

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ011521\  
 Data File : PQ051726.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Jan 2021 21:27  
 Operator : DD\AJ  
 Sample : M1117-04MSD  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 BFN61MSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 15 00:01:22 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ122120CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Dec 22 06:18:29 2020  
 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... | 5.236  | 4.256 | 333.9E6  | 96139122 | 12.950  | 13.164    |
| 2)                          | SA Decachlor... | 11.427 | 9.604 | 2356.7E6 | 729.6E6  | 128.537 | 119.973   |
| Target Compounds            |                 |        |       |          |          |         |           |
| 3)                          | L1 AR-1016-1    | 6.558  | 5.514 | 182.5E6  | 61339282 | 215.964 | 239.277   |
| 4)                          | L1 AR-1016-2    | 6.582  | 5.535 | 275.2E6  | 83347385 | 222.193 | 232.825   |
| 5)                          | L1 AR-1016-3    | 6.648  | 5.727 | 152.6E6  | 43058460 | 208.537 | 233.918   |
| 6)                          | L1 AR-1016-4    | 6.757  | 5.777 | 131.0E6  | 38098569 | 213.085 | 264.013   |
| 7)                          | L1 AR-1016-5    | 7.070  | 6.008 | 137.4E6  | 42949244 | 230.922 | 225.732   |
| 26)                         | L6 AR-1254-1    | 7.468  | 6.387 | 141.7E6  | 52080529 | 144.037 | 122.718   |
| 27)                         | L6 AR-1254-2    | 7.695  | 6.545 | 178.4E6  | 47297472 | 117.154 | 128.855   |
| 28)                         | L6 AR-1254-3    | 8.080  | 6.968 | 158.2E6  | 67169296 | 95.736  | 110.074   |
| 29)                         | L6 AR-1254-4    | 8.373  | 7.205 | 118.8E6  | 24843168 | 99.908  | 65.780 #  |
| 30)                         | L6 AR-1254-5    | 8.802  | 7.635 | 460.9E6  | 182.7E6  | 365.155 | 347.818   |
| 31)                         | L7 AR-1260-1    | 8.245  | 7.104 | 280.8E6  | 91817962 | 271.091 | 258.834   |
| 32)                         | L7 AR-1260-2    | 8.508  | 7.300 | 382.5E6  | 113.8E6  | 309.297 | 257.191   |
| 33)                         | L7 AR-1260-3    | 8.874  | 7.456 | 202.4E6  | 99118757 | 222.840 | 239.196   |
| 34)                         | L7 AR-1260-4    | 9.118  | 7.939 | 326.9E6  | 82691080 | 306.586 | 238.442   |
| 35)                         | L7 AR-1260-5    | 9.465  | 8.185 | 457.0E6  | 156.9E6  | 205.216 | 181.743   |
| 41)                         | L9 AR-1268-1    | 9.796  | 8.473 | 264.1E6  | 81561520 | 80.036  | 70.229    |
| 42)                         | L9 AR-1268-2    | 9.899  | 8.537 | 245.9E6  | 144.7E6  | 81.902  | 135.992 # |
| 43)                         | L9 AR-1268-3    | 10.144 | 8.749 | 446.2E6  | 144.6E6  | 174.467 | 162.189   |
| 44)                         | L9 AR-1268-4    | 10.614 | 9.040 | 114.1E6  | 37145708 | 105.096 | 100.700   |
| 45)                         | L9 AR-1268-5    | 11.062 | 9.341 | 989.4E6  | 312.7E6  | 118.341 | 112.265   |
| -----                       |                 |        |       |          |          |         |           |

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

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Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
BFN61MSD

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 15 00:01:22 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ122120CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Dec 22 06:18:29 2020  
Response via : Initial Calibration  
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