

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ090719\  
 Data File : PQ043376.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Sep 2019 16:49  
 Operator : SM\AJ  
 Sample : K4717-20MSD  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 C0AC1MSD

Manual Integrations  
 APPROVED

Ankita  
 9/10/2019 5:13:51 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 08 06:21:30 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ090619CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Sep 07 03:03:15 2019  
 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... | 5.696  | 4.785  | 96139276 | 32685786 | 25.481  | 24.490   |
| 2)                          | SA Decachlor... | 12.089 | 10.564 | 349.6E6  | 152.7E6  | 38.189  | 33.697   |
| Target Compounds            |                 |        |        |          |          |         |          |
| 3)                          | L1 AR-1016-1    | 7.139  | 6.241  | 79781242 | 32076920 | 495.420 | 470.518  |
| 4)                          | L1 AR-1016-2    | 7.165  | 6.264  | 115.8E6  | 43939696 | 501.517 | 480.282  |
| 5)                          | L1 AR-1016-3    | 7.235  | 6.478  | 69709311 | 24060281 | 488.060 | 475.734  |
| 6)                          | L1 AR-1016-4    | 7.348  | 6.532  | 58155176 | 19127994 | 489.100 | 466.682  |
| 7)                          | L1 AR-1016-5    | 7.683  | 6.784  | 57720980 | 25623464 | 480.425 | 451.398m |
| 31)                         | L7 AR-1260-1    | 8.905  | 7.952  | 131.8E6  | 66135846 | 517.980 | 503.287  |
| 32)                         | L7 AR-1260-2    | 9.175  | 8.155  | 172.6E6  | 85711303 | 530.063 | 507.136m |
| 33)                         | L7 AR-1260-3    | 9.550  | 8.320  | 114.1E6  | 79552673 | 433.902 | 500.029m |
| 34)                         | L7 AR-1260-4    | 9.792  | 8.820  | 150.9E6  | 64822250 | 468.437 | 422.387  |
| 35)                         | L7 AR-1260-5    | 10.138 | 9.070  | 312.6E6  | 171.7E6  | 440.376 | 423.920  |
| -----                       |                 |        |        |          |          |         |          |

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

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