Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101024\
Data File : PP067688.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Oct 2024 11:42
Operator : YP\AJ
Sample : P4358-03DL 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
23-BDL

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/11/2024
Supervised By :Ankita Jodhani 10/11/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 01:40:34 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 09 05:48:32 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...	4.753	4.052	1580926	1850293	1.708m	1.831	
2)	SA Decachlor...	10.666	9.215	2489742	2438613	2.163	2.175	
	Target Compounds							
16)	L4 AR-1242-1	5.919	5.161	16946324	16564858	606.588	569.701	
17)	L4 AR-1242-2	5.942	5.181	23875011	22708202	587.552	565.616	
18)	L4 AR-1242-3	6.005	5.361	17154966	13151413	636.200	584.637	
19)	L4 AR-1242-4	6.104	5.444	14495723	10077972	675.776	424.555	#
20)	L4 AR-1242-5	6.837	5.974	11738011	13455719	486.532	469.666	
31)	L7 AR-1260-1	7.521	6.663	2866506	4514281	53.060	79.251	#
32)	L7 AR-1260-2	7.774	6.849	2568071	2749575	40.589	41.220	
33)	L7 AR-1260-3	8.136	7.007	1346425	2824789	25.968	44.344	#
34)	L7 AR-1260-4	8.373	7.482	1711469	1403942	28.432	25.391	
35)	L7 AR-1260-5	8.710	7.720	1916260	2496422	17.791	20.413	

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

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