Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082718\
Data File : PQ031453.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Aug 2018 18:43
Operator : SM\SJ
Sample : PB112408BS
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ALCS08

Manual Integrations APPROVED
Sohil
8/28/2018 2:28:04 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 07:06:59 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 28 06:51:23 2018
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...	4.601	3.881	27787094	25181584	13.312	15.029
2)	SA Decachlor...	10.454	8.963	86132335	75698233	31.561	32.608
	Target Compounds						
3)	L1 AR-1016-1	5.313	4.563	4761820	3463749	87.550	78.751m
4)	L1 AR-1016-2	5.510	4.981	4441255	5235891	80.695	80.329m
5)	L1 AR-1016-3	5.778	5.001	6643084	6756906	84.545	72.774
6)	L1 AR-1016-4	5.864	5.056	5661335	4543884	79.810	72.727m
7)	L1 AR-1016-5	6.257	5.435	4981818	4530096	78.106	82.732
31)	L7 AR-1260-1	7.384	6.471	11785752	10171992	79.798	77.964
32)	L7 AR-1260-2	7.640	6.657	14110296	12718071	78.635	79.719
33)	L7 AR-1260-3	7.925	6.814	17130823	11678399	78.970	77.467
34)	L7 AR-1260-4	8.232	7.287	11506486	8095462	72.695	64.561
35)	L7 AR-1260-5	8.563	7.525	22727890	21659006	70.733	71.649

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082718\
Data File : PQ031453.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Aug 2018 18:43
Operator : SM\SJ
Sample : PB112408BS
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ALCS08

Manual Integrations APPROVED
Sohil
8/28/2018 2:28:04 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 07:06:59 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 28 06:51:23 2018
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