

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061722\
 Data File : PP048920.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2022 02:57
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/20/2022
 Supervised By :Ankita Jodhani 06/20/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 03:31:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 07 11:09:40 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...	4.035	3.198	114.1E6	103.6E6	47.629	54.454
2) SA Decachlor...	10.382	8.602	91166410	62005154	47.831	50.634m
Target Compounds						
3) L1 AR-1016-1	5.321	4.353	39143496	37331445	454.966	538.856m
4) L1 AR-1016-2	5.345	4.373	57519919	50750386	472.443	535.071
5) L1 AR-1016-3	5.412	4.558	35209177	28185585	464.534	541.908
6) L1 AR-1016-4	5.521	4.607	29294139	21670816	465.689	538.378
7) L1 AR-1016-5	5.845	4.833	28314601	24132429	458.644	473.199
31) L7 AR-1260-1	7.091	5.949	52082970	46713565	499.857	553.602
32) L7 AR-1260-2	7.378	6.155	59481844	53903812	488.491	526.254
33) L7 AR-1260-3	7.776	6.320	42473188	49648828	501.692	512.309
34) L7 AR-1260-4	8.028	6.834	50013696	37923953	483.401	535.819
35) L7 AR-1260-5	8.390	7.099	90078678	85329981	460.154	531.347

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061722\
Data File : PP048920.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2022 02:57
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

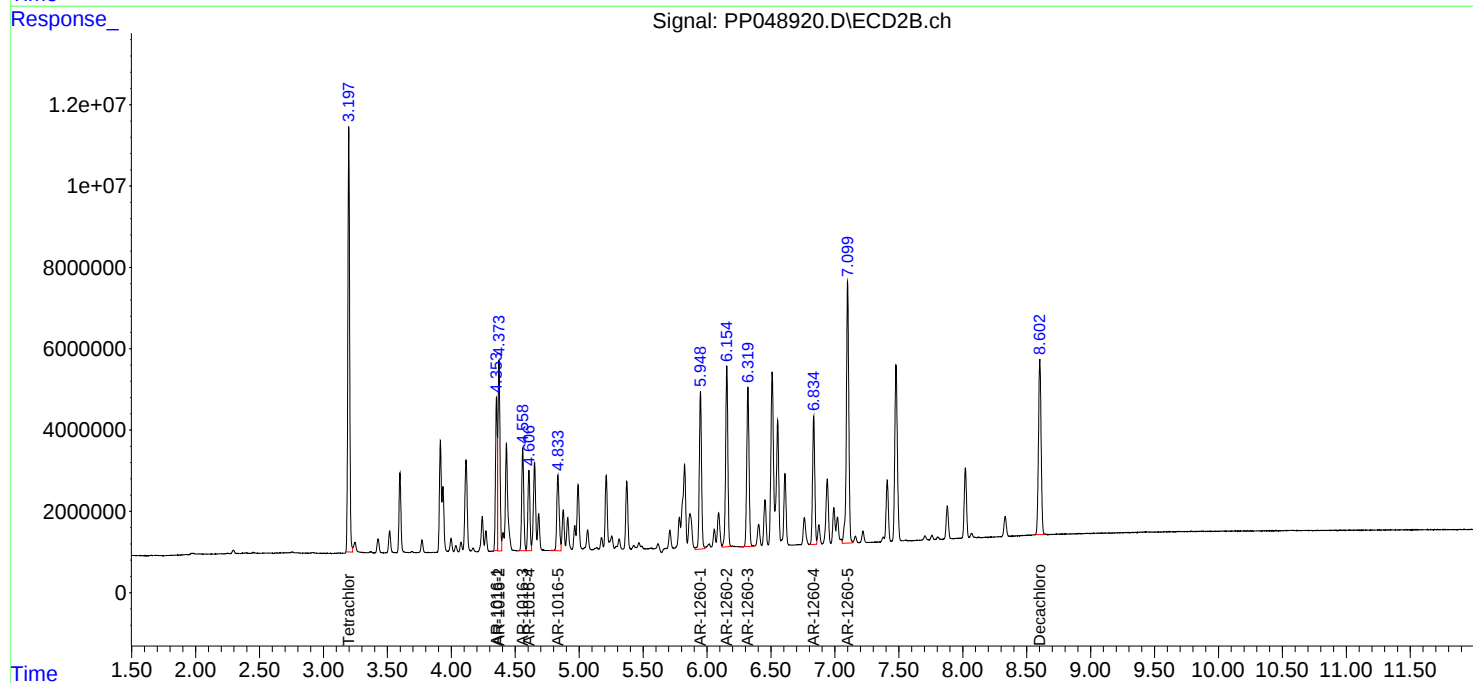
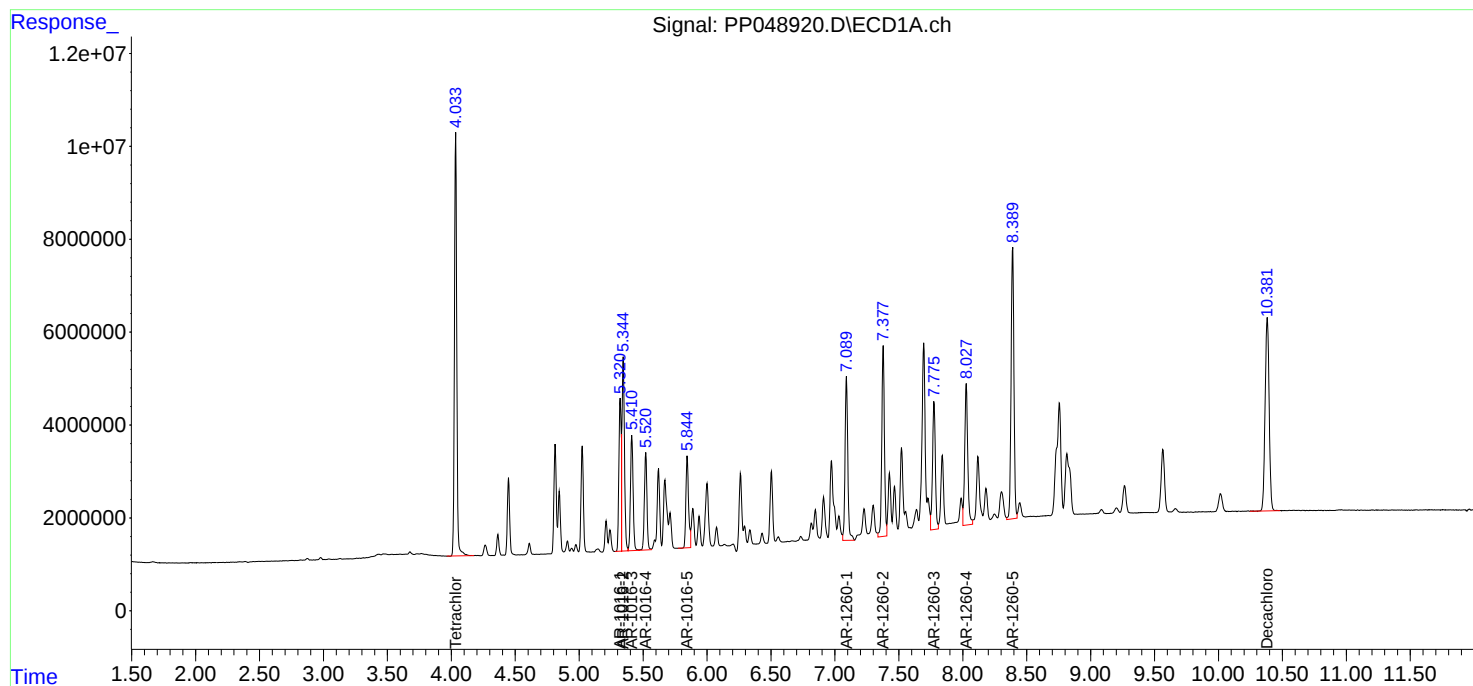
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

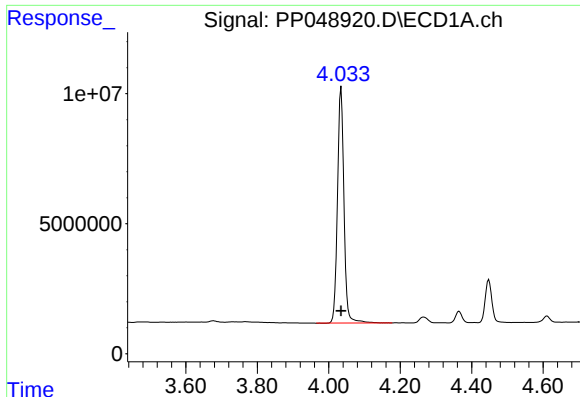
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/20/2022
Supervised By :Ankita Jodhani 06/20/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 03:31:50 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 07 11:09:40 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





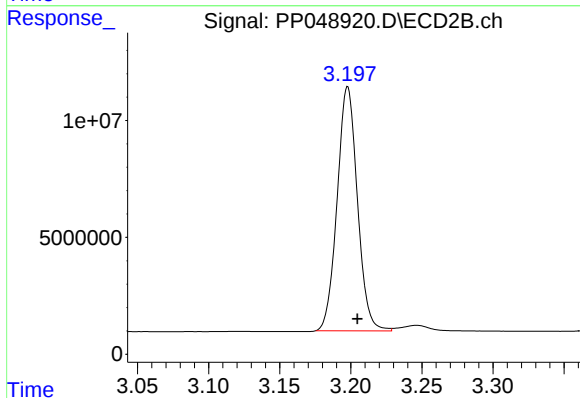
#1 Tetrachloro-m-xylene

R.T.: 4.035 min
Delta R.T.: 0.000 min
Response: 114128031
Conc: 47.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

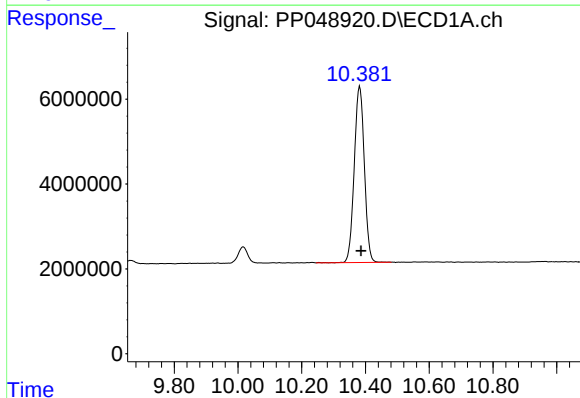
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/20/2022
Supervised By :Ankita Jodhani 06/20/2022



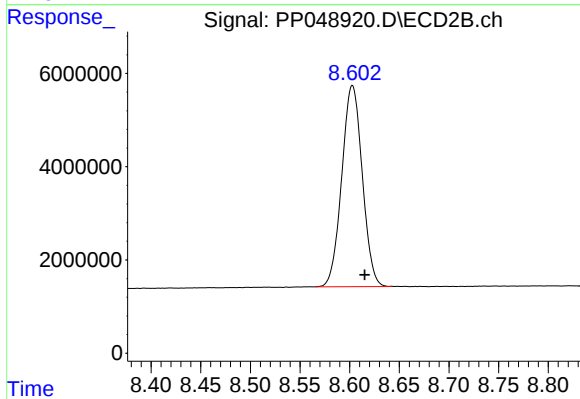
#1 Tetrachloro-m-xylene

R.T.: 3.198 min
Delta R.T.: -0.007 min
Response: 103645739
Conc: 54.45 ng/ml



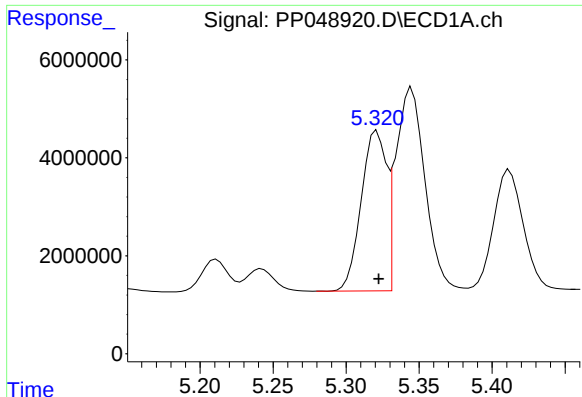
#2 Decachlorobiphenyl

R.T.: 10.382 min
Delta R.T.: -0.005 min
Response: 91166410
Conc: 47.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.602 min
Delta R.T.: -0.013 min
Response: 62005154
Conc: 50.63 ng/ml m



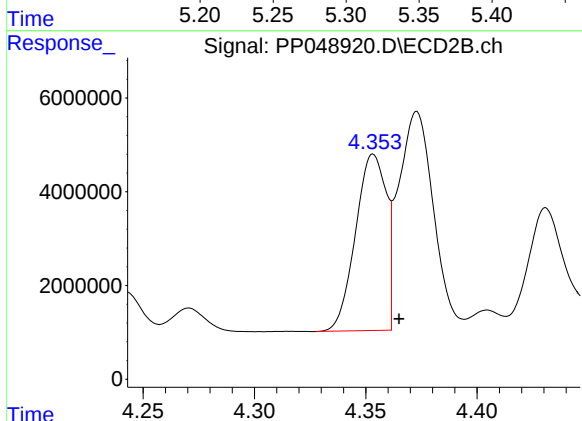
#3 AR-1016-1

R.T.: 5.321 min
Delta R.T.: -0.001 min
Response: 39143496
Conc: 454.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

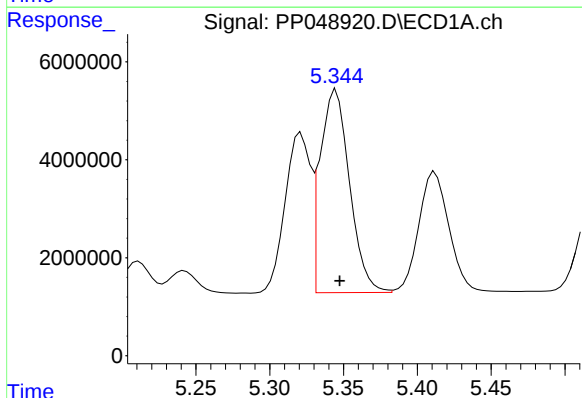
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/20/2022
Supervised By :Ankita Jodhani 06/20/2022



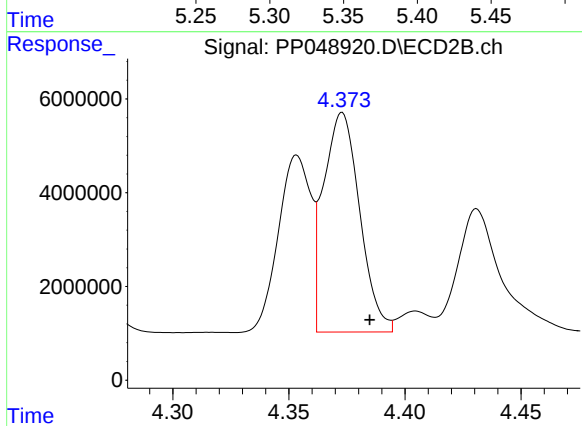
#3 AR-1016-1

R.T.: 4.353 min
Delta R.T.: -0.012 min
Response: 37331445
Conc: 538.86 ng/ml m



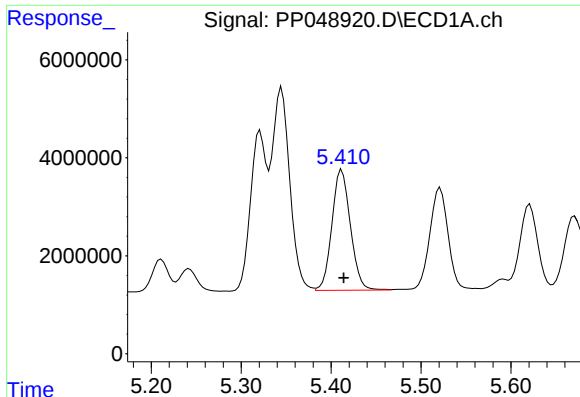
#4 AR-1016-2

R.T.: 5.345 min
Delta R.T.: -0.002 min
Response: 57519919
Conc: 472.44 ng/ml



#4 AR-1016-2

R.T.: 4.373 min
Delta R.T.: -0.012 min
Response: 50750386
Conc: 535.07 ng/ml



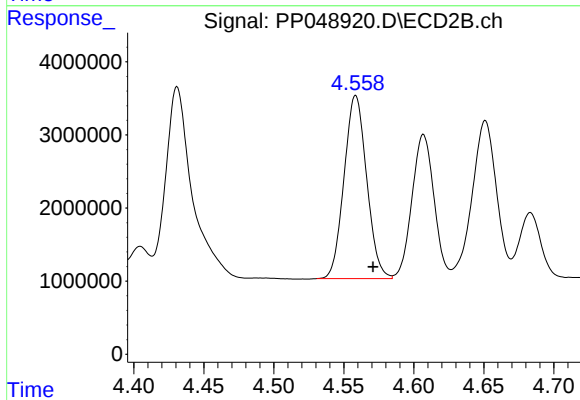
#5 AR-1016-3

R.T.: 5.412 min
Delta R.T.: -0.002 min
Response: 35209177
Conc: 464.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

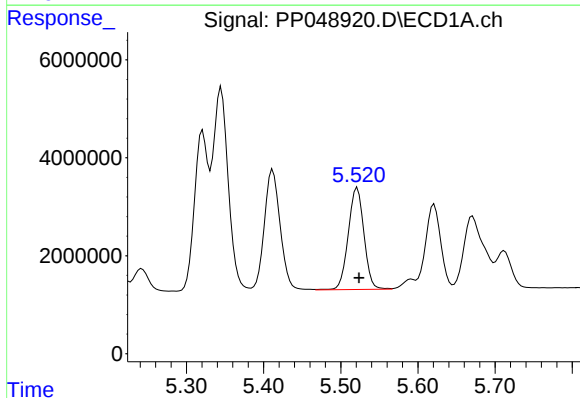
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/20/2022
Supervised By :Ankita Jodhani 06/20/2022



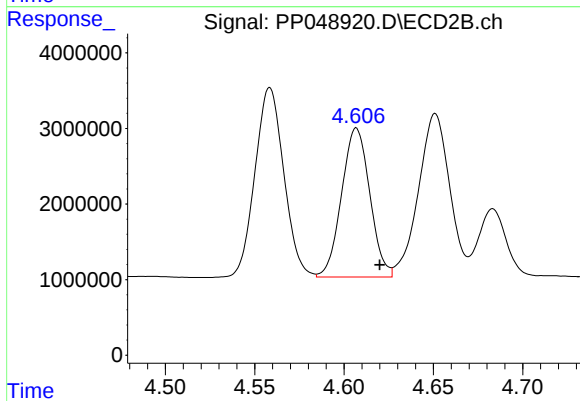
#5 AR-1016-3

R.T.: 4.558 min
Delta R.T.: -0.012 min
Response: 28185585
Conc: 541.91 ng/ml



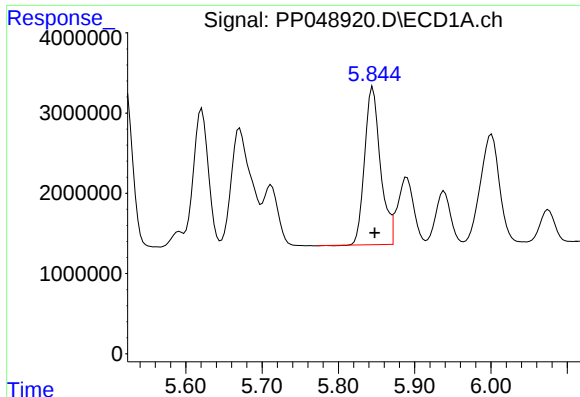
#6 AR-1016-4

R.T.: 5.521 min
Delta R.T.: -0.002 min
Response: 29294139
Conc: 465.69 ng/ml



#6 AR-1016-4

R.T.: 4.607 min
Delta R.T.: -0.013 min
Response: 21670816
Conc: 538.38 ng/ml



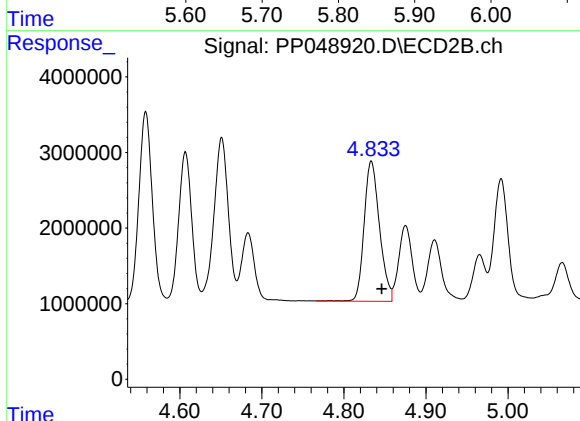
#7 AR-1016-5

R.T.: 5.845 min
Delta R.T.: -0.003 min
Response: 28314601
Conc: 458.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

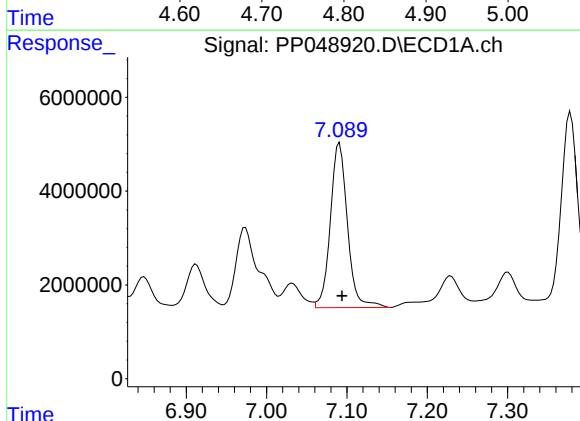
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/20/2022
Supervised By :Ankita Jodhani 06/20/2022



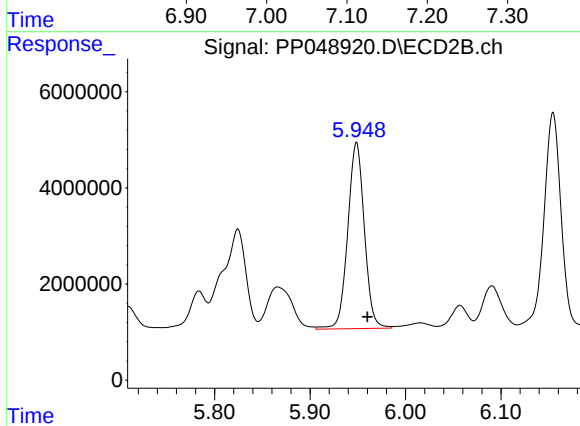
#7 AR-1016-5

R.T.: 4.833 min
Delta R.T.: -0.013 min
Response: 24132429
Conc: 473.20 ng/ml



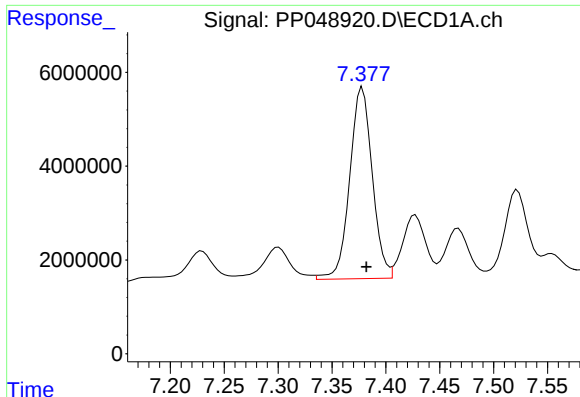
#31 AR-1260-1

R.T.: 7.091 min
Delta R.T.: -0.003 min
Response: 52082970
Conc: 499.86 ng/ml



#31 AR-1260-1

R.T.: 5.949 min
Delta R.T.: -0.011 min
Response: 46713565
Conc: 553.60 ng/ml



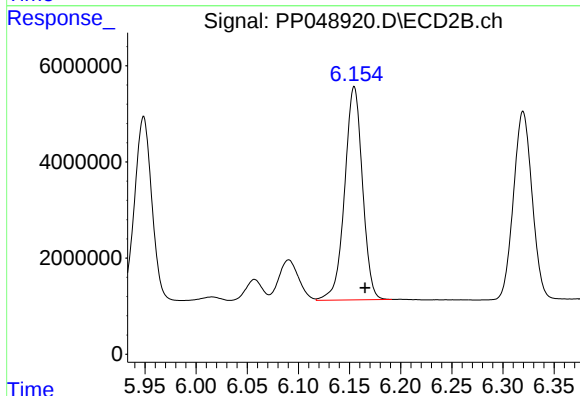
#32 AR-1260-2

R.T.: 7.378 min
Delta R.T.: -0.004 min
Response: 59481844
Conc: 488.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

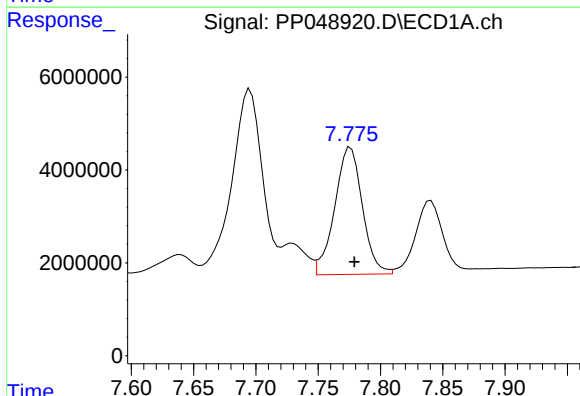
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/20/2022
Supervised By :Ankita Jodhani 06/20/2022



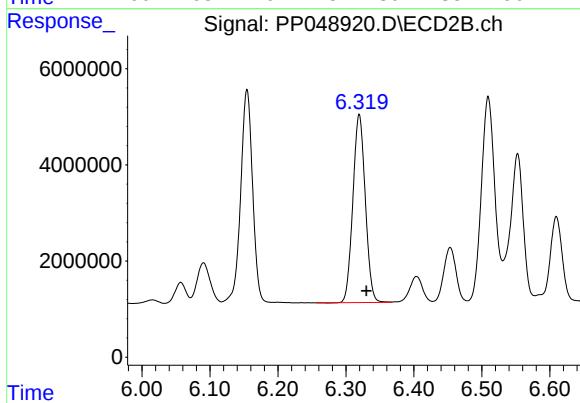
#32 AR-1260-2

R.T.: 6.155 min
Delta R.T.: -0.010 min
Response: 53903812
Conc: 526.25 ng/ml



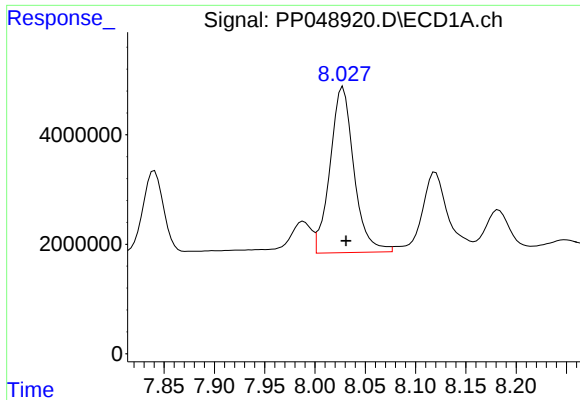
#33 AR-1260-3

R.T.: 7.776 min
Delta R.T.: -0.003 min
Response: 42473188
Conc: 501.69 ng/ml



#33 AR-1260-3

R.T.: 6.320 min
Delta R.T.: -0.010 min
Response: 49648828
Conc: 512.31 ng/ml



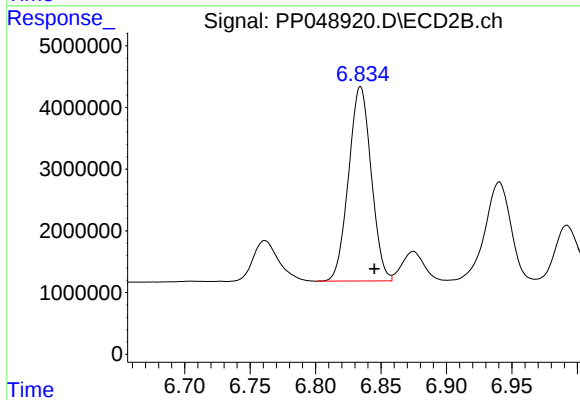
#34 AR-1260-4

R.T.: 8.028 min
Delta R.T.: -0.003 min
Response: 50013696
Conc: 483.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

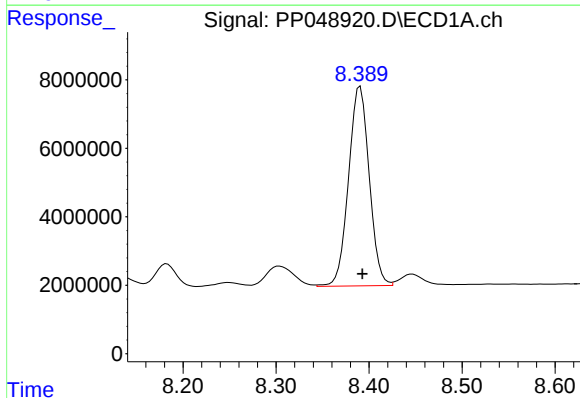
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/20/2022
Supervised By :Ankita Jodhani 06/20/2022



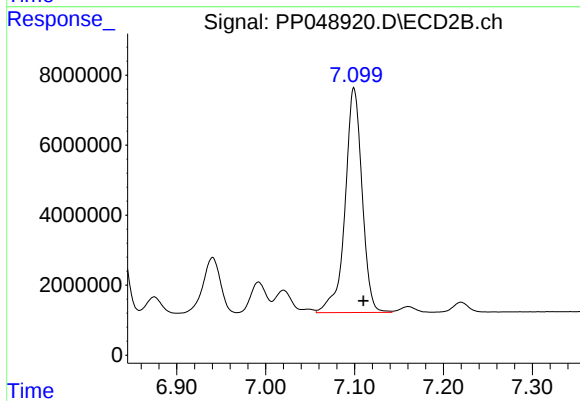
#34 AR-1260-4

R.T.: 6.834 min
Delta R.T.: -0.011 min
Response: 37923953
Conc: 535.82 ng/ml



#35 AR-1260-5

R.T.: 8.390 min
Delta R.T.: -0.002 min
Response: 90078678
Conc: 460.15 ng/ml



#35 AR-1260-5

R.T.: 7.099 min
Delta R.T.: -0.011 min
Response: 85329981
Conc: 531.35 ng/ml