Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040621\
Data File : PQ052889.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Apr 2021 20:48
Operator : DD\AJ
Sample : M1957-15
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 08:18:34 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	556.5E6	204.4E6	24.148	21.369
2)	SA Decachlor...	11.414	9.582	1033.5E6	389.0E6	41.795	39.310
	Target Compounds						
16)	L4 AR-1242-1	6.549	5.499	535.6E6	225.0E6	671.992m	637.055m
17)	L4 AR-1242-2	6.569	5.521	32678.8E6	13298.8E6	27769.677m	26541.661m
18)	L4 AR-1242-3	6.649	5.713	1559.7E6	6633.3E6	2207.674	25521.440 #
19)	L4 AR-1242-4	6.748	5.807	15912.4E6	6284.6E6	27082.594	25596.694
20)	L4 AR-1242-5	7.530	6.373	28287.5E6	14590.7E6	42221.048	41996.110
31)	L7 AR-1260-1	8.245	7.090	45387.7E6	30999.5E6	42123.770	53623.115 #
32)	L7 AR-1260-2	8.510	7.288	47459.3E6	35446.2E6	36117.151	44440.421
33)	L7 AR-1260-3	8.868	7.442	41136.7E6	32735.7E6	40974.997	49666.557
34)	L7 AR-1260-4	9.115	7.925	49215.0E6	24075.9E6	43065.892	42694.392
35)	L7 AR-1260-5	9.467	8.177	58772.9E6	48740.7E6	24705.695	31849.798 #

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

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