Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050522\
Data File : PQ057408.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 May 2022 19:30
Operator : YP\AJ
Sample : AR1660ICC1600
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR16605035

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 05 21:42:52 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050522CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 05 21:39:07 2022
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...	4.523	3.740	2263.5E6	952.9E6	72.106	75.188
2)	SA Decachlor...	10.286	8.662	3914.8E6	1559.7E6	143.543	149.665
	Target Compounds						
3)	L1 AR-1016-1	5.698	4.805	926.7E6	506.7E6	1464.218	1527.067
4)	L1 AR-1016-2	5.722	4.823	1949.1E6	964.2E6	1422.120	1484.787
5)	L1 AR-1016-3	5.782	4.997	1248.5E6	420.9E6	1390.125	1503.960
6)	L1 AR-1016-4	5.884	5.033	1032.9E6	358.3E6	1427.774	1450.598
7)	L1 AR-1016-5	6.171	5.244	824.3E6	443.5E6	1427.784	1479.242
31)	L7 AR-1260-1	7.290	6.257	1305.6E6	836.1E6	1433.712	1487.897
32)	L7 AR-1260-2	7.547	6.443	1498.4E6	1027.9E6	1435.100	1490.065
33)	L7 AR-1260-3	7.835	6.594	1938.6E6	980.1E6	1447.624	1481.915
34)	L7 AR-1260-4	8.135	7.058	1455.2E6	819.2E6	1453.499	1499.406
35)	L7 AR-1260-5	8.463	7.298	3155.1E6	2043.4E6	1487.563	1510.102

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

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