

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021023\
 Data File : PP055551.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2023 20:52
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/13/2023
 Supervised By :Sohil Jodhani 02/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 22:05:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 03:37:45 2023
 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...	4.327	3.572	84630216	75718322	48.674	50.438
2) SA Decachlor...	10.079	8.580	81525227	65988907	47.079	48.860
Target Compounds						
3) L1 AR-1016-1	5.497	4.654	30635866	24981810	455.822	504.745m
4) L1 AR-1016-2	5.519	4.672	44445222	34350231	463.796	496.254m
5) L1 AR-1016-3	5.581	4.849	27699302	19374806	463.072	520.876
6) L1 AR-1016-4	5.680	4.891	22085369	16629426	460.898	529.224
7) L1 AR-1016-5	5.976	5.104	22260982	22632872	439.297	553.581 #
31) L7 AR-1260-1	7.108	6.139	45537051	40352392	477.696	520.377
32) L7 AR-1260-2	7.366	6.329	51118232	45361908	454.197	504.593
33) L7 AR-1260-3	7.727	6.482	39379652	41878381	489.074	493.205
34) L7 AR-1260-4	7.953	6.955	46584438	35691715	479.872	498.468
35) L7 AR-1260-5	8.269	7.199	82257776	73534247	462.511	478.314

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021023\
Data File : PP055551.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Feb 2023 20:52
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

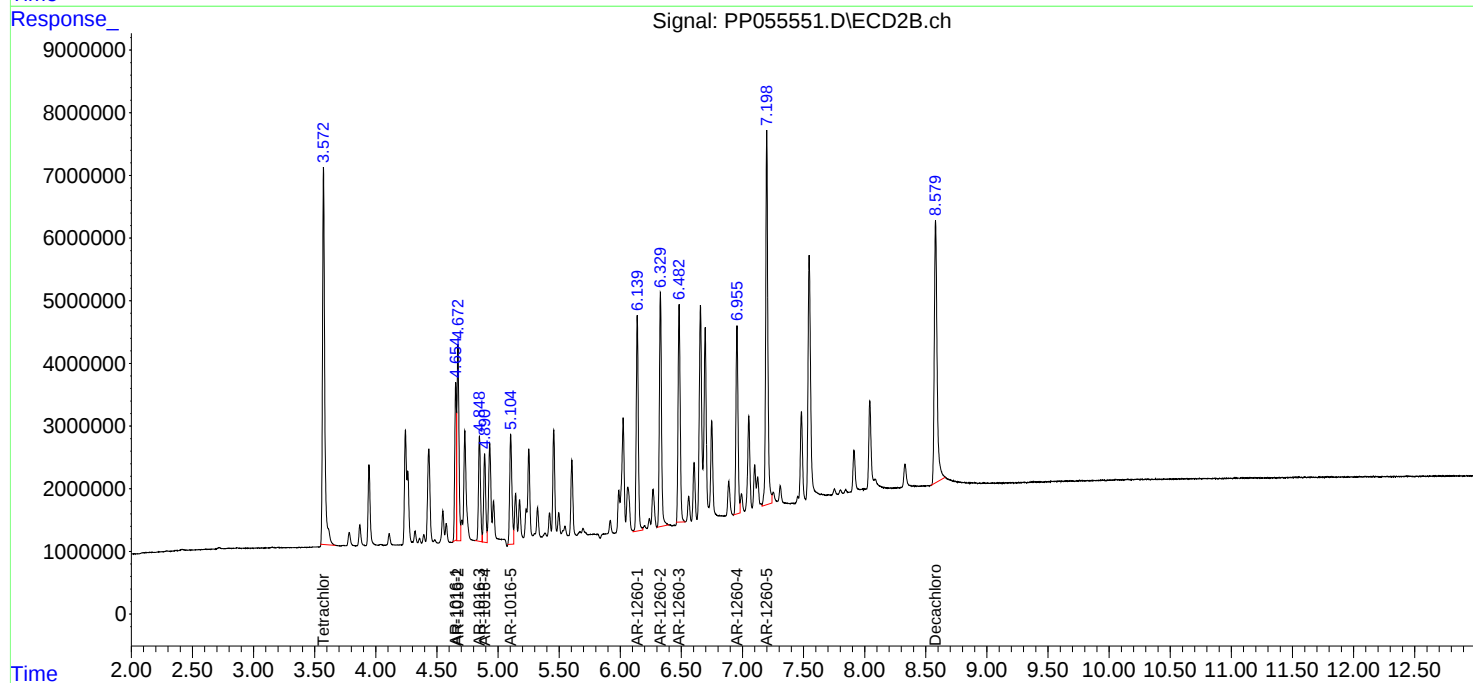
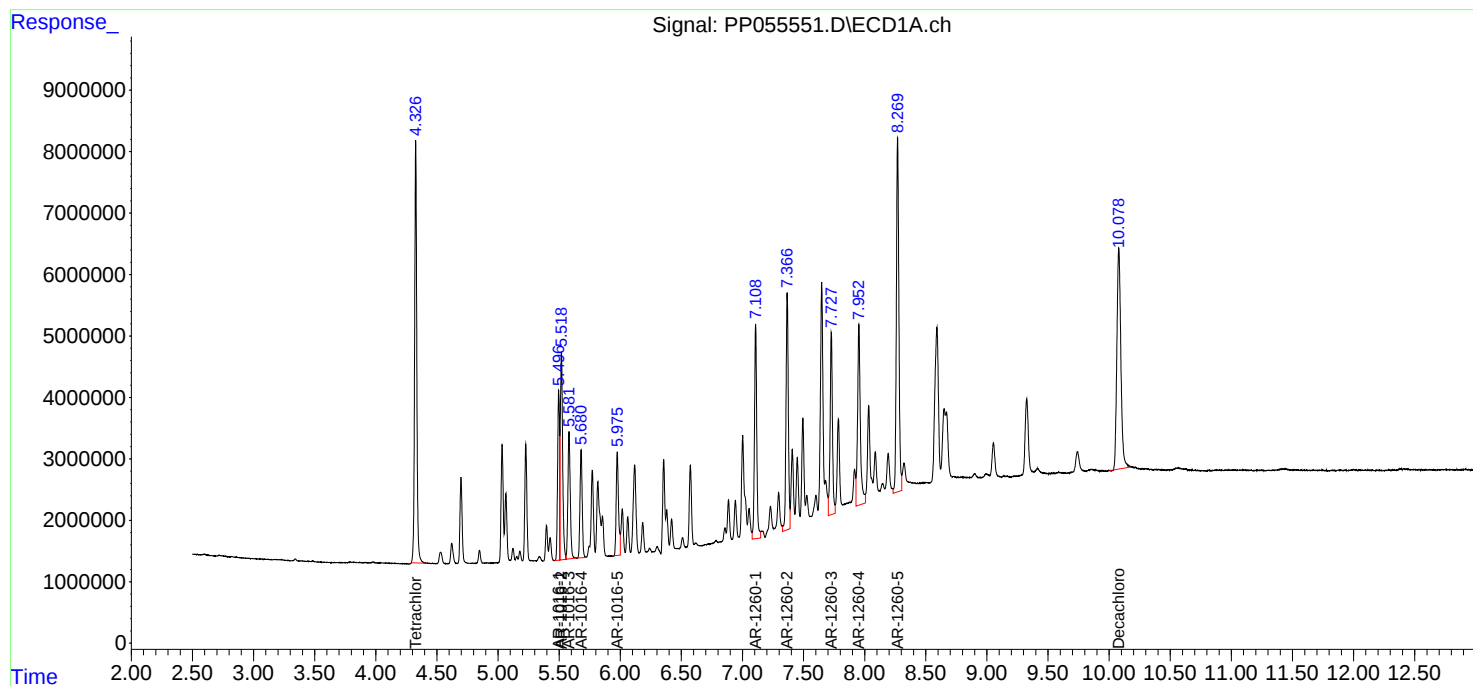
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

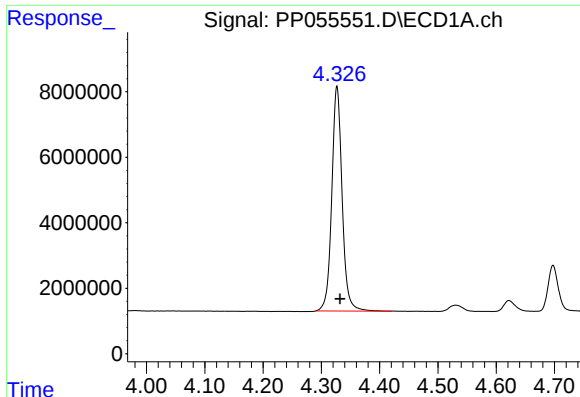
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 02/13/2023
Supervised By :Sohil Jodhani 02/13/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 10 22:05:03 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 03:37:45 2023
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





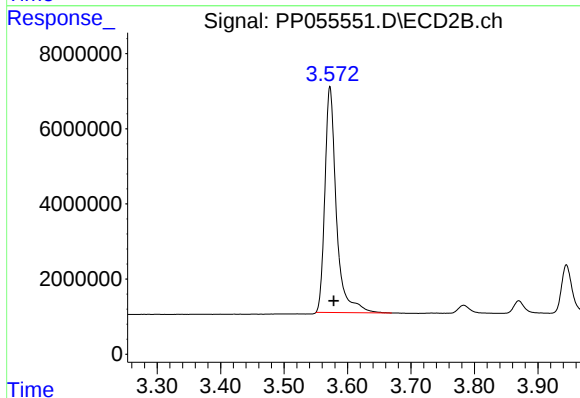
#1 Tetrachloro-m-xylene

R.T.: 4.327 min
Delta R.T.: -0.005 min
Response: 84630216
Conc: 48.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

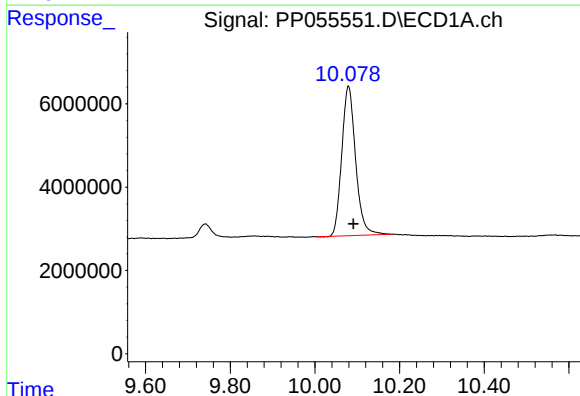
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 02/13/2023
Supervised By :Sohil Jodhani 02/13/2023



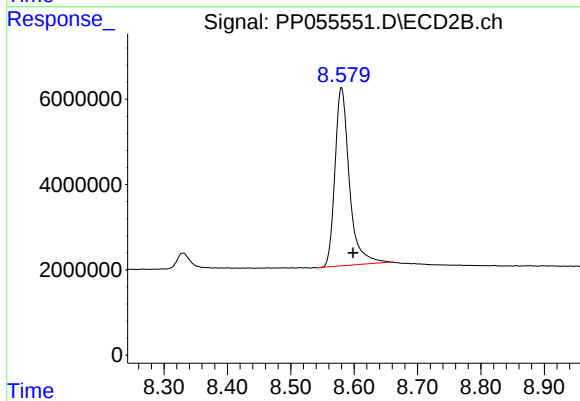
#1 Tetrachloro-m-xylene

R.T.: 3.572 min
Delta R.T.: -0.006 min
Response: 75718322
Conc: 50.44 ng/ml



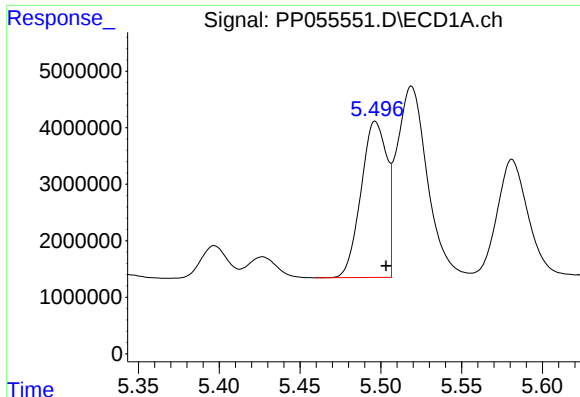
#2 Decachlorobiphenyl

R.T.: 10.079 min
Delta R.T.: -0.012 min
Response: 81525227
Conc: 47.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.580 min
Delta R.T.: -0.018 min
Response: 65988907
Conc: 48.86 ng/ml



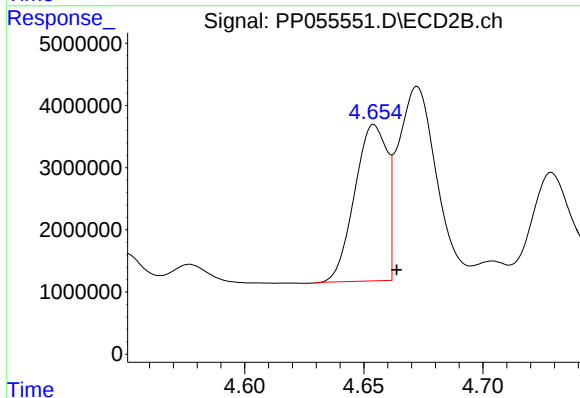
#3 AR-1016-1

R.T.: 5.497 min
Delta R.T.: -0.007 min
Response: 30635866
Conc: 455.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

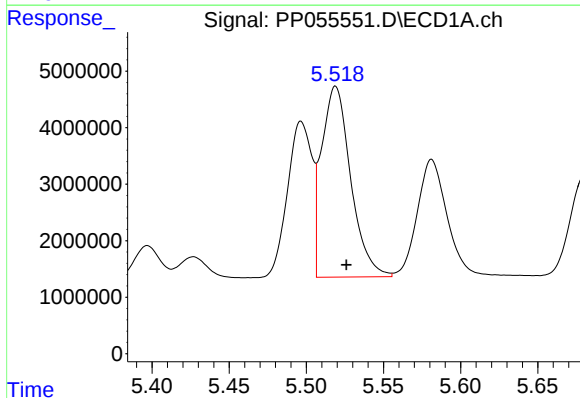
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 02/13/2023
Supervised By :Sohil Jodhani 02/13/2023



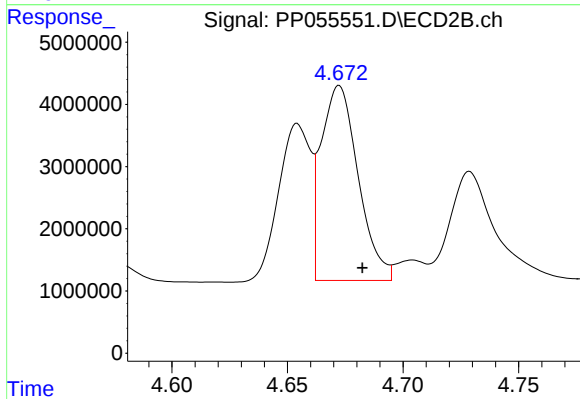
#3 AR-1016-1

R.T.: 4.654 min
Delta R.T.: -0.010 min
Response: 24981810
Conc: 504.74 ng/ml m



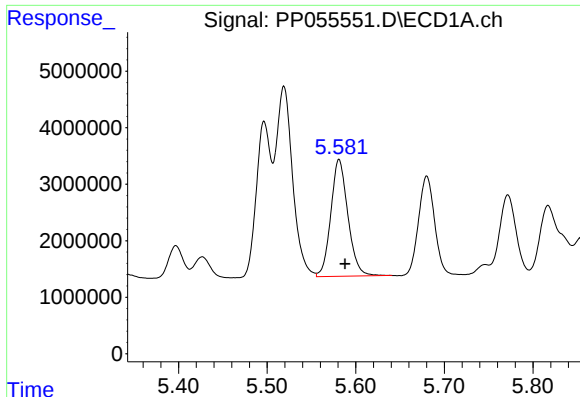
#4 AR-1016-2

R.T.: 5.519 min
Delta R.T.: -0.007 min
Response: 44445222
Conc: 463.80 ng/ml



#4 AR-1016-2

R.T.: 4.672 min
Delta R.T.: -0.010 min
Response: 34350231
Conc: 496.25 ng/ml m



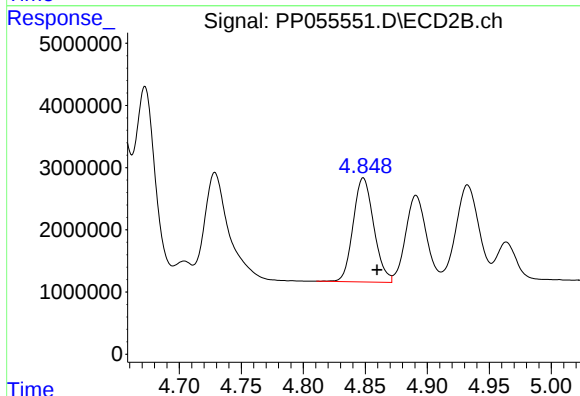
#5 AR-1016-3

R.T.: 5.581 min
Delta R.T.: -0.007 min
Response: 27699302
Conc: 463.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

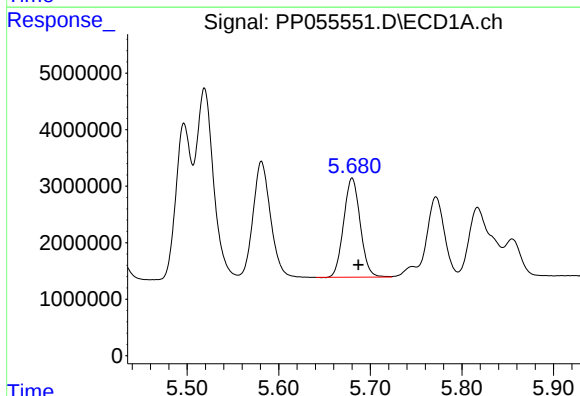
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 02/13/2023
Supervised By :Sohil Jodhani 02/13/2023



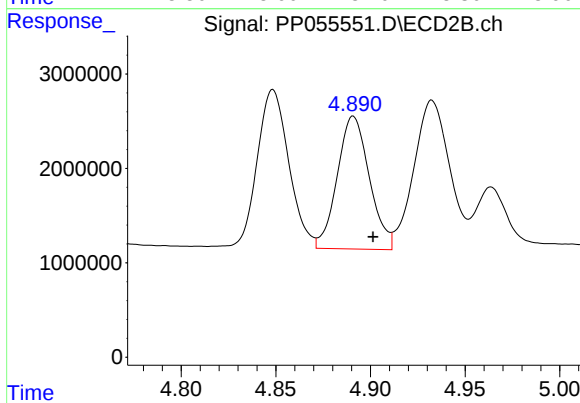
#5 AR-1016-3

R.T.: 4.849 min
Delta R.T.: -0.011 min
Response: 19374806
Conc: 520.88 ng/ml



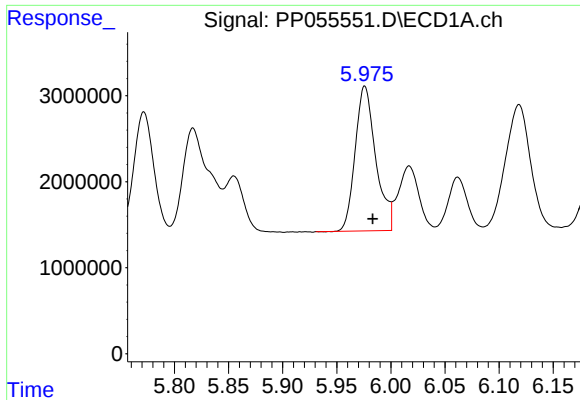
#6 AR-1016-4

R.T.: 5.680 min
Delta R.T.: -0.007 min
Response: 22085369
Conc: 460.90 ng/ml



#6 AR-1016-4

R.T.: 4.891 min
Delta R.T.: -0.010 min
Response: 16629426
Conc: 529.22 ng/ml



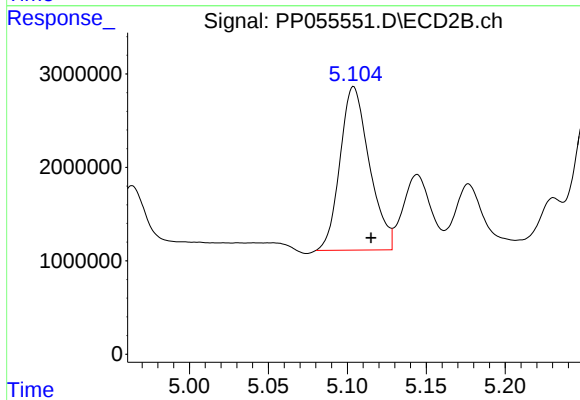
#7 AR-1016-5

R.T.: 5.976 min
Delta R.T.: -0.007 min
Response: 22260982
Conc: 439.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

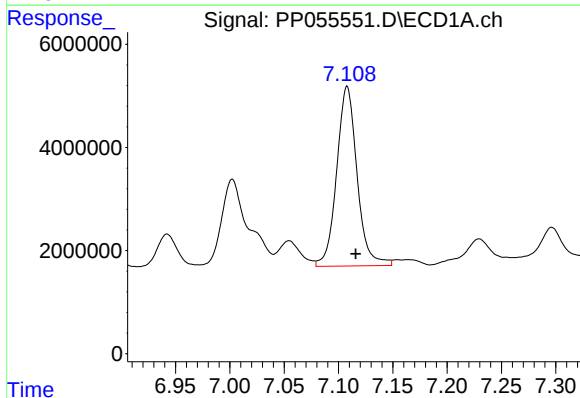
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 02/13/2023
Supervised By :Sohil Jodhani 02/13/2023



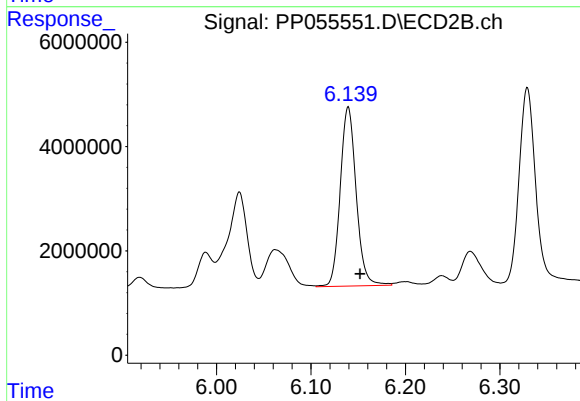
#7 AR-1016-5

R.T.: 5.104 min
Delta R.T.: -0.011 min
Response: 22632872
Conc: 553.58 ng/ml



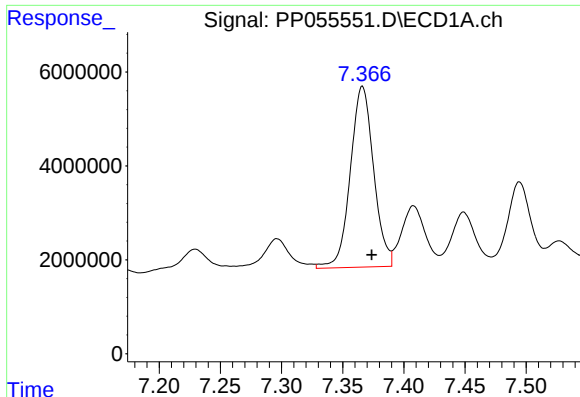
#31 AR-1260-1

R.T.: 7.108 min
Delta R.T.: -0.008 min
Response: 45537051
Conc: 477.70 ng/ml



#31 AR-1260-1

R.T.: 6.139 min
Delta R.T.: -0.013 min
Response: 40352392
Conc: 520.38 ng/ml



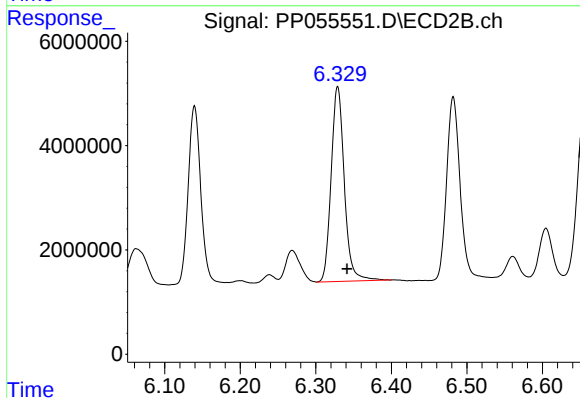
#32 AR-1260-2

R.T.: 7.366 min
Delta R.T.: -0.008 min
Response: 51118232
Conc: 454.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

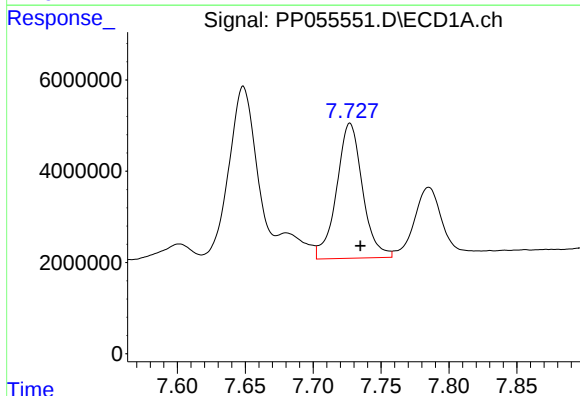
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 02/13/2023
Supervised By :Sohil Jodhani 02/13/2023



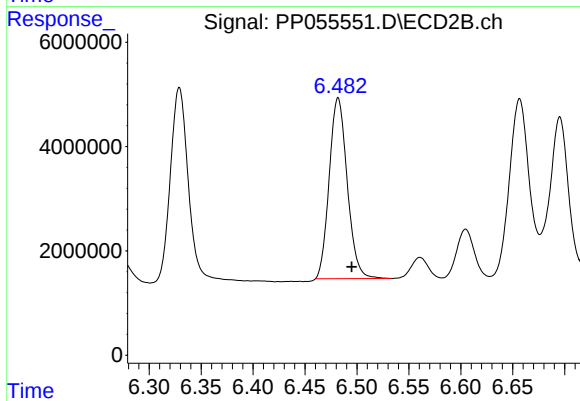
#32 AR-1260-2

R.T.: 6.329 min
Delta R.T.: -0.012 min
Response: 45361908
Conc: 504.59 ng/ml



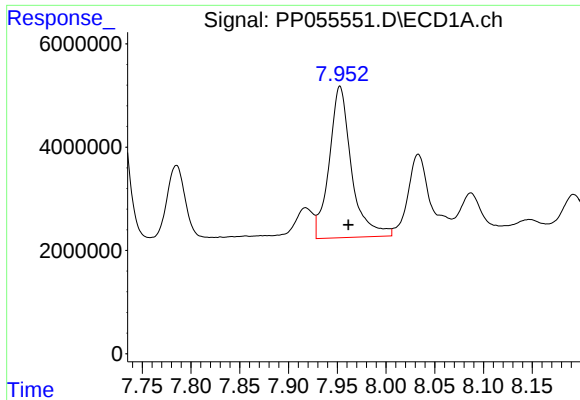
#33 AR-1260-3

R.T.: 7.727 min
Delta R.T.: -0.008 min
Response: 39379652
Conc: 489.07 ng/ml



#33 AR-1260-3

R.T.: 6.482 min
Delta R.T.: -0.013 min
Response: 41878381
Conc: 493.21 ng/ml



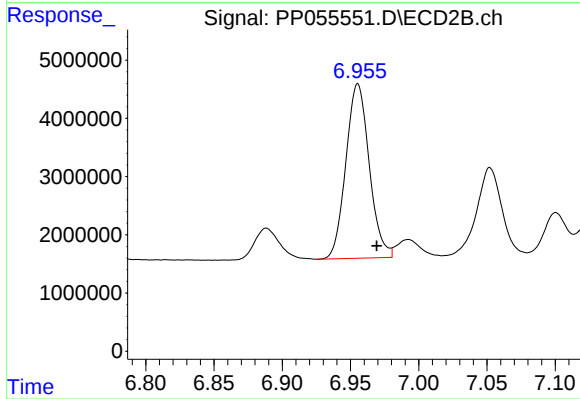
#34 AR-1260-4

R.T.: 7.953 min
Delta R.T.: -0.009 min
Response: 46584438
Conc: 479.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

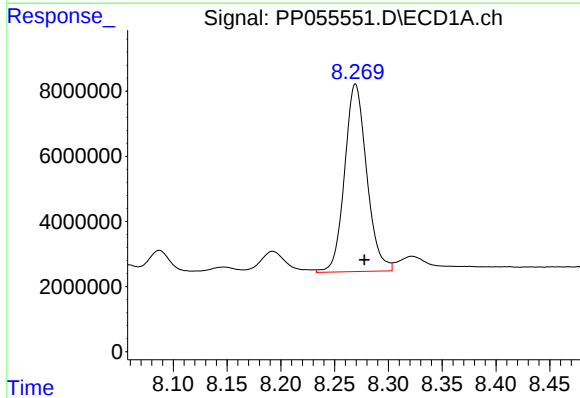
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 02/13/2023
Supervised By :Sohil Jodhani 02/13/2023



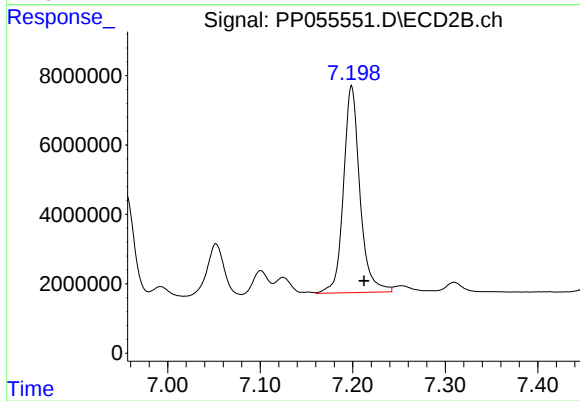
#34 AR-1260-4

R.T.: 6.955 min
Delta R.T.: -0.014 min
Response: 35691715
Conc: 498.47 ng/ml



#35 AR-1260-5

R.T.: 8.269 min
Delta R.T.: -0.008 min
Response: 82257776
Conc: 462.51 ng/ml



#35 AR-1260-5

R.T.: 7.199 min
Delta R.T.: -0.013 min
Response: 73534247
Conc: 478.31 ng/ml