Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022624\
Data File : PO102069.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2024 13:16
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

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 27 00:02:53 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	229.6E6	153.0E6	49.517	47.076
2)	SA Decachlor...	9.831	8.269	139.3E6	95076399	54.702m	45.958
	Target Compounds						
3)	L1 AR-1016-1	5.425	4.446	61626498	42487145	477.520	463.010
4)	L1 AR-1016-2	5.447	4.464	91236943	62052428	476.970	462.913
5)	L1 AR-1016-3	5.508	4.635	58946050	34425959	477.404	466.820
6)	L1 AR-1016-4	5.605	4.677	47102609	29363618	480.270	465.903
7)	L1 AR-1016-5	5.896	4.886	46708712	37048343	481.966	470.445
31)	L7 AR-1260-1	7.008	5.900	75508871	66336265	464.696	447.921
32)	L7 AR-1260-2	7.261	6.087	82503864	77206155	462.640	449.768
33)	L7 AR-1260-3	7.617	6.237	62102311	71446554	477.234m	432.148
34)	L7 AR-1260-4	7.841	6.701	67360793	57565443	474.223	451.019
35)	L7 AR-1260-5	8.145	6.942	124.1E6	123.4E6	469.819m	450.726

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

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