Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060824\
Data File : PL090025.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jun 2024 17:31
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 06/07/2024
Supervised By :Ankita Jodhani 06/07/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 00:48:13 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052424.M
Quant Title : GC Extractables
QLast Update : Fri May 24 14:57:01 2024
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...	3.549	2.792	42682279	30813511	20.386	21.490
28)	SA Decachlor...	9.063	7.940	33392035	27515380	22.710	18.516
	Target Compounds						
2)	A alpha-BHC	4.004	3.296	31731522	20947822	10.643	9.800
3)	MA gamma-BHC...	4.336	3.625	30468593	20120588	10.484	9.620m
6)	B beta-BHC	4.530	3.925	14217346	10293239	10.885m	11.252
12)	B 4,4'-DDE	6.203	5.258	706786	506691	0.325m	0.303
14)	MA Endrin	6.583	5.663	76075705	78130517	37.840	47.699 #
16)	A 4,4'-DDD	6.721	5.812	2756055	619637	1.573	0.440 #
17)	MA 4,4'-DDT	7.032	6.061	142.7E6	160.1E6	77.502	105.444 #
18)	B Endrin al...	6.931	6.138	1340812	1878439	0.865m	1.548 #
20)	A Methoxychlor	7.507	6.636	193.4E6	213.4E6	196.905	239.922
21)	B Endrin ke...	7.652	6.864	5767785	3132896	2.739m	1.719 #

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

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