

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ041524\  
 Data File : PQ066090.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Apr 2024 16:15  
 Operator : YP\AJ  
 Sample : P2122-01  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 M-R-OILY-DEBRIS

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 04/16/2024  
 Supervised By :Ankita Jodhani 04/16/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 16 01:27:42 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ031824.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Mar 19 12:55:45 2024  
 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...          | 3.459  | 2.730  | 608.8E6   | 168.8E6   | 122.494m    | 22.758m#     |
| 2) SA Decachlor...          | 8.671  | 7.517  | 133.5E6   | 390.7E6   | 45.997m     | 46.755       |
| Target Compounds            |        |        |           |           |             |              |
| 16) L4 AR-1242-1            | 4.554  | 3.732  | 29093.4E6 | 21987.4E6 | 271448.633m | 111035.366m# |
| 17) L4 AR-1242-2            | 4.605f | 3.786f | 32759.9E6 | 28983.0E6 | 210878.967m | 103608.454m# |
| 18) L4 AR-1242-3            | 4.650  | 3.928  | 38364.7E6 | 32111.6E6 | 386804.440  | 206498.230 # |
| 19) L4 AR-1242-4            | 4.725  | 3.991  | 34617.9E6 | 56030.8E6 | 423366.718m | 375248.779m  |
| 20) L4 AR-1242-5            | 5.473  | 4.487  | 39691.9E6 | 39781.5E6 | 487361.422m | 195797.087m# |
| -----                       |        |        |           |           |             |              |

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

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