Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030625\
Data File : PO109684.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Mar 2025 01:05
Operator : YP/AJ
Sample : Q1433-03
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
K084-1C

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/07/2025
Supervised By :mohammad ahmed 03/08/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 04:44:42 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 04:40:23 2025
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...	3.697	3.694	114.4E6	67014645	12.092	12.803
2)	SA Decachlor...	8.754	8.706	81389214	33491668	9.462	10.518
	Target Compounds						
26)	L6 AR-1254-1	5.601	5.580	63239510	35519580	122.651	135.810
27)	L6 AR-1254-2	5.749	5.728	94870911	52585298	210.649	224.186
28)	L6 AR-1254-3	6.155	6.130	195.2E6	106.7E6	272.598	299.221
29)	L6 AR-1254-4	6.385	6.358	97995770	49379475	233.997	255.689
30)	L6 AR-1254-5	6.804	6.774	565.5E6	297.9E6	906.456	1003.944
41)	L9 AR-1268-1	7.633	7.598	74484685	35404129	56.248	61.959m
42)	L9 AR-1268-2	7.696	7.662	101.9E6	48377901	84.264	92.158
43)	L9 AR-1268-3	7.905	7.869	49405687	22469931	48.524m	52.494m
44)	L9 AR-1268-4	8.194	8.155	26861947	11069011	63.226	68.609
45)	L9 AR-1268-5	8.493	8.450	121.1E6	50166114	40.119	45.892

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

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