

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR081920\  
 Data File : PR046793.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Aug 2020 23:16  
 Operator : DD\AJ  
 Sample : MDL-AR1660-S-6  
 Misc :  
 ALS Vial : 51 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 MDL-AR1660-S-6

Manual Integrations  
 APPROVED

Ankita  
 8/21/2020 3:27:23 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 20 12:03:18 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR081920CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Aug 20 11:52:51 2020  
 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    |
|-----------------------------|--------|-------|----------|----------|---------|----------|
| -----                       |        |       |          |          |         |          |
| System Monitoring Compounds |        |       |          |          |         |          |
| 1) SA Tetrachlo...          | 4.689  | 3.978 | 29665078 | 86047353 | 13.190  | 12.951   |
| 2) SA Decachlor...          | 10.664 | 9.088 | 68374274 | 440.7E6  | 32.128  | 31.427   |
| Target Compounds            |        |       |          |          |         |          |
| 3) L1 AR-1016-1             | 5.873  | 5.075 | 1922278  | 5050978  | 21.664m | 25.299m  |
| 4) L1 AR-1016-2             | 5.897  | 5.093 | 2611076  | 6281756  | 21.053  | 18.718   |
| 5) L1 AR-1016-3             | 5.961  | 5.272 | 1661413  | 3144168  | 21.820  | 18.409   |
| 6) L1 AR-1016-4             | 6.061  | 5.309 | 1306378  | 4491913  | 20.400  | 42.556m# |
| 7) L1 AR-1016-5             | 6.357  | 5.528 | 1373842  | 3960536  | 21.188m | 24.159m  |
| 31) L7 AR-1260-1            | 7.490  | 6.565 | 3368981  | 6809159  | 25.666  | 21.154m  |
| 32) L7 AR-1260-2            | 7.749  | 6.753 | 3648575  | 11309967 | 23.430  | 23.612m  |
| 33) L7 AR-1260-3            | 8.112  | 6.909 | 2441344  | 8686285  | 20.891  | 20.744   |
| 34) L7 AR-1260-4            | 8.354  | 7.382 | 2848398  | 8978291  | 20.773  | 21.034m  |
| 35) L7 AR-1260-5            | 8.699  | 7.623 | 5639861  | 29733588 | 20.017  | 17.731   |
| -----                       |        |       |          |          |         |          |

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

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ECD\_R  
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MDL-AR1660-S-6

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