

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ072621\  
 Data File : PQ054076.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Jul 2021 12:56  
 Operator : AJ\MA  
 Sample : AR1660CCC400  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR16603106

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 26 23:31:42 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ070721CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jul 08 09:32:57 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... | 5.209  | 4.218 | 383.6E6 | 233.0E6 | 16.075  | 18.857  |
| 2)                          | SA Decachlor... | 11.383 | 9.553 | 569.9E6 | 451.2E6 | 34.378  | 38.306  |
|                             |                 |        |       |         |         |         |         |
| Target Compounds            |                 |        |       |         |         |         |         |
| 3)                          | L1 AR-1016-1    | 6.532  | 5.476 | 244.3E6 | 157.1E6 | 327.681 | 381.645 |
| 4)                          | L1 AR-1016-2    | 6.556  | 5.496 | 374.6E6 | 254.0E6 | 327.396 | 393.193 |
| 5)                          | L1 AR-1016-3    | 6.623  | 5.689 | 233.9E6 | 126.1E6 | 336.543 | 392.107 |
| 6)                          | L1 AR-1016-4    | 6.731  | 5.739 | 188.2E6 | 105.7E6 | 333.857 | 411.542 |
| 7)                          | L1 AR-1016-5    | 7.043  | 5.969 | 179.5E6 | 126.1E6 | 332.525 | 388.009 |
| 31)                         | L7 AR-1260-1    | 8.217  | 7.063 | 304.6E6 | 256.6E6 | 343.255 | 394.364 |
| 32)                         | L7 AR-1260-2    | 8.480  | 7.260 | 362.6E6 | 365.0E6 | 333.168 | 403.429 |
| 33)                         | L7 AR-1260-3    | 8.775  | 7.416 | 429.8E6 | 300.2E6 | 343.613 | 398.161 |
| 34)                         | L7 AR-1260-4    | 9.090  | 7.899 | 317.0E6 | 262.4E6 | 346.791 | 403.266 |
| 35)                         | L7 AR-1260-5    | 9.434  | 8.146 | 648.2E6 | 703.9E6 | 351.096 | 393.443 |
| -----                       |                 |        |       |         |         |         |         |

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

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