Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071723\
Data File : PQ062311.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2023 23:18
Operator : YP\AJ
Sample : 03613-01MSD
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
TR-4-071323MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/18/2023
Supervised By :Ankita Jodhani 07/18/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 02:37:51 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...	3.405	2.759	56057089	35112130	11.491	13.994
2)	SA Decachlor...	8.584	7.527	42380494	35768848	11.666	10.734
	Target Compounds						
3)	L1 AR-1016-1	4.504	3.759	52859765	36181695	320.911m	365.562m
4)	L1 AR-1016-2	4.524	3.773	74726184	41154963	302.207m	285.404m
5)	L1 AR-1016-3	4.581	3.936	46384983	24500501	304.352	324.756m
6)	L1 AR-1016-4	4.673	3.984	46232537	25001013	368.842	380.654m
7)	L1 AR-1016-5	4.959	4.178	40388512	30860452	331.823m	376.431m
31)	L7 AR-1260-1	6.063	5.172	69217484	51962592	293.379	311.988
32)	L7 AR-1260-2	6.323	5.362	84508999	65289141	292.609	313.972
33)	L7 AR-1260-3	6.677	5.502	55162073	54521731	312.398	280.233
34)	L7 AR-1260-4	6.894	5.965	58219049	42690402	276.378	292.678
35)	L7 AR-1260-5	7.205	6.211	116.6E6	96003121	283.991	289.115

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

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