Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071425\
Data File : PQ070529.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jul 2025 10:58
Operator : YP\AJ
Sample : AR1660ICC100
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR16601007

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 11:52:35 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...	3.404	2.781	34371407	34542626	5.397	4.944
2)	SA Decachlor...	8.502	7.540	37060786	71563813	11.060	11.284m
	Target Compounds						
3)	L1 AR-1016-1	4.484	3.782	21730697	26161631	112.540	110.716
4)	L1 AR-1016-2	4.503	3.797	32943263	39630110	110.475	112.078
5)	L1 AR-1016-3	4.561	3.958	21103628	23101654	110.834	114.561
6)	L1 AR-1016-4	4.650	4.006	16761874	20443214	109.262	113.471
7)	L1 AR-1016-5	4.935	4.201	16659973	24356708	110.676	113.681
31)	L7 AR-1260-1	6.025	5.194	30283580	44168104	110.247	111.658
32)	L7 AR-1260-2	6.281	5.383	36024863	53301340	110.374	112.101
33)	L7 AR-1260-3	6.632	5.524	26574711	50768907	108.855	110.629
34)	L7 AR-1260-4	6.845	5.985	29862726	46106930	109.199	113.399
35)	L7 AR-1260-5	7.151	6.229	59281209	101.9E6	109.298	111.526

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

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