Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032619\
Data File : PQ038428.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Mar 2019 10:28
Operator : SM\SJ
Sample : K2085-07MSD
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : BF7S8MSD

Manual Integrations APPROVED
mohammad
3/28/2019 12:58:04 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 03:28:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 05:45:22 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...	4.721	4.000	114.1E6	51980182	27.680	30.798
2)	SA Decachlor...	10.673	9.136	206.2E6	89989175	37.899	38.036
	Target Compounds						
3)	L1 AR-1016-1	5.903	5.106	90995246	44721844	381.055	418.592m
4)	L1 AR-1016-2	5.926	5.126	132.2E6	59959370	364.281	387.058m
5)	L1 AR-1016-3	5.989	5.307	82141793	32551153	369.023	405.956m
6)	L1 AR-1016-4	6.090	5.344	67255469	25903843	364.820	407.967m
7)	L1 AR-1016-5	6.385	5.563	66328124	33722260	359.337	385.009m
31)	L7 AR-1260-1	7.513	6.602	125.1E6	70441561	293.936	344.536m
32)	L7 AR-1260-2	7.770	6.787	146.8E6	85865644	285.874	335.206
33)	L7 AR-1260-3	8.132	6.946	95612491	80011825	247.172	334.466m#
34)	L7 AR-1260-4	8.373	7.420	118.0E6	56922293	258.748	287.579m
35)	L7 AR-1260-5	8.714	7.657	228.9E6	137.0E6	241.724	278.705m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032619\
Data File : PQ038428.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Mar 2019 10:28
Operator : SM\SJ
Sample : K2085-07MSD
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BF7S8MSD

Manual Integrations APPROVED
mohammad
3/28/2019 12:58:04 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 03:28:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 05:45:22 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