Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091323\
Data File : PO097997.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Sep 2023 19:09
Operator : YP/AJ
Sample : 04399-05MSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
360MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/14/2023
Supervised By :Ankita Jodhani 09/14/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 01:13:18 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090623.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 07 02:56:18 2023
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...	4.440	3.621	75482928	20121893	18.946	21.011	
2)	SA Decachlor...	10.285	8.652	37310112	17271111	19.968	20.215	
	Target Compounds							
3)	L1 AR-1016-1	5.617	4.709	52190905	18562974	483.338	577.135	
4)	L1 AR-1016-2	5.640	4.729	75906705	25358838	469.057	558.250	
5)	L1 AR-1016-3	5.702	4.905	45845379	13503683	460.418	554.638	
6)	L1 AR-1016-4	5.800	4.948	47141951	11648686	597.832m	554.462	
7)	L1 AR-1016-5	6.096	5.162	55990480	16924604	682.025m	608.965	
31)	L7 AR-1260-1	7.235	6.200	80227046	40839983	567.700	767.601	#
32)	L7 AR-1260-2	7.494	6.388	106.5E6	41780818	704.731	667.221	
33)	L7 AR-1260-3	7.858	6.542	57596554	37828026	508.448	656.002	#
34)	L7 AR-1260-4	8.086	7.017	66964905	28327514	563.322	603.855	
35)	L7 AR-1260-5	8.414	7.259	116.6E6	63373352	569.770	639.322	

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

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