

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ071823\  
 Data File : PQ062359.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Jul 2023 19:26  
 Operator : YP\AJ  
 Sample : 03645-10MSD  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 SB-04-(1-5)MSD

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 07/19/2023  
 Supervised By :Ankita Jodhani 07/19/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 19 02:54:37 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ070123.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 04 05:32:27 2023  
 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... | 3.402 | 2.755 | 92121382 | 50856325 | 18.884  | 20.269    |
| 2)                          | SA Decachlor... | 8.582 | 7.524 | 68894795 | 65710004 | 18.965  | 19.720    |
| Target Compounds            |                 |       |       |          |          |         |           |
| 3)                          | L1 AR-1016-1    | 4.503 | 3.757 | 64317728 | 53261047 | 390.472 | 538.124 # |
| 4)                          | L1 AR-1016-2    | 4.522 | 3.772 | 120.5E6  | 73113892 | 487.265 | 507.035   |
| 5)                          | L1 AR-1016-3    | 4.579 | 3.932 | 84476333 | 36355841 | 554.286 | 481.900   |
| 6)                          | L1 AR-1016-4    | 4.671 | 3.982 | 65221235 | 30856306 | 520.333 | 469.804   |
| 7)                          | L1 AR-1016-5    | 4.958 | 4.176 | 55746817 | 43039240 | 458.004 | 524.986   |
| 31)                         | L7 AR-1260-1    | 6.061 | 5.170 | 106.5E6  | 94595138 | 451.227 | 567.957m# |
| 32)                         | L7 AR-1260-2    | 6.321 | 5.359 | 134.7E6  | 107.6E6  | 466.394 | 517.366m  |
| 33)                         | L7 AR-1260-3    | 6.675 | 5.500 | 83359363 | 95009484 | 472.087 | 488.333m  |
| 34)                         | L7 AR-1260-4    | 6.891 | 5.962 | 95589247 | 73432456 | 453.783 | 503.439   |
| 35)                         | L7 AR-1260-5    | 7.203 | 6.209 | 201.6E6  | 162.7E6  | 491.026 | 490.069   |
| -----                       |                 |       |       |          |          |         |           |

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

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