

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR102320\  
 Data File : PR048083.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Oct 2020 07:38  
 Operator : AJ\MA  
 Sample : L4449-10DL 10X  
 Misc :  
 ALS Vial : 68 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 C0AE8DL

Manual Integrations  
 APPROVED

mohammad  
 10/26/2020 4:58:51 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 24 02:42:44 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... | 4.728  | 3.880 | 4770139  | 7126875  | 2.641     | 2.639       |
| 2)                          | SA Decachlor... | 10.664 | 8.979 | 9887044  | 54234569 | 4.909     | 4.848       |
|                             |                 |        |       |          |          |           |             |
| Target Compounds            |                 |        |       |          |          |           |             |
| 21)                         | L5 AR-1248-1    | 5.907  | 4.971 | 20514289 | 20499481 | 438.027m  | 449.173m    |
| 22)                         | L5 AR-1248-2    | 6.181  | 5.209 | 658.0E6  | 484.1E6  | 9825.619  | 8399.444    |
| 23)                         | L5 AR-1248-3    | 6.388  | 5.251 | 841.5E6  | 614.3E6  | 11325.043 | 8649.635    |
| 24)                         | L5 AR-1248-4    | 6.791  | 5.426 | 183.6E6  | 1017.0E6 | 2037.381  | 10322.091 # |
| 25)                         | L5 AR-1248-5    | 6.832  | 5.822 | 1123.5E6 | 1789.1E6 | 13008.220 | 11873.033   |
| 31)                         | L7 AR-1260-1    | 7.516  | 6.466 | 334.5E6  | 987.2E6  | 3260.100  | 5568.643 #  |
| 32)                         | L7 AR-1260-2    | 7.772  | 6.655 | 486.9E6  | 2386.6E6 | 3837.723  | 3964.250    |
| 33)                         | L7 AR-1260-3    | 8.133  | 6.810 | 208.6E6  | 1148.3E6 | 2154.926  | 3104.323 #  |
| 34)                         | L7 AR-1260-4    | 8.372  | 7.287 | 303.0E6  | 991.8E6  | 2769.025  | 2190.939    |
| 35)                         | L7 AR-1260-5    | 8.712  | 7.530 | 607.6E6  | 5997.9E6 | 2673.729  | 3183.640    |
| -----                       |                 |        |       |          |          |           |             |

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

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