Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100725\
Data File : PO114280.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Oct 2025 13:49
Operator : YP/AJ
Sample : Q3294-01MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HD-02-10062025MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/08/2025
Supervised By :mohammad ahmed 10/09/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 15:30:52 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...	3.655	3.646	174.7E6	85744677	19.806m	16.054
2)	SA Decachlor...	8.661	8.604	73225536	25600375	10.945	12.262
	Target Compounds						
3)	L1 AR-1016-1	4.736	4.716	135.1E6	94285803	445.229m	517.367m
4)	L1 AR-1016-2	4.754	4.733	194.5E6	130.7E6	427.334m	472.175m
5)	L1 AR-1016-3	4.812	4.908	140.7E6	71115240	470.146m	476.185
6)	L1 AR-1016-4	4.930	4.951	110.6E6	57707183	460.103	478.067
7)	L1 AR-1016-5	5.188	5.162	116.7E6	67537440	486.219m	450.051
31)	L7 AR-1260-1	6.222	6.188	181.0E6	108.0E6	369.203	429.713
32)	L7 AR-1260-2	6.412	6.377	268.2E6	125.5E6	350.255	379.729
33)	L7 AR-1260-3	6.776	6.527	204.4E6	104.3E6	303.806	372.069
34)	L7 AR-1260-4	7.035	6.995	144.5E6	61058803	333.955	319.326
35)	L7 AR-1260-5	7.279	7.238	412.6E6	139.5E6	364.228	327.806

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

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