Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090418\
Data File : PQ031640.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Sep 2018 13:43
Operator : SM\SJ
Sample : J4726-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : KG-SLUDGE-1

Manual Integrations APPROVED
Sohil
9/6/2018 9:48:42 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 15:40:01 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...	4.600	3.882	27230066	24864975	18.661	21.823
2)	SA Decachlor...	10.456	8.962	22227073	22827729	10.366	10.893
	Target Compounds						
21)	L5 AR-1248-1	6.050	5.217	7289285	6855874	128.510	145.208
22)	L5 AR-1248-2	6.635	5.789	7630904	14130376	128.469	151.600
23)	L5 AR-1248-3	6.655	5.828	6905261	5915668	86.676	92.549
24)	L5 AR-1248-4	6.700	6.000	7327857	37941054	96.279	659.254m#
25)	L5 AR-1248-5	6.919	6.342	26663866	12993789	521.200	281.347 #
31)	L7 AR-1260-1	7.383	6.471	5080832	6423318	46.242	63.596 #
32)	L7 AR-1260-2	7.638	6.656	11023326	6910249	83.201	53.488 #
33)	L7 AR-1260-3	7.925	6.814	9352108	5862379	59.264	48.752
34)	L7 AR-1260-4	8.227	7.285	5046331	2600781	43.153m	25.151 #
35)	L7 AR-1260-5	8.564	7.524	7056066	7997922	29.706	31.409m

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

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Manual Integrations APPROVED
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