Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050625\
Data File : PP071829.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 May 2025 21:39
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 97 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 05/07/2025
Supervised By :mohammad ahmed 05/08/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 07 01:48:06 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	3.806	101.6E6	79516625	51.222	56.449
2) SA	Decachlor...	10.221	8.834	68554771	45840688	47.344	52.267
	Target Compounds						
3) L1	AR-1016-1	5.661	4.889	35275203	27989767	526.104	522.845m
4) L1	AR-1016-2	5.683	4.908	52942755	40927905	515.869	535.960m
5) L1	AR-1016-3	5.745	5.085	33064259	22632234	536.347	536.177
6) L1	AR-1016-4	5.843	5.127	26873366	18294786	523.866	530.500
7) L1	AR-1016-5	6.135	5.340	22675699	24297404	470.076	546.657
31) L7	AR-1260-1	7.254	6.374	43285582	35349189	450.776	488.929
32) L7	AR-1260-2	7.508	6.563	62800514	42268532	438.927	483.282
33) L7	AR-1260-3	7.866	6.715	48837601	37768562	435.645	481.818
34) L7	AR-1260-4	8.090	7.186	46512356	31254759	412.107	495.238
35) L7	AR-1260-5	8.410	7.428	102.8E6	73741732	453.660	489.077

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

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