Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071824\
Data File : PO104833.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jul 2024 15:22
Operator : YP/AJ
Sample : P3294-03MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HR-3-071724MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/19/2024
Supervised By :Ankita Jodhani 07/19/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 02:13:25 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070224.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 02 16:29:20 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...	4.427	3.542	170.2E6	60398759	19.011m	18.513
2)	SA Decachlor...	10.219	8.439	106.6E6	34319200	17.377	16.365
	Target Compounds						
3)	L1 AR-1016-1	5.598	4.599	135.8E6	51133708	456.328	450.869
4)	L1 AR-1016-2	5.621	4.617	188.9E6	69951707	453.859	450.216
5)	L1 AR-1016-3	5.684	4.788	121.4E6	37195595	476.103	450.608
6)	L1 AR-1016-4	5.783	4.830	102.9E6	29565039	480.348	454.820
7)	L1 AR-1016-5	6.079	5.038	87319526	37589827	418.087	425.285
31)	L7 AR-1260-1	7.214	6.055	161.7E6	71797437	447.919	448.372
32)	L7 AR-1260-2	7.471	6.240	167.9E6	80960844	397.852	421.431
33)	L7 AR-1260-3	7.834	6.391	109.8E6	75182033	371.503m	422.703
34)	L7 AR-1260-4	8.061	6.857	144.0E6	51903600	406.512m	387.433
35)	L7 AR-1260-5	8.384	7.097	263.5E6	117.3E6	404.352m	383.364

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

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