

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ033021\  
 Data File : PQ052743.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Mar 2021 23:19  
 Operator : DD\AJ  
 Sample : M1870-21  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 C0B06

Manual Integrations  
 APPROVED

Ankita  
 4/1/2021 1:44:12 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 31 09:18:52 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ031721CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Mar 18 06:24:02 2021  
 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... | 5.226  | 4.242 | 331.8E6   | 116.2E6   | 14.396    | 12.150      |
| 2)                          | SA Decachlor... | 11.414 | 9.581 | 513.9E6   | 197.3E6   | 20.781    | 19.933      |
| Target Compounds            |                 |        |       |           |           |           |             |
| 16)                         | L4 AR-1242-1    | 6.550  | 5.501 | 392.9E6   | 175.0E6   | 492.887   | 495.450m    |
| 17)                         | L4 AR-1242-2    | 6.574  | 5.520 | 1513.6E6  | 610.4E6   | 1286.198  | 1218.285m   |
| 18)                         | L4 AR-1242-3    | 6.649  | 5.714 | 84270627  | 181.7E6   | 119.278   | 699.078 #   |
| 19)                         | L4 AR-1242-4    | 6.747  | 5.808 | 411.6E6   | 336.6E6   | 700.497   | 1371.023 #  |
| 20)                         | L4 AR-1242-5    | 7.530  | 6.373 | 949.5E6   | 5045.7E6  | 1417.137  | 14522.974 # |
| 31)                         | L7 AR-1260-1    | 8.237  | 7.090 | 25718.0E6 | 12123.0E6 | 23868.568 | 20970.477   |
| 32)                         | L7 AR-1260-2    | 8.502  | 7.286 | 33662.0E6 | 19753.6E6 | 25617.224 | 24765.964   |
| 33)                         | L7 AR-1260-3    | 8.866  | 7.442 | 16525.1E6 | 13671.8E6 | 16460.160 | 20742.840 # |
| 34)                         | L7 AR-1260-4    | 9.109  | 7.924 | 23073.1E6 | 9074.8E6  | 20190.296 | 16092.611   |
| 35)                         | L7 AR-1260-5    | 9.460  | 8.170 | 42938.7E6 | 26915.9E6 | 18049.646 | 17588.270   |
| -----                       |                 |        |       |           |           |           |             |

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

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Instrument :  
ECD\_Q  
ClientSampled :  
C0B06

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