

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ081418\  
 Data File : PQ031103.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Aug 2018 14:49  
 Operator : SM\SJ  
 Sample : J4452-08  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 C0AA7

Manual Integrations  
 APPROVED

Sohil  
 8/17/2018 7:05:35 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 16 13:23:29 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ080918CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Aug 13 07:57:53 2018  
 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... | 4.606  | 3.889 | 49373346  | 44975049  | 24.836     | 23.145       |
| 2)                          | SA Decachlor... | 10.465 | 8.977 | 115.8E6   | 129.3E6   | 58.231m    | 58.672m      |
| Target Compounds            |                 |        |       |           |           |            |              |
| 21)                         | L5 AR-1248-1    | 6.056  | 5.227 | 1586.4E6  | 1468.9E6  | 24510.222  | 21692.183    |
| 22)                         | L5 AR-1248-2    | 6.641  | 5.799 | 5733.3E6  | 5873.9E6  | 82253.401  | 43055.035 #  |
| 23)                         | L5 AR-1248-3    | 6.666  | 5.840 | 1619.1E6  | 2365.6E6  | 17822.844  | 25543.942 #  |
| 24)                         | L5 AR-1248-4    | 6.706  | 6.015 | 2691.2E6  | 1635.0E6  | 30895.859  | 20493.099m#  |
| 25)                         | L5 AR-1248-5    | 6.906  | 6.362 | 1686.5E6  | 13842.6E6 | 29282.047  | 191709.805 # |
| 31)                         | L7 AR-1260-1    | 7.391  | 6.483 | 13970.2E6 | 12997.9E6 | 111529.115 | 87396.910    |
| 32)                         | L7 AR-1260-2    | 7.647  | 6.670 | 16270.1E6 | 15127.6E6 | 107779.113 | 84884.193    |
| 33)                         | L7 AR-1260-3    | 7.934  | 6.826 | 21122.3E6 | 13904.9E6 | 117574.052 | 80887.373 #  |
| 34)                         | L7 AR-1260-4    | 8.237  | 7.299 | 13308.3E6 | 9863.8E6  | 103125.597 | 71323.743 #  |
| 35)                         | L7 AR-1260-5    | 8.573  | 7.538 | 20499.7E6 | 23394.2E6 | 79589.799  | 73138.932    |
| -----                       |                 |        |       |           |           |            |              |

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

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ClientSampled :  
C0AA7

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