Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071420\
Data File : PQ048667.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jul 2020 12:12
Operator : DD\AJ
Sample : PB130130BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PB130130BS

Manual Integrations APPROVED
Ankita
7/16/2020 11:13:35 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 14 17:30:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070820.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 09 01:18:33 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...	5.293	4.286	128.8E6	63185772	18.489m	18.136
2)	SA Decachlor...	11.567f	9.661	120.4E6	65685906	15.685	16.324
	Target Compounds						
3)	L1 AR-1016-1	6.626f	5.552	12414240	6617403	48.050m	47.899
4)	L1 AR-1016-2	6.650f	5.573	16447975	8852227	46.178m	47.230
5)	L1 AR-1016-3	6.717f	5.767	10420472	4624853	48.066	50.884
6)	L1 AR-1016-4	6.826f	5.817	8515418	4007238	47.642	54.509
7)	L1 AR-1016-5	7.141f	6.049	8053930	4191529	46.262	47.327
31)	L7 AR-1260-1	8.322f	7.147	13059763	8835493	41.781	45.035
32)	L7 AR-1260-2	8.587f	7.343	16158858	11358308	42.634	46.800
33)	L7 AR-1260-3	8.957f	7.500	12303496	9311800	41.869	42.407
34)	L7 AR-1260-4	9.206f	7.985	13834562	8075540	40.640	42.418
35)	L7 AR-1260-5	9.559f	8.231	27956263	18869797	38.667	39.308

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

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