Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042220\
Data File : PQ047545.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Apr 2020 15:00
Operator : AJ\MA
Sample : PB128409BS
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PB128409BS

Manual Integrations APPROVED
Sohil
4/23/2020 3:24:53 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 22 15:58:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041620.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 17 08:20:56 2020
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...	5.106	4.263	376.4E6	54413861	20.478	18.284
2)	SA Decachlor...	11.181	9.644	511.2E6	70451348	23.946m	22.535
	Target Compounds						
3)	L1 AR-1016-1	6.420	5.533	159.7E6	23552342	235.903	207.005
4)	L1 AR-1016-2	6.445	5.554	226.2E6	31796101	236.783	207.778
5)	L1 AR-1016-3	6.511	5.750	137.5E6	16732000	239.318	208.646
6)	L1 AR-1016-4	6.618	5.798	115.8E6	13280084	239.070	208.809
7)	L1 AR-1016-5	6.933	6.031	111.0E6	17059093	237.290	201.500
31)	L7 AR-1260-1	8.111	7.132	221.7E6	35956667	266.004	230.147
32)	L7 AR-1260-2	8.375	7.328	293.2E6	45316897	254.410	230.154
33)	L7 AR-1260-3	8.742	7.486	207.4E6	41449006	216.339	229.159
34)	L7 AR-1260-4	8.976	7.971	222.7E6	30876098	235.642	200.786
35)	L7 AR-1260-5	9.309	8.216	506.9E6	78541299	224.244	202.558

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

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