Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073119\
Data File : PQ041903.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Aug 2019 03:10
Operator : SM\AJ
Sample : K4029-10
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BENX4

Manual Integrations APPROVED
Ankita
8/2/2019 1:51:43 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 06:41:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.696	4.755	37244029	31619260	16.240	16.407
2)	SA Decachlor...	12.090	10.507	205.6E6	132.8E6	24.382	27.463
	Target Compounds						
21)	L5 AR-1248-1	7.140	6.207	1295308	1048702	17.472m	15.817m
22)	L5 AR-1248-2	7.453	6.494	1907616	1536627	20.676m	17.624m
23)	L5 AR-1248-3	7.684	6.544	1661883	1598112	14.833m	17.905m
24)	L5 AR-1248-4	8.132	6.748	1858053	1232129	11.883m	11.187m
25)	L5 AR-1248-5	8.170	7.206	1962627	1683823	12.970m	13.137
26)	L6 AR-1254-1	8.098	7.158	1917650	3021069	13.785m	16.519
27)	L6 AR-1254-2	8.338	7.327	4669778	2578364	20.402m	15.928
28)	L6 AR-1254-3	8.731	7.774	3857874	5263316	14.109m	18.250m#
29)	L6 AR-1254-4	9.033	8.021	6511871	5941241	26.452	27.370m
30)	L6 AR-1254-5	9.472	8.467	7690163	9498795	28.393	31.582

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

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