

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ102720\  
 Data File : PQ050707.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Oct 2020 14:42  
 Operator : DD\AJ  
 Sample : L4521-06MSD  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 S-2MSD

Manual Integrations  
 APPROVED

Ankita  
 10/29/2020 8:22:37 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 28 03:14:16 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ102120.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Oct 23 16:18:46 2020  
 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... | 5.189  | 4.263 | 335.3E6  | 96709871 | 15.419   | 15.437  |
| 2)                          | SA Decachlor... | 11.363 | 9.609 | 176.2E6  | 72714915 | 14.089   | 10.949  |
| Target Compounds            |                 |        |       |          |          |          |         |
| 3)                          | L1 AR-1016-1    | 6.522  | 5.522 | 124.0E6  | 41246521 | 167.180  | 171.157 |
| 4)                          | L1 AR-1016-2    | 6.546  | 5.542 | 183.2E6  | 52048405 | 171.179  | 158.394 |
| 5)                          | L1 AR-1016-3    | 6.613  | 5.735 | 111.6E6  | 28965138 | 177.696  | 167.959 |
| 6)                          | L1 AR-1016-4    | 6.723  | 5.786 | 94493974 | 22697234 | 177.751  | 171.453 |
| 7)                          | L1 AR-1016-5    | 7.034  | 6.016 | 91600602 | 27465127 | 189.010m | 159.464 |
| 31)                         | L7 AR-1260-1    | 8.210  | 7.112 | 148.1E6  | 60585054 | 192.497  | 189.496 |
| 32)                         | L7 AR-1260-2    | 8.476  | 7.307 | 192.4E6  | 65708660 | 203.349  | 155.784 |
| 33)                         | L7 AR-1260-3    | 8.840  | 7.463 | 109.6E6  | 61357824 | 152.607  | 166.154 |
| 34)                         | L7 AR-1260-4    | 9.084  | 7.947 | 123.7E6  | 43914865 | 169.700  | 137.723 |
| 35)                         | L7 AR-1260-5    | 9.430  | 8.193 | 226.5E6  | 116.2E6  | 151.012  | 133.073 |
| -----                       |                 |        |       |          |          |          |         |

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

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