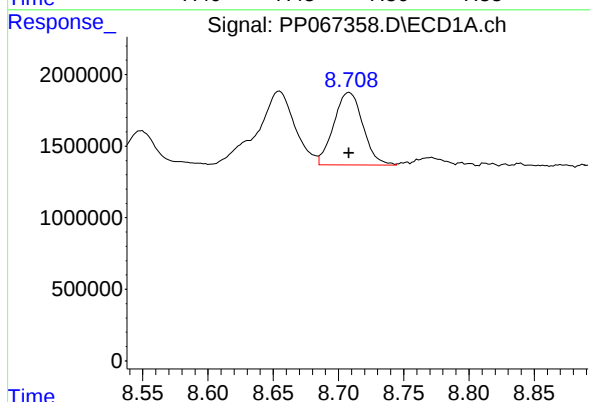
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/01/2024
Supervised By :Ankita Jodhani 10/01/2024



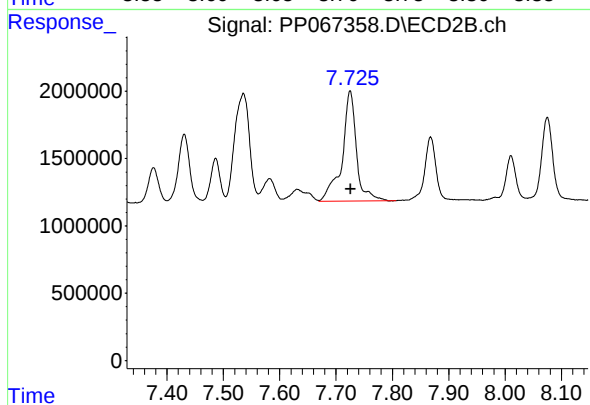
#34 AR-1260-4

R.T.: 7.486 min
Delta R.T.: -0.002 min
Response: 3752287
Conc: 56.27 ng/ml



#35 AR-1260-5

R.T.: 8.708 min
Delta R.T.: 0.000 min
Response: 7888902
Conc: 60.93 ng/ml



#35 AR-1260-5

R.T.: 7.725 min
Delta R.T.: -0.001 min
Response: 14512429
Conc: 99.68 ng/ml