Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112224\
Data File : PO108185.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Nov 2024 13:50
Operator : YP/AJ
Sample : P4948-01MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
337MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/25/2024
Supervised By :Ankita Jodhani 11/25/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 14:33:04 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111824.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 19 03:13:56 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...	4.371	3.638	211.1E6	81703884	24.245	24.098
2)	SA Decachlor...	10.101	8.637	80739789	71141244	26.436	20.913
	Target Compounds						
3)	L1 AR-1016-1	5.526	4.720	187.7E6	63437012	697.822	580.533
4)	L1 AR-1016-2	5.549	4.739	224.5E6	98925425	579.130	646.984
5)	L1 AR-1016-3	5.611	4.915	132.3E6	47717067	529.571	580.752
6)	L1 AR-1016-4	5.710	4.956	111.1E6	36387574	569.016	571.478
7)	L1 AR-1016-5	6.006	5.170	100.9E6	45293517	544.138	522.436
31)	L7 AR-1260-1	7.140	6.201	165.1E6	99306003	601.411	613.224
32)	L7 AR-1260-2	7.398	6.388	178.0E6	112.7E6	629.008	572.229
33)	L7 AR-1260-3	7.762	6.542	110.3E6	104.3E6	513.243	560.295
34)	L7 AR-1260-4	7.987	7.014	132.3E6	76518195	596.073m	478.255
35)	L7 AR-1260-5	8.304	7.255	220.7E6	190.2E6	578.523	484.380

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

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