

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ072924\  
 Data File : PQ067546.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Jul 2024 20:40  
 Operator : YP\AJ  
 Sample : AR1254CCC400  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR12543162

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 07/30/2024  
 Supervised By :Ankita Jodhani 07/30/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 30 01:34:46 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ072324CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jul 24 04:31:32 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...          | 3.461 | 2.829 | 122.0E6  | 132.2E6  | 16.995   | 20.248  |
| 2) SA Decachlor...          | 8.733 | 7.612 | 76176047 | 115.6E6  | 34.662   | 38.671  |
|                             |       |       |          |          |          |         |
| Target Compounds            |       |       |          |          |          |         |
| 26) L6 AR-1254-1            | 5.407 | 4.597 | 86175637 | 134.2E6  | 389.131  | 384.373 |
| 27) L6 AR-1254-2            | 5.628 | 4.744 | 131.6E6  | 120.1E6  | 386.085  | 385.409 |
| 28) L6 AR-1254-3            | 5.988 | 5.127 | 131.4E6  | 183.0E6  | 381.511  | 382.351 |
| 29) L6 AR-1254-4            | 6.277 | 5.355 | 80151360 | 97206767 | 357.869m | 361.665 |
| 30) L6 AR-1254-5            | 6.697 | 5.761 | 97350711 | 162.6E6  | 306.125m | 379.826 |
| -----                       |       |       |          |          |          |         |

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

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