Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110323\
Data File : PO099370.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Nov 2023 23:29
Operator : YP/AJ
Sample : 05234-01MSD
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SP-AMSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/06/2023
Supervised By :mohammad ahmed 11/06/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 02:40:18 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...	4.466	3.622	38848836	14078952	19.661	19.563m
2)	SA Decachlor...	10.256	8.611	21890327	9226406	19.323m	17.196m
	Target Compounds						
3)	L1 AR-1016-1	5.638	4.701	26014752	11612625	472.426m	518.561m
4)	L1 AR-1016-2	5.661	4.720	39930309	16345850	482.892	522.956
5)	L1 AR-1016-3	5.723	4.895	24805163	8666816	481.914	511.836
6)	L1 AR-1016-4	5.821	4.937	19405639	7101632	477.461m	491.199
7)	L1 AR-1016-5	6.117	5.150	19612948	9457500	462.099m	506.239m
31)	L7 AR-1260-1	7.247	6.181	36580283	17971698	510.463	509.468
32)	L7 AR-1260-2	7.504	6.370	39776923	20286452	504.164	506.067
33)	L7 AR-1260-3	7.864	6.522	27161353	19619680	497.343	518.862m
34)	L7 AR-1260-4	8.089	6.994	32632836	14338296	520.819m	496.195
35)	L7 AR-1260-5	8.413	7.236	59163706	30996321	552.851	515.063

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

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