Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090418\
Data File : PQ031643.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Sep 2018 14:29
Operator : SM\SJ
Sample : J4726-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : KG-SLUDGE-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 15:54:07 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090118.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 31 04:27:04 2018
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...	4.605	3.884	27423467	23359636	18.793	20.501	
2)	SA Decachlor...	10.462	8.964	24260252	25549253	11.314	12.191	
	Target Compounds							
21)	L5 AR-1248-1	6.055	5.218	15556176	12925283	274.254	273.759	
22)	L5 AR-1248-2	6.641	5.791	15330270	26951722	258.091	289.155	
23)	L5 AR-1248-3	6.658	5.830	15280335	9639457	191.802	150.806	
24)	L5 AR-1248-4	6.706	6.003	15580038	91220433	204.702	1585.023	#
25)	L5 AR-1248-5	6.924	6.344	61898068	26172411	1209.924	566.696	#
31)	L7 AR-1260-1	7.388	6.472	12208051	11527809	111.110	114.134	
32)	L7 AR-1260-2	7.642	6.658	29083802	14235044	219.517	110.185	#
33)	L7 AR-1260-3	7.930	6.815	22147891	13902051	140.350	115.611	
34)	L7 AR-1260-4	8.232	7.287	11836682	6980456	101.219	67.505	#
35)	L7 AR-1260-5	8.569	7.525	16348331	20231115	68.827	79.451	

(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\PQ090418\
Data File : PQ031643.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Sep 2018 14:29
Operator : SM\SJ
Sample : J4726-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
KG-SLUDGE-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 15:54:07 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090118.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 31 04:27:04 2018
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