Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103023\
Data File : PO099120.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Oct 2023 09:21
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/02/2023
Supervised By :mohammad ahmed 11/02/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 11:23:40 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102523.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 25 06:04:36 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.479	3.627	86732206	32424922	43.894	45.055
2)	SA Decachlor...	10.288	8.630	57767737	23988098	50.992	44.709
	Target Compounds						
3)	L1 AR-1016-1	5.654	4.709	26247056	10855147	476.644	484.736
4)	L1 AR-1016-2	5.677	4.727	37762096	14857980	456.671	475.354
5)	L1 AR-1016-3	5.739	4.903	23931252	8131576	464.936	480.227
6)	L1 AR-1016-4	5.838	4.946	18671842	6214286	459.406	429.824
7)	L1 AR-1016-5	6.134	5.157	18610271	8965382	438.475	479.897m
31)	L7 AR-1260-1	7.264	6.191	32393036	15419350	452.031	437.113m
32)	L7 AR-1260-2	7.520	6.380	36156718	18671868	458.279	465.790
33)	L7 AR-1260-3	7.882	6.534	24363475	16578580	446.112	438.437
34)	L7 AR-1260-4	8.107	7.006	29237833	12866267	466.635	445.254
35)	L7 AR-1260-5	8.433	7.249	52691676	27728406	492.374	460.761

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

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