Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071725\
Data File : PO112318.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2025 14:34
Operator : YP/AJ
Sample : PB168903BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB168903BS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/18/2025
Supervised By :mohammad ahmed 07/21/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 01:18:11 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 09 10:50:50 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...	3.670	3.663	276.4E6	169.0E6	27.933	26.519m
2)	SA Decachlor...	8.698	8.645	167.6E6	40189636	24.511	23.319
	Target Compounds						
3)	L1 AR-1016-1	4.757	4.739	251.6E6	152.5E6	739.783	684.307m
4)	L1 AR-1016-2	4.776	4.757	374.4E6	226.0E6	752.869	686.731m
5)	L1 AR-1016-3	4.833	4.933	234.8E6	116.6E6	725.306	686.420
6)	L1 AR-1016-4	4.952	4.975	191.0E6	92446335	743.793	673.672m
7)	L1 AR-1016-5	5.210	5.187	191.0E6	117.9E6	697.899	683.745m
31)	L7 AR-1260-1	6.247	6.217	358.8E6	194.6E6	715.826	693.735
32)	L7 AR-1260-2	6.436	6.404	523.7E6	239.2E6	709.425	703.587
33)	L7 AR-1260-3	6.803	6.556	391.1E6	193.0E6	596.690	700.436m
34)	L7 AR-1260-4	7.062	7.026	283.7E6	111.4E6	651.766	555.062m
35)	L7 AR-1260-5	7.305	7.269	757.7E6	236.3E6	600.161	527.793

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

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