Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050224\
Data File : PQ066350.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 May 2024 17:10
Operator : YP\AJ
Sample : P2350-06MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
E08Q3MS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 05/03/2024
Supervised By :Ankita Jodhani 05/06/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 01:20:18 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 23 04:31:28 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.441	2.733	103.8E6	152.4E6	22.822	23.218
2)	SA Decachlor...	8.648	7.498	60911457	156.9E6	46.716	48.578
	Target Compounds						
3)	L1 AR-1016-1	4.551	3.731	51151627	101.1E6	360.522m	422.232
4)	L1 AR-1016-2	4.571	3.746	85136293	147.6E6	389.741m	422.679
5)	L1 AR-1016-3	4.629	3.906	55448214	80227025	394.504m	426.293
6)	L1 AR-1016-4	4.721	3.955	46558582	67956678	404.272m	429.552
7)	L1 AR-1016-5	5.009	4.150	45744782	81962967	423.459m	417.628
31)	L7 AR-1260-1	6.116	5.142	78527778	160.5E6	415.141	408.557
32)	L7 AR-1260-2	6.376	5.332	92737287	185.9E6	418.200	387.432
33)	L7 AR-1260-3	6.731	5.473	57689932	182.1E6	356.150	407.078
34)	L7 AR-1260-4	6.949	5.935	68763864	131.8E6	373.123	358.730
35)	L7 AR-1260-5	7.261	6.181	125.9E6	301.6E6	369.056	358.051

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

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