Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010225\
Data File : PO108867.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jan 2025 16:14
Operator : YP/AJ
Sample : AR1660ICC750
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660ICC750

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 01/03/2025
Supervised By :Ankita Jodhani 01/03/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 02 18:05:30 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010225.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 02 17:57:20 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...	3.704	3.701	694.4E6	416.8E6	75.168	75.249
2)	SA Decachlor...	8.769	8.720	516.9E6	271.5E6	75.293	74.932
	Target Compounds						
3)	L1 AR-1016-1	4.800	4.787	231.2E6	132.6E6	749.320	753.809
4)	L1 AR-1016-2	4.819	4.807	320.9E6	184.0E6	749.663	749.684
5)	L1 AR-1016-3	4.875	4.982	222.4E6	102.3E6	754.050m	751.496
6)	L1 AR-1016-4	4.996	5.024	176.3E6	83648673	747.628	747.857
7)	L1 AR-1016-5	5.254	5.237	187.1E6	108.2E6	749.586	747.233
31)	L7 AR-1260-1	6.297	6.271	336.4E6	193.4E6	749.401	751.053
32)	L7 AR-1260-2	6.485	6.458	408.8E6	233.2E6	750.247	753.080
33)	L7 AR-1260-3	6.854	6.612	348.7E6	219.9E6	754.736	750.937
34)	L7 AR-1260-4	7.115	7.084	317.6E6	180.7E6	751.897	750.585
35)	L7 AR-1260-5	7.356	7.323	751.0E6	421.6E6	753.620	753.578

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

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