Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050322\
Data File : PP046966.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 May 2022 04:49
Operator : YP\AJ
Sample : N2637-07DL 200X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
DS-7DL

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 05/05/2022
Supervised By :mohammad ahmed 05/09/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 10:42:22 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042222.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 03 11:45:42 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						
	Target Compounds						
26)	L6 AR-1254-1	6.024	5.099	8965618	22197140	154.352	115.033 #
27)	L6 AR-1254-2	6.262	5.260	20641539	38345351	167.485	230.270 #
28)	L6 AR-1254-3	6.662	5.704	20209986	118.0E6	152.737	473.140 #
29)	L6 AR-1254-4	6.974	5.937	14960966	24377123	150.526	142.079
30)	L6 AR-1254-5	7.432	6.385	160.5E6	327.5E6	1824.869	1500.877m
31)	L7 AR-1260-1	6.840	5.828	80282914	177.8E6	951.339	1117.167
32)	L7 AR-1260-2	7.122	6.035	129.1E6	341.1E6	1282.265	1676.642 #
33)	L7 AR-1260-3	7.516	6.195	143.6E6	250.9E6	1772.506	1468.797
34)	L7 AR-1260-4	7.763	6.704	143.1E6	298.4E6	1797.209	2053.195
35)	L7 AR-1260-5	8.103	6.973	375.5E6	945.4E6	2364.265	2692.548

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

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050322\
Data File : PP046966.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 May 2022 04:49
Operator : YP\AJ
Sample : N2637-07DL 200X
Misc :
ALS Vial : 13 Sample Multiplier: 1

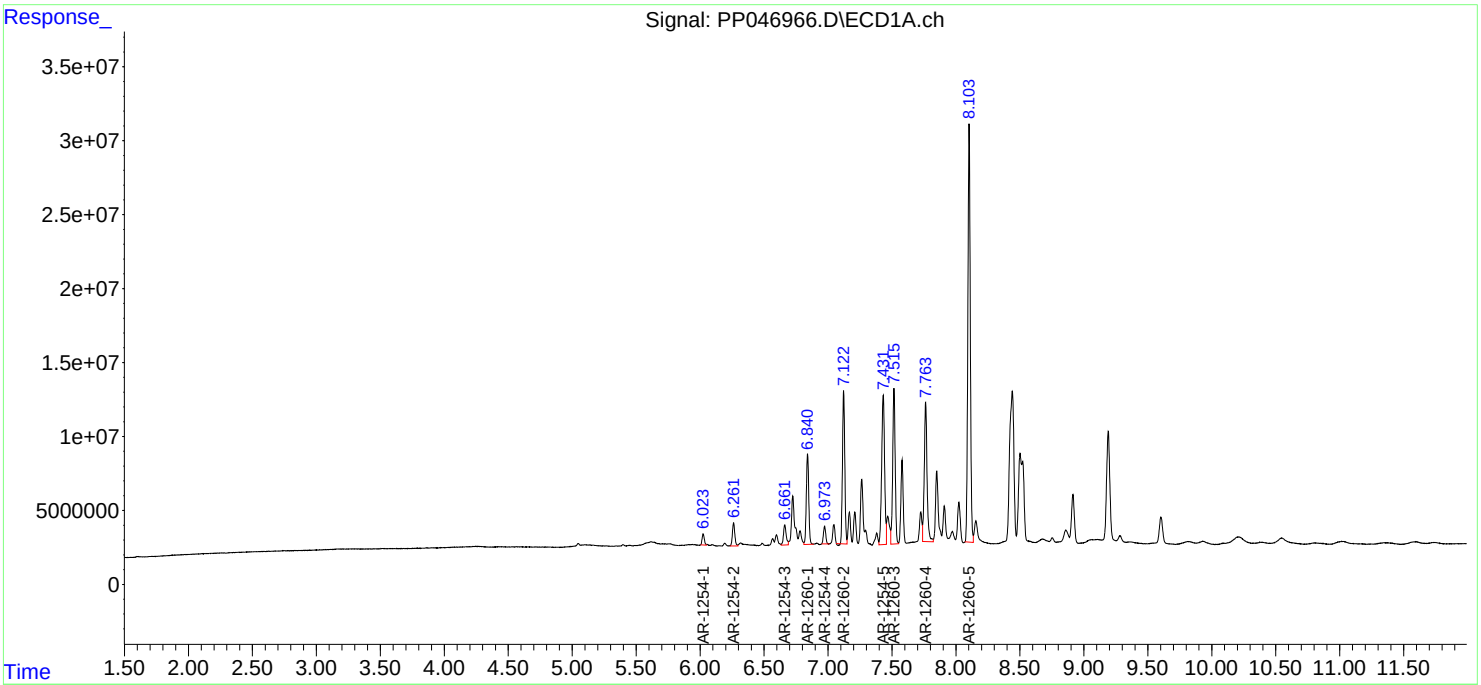
Instrument :
ECD_P
ClientSampleId :
DS-7DL

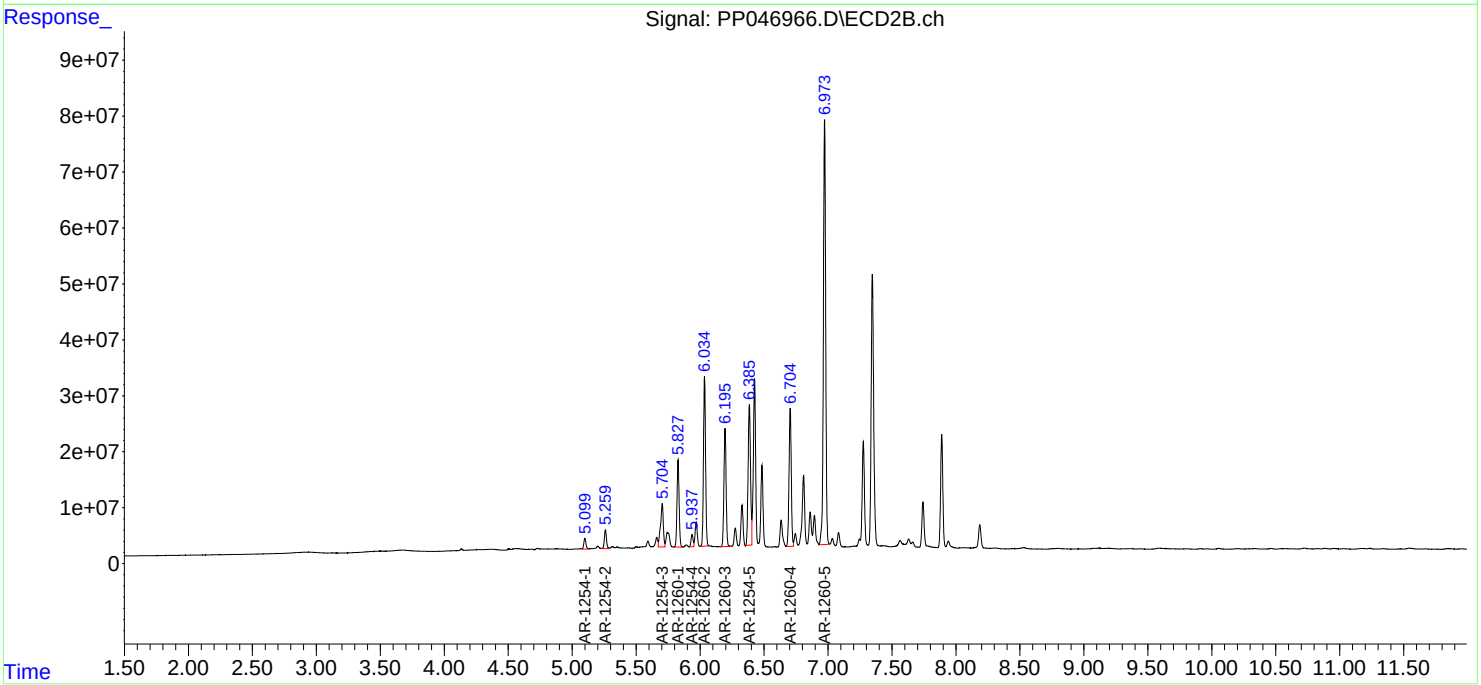
Manual Integrations APPROVED

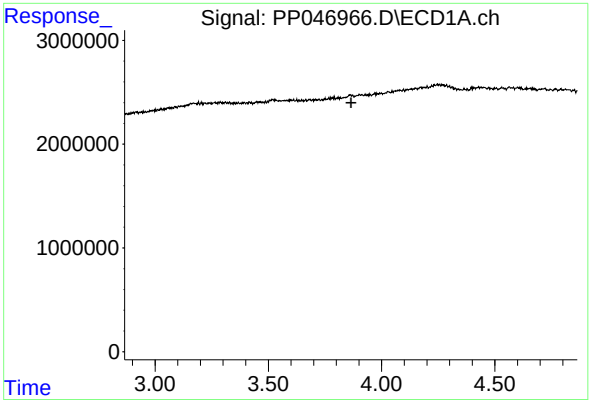
Reviewed By :Yogesh Patel 05/05/2022
Supervised By :mohammad ahmed 05/09/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 10:42:22 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042222.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 03 11:45:42 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







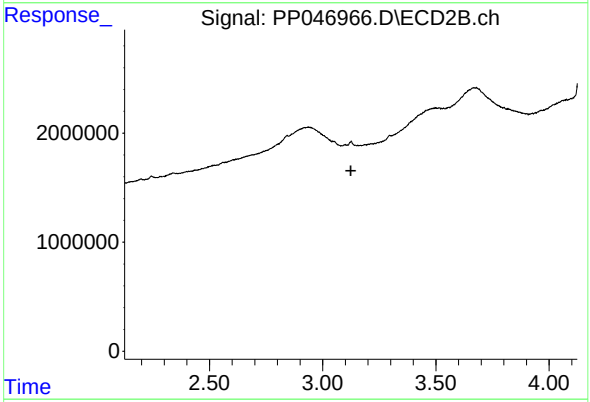
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
DS-7DL

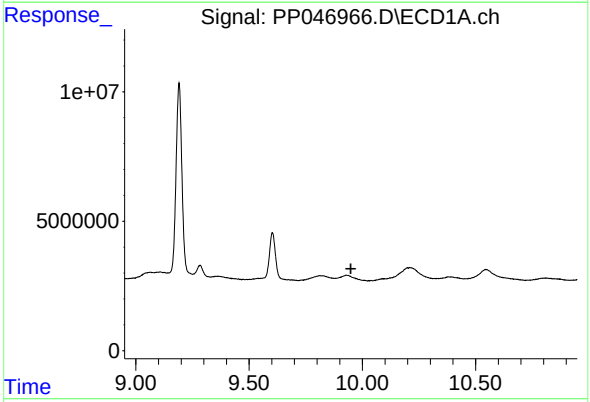
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/05/2022
Supervised By :mohammad ahmed 05/09/2022



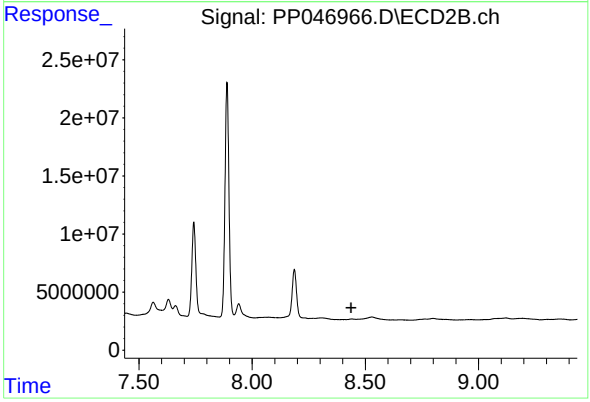
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.125 min
Response: 0
Conc: N.D.



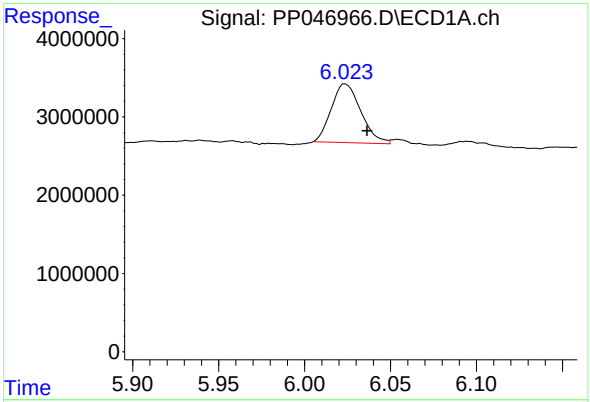
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.949 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.437 min
Response: 0
Conc: N.D.



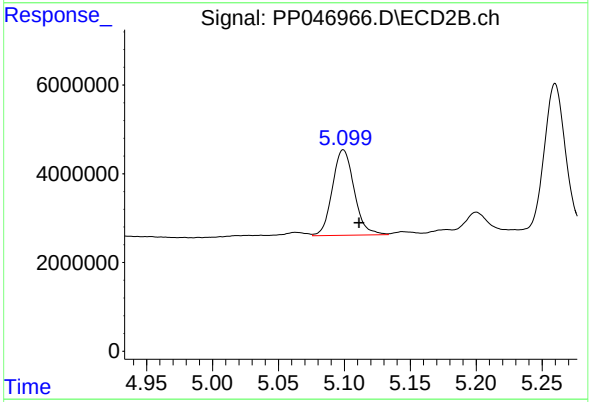
#26 AR-1254-1

R.T.: 6.024 min
Delta R.T.: -0.013 min
Response: 8965618
Conc: 154.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
DS-7DL

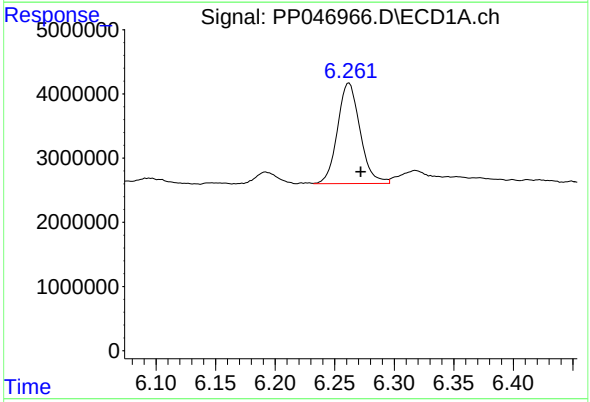
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/05/2022
Supervised By :mohammad ahmed 05/09/2022



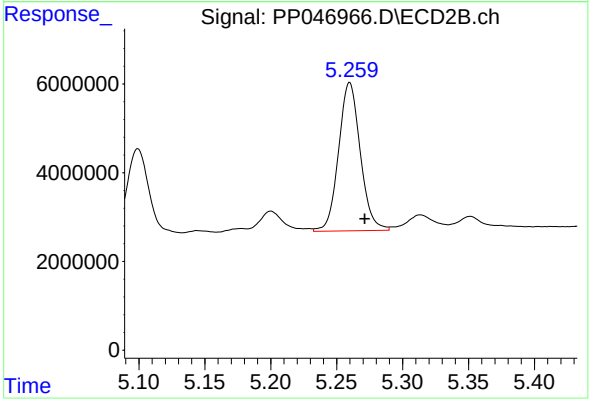
#26 AR-1254-1

R.T.: 5.099 min
Delta R.T.: -0.012 min
Response: 22197140
Conc: 115.03 ng/ml



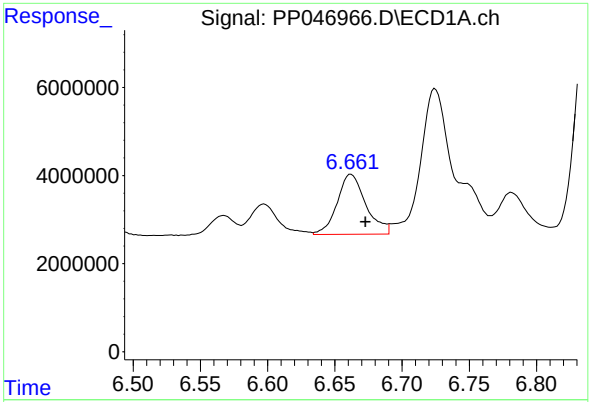
#27 AR-1254-2

R.T.: 6.262 min
Delta R.T.: -0.010 min
Response: 20641539
Conc: 167.49 ng/ml



#27 AR-1254-2

R.T.: 5.260 min
Delta R.T.: -0.011 min
Response: 38345351
Conc: 230.27 ng/ml



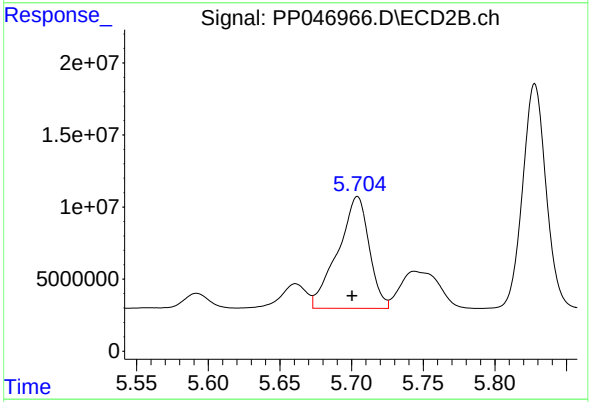
#28 AR-1254-3

R.T.: 6.662 min
Delta R.T.: -0.011 min
Response: 20209986
Conc: 152.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
DS-7DL

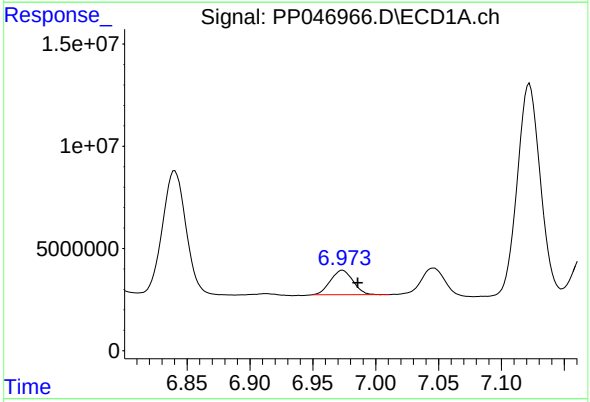
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/05/2022
Supervised By :mohammad ahmed 05/09/2022



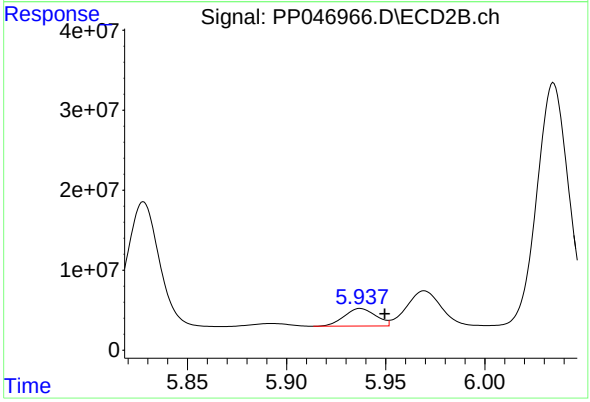
#28 AR-1254-3

R.T.: 5.704 min
Delta R.T.: 0.004 min
Response: 117976677
Conc: 473.14 ng/ml



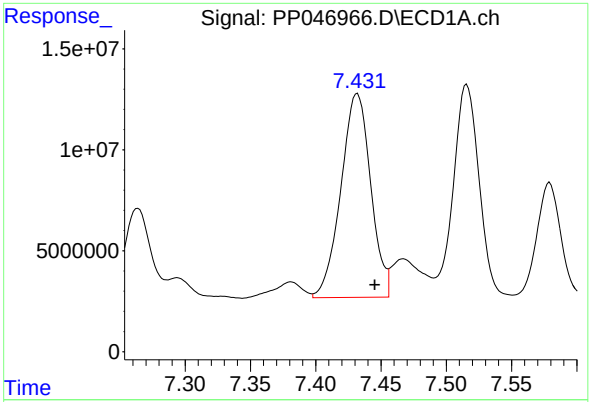
#29 AR-1254-4

R.T.: 6.974 min
Delta R.T.: -0.012 min
Response: 14960966
Conc: 150.53 ng/ml



#29 AR-1254-4

R.T.: 5.937 min
Delta R.T.: -0.012 min
Response: 24377123
Conc: 142.08 ng/ml



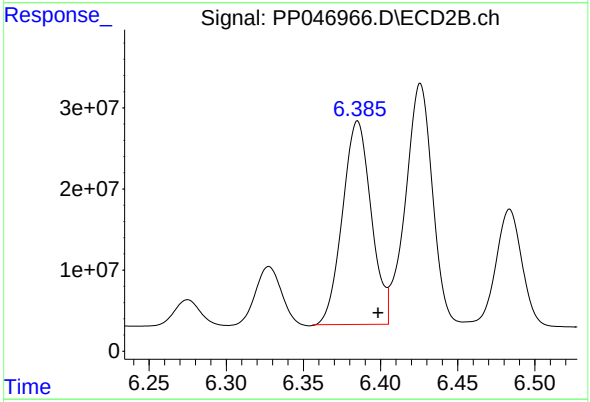
#30 AR-1254-5

R.T.: 7.432 min
Delta R.T.: -0.013 min
Response: 160502280
Conc: 1824.87 ng/m

Instrument :
ECD_P
ClientSampleId :
DS-7DL

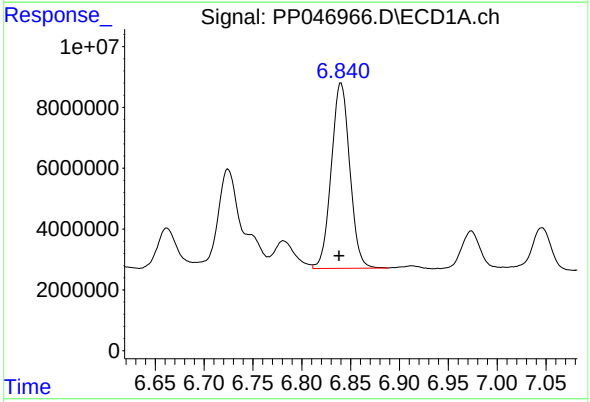
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/05/2022
Supervised By :mohammad ahmed 05/09/2022



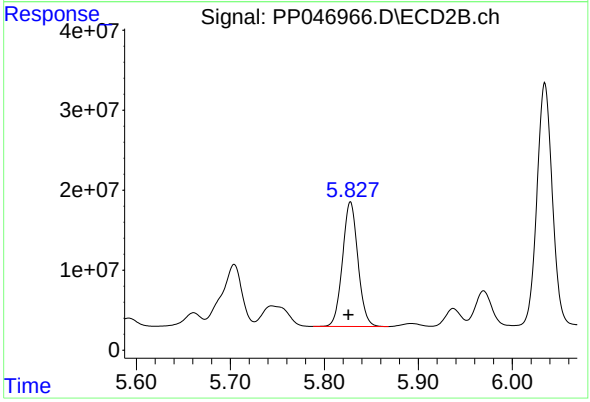
#30 AR-1254-5

R.T.: 6.385 min
Delta R.T.: -0.014 min
Response: 327495733
Conc: 1500.88 ng/ml m



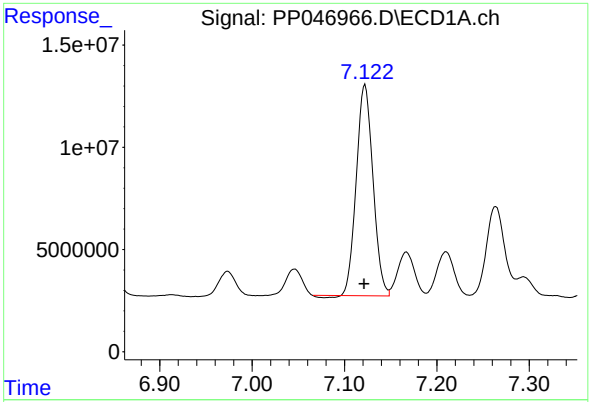
#31 AR-1260-1

R.T.: 6.840 min
Delta R.T.: 0.002 min
Response: 80282914
Conc: 951.34 ng/ml



#31 AR-1260-1

R.T.: 5.828 min
Delta R.T.: 0.002 min
Response: 177769689
Conc: 1117.17 ng/ml



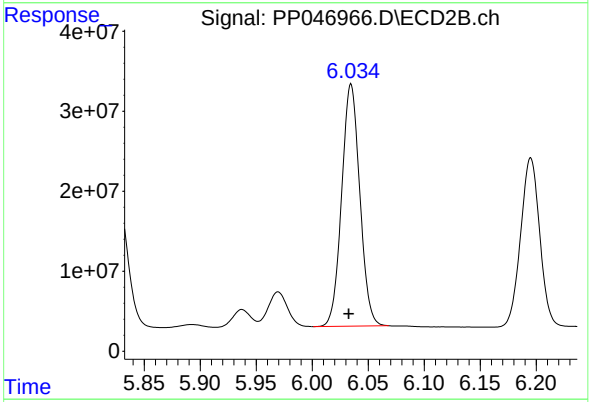
#32 AR-1260-2

R.T.: 7.122 min
Delta R.T.: 0.001 min
Response: 129112929
Conc: 1282.26 ng/m

Instrument :
ECD_P
ClientSampleId :
DS-7DL

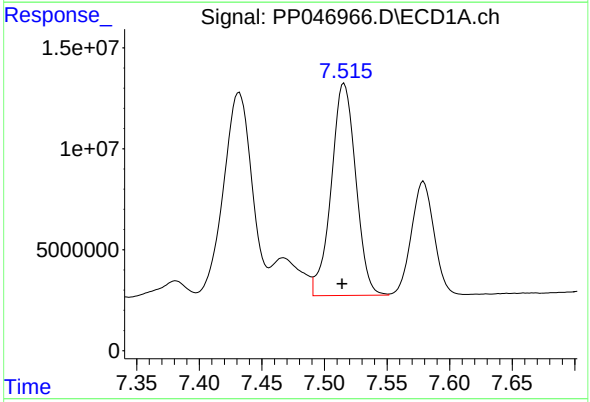
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/05/2022
Supervised By :mohammad ahmed 05/09/2022



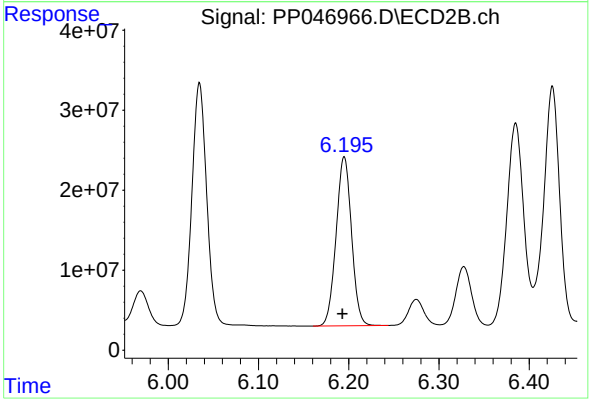
#32 AR-1260-2

R.T.: 6.035 min
Delta R.T.: 0.002 min
Response: 341054612
Conc: 1676.64 ng/ml



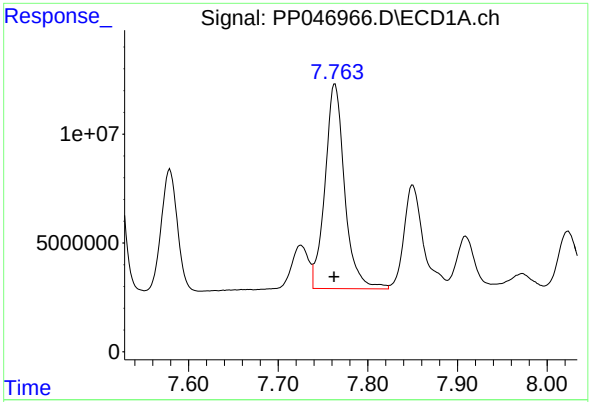
#33 AR-1260-3

R.T.: 7.516 min
Delta R.T.: 0.002 min
Response: 143593930
Conc: 1772.51 ng/ml



#33 AR-1260-3

R.T.: 6.195 min
Delta R.T.: 0.002 min
Response: 250894550
Conc: 1468.80 ng/ml



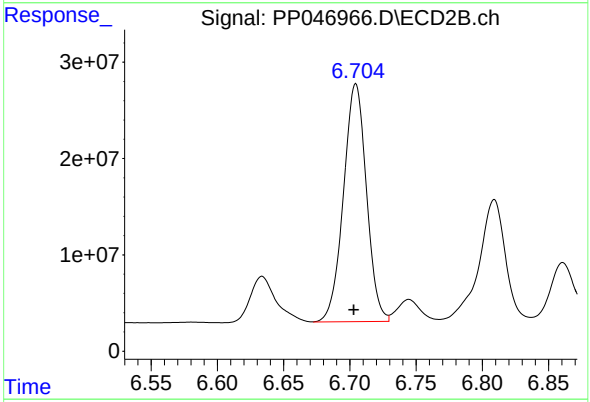
#34 AR-1260-4

R.T.: 7.763 min
Delta R.T.: 0.001 min
Response: 143148964
Conc: 1797.21 ng/m

Instrument :
ECD_P
ClientSampleId :
DS-7DL

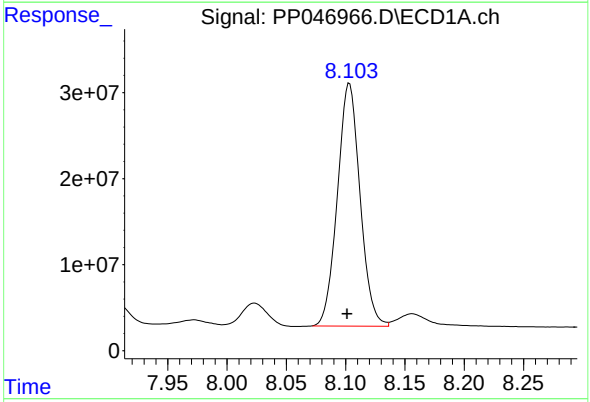
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/05/2022
Supervised By :mohammad ahmed 05/09/2022



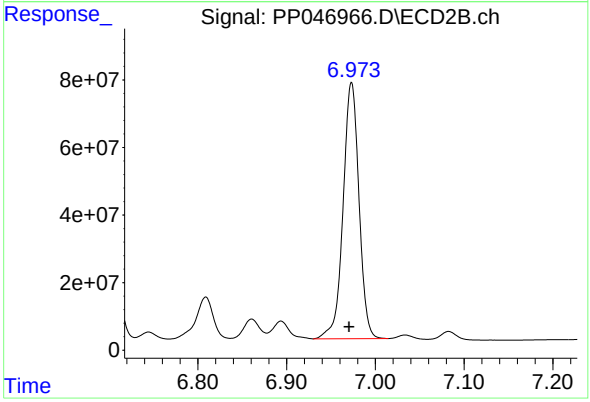
#34 AR-1260-4

R.T.: 6.704 min
Delta R.T.: 0.002 min
Response: 298419415
Conc: 2053.20 ng/ml



#35 AR-1260-5

R.T.: 8.103 min
Delta R.T.: 0.002 min
Response: 375548158
Conc: 2364.27 ng/ml



#35 AR-1260-5

R.T.: 6.973 min
Delta R.T.: 0.003 min
Response: 945418063
Conc: 2692.55 ng/ml