

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ043021\  
 Data File : PQ053338.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Apr 2021 21:20  
 Operator : DD\AJ  
 Sample : M2240-07DL 10X  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 C0B68DL

Manual Integrations  
 APPROVED

Ankita  
 5/3/2021 3:28:05 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 01 04:43:00 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  | 4.238 | 65910004 | 24543055 | 2.349    | 2.111     |
| 2)                          | SA Decachlor... | 11.409 | 9.575 | 102.4E6  | 37780573 | 3.621m   | 3.036     |
| Target Compounds            |                 |        |       |          |          |          |           |
| 16)                         | L4 AR-1242-1    | 6.546  | 5.495 | 20251687 | 9574893  | 22.334m  | 23.888m   |
| 17)                         | L4 AR-1242-2    | 6.569  | 5.515 | 456.2E6  | 205.1E6  | 335.936m | 351.645m  |
| 18)                         | L4 AR-1242-3    | 6.644  | 5.708 | 31974390 | 101.2E6  | 38.745   | 334.207 # |
| 19)                         | L4 AR-1242-4    | 6.744  | 5.802 | 209.8E6  | 114.5E6  | 306.271  | 402.568 # |
| 20)                         | L4 AR-1242-5    | 7.526  | 6.367 | 368.5E6  | 253.9E6  | 505.078  | 640.857 # |
| 31)                         | L7 AR-1260-1    | 8.233  | 7.084 | 977.5E6  | 597.7E6  | 849.007  | 922.284   |
| 32)                         | L7 AR-1260-2    | 8.497  | 7.280 | 1456.0E6 | 991.8E6  | 1045.047 | 1069.926  |
| 33)                         | L7 AR-1260-3    | 8.862  | 7.435 | 670.5E6  | 653.8E6  | 626.209  | 840.190 # |
| 34)                         | L7 AR-1260-4    | 9.106  | 7.918 | 881.4E6  | 420.1E6  | 727.878  | 618.754   |
| 35)                         | L7 AR-1260-5    | 9.451  | 8.164 | 2054.6E6 | 1392.6E6 | 802.963  | 752.725   |
| -----                       |                 |        |       |          |          |          |           |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ043021\  
Data File : PQ053338.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 30 Apr 2021 21:20  
Operator : DD\AJ  
Sample : M2240-07DL 10X  
Misc :  
ALS Vial : 33 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampled :  
C0B68DL

Manual Integrations  
APPROVED

Ankita  
5/3/2021 3:28:05 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 01 04:43:00 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

