

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ072021\  
 Data File : PQ053987.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Jul 2021 15:21  
 Operator : AJ\MA  
 Sample : M3036-07  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 C0CW6

Manual Integrations  
 APPROVED

mohammad  
 7/21/2021 3:35:41 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 21 04:05:38 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...          | 5.210  | 4.218 | 323.7E6 | 172.9E6 | 13.564   | 13.992  |
| 2) SA Decachlor...          | 11.384 | 9.553 | 427.6E6 | 336.7E6 | 25.797   | 28.586  |
| Target Compounds            |        |       |         |         |          |         |
| 26) L6 AR-1254-1            | 7.440  | 6.349 | 168.7E6 | 146.6E6 | 279.842m | 277.190 |
| 27) L6 AR-1254-2            | 7.667  | 6.507 | 309.0E6 | 189.6E6 | 335.199m | 404.575 |
| 28) L6 AR-1254-3            | 8.052  | 6.928 | 431.8E6 | 347.9E6 | 434.990m | 468.044 |
| 29) L6 AR-1254-4            | 8.348  | 7.167 | 412.1E6 | 307.9E6 | 569.308m | 607.184 |
| 30) L6 AR-1254-5            | 8.776  | 7.596 | 596.9E6 | 617.4E6 | 794.272m | 909.201 |
| -----                       |        |       |         |         |          |         |

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

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ECD\_Q  
ClientSampled :  
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