

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ073019\  
 Data File : PQ041806.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Jul 2019 10:51  
 Operator : SM\AJ  
 Sample : K3850-20DL 5X  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 BENS6DL

Manual Integrations  
 APPROVED

Ankita  
 7/31/2019 3:44:51 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 31 01:00:34 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ072719CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Jul 29 04:03:40 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... | 5.697  | 4.756  | 9396969  | 8663544  | 4.097m   | 4.495     |
| 2)                          | SA Decachlor... | 12.096 | 10.513 | 66107338 | 38831279 | 7.841m   | 8.027m    |
|                             |                 |        |        |          |          |          |           |
| Target Compounds            |                 |        |        |          |          |          |           |
| 26)                         | L6 AR-1254-1    | 8.104  | 7.161  | 218.6E6  | 300.4E6  | 1571.250 | 1642.599  |
| 27)                         | L6 AR-1254-2    | 8.342  | 7.328  | 424.1E6  | 272.5E6  | 1852.714 | 1683.430  |
| 28)                         | L6 AR-1254-3    | 8.734  | 7.775  | 506.1E6  | 550.8E6  | 1851.069 | 1909.843  |
| 29)                         | L6 AR-1254-4    | 9.037  | 8.024  | 324.6E6  | 309.8E6  | 1318.641 | 1427.148  |
| 30)                         | L6 AR-1254-5    | 9.475  | 8.471  | 288.9E6  | 287.1E6  | 1066.586 | 954.554   |
| 31)                         | L7 AR-1260-1    | 8.907  | 7.920  | 105.1E6  | 134.8E6  | 590.901m | 743.079 # |
| 32)                         | L7 AR-1260-2    | 9.177  | 8.120  | 167.8E6  | 156.9E6  | 665.171m | 639.371m  |
| 33)                         | L7 AR-1260-3    | 9.551  | 8.285  | 87811336 | 149.7E6  | 383.231  | 703.413 # |
| 34)                         | L7 AR-1260-4    | 9.787  | 8.783  | 161.4E6  | 71348310 | 632.014m | 352.704 # |
| 35)                         | L7 AR-1260-5    | 10.143 | 9.034  | 224.5E6  | 200.4E6  | 333.237m | 339.514m  |
| -----                       |                 |        |        |          |          |          |           |

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

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ClientSampled :  
BENS6DL

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