Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081722\
Data File : PL077154.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Aug 2022 09:11
Operator : AR\AJ
Sample : PEM357
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM210

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/18/2022
Supervised By :Ankita Jodhani 08/18/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 00:08:45 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072122CLP.M
Quant Title : GC Extractables
QLast Update : Mon Jul 25 05:54:24 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...	3.420	2.636	21226853	53604433	23.426	22.862	
27)	SA Decachlor...	8.908	7.740	18713433	44530971	23.899	22.176	
	Target Compounds							
2)	A alpha-BHC	3.884	3.130	14116131	38385145	11.499	11.483	
3)	MA gamma-BHC...	4.220	3.454	14596850	34874495	12.153	11.073	
6)	B beta-BHC	4.430	3.752	6969031	15706140	11.721m	10.928	
14)	MA Endrin	6.464	5.462	44562869	113.0E6	54.637	56.185	
16)	A 4,4'-DDD	6.604	5.619	1740476	5184179	2.260	2.729	
17)	MA 4,4'-DDT	6.915	5.867	88608693	218.9E6	108.783	114.207	
18)	B Endrin al...	6.822	5.937	1372245	3936777	1.779	2.223	#
20)	A Methoxychlor	7.395	6.446	120.4E6	277.7E6	268.812	276.449	
21)	B Endrin ke...	7.543	6.659	3555533	8537046	3.640	3.750	

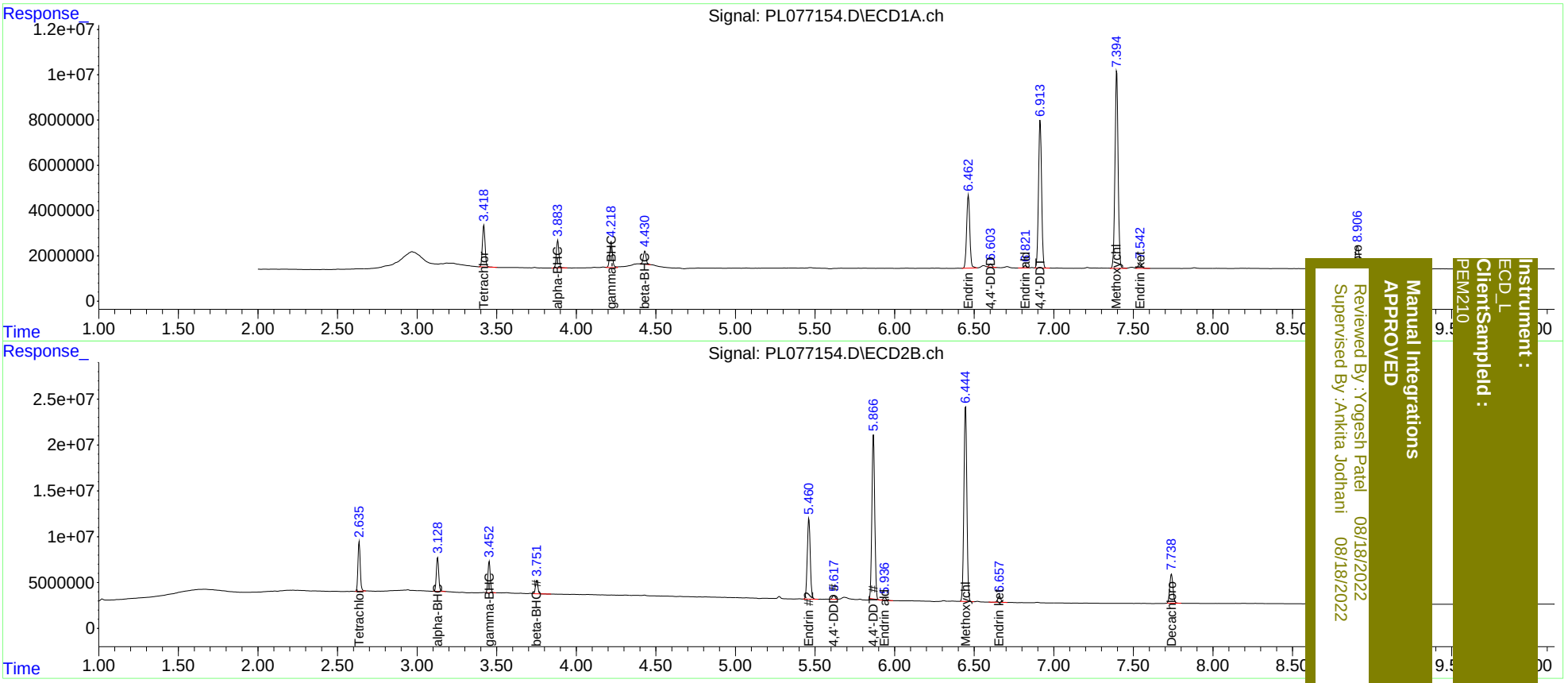
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081722\
Data File : PL077154.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Aug 2022 09:11
Operator : AR\AJ
Sample : PEM357
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 00:08:45 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072122CLP.M
Quant Title : GC Extractables
QLast Update : Mon Jul 25 05:54:24 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 :Yogesh Patel 08/18/2022
Supervised By :Ankita Jodhani 08/18/2022

Instrument : ECD_L
ClientSampleId : PEM210