Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042524\
Data File : PO103195.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2024 14:07
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 04/26/2024
Supervised By :Ankita Jodhani 04/26/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 01:17:18 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042224.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 23 02:20:10 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...	4.251	3.369	265.2E6	124.8E6	52.586	45.080
2)	SA Decachlor...	9.764	8.218	168.8E6	90511592	58.147	52.718
	Target Compounds						
3)	L1 AR-1016-1	5.392	4.415	81604490	34989667	555.848	444.934m
4)	L1 AR-1016-2	5.414	4.433	118.7E6	58483852	549.513	498.350m
5)	L1 AR-1016-3	5.474	4.604	73027440	30496561	536.947	492.361m
6)	L1 AR-1016-4	5.572	4.645	59169143	24297058	548.105	458.675m
7)	L1 AR-1016-5	5.861	4.852	54676145	31986960	521.639	469.119m
31)	L7 AR-1260-1	6.969	5.862	89225709	60167156	503.618	473.193
32)	L7 AR-1260-2	7.223	6.048	101.6E6	77093507	512.002	501.966
33)	L7 AR-1260-3	7.578	6.197	64566211	63933042	456.424	458.790
34)	L7 AR-1260-4	7.800	6.660	71775079	47124312	461.716	428.406
35)	L7 AR-1260-5	8.104	6.902	142.3E6	124.1E6	477.049	483.595

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

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