Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103023\
Data File : PP061392.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Oct 2023 11:48
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/02/2023
Supervised By :mohammad ahmed 11/02/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 03:52:16 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102723.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 27 18:44:48 2023
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...	4.571	3.700	141.6E6	84297830	57.329	56.406
2)	SA Decachlor...	10.561f	8.776	87758410	66688787	46.539m	43.426m
	Target Compounds						
3)	L1 AR-1016-1	5.765	4.801	35707863	27759065	438.786m	536.361
4)	L1 AR-1016-2	5.788	4.820	50578338	38267173	434.946m	541.068
5)	L1 AR-1016-3	5.851	4.998	31123181	21508486	440.112m	545.185
6)	L1 AR-1016-4	5.953	5.041	25517648	16187961	437.160	514.614
7)	L1 AR-1016-5	6.253	5.256	26037481	22370024	453.539	532.134m
31)	L7 AR-1260-1	7.395	6.300	55553935	38107333	493.841m	468.355
32)	L7 AR-1260-2	7.654	6.490	60286791	43545136	466.000	446.478
33)	L7 AR-1260-3	8.018	6.644	36312518	42210757	427.554	456.092
34)	L7 AR-1260-4	8.252	7.120	43211782	31890798	427.501	434.928
35)	L7 AR-1260-5	8.593	7.363	82310905	72043387	424.979	421.895

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

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