Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062022\
Data File : PD070381.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jun 2022 08:59
Operator : AR\AJ
Sample : PEM258
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM057

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 06/21/2022
Supervised By :Ankita Jodhani 06/22/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 03:03:57 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061422CLP.M
Quant Title : GC Extractables
QLast Update : Tue Jun 14 16:58:30 2022
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...	3.400	4.120	30730854	262.7E6	21.189	19.447
27)	SA Decachlor...	8.128	9.277	29779705	139.3E6	18.593	19.306
	Target Compounds						
2)	A alpha-BHC	3.835	4.514	22193726	195.7E6	10.502	9.997
3)	MA gamma-BHC...	4.116	4.802	20804919	183.8E6	10.361	10.077
6)	B beta-BHC	4.366	4.966	9893165	82622211	11.053	10.444
12)	B 4,4'-DDE	5.544	6.482	270296	4933222	0.160m	0.379 #
14)	MA Endrin	5.931	6.860	78458365	439.3E6	46.103	38.182
16)	A 4,4'-DDD	6.059	6.973	5339701	36782189	3.527	3.331m
17)	MA 4,4'-DDT	6.298	7.276	151.6E6	790.4E6	104.157	76.875 #
18)	B Endrin al...	6.372	7.188	3069557	14791377	2.468m	1.759m#
20)	A Methoxychlor	6.848	7.729	200.7E6	939.7E6	237.127	199.041m
21)	B Endrin ke...	7.075	7.887	8256047	39622673	4.630	3.889

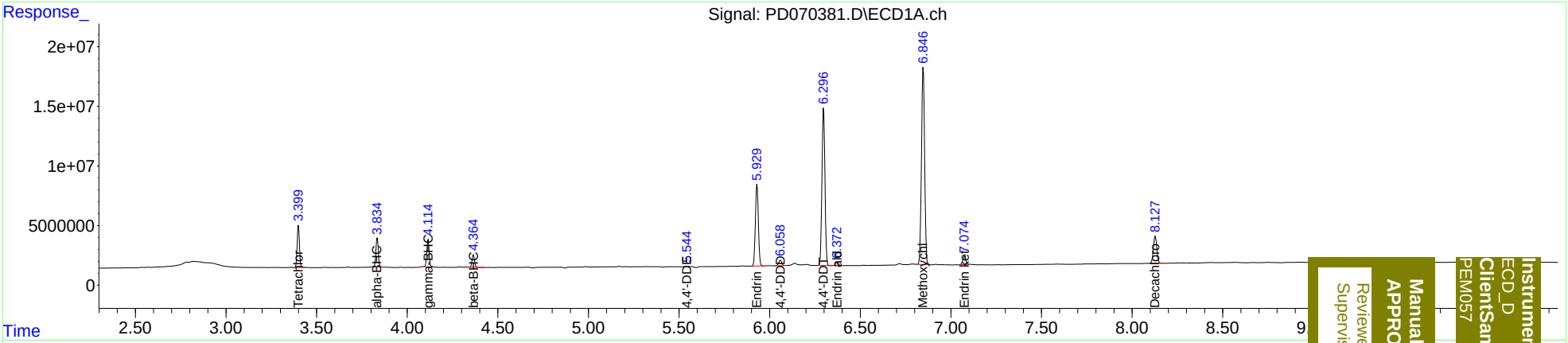
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062022\
Data File : PD070381.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jun 2022 08:59
Operator : AR\AJ
Sample : PEM258
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 03:03:57 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061422CLP.M
Quant Title : GC Extractables
QLast Update : Tue Jun 14 16:58:30 2022
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 06/21/2022
Supervised By :Ankita Jodhani 06/22/2022

Instrument : ECD_D
ClientSampleId : PEM057