Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101724\
Data File : PR068776.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Oct 2024 05:25
Operator : AJ\MA
Sample : P4368-07
Misc : AR1254 LOD 40 PPB
ALS Vial : 56 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2024

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/17/2024
Supervised By :Ankita Jodhani 10/17/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 06:00:24 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101624.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 16 13:42:17 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...	3.647	2.979	13566323	85441520	14.469	15.357
2)	SA Decachlor...	9.536	8.266	8859653	64499497	15.354	15.120
	Target Compounds						
26)	L6 AR-1254-1	5.774	4.944	1220232	9239403	36.270	35.534
27)	L6 AR-1254-2	6.012	5.104	1920211	8227371	37.689	36.417
28)	L6 AR-1254-3	6.404	5.528	1822807	12612998	35.041	36.264
29)	L6 AR-1254-4	6.714	5.776	1268005	6988985	35.438	34.071
30)	L6 AR-1254-5	7.169	6.224	1327408	9995128	33.391m	33.289

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

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