Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050925\
Data File : PP071903.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 May 2025 09:19
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 05/12/2025
Supervised By :mohammad ahmed 05/14/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 09 14:31:11 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042225.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 23 05:02:06 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...	4.506	3.803	102.7E6	74662651	51.783	53.003
2)	SA Decachlor...	10.220	8.830	77347500	50695933	53.416	57.803
	Target Compounds						
3)	L1 AR-1016-1	5.658	4.886	30823893	27092864	459.716m	506.091m
4)	L1 AR-1016-2	5.681	4.905	52801930	41466493	514.497	543.013m
5)	L1 AR-1016-3	5.744	5.082	31610898	22504322	512.772	533.146
6)	L1 AR-1016-4	5.841	5.124	26258310	18700255	511.876	542.257
7)	L1 AR-1016-5	6.134	5.338	24478635	24205513	507.451	544.589
31)	L7 AR-1260-1	7.252	6.372	47189893	40518810	491.435	560.432
32)	L7 AR-1260-2	7.506	6.560	71391732	49430128	498.973	565.165
33)	L7 AR-1260-3	7.865	6.713	58141951	44309954	518.643	565.268
34)	L7 AR-1260-4	8.089	7.184	55598537	36634751	492.612	580.485
35)	L7 AR-1260-5	8.409	7.426	117.9E6	87181978	520.514	578.217

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

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