

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ012821\  
 Data File : PQ052001.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Jan 2021 08:43  
 Operator : DD\AJ  
 Sample : M1254-01  
 Misc :  
 ALS Vial : 52 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 CRT-15

Manual Integrations  
 APPROVED

Ankita  
 1/29/2021 4:20:31 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 29 13:55:10 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ012821.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jan 29 02:22:28 2021  
 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... | 5.235  | 4.254 | 508.6E6 | 179.2E6  | 22.379   | 24.608    |
| 2)                          | SA Decachlor... | 11.426 | 9.584 | 259.9E6 | 652.5E6  | 13.186   | 94.617 #  |
| Target Compounds            |                 |        |       |         |          |          |           |
| 26)                         | L6 AR-1254-1    | 7.466  | 6.383 | 412.7E6 | 168.6E6  | 459.524  | 407.973m  |
| 27)                         | L6 AR-1254-2    | 7.697  | 6.541 | 686.8E6 | 146.4E6  | 486.486  | 411.763   |
| 28)                         | L6 AR-1254-3    | 8.078  | 6.963 | 728.4E6 | 330.8E6  | 474.764  | 562.822   |
| 29)                         | L6 AR-1254-4    | 8.372  | 7.201 | 474.9E6 | 166.4E6  | 448.299  | 485.640   |
| 30)                         | L6 AR-1254-5    | 8.800  | 7.630 | 718.3E6 | 315.5E6  | 607.303  | 629.068   |
| 31)                         | L7 AR-1260-1    | 8.243  | 7.100 | 311.9E6 | 168.5E6  | 293.725  | 457.160 # |
| 32)                         | L7 AR-1260-2    | 8.505  | 7.295 | 445.1E6 | 158.9E6  | 351.764  | 346.477   |
| 33)                         | L7 AR-1260-3    | 8.871  | 7.450 | 143.8E6 | 131.9E6  | 149.174m | 311.196 # |
| 34)                         | L7 AR-1260-4    | 9.112  | 7.935 | 316.0E6 | 60941225 | 284.909m | 170.189 # |
| 35)                         | L7 AR-1260-5    | 9.460  | 8.179 | 235.8E6 | 106.3E6  | 109.046m | 123.701   |
| -----                       |                 |        |       |         |          |          |           |

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

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