Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062022\
Data File : PQ058175.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jun 2022 10:47
Operator : YP\AJ
Sample : N3374-02MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
EW4S6MS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 06/21/2022
Supervised By :Ankita Jodhani 06/22/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 02:29:15 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060822CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 09 05:05:02 2022
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...	4.690	4.052	192.8E6	233.5E6	13.009	15.153
2)	SA Decachlor...	10.606	9.193	337.0E6	278.2E6	24.120	24.821
	Target Compounds						
3)	L1 AR-1016-1	5.878	5.155	63203449	39449721	159.894m	79.694m#
4)	L1 AR-1016-2	5.892	5.183	222.0E6	322.5E6	330.819m	455.909m#
5)	L1 AR-1016-3	5.963	5.356	256.9E6	108.3E6	621.891m	293.994m#
6)	L1 AR-1016-4	6.059	5.399	48421677	123.8E6	137.398m	420.430m#
7)	L1 AR-1016-5	6.353	5.612	57170008	69804590	186.509	182.959m
31)	L7 AR-1260-1	7.479	6.652	168.8E6	196.2E6	355.591	292.764
32)	L7 AR-1260-2	7.736	6.836	188.7E6	252.2E6	327.864	313.374
33)	L7 AR-1260-3	8.023	6.994	232.9E6	216.4E6	316.317	286.252
34)	L7 AR-1260-4	8.333	7.468	152.5E6	167.8E6	279.032	265.415
35)	L7 AR-1260-5	8.674	7.705	310.2E6	372.5E6	260.768	252.092

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

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