Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121523\
Data File : PR064763.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Dec 2023 02:40
Operator : AJ\MA
Sample : 05818-04MSD
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
BGRG7MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 12/18/2023
Supervised By :Ankita Jodhani 12/19/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 05:28:22 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121423CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 15 04:19:57 2023
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...	3.703	3.008	102.6E6	92212829	16.976	17.073	
2)	SA Decachlor...	9.721	8.383	101.9E6	91168177	46.259	34.819	
	Target Compounds							
3)	L1 AR-1016-1	4.940	4.155	62353980	53887810	344.439	290.405	
4)	L1 AR-1016-2	4.963	4.174	85022203	63483330	320.481	250.073	
5)	L1 AR-1016-3	5.028	4.358	60914089	46131368	361.323	334.313	
6)	L1 AR-1016-4	5.132	4.408	46242381	27106813	339.608	254.657	#
7)	L1 AR-1016-5	5.451	4.632	40799560	43477009	297.252	310.320	
31)	L7 AR-1260-1	6.677	5.747	77146145	79589307	308.720	275.418	
32)	L7 AR-1260-2	6.959	5.956	155.1E6	100.1E6	542.768	288.244	#
33)	L7 AR-1260-3	7.356	6.117	66847341	90171814	315.271	273.952	
34)	L7 AR-1260-4	7.601	6.632	72856864	60208265	316.973m	223.223	#
35)	L7 AR-1260-5	7.942	6.900	144.5E6	140.6E6	336.864	224.969	#

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

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