

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ030524\  
 Data File : PQ065602.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Mar 2024 08:11  
 Operator : YP\AJ  
 Sample : P1645-17MSD  
 Misc :  
 ALS Vial : 67 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 E0705MSD

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 03/07/2024  
 Supervised By :Ankita Jodhani 03/07/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 07 00:06:18 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ030524CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Mar 06 05:19:07 2024  
 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...          | 3.449 | 2.739 | 74631232 | 116.7E6  | 17.427   | 16.697   |
| 2) SA Decachlor...          | 8.662 | 7.510 | 44140000 | 127.9E6  | 29.209   | 28.389   |
| Target Compounds            |       |       |          |          |          |          |
| 3) L1 AR-1016-1             | 4.560 | 3.737 | 42738873 | 93003094 | 308.356m | 377.211m |
| 4) L1 AR-1016-2             | 4.580 | 3.752 | 60589680 | 120.3E6  | 304.122m | 339.658m |
| 5) L1 AR-1016-3             | 4.637 | 3.913 | 43844721 | 82034891 | 347.596m | 427.829  |
| 6) L1 AR-1016-4             | 4.730 | 3.962 | 35540585 | 60285213 | 341.934m | 372.754  |
| 7) L1 AR-1016-5             | 5.018 | 4.157 | 35199454 | 77245769 | 351.494m | 377.388  |
| 31) L7 AR-1260-1            | 6.125 | 5.150 | 67743138 | 142.0E6  | 370.479  | 346.025  |
| 32) L7 AR-1260-2            | 6.384 | 5.340 | 86196799 | 169.2E6  | 403.452  | 337.401  |
| 33) L7 AR-1260-3            | 6.741 | 5.480 | 47141339 | 146.4E6  | 306.019  | 312.592  |
| 34) L7 AR-1260-4            | 6.958 | 5.943 | 58981899 | 109.3E6  | 348.758  | 280.974  |
| 35) L7 AR-1260-5            | 7.270 | 6.190 | 98182197 | 242.3E6  | 297.239  | 261.805  |
| -----                       |       |       |          |          |          |          |

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

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