Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061723\
Data File : PD075841.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2023 12:35
Operator : AR\AJ
Sample : 03229-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
OR-402-COMP-09

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 06/19/2023
Supervised By :Ankita Jodhani 06/19/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 21:45:03 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061523.M
Quant Title : GC Extractables
QLast Update : Fri Jun 16 10:43:19 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 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...	3.546	2.768	49694106	25880027	23.329m	23.854
28) SA	Decachlor...	9.091	7.915	54499777	22288685	21.513	22.795
	Target Compounds						
8) B	Heptachlo...	5.697	4.723	3971661	872814	1.233m	0.635 #
10) B	gamma-Chl...	5.956	4.974	15937143	5571957	4.947	4.061
11) B	alpha-Chl...	6.038	5.038	22825199	7699864	7.060	5.613
12) B	4,4'-DDE	6.198	5.225	1219511	603707	0.427	0.541m#
13) MA	Dieldrin	6.362	5.365	990885	2426756	0.317	1.799 #
17) MA	4,4'-DDT	7.043	6.033	1280585	570948	0.564	0.703

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

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