Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110923\
Data File : PQ063824.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Nov 2023 10:07
Operator : YP\AJ
Sample : 05288-04DL 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
50203DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 10:20:03 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110823.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 08 18:43:53 2023
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...	3.460	2.777	31904392	30080054	7.485	8.179	
2)	SA Decachlor...	8.694	7.577	26310455	39433064	8.149	8.416	
	Target Compounds							
21)	L5 AR-1248-1	4.574	3.788	60462005	51673760	726.221	662.704	
22)	L5 AR-1248-2	4.844	4.014	51884614	44753014	427.487	377.528	
23)	L5 AR-1248-3	5.036	4.051	88331974	47478041	610.057	421.416	#
24)	L5 AR-1248-4	5.433	4.210	154.4E6	74125177	996.217	538.473	#
25)	L5 AR-1248-5	5.467	4.587	154.1E6	124.6E6	1008.031	927.654	
31)	L7 AR-1260-1	6.146	5.212	7457926	23946676	36.429	121.069	#
32)	L7 AR-1260-2	6.407	5.400	11708174	11680248	48.468	48.926	
33)	L7 AR-1260-3	6.763	5.541	5960578	10176147	37.033	45.052	
34)	L7 AR-1260-4	6.980	6.007	8358788	7151953	45.307	41.566	
35)	L7 AR-1260-5	7.293	6.254	20377445	17400129	57.338	43.602	

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

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110923\
Data File : PQ063824.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Nov 2023 10:07
Operator : YP\AJ
Sample : 05288-04DL 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
50203DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 10:20:03 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110823.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 08 18:43:53 2023
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