

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080122\
 Data File : PP050000.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2022 10:33
 Operator : YP\AJ
 Sample : N3966-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S3-01-BMS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/02/2022
 Supervised By :Ankita Jodhani 08/02/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 11:50:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 14 06:08:44 2022
 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...	4.349	3.598	29346908	50630633	20.223	20.713
2) SA Decachlor...	10.101	8.563	29994426	23989973	21.206	20.599
Target Compounds						
3) L1 AR-1016-1	5.526	4.670	29970218	42536774	530.474m	477.192
4) L1 AR-1016-2	5.548	4.688	41294357	60251958	513.565m	478.949
5) L1 AR-1016-3	5.610	4.863	25096160	31360830	512.447	477.231
6) L1 AR-1016-4	5.711	4.904	20585708	24755176	508.705	465.684
7) L1 AR-1016-5	6.005	5.116	19783398	30732020	483.351	446.968
26) L6 AR-1254-1	6.383	5.465	16704560	26667514	265.231	210.260
27) L6 AR-1254-2	6.601	5.612	21168512	28276757	217.286	255.826
28) L6 AR-1254-3	6.972	6.027	16077671	51443612	155.606	316.042m#
29) L6 AR-1254-4	7.259	6.241	12947317	11445638	161.732	118.293 #
30) L6 AR-1254-5	7.679	6.656	66479409	259.6E6	747.951	1959.217m#
31) L7 AR-1260-1	7.133	6.143	42636475	54004002	563.886	515.302
32) L7 AR-1260-2	7.392	6.329	60726919	63290497	641.495	525.993
33) L7 AR-1260-3	7.750	6.482	33705644	58397061	538.253	516.086
34) L7 AR-1260-4	7.977	6.952	49062281	35290757	634.086m	461.366 #
35) L7 AR-1260-5	8.299	7.193	80082284	83730303	520.860	489.654

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080122\
Data File : PP050000.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Aug 2022 10:33
Operator : YP\AJ
Sample : N3966-01MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

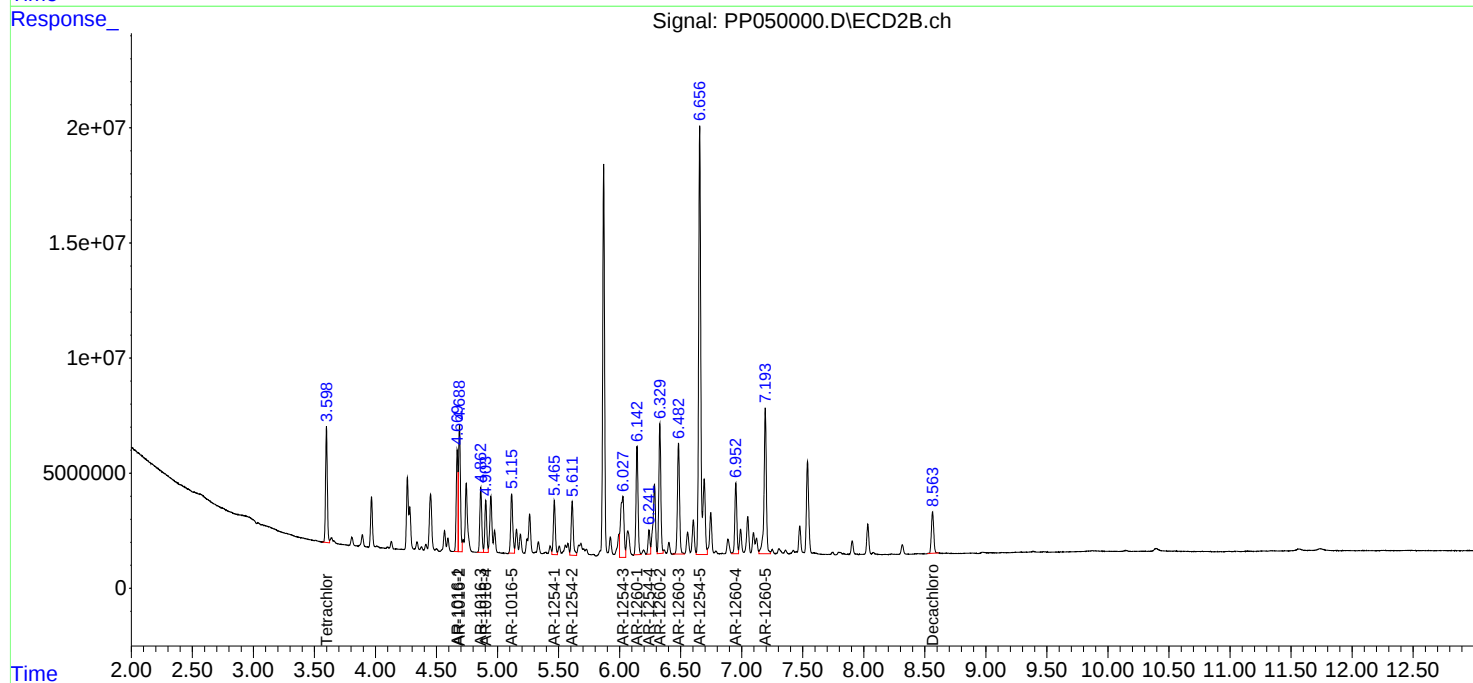
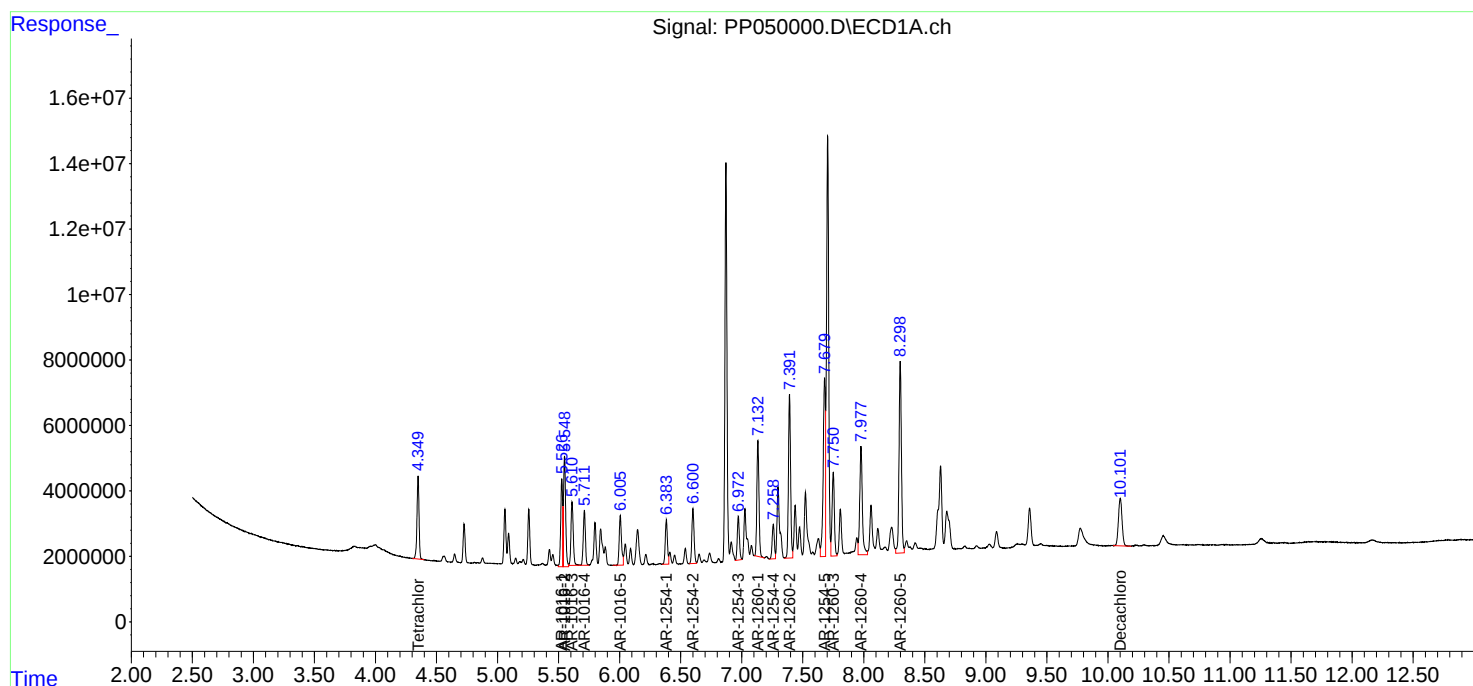
Instrument :
ECD_P
ClientSampleId :
S3-01-BMS

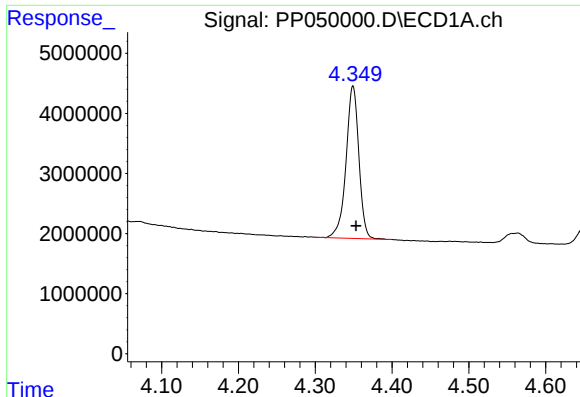
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/02/2022
Supervised By :Ankita Jodhani 08/02/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 11:50:18 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 14 06:08:44 2022
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





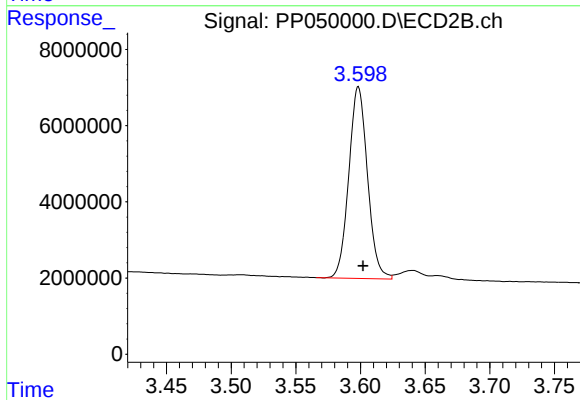
#1 Tetrachloro-m-xylene

R.T.: 4.349 min
Delta R.T.: -0.004 min
Response: 29346908
Conc: 20.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
S3-01-BMS

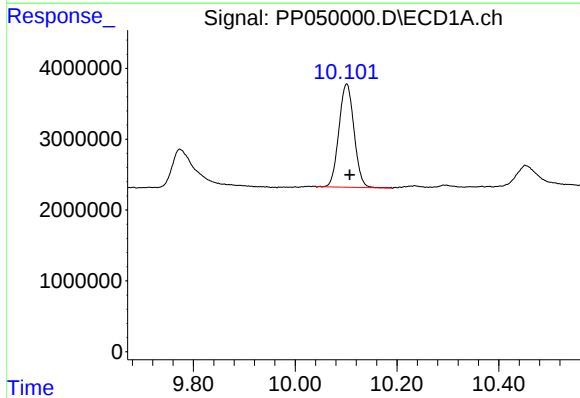
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/02/2022
Supervised By :Ankita Jodhani 08/02/2022



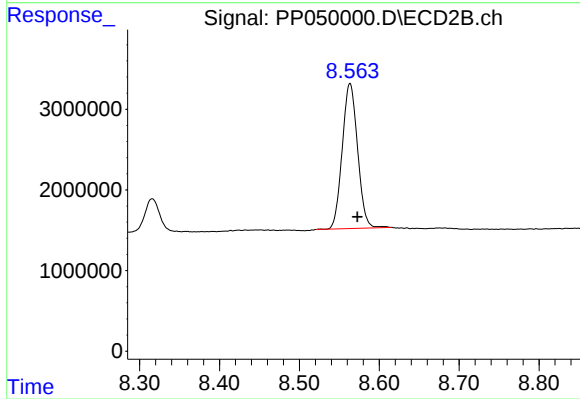
#1 Tetrachloro-m-xylene

R.T.: 3.598 min
Delta R.T.: -0.004 min
Response: 50630633
Conc: 20.71 ng/ml



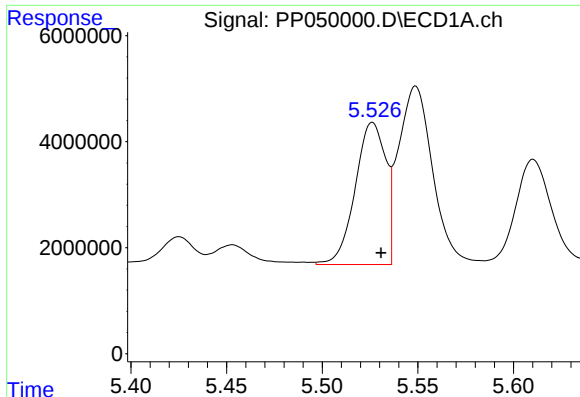
#2 Decachlorobiphenyl

R.T.: 10.101 min
Delta R.T.: -0.006 min
Response: 29994426
Conc: 21.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.563 min
Delta R.T.: -0.009 min
Response: 23989973
Conc: 20.60 ng/ml



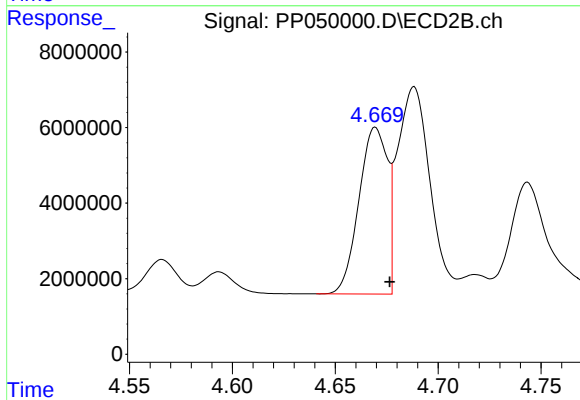
#3 AR-1016-1

R.T.: 5.526 min
Delta R.T.: -0.005 min
Response: 29970218
Conc: 530.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
S3-01-BMS

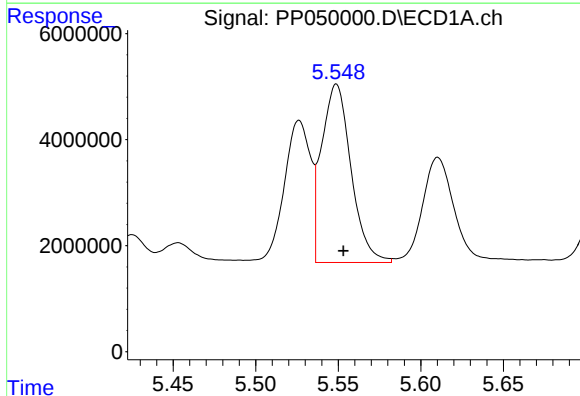
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/02/2022
Supervised By :Ankita Jodhani 08/02/2022



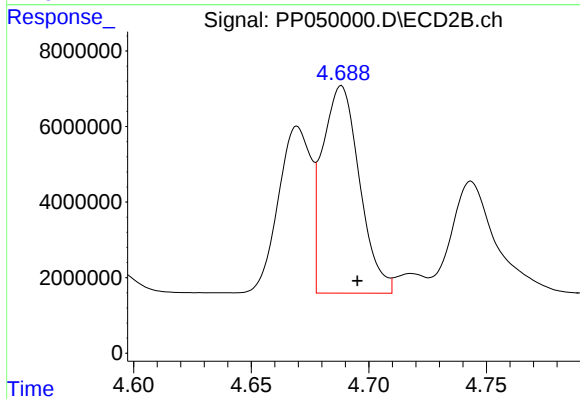
#3 AR-1016-1

R.T.: 4.670 min
Delta R.T.: -0.007 min
Response: 42536774
Conc: 477.19 ng/ml



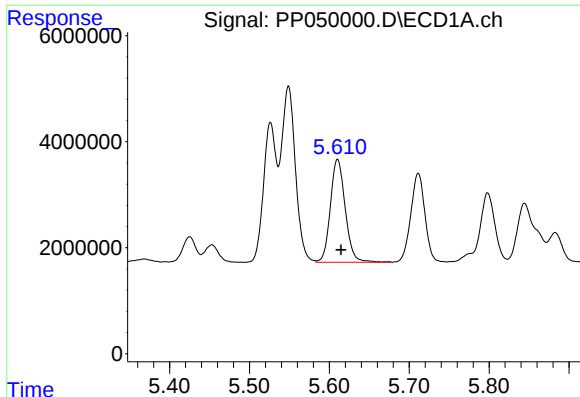
#4 AR-1016-2

R.T.: 5.548 min
Delta R.T.: -0.005 min
Response: 41294357
Conc: 513.57 ng/ml m



#4 AR-1016-2

R.T.: 4.688 min
Delta R.T.: -0.007 min
Response: 60251958
Conc: 478.95 ng/ml



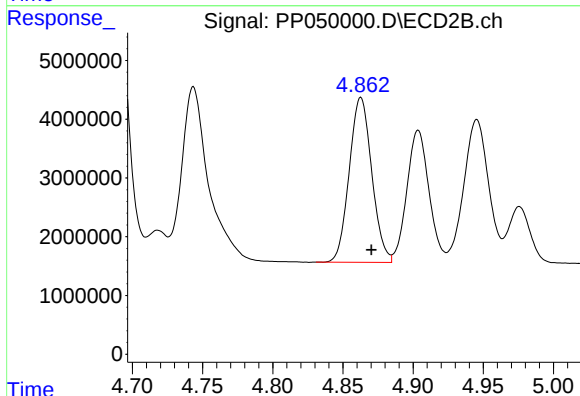
#5 AR-1016-3

R.T.: 5.610 min
Delta R.T.: -0.004 min
Response: 25096160
Conc: 512.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
S3-01-BMS

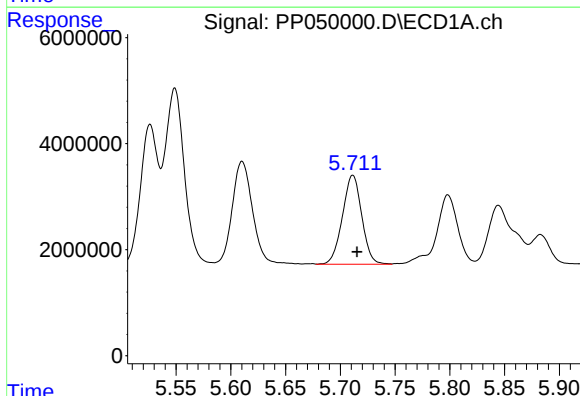
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/02/2022
Supervised By :Ankita Jodhani 08/02/2022



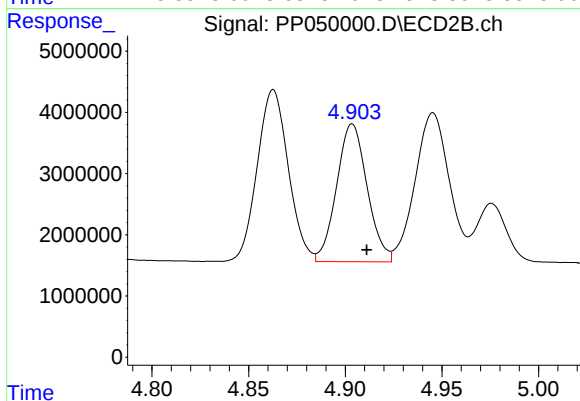
#5 AR-1016-3

R.T.: 4.863 min
Delta R.T.: -0.007 min
Response: 31360830
Conc: 477.23 ng/ml



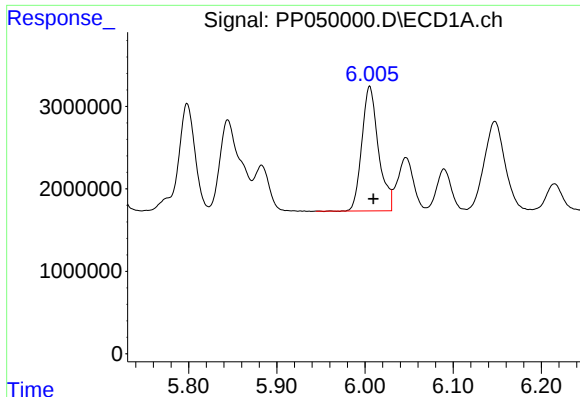
#6 AR-1016-4

R.T.: 5.711 min
Delta R.T.: -0.004 min
Response: 20585708
Conc: 508.71 ng/ml



#6 AR-1016-4

R.T.: 4.904 min
Delta R.T.: -0.007 min
Response: 24755176
Conc: 465.68 ng/ml



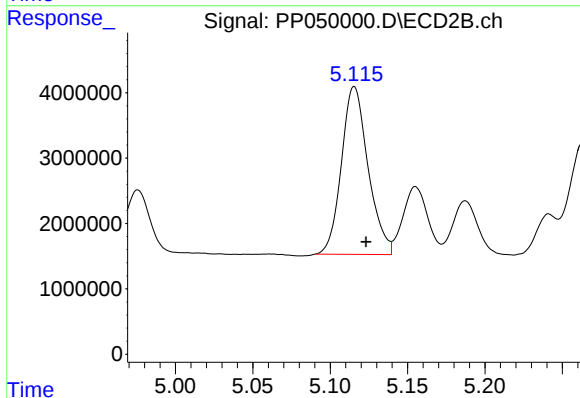
#7 AR-1016-5

R.T.: 6.005 min
Delta R.T.: -0.004 min
Response: 19783398
Conc: 483.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
S3-01-BMS

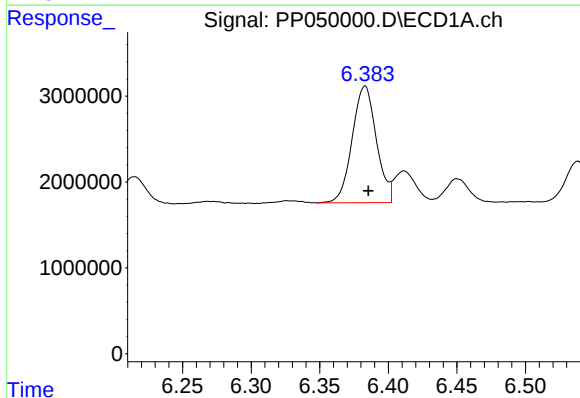
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/02/2022
Supervised By :Ankita Jodhani 08/02/2022



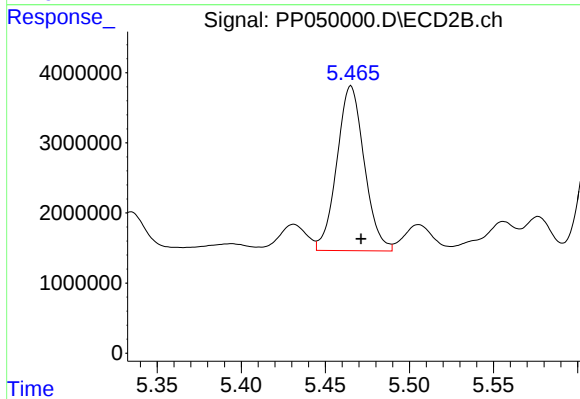
#7 AR-1016-5

R.T.: 5.116 min
Delta R.T.: -0.008 min
Response: 30732020
Conc: 446.97 ng/ml



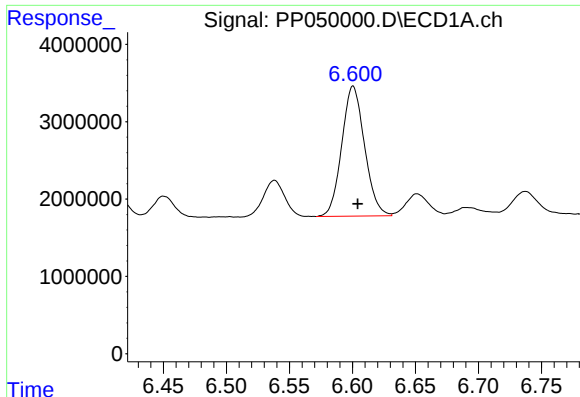
#26 AR-1254-1

R.T.: 6.383 min
Delta R.T.: -0.003 min
Response: 16704560
Conc: 265.23 ng/ml



#26 AR-1254-1

R.T.: 5.465 min
Delta R.T.: -0.006 min
Response: 26667514
Conc: 210.26 ng/ml



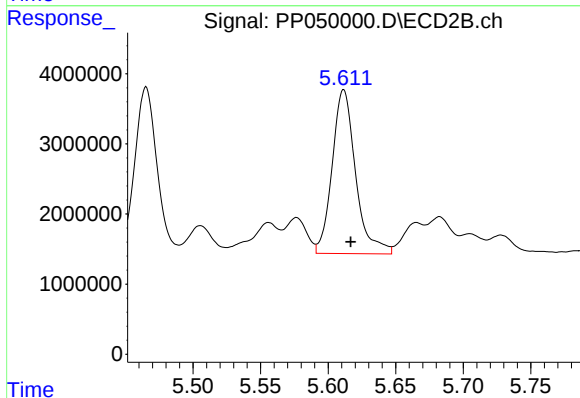
#27 AR-1254-2

R.T.: 6.601 min
Delta R.T.: -0.004 min
Response: 21168512
Conc: 217.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
S3-01-BMS

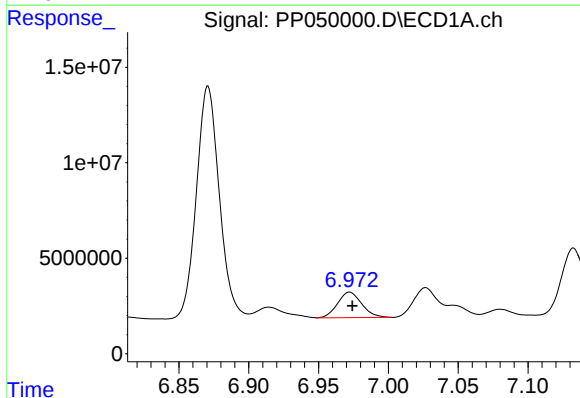
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/02/2022
Supervised By :Ankita Jodhani 08/02/2022



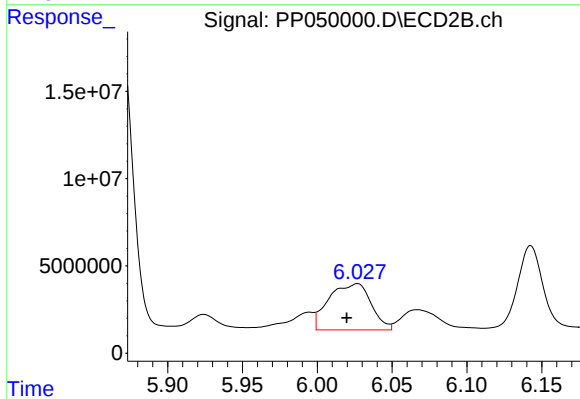
#27 AR-1254-2

R.T.: 5.612 min
Delta R.T.: -0.005 min
Response: 28276757
Conc: 255.83 ng/ml



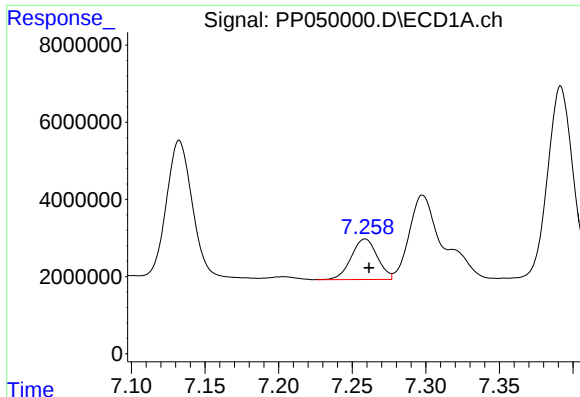
#28 AR-1254-3

R.T.: 6.972 min
Delta R.T.: -0.002 min
Response: 16077671
Conc: 155.61 ng/ml



#28 AR-1254-3

R.T.: 6.027 min
Delta R.T.: 0.007 min
Response: 51443612
Conc: 316.04 ng/ml m



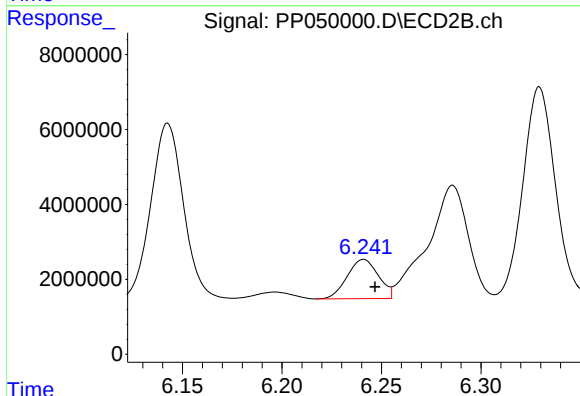
#29 AR-1254-4

R.T.: 7.259 min
Delta R.T.: -0.003 min
Response: 12947317
Conc: 161.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
S3-01-BMS

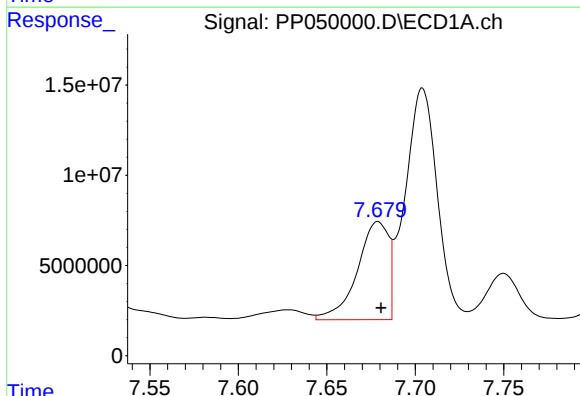
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/02/2022
Supervised By :Ankita Jodhani 08/02/2022



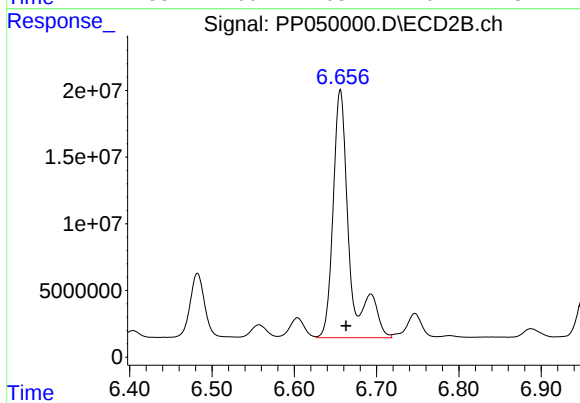
#29 AR-1254-4

R.T.: 6.241 min
Delta R.T.: -0.006 min
Response: 11445638
Conc: 118.29 ng/ml



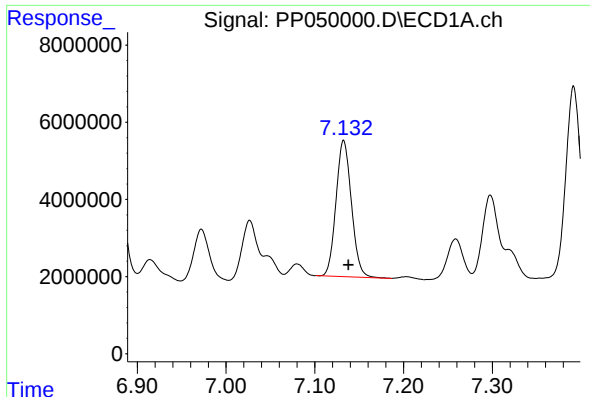
#30 AR-1254-5

R.T.: 7.679 min
Delta R.T.: -0.001 min
Response: 66479409
Conc: 747.95 ng/ml



#30 AR-1254-5

R.T.: 6.656 min
Delta R.T.: -0.007 min
Response: 259626826
Conc: 1959.22 ng/ml m



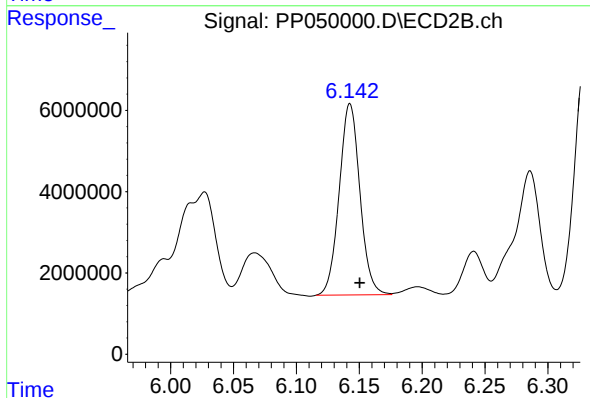
#31 AR-1260-1

R.T.: 7.133 min
Delta R.T.: -0.005 min
Response: 42636475
Conc: 563.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
S3-01-BMS

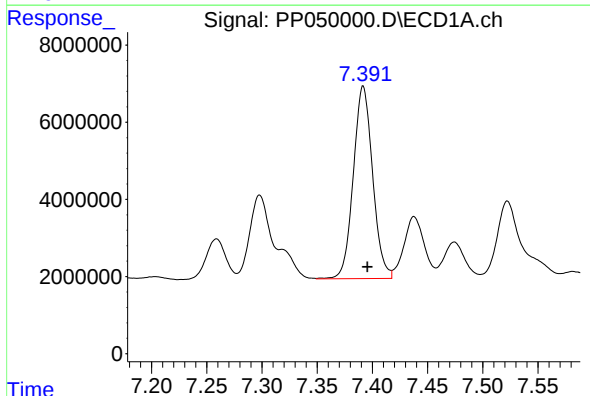
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/02/2022
Supervised By :Ankita Jodhani 08/02/2022



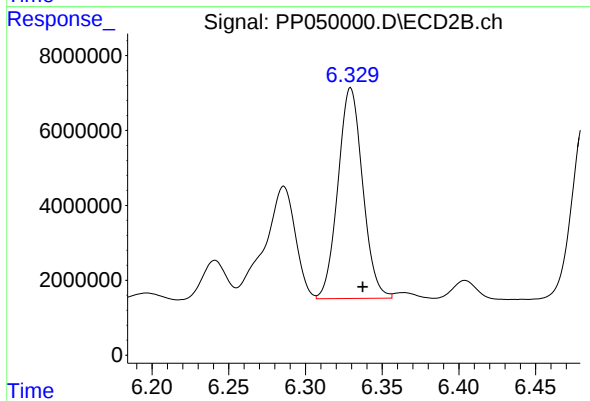
#31 AR-1260-1

R.T.: 6.143 min
Delta R.T.: -0.008 min
Response: 54004002
Conc: 515.30 ng/ml



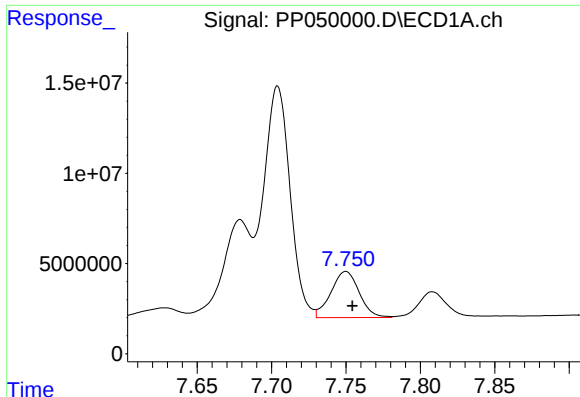
#32 AR-1260-2

R.T.: 7.392 min
Delta R.T.: -0.004 min
Response: 60726919
Conc: 641.49 ng/ml



#32 AR-1260-2

R.T.: 6.329 min
Delta R.T.: -0.008 min
Response: 63290497
Conc: 525.99 ng/ml



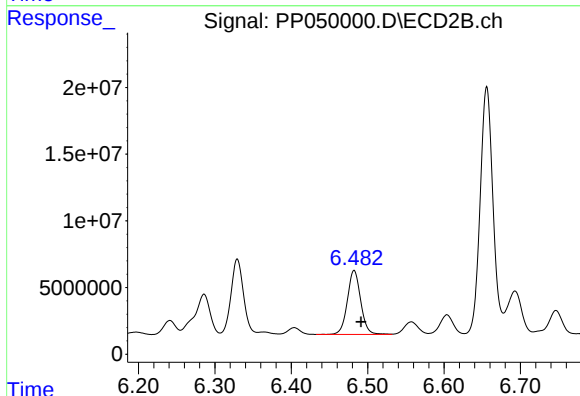
#33 AR-1260-3

R.T.: 7.750 min
Delta R.T.: -0.004 min
Response: 33705644
Conc: 538.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
S3-01-BMS

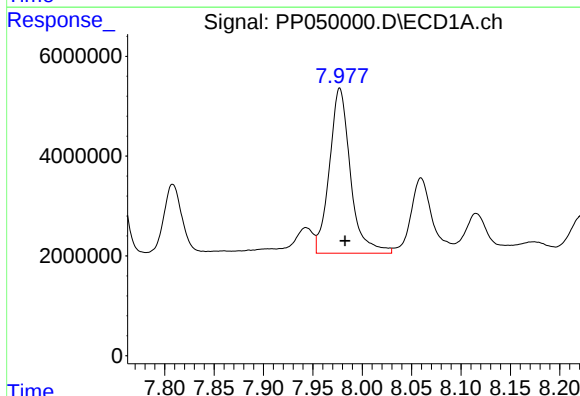
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/02/2022
Supervised By :Ankita Jodhani 08/02/2022



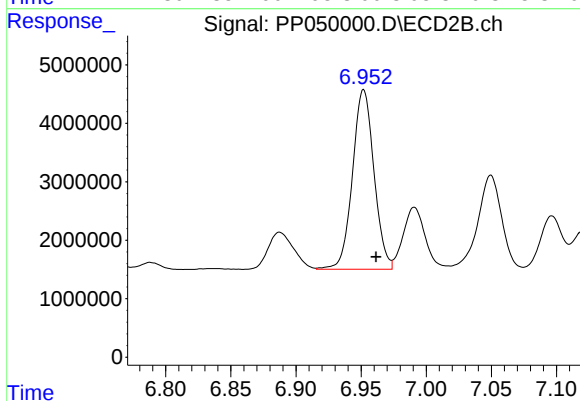
#33 AR-1260-3

R.T.: 6.482 min
Delta R.T.: -0.009 min
Response: 58397061
Conc: 516.09 ng/ml



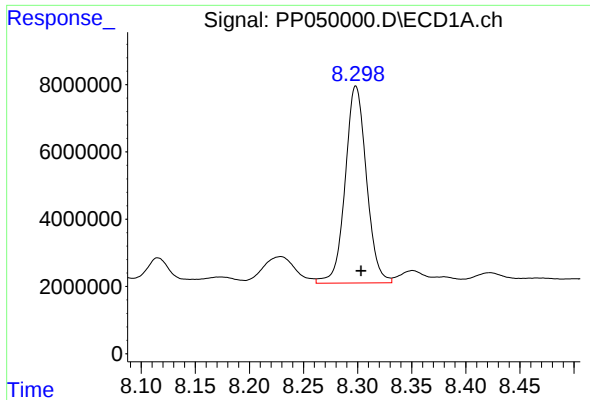
#34 AR-1260-4

R.T.: 7.977 min
Delta R.T.: -0.006 min
Response: 49062281
Conc: 634.09 ng/ml m



#34 AR-1260-4

R.T.: 6.952 min
Delta R.T.: -0.009 min
Response: 35290757
Conc: 461.37 ng/ml



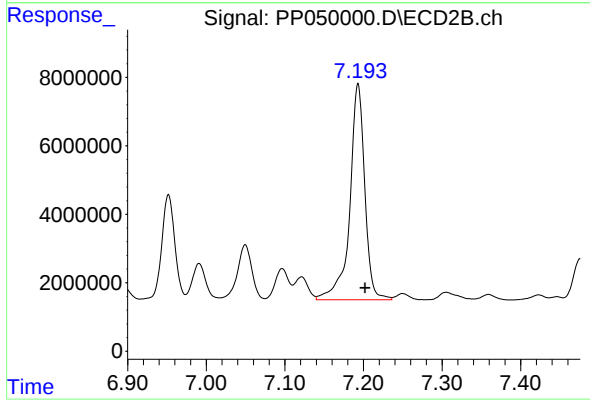
#35 AR-1260-5

R.T.: 8.299 min
Delta R.T.: -0.005 min
Response: 80082284
Conc: 520.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
S3-01-BMS

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/02/2022
Supervised By :Ankita Jodhani 08/02/2022



#35 AR-1260-5

R.T.: 7.193 min
Delta R.T.: -0.009 min
Response: 83730303
Conc: 489.65 ng/ml