Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012425\
Data File : PR070056.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jan 2025 14:39
Operator : AJ\MA
Sample : Q1161-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
E2947

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 01/27/2025
Supervised By :Ankita Jodhani 01/27/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 25 01:15:06 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011625CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 18 01:55:37 2025
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...	3.628	2.960	16086825	88945147	14.411	13.991	
2)	SA Decachlor...	9.516	8.232	11843704	67824306	22.888	19.298	
	Target Compounds							
16)	L4 AR-1242-1	4.848	4.075	771806	5991631	32.389m	39.533	
17)	L4 AR-1242-2	4.870	4.095	1078304	6728763	29.127	30.541	
18)	L4 AR-1242-3	4.933	4.275	579733	3390212	24.727	29.117	
19)	L4 AR-1242-4	5.034	4.368	722411	4071965	40.755	34.555	
20)	L4 AR-1242-5	5.823	4.917	757403	5896640	43.029	46.801	
31)	L7 AR-1260-1	6.564	5.641	346976	3972822	8.371	15.940	#
32)	L7 AR-1260-2	6.843	5.848	653590	3039006	15.108	11.148	#
33)	L7 AR-1260-3	7.235	6.004	341039	2656648	9.439m	9.757	
34)	L7 AR-1260-4	7.505	6.513	293720	1805019	7.512m	7.883	
35)	L7 AR-1260-5	7.818	6.780	1298806	5789275	20.739	11.849	#

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

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