Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103122\
Data File : PR057778.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Oct 2022 10:53
Operator : AJ\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR16603351

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/31/2022
Supervised By :Ankita Jodhani 10/31/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 11:39:13 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102822CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 28 06:01:04 2022
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...	3.702	2.921	58498662	45996336	22.838	23.532	
2)	SA Decachlor...	9.653	8.181	92922504	115.3E6	46.508	48.779	
	Target Compounds							
3)	L1 AR-1016-1	4.934	4.038	34846728	26133047	446.638m	457.741	
4)	L1 AR-1016-2	4.956	4.056	49996235	41400130	472.902m	465.935	
5)	L1 AR-1016-3	5.021	4.234	31859398	23135131	472.974m	468.261	
6)	L1 AR-1016-4	5.124	4.285	26573993	14329346	469.958	474.890	
7)	L1 AR-1016-5	5.442	4.501	27037188	21103079	451.563	464.576	
31)	L7 AR-1260-1	6.660	5.592	55377750	41444433	359.135	458.899	#
32)	L7 AR-1260-2	6.943	5.797	67036538	50959087	364.057	464.482	#
33)	L7 AR-1260-3	7.335	5.955	50302272	50174187	376.278	461.964	
34)	L7 AR-1260-4	7.578	6.462	58409719	43954053	389.342	464.465	
35)	L7 AR-1260-5	7.917	6.728	111.8E6	118.2E6	391.010	490.432	#

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

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