Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060325\
Data File : PO111426.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jun 2025 13:39
Operator : YP/AJ
Sample : PB168251BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB168251BS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 06/04/2025
Supervised By :mohammad ahmed 06/05/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 03 14:12:02 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051525.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 15 07:11:53 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...	3.679	3.675	114.4E6	96610937	19.453	17.722
2)	SA Decachlor...	8.715	8.664	104.5E6	34621129	20.232	18.713m
	Target Compounds						
3)	L1 AR-1016-1	4.768	4.753	91161422	69324652	405.062	363.094
4)	L1 AR-1016-2	4.786	4.772	131.9E6	101.2E6	413.710	365.280
5)	L1 AR-1016-3	4.843	4.947	92575161	53014156	426.370	362.924
6)	L1 AR-1016-4	4.963	4.990	72189703	43215160	414.530	359.860
7)	L1 AR-1016-5	5.219	5.202	70958783	54229070	403.195m	351.224
31)	L7 AR-1260-1	6.259	6.232	133.3E6	96146225	437.211	384.756
32)	L7 AR-1260-2	6.448	6.420	172.5E6	111.5E6	450.493	378.802
33)	L7 AR-1260-3	6.815	6.571	136.0E6	101.9E6	390.238	355.319
34)	L7 AR-1260-4	7.075	7.041	109.0E6	66658935	389.245	332.027
35)	L7 AR-1260-5	7.317	7.283	261.8E6	143.0E6	363.711	311.169

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

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