Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051625\
Data File : PP072145.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 May 2025 16:33
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 05/19/2025
Supervised By :mohammad ahmed 05/20/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 01:48:16 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...	4.508	3.804	102.6E6	81331150	51.760	57.737
2)	SA Decachlor...	10.219	8.828	77868624	52796290	53.776	60.197
	Target Compounds						
3)	L1 AR-1016-1	5.661	4.886	33796235	29328216	504.047	547.847m
4)	L1 AR-1016-2	5.682	4.905	51406624	39641027	500.901	519.108m
5)	L1 AR-1016-3	5.744	5.082	31204697	22501374	506.183	533.076
6)	L1 AR-1016-4	5.842	5.123	25643735	18526322	499.896	537.214
7)	L1 AR-1016-5	6.134	5.338	24080358	24191962	499.195	544.284
31)	L7 AR-1260-1	7.253	6.371	45988902	40091535	478.928	554.522
32)	L7 AR-1260-2	7.506	6.559	68788321	48525980	480.777	554.827
33)	L7 AR-1260-3	7.865	6.712	56389663	43588581	503.012	556.065
34)	L7 AR-1260-4	8.089	7.183	53981605	35973951	478.285	570.014
35)	L7 AR-1260-5	8.408	7.425	116.6E6	84349187	514.563	559.429

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

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