Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070523\
Data File : PQ061924.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jul 2023 18:17
Operator : YP\AJ
Sample : 03507-07MS
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
CP-3MS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/06/2023
Supervised By :Ankita Jodhani 07/06/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 05 22:42:01 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	2.760	79856204	50417962	16.370	20.094
2)	SA Decachlor...	8.584	7.530	56258444	52422086	15.486	15.732
	Target Compounds						
3)	L1 AR-1016-1	4.506	3.761	50701683	50589800	307.809m	511.135 #
4)	L1 AR-1016-2	4.524	3.777	96832674	72799706	391.610m	504.856 #
5)	L1 AR-1016-3	4.581	3.937	63363142	38397501	415.753m	508.963
6)	L1 AR-1016-4	4.674	3.986	53156812	32879180	424.083	500.603
7)	L1 AR-1016-5	4.960	4.180	53035422	41178848	435.728	502.294
31)	L7 AR-1260-1	6.063	5.173	100.4E6	86111825	425.514	517.023
32)	L7 AR-1260-2	6.323	5.364	130.2E6	102.6E6	450.908	493.625
33)	L7 AR-1260-3	6.677	5.505	75409792	93244317	427.066	479.261
34)	L7 AR-1260-4	6.894	5.966	89024817	69481381	422.620	476.352
35)	L7 AR-1260-5	7.205	6.213	176.1E6	153.2E6	428.790	461.453

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

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