Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071425\
Data File : PQ070530.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jul 2025 11:13
Operator : YP\AJ
Sample : AR1660ICC200
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR16602008

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/14/2025
Supervised By :mohammad ahmed 07/16/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 14 11:48:43 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071425CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 14 11:40:00 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.405	2.781	60735829	70346376	9.930	10.012
2)	SA Decachlor...	8.503	7.541	62838806	117.7E6	19.803	19.898
	Target Compounds						
3)	L1 AR-1016-1	4.485	3.782	36738923	45103095	202.993	201.683
4)	L1 AR-1016-2	4.504	3.798	55961345	66272065	198.039	199.469
5)	L1 AR-1016-3	4.561	3.958	36060106	37039873	200.230	198.105
6)	L1 AR-1016-4	4.651	4.006	29246297	33673674	199.898	200.406
7)	L1 AR-1016-5	4.935	4.201	28221351	39990801	198.054	200.355
31)	L7 AR-1260-1	6.024	5.193	52116336	74483469	199.974	198.950m
32)	L7 AR-1260-2	6.281	5.382	61376503	88107641	198.334	197.279m
33)	L7 AR-1260-3	6.632	5.524	46121424	86791587	197.673	199.741
34)	L7 AR-1260-4	6.846	5.985	51693368	75082977	198.142	197.924
35)	L7 AR-1260-5	7.151	6.229	102.3E6	167.5E6	197.750	194.525

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

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