Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052225\
Data File : PO111286.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2025 14:06
Operator : YP/AJ
Sample : Q2100-03MSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
TP-21MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 05/23/2025
Supervised By :mohammad ahmed 05/24/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 15:15:01 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051525.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 15 07:11:53 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...	3.681	3.677	110.8E6	94712880	18.830	17.374
2)	SA Decachlor...	8.722	8.673	73404685	31147362	14.218	16.835
	Target Compounds						
3)	L1 AR-1016-1	4.770	4.756	83263123	69527815	369.967m	364.159
4)	L1 AR-1016-2	4.789	4.775	112.2E6	98532480	351.897m	355.553
5)	L1 AR-1016-3	4.846	4.950	75505655	50752626	347.754m	347.442
6)	L1 AR-1016-4	4.966	4.993	61819879	40810728	354.984m	339.838
7)	L1 AR-1016-5	5.224	5.205	59398094	49437385	337.506	320.190
31)	L7 AR-1260-1	6.264	6.237	105.6E6	82410430	346.409	329.789
32)	L7 AR-1260-2	6.453	6.424	122.0E6	93701479	318.591	318.401
33)	L7 AR-1260-3	6.820	6.576	86733605	82419576	248.814	287.458
34)	L7 AR-1260-4	7.080	7.048	72390500	53624150	258.573	267.101
35)	L7 AR-1260-5	7.323	7.289	184.3E6	121.6E6	256.060	264.627

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

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