Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071025\
Data File : PP073640.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jul 2025 15:20
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/10/2025
Supervised By :mohammad ahmed 07/11/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 01:55:13 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070825.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 08 08:35:32 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...	4.488	3.781	62858965	85544111	45.898	46.434
2)	SA Decachlor...	10.179	8.782	46632090	63270650	42.740	47.818
	Target Compounds						
3)	L1 AR-1016-1	5.639	4.858	20184370	31191042	424.813	457.516
4)	L1 AR-1016-2	5.660	4.876	31053547	46180543	436.054	453.264
5)	L1 AR-1016-3	5.722	5.053	19130586	24824990	438.141	458.819
6)	L1 AR-1016-4	5.820	5.094	16020846	19957498	445.697	454.811
7)	L1 AR-1016-5	6.112	5.308	14191614	25796571	452.966	472.616
31)	L7 AR-1260-1	7.229	6.338	24586063	43281599	416.987	443.639
32)	L7 AR-1260-2	7.481	6.526	35208198	53545247	367.365m	435.903
33)	L7 AR-1260-3	7.840	6.678	29434942	46946888	402.829	428.880
34)	L7 AR-1260-4	8.065	7.148	26643162	39977122	408.012	447.129
35)	L7 AR-1260-5	8.382	7.391	62473044	97236627	414.133	432.669

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

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