

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ083118\  
 Data File : PQ031519.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Aug 2018 10:20  
 Operator : SM\SJ  
 Sample : PB112478BS  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

**Instrument :**  
 ECD\_Q  
**ClientSampleId :**  
 ALCS78

**Manual Integrations**  
**APPROVED**  
 Sohil  
 8/31/2018 1:57:36 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 31 05:15:52 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 MR2 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	3.882	37754457	31201115	18.087	18.622
2) SA Decachlor...	10.463	8.966	82547275	76632335	30.248	33.011
Target Compounds						
3) L1 AR-1016-1	5.317	4.565	5902282	4688248	108.518	106.591m
4) L1 AR-1016-2	5.513	4.981	5628419	6717864	102.264	103.066m
5) L1 AR-1016-3	5.782	5.001	7892017	8758875	100.440	94.336m
6) L1 AR-1016-4	5.867	5.059	7131610	5807210	100.538	92.947m
7) L1 AR-1016-5	6.261	5.436	6434031	5104720	100.875	93.226
31) L7 AR-1260-1	7.388	6.473	12938805	11859477	87.604	90.897
32) L7 AR-1260-2	7.644	6.658	15578748	14280473	86.818	89.512
33) L7 AR-1260-3	7.930	6.816	18730377	13495186	86.344m	89.518
34) L7 AR-1260-4	8.237	7.289	12404930	9913976	78.371	79.063
35) L7 AR-1260-5	8.570	7.527	23248949	23697364	72.355	78.392

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

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