Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050224\
Data File : PR066517.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 May 2024 04:08
Operator : AJ\MA
Sample : P2331-16MS
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
TP-4MS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 05/03/2024
Supervised By :Ankita Jodhani 05/06/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 08:05:42 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042424.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 26 07:26:35 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...	3.655	2.896	106.9E6	92510839	20.389	20.697
2)	SA Decachlor...	9.533	8.123	43578485	79612189	18.609	16.962
	Target Compounds						
3)	L1 AR-1016-1	4.873	4.005	67935074	72829608	475.276	482.104
4)	L1 AR-1016-2	4.895	4.023	107.0E6	104.8E6	489.342	488.360
5)	L1 AR-1016-3	4.959	4.201	73921827	57251143	509.016	488.269
6)	L1 AR-1016-4	5.061	4.251	57926796	48169638	504.136	499.309
7)	L1 AR-1016-5	5.375	4.467	53256462	60113503	467.660m	486.217
31)	L7 AR-1260-1	6.583	5.553	95919824	119.1E6	461.579	469.757
32)	L7 AR-1260-2	6.864	5.757	101.0E6	140.2E6	455.187	460.303
33)	L7 AR-1260-3	7.253	5.914	65271922	134.6E6	389.213	462.445
34)	L7 AR-1260-4	7.494	6.418	75232154	100.6E6	422.227	402.814
35)	L7 AR-1260-5	7.831	6.682	122.0E6	227.6E6	417.717	405.366

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

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