

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ062022\  
 Data File : PQ058176.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Jun 2022 11:02  
 Operator : YP\AJ  
 Sample : N3374-03MSD  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 EW4S6MSD

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 06/21/2022  
 Supervised By :Ankita Jodhani 06/22/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 21 05:15:33 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ060822CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jun 09 05:05:02 2022  
 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... | 4.689  | 4.052 | 208.1E6  | 199.1E6  | 14.040m   | 12.924m    |
| 2)                          | SA Decachlor... | 10.606 | 9.192 | 326.8E6  | 270.6E6  | 23.387    | 24.143     |
| Target Compounds            |                 |        |       |          |          |           |            |
| 3)                          | L1 AR-1016-1    | 5.878  | 5.154 | 139.9E6  | 30800621 | 353.983m  | 62.222m#   |
| 4)                          | L1 AR-1016-2    | 5.884  | 5.185 | 521.0E6  | 835.1E6  | 776.438m  | 1180.763m# |
| 5)                          | L1 AR-1016-3    | 5.961  | 5.344 | 600.1E6  | 129.6E6  | 1452.826m | 351.731m#  |
| 6)                          | L1 AR-1016-4    | 6.058  | 5.397 | 40942156 | 107.6E6  | 116.175m  | 365.265m#  |
| 7)                          | L1 AR-1016-5    | 6.353  | 5.609 | 31957612 | 85869614 | 104.257m  | 225.066m#  |
| 31)                         | L7 AR-1260-1    | 7.480  | 6.651 | 176.0E6  | 190.2E6  | 370.784   | 283.798    |
| 32)                         | L7 AR-1260-2    | 7.736  | 6.836 | 185.5E6  | 249.6E6  | 322.352   | 310.176    |
| 33)                         | L7 AR-1260-3    | 8.022  | 6.994 | 227.7E6  | 205.8E6  | 309.252   | 272.137    |
| 34)                         | L7 AR-1260-4    | 8.334  | 7.467 | 148.0E6  | 177.2E6  | 270.677   | 280.185    |
| 35)                         | L7 AR-1260-5    | 8.674  | 7.705 | 303.7E6  | 376.0E6  | 255.325   | 254.421    |
| -----                       |                 |        |       |          |          |           |            |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ062022\  
Data File : PQ058176.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 Jun 2022 11:02  
Operator : YP\AJ  
Sample : N3374-03MSD  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
EW4S6MSD

Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 06/21/2022  
Supervised By :Ankita Jodhani 06/22/2022

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 21 05:15:33 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ060822CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Jun 09 05:05:02 2022  
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

