Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082522\
Data File : PD071660.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Aug 2022 17:01
Operator : AR\AJ
Sample : PEM303
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM093

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 08/26/2022
Supervised By :Ankita Jodhani 08/26/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 06:48:11 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081122CLP.M
Quant Title : GC Extractables
QLast Update : Thu Aug 11 04:21:34 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...	2.805	3.563	49167453	640.9E6	17.236	19.553
27)	SA Decachlor...	7.998	9.089	51826733	196.4E6	18.459	20.485
	Target Compounds						
2)	A alpha-BHC	3.314	4.029	36982418	485.3E6	8.990	11.491 #
3)	MA gamma-BHC...	3.648	4.365	35622176	399.4E6	9.051	11.363 #
6)	B beta-BHC	3.945	4.571	16450731	159.3E6	9.295m	11.030
12)	B 4,4'-DDE	5.295	6.225	461704	2139458	0.130	0.136
14)	MA Endrin	5.703	6.612	144.8E6	504.4E6	44.161	39.744
16)	A 4,4'-DDD	5.852	6.746	5350325	32046501	1.967	2.632 #
17)	MA 4,4'-DDT	6.105	7.056	288.7E6	1170.4E6	102.177	98.932
18)	B Endrin al...	6.179	6.970	4770039	19498504	1.779	1.773
20)	A Methoxychlor	6.685	7.533	364.8E6	1354.1E6	252.708	257.430
21)	B Endrin ke...	6.913	7.695	8178887	37192122	2.393	2.834

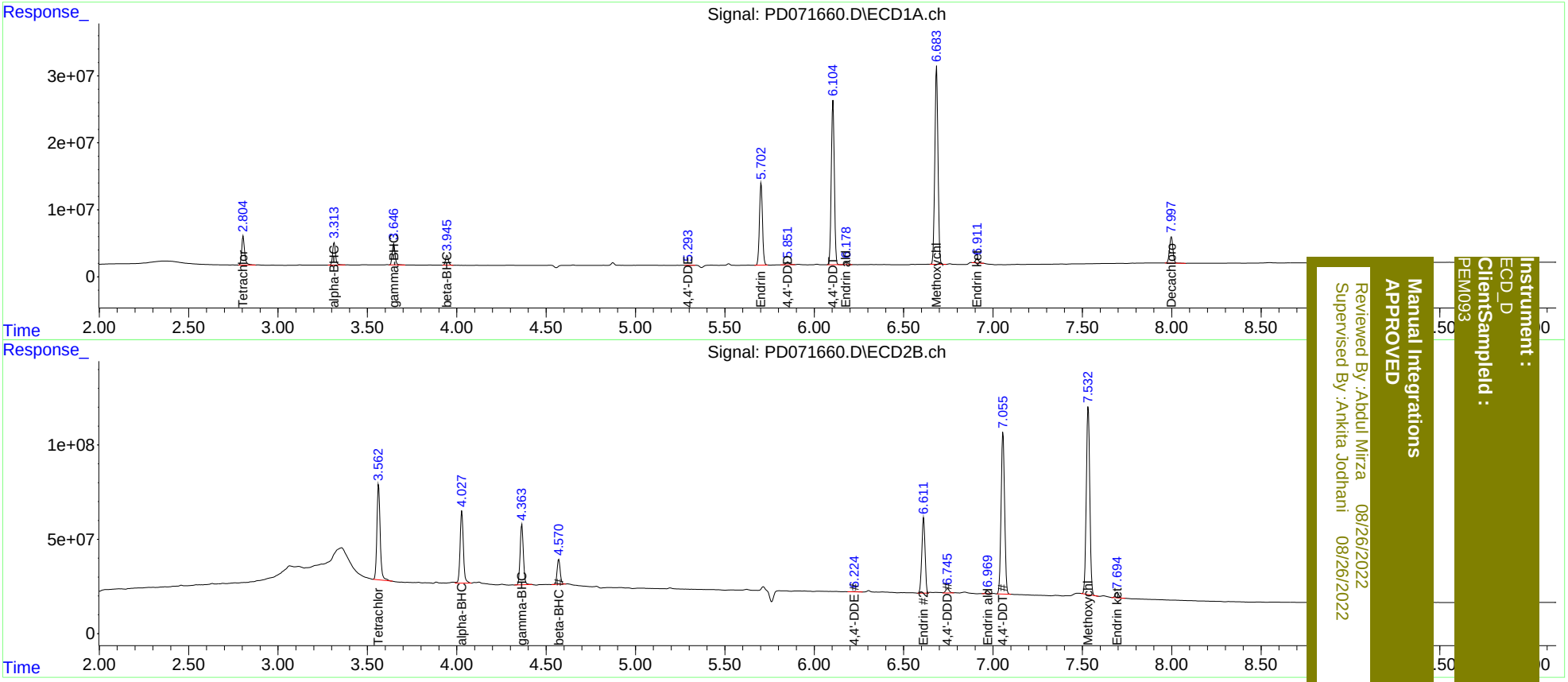
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082522\
Data File : PD071660.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Aug 2022 17:01
Operator : AR\AJ
Sample : PEM303
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 06:48:11 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081122CLP.M
Quant Title : GC Extractables
QLast Update : Thu Aug 11 04:21:34 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 08/26/2022
Supervised By :Ankita Jodhani 08/26/2022

Instrument : ECD_D
ClientSampleId : PEM093