Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071923\
Data File : PQ062392.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jul 2023 14:21
Operator : YP\AJ
Sample : 03653-11MS
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
TP21MS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/20/2023
Supervised By :Ankita Jodhani 07/20/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 16:23:14 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070123.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 04 05:32:27 2023
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...	3.401	2.754	99320837	60459759	20.360	24.096m
2)	SA Decachlor...	8.584	7.525	74130441	72552408	20.406	21.773
	Target Compounds						
3)	L1 AR-1016-1	4.502	3.756	79641936	55788177	483.505	563.657
4)	L1 AR-1016-2	4.521	3.771	126.2E6	82156489	510.571	569.744
5)	L1 AR-1016-3	4.578	3.931	79141007	41999428	519.279	556.706
6)	L1 AR-1016-4	4.670	3.981	64987936	36886211	518.471	561.612
7)	L1 AR-1016-5	4.958	4.175	62403762	46344823	512.696	565.308
31)	L7 AR-1260-1	6.061	5.168	119.5E6	93953464	506.563	564.105
32)	L7 AR-1260-2	6.321	5.359	145.8E6	115.9E6	504.737	557.508
33)	L7 AR-1260-3	6.674	5.499	90523880	110.5E6	512.661	567.863
34)	L7 AR-1260-4	6.891	5.961	106.1E6	82201675	503.481	563.560
35)	L7 AR-1260-5	7.203	6.208	215.4E6	187.9E6	524.569	565.775

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

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