Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101624\
Data File : PO107238.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2024 22:09
Operator : YP/AJ
Sample : P4412-01MS
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
KR-SS01MS

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 04:09:12 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	3.647	97662672	34366648	10.716	10.678
2) SA	Decachlor...	10.054	8.636	74391206	56257394	30.322m	20.520m#
	Target Compounds						
3) L1	AR-1016-1	5.523	4.729	73602451	29894552	272.789	289.492
4) L1	AR-1016-2	5.545	4.747	102.1E6	38559018	257.236	273.531
5) L1	AR-1016-3	5.608	4.923	64019665	20777307	254.886	263.853
6) L1	AR-1016-4	5.704	4.964	51511044	17458379	267.434	264.087
7) L1	AR-1016-5	5.997	5.177	51730009	22558575	283.214m	274.656
31) L7	AR-1260-1	7.124	6.207	110.2E6	79683257	426.214	513.573
32) L7	AR-1260-2	7.380	6.394	125.4E6	77973430	476.244	442.740
33) L7	AR-1260-3	7.741	6.546	63225387	73083518	351.750	435.674
34) L7	AR-1260-4	7.965	7.017	87130789	57585830	496.461m	398.020
35) L7	AR-1260-5	8.278	7.257	159.8E6	172.0E6	561.800	521.973

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

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