

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052422\
 Data File : PP047981.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2022 21:23
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/09/2022
 Supervised By :Ankita Jodhani 06/09/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 05:18:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 23 09:44:20 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...	3.839	3.107	134.6E6	161.2E6	50.876	45.714
2)	SA Decachlor...	9.882	8.397	79546945	141.2E6	52.520	48.462
Target Compounds							
3)	L1 AR-1016-1	5.079	4.231	39118197	57365833	530.977	491.640m
4)	L1 AR-1016-2	5.102	4.249	60089789	85851319	538.243	495.283
5)	L1 AR-1016-3	5.167	4.432	35106463	44828289	511.845	495.480
6)	L1 AR-1016-4	5.273	4.480	29825362	36229600	510.518	496.155
7)	L1 AR-1016-5	5.590	4.702	28939918	49524554	530.243	527.065
31)	L7 AR-1260-1	6.811	5.797	46024358	87449985	508.772	513.341
32)	L7 AR-1260-2	7.092	6.004	62470871	120.0E6	538.084	494.758
33)	L7 AR-1260-3	7.485	6.164	51959044	99252516	504.143	496.652
34)	L7 AR-1260-4	7.732	6.672	48232670	85848549	499.139	485.863
35)	L7 AR-1260-5	8.070	6.940	102.9E6	225.2E6	575.109	478.720

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052422\
Data File : PP047981.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 May 2022 21:23
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

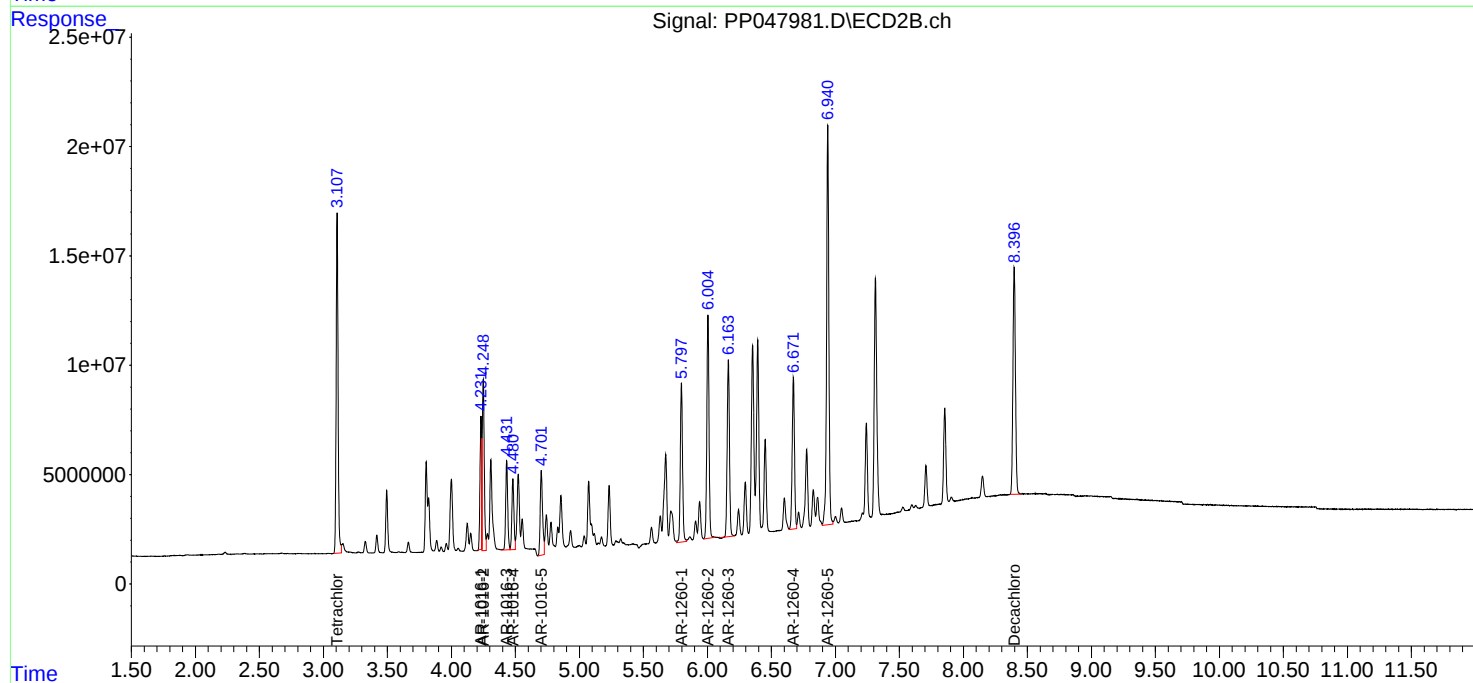
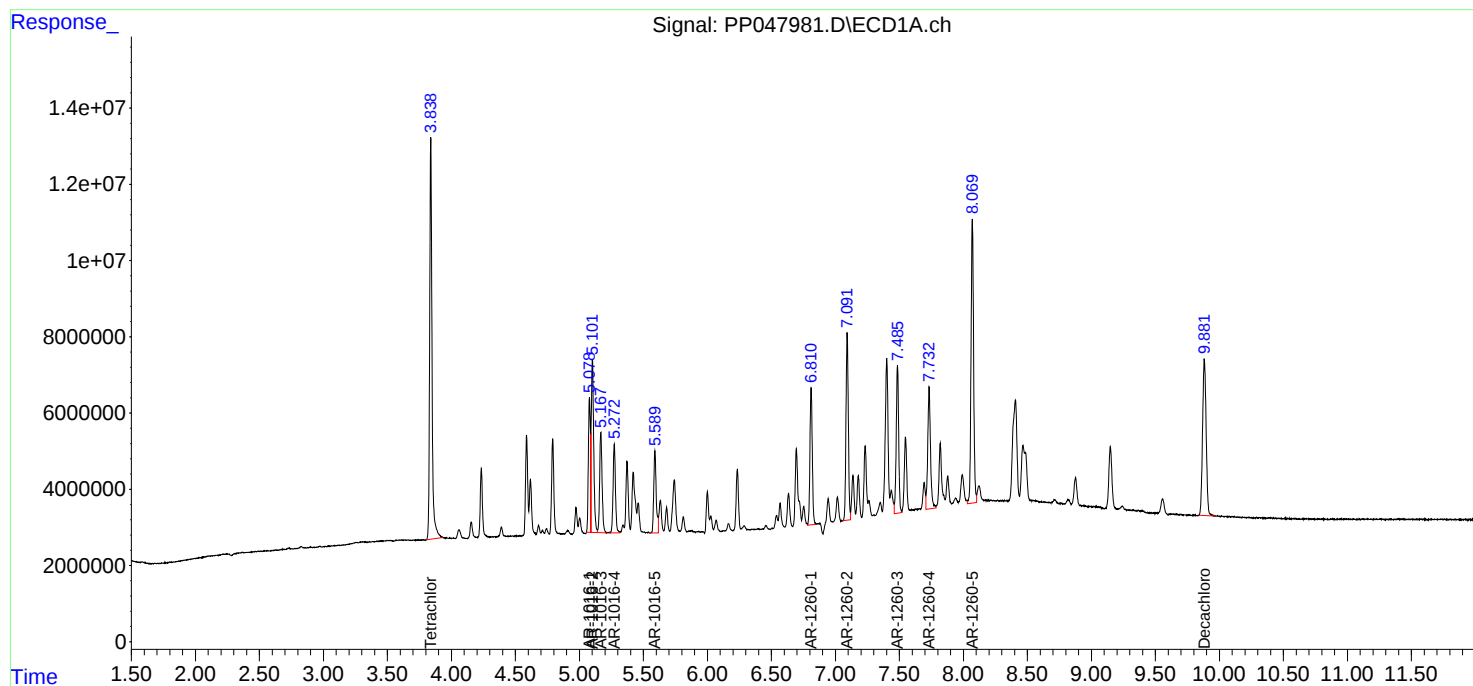
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

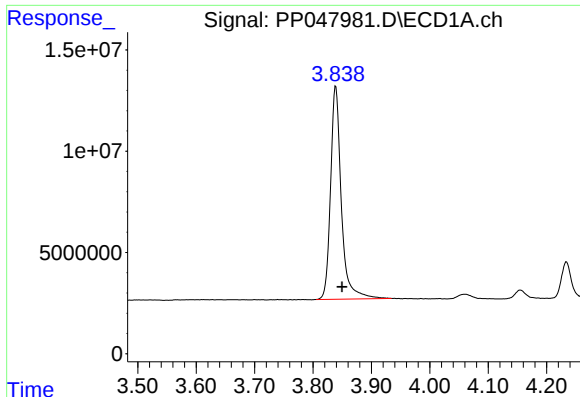
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/09/2022
Supervised By :Ankita Jodhani 06/09/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 25 05:18:53 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051022.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon May 23 09:44:20 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





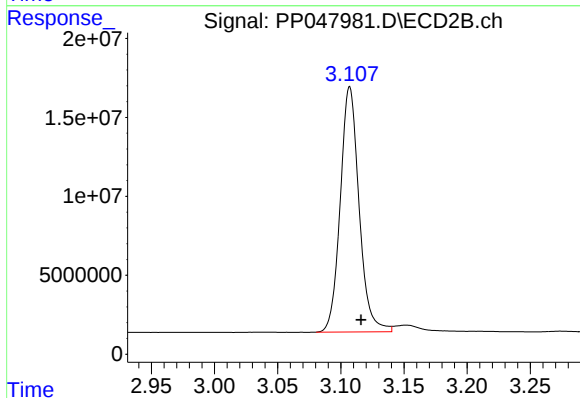
#1 Tetrachloro-m-xylene

R.T.: 3.839 min
Delta R.T.: -0.011 min
Response: 134579633
Conc: 50.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

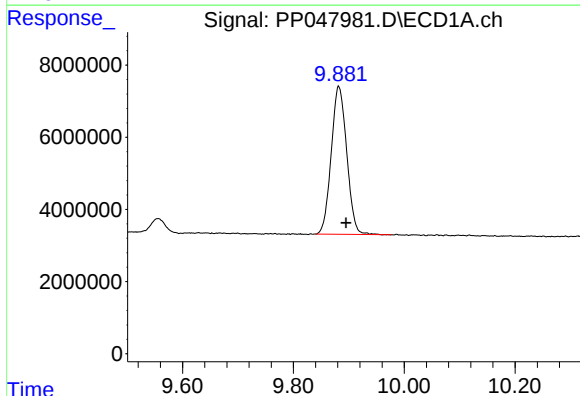
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/09/2022
Supervised By :Ankita Jodhani 06/09/2022



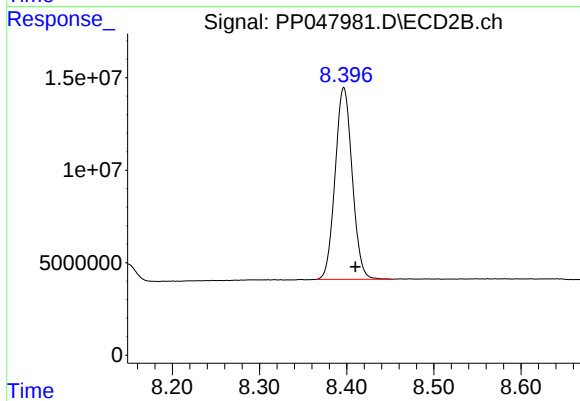
#1 Tetrachloro-m-xylene

R.T.: 3.107 min
Delta R.T.: -0.009 min
Response: 161218360
Conc: 45.71 ng/ml



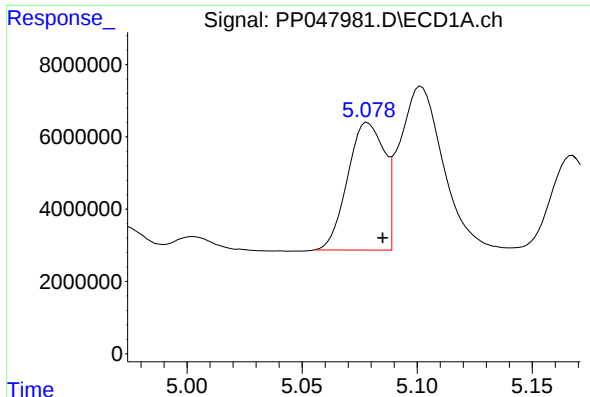
#2 Decachlorobiphenyl

R.T.: 9.882 min
Delta R.T.: -0.013 min
Response: 79546945
Conc: 52.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.397 min
Delta R.T.: -0.013 min
Response: 141232880
Conc: 48.46 ng/ml



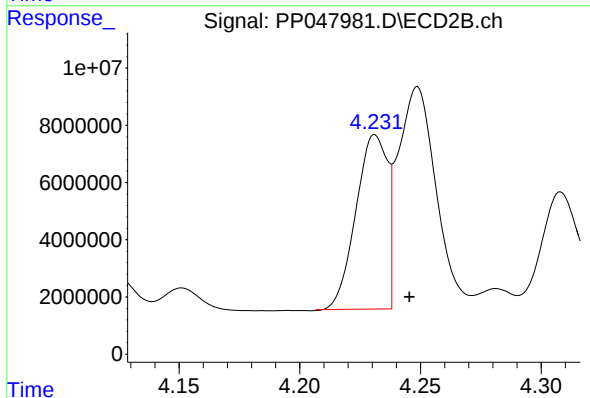
#3 AR-1016-1

R.T.: 5.079 min
Delta R.T.: -0.006 min
Response: 39118197
Conc: 530.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

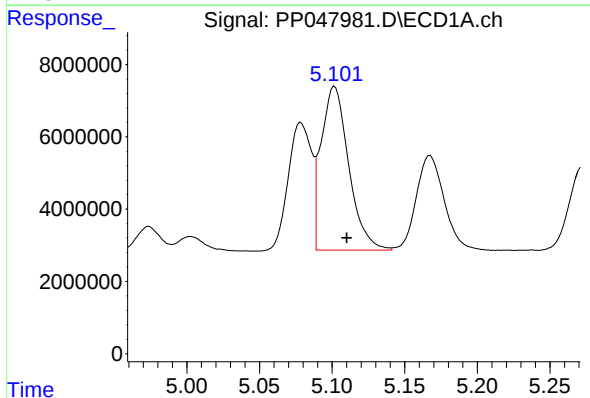
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/09/2022
Supervised By :Ankita Jodhani 06/09/2022



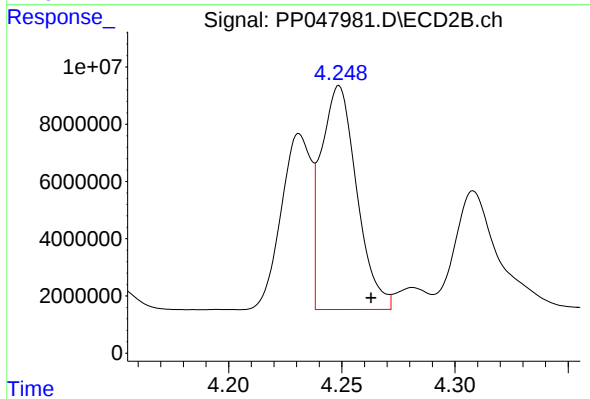
#3 AR-1016-1

R.T.: 4.231 min
Delta R.T.: -0.015 min
Response: 57365833
Conc: 491.64 ng/ml m



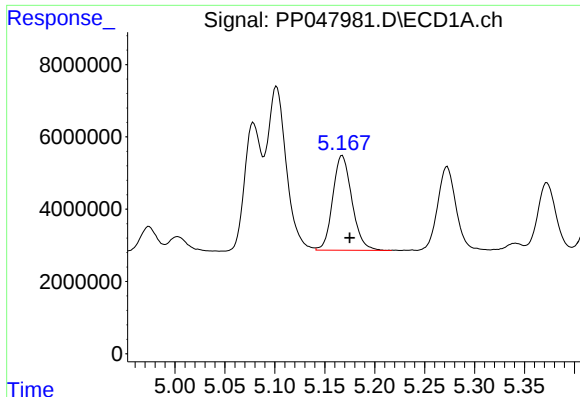
#4 AR-1016-2

R.T.: 5.102 min
Delta R.T.: -0.008 min
Response: 60089789
Conc: 538.24 ng/ml



#4 AR-1016-2

R.T.: 4.249 min
Delta R.T.: -0.014 min
Response: 85851319
Conc: 495.28 ng/ml



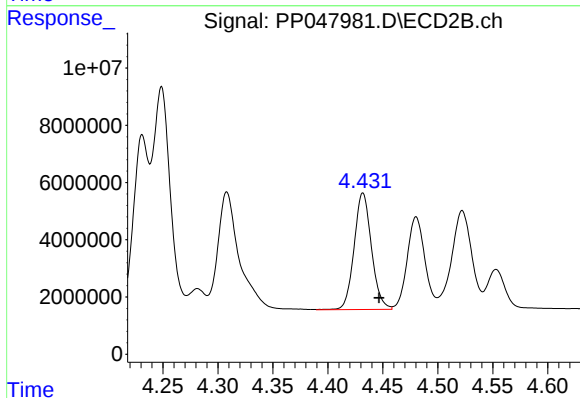
#5 AR-1016-3

R.T.: 5.167 min
Delta R.T.: -0.008 min
Response: 35106463
Conc: 511.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

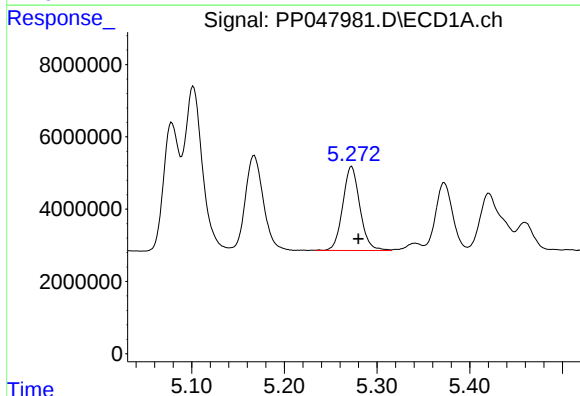
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/09/2022
Supervised By :Ankita Jodhani 06/09/2022



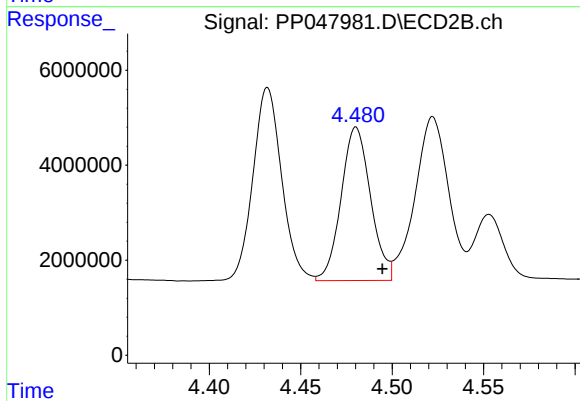
#5 AR-1016-3

R.T.: 4.432 min
Delta R.T.: -0.015 min
Response: 44828289
Conc: 495.48 ng/ml



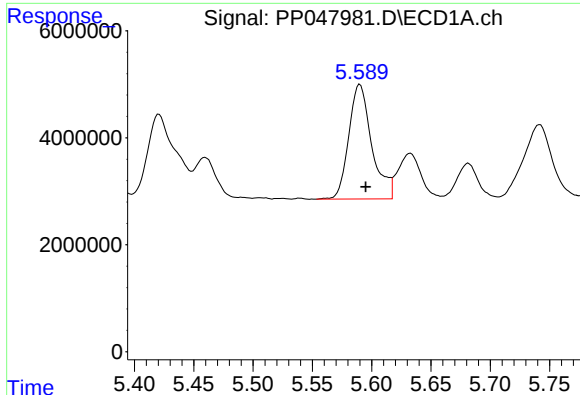
#6 AR-1016-4

R.T.: 5.273 min
Delta R.T.: -0.007 min
Response: 29825362
Conc: 510.52 ng/ml



#6 AR-1016-4

R.T.: 4.480 min
Delta R.T.: -0.014 min
Response: 36229600
Conc: 496.15 ng/ml



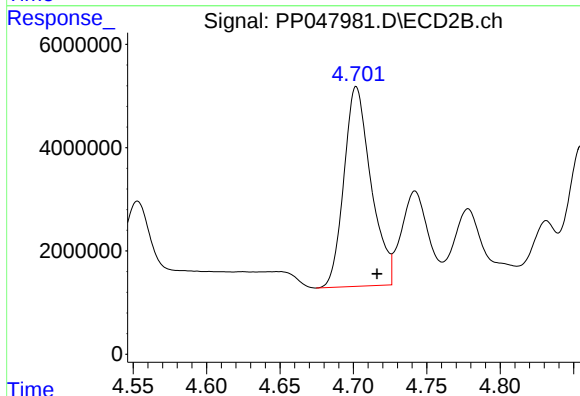
#7 AR-1016-5

R.T.: 5.590 min
Delta R.T.: -0.005 min
Response: 28939918
Conc: 530.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

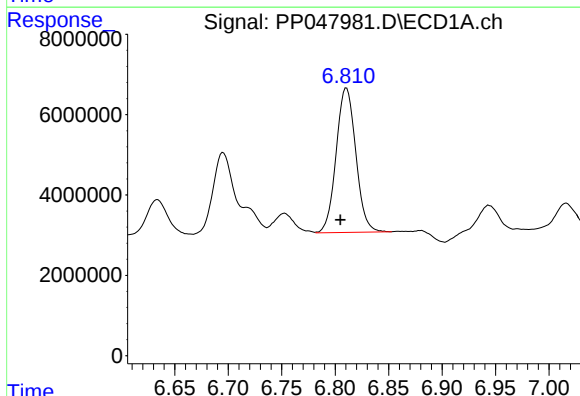
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/09/2022
Supervised By :Ankita Jodhani 06/09/2022



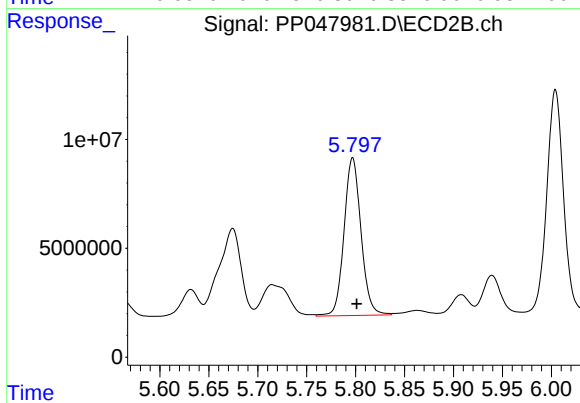
#7 AR-1016-5

R.T.: 4.702 min
Delta R.T.: -0.014 min
Response: 49524554
Conc: 527.06 ng/ml



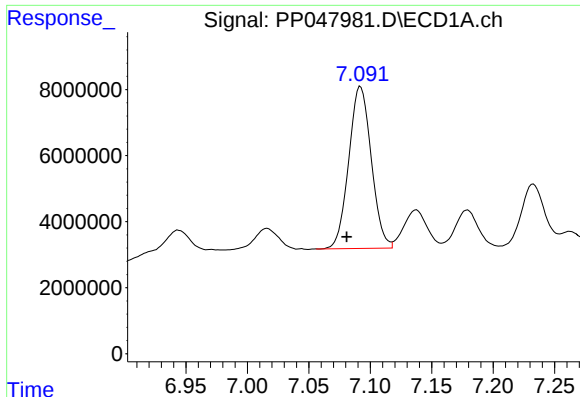
#31 AR-1260-1

R.T.: 6.811 min
Delta R.T.: 0.006 min
Response: 46024358
Conc: 508.77 ng/ml



#31 AR-1260-1

R.T.: 5.797 min
Delta R.T.: -0.004 min
Response: 87449985
Conc: 513.34 ng/ml



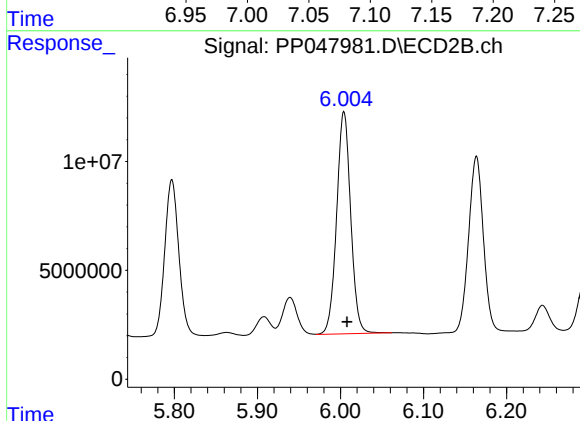
#32 AR-1260-2

R.T.: 7.092 min
Delta R.T.: 0.011 min
Response: 62470871
Conc: 538.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

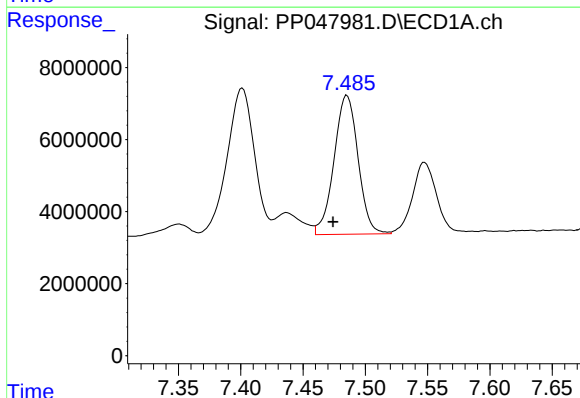
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/09/2022
Supervised By :Ankita Jodhani 06/09/2022



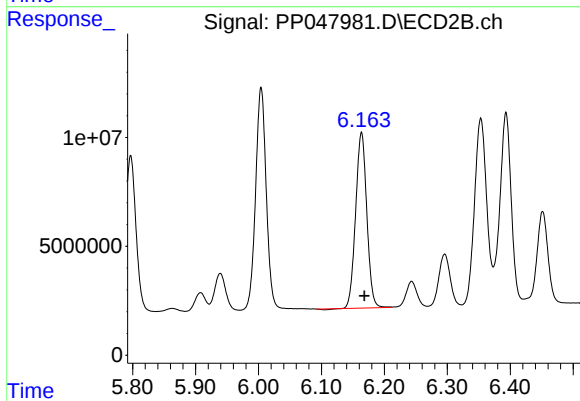
#32 AR-1260-2

R.T.: 6.004 min
Delta R.T.: -0.004 min
Response: 120006189
Conc: 494.76 ng/ml



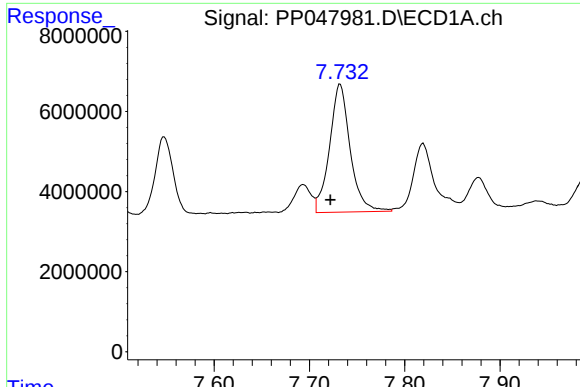
#33 AR-1260-3

R.T.: 7.485 min
Delta R.T.: 0.011 min
Response: 51959044
Conc: 504.14 ng/ml



#33 AR-1260-3

R.T.: 6.164 min
Delta R.T.: -0.004 min
Response: 99252516
Conc: 496.65 ng/ml



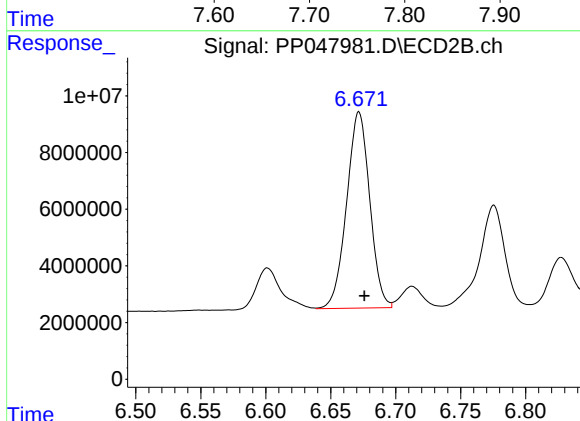
#34 AR-1260-4

R.T.: 7.732 min
Delta R.T.: 0.010 min
Response: 48232670
Conc: 499.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

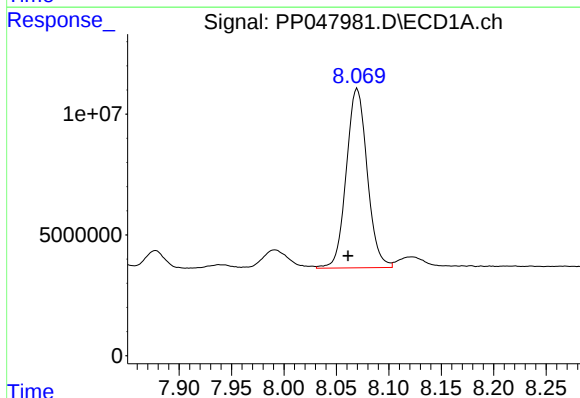
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/09/2022
Supervised By :Ankita Jodhani 06/09/2022



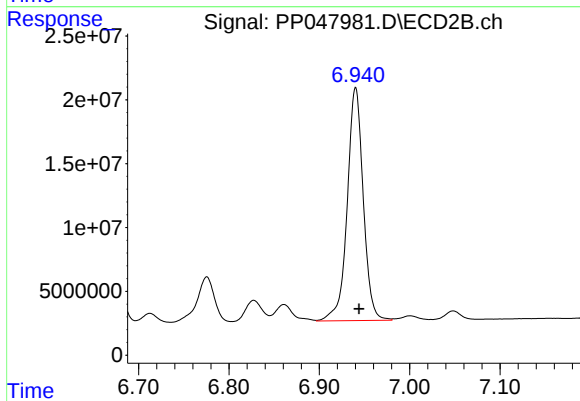
#34 AR-1260-4

R.T.: 6.672 min
Delta R.T.: -0.004 min
Response: 85848549
Conc: 485.86 ng/ml



#35 AR-1260-5

R.T.: 8.070 min
Delta R.T.: 0.009 min
Response: 102877223
Conc: 575.11 ng/ml



#35 AR-1260-5

R.T.: 6.940 min
Delta R.T.: -0.004 min
Response: 225193165
Conc: 478.72 ng/ml