Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091624\
Data File : PO106582.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Sep 2024 11:55
Operator : YP/AJ
Sample : P3989-01MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
TP-2MS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/17/2024
Supervised By :Ankita Jodhani 09/17/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 06:35:22 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...	4.450	3.713	183.1E6	56111332	24.409m	21.006
2) SA	Decachlor...	10.189	8.736	121.7E6	48209244	24.628	24.102
	Target Compounds						
3) L1	AR-1016-1	5.614	4.800	141.7E6	48978878	554.831	514.199
4) L1	AR-1016-2	5.636	4.819	193.7E6	64265007	544.215	502.812
5) L1	AR-1016-3	5.699	4.996	119.7E6	36878399	549.378	534.604
6) L1	AR-1016-4	5.797	5.037	91502612	30178270	515.910	568.249
7) L1	AR-1016-5	6.090	5.251	89792723	32798702	520.266	459.136
31) L7	AR-1260-1	7.214	6.286	183.9E6	80316544	651.854	621.047
32) L7	AR-1260-2	7.469	6.472	212.4E6	89185414	636.743	561.943
33) L7	AR-1260-3	7.828	6.626	131.2E6	83932688	581.213	544.150
34) L7	AR-1260-4	8.054	7.098	168.7E6	59786441	609.715	562.344
35) L7	AR-1260-5	8.373	7.338	303.8E6	152.9E6	615.455	594.550

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

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