Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062322\
Data File : PL075928.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jun 2022 17:41
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 06/24/2022
Supervised By :Ankita Jodhani 06/24/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 24 02:21:28 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
Quant Title : GC Extractables
QLast Update : Fri Jun 24 02:17:51 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	5.641	4.635	13584850	34281770	17.962	18.075
28)	SA Decachlor...	11.636	10.376	11793054	28671760	18.741	18.668
	Target Compounds						
2)	A alpha-BHC	6.225	5.336	8443630	21262139	8.548	8.699
3)	MA gamma-BHC...	6.623	5.756	8300811	20671811	8.966	8.942
6)	B beta-BHC	6.876	6.136	4224982	11296436	9.647	10.829
14)	MA Endrin	9.059	8.039	28666190	68099765	45.976	44.812
16)	A 4,4'-DDD	9.200	8.202	150293	376793	0.265	0.272m
17)	MA 4,4'-DDT	9.518	8.463	58383722	146.7E6	95.638	99.183
18)	B Endrin al...	9.428	8.538	365990	2013443	0.709	1.687 #
20)	A Methoxychlor	10.004	9.054	81614723	194.6E6	237.937	228.469
21)	B Endrin ke...	10.169	9.283	1846420	3760063	2.562	2.276

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

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