Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082923\
Data File : PR062797.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Aug 2023 10:14
Operator : YP\AJ
Sample : 04148-02MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
BH8S3MS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/30/2023
Supervised By :Ankita Jodhani 08/30/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 13:51:08 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082823CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 29 05:38:44 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...	3.681	2.951	43778051	65168662	18.997	21.499
2)	SA Decachlor...	9.611	8.227	54114948	119.9E6	33.867	32.202
	Target Compounds						
3)	L1 AR-1016-1	4.909	4.074	37892301	44021436	500.235	426.209
4)	L1 AR-1016-2	4.931	4.091	53590597	62668802	484.334	426.859
5)	L1 AR-1016-3	4.996	4.271	37043816	30568982	533.460	382.167m#
6)	L1 AR-1016-4	5.100	4.323	22355132	23618438	414.818m	364.673
7)	L1 AR-1016-5	5.416	4.541	19664620	30219472	349.659m	357.709m
31)	L7 AR-1260-1	6.631	5.636	41067368	69209564	384.852	371.803
32)	L7 AR-1260-2	6.914	5.841	45949752	84895324	381.625	376.953
33)	L7 AR-1260-3	7.304	6.001	28552565	82727108	318.136	372.454
34)	L7 AR-1260-4	7.548	6.509	34750644	62447713	351.325	334.723
35)	L7 AR-1260-5	7.886	6.774	60436384	154.1E6	344.213	352.218

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

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