Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080724\
Data File : PL090853.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2024 15:24
Operator : AR\AJ
Sample : P3485-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
C

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 08/08/2024
Supervised By :Ankita Jodhani 08/09/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 01:29:14 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080524.M
Quant Title : GC Extractables
QLast Update : Tue Aug 06 10:55:36 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...	3.544	2.786	40731026	34948346	21.036	20.215
28) SA	Decachlor...	9.052	7.926	26737839	27826411	18.610m	16.671
	Target Compounds						
4) MA	Heptachlor	4.917	3.957	2443130	1623881	0.988m	0.700m#
5) MB	Aldrin	5.259	4.238	2605056	2638215	1.084m	1.190m
10) B	gamma-Chl...	5.940	4.989	6365891	3463251	2.817m	1.622m#
11) B	alpha-Chl...	6.022	5.052	5559052	3637165	2.482m	1.705m#
13) MA	Dieldrin	6.346	5.374	6894808	7740246	3.144	3.749m
14) MA	Endrin	6.572	5.658	1251842	746722	0.684m	0.409m#
16) A	4,4'-DDD	6.714	5.799	1836471	884463	1.114m	0.570 #

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

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