Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091124\
Data File : PL091666.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2024 15:59
Operator : AR\AJ
Sample : P3917-01
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
DN-B-35

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 09/12/2024
Supervised By :Ankita Jodhani 09/12/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 03:53:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
Quant Title : GC Extractables
QLast Update : Mon Sep 09 19:26:36 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	2.784	32200663	40653856	20.660m	21.737
28) SA	Decachlor...	9.060	7.924	25761915	35825424	21.198m	19.401m
	Target Compounds						
10) B	gamma-Chl...	5.945	4.989	26916868	14729989	16.110m	6.678m#
11) B	alpha-Chl...	6.028	5.052	44294266	23954636	27.481m	11.578m#
12) B	4,4'-DDE	6.196	5.241	4846365	7525268	3.322m	3.968m
13) MA	Dieldrin	6.348	5.374	8572690	23208762	5.254m	11.291m#
14) MA	Endrin	6.569	5.656	1779630	4829362	1.338m	2.559m#
16) A	4,4'-DDD	6.726	5.798	3937499	2641189	3.106m	1.576m#
17) MA	4,4'-DDT	7.028	6.046	22067743	36893091	16.823m	22.961m#

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

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