Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040322\
Data File : PD068887.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Apr 2022 11:00
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza
04/04/2022
Supervised By :mohammad ahmed
04/05/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 01 23:24:23 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031222.M
Quant Title : GC Extractables
QLast Update : Mon Mar 14 03:30:32 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 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...	3.446	4.173	24293763	213.3E6	20.008	22.307
28)	SA Decachlor...	8.204	9.373	27008981	136.3E6	21.378m	24.060
	Target Compounds						
2)	A alpha-BHC	3.886	4.570	17244227	151.3E6	9.524	10.990
3)	MA gamma-BHC...	4.168	4.861	17264545	145.6E6	10.339m	11.649
6)	B beta-BHC	4.420	5.024	8670622	67840835	11.645	12.357
12)	B 4,4'-DDE	5.609	6.550	534608	5126884	0.391m	0.553m#
14)	MA Endrin	6.000	6.931	68873979	428.7E6	52.284	55.404
16)	A 4,4'-DDD	6.126	7.042	1274578	7100682	1.081m	0.961m
17)	MA 4,4'-DDT	6.368	7.345	127.0E6	796.1E6	105.685	108.359
18)	B Endrin al...	6.448	7.259	3607564	2116325	3.634	0.350m#
20)	A Methoxychlor	6.919	7.798	167.6E6	912.0E6	241.839	250.192
21)	B Endrin ke...	7.149	7.960	1416114	8127516	0.962	1.049

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

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