

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR080319\  
 Data File : PR040055.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Aug 2019 00:35  
 Operator : SM\AJ  
 Sample : K4151-01MS  
 Misc :  
 ALS Vial : 41 Sample Multiplier: 1

**Instrument :**  
 ECD\_R  
**ClientSampled :**  
 S5-01-SMS

**Manual Integrations**  
**APPROVED**

Ankita  
 8/5/2019 2:40:50 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 03 04:56:15 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR072219.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Jul 22 14:03:19 2019  
 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
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System Monitoring Compounds						
1) SA Tetrachlo...	3.750	4.595	44388812	190.6E6	18.496	19.014
2) SA Decachlor...	8.683	10.321	40339835	154.8E6	16.236	16.486
Target Compounds						
3) L1 AR-1016-1	4.817	5.750	17374181	71700106	197.618	198.231
4) L1 AR-1016-2	4.835	5.773	27584249	108.6E6	190.440	209.498
5) L1 AR-1016-3	5.008	5.834	13936641	61666489	200.647	201.212
6) L1 AR-1016-4	5.048	5.933	11070838	57211019	196.669	219.454
7) L1 AR-1016-5	5.258	6.221	12907552	52731731	172.095m	209.887m
26) L6 AR-1254-1	5.603	6.590	16214858	74454006	105.134	204.405 #
27) L6 AR-1254-2	5.748	6.806	16104262	74062368	122.996	129.665
28) L6 AR-1254-3	6.153	7.176	17342281	66463170	77.619m	106.597 #
29) L6 AR-1254-4	6.369	7.454	10507131	37024282	72.255	81.751
30) L6 AR-1254-5	6.780	7.869	95027018	193.3E6	499.050	407.158
31) L7 AR-1260-1	6.272	7.331	34529076	108.9E6	236.937	245.490
32) L7 AR-1260-2	6.457	7.583	42955558	315.7E6	233.310	575.865 #
33) L7 AR-1260-3	6.608	7.938	39230302	73391215	236.801	175.058 #
34) L7 AR-1260-4	7.072	8.166	26799692	110.6E6	192.794	229.254
35) L7 AR-1260-5	7.311	8.492	60889391	175.4E6	176.496	170.985
41) L9 AR-1268-1	7.589	8.809	19554020	59129754	25.509	24.919m
42) L9 AR-1268-2	7.654	8.900	44256513	47064273	63.036	21.198m#
43) L9 AR-1268-3	7.857	9.132	11594346	36094726	20.863m	20.057
44) L9 AR-1268-4	8.145	9.566	13239553	42397410	57.465	57.175m
45) L9 AR-1268-5	8.433	9.982	27984569	107.4E6	16.422	18.361
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(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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