

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ020924\  
 Data File : PQ065387.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Feb 2024 22:00  
 Operator : YP\AJ  
 Sample : P1394-03MS  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 SB-3(4-5)MS

Manual Integrations  
 APPROVED

Reviewed By :Ankita Jodhani 02/12/2024  
 Supervised By :Sohil Jodhani 02/12/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 10 05:06:44 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ011724.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jan 18 00:09:27 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...          | 3.475 | 2.741 | 71875060 | 144.3E6  | 19.294   | 21.616    |
| 2) SA Decachlor...          | 8.800 | 7.518 | 49174420 | 99191746 | 15.912   | 13.649    |
| Target Compounds            |       |       |          |          |          |           |
| 3) L1 AR-1016-1             | 4.600 | 3.740 | 43265431 | 132.2E6  | 358.580m | 529.284 # |
| 4) L1 AR-1016-2             | 4.620 | 3.756 | 62502569 | 182.2E6  | 363.213m | 529.426 # |
| 5) L1 AR-1016-3             | 4.679 | 3.916 | 38100755 | 93648469 | 346.749m | 489.202 # |
| 6) L1 AR-1016-4             | 4.773 | 3.965 | 27733922 | 80991122 | 302.525m | 503.477 # |
| 7) L1 AR-1016-5             | 5.067 | 4.160 | 24185102 | 97225371 | 274.907  | 489.573 # |
| 31) L7 AR-1260-1            | 6.194 | 5.155 | 59488379 | 172.2E6  | 337.814  | 427.963 # |
| 32) L7 AR-1260-2            | 6.462 | 5.344 | 77710412 | 197.5E6  | 340.182m | 403.937   |
| 33) L7 AR-1260-3            | 6.825 | 5.486 | 50815912 | 187.8E6  | 316.495  | 392.615m  |
| 34) L7 AR-1260-4            | 7.046 | 5.949 | 64240472 | 128.5E6  | 361.226m | 330.257   |
| 35) L7 AR-1260-5            | 7.369 | 6.195 | 113.4E6  | 288.2E6  | 308.991  | 330.189   |
| -----                       |       |       |          |          |          |           |

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

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