

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ021819\  
 Data File : PQ037371.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Feb 2019 18:16  
 Operator : SM\SJ  
 Sample : K1498-09RE  
 Misc :  
 ALS Vial : 44 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 A0C2-04-F1(6-12)RE

Manual Integrations  
 APPROVED

Sohil  
 2/19/2019 10:57:20 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 19 00:22:55 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ021319.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Feb 13 16:51:51 2019  
 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      |
|-----------------------------|-----------------|-------|-------|----------|----------|-----------|------------|
| -----                       |                 |       |       |          |          |           |            |
| System Monitoring Compounds |                 |       |       |          |          |           |            |
| 1)                          | SA Tetrachlo... | 4.265 | 3.673 | 107.2E6  | 59626352 | 18.389    | 19.678     |
| 2)                          | SA Decachlor... | 9.768 | 8.576 | 57445911 | 21669706 | 11.729m   | 9.971      |
| Target Compounds            |                 |       |       |          |          |           |            |
| 21)                         | L5 AR-1248-1    | 5.413 | 4.734 | 119.7E6  | 61815181 | 1068.715m | 1038.809   |
| 22)                         | L5 AR-1248-2    | 5.676 | 4.964 | 423.0E6  | 233.6E6  | 2684.475  | 2913.836   |
| 23)                         | L5 AR-1248-3    | 5.879 | 5.003 | 261.7E6  | 93312944 | 1484.630  | 1151.218   |
| 24)                         | L5 AR-1248-4    | 6.277 | 5.174 | 409.7E6  | 143.4E6  | 2011.133m | 1464.333m# |
| 25)                         | L5 AR-1248-5    | 6.315 | 5.559 | 292.1E6  | 109.6E6  | 1509.824  | 1136.566   |
| 26)                         | L6 AR-1254-1    | 6.246 | 5.518 | 780.6E6  | 596.8E6  | 1354.923m | 1411.069   |
| 27)                         | L6 AR-1254-2    | 6.460 | 5.663 | 1148.3E6 | 458.2E6  | 1267.085  | 1281.799   |
| 28)                         | L6 AR-1254-3    | 6.829 | 6.061 | 1196.7E6 | 742.1E6  | 1219.916  | 1258.317   |
| 29)                         | L6 AR-1254-4    | 7.111 | 6.288 | 857.4E6  | 496.0E6  | 1159.721  | 1182.281   |
| 30)                         | L6 AR-1254-5    | 7.524 | 6.698 | 850.6E6  | 474.5E6  | 1119.939m | 995.203    |
| -----                       |                 |       |       |          |          |           |            |

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

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