Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080524\
Data File : PO105187.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2024 13:23
Operator : YP/AJ
Sample : PB162485BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB162485BS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/06/2024
Supervised By :Ankita Jodhani 08/06/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 14:23:33 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 30 07:11:20 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...	4.430	3.538	183.5E6	60589522	26.653	23.778
2) SA	Decachlor...	10.222	8.430	125.0E6	38141249	24.345	24.010
	Target Compounds						
3) L1	AR-1016-1	5.601	4.592	139.2E6	50455261	584.856	542.680
4) L1	AR-1016-2	5.624	4.610	196.8E6	69222133	585.378	537.861
5) L1	AR-1016-3	5.686	4.781	119.2E6	37597886	576.343	555.242m
6) L1	AR-1016-4	5.786	4.824	100.2E6	30292572	551.780	563.275m
7) L1	AR-1016-5	6.083	5.032	97525901	39013867	599.227	549.759m
31) L7	AR-1260-1	7.217	6.047	169.6E6	70702124	534.197	519.116
32) L7	AR-1260-2	7.477	6.233	203.1E6	83924405	558.384	498.774
33) L7	AR-1260-3	7.839	6.384	127.8E6	78996392	498.310	468.387
34) L7	AR-1260-4	8.067	6.850	155.3E6	54156568	544.880	494.532
35) L7	AR-1260-5	8.390	7.090	318.0E6	124.3E6	568.949	486.083

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

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