Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092024\
Data File : PO106724.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2024 12:53
Operator : YP/AJ
Sample : PB163553BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB163553BS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/23/2024
Supervised By :Ankita Jodhani 09/23/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 03:46:37 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 10 09:57:51 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...	4.451	3.713	191.6E6	58168051	25.546	21.776
2)	SA Decachlor...	10.194	8.737	112.1E6	45123067	22.689	22.559
	Target Compounds						
3)	L1 AR-1016-1	5.615	4.800	121.1E6	45775592	474.211	480.570
4)	L1 AR-1016-2	5.638	4.820	170.2E6	62925798	478.272	492.334
5)	L1 AR-1016-3	5.700	4.997	100.1E6	35908999	459.329	520.551
6)	L1 AR-1016-4	5.798	5.037	86912044	25901430	490.028	487.717
7)	L1 AR-1016-5	6.092	5.251	82568040	30924137	478.406	432.895m
31)	L7 AR-1260-1	7.216	6.286	138.0E6	60470646	489.292	467.589
32)	L7 AR-1260-2	7.472	6.472	159.6E6	74640318	478.465	470.297
33)	L7 AR-1260-3	7.831	6.627	110.0E6	68022394	487.318	441.001
34)	L7 AR-1260-4	8.057	7.099	125.9E6	47082432	455.063	442.852
35)	L7 AR-1260-5	8.375	7.339	250.0E6	129.4E6	506.392	502.924

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

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