Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040621\
Data File : PQ052875.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Apr 2021 16:58
Operator : DD\AJ
Sample : M1957-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 08:37:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 18 06:24:02 2021
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...	5.227	4.245	733.8E6	303.6E6	31.839	31.739
2)	SA Decachlor...	11.414	9.582	1471.3E6	576.3E6	59.499	58.235
	Target Compounds						
16)	L4 AR-1242-1	6.549	5.500	146.4E6	55836996	183.671m	158.092
17)	L4 AR-1242-2	6.573	5.521	725.5E6	267.5E6	616.538m	533.800
18)	L4 AR-1242-3	6.644	5.713	80952114	126.8E6	114.581	488.042 #
19)	L4 AR-1242-4	6.747	5.808	307.5E6	226.2E6	523.358	921.359 #
20)	L4 AR-1242-5	7.530	6.373	1293.2E6	7701.2E6	1930.145	22166.315 #
31)	L7 AR-1260-1	8.245	7.090	43377.6E6	27475.8E6	40258.180	47527.889
32)	L7 AR-1260-2	8.510	7.290	46941.4E6	37113.1E6	35723.045	46530.255 #
33)	L7 AR-1260-3	8.870	7.441	43104.3E6	31618.2E6	42934.806	47971.006
34)	L7 AR-1260-4	9.115	7.925	50125.0E6	25882.8E6	43862.145	45898.583
35)	L7 AR-1260-5	9.470	8.178	61486.0E6	50127.3E6	25846.166	32755.851 #

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

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