Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012125\
Data File : PO108986.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jan 2025 18:49
Operator : YP/AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 01/22/2025
Supervised By :Ankita Jodhani 01/22/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 21 23:34:47 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012125.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 21 23:33:02 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	3.696	37769018	25790330	5.048	4.751
2)	SA Decachlor...	8.760	8.711	37623124	18664087	5.508	5.503
	Target Compounds						
3)	L1 AR-1016-1	4.795	4.781	13594822	9097406	54.762	54.590m
4)	L1 AR-1016-2	4.814	4.800	17889108	12464806	51.957	53.699m
5)	L1 AR-1016-3	4.870	4.975	13232239	6881496	54.957	53.472m
6)	L1 AR-1016-4	4.991	5.017	10275244	5933047	54.338	54.287m
7)	L1 AR-1016-5	5.248	5.231	11217400	7679788	54.173m	54.199m
31)	L7 AR-1260-1	6.290	6.264	20834969	13891546	55.491m	56.191m
32)	L7 AR-1260-2	6.479	6.451	25955278	16958222	56.208m	58.098m
33)	L7 AR-1260-3	6.848	6.605	21246938	15546554	54.971	57.045
34)	L7 AR-1260-4	7.108	7.077	19118870	12287364	53.904	55.233m
35)	L7 AR-1260-5	7.350	7.317	42622888	25746946	51.121	51.496

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

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