Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030123\
Data File : PR059911.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2023 22:52
Operator : YP\AJ
Sample : 01694-21MS
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
EXHQ9MS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/01/2023
Supervised By :Ankita Jodhani 03/01/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 10:11:19 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 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...	3.689	2.904	55781213	76139695	16.558	16.791	
2)	SA Decachlor...	9.662	8.138	63175058	95102813	26.807	26.313	
	Target Compounds							
3)	L1 AR-1016-1	4.915	4.009	126.0E6	233.6E6	1341.278	1701.963	#
4)	L1 AR-1016-2	4.948	4.032	80155564	74938263	594.197	366.716	#
5)	L1 AR-1016-3	5.010	4.209	26896116	38649151	308.304	367.803	
6)	L1 AR-1016-4	5.111	4.263	93375565	234.4E6	1346.632	2729.363	#
7)	L1 AR-1016-5	5.475f	4.478	294.0E6	405.6E6	4356.709m	3625.045m	
31)	L7 AR-1260-1	6.654	5.573	47902143	694.8E6	389.381	3038.105	#
32)	L7 AR-1260-2	6.927	5.789	251.0E6	1006.9E6	1786.810	3743.238	#
33)	L7 AR-1260-3	7.332	5.941	42748227	251.4E6	394.690	992.622m	#
34)	L7 AR-1260-4	7.574	6.423	27545563	117.3E6	223.299m	557.806	#
35)	L7 AR-1260-5	7.916	6.695	65568024	201.2E6	284.952	423.323	#

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

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