Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021524\
Data File : PR065591.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Feb 2024 14:32
Operator : AJ\MA
Sample : PB159022BS
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
ALCS022

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 02/16/2024
Supervised By :Ankita Jodhani 02/16/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 16 01:43:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021424CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 15 05:04:00 2024
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...	3.667	3.020	118.8E6	113.1E6	19.958	19.489
2)	SA Decachlor...	9.679	8.405	56817790	111.1E6	29.929m	43.977 #
	Target Compounds						
3)	L1 AR-1016-1	4.906	4.171	18238110	19688425	111.678	105.488
4)	L1 AR-1016-2	4.929	4.190	26689239	25563167	105.975m	94.726m
5)	L1 AR-1016-3	4.994	4.374	18353465	14209745	112.232	99.171
6)	L1 AR-1016-4	5.097	4.426	14384958	11423126	110.317	102.122
7)	L1 AR-1016-5	5.417	4.650	14052729	14764086	108.435	99.124
31)	L7 AR-1260-1	6.645	5.768	25904817	29871802	114.108	101.358
32)	L7 AR-1260-2	6.932	5.977	30054937	35812439	120.389	102.888
33)	L7 AR-1260-3	7.325	6.139	18398388	33678161	96.338	102.346
34)	L7 AR-1260-4	7.568	6.654	21333765	24360761	102.641	90.669
35)	L7 AR-1260-5	7.911	6.923	34467410	55895127	95.484	94.769

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

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