

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100924\
 Data File : PP067656.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2024 19:06
 Operator : YP\AJ
 Sample : P4358-05
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 24-B

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 00:02:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 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...	4.756	4.053	15110254	16320228	16.324	16.152
2) SA Decachlor...	10.670	9.219	20115591	18199094	17.472	16.228
Target Compounds						
16) L4 AR-1242-1	5.920	5.162	140.7E6	147.2E6	5036.062	5062.226
17) L4 AR-1242-2	5.943	5.182	208.0E6	215.3E6	5119.694	5363.213
18) L4 AR-1242-3	6.007	5.362	139.4E6	122.0E6	5170.156	5424.278
19) L4 AR-1242-4	6.105	5.446	121.2E6	89040299	5650.034	3751.008 #
20) L4 AR-1242-5	6.839	5.976	106.8E6	123.4E6	4427.683	4306.314
31) L7 AR-1260-1	7.523	6.666	28352236	42208275	524.811	740.990 #
32) L7 AR-1260-2	7.775	6.852	28274985	26486017	446.888	397.066
33) L7 AR-1260-3	8.137	7.010	15913079	27503272	306.913	431.755m#
34) L7 AR-1260-4	8.374	7.485	19181308	14878472	318.656m	269.085
35) L7 AR-1260-5	8.712	7.723	23622874	25879246	219.315	211.607

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100924\
Data File : PP067656.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Oct 2024 19:06
Operator : YP\AJ
Sample : P4358-05
Misc :
ALS Vial : 27 Sample Multiplier: 1

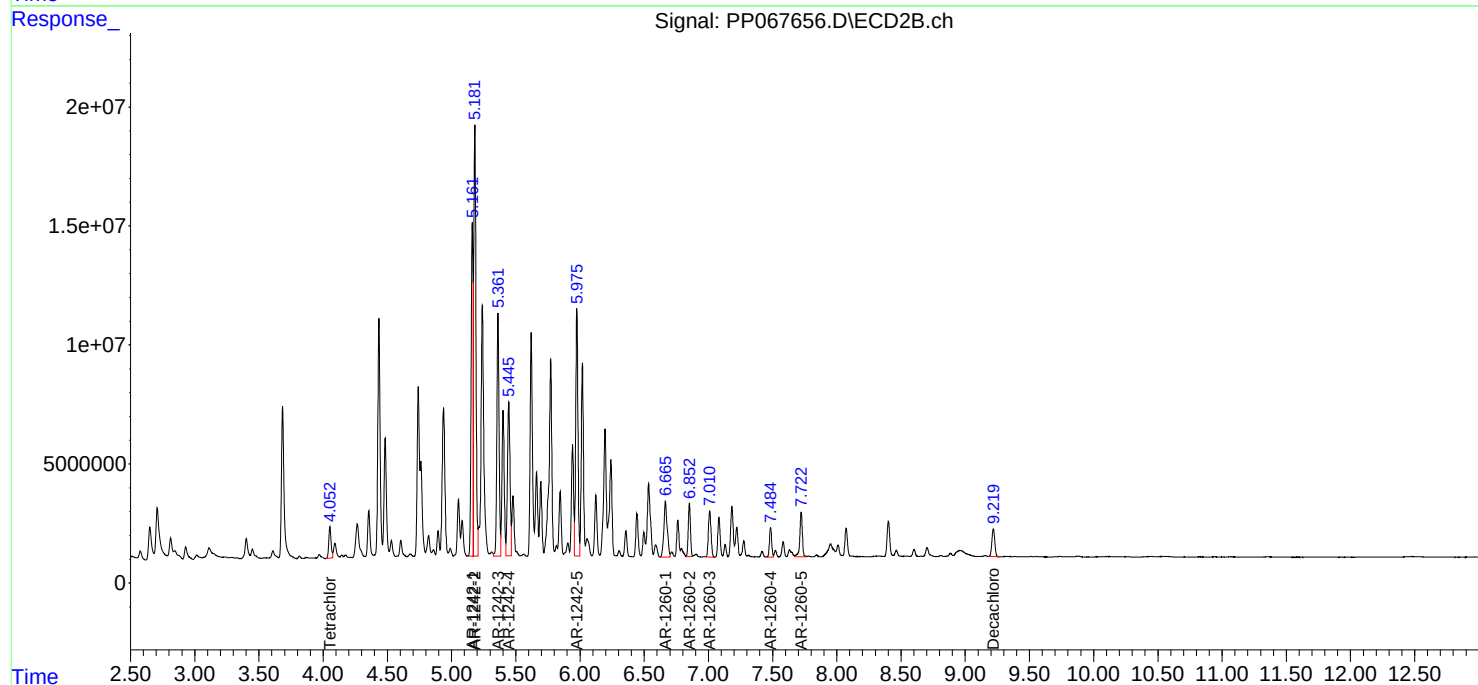
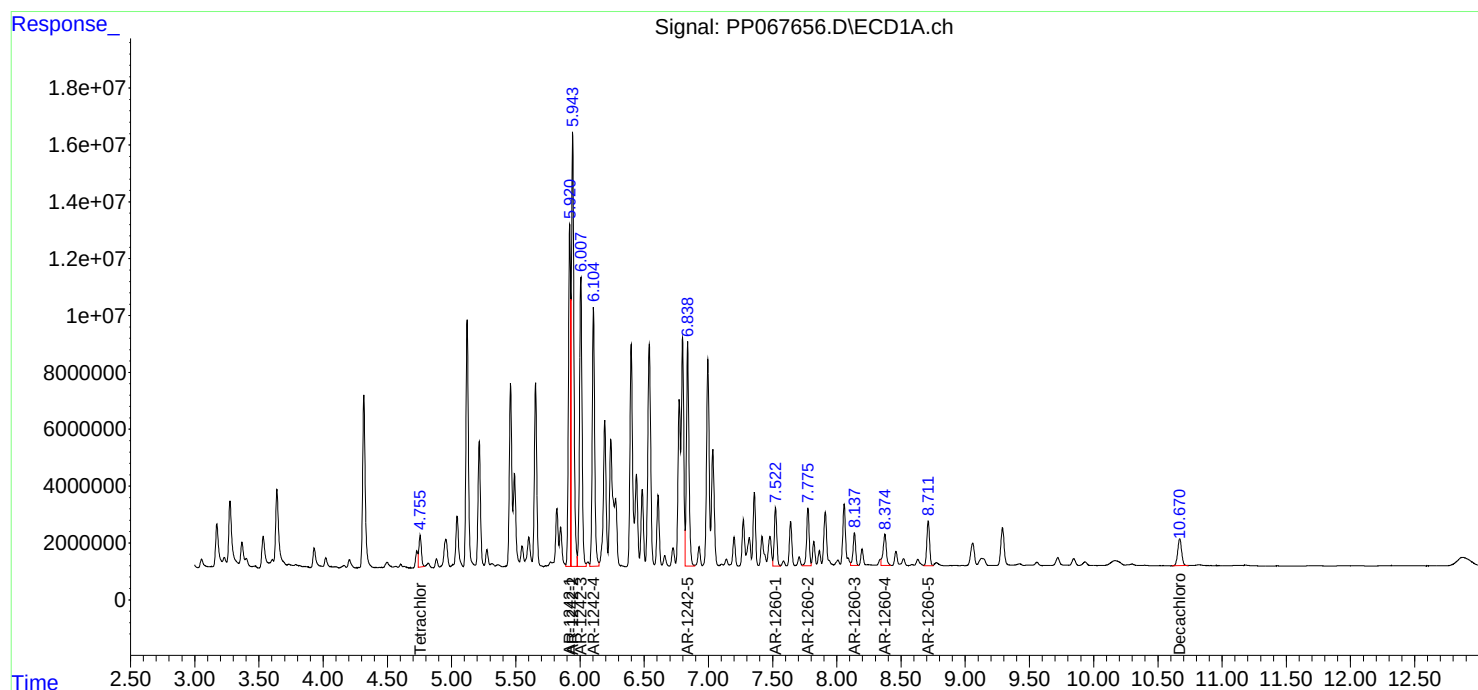
Instrument :
ECD_P
ClientSampleId :
24-B

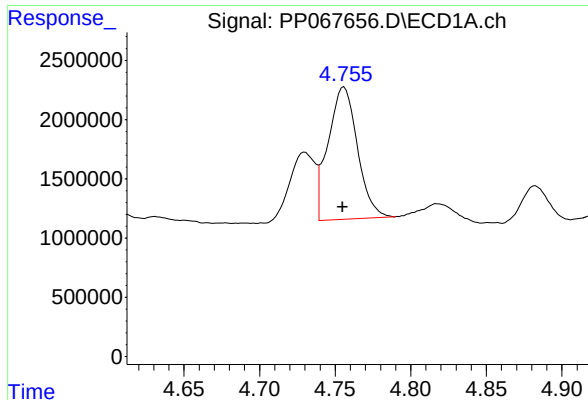
Manual Integrations
APPROVED

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 00:02:40 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 09 05:48:32 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





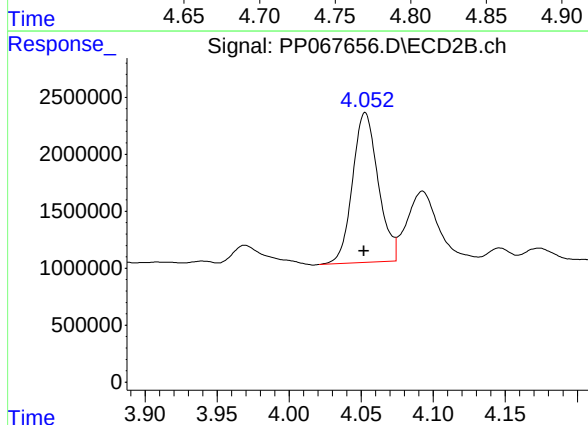
#1 Tetrachloro-m-xylene

R.T.: 4.756 min
Delta R.T.: 0.000 min
Response: 15110254
Conc: 16.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
24-B

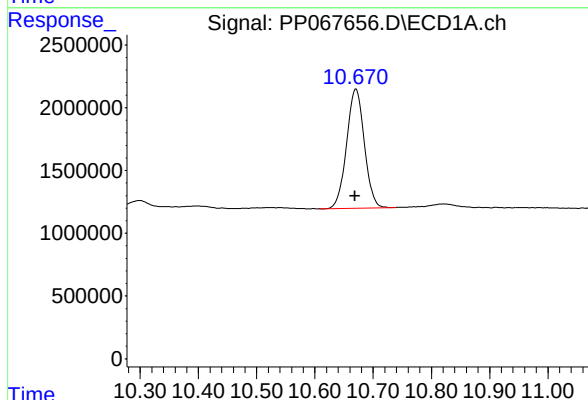
Manual Integrations
APPROVED

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



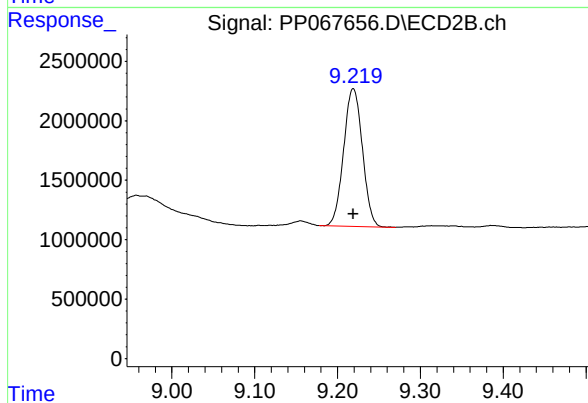
#1 Tetrachloro-m-xylene

R.T.: 4.053 min
Delta R.T.: 0.000 min
Response: 16320228
Conc: 16.15 ng/ml



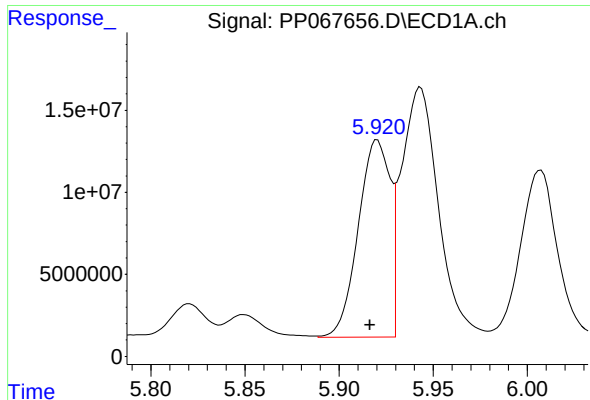
#2 Decachlorobiphenyl

R.T.: 10.670 min
Delta R.T.: 0.002 min
Response: 20115591
Conc: 17.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.219 min
Delta R.T.: 0.000 min
Response: 18199094
Conc: 16.23 ng/ml



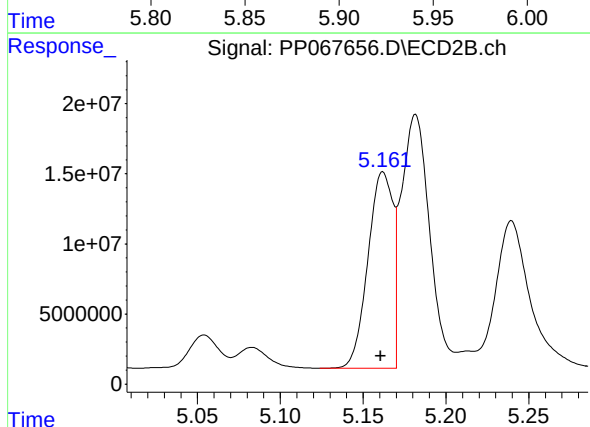
#16 AR-1242-1

R.T.: 5.920 min
Delta R.T.: 0.004 min
Response: 140693164
Conc: 5036.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
24-B

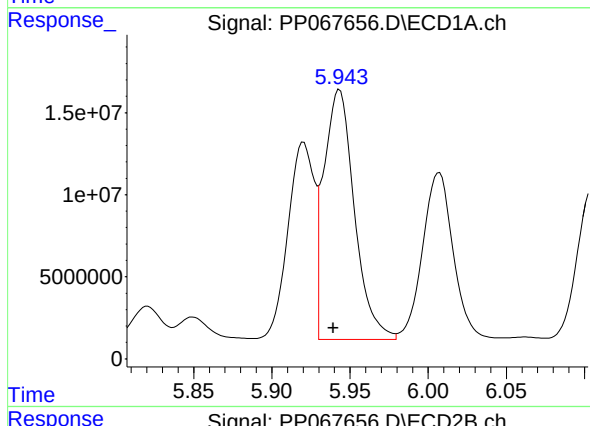
Manual Integrations
APPROVED

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



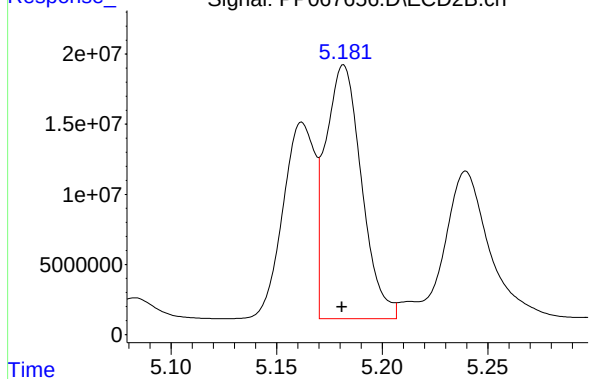
#16 AR-1242-1

R.T.: 5.162 min
Delta R.T.: 0.001 min
Response: 147191466
Conc: 5062.23 ng/ml



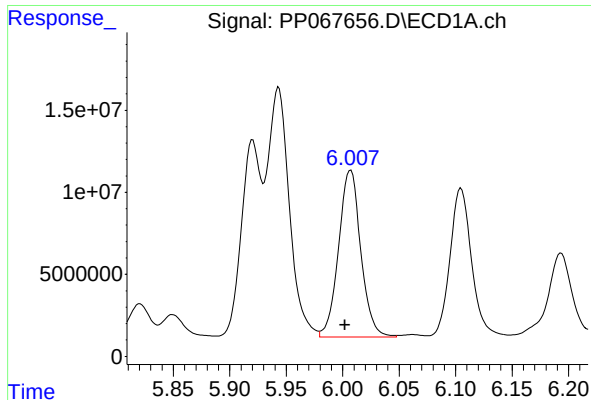
#17 AR-1242-2

R.T.: 5.943 min
Delta R.T.: 0.004 min
Response: 208037252
Conc: 5119.69 ng/ml



#17 AR-1242-2

R.T.: 5.182 min
Delta R.T.: 0.000 min
Response: 215320835
Conc: 5363.21 ng/ml



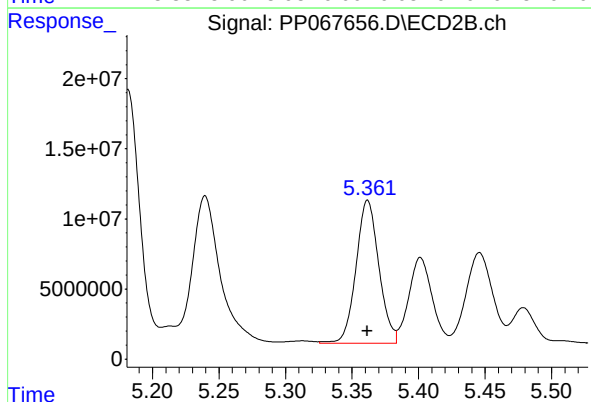
#18 AR-1242-3

R.T.: 6.007 min
Delta R.T.: 0.005 min
Response: 139411951
Conc: 5170.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
24-B

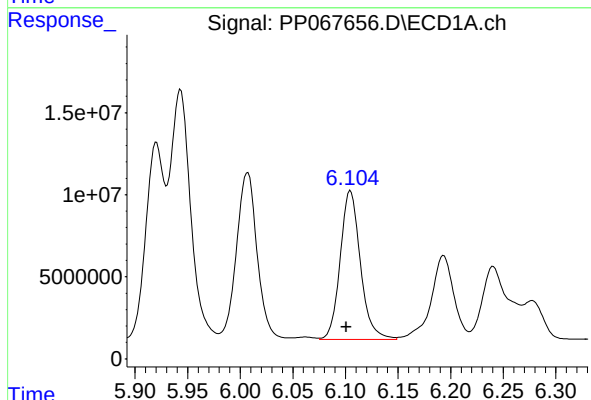
Manual Integrations
APPROVED

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



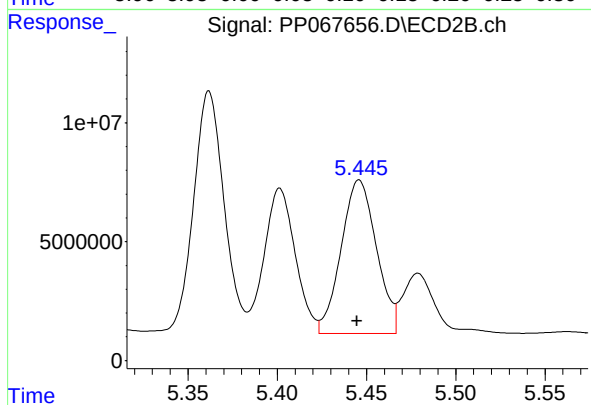
#18 AR-1242-3

R.T.: 5.362 min
Delta R.T.: 0.000 min
Response: 122019261
Conc: 5424.28 ng/ml



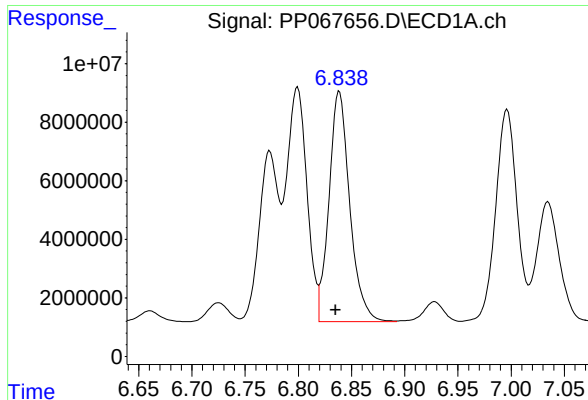
#19 AR-1242-4

R.T.: 6.105 min
Delta R.T.: 0.004 min
Response: 121195903
Conc: 5650.03 ng/ml



#19 AR-1242-4

R.T.: 5.446 min
Delta R.T.: 0.001 min
Response: 89040299
Conc: 3751.01 ng/ml



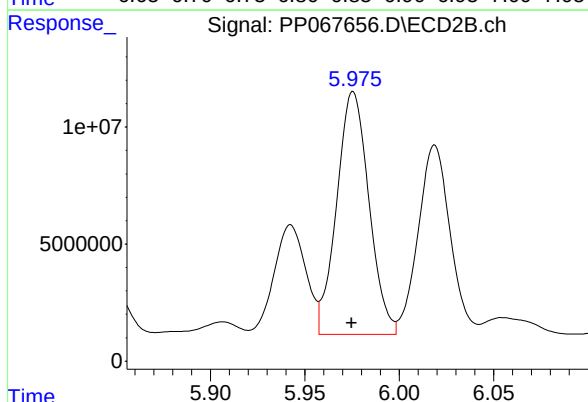
#20 AR-1242-5

R.T.: 6.839 min
Delta R.T.: 0.003 min
Response: 106821821
Conc: 4427.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
24-B

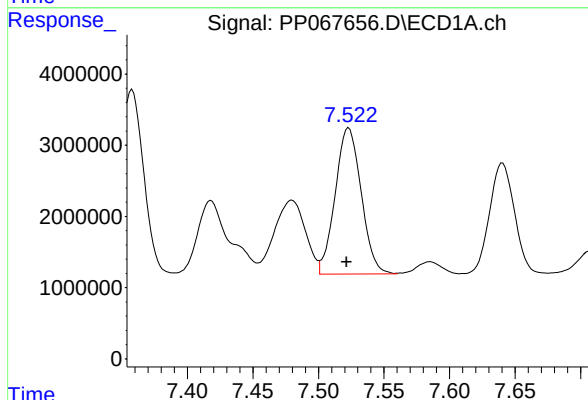
Manual Integrations
APPROVED

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



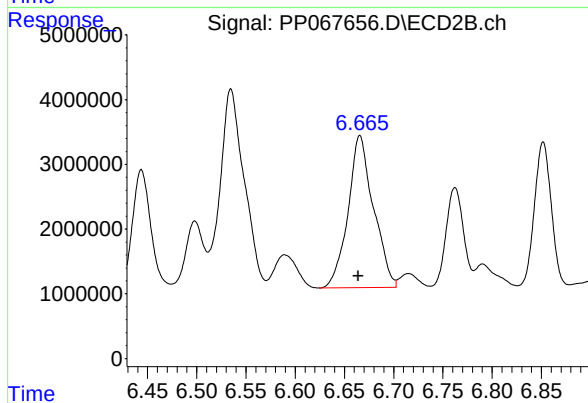
#20 AR-1242-5

R.T.: 5.976 min
Delta R.T.: 0.000 min
Response: 123374033
Conc: 4306.31 ng/ml



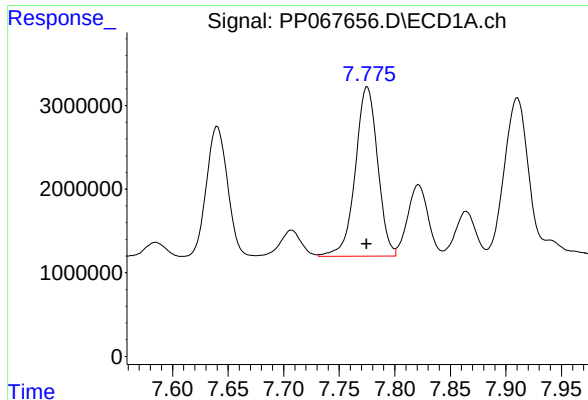
#31 AR-1260-1

R.T.: 7.523 min
Delta R.T.: 0.002 min
Response: 28352236
Conc: 524.81 ng/ml



#31 AR-1260-1

R.T.: 6.666 min
Delta R.T.: 0.001 min
Response: 42208275
Conc: 740.99 ng/ml



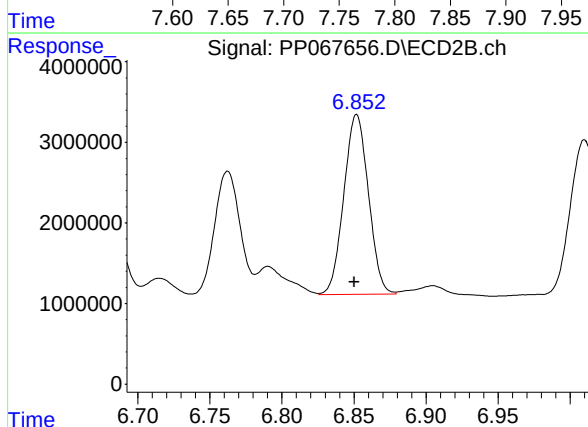
#32 AR-1260-2

R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 28274985
Conc: 446.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
24-B

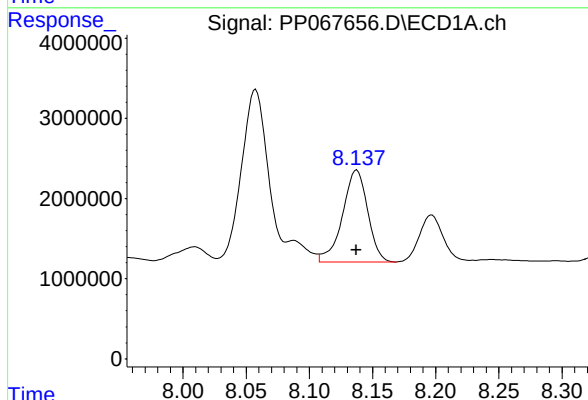
Manual Integrations
APPROVED

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



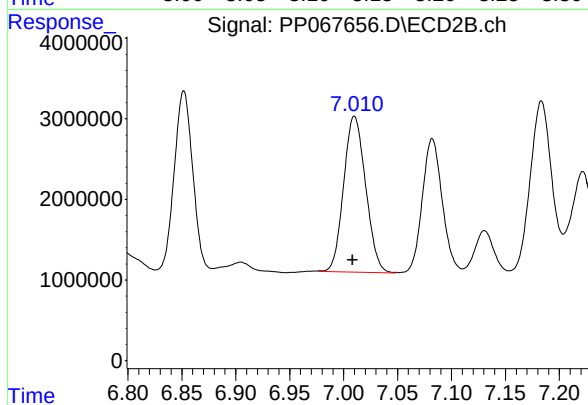
#32 AR-1260-2

R.T.: 6.852 min
Delta R.T.: 0.002 min
Response: 26486017
Conc: 397.07 ng/ml



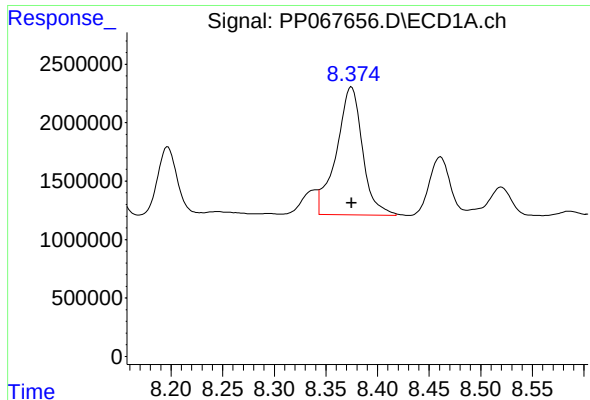
#33 AR-1260-3

R.T.: 8.137 min
Delta R.T.: 0.000 min
Response: 15913079
Conc: 306.91 ng/ml



#33 AR-1260-3

R.T.: 7.010 min
Delta R.T.: 0.001 min
Response: 27503272
Conc: 431.75 ng/ml m



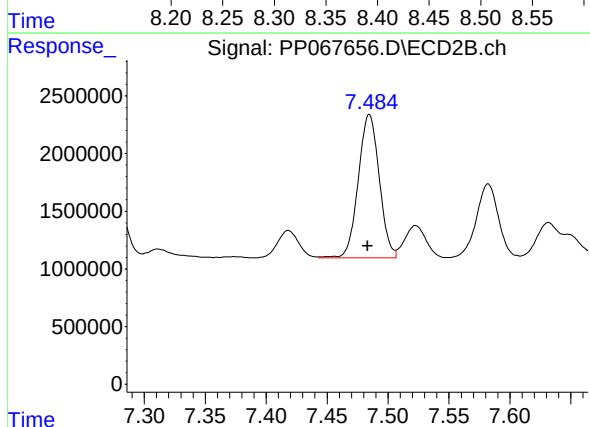
#34 AR-1260-4

R.T.: 8.374 min
Delta R.T.: 0.000 min
Response: 19181308
Conc: 318.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
24-B

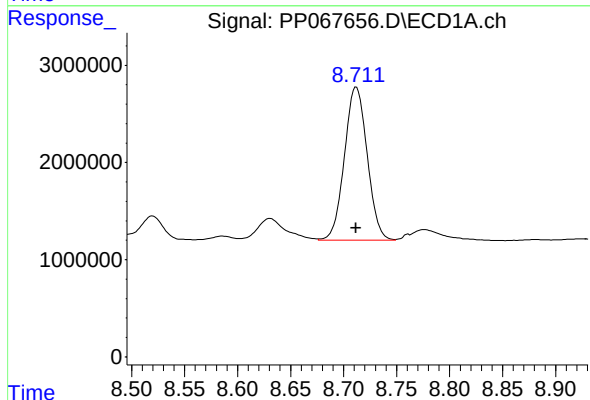
Manual Integrations
APPROVED

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



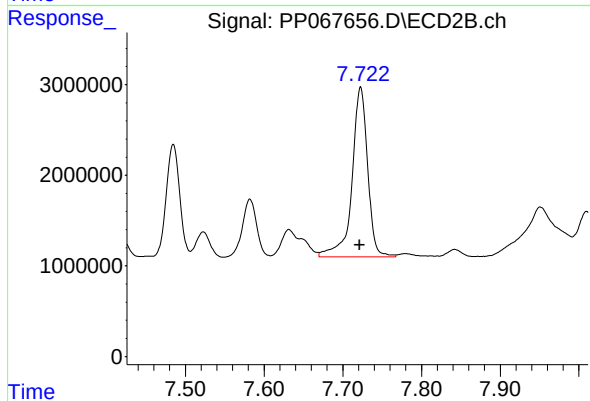
#34 AR-1260-4

R.T.: 7.485 min
Delta R.T.: 0.001 min
Response: 14878472
Conc: 269.09 ng/ml



#35 AR-1260-5

R.T.: 8.712 min
Delta R.T.: 0.000 min
Response: 23622874
Conc: 219.31 ng/ml



#35 AR-1260-5

R.T.: 7.723 min
Delta R.T.: 0.001 min
Response: 25879246
Conc: 211.61 ng/ml