Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030725\
Data File : PO109736.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Mar 2025 21:31
Operator : YP/AJ
Sample : Q1434-02DL 5X
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
K084-4CDL

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/10/2025
Supervised By :Ankita Jodhani 03/10/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 08 00:07:51 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 04:40:23 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...	3.695	3.692	52630401	28962527	5.560m	5.533
2)	SA Decachlor...	8.752	8.703	50793711	21566710	5.905	6.773
	Target Compounds						
26)	L6 AR-1254-1	5.598	5.578	85569618	48205629	165.959	184.316
27)	L6 AR-1254-2	5.747	5.725	139.1E6	76442579	308.869	325.896
28)	L6 AR-1254-3	6.153	6.128	320.2E6	170.5E6	447.190	477.904
29)	L6 AR-1254-4	6.383	6.356	144.1E6	73311320	344.151	379.609
30)	L6 AR-1254-5	6.802	6.772	909.4E6	473.6E6	1457.535	1596.113
41)	L9 AR-1268-1	7.630	7.596	53480863	23515217	40.387	41.153
42)	L9 AR-1268-2	7.693	7.659	109.4E6	48532149	90.493	92.452
43)	L9 AR-1268-3	7.903	7.867	26398860	12539749	25.928	29.295
44)	L9 AR-1268-4	8.191	8.153	27645140	11204230	65.069	69.447
45)	L9 AR-1268-5	8.490	8.446	73016283	32010416	24.180	29.283

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

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