

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ050522\  
 Data File : PQ057436.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 May 2022 02:16  
 Operator : YP\AJ  
 Sample : AR1262ICC400  
 Misc :  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR12623013

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 05/10/2022  
 Supervised By :mohammad ahmed 05/10/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 06 05:52:26 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ050522CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri May 06 05:52:11 2022  
 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...          | 4.522  | 3.739 | 668.7E6  | 261.2E6 | 20.000   | 20.000  |
| 2) SA Decachlor...          | 10.283 | 8.659 | 1224.0E6 | 477.2E6 | 40.000   | 40.000  |
| Target Compounds            |        |       |          |         |          |         |
| 36) L8 AR-1262-1            | 7.903  | 6.764 | 550.4E6  | 183.8E6 | 400.000  | 400.000 |
| 37) L8 AR-1262-2            | 8.461  | 7.296 | 1086.5E6 | 704.4E6 | 400.000  | 400.000 |
| 38) L8 AR-1262-3            | 8.771  | 7.573 | 506.0E6  | 282.9E6 | 400.000  | 400.000 |
| 39) L8 AR-1262-4            | 8.865  | 7.638 | 391.8E6  | 509.4E6 | 413.156m | 400.000 |
| 40) L8 AR-1262-5            | 9.537  | 8.127 | 476.4E6  | 221.8E6 | 400.000  | 400.000 |
| -----                       |        |       |          |         |          |         |

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

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