Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061625\
Data File : PO111633.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2025 17:33
Operator : YP/AJ
Sample : PB168496BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB168496BS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 06/17/2025
Supervised By :mohammad ahmed 06/18/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 17 02:01:25 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061125.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 12 06:25:26 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...	3.677	3.673	111.6E6	94604239	19.376	16.842
2)	SA Decachlor...	8.712	8.660	103.7E6	33272065	19.765	18.717
	Target Compounds						
3)	L1 AR-1016-1	4.765	4.750	99092278	74057759	415.388m	376.373
4)	L1 AR-1016-2	4.783	4.768	132.7E6	108.0E6	398.716m	379.152
5)	L1 AR-1016-3	4.840	4.944	97900150	57057198	425.392m	379.775
6)	L1 AR-1016-4	4.960	4.986	77536049	46313223	418.068	380.280
7)	L1 AR-1016-5	5.218	5.198	75097573	57957637	402.358	364.059
31)	L7 AR-1260-1	6.257	6.227	146.0E6	100.4E6	410.976	400.183
32)	L7 AR-1260-2	6.446	6.416	195.2E6	115.0E6	413.076	391.168
33)	L7 AR-1260-3	6.813	6.567	156.3E6	105.4E6	368.120	394.326
34)	L7 AR-1260-4	7.072	7.037	119.9E6	67798326	381.198	356.653
35)	L7 AR-1260-5	7.315	7.279	295.8E6	142.0E6	359.140	333.996

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

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