Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042222\
Data File : PD069225.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Apr 2022 12:26
Operator : AR\AJ
Sample : PEM218
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM018

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 04/25/2022
Supervised By :mohammad ahmed 04/25/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 00:21:33 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041422CLP.M
Quant Title : GC Extractables
QLast Update : Thu Apr 21 02:24:30 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...	3.452	4.169	25667562	252.6E6	20.259	20.930	
27)	SA	Decachlor...	8.207	9.366	29513354	159.8E6	22.194	22.725	
	Target Compounds								
2)	A	alpha-BHC	3.891	4.566	18336577	189.2E6	10.258	11.511	
3)	MA	gamma-BHC...	4.175	4.857	17538544	163.3E6	9.696	10.479	
6)	B	beta-BHC	4.426	5.020	9027219	72647803	11.654	10.830	
12)	B	4,4'-DDE	5.615	6.547	432051	5216369	0.322m	0.479	#
14)	MA	Endrin	6.005	6.926	78123139	464.0E6	55.835	47.708	
16)	A	4,4'-DDD	6.132	7.037	665762	26707816	0.546m	2.852m	#
17)	MA	4,4'-DDT	6.373	7.341	144.6E6	979.1E6	117.883	108.770	
18)	B	Endrin al...	6.447	7.258	591705	2169219	0.596	0.304	#
20)	A	Methoxychlor	6.923	7.795	190.6E6	1147.3E6	280.919	278.398	
21)	B	Endrin ke...	7.153	7.955	1424347	12177013	0.986	1.319	#

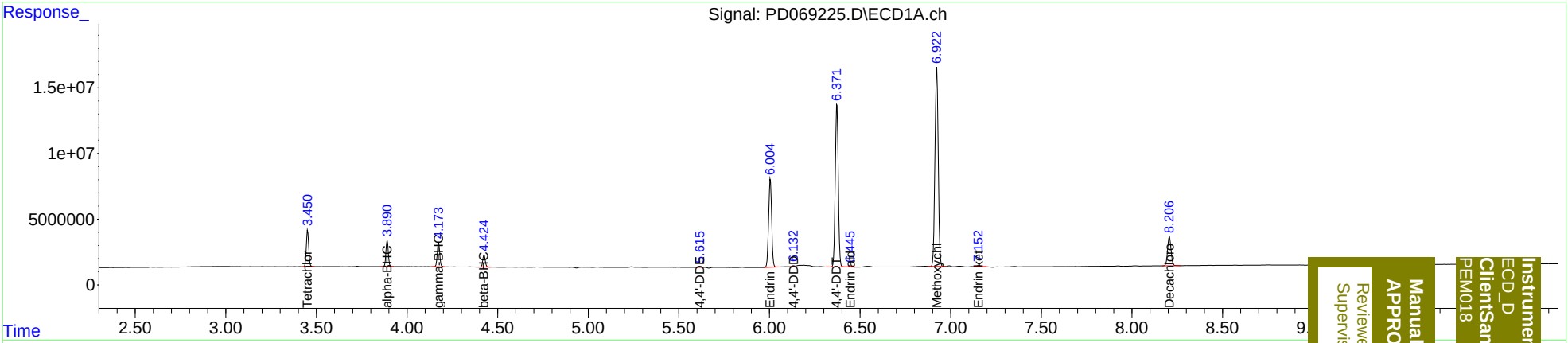
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042222\
Data File : PD069225.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Apr 2022 12:26
Operator : AR\AJ
Sample : PEM218
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 00:21:33 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041422CLP.M
Quant Title : GC Extractables
QLast Update : Thu Apr 21 02:24:30 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 04/25/2022
Supervised By :mohammad ahmed 04/25/2022

Instrument :
ECD_D
ClientSampleId :
PEM018