Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111023\
Data File : PD079531.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Nov 2023 22:07
Operator : AR\AJ
Sample : PEM032
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM043

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 11/08/2023
Supervised By :Ankita Jodhani 11/08/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 02:31:43 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111023CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Wed Nov 08 02:29:03 2023
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...	3.568	2.803	28162510	43766436	20.179	20.179
27)	SA Decachlor...	9.117	7.949	35930066	50078154	21.633	21.349
	Target Compounds						
2)	A alpha-BHC	4.025	3.306	23123145	34281769	9.681	9.748
3)	MA gamma-BHC...	4.359	3.636	22693184	31888816	9.985	9.752
6)	B beta-BHC	4.552	3.929	10768116	15528703	10.421	10.045m
12)	B 4,4'-DDE	6.229	5.267	226471	625108	0.115	0.221 #
14)	MA Endrin	6.615	5.671	81185911	124.6E6	46.236	46.638
16)	A 4,4'-DDD	6.746	5.819	827096	1392291	0.526	0.599
17)	MA 4,4'-DDT	7.061	6.070	166.0E6	244.2E6	101.960	103.727
18)	B Endrin al...	6.962	6.145	2097366	4185594	1.440	2.087 #
20)	A Methoxychlor	7.535	6.644	217.9E6	316.8E6	250.734	260.583
21)	B Endrin ke...	7.683	6.871	4658918	7768673	2.383	2.769

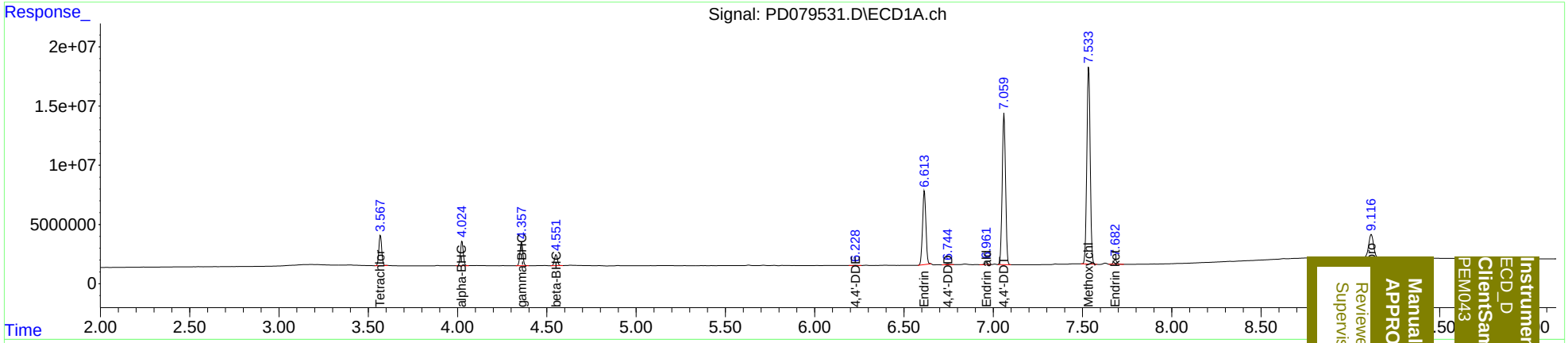
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111023\
Data File : PD079531.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Nov 2023 22:07
Operator : AR\AJ
Sample : PEM032
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 02:31:43 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111023CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Wed Nov 08 02:29:03 2023
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 11/08/2023
Supervised By :Ankita Jodhani 11/08/2023

Instrument : ECD_D
ClientSampleId : PEM043