Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091724\
Data File : PO106614.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Sep 2024 14:29
Operator : YP/AJ
Sample : P4014-01MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
OR-03-09162024MS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/18/2024
Supervised By :Ankita Jodhani 09/18/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 02:12:53 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 10 09:57:51 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...	4.451	3.713	163.3E6	57397645	21.772m	21.487
2)	SA Decachlor...	10.193	8.737	102.0E6	36456824	20.626	18.226
	Target Compounds						
3)	L1 AR-1016-1	5.614	4.801	116.7E6	45549124	456.959m	478.192
4)	L1 AR-1016-2	5.637	4.820	160.8E6	59597051	451.842m	466.289
5)	L1 AR-1016-3	5.699	4.996	100.4E6	31952049	460.799m	463.190m
6)	L1 AR-1016-4	5.797	5.037	81879701	25514496	461.654m	480.431m
7)	L1 AR-1016-5	6.092	5.252	74845021	30550481	433.658m	427.664
31)	L7 AR-1260-1	7.216	6.286	139.3E6	56561380	493.772	437.360
32)	L7 AR-1260-2	7.471	6.473	160.5E6	67906745	481.220	427.869
33)	L7 AR-1260-3	7.830	6.627	102.0E6	61582971	451.759	399.253
34)	L7 AR-1260-4	8.056	7.099	129.8E6	41705054	468.966	392.273
35)	L7 AR-1260-5	8.375	7.339	234.9E6	110.2E6	475.838	428.247

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

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