

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ072721\  
 Data File : PQ054086.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Jul 2021 16:01  
 Operator : AJ\MA  
 Sample : AR1242CCC400  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR12423109

Manual Integrations  
 APPROVED

mohammad  
 7/28/2021 2:39:22 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 28 01:34:43 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ070721CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jul 08 09:32:57 2021  
 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... | 5.217  | 4.213 | 411.2E6 | 243.3E6  | 17.231  | 19.693  |
| 2)                          | SA Decachlor... | 11.412 | 9.565 | 647.2E6 | 468.2E6  | 39.041m | 39.756m |
|                             |                 |        |       |         |          |         |         |
| Target Compounds            |                 |        |       |         |          |         |         |
| 16)                         | L4 AR-1242-1    | 6.543  | 5.474 | 180.5E6 | 111.2E6  | 343.478 | 389.936 |
| 17)                         | L4 AR-1242-2    | 6.567  | 5.494 | 276.5E6 | 178.5E6  | 348.108 | 405.234 |
| 18)                         | L4 AR-1242-3    | 6.634  | 5.688 | 171.6E6 | 88765221 | 355.498 | 394.788 |
| 19)                         | L4 AR-1242-4    | 6.742  | 5.783 | 139.2E6 | 87647206 | 355.352 | 408.367 |
| 20)                         | L4 AR-1242-5    | 7.525  | 6.349 | 145.6E6 | 115.8E6  | 352.586 | 399.793 |
| -----                       |                 |        |       |         |          |         |         |

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

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ECD\_Q  
ClientSampled :  
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