

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ080620\  
 Data File : PQ049065.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Aug 2020 03:43  
 Operator : DD\AJ  
 Sample : PB130727BS  
 Misc :  
 ALS Vial : 48 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 ALCS27

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 07 08:07:09 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ080620CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Aug 07 07:58:16 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...          | 5.260  | 4.286 | 123.1E6  | 71924092 | 19.992  | 20.294  |
| 2) SA Decachlor...          | 11.491 | 9.641 | 456.9E6  | 232.8E6  | 48.637  | 50.082  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 6.591  | 5.548 | 30642282 | 17280498 | 118.931 | 111.945 |
| 4) L1 AR-1016-2             | 6.615  | 5.568 | 41027968 | 22822970 | 115.000 | 109.237 |
| 5) L1 AR-1016-3             | 6.681  | 5.762 | 25841320 | 11906603 | 118.997 | 115.130 |
| 6) L1 AR-1016-4             | 6.790  | 5.812 | 21128024 | 9681421  | 118.405 | 119.278 |
| 7) L1 AR-1016-5             | 7.104  | 6.043 | 21477476 | 13125880 | 116.361 | 114.567 |
| 31) L7 AR-1260-1            | 8.281  | 7.138 | 53266288 | 29597661 | 145.627 | 129.777 |
| 32) L7 AR-1260-2            | 8.546  | 7.334 | 64580628 | 36702145 | 129.873 | 126.850 |
| 33) L7 AR-1260-3            | 8.913  | 7.490 | 44765794 | 31940603 | 106.462 | 123.489 |
| 34) L7 AR-1260-4            | 9.161  | 7.974 | 45402169 | 24921531 | 108.908 | 109.303 |
| 35) L7 AR-1260-5            | 9.510  | 8.219 | 107.3E6  | 63060824 | 104.717 | 106.102 |
| -----                       |        |       |          |          |         |         |

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

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