Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041725\
Data File : PP071337.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Apr 2025 01:18
Operator : YP\AJ
Sample : Q1825-01MS
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
TP-9MS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 04/18/2025
Supervised By :mohammad ahmed 04/22/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 18 02:32:54 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP032725.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 28 03:13:46 2025
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...	4.515	3.834	34976684	23362999	23.931	22.537
2) SA	Decachlor...	10.232	8.869	23491201	17058863	22.317	21.643
	Target Compounds						
3) L1	AR-1016-1	5.668	4.919	29203606	22187622	574.295	553.470
4) L1	AR-1016-2	5.690	4.937	43089701	30245167	552.052	522.684m
5) L1	AR-1016-3	5.752	5.115	26012038	16537125	551.399	534.779
6) L1	AR-1016-4	5.849	5.157	22538576	13247146	613.199	543.899
7) L1	AR-1016-5	6.142	5.371	19577349	16824626	577.296	520.545
31) L7	AR-1260-1	7.261	6.407	43858530	30846394	653.115	602.394
32) L7	AR-1260-2	7.515	6.595	60135649	36312817	625.524	569.221
33) L7	AR-1260-3	7.874	6.748	40355438	32121820	504.959	589.534
34) L7	AR-1260-4	8.097	7.219	44076987	22446132	559.801	469.326
35) L7	AR-1260-5	8.417	7.460	82926984	53545540	521.927	430.049

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

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