Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022825\
Data File : PO109585.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2025 12:47
Operator : YP/AJ
Sample : Q1438-07DL 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
K084-DUP2DL

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/03/2025
Supervised By :Ankita Jodhani 03/04/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 14:14:34 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...	3.696	3.693	27863351	15900819	2.944	3.038
2)	SA Decachlor...	8.751	8.702	27785837	11693629	3.230	3.672
	Target Compounds						
26)	L6 AR-1254-1	5.598	5.578	67222425	37238668	130.375m	142.383m
27)	L6 AR-1254-2	5.747	5.726	120.8E6	68016602	268.328m	289.973m
28)	L6 AR-1254-3	6.154	6.130	242.0E6	130.0E6	338.010	364.458
29)	L6 AR-1254-4	6.383	6.356	141.9E6	74265127	338.807	384.548
30)	L6 AR-1254-5	6.803	6.774	740.7E6	394.7E6	1187.227	1330.072
41)	L9 AR-1268-1	7.631	7.596	30762153	13876257	23.230	24.284m
42)	L9 AR-1268-2	7.692	7.659	70030715	28126733	57.919	53.580m
43)	L9 AR-1268-3	7.904	7.869	15969002	7963902	15.684	18.605m
44)	L9 AR-1268-4	8.191	8.153	13957646	5747937	32.852	35.627
45)	L9 AR-1268-5	8.490	8.447	45053277	19912592	14.920	18.216

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

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