Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031725\
Data File : PP070617.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Mar 2025 22:08
Operator : YP\AJ
Sample : Q1573-10
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
C0O34

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/18/2025
Supervised By :mohammad ahmed 03/26/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 18 01:47:15 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 12 02:42:43 2025
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...	4.519	3.824	25830687	18127815	16.607	18.087	
2)	SA Decachlor...	10.240	8.870	8703508	8320233	8.193	8.504	
	Target Compounds							
21)	L5 AR-1248-1	5.668	4.911	2096169	1249727	61.371m	53.235	
22)	L5 AR-1248-2	5.943	5.148	4723810	3362488	111.287	107.416	
23)	L5 AR-1248-3	6.146	5.191	4423779	3206757	95.859	101.091	
24)	L5 AR-1248-4	6.544	5.363	7766018	4346207	133.917	111.518	
25)	L5 AR-1248-5	6.583	5.757	8550072	4982210	159.257	130.812	
31)	L7 AR-1260-1	7.264	6.402	1880012	2174921	32.007	43.687	#
32)	L7 AR-1260-2	7.518	6.588	1805424	1120810	22.006	16.959	
33)	L7 AR-1260-3	7.876	6.742	789810	1335553	12.011	23.350	m#
34)	L7 AR-1260-4	8.085	7.214	1664496	832936	25.473	16.280	#
35)	L7 AR-1260-5	8.420	7.454	1673374	2325359	12.243	18.056	#

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

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