Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050521\
Data File : PQ053380.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 May 2021 16:14
Operator : DD\AJ
Sample : M2299-02MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
C0B70MS

Manual Integrations APPROVED
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5/6/2021 4:17:07 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 06 02:30:02 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042021CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 07:47:07 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...	5.221	4.237	551.2E6	229.5E6	19.646	19.734
2)	SA Decachlor...	11.409	9.574	880.3E6	352.3E6	31.127m	28.306
	Target Compounds						
3)	L1 AR-1016-1	6.545	5.494	319.2E6	150.9E6	327.587	342.646
4)	L1 AR-1016-2	6.569	5.514	605.2E6	277.3E6	416.231	438.369
5)	L1 AR-1016-3	6.636	5.707	307.8E6	142.2E6	350.050	431.077
6)	L1 AR-1016-4	6.744	5.758	299.3E6	112.4E6	413.230	431.297
7)	L1 AR-1016-5	7.057	5.987	280.2E6	148.8E6	405.742	447.752
31)	L7 AR-1260-1	8.232	7.083	2448.3E6	1470.6E6	2126.530	2269.253
32)	L7 AR-1260-2	8.496	7.279	3525.9E6	2442.4E6	2530.660	2634.809
33)	L7 AR-1260-3	8.862	7.435	2165.4E6	1728.2E6	2022.388	2221.089
34)	L7 AR-1260-4	9.105	7.918	2714.1E6	1464.3E6	2241.425	2156.843
35)	L7 AR-1260-5	9.451	8.164	6158.5E6	4590.6E6	2406.858	2481.274

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

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