Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040324\
Data File : PQ065968.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Apr 2024 17:47
Operator : YP\AJ
Sample : P1966-06MSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
E07S3MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 04/04/2024
Supervised By :Ankita Jodhani 04/04/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 22:07:14 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ030524CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 06 05:19:07 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...	3.447	2.736	94407617	137.4E6	22.045	19.662
2)	SA Decachlor...	8.661	7.507	55178022	145.9E6	36.513	32.385
	Target Compounds						
3)	L1 AR-1016-1	4.557	3.733	47504424	103.1E6	342.739m	417.967
4)	L1 AR-1016-2	4.577	3.749	86529016	144.2E6	434.321m	407.107
5)	L1 AR-1016-3	4.635	3.909	56822106	80218264	450.480m	418.355
6)	L1 AR-1016-4	4.727	3.958	50182605	67962632	482.804m	420.225
7)	L1 AR-1016-5	5.016	4.152	42908226	82666987	428.472m	403.873
31)	L7 AR-1260-1	6.122	5.146	81937898	166.3E6	448.108m	405.322m
32)	L7 AR-1260-2	6.383	5.336	98782944	173.1E6	462.362	345.245m#
33)	L7 AR-1260-3	6.739	5.477	60155238	187.0E6	390.499	399.083
34)	L7 AR-1260-4	6.956	5.940	70530461	127.6E6	417.044	328.045
35)	L7 AR-1260-5	7.268	6.186	131.5E6	313.8E6	397.959	339.133

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

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