Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012725\
Data File : PO109129.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jan 2025 17:17
Operator : YP/AJ
Sample : PB166261BSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB166261BSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 01/28/2025
Supervised By :Ankita Jodhani 01/28/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 27 23:29:07 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 22 03:46:11 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...	3.700	3.697	168.6E6	116.6E6	22.309	21.744m
2)	SA Decachlor...	8.762	8.714	161.1E6	79040327	23.250	22.985
	Target Compounds						
3)	L1 AR-1016-1	4.796	4.782	122.1E6	81766739	483.836	504.989m
4)	L1 AR-1016-2	4.815	4.802	164.9E6	110.0E6	478.219	461.847m
5)	L1 AR-1016-3	4.871	4.978	116.0E6	61265300	475.358	469.906
6)	L1 AR-1016-4	4.992	5.020	91542637	50508876	479.710	457.017
7)	L1 AR-1016-5	5.250	5.233	96069343	64838184	460.187	451.699
31)	L7 AR-1260-1	6.292	6.267	185.5E6	120.8E6	486.671	479.371
32)	L7 AR-1260-2	6.481	6.454	226.3E6	142.2E6	481.954	472.712
33)	L7 AR-1260-3	6.850	6.607	163.3E6	132.6E6	416.979	476.362
34)	L7 AR-1260-4	7.110	7.079	152.7E6	95616804	426.463	423.737m
35)	L7 AR-1260-5	7.351	7.319	360.6E6	212.4E6	432.119	424.138

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

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