Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080725\
Data File : PP074270.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2025 12:49
Operator : YP\AJ
Sample : PB169152BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
PB169152BS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/08/2025
Supervised By :mohammad ahmed 08/11/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 05:29:47 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080125.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 04 11:01:49 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...	4.658	3.799	25908414	80689610	23.168	21.043
2)	SA Decachlor...	10.433	8.817	22758754	127.2E6	23.435	21.148
	Target Compounds						
3)	L1 AR-1016-1	5.810	4.900	21538592	220.7E6	522.062	553.366
4)	L1 AR-1016-2	5.831	4.957	32095653	101.4E6	528.395	539.812
5)	L1 AR-1016-3	5.895	5.078	20928379	55359115	527.688	521.913
6)	L1 AR-1016-4	5.991	5.118	17053087	57385865	523.993	525.415
7)	L1 AR-1016-5	6.284	5.333	16526804	61725753	509.017	527.736
31)	L7 AR-1260-1	7.402	6.550	29637035	228.6E6	525.889	566.006
32)	L7 AR-1260-2	7.654	6.704	34577926	171.8E6	507.362	549.281
33)	L7 AR-1260-3	8.012	6.913	23098121	198.6E6	433.394	504.012
34)	L7 AR-1260-4	8.239	7.174	29508328	144.5E6	471.266m	496.514
35)	L7 AR-1260-5	8.565	7.412	50420325	392.5E6	444.997	518.174

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

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