Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072425\
Data File : PO112485.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2025 02:15
Operator : YP/AJ
Sample : PB168997BS
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB168997BS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/28/2025
Supervised By :mohammad ahmed 07/29/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 06:23:58 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...	3.667	3.661	179.6E6	106.7E6	22.088	21.476
2)	SA Decachlor...	8.692	8.638	162.3E6	38933034	22.202	22.032
	Target Compounds						
3)	L1 AR-1016-1	4.753	4.736	165.8E6	100.1E6	617.779	572.138
4)	L1 AR-1016-2	4.771	4.754	240.9E6	148.2E6	593.090m	569.065
5)	L1 AR-1016-3	4.829	4.929	156.6E6	77542874	598.509	570.309
6)	L1 AR-1016-4	4.947	4.972	124.9E6	61334620	589.505m	552.142
7)	L1 AR-1016-5	5.205	5.183	128.7E6	79681051	586.467m	556.032
31)	L7 AR-1260-1	6.242	6.212	269.0E6	146.7E6	612.294	590.419
32)	L7 AR-1260-2	6.432	6.400	408.9E6	189.4E6	594.465	574.750
33)	L7 AR-1260-3	6.797	6.551	306.0E6	153.7E6	520.420	598.389
34)	L7 AR-1260-4	7.058	7.021	238.3E6	95643284	528.417	499.937
35)	L7 AR-1260-5	7.300	7.263	664.2E6	207.7E6	536.014	503.851

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

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