Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103123\
Data File : PP061420.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Oct 2023 21:44
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/03/2023
Supervised By :mohammad ahmed 11/03/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 01:32:15 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...	4.566	3.699	140.4E6	83080949	56.828	55.592
2)	SA Decachlor...	10.553	8.774	91557298	70517813	48.553	45.919
	Target Compounds						
3)	L1 AR-1016-1	5.760	4.799	44932581	27908902	552.142	539.257
4)	L1 AR-1016-2	5.783	4.818	64020940	38579451	550.545	545.483
5)	L1 AR-1016-3	5.847	4.997	38389417	21607228	542.863	547.688
6)	L1 AR-1016-4	5.947	5.040	32156715	15731620	550.898	500.107
7)	L1 AR-1016-5	6.247	5.255	32748347	21745368	570.433	517.275m
31)	L7 AR-1260-1	7.390	6.299	61829604	42065782	549.628	517.006
32)	L7 AR-1260-2	7.650	6.488	65114379	49122556	503.316	503.664
33)	L7 AR-1260-3	8.014	6.643	42657453	47747922	502.261	515.921
34)	L7 AR-1260-4	8.249	7.118	51000497	36896361	504.556	503.195
35)	L7 AR-1260-5	8.588	7.362	97523725	83730786	503.524	490.338

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

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Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102723.M
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QLast Update : Fri Oct 27 18:44:48 2023
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