Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112520\
Data File : PQ051325.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Nov 2020 23:18
Operator : DD\AJ
Sample : PB133269BS
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ALCS69

Manual Integrations APPROVED
Ankita
11/27/2020 12:53:31 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 26 08:06:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111820CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 19 05:59:02 2020
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...	5.234	4.254	408.1E6	110.7E6	18.025	18.560
2)	SA Decachlor...	11.429	9.606	701.8E6	215.6E6	42.766	42.220
	Target Compounds						
3)	L1 AR-1016-1	6.558	5.515	74389749	19509667	98.948	92.054
4)	L1 AR-1016-2	6.582	5.536	103.5E6	27370471	95.202	91.837
5)	L1 AR-1016-3	6.648	5.729	73020826	15752756	113.551	102.963
6)	L1 AR-1016-4	6.757	5.779	56885263	11831417	105.026	97.523
7)	L1 AR-1016-5	7.070	6.009	48725161	14963654	93.596	95.668
31)	L7 AR-1260-1	8.245	7.106	102.4E6	33305062	117.520m	108.217m
32)	L7 AR-1260-2	8.508	7.301	114.6E6	41548594	111.846m	107.079m
33)	L7 AR-1260-3	8.875	7.458	70421259	37886366	95.212	104.875m
34)	L7 AR-1260-4	9.119	7.941	83626203	26407943	99.061	84.307m
35)	L7 AR-1260-5	9.464	8.186	181.2E6	65141289	103.034	82.919

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

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