Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031725\
Data File : PP070611.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Mar 2025 20:30
Operator : YP\AJ
Sample : Q1573-04
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
C0AC8

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 01:45:13 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	24457767	17751652	15.725	17.711	
2)	SA Decachlor...	10.239	8.870	7223905	6959179	6.800	7.113	
	Target Compounds							
21)	L5 AR-1248-1	5.673	4.914	2914624	1987170	85.333m	84.649m	
22)	L5 AR-1248-2	5.942	5.148	12097899	9349520	285.010	298.674	
23)	L5 AR-1248-3	6.145	5.190	11697863	9793672	253.482	308.739	
24)	L5 AR-1248-4	6.543	5.363	13236621	10932184	228.252	280.505	
25)	L5 AR-1248-5	6.582	5.757	21239414	14659070	395.613	384.887	
31)	L7 AR-1260-1	7.264	6.400	4408642	6412553	75.056	128.807	#
32)	L7 AR-1260-2	7.516	6.587	5832082	3412484	71.086	51.636	#
33)	L7 AR-1260-3	7.875	6.741	2565705	3390772	39.018	59.282	#
34)	L7 AR-1260-4	8.099	7.213	3675131	2277647	56.244	44.517	
35)	L7 AR-1260-5	8.420	7.454	4756016	4559948	34.797	35.407	

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

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Acq On : 17 Mar 2025 20:30
Operator : YP\AJ
Sample : Q1573-04
Misc :
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Instrument :
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Manual Integrations APPROVED

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 18 01:45:13 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
Quant Title : GC EXTRACTABLES
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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