

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102224\
 Data File : PP068120.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2024 11:13
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/23/2024
 Supervised By :Ankita Jodhani 10/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 01:41:49 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...	4.762	4.051	49321519	51617383	53.284	51.086
2) SA Decachlor...	10.678	9.212	50423713	51480250	43.797	45.905
Target Compounds						
3) L1 AR-1016-1	5.926	5.159	15040618	15737232	454.857	449.799
4) L1 AR-1016-2	5.948	5.179	21954112	23215737	450.148	481.969
5) L1 AR-1016-3	6.012	5.359	13362335	13003069	424.040	482.713
6) L1 AR-1016-4	6.110	5.399	11151867	10713282	433.189	444.809
7) L1 AR-1016-5	6.405	5.618	11475099	14015895	423.953	460.900
31) L7 AR-1260-1	7.527	6.662	23313264	26438531	431.538	464.143
32) L7 AR-1260-2	7.780	6.848	25817707	30143688	408.051	451.900
33) L7 AR-1260-3	8.143	7.006	21006709	29646453	405.153	465.399
34) L7 AR-1260-4	8.378	7.480	29347072	25458765	487.538m	460.436
35) L7 AR-1260-5	8.718	7.719	48022916	58673697	445.845	479.758

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102224\
Data File : PP068120.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2024 11:13
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

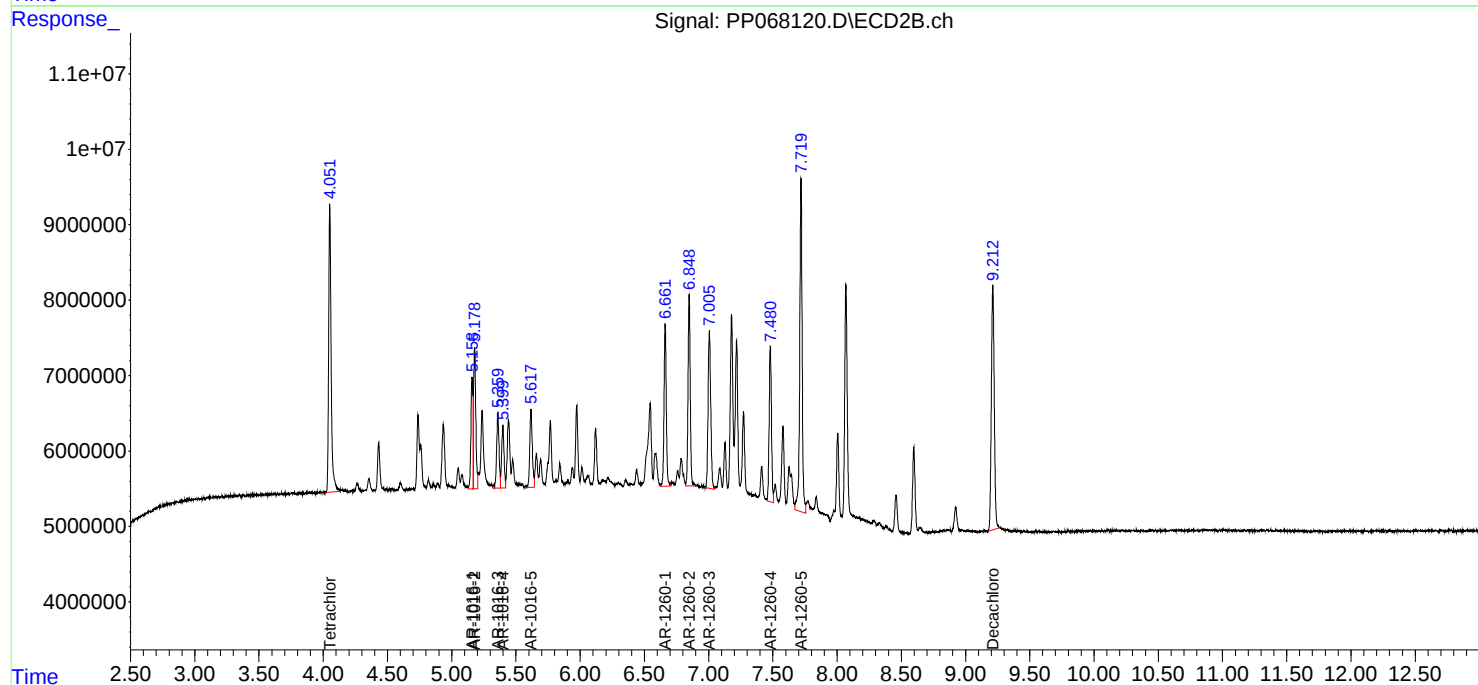
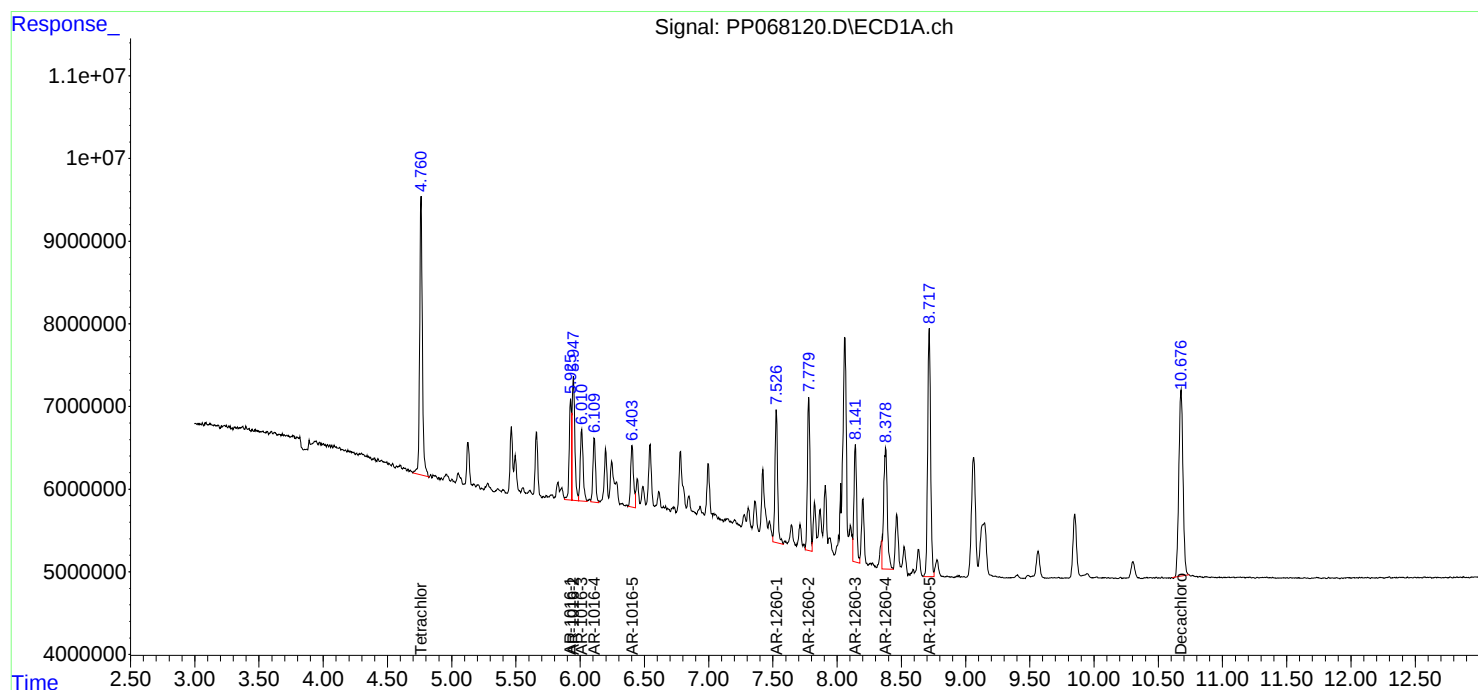
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

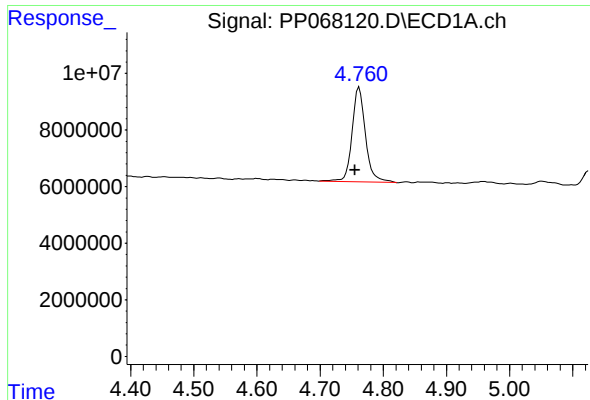
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/23/2024
Supervised By :Ankita Jodhani 10/23/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 01:41:49 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





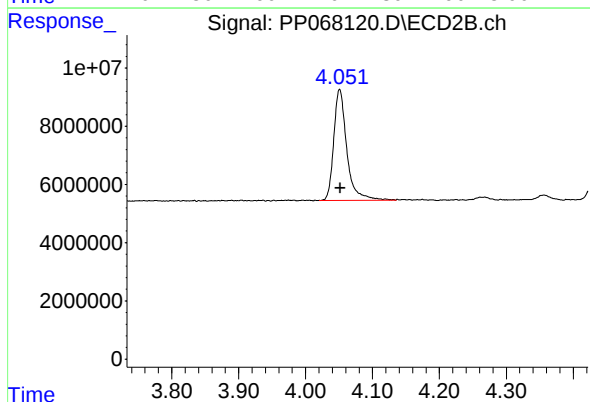
#1 Tetrachloro-m-xylene

R.T.: 4.762 min
Delta R.T.: 0.007 min
Response: 49321519
Conc: 53.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

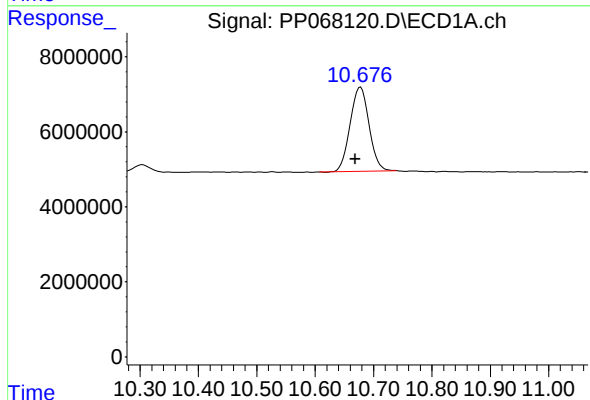
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/23/2024
Supervised By :Ankita Jodhani 10/23/2024



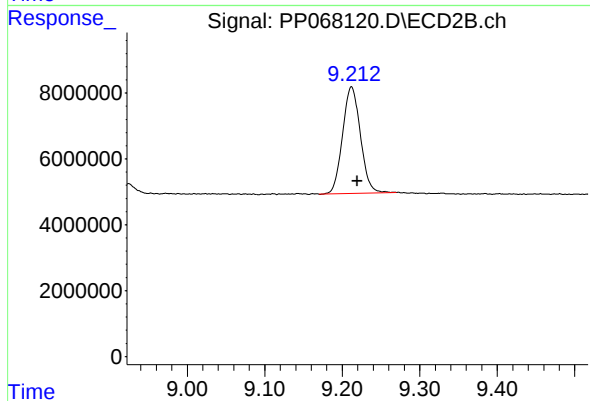
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 51617383
Conc: 51.09 ng/ml



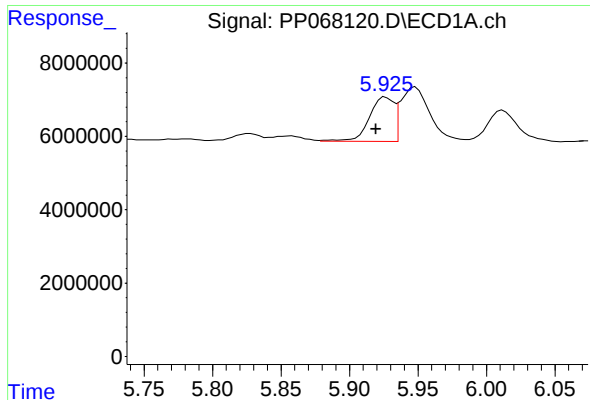
#2 Decachlorobiphenyl

R.T.: 10.678 min
Delta R.T.: 0.009 min
Response: 50423713
Conc: 43.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.212 min
Delta R.T.: -0.007 min
Response: 51480250
Conc: 45.90 ng/ml



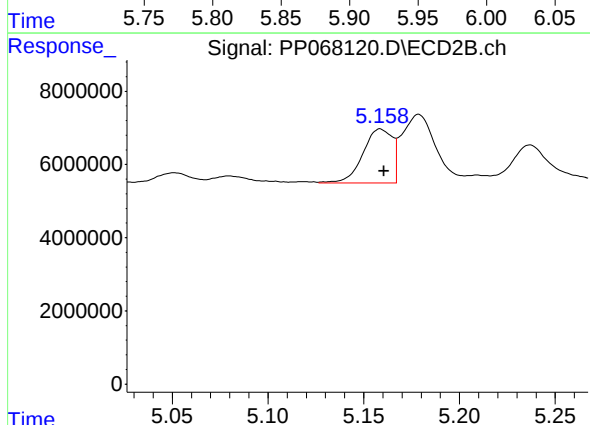
#3 AR-1016-1

R.T.: 5.926 min
Delta R.T.: 0.007 min
Response: 15040618
Conc: 454.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

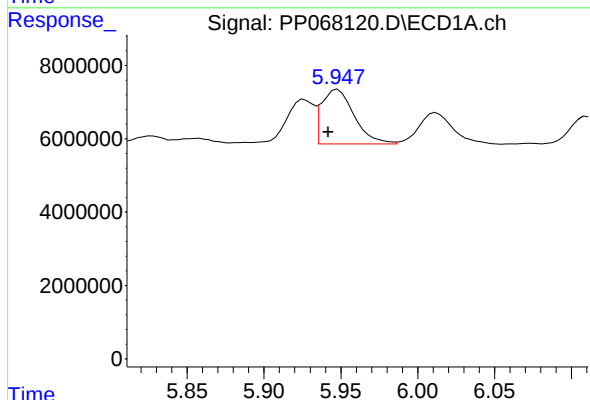
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/23/2024
Supervised By :Ankita Jodhani 10/23/2024



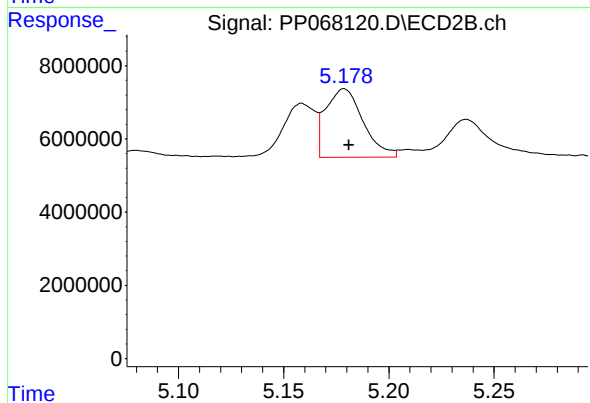
#3 AR-1016-1

R.T.: 5.159 min
Delta R.T.: -0.002 min
Response: 15737232
Conc: 449.80 ng/ml



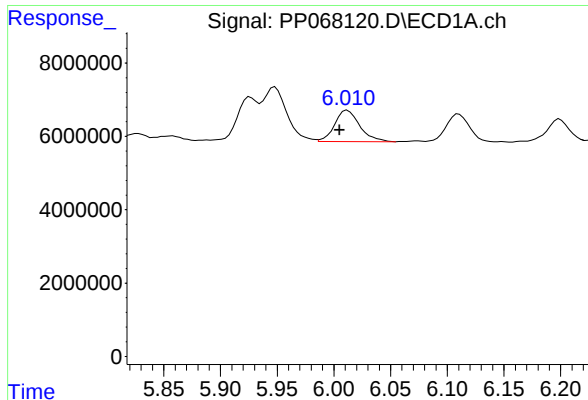
#4 AR-1016-2

R.T.: 5.948 min
Delta R.T.: 0.006 min
Response: 21954112
Conc: 450.15 ng/ml



#4 AR-1016-2

R.T.: 5.179 min
Delta R.T.: -0.002 min
Response: 23215737
Conc: 481.97 ng/ml



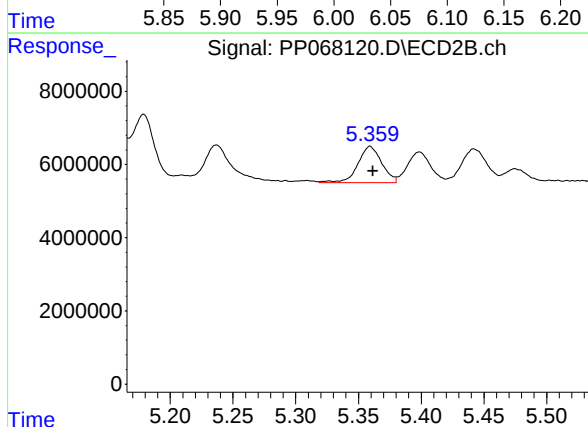
#5 AR-1016-3

R.T.: 6.012 min
Delta R.T.: 0.007 min
Response: 13362335
Conc: 424.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

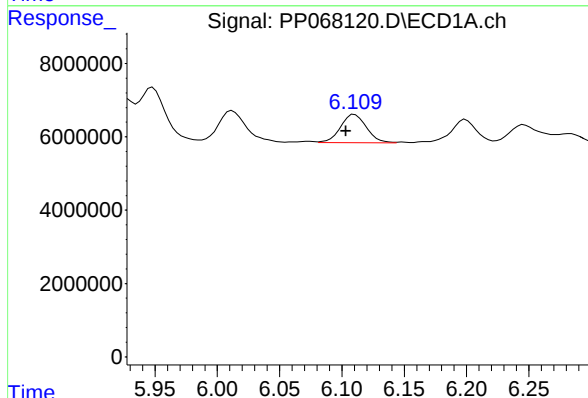
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/23/2024
Supervised By :Ankita Jodhani 10/23/2024



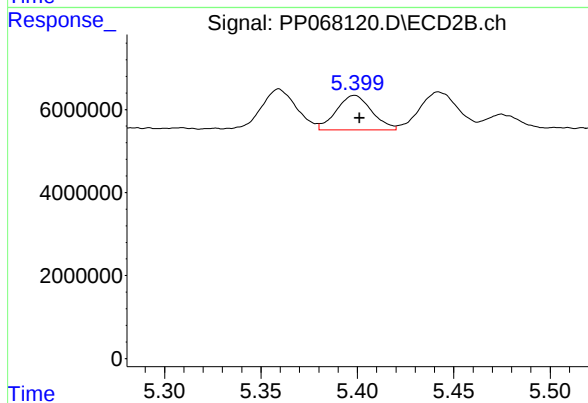
#5 AR-1016-3

R.T.: 5.359 min
Delta R.T.: -0.002 min
Response: 13003069
Conc: 482.71 ng/ml



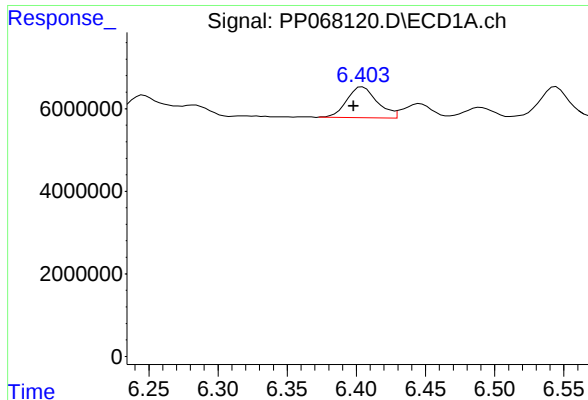
#6 AR-1016-4

R.T.: 6.110 min
Delta R.T.: 0.007 min
Response: 11151867
Conc: 433.19 ng/ml



#6 AR-1016-4

R.T.: 5.399 min
Delta R.T.: -0.003 min
Response: 10713282
Conc: 444.81 ng/ml



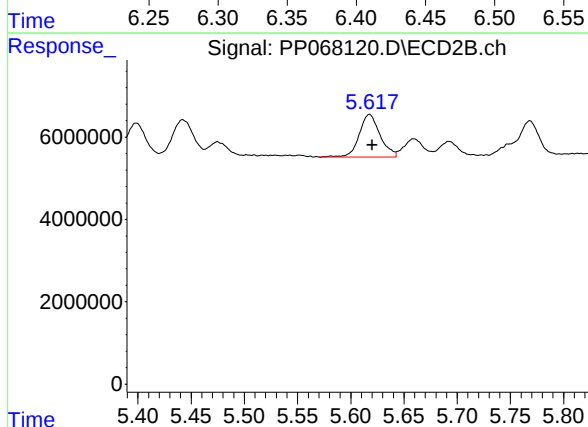
#7 AR-1016-5

R.T.: 6.405 min
Delta R.T.: 0.006 min
Response: 11475099
Conc: 423.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

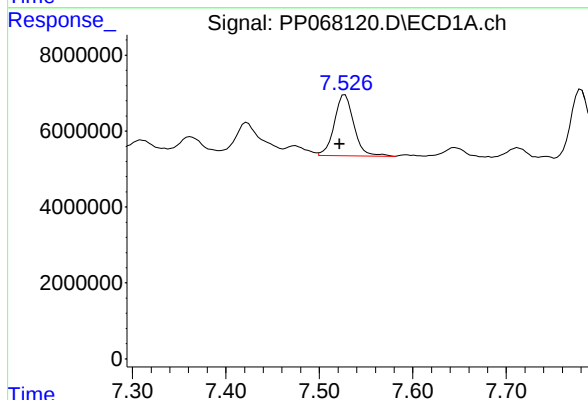
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/23/2024
Supervised By :Ankita Jodhani 10/23/2024



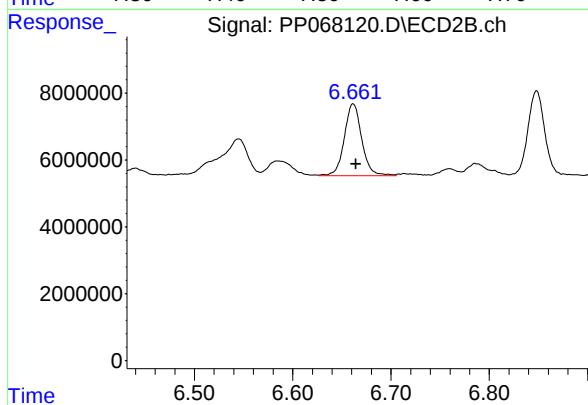
#7 AR-1016-5

R.T.: 5.618 min
Delta R.T.: -0.003 min
Response: 14015895
Conc: 460.90 ng/ml



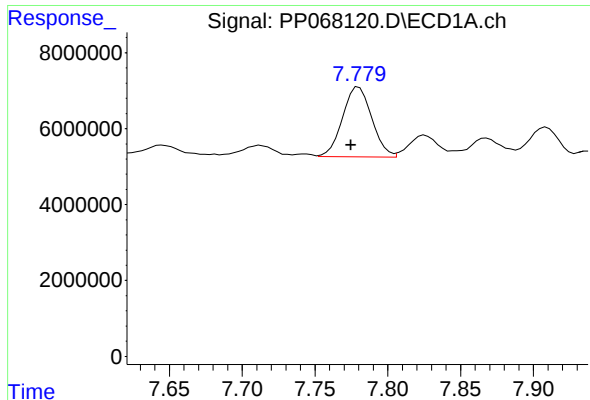
#31 AR-1260-1

R.T.: 7.527 min
Delta R.T.: 0.006 min
Response: 23313264
Conc: 431.54 ng/ml



#31 AR-1260-1

R.T.: 6.662 min
Delta R.T.: -0.003 min
Response: 26438531
Conc: 464.14 ng/ml



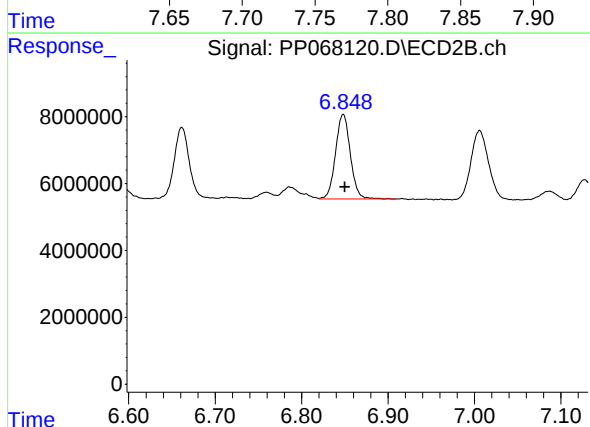
#32 AR-1260-2

R.T.: 7.780 min
Delta R.T.: 0.005 min
Response: 25817707
Conc: 408.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

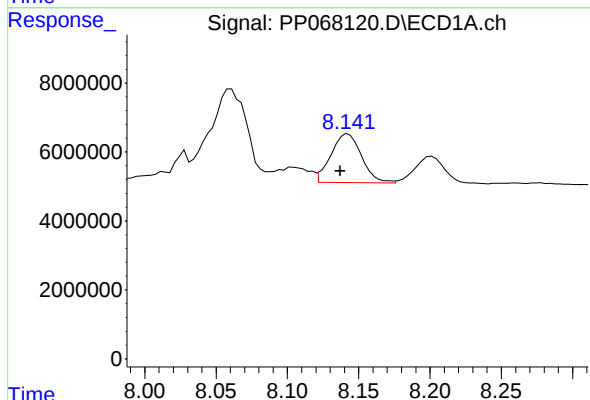
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/23/2024
Supervised By :Ankita Jodhani 10/23/2024



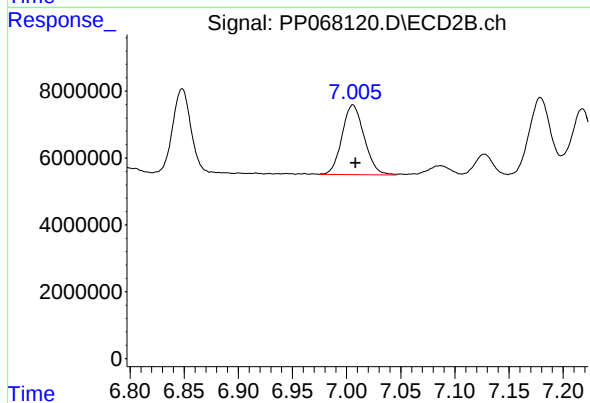
#32 AR-1260-2

R.T.: 6.848 min
Delta R.T.: -0.002 min
Response: 30143688
Conc: 451.90 ng/ml



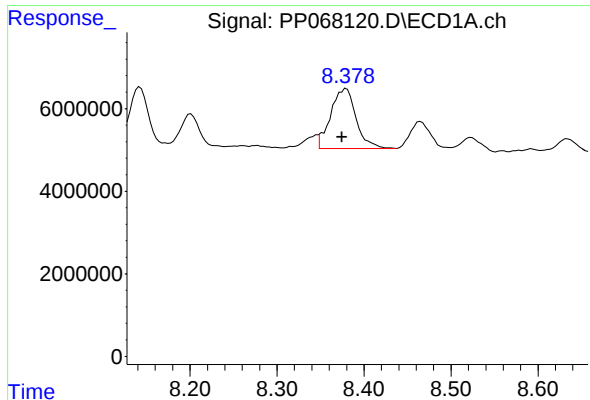
#33 AR-1260-3

R.T.: 8.143 min
Delta R.T.: 0.006 min
Response: 21006709
Conc: 405.15 ng/ml



#33 AR-1260-3

R.T.: 7.006 min
Delta R.T.: -0.002 min
Response: 29646453
Conc: 465.40 ng/ml



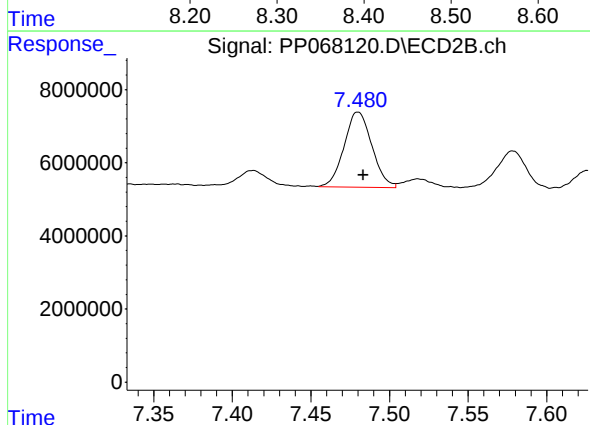
#34 AR-1260-4

R.T.: 8.378 min
Delta R.T.: 0.003 min
Response: 29347072
Conc: 487.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

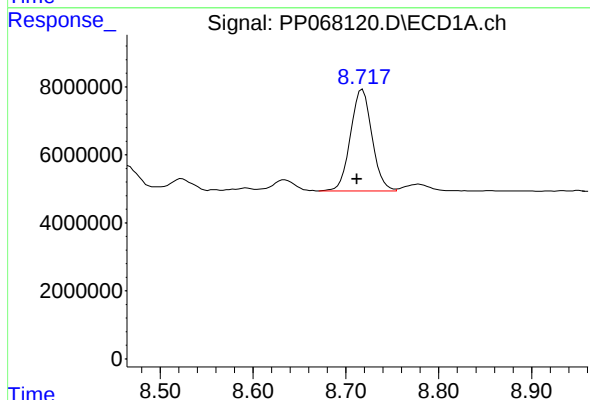
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/23/2024
Supervised By :Ankita Jodhani 10/23/2024



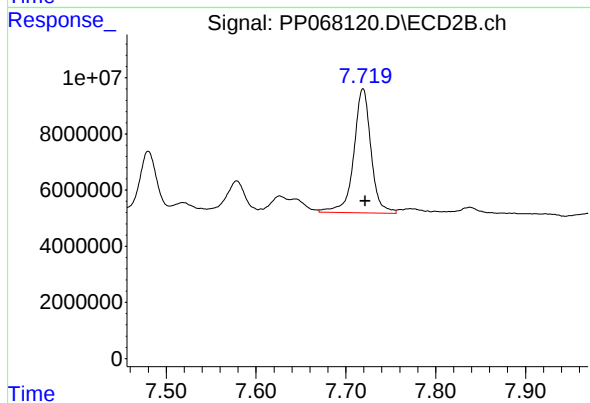
#34 AR-1260-4

R.T.: 7.480 min
Delta R.T.: -0.003 min
Response: 25458765
Conc: 460.44 ng/ml



#35 AR-1260-5

R.T.: 8.718 min
Delta R.T.: 0.006 min
Response: 48022916
Conc: 445.85 ng/ml



#35 AR-1260-5

R.T.: 7.719 min
Delta R.T.: -0.002 min
Response: 58673697
Conc: 479.76 ng/ml