Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071025\
Data File : PP073653.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jul 2025 18:53
Operator : YP\AJ
Sample : Q2523-03
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
PAD-070825-2

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/10/2025
Supervised By :mohammad ahmed 07/11/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 01:59:00 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070825.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 08 08:35:32 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...	4.487	3.780	20797161	27611382	15.186	14.988	
2)	SA Decachlor...	10.175	8.782	16750277	22868167	15.352	17.283	
	Target Compounds							
16)	L4 AR-1242-1	5.637	4.858	791238	974117	20.719	16.864	
17)	L4 AR-1242-2	5.659	4.876	1085066	1430024	18.120	16.541	
18)	L4 AR-1242-3	5.721	5.054	687477	946853	18.773	20.608	
19)	L4 AR-1242-4	5.819	5.135	460599	1042519	14.333	23.553	#
20)	L4 AR-1242-5	6.549	5.657	1082740	2514040	33.074m	45.509	#
26)	L6 AR-1254-1	6.483	5.657	1256119	2514040	23.440m	21.667	
27)	L6 AR-1254-2	6.701	5.806	1837438	1875716	22.061m	18.641	
28)	L6 AR-1254-3	7.064	6.208	1761403	3414536	19.941m	22.108	
29)	L6 AR-1254-4	7.344	6.437	1464650	1551707	18.618m	16.410	
30)	L6 AR-1254-5	7.761	6.851	2902541	5517112	39.394m	41.344	

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

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