Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090324\
Data File : PO106132.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Sep 2024 05:14
Operator : YP/AJ
Sample : P3814-01MSD
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
DNB-43MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/04/2024
Supervised By :Ankita Jodhani 09/04/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 06:13:45 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 27 06:50:58 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...	4.451	3.718	173.2E6	57743205	18.988m	21.372	
2)	SA Decachlor...	10.189	8.746	98613497	37140078	18.171	17.013	
	Target Compounds							
3)	L1 AR-1016-1	5.614	4.807	121.5E6	44715113	384.572	467.726	
4)	L1 AR-1016-2	5.637	4.826	168.3E6	57889234	382.862	456.163	
5)	L1 AR-1016-3	5.699	5.003	105.1E6	31604138	390.987	451.779	
6)	L1 AR-1016-4	5.798	5.044	77658467	25020153	352.776	465.272	#
7)	L1 AR-1016-5	6.091	5.258	70465950	26551065	331.210	385.855	
31)	L7 AR-1260-1	7.215	6.293	124.5E6	53213143	347.052	403.919	
32)	L7 AR-1260-2	7.459	6.480	689.5E6	63071074	1641.299	384.322	#
33)	L7 AR-1260-3	7.830	6.635	87937618	60591128	328.800	359.023	
34)	L7 AR-1260-4	8.055	7.106	111.5E6	39275170	359.521	354.402	
35)	L7 AR-1260-5	8.373	7.345	209.6E6	95703781	376.710	352.702	

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

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