Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120321\
Data File : PD067209.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Dec 2021 14:16
Operator : AR\AJ
Sample : M4833-24
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
ESQP7

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 12/03/2021
Supervised By :mohammad ahmed 12/07/2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 04:55:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112921CLP.M
Quant Title : GC Extractables
QLast Update : Tue Nov 30 05:28:01 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.437	3.967	24832241	90163554	11.373	11.254
27)	SA Decachlor...	8.162	9.024	18283969	101.7E6	16.104	20.062
	Target Compounds						
7)	B delta-BHC	4.613	5.041	11215377	35561330	3.921m	4.018m
8)	B Heptachlo...	5.153	5.829	50264484	231.4E6	18.201m	33.016m#
10)	B trans-Chl...	5.379	6.073	162.1E6	158.9E6	57.545m	20.935m#
11)	B cis-Chlor...	5.421	6.144	68990863	40986775	24.863m	5.540 #
12)	B 4,4'-DDE	5.579	6.304	100.4E6	469.6E6	40.122m	70.074 #
13)	MA Dieldrin	5.704	6.437	178.7E6	45519752	62.069m	6.118m#
14)	MA Endrin	5.966	6.665	24448149	347.7E6	10.690m	59.925 #
16)	A 4,4'-DDD	6.094	6.798	16219914	155.3E6	7.672	26.549m#
17)	MA 4,4'-DDT	6.332	7.094	157.8E6	204.4E6	74.241	35.469m#

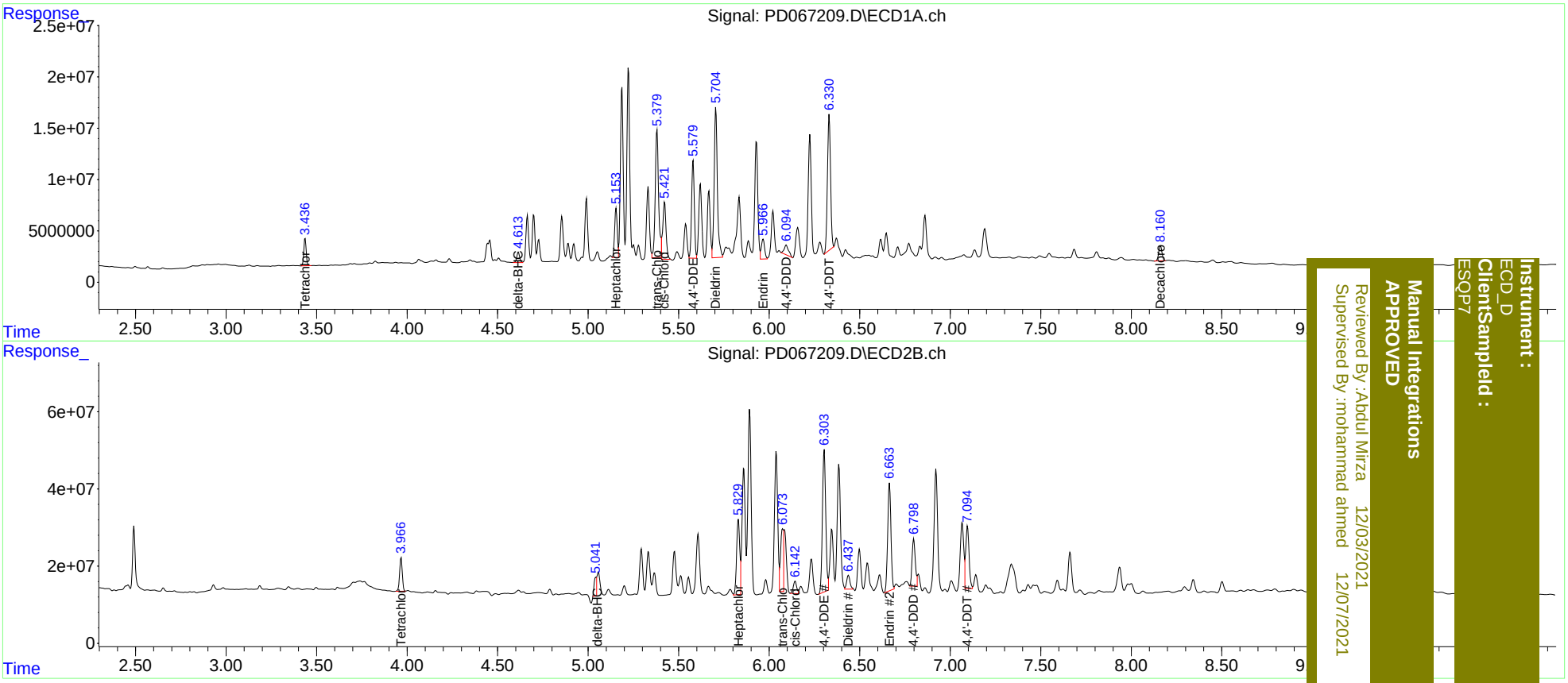
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120321\
Data File : PD067209.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Dec 2021 14:16
Operator : AR\AJ
Sample : M4833-24
Misc :
ALS Vial : 25 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 04:55:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112921CLP.M
Quant Title : GC Extractables
QLast Update : Tue Nov 30 05:28:01 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



Manual Integrations APPROVED
Reviewed By :Abdul Mirza 12/03/2021
Supervised By :mohammad ahmed 12/07/2021

Instrument :
ECD_D
ClientSampleId :
ESQP7