Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090722\
Data File : PQ059008.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Sep 2022 05:45
Operator : YP\AJ
Sample : N4483-05MSD
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
EW353MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/08/2022
Supervised By :Ankita Jodhani 09/08/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 08:22:16 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090722CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 08 03:36:10 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...	4.680	4.051	116.8E6	155.7E6	16.556	22.529 #
2)	SA Decachlor...	10.567	9.163	160.8E6	189.6E6	43.070	51.647
	Target Compounds						
3)	L1 AR-1016-1	5.859	5.147	64300167	90717212	375.084	514.451 #
4)	L1 AR-1016-2	5.882	5.166	86603556	122.4E6	376.309	512.015 #
5)	L1 AR-1016-3	5.944	5.346	56387057	63915426	378.167	504.222 #
6)	L1 AR-1016-4	6.046	5.384	55201721	56495685	444.102	509.332
7)	L1 AR-1016-5	6.338	5.602	52810743	72142327	373.082	492.926 #
31)	L7 AR-1260-1	7.462	6.636	98298329	133.7E6	381.009	500.168 #
32)	L7 AR-1260-2	7.718	6.821	107.1E6	149.7E6	394.625	505.321m#
33)	L7 AR-1260-3	8.076	6.980	69893561	143.4E6	331.244	503.901 #
34)	L7 AR-1260-4	8.314	7.451	86870779	102.4E6	368.150	452.589
35)	L7 AR-1260-5	8.653	7.688	151.0E6	234.7E6	368.972	477.353 #

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

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