Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041122\
Data File : PP045817.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Apr 2022 06:40
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 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 07:03:34 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033022.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Apr 09 07:55:16 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...	3.880	3.141	137.3E6	91645696	56.920	57.918
2)	SA Decachlor...	9.978	8.479	85259295	78955591	59.504m	52.067
	Target Compounds						
3)	L1 AR-1016-1	5.128	4.278	41276173	33765548	574.189	567.401
4)	L1 AR-1016-2	5.151	4.296	60977393	48271697	567.755	574.119
5)	L1 AR-1016-3	5.216	4.480	36745186	25465090	558.512	561.655m
6)	L1 AR-1016-4	5.322	4.529	30445668	20226320	555.877	547.347
7)	L1 AR-1016-5	5.641	4.753	29434514	27907371	568.106	582.792
31)	L7 AR-1260-1	6.867	5.857	48277486	47979844	605.354m	578.807
32)	L7 AR-1260-2	7.149	6.064	56120703	56897019	622.811m	583.989
33)	L7 AR-1260-3	7.545	6.225	44885562	50919668	647.918	550.478
34)	L7 AR-1260-4	7.792	6.736	45341005	42004744	587.729	548.241
35)	L7 AR-1260-5	8.133	7.005	87191835	97846143	617.551	553.136

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

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Integrator: ChemStation

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm