

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ042921\  
 Data File : PQ053278.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Apr 2021 13:27  
 Operator : DD\AJ  
 Sample : M2177-10  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 BG576

Manual Integrations  
 APPROVED

Ankita  
 5/3/2021 1:14:57 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 30 01:01:29 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ042021CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Apr 21 07:47:07 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... | 5.221  | 4.237 | 437.1E6  | 193.1E6  | 15.577  | 16.608   |
| 2)                          | SA Decachlor... | 11.411 | 9.577 | 726.7E6  | 267.8E6  | 25.694  | 21.519   |
|                             |                 |        |       |          |          |         |          |
| Target Compounds            |                 |        |       |          |          |         |          |
| 21)                         | L5 AR-1248-1    | 6.543  | 5.494 | 24473500 | 11516382 | 39.551m | 42.282   |
| 22)                         | L5 AR-1248-2    | 6.838  | 5.758 | 30071556 | 11684950 | 34.479m | 31.426   |
| 23)                         | L5 AR-1248-3    | 7.058  | 5.803 | 27362150 | 12408329 | 27.914  | 32.500   |
| 24)                         | L5 AR-1248-4    | 7.484  | 5.987 | 35915954 | 15140808 | 31.430  | 32.387   |
| 25)                         | L5 AR-1248-5    | 7.526  | 6.409 | 33502526 | 17866049 | 29.398  | 36.309m  |
| 26)                         | L6 AR-1254-1    | 7.457  | 6.368 | 37484458 | 29461718 | 23.844  | 27.477m  |
| 27)                         | L6 AR-1254-2    | 7.688  | 6.524 | 53190370 | 18711076 | 21.726  | 19.617m  |
| 28)                         | L6 AR-1254-3    | 8.070  | 6.946 | 42663607 | 24129589 | 16.212  | 15.579m  |
| 29)                         | L6 AR-1254-4    | 8.363  | 7.185 | 27560670 | 14518400 | 14.321  | 13.866m  |
| 30)                         | L6 AR-1254-5    | 8.792  | 7.614 | 41996191 | 20071150 | 20.529  | 13.755 # |
| -----                       |                 |        |       |          |          |         |          |

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

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