

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ071619\  
 Data File : PQ041239.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Jul 2019 16:19  
 Operator : SM\AJ  
 Sample : K3837-01  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 EFFL-B2-10A

Manual Integrations  
 APPROVED

Ankita  
 7/21/2019 11:43:42 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 17 02:34:04 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ071219.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Jul 13 02:14:45 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... | 5.715  | 4.770  | 168.4E6  | 108.4E6  | 16.583m  | 16.620    |
| 2)                          | SA Decachlor... | 12.133 | 10.543 | 164.7E6  | 61321191 | 12.822   | 13.117    |
| Target Compounds            |                 |        |        |          |          |          |           |
| 21)                         | L5 AR-1248-1    | 7.161  | 6.226  | 31321131 | 22054416 | 102.624  | 112.886m  |
| 22)                         | L5 AR-1248-2    | 7.475  | 6.516  | 56555363 | 53331099 | 146.693  | 208.796 # |
| 23)                         | L5 AR-1248-3    | 7.704  | 6.566  | 95144870 | 48486664 | 193.879  | 186.036   |
| 24)                         | L5 AR-1248-4    | 8.152  | 6.771  | 140.6E6  | 61306741 | 236.279  | 193.200   |
| 25)                         | L5 AR-1248-5    | 8.193  | 7.226  | 174.1E6  | 104.8E6  | 297.613  | 313.802   |
| 26)                         | L6 AR-1254-1    | 8.121  | 7.178  | 104.8E6  | 102.6E6  | 203.272  | 283.910 # |
| 27)                         | L6 AR-1254-2    | 8.363  | 7.347  | 156.0E6  | 32233983 | 241.911m | 105.483 # |
| 28)                         | L6 AR-1254-3    | 8.754  | 7.794  | 93794780 | 67448971 | 128.216  | 136.040m  |
| 29)                         | L6 AR-1254-4    | 9.057  | 8.043  | 99196500 | 54015278 | 156.819  | 158.496m  |
| 30)                         | L6 AR-1254-5    | 9.495  | 8.490  | 52827925 | 34976193 | 91.475m  | 83.390    |
| -----                       |                 |        |        |          |          |          |           |

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

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