Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032125\
Data File : PP070818.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Mar 2025 21:17
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 97 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/24/2025
Supervised By :mohammad ahmed 03/25/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 22 01:39:11 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 19 05:25:31 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...	4.521	3.821	79000066	52589369	50.791	52.470
2)	SA Decachlor...	10.241	8.866	52551026	42163174	49.467	43.096
	Target Compounds						
3)	L1 AR-1016-1	5.672	4.907	24774466	19936260	477.799	554.516m
4)	L1 AR-1016-2	5.694	4.926	37656691	27270706	526.337	524.773
5)	L1 AR-1016-3	5.756	5.104	22412653	15348207	492.175	539.416
6)	L1 AR-1016-4	5.853	5.145	18824009	11598705	482.200	518.033
7)	L1 AR-1016-5	6.147	5.360	17126915	16613020	494.683	559.006m
31)	L7 AR-1260-1	7.263	6.396	32735796	25865017	557.317m	519.541
32)	L7 AR-1260-2	7.517	6.584	45123303	33191279	549.996m	502.232
33)	L7 AR-1260-3	7.877	6.738	37907439	27601072	576.472	482.559
34)	L7 AR-1260-4	8.101	7.210	34971839	23665640	535.206	462.549
35)	L7 AR-1260-5	8.421	7.451	69740544	56576181	510.256	439.306

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

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