Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041122\
Data File : PP045802.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Apr 2022 01:52
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 97 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 04/11/2022
Supervised By :mohammad ahmed 04/11/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 08:40:51 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033022.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Apr 11 08:33:59 2022
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...	3.893	3.143	112.2E6	82239844	46.491	51.973
2)	SA Decachlor...	10.008	8.488	83193886	72497256	58.063	47.808
	Target Compounds						
3)	L1 AR-1016-1	5.144	4.282	34056135	30252532	473.752	508.368
4)	L1 AR-1016-2	5.167	4.300	50090647	42141776	466.389	501.213
5)	L1 AR-1016-3	5.233	4.485	30384293	22309117	461.829	492.048
6)	L1 AR-1016-4	5.339	4.534	27730796	18199827	506.309	492.508
7)	L1 AR-1016-5	5.658	4.758	26871245	25163991	518.633m	525.501
31)	L7 AR-1260-1	6.885	5.863	43267517	41471454	542.534m	500.293
32)	L7 AR-1260-2	7.168	6.070	51694419	49136152	573.690m	504.332
33)	L7 AR-1260-3	7.563	6.232	40398477	43320133	583.148	468.322
34)	L7 AR-1260-4	7.811	6.743	42476651	36267625	550.600	473.361
35)	L7 AR-1260-5	8.152	7.012	82169370	86851429	581.979m	490.981

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

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Acq On : 11 Apr 2022 01:52
Operator : YP\AJ
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Quant Title : GC EXTRACTABLES
QLast Update : Mon Apr 11 08:33:59 2022
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm