Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073119\
Data File : PQ041885.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jul 2019 21:21
Operator : SM\AJ
Sample : K3962-21
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BENZ7

Manual Integrations APPROVED
Ankita
8/2/2019 1:50:52 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 06:46:32 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	4.754	28029145	24340737	12.222	12.630
2)	SA Decachlor...	12.094	10.509	119.0E6	98423732	14.110	20.347 #
	Target Compounds						
21)	L5 AR-1248-1	7.139	6.207	2002950	1511702	27.017m	22.800
22)	L5 AR-1248-2	7.455	6.497	7397295	6854500	80.176m	78.618
23)	L5 AR-1248-3	7.681	6.545	3820807	4368600	34.102m	48.945 #
24)	L5 AR-1248-4	8.132	6.750	4778253	2601468	30.560m	23.619
25)	L5 AR-1248-5	8.171	7.206	8831377	4919872	58.361m	38.384 #
26)	L6 AR-1254-1	8.100	7.159	9446193	11035179	67.902m	60.340
27)	L6 AR-1254-2	8.335	7.327	25749610	9583223	112.501m	59.203 #
28)	L6 AR-1254-3	8.734	7.774	14199003	19904261	51.930	69.014m#
29)	L6 AR-1254-4	9.036	8.023	8625003	7931375	35.036m	36.538m
30)	L6 AR-1254-5	9.474	8.468	11210200	13736300	41.390m	45.671

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

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