Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042722\
Data File : PP046724.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Apr 2022 19:14
Operator : YP\AJ
Sample : N2572-01MSD
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
MH-14SMSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 04/28/2022
Supervised By :mohammad ahmed 04/28/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 28 00:56:40 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042222.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 22 19:00:06 2022
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...	3.860	3.125	61649057	84358096	25.539	25.716
2)	SA Decachlor...	9.941	8.444	33259441	58018800	22.602	24.323
	Target Compounds						
3)	L1 AR-1016-1	5.105	4.256	43776750	72306869	581.352	629.386
4)	L1 AR-1016-2	5.128	4.274	65353177	107.3E6	573.921	632.267
5)	L1 AR-1016-3	5.193	4.458	40439879	53563222	565.710	611.834
6)	L1 AR-1016-4	5.299	4.507	34937637	41774111	581.113	600.029
7)	L1 AR-1016-5	5.617	4.729	30636376	54075272	578.621	635.785m
31)	L7 AR-1260-1	6.843	5.830	51287628	109.6E6	607.750	688.912
32)	L7 AR-1260-2	7.125	6.038	61048426	146.5E6	606.293	720.061
33)	L7 AR-1260-3	7.519	6.198	41276404	118.3E6	509.511	692.801 #
34)	L7 AR-1260-4	7.767	6.707	43676356	85197634	548.349	586.180
35)	L7 AR-1260-5	8.107	6.976	81300229	206.9E6	511.826	589.314

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

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