Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100625\
Data File : PO114259.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Oct 2025 13:41
Operator : YP/AJ
Sample : Q3288-01MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
TR-01-100325MS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/06/2025
Supervised By :mohammad ahmed 10/08/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 06 15:04:56 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091525.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 16 02:49:23 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...	3.656	3.646	113.9E6	72472222	12.919	13.569
2)	SA Decachlor...	8.660	8.604	92194845	30375967	13.780	14.550
	Target Compounds						
3)	L1 AR-1016-1	4.736	4.715	116.6E6	77690323	384.081	426.304m
4)	L1 AR-1016-2	4.754	4.733	185.2E6	127.2E6	406.875	459.376m
5)	L1 AR-1016-3	4.812	4.908	118.2E6	66659798	395.137	446.352
6)	L1 AR-1016-4	4.930	4.951	91479661	54362746	380.565	450.361
7)	L1 AR-1016-5	5.187	5.162	103.8E6	67799459	432.521	451.797
31)	L7 AR-1260-1	6.221	6.187	191.4E6	111.3E6	390.440	442.985
32)	L7 AR-1260-2	6.411	6.375	299.6E6	133.8E6	391.254	404.808
33)	L7 AR-1260-3	6.775	6.525	227.4E6	111.3E6	337.952	397.038
34)	L7 AR-1260-4	7.033	6.994	163.6E6	67728253	378.059	354.206
35)	L7 AR-1260-5	7.276	7.237	464.8E6	154.5E6	410.317	362.883

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

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