Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030625\
Data File : PO109673.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Mar 2025 20:10
Operator : YP/AJ
Sample : Q1437-07
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
K084-13B

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 00:12:40 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	3.694	193.7E6	112.6E6	20.468	21.503
2)	SA Decachlor...	8.755	8.706	124.6E6	50826253	14.484	15.962
	Target Compounds						
26)	L6 AR-1254-1	5.600	5.579	720.3E6	398.8E6	1397.046	1524.767
27)	L6 AR-1254-2	5.749	5.727	936.0E6	515.6E6	2078.243	2198.158
28)	L6 AR-1254-3	6.156	6.130	1746.6E6	951.7E6	2439.592	2668.113
29)	L6 AR-1254-4	6.385	6.358	1059.2E6	544.1E6	2529.139	2817.313
30)	L6 AR-1254-5	6.804	6.775	4776.2E6	2542.3E6	7655.314	8567.647
41)	L9 AR-1268-1	7.633	7.598	143.6E6	64765143	108.459	113.342m
42)	L9 AR-1268-2	7.694	7.660	294.7E6	130.0E6	243.734	247.587
43)	L9 AR-1268-3	7.905	7.870	76521192	35004174	75.155	81.777
44)	L9 AR-1268-4	8.193	8.155	54704474	23687400	128.759	146.821
45)	L9 AR-1268-5	8.492	8.449	208.6E6	86452912	69.095	79.086

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

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ALS Vial : 22 Sample Multiplier: 1

Instrument :
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