Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103124\
Data File : PO107549.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Oct 2024 09:32
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/01/2024
Supervised By :Ankita Jodhani 11/04/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 22:59:26 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 28 11:34:55 2024
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...	4.376	3.644	493.2E6	176.9E6	54.116	54.965
2)	SA Decachlor...	10.075	8.641	124.4E6	142.2E6	50.715	51.853
	Target Compounds						
3)	L1 AR-1016-1	5.527	4.726	143.5E6	56544421	531.879	547.563
4)	L1 AR-1016-2	5.549	4.745	205.4E6	79275140	517.579	562.364
5)	L1 AR-1016-3	5.612	4.921	128.8E6	42568249	512.883	540.579
6)	L1 AR-1016-4	5.709	4.962	102.6E6	33130577	532.697	501.156
7)	L1 AR-1016-5	6.004	5.175	97196082	45551083	532.134	554.596m
31)	L7 AR-1260-1	7.131	6.207	139.2E6	83524878	538.304m	538.333m
32)	L7 AR-1260-2	7.389	6.394	141.0E6	98263438	535.596m	557.949m
33)	L7 AR-1260-3	7.751	6.547	93597801	91481067	520.725m	545.348
34)	L7 AR-1260-4	7.975	7.018	90192132	78047621	513.904m	539.447
35)	L7 AR-1260-5	8.290	7.260	159.6E6	186.8E6	561.203	566.982

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

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