

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR071921\  
 Data File : PR051287.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Jul 2021 12:50  
 Operator : DD\AJ  
 Sample : AR1660CCC400  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR16603273

Manual Integrations  
 APPROVED

mohammad  
 7/20/2021 11:45:48 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 23 07:35:30 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR062821CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jun 29 05:37:58 2021  
 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...          | 4.628  | 3.808 | 124.7E6  | 107.3E6  | 17.182m | 16.700  |
| 2) SA Decachlor...          | 10.503 | 8.830 | 317.0E6  | 269.8E6  | 46.821  | 41.011  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.811  | 4.893 | 104.8E6  | 80564843 | 351.191 | 350.018 |
| 4) L1 AR-1016-2             | 5.834  | 4.912 | 156.4E6  | 121.1E6  | 358.936 | 340.292 |
| 5) L1 AR-1016-3             | 5.896  | 5.088 | 90651912 | 64265288 | 356.605 | 350.077 |
| 6) L1 AR-1016-4             | 5.997  | 5.129 | 76089737 | 51671617 | 359.763 | 347.822 |
| 7) L1 AR-1016-5             | 6.290  | 5.342 | 74038815 | 68472530 | 361.236 | 353.802 |
| 31) L7 AR-1260-1            | 7.416  | 6.371 | 140.2E6  | 133.0E6  | 393.160 | 353.965 |
| 32) L7 AR-1260-2            | 7.673  | 6.558 | 181.7E6  | 161.9E6  | 423.919 | 356.796 |
| 33) L7 AR-1260-3            | 8.033  | 6.711 | 146.6E6  | 155.7E6  | 444.084 | 356.700 |
| 34) L7 AR-1260-4            | 8.268  | 7.182 | 148.5E6  | 135.0E6  | 410.678 | 358.989 |
| 35) L7 AR-1260-5            | 8.605  | 7.422 | 343.6E6  | 330.3E6  | 497.365 | 413.636 |
| -----                       |        |       |          |          |         |         |

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

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