Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090225\
Data File : PO113401.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Sep 2025 17:55
Operator : YP/AJ
Sample : PB169497BS
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB169497BS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/03/2025
Supervised By :mohammad ahmed 09/04/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 03 01:54:28 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081825.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 19 06:08:32 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...	3.661	3.652	163.6E6	97848273	19.988	19.335
2)	SA Decachlor...	8.675	8.621	129.3E6	40452004	18.654	21.348
	Target Compounds						
3)	L1 AR-1016-1	4.745	4.725	122.2E6	73446683	457.569	430.586
4)	L1 AR-1016-2	4.763	4.743	188.0E6	113.9E6	468.228	441.958
5)	L1 AR-1016-3	4.820	4.918	118.7E6	58931635	465.537	422.103
6)	L1 AR-1016-4	4.938	4.960	92643566	47601012	424.838m	407.896
7)	L1 AR-1016-5	5.196	5.172	96894970	60938938	437.197	427.552
31)	L7 AR-1260-1	6.231	6.199	208.8E6	108.5E6	468.211	425.271
32)	L7 AR-1260-2	6.421	6.388	312.2E6	141.4E6	454.665	409.124
33)	L7 AR-1260-3	6.786	6.538	235.3E6	117.1E6	381.007	393.710
34)	L7 AR-1260-4	7.045	7.008	172.0E6	71055842	384.098	342.852
35)	L7 AR-1260-5	7.288	7.250	483.9E6	158.5E6	399.683	338.358

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

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