Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082825\
Data File : PP074722.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Aug 2025 17:59
Operator : YP\AJ
Sample : Q2960-01MS
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
SU-03-08262025MS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/29/2025
Supervised By :mohammad ahmed 09/04/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 23:34:10 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081925.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 20 06:20:44 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	3.801	24505142	107.5E6	20.026	22.234
2)	SA Decachlor...	10.435	8.812	18394018	102.0E6	18.627	13.600 #
	Target Compounds						
3)	L1 AR-1016-1	5.809	4.899	17896133	181.5E6	405.911	356.403
4)	L1 AR-1016-2	5.831	4.957	25817210	91139630	410.830	382.915
5)	L1 AR-1016-3	5.894	5.077	17654648	51988267	393.077	376.990
6)	L1 AR-1016-4	5.991	5.118	16396595	49559296	466.053	354.493
7)	L1 AR-1016-5	6.282	5.334	15889639	94505398	478.804	569.024
31)	L7 AR-1260-1	7.401	6.362	22588042	117.8E6	390.732	313.960
32)	L7 AR-1260-2	7.653	6.548	27261103	168.4E6	395.562	318.457
33)	L7 AR-1260-3	8.011	6.701	18218590	138.5E6	351.132	319.854
34)	L7 AR-1260-4	8.238	7.171	23460711	106.9E6	367.764m	280.169
35)	L7 AR-1260-5	8.565	7.410	39251635	281.7E6	346.097	280.478

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

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