Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072924\
Data File : PD084114.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jul 2024 10:10
Operator : AR\AJ
Sample : PB162310BS
Misc : BS/CHLOR
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PB162310BS

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 07/30/2024
Supervised By :Ankita Jodhani 07/30/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 02:36:50 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071524.M
Quant Title : GC Extractables
QLast Update : Tue Jul 16 04:22:06 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...	3.569	2.769	17433063	118.1E6	17.049	20.541
28)	SA Decachlor...	9.125	7.897	39862574	123.9E6	17.462	19.297
	Target Compounds						
23)	Chlordane-1	4.736	3.762	15657747	54076236	254.988m	231.244
24)	Chlordane-2	5.269	4.338	17850311	61999235	256.939	220.914
25)	Chlordane-3	5.982	4.966	72797036	183.3E6	239.436	235.634
26)	Chlordane-4	6.064	5.030	88491958	182.0E6	240.671	237.502
27)	Chlordane-5	6.916	5.924	15934367	65193056	234.599	235.965

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

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