

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP042822\  
 Data File : PP046792.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Apr 2022 23:17  
 Operator : YP\AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242CCC500

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 04:57:18 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...          | 3.858 | 3.123 | 128.6E6  | 178.4E6  | 53.269  | 54.395   |
| 2) SA Decachlor...          | 9.936 | 8.441 | 77203359 | 135.6E6  | 52.465  | 56.868   |
| Target Compounds            |       |       |          |          |         |          |
| 16) L4 AR-1242-1            | 5.104 | 4.254 | 29242217 | 48360970 | 461.205 | 490.557m |
| 17) L4 AR-1242-2            | 5.126 | 4.273 | 43544134 | 71471909 | 457.058 | 493.448  |
| 18) L4 AR-1242-3            | 5.192 | 4.456 | 26741320 | 37488889 | 446.691 | 504.429  |
| 19) L4 AR-1242-4            | 5.298 | 4.547 | 22310092 | 36313025 | 441.116 | 508.443  |
| 20) L4 AR-1242-5            | 6.095 | 5.102 | 20990597 | 47479658 | 416.556 | 492.066  |
| -----                       |       |       |          |          |         |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP042822\  
Data File : PP046792.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 28 Apr 2022 23:17  
Operator : YP\AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500

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 04:57:18 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

