Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020623\
Data File : PD073826.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Feb 2023 09:52
Operator : AR\AJ
Sample : PEM013
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM013

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 02/07/2023
Supervised By :Ankita Jodhani 02/07/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 21:17:50 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012523CLP.M
Quant Title : GC Extractables
QLast Update : Wed Jan 25 02:23:06 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 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...	3.555	2.776	47707835	27061499	20.146	21.319
27) SA	Decachlor...	9.103	7.931	58455618	26093691	21.188	21.681m
	Target Compounds						
2) A	alpha-BHC	4.011	3.280	38299569	19000784	10.055	10.722
3) MA	gamma-BHC...	4.345	3.610	37519566	17655069	10.301	10.502
6) B	beta-BHC	4.539	3.906	17728331	8725673	10.555	10.675
12) B	4,4'-DDE	6.215	5.245	868361	739707	0.275m	0.504 #
14) MA	Endrin	6.602	5.649	124.3E6	58302119	44.428	45.298
16) A	4,4'-DDD	6.733	5.798	6704915	3963449	2.635	3.286
17) MA	4,4'-DDT	7.049	6.049	277.5E6	111.7E6	101.684	94.661
18) B	Endrin al...	6.949	6.122	5421333	3553213	2.267	3.255m#
20) A	Methoxychlor	7.524	6.626	359.5E6	121.5E6	241.545	220.261
21) B	Endrin ke...	7.671	6.852	12390744	7275686	3.887	4.837

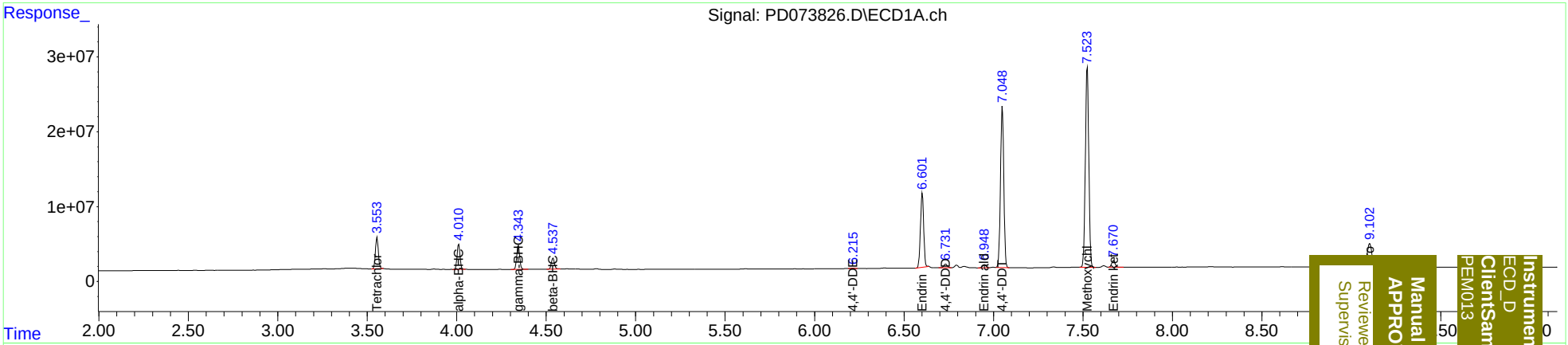
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020623\
Data File : PD073826.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Feb 2023 09:52
Operator : AR\AJ
Sample : PEM013
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 21:17:50 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012523CLP.M
Quant Title : GC Extractables
QLast Update : Wed Jan 25 02:23:06 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



Manual Integrations APPROVED
Reviewed By :Abdul Mirza 02/07/2023
Supervised By :Ankita Jodhani 02/07/2023

Instrument : ECD_D
ClientSampleId : PEM013