Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072825\
Data File : PO112556.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jul 2025 18:51
Operator : YP/AJ
Sample : Q2703-01MSD
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
TP-4MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/29/2025
Supervised By :mohammad ahmed 07/30/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 04:59:50 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072325.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 24 04:54:06 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...	3.670	3.663	124.3E6	74740995	15.291	15.041
2)	SA Decachlor...	8.695	8.640	73322399	17390060	10.028	9.841
	Target Compounds						
3)	L1 AR-1016-1	4.756	4.737	101.0E6	70481675	376.489	402.736
4)	L1 AR-1016-2	4.774	4.755	151.6E6	102.6E6	373.370	393.854
5)	L1 AR-1016-3	4.831	4.930	92411422	52745149	353.155	387.928
6)	L1 AR-1016-4	4.950	4.973	76486785	41488671	361.057	373.487
7)	L1 AR-1016-5	5.207	5.185	97609863	55594060	444.751	387.948
31)	L7 AR-1260-1	6.245	6.213	145.2E6	90262845	330.593	363.215m
32)	L7 AR-1260-2	6.435	6.401	186.8E6	108.8E6	271.589	330.253
33)	L7 AR-1260-3	6.800	6.552	176.6E6	90080955	300.414	350.617
34)	L7 AR-1260-4	7.059	7.023	113.4E6	54627463	251.496	285.543
35)	L7 AR-1260-5	7.302	7.264	306.7E6	123.7E6	247.513	300.173

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

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