Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032425\
Data File : PP070832.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Mar 2025 14:37
Operator : YP\AJ
Sample : Q1624-01MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
OK-01-03212025MS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/25/2025
Supervised By :mohammad ahmed 03/26/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 24 15:05:51 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 19 05:25:31 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...	4.518	3.822	35188934	23895780	22.624	23.841
2)	SA Decachlor...	10.240	8.867	22026501	14576877	20.734	14.899 #
	Target Compounds						
3)	L1 AR-1016-1	5.670	4.908	26023204	19387443	501.882	539.251
4)	L1 AR-1016-2	5.692	4.927	37877650	27422367	529.425	527.691
5)	L1 AR-1016-3	5.754	5.104	22785594	15009667	500.365	527.518
6)	L1 AR-1016-4	5.851	5.146	21026379	11995452	538.616	535.753
7)	L1 AR-1016-5	6.143	5.361	15381572	15155405	444.271m	509.959
31)	L7 AR-1260-1	7.262	6.397	32998900	25123837	561.796m	504.653
32)	L7 AR-1260-2	7.516	6.586	48403974	31585737	589.983m	477.938
33)	L7 AR-1260-3	7.874	6.739	31933846	27140656	485.629m	474.509
34)	L7 AR-1260-4	8.098	7.211	32846952	19756169	502.687m	386.138
35)	L7 AR-1260-5	8.421	7.452	64036166	49586160	468.520	385.030

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

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