Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101624\
Data File : PO107239.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2024 22:27
Operator : YP/AJ
Sample : P4412-01MSD
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
KR-SS01MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/17/2024
Supervised By :Ankita Jodhani 10/17/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 04:09:48 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 16 04:53:16 2024
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...	4.374	3.648	99854177	35207452	10.956	10.939
2)	SA Decachlor...	10.054	8.636	79072643	58971502	32.230m	21.510m#
	Target Compounds						
3)	L1 AR-1016-1	5.523	4.730	73238755	30685031	271.441	297.147
4)	L1 AR-1016-2	5.546	4.748	102.0E6	39503540	256.954	280.231
5)	L1 AR-1016-3	5.608	4.923	64686345	21311500	257.541	270.637
6)	L1 AR-1016-4	5.704	4.965	52335669	18122786	271.716	274.138
7)	L1 AR-1016-5	5.998	5.177	48672674	23446559	266.475m	285.468
31)	L7 AR-1260-1	7.123	6.207	119.9E6	82478418	463.584	531.589
32)	L7 AR-1260-2	7.380	6.393	126.3E6	80928196	479.662	459.517
33)	L7 AR-1260-3	7.741	6.547	64099164	75013568	356.611	447.180 #
34)	L7 AR-1260-4	7.965	7.017	90261768	59578452	514.301m	411.793
35)	L7 AR-1260-5	8.278	7.257	166.2E6	176.5E6	584.502	535.756

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

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