Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100522\
Data File : PR057200.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Oct 2022 22:26
Operator : AJ\MA
Sample : N4958-20
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
34166

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/06/2022
Supervised By :Ankita Jodhani 10/10/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 06 09:17:48 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092922.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 29 10:58:42 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	3.615	2.884	73092619	34382500	22.739	19.773	
2)	SA Decachlor...	9.495	8.084	55112810	38809002	26.979	24.049	
	Target Compounds							
21)	L5 AR-1248-1	4.835	3.986	188.3E6	77909533	3025.815	2556.223	
22)	L5 AR-1248-2	5.126	4.231	536.8E6	234.1E6	6632.670	5549.767	
23)	L5 AR-1248-3	5.338	4.271	922.6E6	312.4E6	9523.603	7097.213	#
24)	L5 AR-1248-4	5.771	4.445	777.4E6	467.0E6	7449.193	8709.782	
25)	L5 AR-1248-5	5.811	4.852	722.6E6	348.8E6	7224.142	6563.445	
31)	L7 AR-1260-1	6.549	5.531	13381857	29436478	105.848	394.279m	#
32)	L7 AR-1260-2	6.833	5.728	16292722	8496578	105.683	92.930	
33)	L7 AR-1260-3	7.222	5.882	8242324	8168674	67.173m	96.638	#
34)	L7 AR-1260-4	7.464	6.385	9646544	4331011	77.295m	60.463	
35)	L7 AR-1260-5	7.804	6.650	26024970	17584125	103.962	101.794m	

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

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