Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120421\
Data File : PD067222.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Dec 2021 10:49
Operator : AR\AJ
Sample : PEM055
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM150

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 12/06/2021
Supervised By :mohammad ahmed 12/06/2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 03:41:14 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	39964322	151.9E6	18.303	18.958
27)	SA Decachlor...	8.162	9.023	21255378	90181650	18.722	17.784
	Target Compounds						
2)	A alpha-BHC	3.873	4.360	30285731	110.0E6	9.259	10.251
3)	MA gamma-BHC...	4.155	4.645	30022639	97470802	9.434	9.716
6)	B beta-BHC	4.404	4.823	13951492	49203381	10.480	10.665
12)	B 4,4'-DDE	5.578	6.304	713294	2417453	0.285m	0.361 #
14)	MA Endrin	5.969	6.671	95174357	239.2E6	41.617	41.235
16)	A 4,4'-DDD	6.094	6.798	5122405	17509096	2.423	2.994
17)	MA 4,4'-DDT	6.333	7.095	196.0E6	495.3E6	92.181	85.947
18)	B Endrin al...	6.410	7.011	5171968	12670688	3.136	2.688
20)	A Methoxychlor	6.880	7.558	221.4E6	605.9E6	222.814	217.700
21)	B Endrin ke...	7.113	7.705	12454577	26152650	5.999	3.961m#

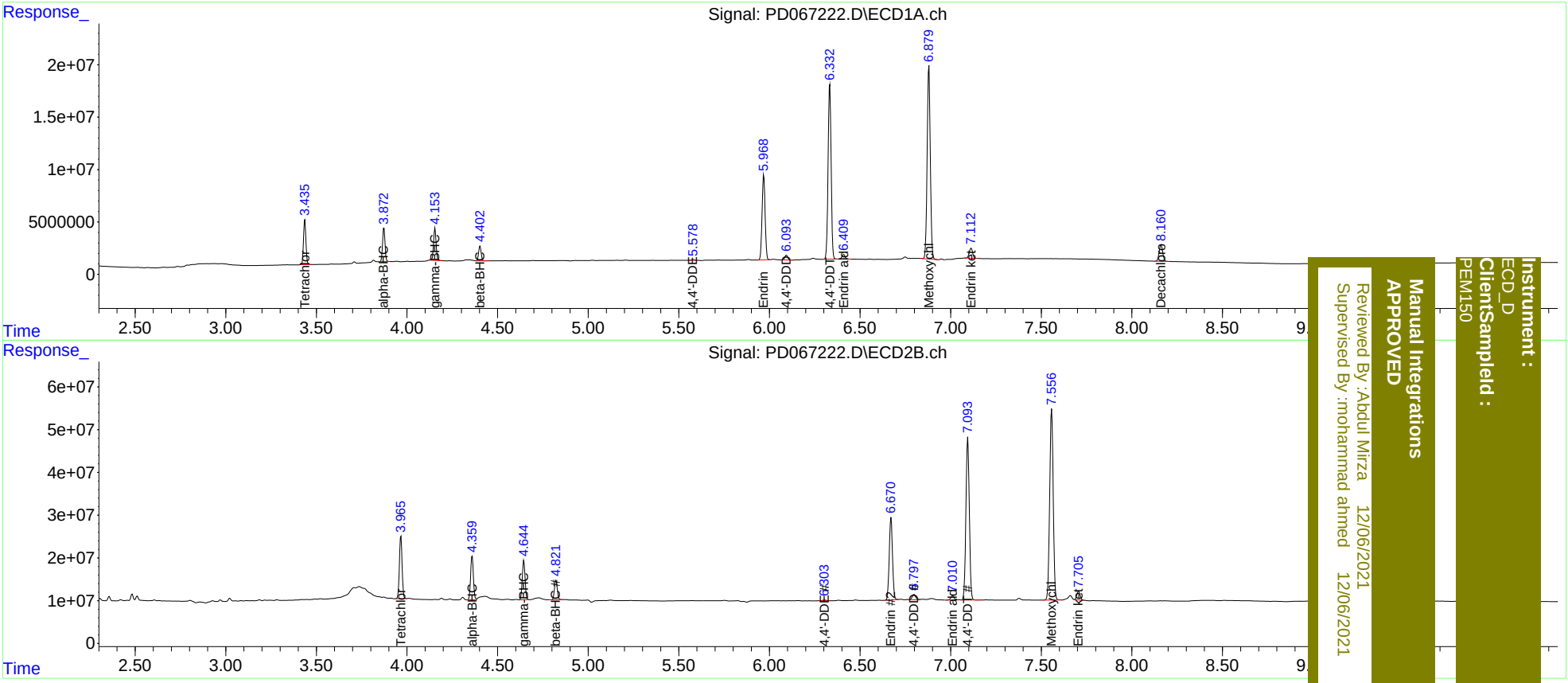
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120421\
Data File : PD067222.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Dec 2021 10:49
Operator : AR\AJ
Sample : PEM055
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 03:41:14 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 12/06/2021
Supervised By :mohammad ahmed 12/06/2021

Instrument : ECD_D
ClientSampleId : PEM150