Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121024\
Data File : PR069432.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Dec 2024 13:10
Operator : AJ\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR16603263

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 12/11/2024
Supervised By :Ankita Jodhani 12/11/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 00:21:14 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 22 04:30:58 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...	3.638	2.969	21904473	132.4E6	20.940	21.261
2)	SA Decachlor...	9.529	8.249	21679839	136.9E6	40.365	36.317
	Target Compounds						
3)	L1 AR-1016-1	4.859	4.090	13463814	84884612	421.200	424.024
4)	L1 AR-1016-2	4.880	4.108	18934631	117.5E6	399.736	412.752
5)	L1 AR-1016-3	4.944	4.287	11910723	62991424	404.431	412.277
6)	L1 AR-1016-4	5.046	4.340	9560238	50517429	410.492	408.116
7)	L1 AR-1016-5	5.361	4.557	9685285	60169977	404.191	397.525
31)	L7 AR-1260-1	6.574	5.654	15962384	101.9E6	386.767	402.340m
32)	L7 AR-1260-2	6.857	5.861	19070579	121.7E6	399.678	410.652
33)	L7 AR-1260-3	7.246	6.019	14420769	114.4E6	393.623	403.564
34)	L7 AR-1260-4	7.489	6.527	16428644	94034486	394.968	389.343
35)	L7 AR-1260-5	7.828	6.794	31087421	221.7E6	407.457	388.689

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

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