

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR102220\  
 Data File : PR047993.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Oct 2020 05:28  
 Operator : AJ\MA  
 Sample : L4449-08  
 Misc :  
 ALS Vial : 43 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 C0AE6

Manual Integrations  
 APPROVED

mohammad  
 10/26/2020 8:26:55 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 23 04:32:43 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR102120CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 21 10:52:16 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... | 4.730  | 3.883 | 31926464 | 54015495 | 17.675m  | 20.002     |
| 2)                          | SA Decachlor... | 10.663 | 8.977 | 75717330 | 430.6E6  | 37.592   | 38.491     |
| Target Compounds            |                 |        |       |          |          |          |            |
| 21)                         | L5 AR-1248-1    | 5.915  | 4.978 | 32911717 | 30918838 | 702.741m | 677.475m   |
| 22)                         | L5 AR-1248-2    | 6.182  | 5.212 | 145.7E6  | 136.3E6  | 2175.599 | 2364.252   |
| 23)                         | L5 AR-1248-3    | 6.390  | 5.254 | 158.2E6  | 125.4E6  | 2129.128 | 1766.007   |
| 24)                         | L5 AR-1248-4    | 6.794  | 5.427 | 114.3E6  | 170.1E6  | 1268.626 | 1726.236 # |
| 25)                         | L5 AR-1248-5    | 6.834  | 5.824 | 215.9E6  | 329.2E6  | 2500.034 | 2184.526   |
| 31)                         | L7 AR-1260-1    | 7.518  | 6.467 | 274.6E6  | 543.0E6  | 2676.523 | 3062.779   |
| 32)                         | L7 AR-1260-2    | 7.773  | 6.656 | 358.3E6  | 1900.0E6 | 2823.593 | 3156.009   |
| 33)                         | L7 AR-1260-3    | 8.134  | 6.811 | 182.9E6  | 897.3E6  | 1889.483 | 2425.643 # |
| 34)                         | L7 AR-1260-4    | 8.372  | 7.287 | 266.5E6  | 832.2E6  | 2435.416 | 1838.494   |
| 35)                         | L7 AR-1260-5    | 8.713  | 7.530 | 540.9E6  | 4879.1E6 | 2380.082 | 2589.785   |
| -----                       |                 |        |       |          |          |          |            |

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

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