

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR092821\  
 Data File : PR052202.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Sep 2021 03:51  
 Operator : AJ\MA  
 Sample : M3879-12MSD  
 Misc :  
 ALS Vial : 55 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 EW411MSD

Manual Integrations  
 APPROVED

mohammad  
 9/29/2021 9:18:19 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 29 06:43:29 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR091421CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 15 08:14:53 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... | 4.705  | 3.857 | 106.0E6  | 60947550 | 16.495  | 13.941   |
| 2)                          | SA Decachlor... | 10.650 | 8.902 | 103.6E6  | 85050359 | 21.816  | 20.654   |
| Target Compounds            |                 |        |       |          |          |         |          |
| 3)                          | L1 AR-1016-1    | 5.892  | 4.947 | 100.1E6  | 64119268 | 495.232 | 509.704m |
| 4)                          | L1 AR-1016-2    | 5.915  | 4.967 | 143.3E6  | 104.1E6  | 513.307 | 476.229  |
| 5)                          | L1 AR-1016-3    | 5.979  | 5.143 | 86021120 | 54982027 | 511.700 | 514.410  |
| 6)                          | L1 AR-1016-4    | 6.081  | 5.184 | 70575685 | 38791003 | 507.395 | 459.177  |
| 7)                          | L1 AR-1016-5    | 6.374  | 5.398 | 68256580 | 52373439 | 497.839 | 470.930  |
| 31)                         | L7 AR-1260-1    | 7.500  | 6.429 | 120.2E6  | 101.2E6  | 523.422 | 514.344  |
| 32)                         | L7 AR-1260-2    | 7.754  | 6.615 | 148.1E6  | 119.9E6  | 538.084 | 524.968  |
| 33)                         | L7 AR-1260-3    | 8.115  | 6.769 | 91279589 | 118.4E6  | 434.404 | 529.570  |
| 34)                         | L7 AR-1260-4    | 8.358  | 7.241 | 120.9E6  | 83601676 | 492.381 | 439.286  |
| 35)                         | L7 AR-1260-5    | 8.697  | 7.480 | 230.7E6  | 209.3E6  | 461.381 | 473.570  |
| -----                       |                 |        |       |          |          |         |          |

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

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