

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR072120\  
 Data File : PR046345.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Jul 2020 12:17  
 Operator : AJ\MA  
 Sample : L3216-09  
 Misc : AR1660 LOD 25 PPB  
 ALS Vial : 14 Sample Multiplier: 1

**Instrument :**  
 ECD\_R  
**Client Sampled :**  
 MDL-WATER-03-QT3-2020

**Manual Integrations**  
**APPROVED**  
 Ankita  
 7/22/2020 2:30:18 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 21 15:48:23 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR071520.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Jul 20 12:51:25 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
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System Monitoring Compounds						
1) SA Tetrachlo...	4.765	3.989	37178508	263.0E6	20.211	21.372
2) SA Decachlor...	10.771	9.118	36655212	317.0E6	18.544	20.471
Target Compounds						
3) L1 AR-1016-1	5.955	5.088	1841369	15836663	26.270	31.950
4) L1 AR-1016-2	5.979	5.109	2747734	19275095	27.797	28.053
5) L1 AR-1016-3	6.041	5.287	1584670	10202577	26.647	31.826
6) L1 AR-1016-4	6.143	5.327	1282736	9679253	25.726	36.007 #
7) L1 AR-1016-5	6.437	5.543	1379004	11010767	28.040m	29.612m
31) L7 AR-1260-1	7.567	6.586	2578604	22630328	27.721	31.358
32) L7 AR-1260-2	7.824	6.773	3197546	29144174	27.841	32.958
33) L7 AR-1260-3	8.188	6.929	2295442	25882436	25.556	31.437
34) L7 AR-1260-4	8.433	7.404	2713699	20879867	26.069	29.220
35) L7 AR-1260-5	8.781	7.645	5316432	49162898	24.660	26.551

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

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