Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121224\
Data File : PR069583.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Dec 2024 06:11
Operator : AJ\MA
Sample : P5247-06MSD
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
BH7T5MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 12/13/2024
Supervised By :Ankita Jodhani 12/16/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 13 06:31:54 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 22 04:30:58 2024
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...	3.636	2.968	19289990	114.3E6	18.440	18.353	
2)	SA Decachlor...	9.524	8.246	12787249	81769138	23.808	21.694	
	Target Compounds							
3)	L1 AR-1016-1	4.856	4.088	13417844	83116110	419.762	415.190	
4)	L1 AR-1016-2	4.878	4.106	19599240	117.8E6	413.767	413.741	
5)	L1 AR-1016-3	4.942	4.286	11728456	61107200	398.242	399.945	
6)	L1 AR-1016-4	5.044	4.337	9512833	48056647	408.457	388.236	
7)	L1 AR-1016-5	5.359	4.556	9225115	59304590	384.987	391.808	
31)	L7 AR-1260-1	6.571	5.652	17449511	109.1E6	422.800	430.606	
32)	L7 AR-1260-2	6.853	5.859	20185537	129.0E6	423.045	435.413	
33)	L7 AR-1260-3	7.244	6.017	12790420	124.6E6	349.122	439.681	#
34)	L7 AR-1260-4	7.486	6.525	15483006	88376503	372.233m	365.916	
35)	L7 AR-1260-5	7.825	6.791	29049913	213.4E6	380.751	374.088	

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

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