Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051724\
Data File : PO103915.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 May 2024 18:17
Operator : YP/AJ
Sample : P2500-02MSD
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
B-112-SB02MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 05/20/2024
Supervised By :Ankita Jodhani 05/20/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 00:09:50 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 16 04:14:30 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...	4.449	3.583	186.1E6	61026706	24.187	24.225
2)	SA Decachlor...	10.206	8.537	121.8E6	27899261	25.692	21.446
	Target Compounds						
3)	L1 AR-1016-1	5.618	4.659	130.9E6	42717457	538.198	544.394m
4)	L1 AR-1016-2	5.640	4.678	187.5E6	63877601	541.421	533.316
5)	L1 AR-1016-3	5.703	4.851	113.0E6	34842344	544.929	521.357
6)	L1 AR-1016-4	5.801	4.893	95436861	23818477	559.813	518.312
7)	L1 AR-1016-5	6.095	5.104	83363269	31778659	526.246	508.965
31)	L7 AR-1260-1	7.219	6.126	133.2E6	52361601	509.251	495.557
32)	L7 AR-1260-2	7.474	6.312	177.0E6	59921140	543.533	478.730
33)	L7 AR-1260-3	7.833	6.464	119.5E6	54781718	482.085	463.831
34)	L7 AR-1260-4	8.058	6.933	116.3E6	37335196	477.183	418.370
35)	L7 AR-1260-5	8.380	7.172	267.2E6	90142206	492.067	435.158

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

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