Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
Data File : PR059937.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Mar 2023 19:16
Operator : YP\AJ
Sample : 01695-04MSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
EXHR1MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/02/2023
Supervised By :Ankita Jodhani 03/02/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 20:42:58 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	55632728	73894489	16.514	16.296
2)	SA Decachlor...	9.660	8.137	75318779	113.5E6	31.960	31.403
	Target Compounds						
3)	L1 AR-1016-1	4.919	4.012	56755672	92066427	604.110	670.704
4)	L1 AR-1016-2	4.946	4.032	52078328	67432994	386.059	329.988
5)	L1 AR-1016-3	5.010	4.210	29106697	35365227	333.643	336.551
6)	L1 AR-1016-4	5.112	4.262	34102336	58599095	491.813	682.406 #
7)	L1 AR-1016-5	5.426	4.477	10177524	105.9E6	150.821m	946.193m#
31)	L7 AR-1260-1	6.654	5.570	40547851	184.5E6	329.600	806.751 #
32)	L7 AR-1260-2	6.929	5.767	143.7E6	79092067	1022.627	294.033 #
33)	L7 AR-1260-3	7.331	5.924	30774082	75782221	284.134	299.167m
34)	L7 AR-1260-4	7.575	6.427	29002106	69199459	235.107	329.001 #
35)	L7 AR-1260-5	7.915	6.693	64048978	146.2E6	278.351	307.498

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

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