

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ042921\  
 Data File : PQ053284.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Apr 2021 15:05  
 Operator : DD\AJ  
 Sample : M2177-16  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 BG586

Manual Integrations  
 APPROVED

Ankita  
 5/3/2021 1:15:06 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 30 01:07:55 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ042021CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Apr 21 07:47:07 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... | 5.222  | 4.239 | 269.2E6  | 113.1E6  | 9.593    | 9.727     |
| 2)                          | SA Decachlor... | 11.412 | 9.579 | 601.8E6  | 211.4E6  | 21.280   | 16.987    |
|                             |                 |        |       |          |          |          |           |
| Target Compounds            |                 |        |       |          |          |          |           |
| 21)                         | L5 AR-1248-1    | 6.545  | 5.495 | 79122102 | 28834264 | 127.869  | 105.863   |
| 22)                         | L5 AR-1248-2    | 6.838  | 5.758 | 181.8E6  | 43496863 | 208.391  | 116.982 # |
| 23)                         | L5 AR-1248-3    | 7.059  | 5.803 | 110.8E6  | 55529936 | 113.053m | 145.444 # |
| 24)                         | L5 AR-1248-4    | 7.474  | 5.989 | 292.3E6  | 42354222 | 255.752m | 90.599 #  |
| 25)                         | L5 AR-1248-5    | 7.527  | 6.408 | 170.8E6  | 82367270 | 149.870  | 167.394   |
| 26)                         | L6 AR-1254-1    | 7.465  | 6.372 | 173.0E6  | 157.1E6  | 110.047m | 146.479 # |
| 27)                         | L6 AR-1254-2    | 7.688  | 6.527 | 333.7E6  | 87141386 | 136.311  | 91.359 #  |
| 28)                         | L6 AR-1254-3    | 8.070  | 6.948 | 309.2E6  | 127.9E6  | 117.511  | 82.564 #  |
| 29)                         | L6 AR-1254-4    | 8.363  | 7.187 | 193.5E6  | 79488235 | 100.545  | 75.914    |
| 30)                         | L6 AR-1254-5    | 8.792  | 7.615 | 202.4E6  | 91325238 | 98.942   | 62.585 #  |
| -----                       |                 |        |       |          |          |          |           |

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

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ECD\_Q  
ClientSampled :  
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