

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP042822\  
 Data File : PP046817.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Apr 2022 11:07  
 Operator : YP\AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 04/29/2022  
 Supervised By :mohammad ahmed 04/29/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 29 11:38:46 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP042222.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Apr 22 19:00:06 2022  
 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... | 3.859 | 3.124 | 117.5E6  | 169.0E6  | 48.659   | 51.532  |
| 2)                          | SA Decachlor... | 9.935 | 8.440 | 71003475 | 126.2E6  | 48.252   | 52.903  |
| Target Compounds            |                 |       |       |          |          |          |         |
| 3)                          | L1 AR-1016-1    | 5.104 | 4.255 | 38731944 | 61114479 | 514.357  | 531.963 |
| 4)                          | L1 AR-1016-2    | 5.126 | 4.273 | 56372062 | 90403160 | 495.050  | 532.830 |
| 5)                          | L1 AR-1016-3    | 5.192 | 4.457 | 34909946 | 47430342 | 488.352  | 541.780 |
| 6)                          | L1 AR-1016-4    | 5.298 | 4.505 | 29342277 | 38106876 | 488.046  | 547.354 |
| 7)                          | L1 AR-1016-5    | 5.615 | 4.728 | 27249213 | 50337876 | 514.648  | 591.843 |
| 31)                         | L7 AR-1260-1    | 6.841 | 5.828 | 41098194 | 87225233 | 487.006  | 548.154 |
| 32)                         | L7 AR-1260-2    | 7.122 | 6.035 | 51239064 | 123.0E6  | 508.873m | 604.435 |
| 33)                         | L7 AR-1260-3    | 7.517 | 6.195 | 40680812 | 101.5E6  | 502.159  | 594.042 |
| 34)                         | L7 AR-1260-4    | 7.766 | 6.704 | 38429661 | 83917003 | 482.477  | 577.369 |
| 35)                         | L7 AR-1260-5    | 8.105 | 6.973 | 78156832 | 210.2E6  | 492.037  | 598.672 |
| -----                       |                 |       |       |          |          |          |         |

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

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