Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022624\
Data File : PO102061.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2024 10:59
Operator : YP/AJ
Sample : P1574-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SB-3

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 02/27/2024
Supervised By :Ankita Jodhani 02/27/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 23:57:06 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022324.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Feb 25 11:24:58 2024
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...	4.279	3.392	77294613	49774252	16.667	15.318	
2)	SA Decachlor...	9.831	8.268	32141312	24191753	12.622m	11.694	
	Target Compounds							
21)	L5 AR-1248-1	5.425	4.446	52924519	35184875	708.120	638.148	
22)	L5 AR-1248-2	5.694	4.677	79370808	53752238	684.189	640.423	
23)	L5 AR-1248-3	5.896	4.718	112.6E6	63543526	924.145	723.700	
24)	L5 AR-1248-4	6.294	4.886	69536258	82037411	576.235	814.608	#
25)	L5 AR-1248-5	6.332	5.271	68786633	46054281	576.359	526.726	
31)	L7 AR-1260-1	7.008	5.901	6745218	10520986	41.511	71.041	#
32)	L7 AR-1260-2	7.261	6.087	7289156	6522671	40.874	37.998	
33)	L7 AR-1260-3	7.617	6.236	2969938	6525277	22.823	39.468	#
34)	L7 AR-1260-4	7.839	6.702	4335092	3132812	30.519	24.545	
35)	L7 AR-1260-5	8.146	6.943	5630091	5880391	21.321	21.481	

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

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