Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122721\
Data File : PQ055403.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Dec 2021 17:40
Operator : AJ\MA
Sample : M5239-04MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
SASP2-123-1-40-57MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 04:06:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122321.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 28 03:55:41 2021
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...	5.243	4.316	252.8E6	181.3E6	22.466	20.253
2)	SA Decachlor...	11.433	9.703	313.8E6	153.3E6	22.098	19.850
	Target Compounds						
3)	L1 AR-1016-1	6.566	5.583	161.7E6	164.8E6	485.131	471.308
4)	L1 AR-1016-2	6.591	5.604	267.5E6	229.8E6	480.269	465.352
5)	L1 AR-1016-3	6.657	5.798	170.3E6	121.6E6	469.110	473.335
6)	L1 AR-1016-4	6.765	5.847	147.1E6	94867457	487.514	466.793
7)	L1 AR-1016-5	7.079	6.080	123.3E6	119.0E6	493.140	468.593
31)	L7 AR-1260-1	8.258	7.180	215.5E6	230.4E6	495.140	484.626
32)	L7 AR-1260-2	8.523	7.375	259.0E6	271.4E6	479.565	477.917
33)	L7 AR-1260-3	8.890	7.533	181.2E6	256.4E6	455.354	452.614
34)	L7 AR-1260-4	9.133	8.019	240.6E6	178.3E6	489.758	432.633
35)	L7 AR-1260-5	9.481	8.264	528.4E6	432.9E6	459.880	425.312

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

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