Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030425\
Data File : PP070215.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Mar 2025 15:08
Operator : YP\AJ
Sample : PB166971BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
PB166971BS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/05/2025
Supervised By :Ankita Jodhani 03/05/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 00:42:00 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 25 05:10:19 2025
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...	4.524	3.828	39184142	23389620	26.699	24.465
2)	SA Decachlor...	10.249	8.881	27563321	26302812	24.199	24.262
	Target Compounds						
3)	L1 AR-1016-1	5.676	4.917	24323279	16136957	488.163	483.163
4)	L1 AR-1016-2	5.698	4.936	35499824	22549589	501.566	483.957
5)	L1 AR-1016-3	5.760	5.112	21104963	10038101	480.505	401.004
6)	L1 AR-1016-4	5.857	5.154	17540895	9564646	483.735	476.548
7)	L1 AR-1016-5	6.149	5.369	15449189	12524011	460.640m	482.685
31)	L7 AR-1260-1	7.269	6.406	29844348	25150801	511.384	507.694
32)	L7 AR-1260-2	7.523	6.594	39263337	32479608	480.431	496.477
33)	L7 AR-1260-3	7.881	6.748	27171429	27959776	432.934	463.508
34)	L7 AR-1260-4	8.106	7.220	27530322	22100060	434.225	452.246
35)	L7 AR-1260-5	8.427	7.460	57136629	55773735	435.544	467.999

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

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