Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD093024\
Data File : PD085815.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Oct 2024 01:30
Operator : AR\AJ
Sample : P4020-12DL 2X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
DDCK8DL

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 10/01/2024
Supervised By :Ankita Jodhani 10/01/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 30 21:30:54 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092724CLP.M
Quant Title : GC Extractables
QLast Update : Fri Sep 27 15:18:30 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1) SA	Tetrachlo...	3.436	2.888	12184342	4228.4E6	11.630m	998.665m#
27) SA	Decachlor...	8.888	8.061	9847503	12246750	6.680m	3.167m#
	Target Compounds						
2) A	alpha-BHC	3.884	3.386	104.8E6	230.1E6	57.609m	35.623 #
7) B	delta-BHC	4.643	4.251	132.0E6	297.1E6	74.603m	49.829 #
8) B	Heptachlo...	5.536	4.856	31649056	157.0E6	20.239	28.623 #
9) A	Endosulfan I	5.950	5.246	14781100	16456712	9.887	3.212m#
11) B	cis-Chlor...	5.895	5.185	2142432	20947877	1.374m	3.790m#
14) MA	Endrin	6.419	5.778	11350569	35433003	9.453m	7.895m
16) A	4,4'-DDD	6.582	5.921	6553113	28471844	5.948m	6.697m
17) MA	4,4'-DDT	6.897	6.168	7596825	46005779	6.835m	10.525m#

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

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