Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091520\
Data File : PQ049810.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Sep 2020 15:06
Operator : DD\AJ
Sample : PB131542BSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PB131542BSD

Manual Integrations APPROVED
Ankita
9/16/2020 1:56:09 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 15 16:09:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091020.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Sep 14 14:52:16 2020
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...	5.226	4.275	210.3E6	93487731	19.727	18.032
2)	SA Decachlor...	11.435	9.630	175.9E6	125.3E6	21.951m	23.301
	Target Compounds						
3)	L1 AR-1016-1	6.559	5.537	68207533	39390619	224.451	174.115m
4)	L1 AR-1016-2	6.582	5.558	92697958	53696029	209.528	173.445m
5)	L1 AR-1016-3	6.649	5.751	59726345	28954508	208.081	190.667
6)	L1 AR-1016-4	6.758	5.801	50891368	22444432	198.705	196.442
7)	L1 AR-1016-5	7.071	6.032	43418380	29618164	201.126	184.512
31)	L7 AR-1260-1	8.249	7.128	77523227	68717508	218.431	209.808
32)	L7 AR-1260-2	8.515	7.323	91005822	98803526	207.341	209.388
33)	L7 AR-1260-3	8.882	7.480	61085164	83630757	174.739	212.272
34)	L7 AR-1260-4	9.127	7.963	70330527	62918837	179.990	188.538
35)	L7 AR-1260-5	9.476	8.209	143.6E6	171.3E6	174.878	192.982

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

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