

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ040622\  
 Data File : PQ056879.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Apr 2022 18:15  
 Operator : YP\AJ  
 Sample : N2182-06MSD  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

**Instrument :**  
 ECD\_Q  
**ClientSampleId :**  
 COR13MSD

**Manual Integrations**  
**APPROVED**

Reviewed By :Yogesh Patel 04/07/2022  
 Supervised By :mohammad ahmed 04/07/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 07 01:43:23 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ032322CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Mar 24 09:20:48 2022  
 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...	4.530	3.747	344.4E6	227.4E6	19.334	21.198
2) SA Decachlor...	10.300	8.681	567.2E6	350.8E6	38.844	34.006
Target Compounds						
3) L1 AR-1016-1	5.707	4.813	187.2E6	159.0E6	441.246	477.755
4) L1 AR-1016-2	5.730	4.832	352.6E6	279.3E6	412.193	466.399
5) L1 AR-1016-3	5.790	5.005	223.4E6	127.0E6	402.976	472.461
6) L1 AR-1016-4	5.891	5.042	154.9E6	101.2E6	362.425	444.378
7) L1 AR-1016-5	6.178	5.253	154.6E6	128.0E6	391.324	445.981m
31) L7 AR-1260-1	7.297	6.269	252.3E6	256.5E6	393.737m	469.517
32) L7 AR-1260-2	7.555	6.455	299.5E6	310.0E6	406.363	465.769
33) L7 AR-1260-3	7.843	6.606	399.3E6	289.6E6	428.177	468.035
34) L7 AR-1260-4	8.142	7.071	258.5E6	206.6E6	374.394	390.796
35) L7 AR-1260-5	8.471	7.310	525.8E6	524.0E6	378.751	400.326

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

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