Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092923\
Data File : PR063707.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Sep 2023 11:34
Operator : YP\AJ
Sample : 04527-06MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
EZYK5MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel
10/02/2023
Supervised By :Ankita Jodhani
10/02/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 29 14:22:58 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091223CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 13 07:34:49 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.665	2.880	136.8E6	80389304	21.080	23.515
2)	SA Decachlor...	9.664	8.171	82637527	58570267	22.316	19.598
	Target Compounds						
3)	L1 AR-1016-1	4.905	4.004	86224149	54840626	441.353	487.171
4)	L1 AR-1016-2	4.927	4.021	127.1E6	83455027	451.068	491.224
5)	L1 AR-1016-3	4.991	4.200	73422581	47076942	437.010	541.594
6)	L1 AR-1016-4	5.094	4.253	60889094	34435041	443.634	509.168
7)	L1 AR-1016-5	5.413	4.471	56937655	48587586	426.662m	561.051 #
31)	L7 AR-1260-1	6.638	5.569	101.6E6	84283123	422.787	475.076
32)	L7 AR-1260-2	6.924	5.777	123.2E6	110.6E6	449.064	519.523
33)	L7 AR-1260-3	7.319	5.934	72110879	82956276	377.108	416.488m
34)	L7 AR-1260-4	7.563	6.445	89669597	57089972	410.089m	348.646
35)	L7 AR-1260-5	7.904	6.714	183.8E6	140.7E6	424.794	355.416

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

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