Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050124\
Data File : PR066482.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 May 2024 15:50
Operator : AJ\MA
Sample : P2326-01MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
OK-02-043024MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 05/02/2024
Supervised By :mohammad ahmed 05/02/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 02 01:44:26 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042424.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 26 07:26:35 2024
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...	3.655	2.896	91714158	80775569	17.498	18.072	
2)	SA Decachlor...	9.536	8.126	42007113	64782724	17.938	13.802	
	Target Compounds							
3)	L1 AR-1016-1	4.874	4.006	62469688	62855641	437.040m	416.080	
4)	L1 AR-1016-2	4.895	4.023	91849791	81027760	419.998m	377.633	
5)	L1 AR-1016-3	4.959	4.201	60703926	47294722	417.999m	403.355	
6)	L1 AR-1016-4	5.061	4.252	48461410	39859238	421.759m	413.166	
7)	L1 AR-1016-5	5.376	4.468	45476487	49388600	399.342m	399.470	
31)	L7 AR-1260-1	6.585	5.554	84680139	90084596	407.492	355.443	
32)	L7 AR-1260-2	6.866	5.758	99299616	110.7E6	447.625	363.634	
33)	L7 AR-1260-3	7.255	5.915	61154323	102.1E6	364.660	350.687	
34)	L7 AR-1260-4	7.495f	6.420	72551643	73949044	407.183	296.144	#
35)	L7 AR-1260-5	7.833f	6.684	123.7E6	168.8E6	423.457	300.603	#

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

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