Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032425\
Data File : PP070833.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Mar 2025 14:54
Operator : YP\AJ
Sample : Q1624-01MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
OK-01-03212025MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/25/2025
Supervised By :mohammad ahmed 03/26/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 24 15:06:32 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 19 05:25:31 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...	4.520	3.821	33537138	24368682	21.562	24.313
2)	SA Decachlor...	10.241	8.867	20872614	16887581	19.648	17.261
	Target Compounds						
3)	L1 AR-1016-1	5.672	4.907	24151845	18404396	465.791	511.908m
4)	L1 AR-1016-2	5.694	4.926	35708337	26894459	499.104	517.533
5)	L1 AR-1016-3	5.756	5.103	21169955	14924372	464.886	524.520
6)	L1 AR-1016-4	5.853	5.145	19236852	11921972	492.775	532.471
7)	L1 AR-1016-5	6.145	5.359	14982256	14967557	432.738m	503.638
31)	L7 AR-1260-1	7.264	6.396	31477330	24073374	535.892m	483.553
32)	L7 AR-1260-2	7.518	6.584	47575824	30019763	579.889m	454.243
33)	L7 AR-1260-3	7.877	6.737	29560514	26093889	449.537m	456.208
34)	L7 AR-1260-4	8.102	7.210	33425602	19102346	511.542	373.359 #
35)	L7 AR-1260-5	8.423	7.451	60588380	47514543	443.294	368.944

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

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