

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060322\
 Data File : PP048422.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2022 21:45
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/08/2022
 Supervised By :Ankita Jodhani 06/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 08:58:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 27 23:53:39 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...	4.034	3.213	116.3E6	93888841	49.654	47.641
2) SA Decachlor...	10.380	8.637	89096956	74109220	45.841	45.846
Target Compounds						
3) L1 AR-1016-1	5.321	4.372	40868579	33649782	484.635	500.314
4) L1 AR-1016-2	5.345	4.392	58483436	45633745	494.298	489.997
5) L1 AR-1016-3	5.412	4.578	36761502	24666851	544.004	481.516
6) L1 AR-1016-4	5.520	4.627	31716939	19737454	514.545	518.032
7) L1 AR-1016-5	5.844	4.854	28614998	19443324	507.996m	407.228
31) L7 AR-1260-1	7.090	5.972	53630402	45591517	574.593	532.590
32) L7 AR-1260-2	7.378	6.178	59005882	56078644	527.848	544.043
33) L7 AR-1260-3	7.775	6.344	42404371	51459977	495.050	519.680
34) L7 AR-1260-4	8.027	6.860	50459965	39515926	486.329	474.662
35) L7 AR-1260-5	8.390	7.125	91313239	91806661	442.501	462.707

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060322\
Data File : PP048422.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jun 2022 21:45
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

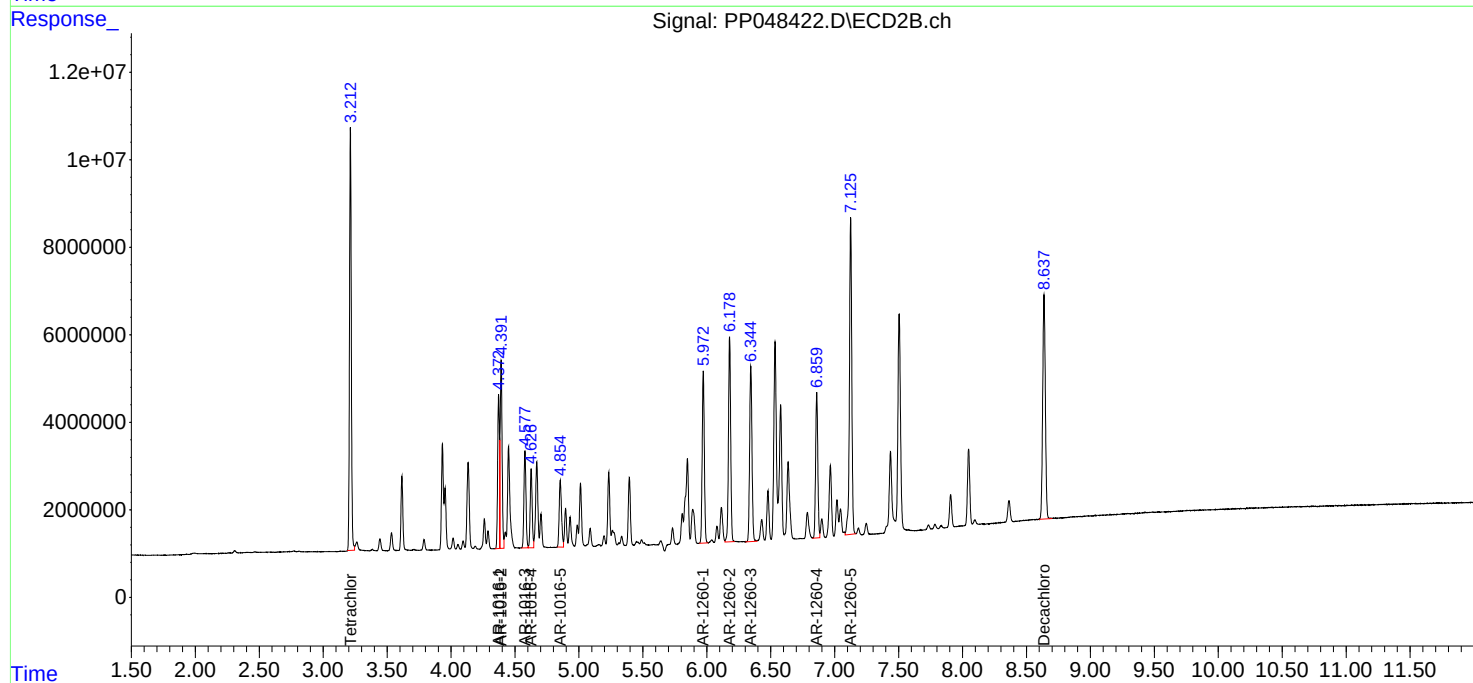
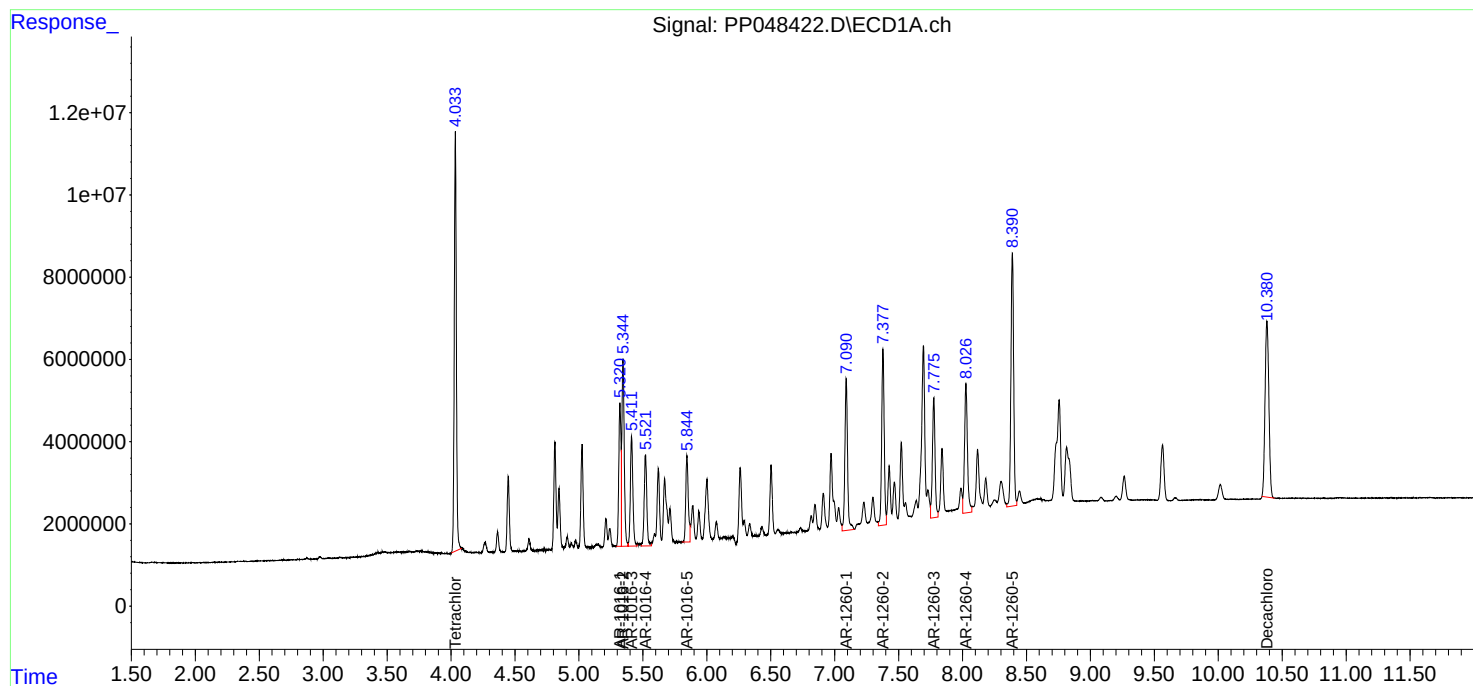
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

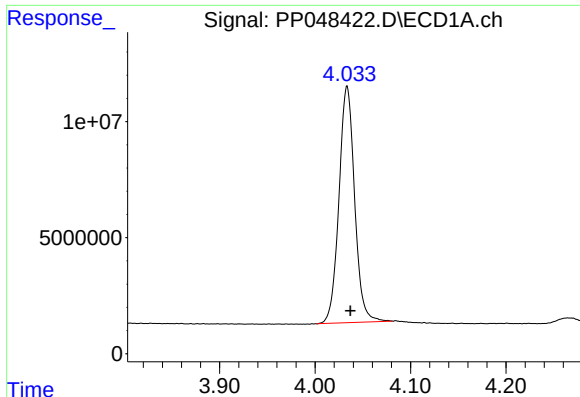
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/08/2022
Supervised By :Ankita Jodhani 06/08/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 08:58:48 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 27 23:53:39 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





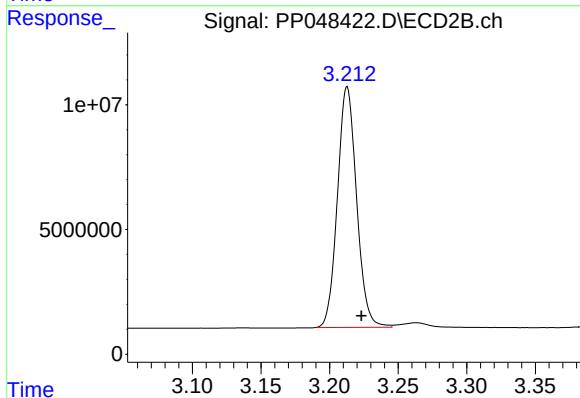
#1 Tetrachloro-m-xylene

R.T.: 4.034 min
Delta R.T.: -0.003 min
Response: 116278313
Conc: 49.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

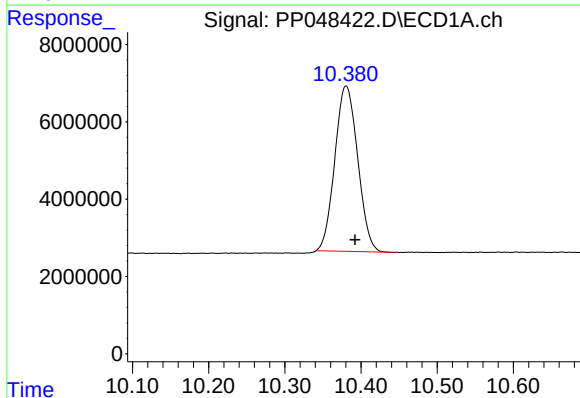
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/08/2022
Supervised By :Ankita Jodhani 06/08/2022



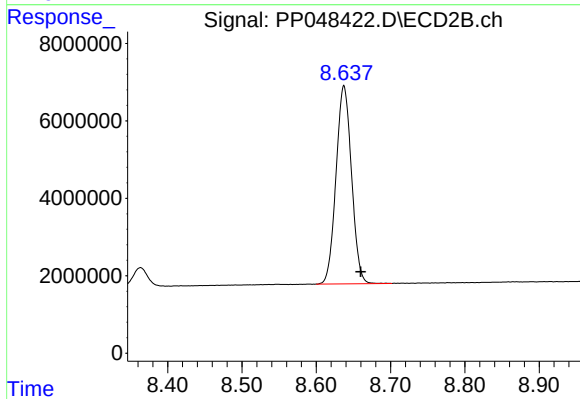
#1 Tetrachloro-m-xylene

R.T.: 3.213 min
Delta R.T.: -0.010 min
Response: 93888841
Conc: 47.64 ng/ml



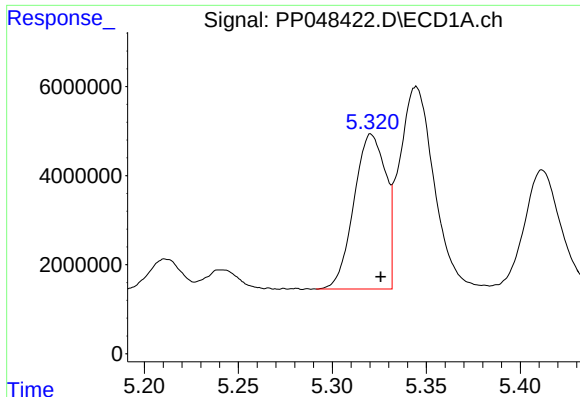
#2 Decachlorobiphenyl

R.T.: 10.380 min
Delta R.T.: -0.012 min
Response: 89096956
Conc: 45.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.637 min
Delta R.T.: -0.023 min
Response: 74109220
Conc: 45.85 ng/ml



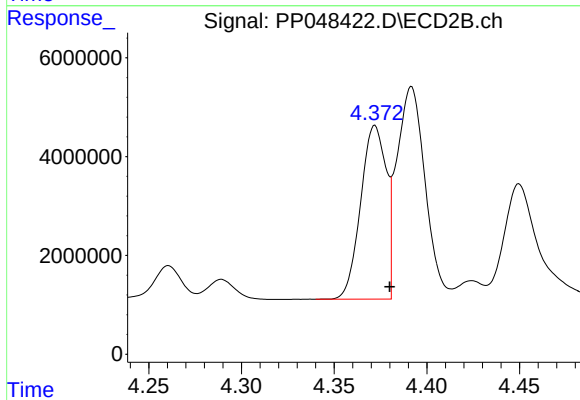
#3 AR-1016-1

R.T.: 5.321 min
Delta R.T.: -0.005 min
Response: 40868579
Conc: 484.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

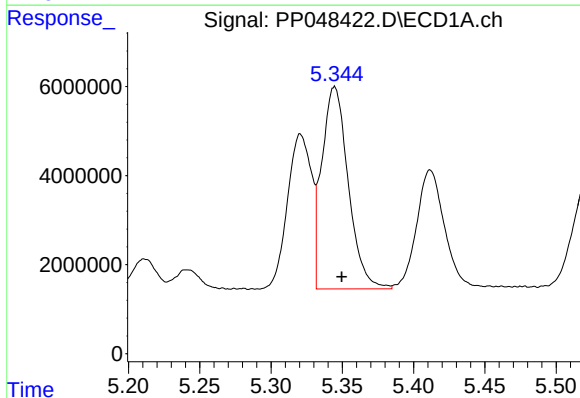
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/08/2022
Supervised By :Ankita Jodhani 06/08/2022



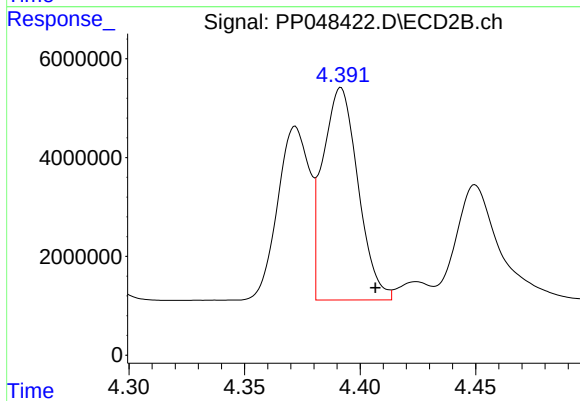
#3 AR-1016-1

R.T.: 4.372 min
Delta R.T.: -0.008 min
Response: 33649782
Conc: 500.31 ng/ml



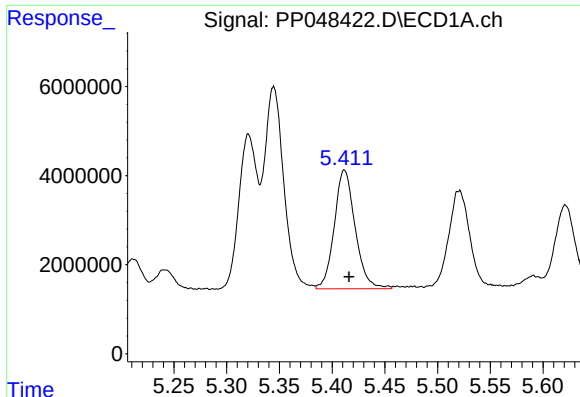
#4 AR-1016-2

R.T.: 5.345 min
Delta R.T.: -0.005 min
Response: 58483436
Conc: 494.30 ng/ml



#4 AR-1016-2

R.T.: 4.392 min
Delta R.T.: -0.015 min
Response: 45633745
Conc: 490.00 ng/ml



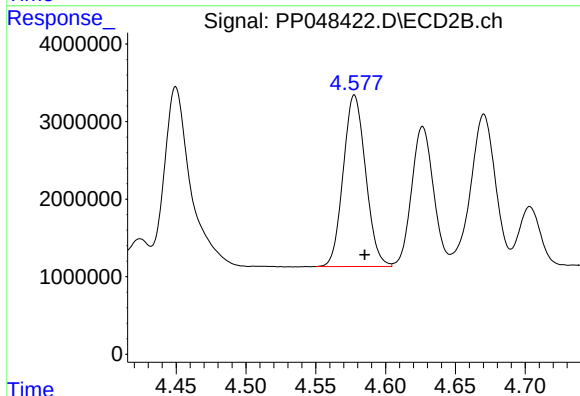
#5 AR-1016-3

R.T.: 5.412 min
Delta R.T.: -0.005 min
Response: 36761502
Conc: 544.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

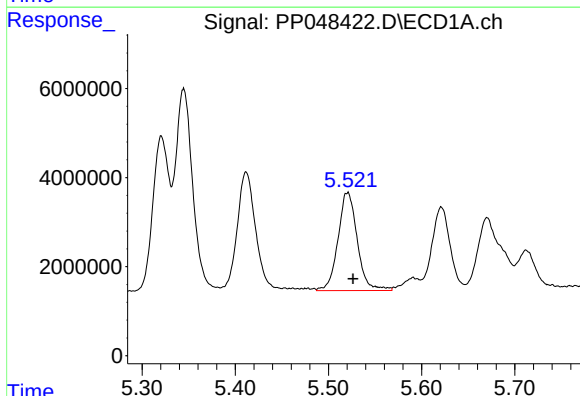
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/08/2022
Supervised By :Ankita Jodhani 06/08/2022



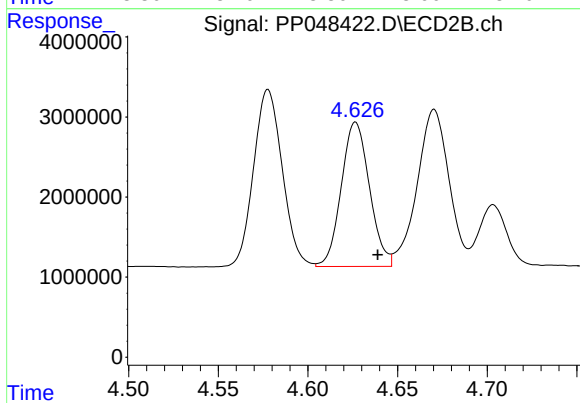
#5 AR-1016-3

R.T.: 4.578 min
Delta R.T.: -0.007 min
Response: 24666851
Conc: 481.52 ng/ml



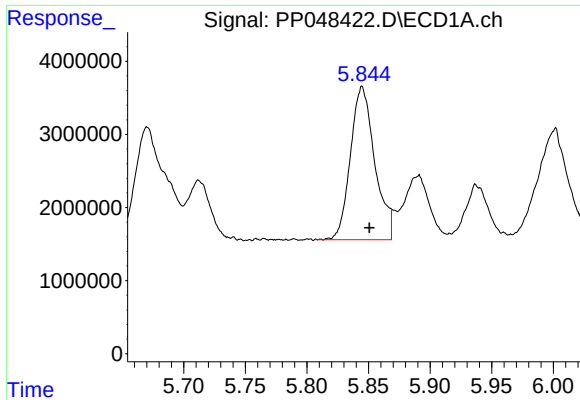
#6 AR-1016-4

R.T.: 5.520 min
Delta R.T.: -0.006 min
Response: 31716939
Conc: 514.54 ng/ml



#6 AR-1016-4

R.T.: 4.627 min
Delta R.T.: -0.012 min
Response: 19737454
Conc: 518.03 ng/ml



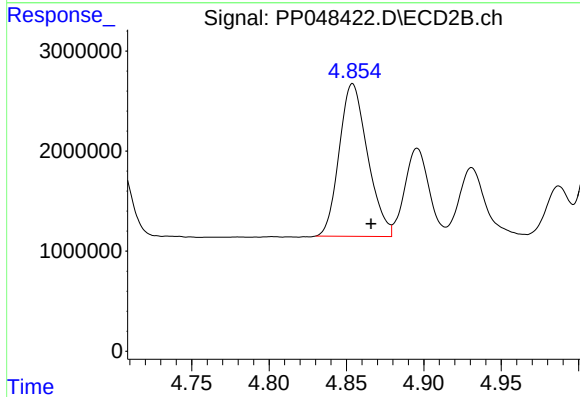
#7 AR-1016-5

R.T.: 5.844 min
Delta R.T.: -0.006 min
Response: 28614998
Conc: 508.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

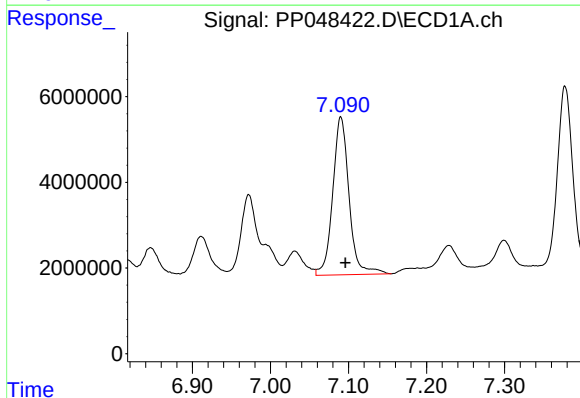
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/08/2022
Supervised By :Ankita Jodhani 06/08/2022



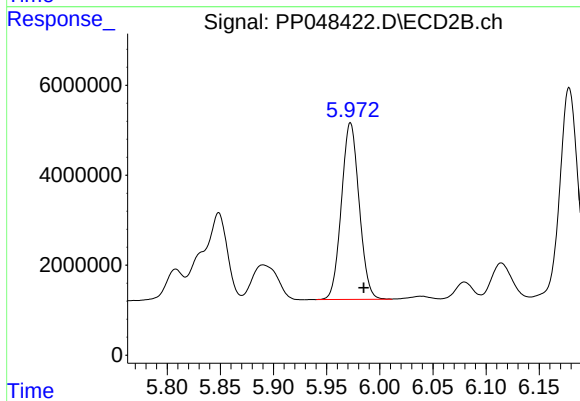
#7 AR-1016-5

R.T.: 4.854 min
Delta R.T.: -0.012 min
Response: 19443324
Conc: 407.23 ng/ml



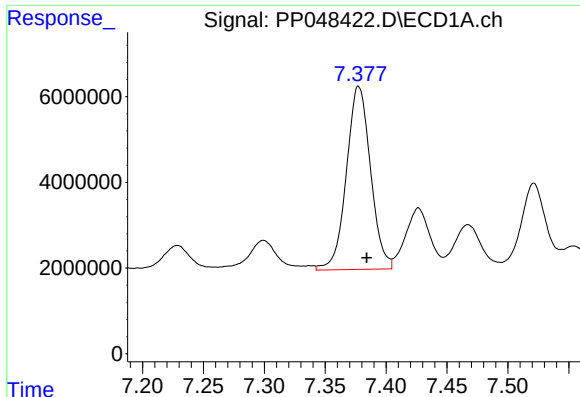
#31 AR-1260-1

R.T.: 7.090 min
Delta R.T.: -0.006 min
Response: 53630402
Conc: 574.59 ng/ml



#31 AR-1260-1

R.T.: 5.972 min
Delta R.T.: -0.013 min
Response: 45591517
Conc: 532.59 ng/ml



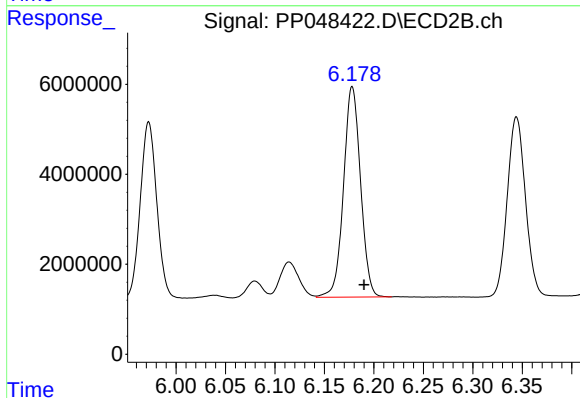
#32 AR-1260-2

R.T.: 7.378 min
Delta R.T.: -0.007 min
Response: 59005882
Conc: 527.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

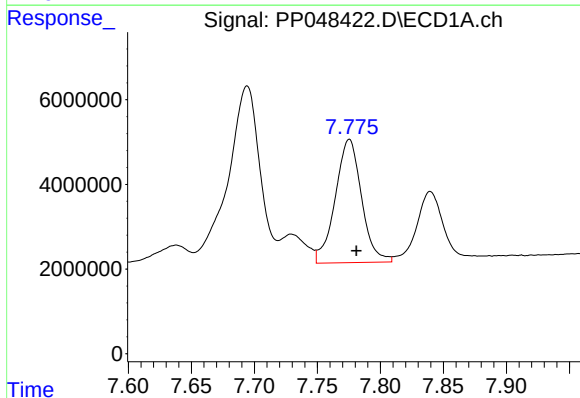
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/08/2022
Supervised By :Ankita Jodhani 06/08/2022



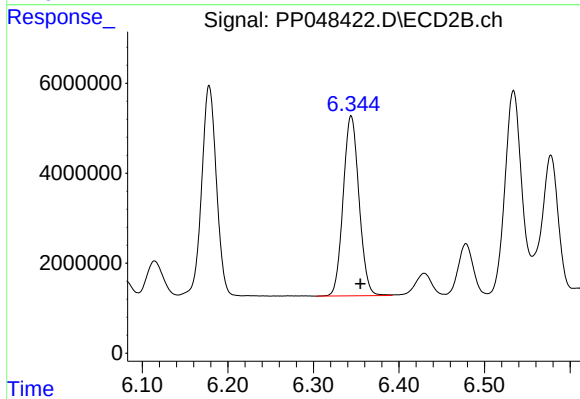
#32 AR-1260-2

R.T.: 6.178 min
Delta R.T.: -0.012 min
Response: 56078644
Conc: 544.04 ng/ml



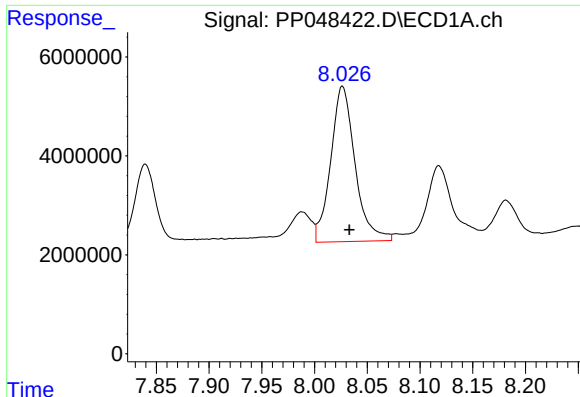
#33 AR-1260-3

R.T.: 7.775 min
Delta R.T.: -0.006 min
Response: 42404371
Conc: 495.05 ng/ml



#33 AR-1260-3

R.T.: 6.344 min
Delta R.T.: -0.011 min
Response: 51459977
Conc: 519.68 ng/ml



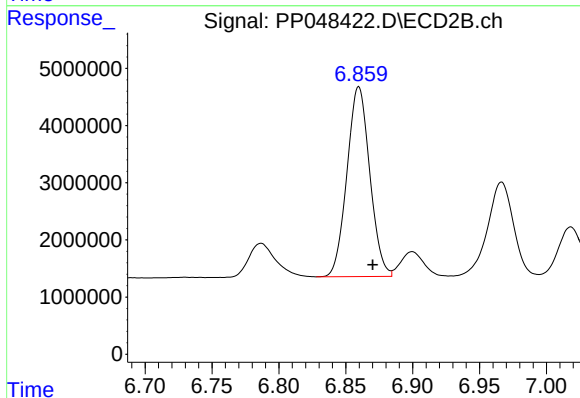
#34 AR-1260-4

R.T.: 8.027 min
Delta R.T.: -0.007 min
Response: 50459965
Conc: 486.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

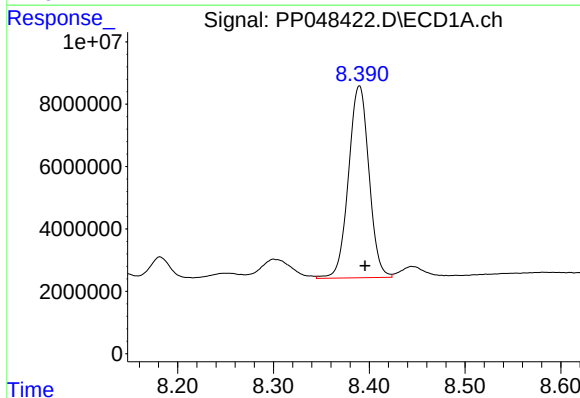
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/08/2022
Supervised By :Ankita Jodhani 06/08/2022



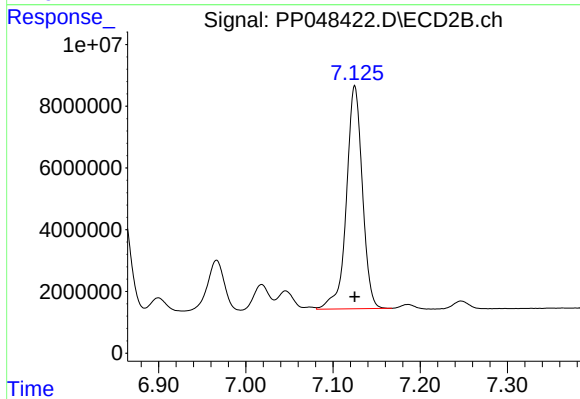
#34 AR-1260-4

R.T.: 6.860 min
Delta R.T.: -0.010 min
Response: 39515926
Conc: 474.66 ng/ml



#35 AR-1260-5

R.T.: 8.390 min
Delta R.T.: -0.006 min
Response: 91313239
Conc: 442.50 ng/ml



#35 AR-1260-5

R.T.: 7.125 min
Delta R.T.: 0.000 min
Response: 91806661
Conc: 462.71 ng/ml