Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101419\
Data File : PQ044354.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Oct 2019 21:12
Operator : HP\AJ
Sample : K5322-09MS
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ESP16MS

Manual Integrations APPROVED
Ankita
10/15/2019 8:30:28 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 02:49:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 10 02:55:10 2019
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...	5.324	4.357	56368087	73098079	14.499	16.376	
2)	SA Decachlor...	11.607	9.798	226.8E6	329.3E6	42.337m	55.055m	#
	Target Compounds							
3)	L1 AR-1016-1	6.644	5.638	139.8E6	155.9E6	1231.476	1136.796	
4)	L1 AR-1016-2	6.668	5.658	202.4E6	258.4E6	1254.617	1166.842	
5)	L1 AR-1016-3	6.736	5.856	81394917	134.0E6	799.667	1283.931	#
6)	L1 AR-1016-4	6.843	5.902	94244751	380.7E6	1140.593	4073.892	#
7)	L1 AR-1016-5	7.160	6.138	203.3E6	325.7E6	2688.510	2663.791	
21)	L5 AR-1248-1	6.644	5.638	139.8E6	155.9E6	1904.626	1722.076	
22)	L5 AR-1248-2	6.940	5.902	245.3E6	380.7E6	2476.229	2746.808	
23)	L5 AR-1248-3	7.160	5.948	203.3E6	325.7E6	1882.873	2302.852	
24)	L5 AR-1248-4	7.590	6.138	274.9E6	325.7E6	2183.627	1896.356	
25)	L5 AR-1248-5	7.631	6.564	426.8E6	580.4E6	3524.911	3466.564	
31)	L7 AR-1260-1	8.346	7.244	271.9E6	654.5E6	1806.307	2691.684	#
32)	L7 AR-1260-2	8.611	7.439	432.1E6	611.0E6	2195.684	2024.100	
33)	L7 AR-1260-3	8.985	7.600	179.7E6	576.0E6	1121.002	2046.707	#
34)	L7 AR-1260-4	9.227	8.088	387.2E6	287.5E6	1983.237m	1142.794	#
35)	L7 AR-1260-5	9.587	8.334	468.9E6	815.7E6	1025.661	1272.655	

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

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