

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ081618\  
 Data File : PQ031246.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Aug 2018 15:20  
 Operator : SM\SJ  
 Sample : AR1660CCC400  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampled :  
 AR1660311

Manual Integrations  
 APPROVED

Sohil  
 8/17/2018 11:25:46 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 16 17:12:13 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ080918CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Aug 13 07:57:53 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
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System Monitoring Compounds						
1) SA Tetrachlo...	4.604	3.885	38921315	33173547	19.579	17.072m
2) SA Decachlor...	10.460	8.971	104.6E6	104.2E6	52.599	47.279
Target Compounds						
3) L1 AR-1016-1	5.317	4.570	20327107	17389435	410.819	347.154
4) L1 AR-1016-2	5.513	4.986	21336910	27127865	428.477	373.043
5) L1 AR-1016-3	5.781	5.006	29311409	39106451	410.999	362.005
6) L1 AR-1016-4	5.867	5.063	29639547	26892497	440.509	374.910
7) L1 AR-1016-5	6.261	5.441	23863992	23959233	419.809	375.325
31) L7 AR-1260-1	7.387	6.477	56116213	55097288	447.996	370.469
32) L7 AR-1260-2	7.643	6.662	67419768	68330178	446.612	383.414
33) L7 AR-1260-3	7.928	6.820	88717820	64414212	493.834	374.708
34) L7 AR-1260-4	8.235	7.293	58737397	54139910	455.156	391.479
35) L7 AR-1260-5	8.568	7.531	117.7E6	134.3E6	456.818	419.997
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(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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