Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052624\
Data File : PD083060.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 May 2024 18:09
Operator : AR\AJ
Sample : P2568-02
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BH5Q5

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 05/28/2024
Supervised By :Ankita Jodhani 05/28/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 22:16:26 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051924CLP.M
Quant Title : GC Extractables
QLast Update : Fri May 17 05:17:58 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...	3.564	2.775	18588037	59028406	12.427m	15.180m
27)	SA Decachlor...	9.117	7.904	48698642	91860699	24.296m	23.218
	Target Compounds						
9)	A Endosulfan I	6.140	5.119	27565499	70172797	13.247m	15.560m
10)	B trans-Chl...	5.966	4.971	8502744	16573074	3.928m	3.328m
11)	B cis-Chlor...	6.059	5.035	19615586	20195191	8.783	3.976m#
12)	B 4,4'-DDE	6.228	5.225	117.9E6	360.3E6	54.052	75.550 #
13)	MA Dieldrin	6.402	5.360	13230515	91183012	6.020m	18.247m#
14)	MA Endrin	6.647	5.639	19665016	42530070	11.028m	9.724m
16)	A 4,4'-DDD	6.733	5.778	21461080	36694995	13.838m	9.752m#
17)	MA 4,4'-DDT	7.064	6.029	229.7E6	517.1E6	142.822	134.671

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

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