Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082021\
Data File : PD065058.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Aug 2021 19:34
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM

Manual Integrations APPROVED
mohammad
8/20/2021 11:04:13 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 03:31:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082021.M
Quant Title : GC Extractables
QLast Update : Fri Aug 20 02:25:41 2021
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...	3.496	4.013	20331296	160.2E6	19.780	20.227
28)	SA Decachlor...	8.241	9.084	22969184	95018149	20.272	20.078
	Target Compounds						
2)	A alpha-BHC	3.935	4.407	14326665	122.3E6	10.010	10.532
3)	MA gamma-BHC...	4.218	4.694	14193340	109.9E6	10.345	10.378
6)	B beta-BHC	4.466	4.870	7664805	57069136	3.193	9.684 #
12)	B 4,4'-DDE	5.651	6.354	210640	1475313	0.200m	0.205m
14)	MA Endrin	6.047	6.728	51067163	297.2E6	48.663	48.295
16)	A 4,4'-DDD	6.168	6.853	204686	1723220	0.216m	0.293 #
17)	MA 4,4'-DDT	6.409	7.148	95250014	553.6E6	95.777	92.320
20)	A Methoxychlor	6.955	7.607	131.4E6	664.3E6	222.947	219.529
21)	B Endrin ke...	7.192	7.761	934080	4468835	0.733	0.688

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

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