

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0080719\  
 Data File : P0059023.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 08 Aug 2019 3:09  
 Operator : SM/SJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

Ankita  
 8/8/2019 2:48:25 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 08 08:36:57 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0072819.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Jul 27 06:49:05 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...          | 4.153 | 3.516 | 2417567 | 2053843 | 57.285m  | 51.410   |
| 2) SA Decachlor...          | 9.660 | 8.394 | 2868192 | 2195957 | 52.962   | 55.632m  |
| Target Compounds            |       |       |         |         |          |          |
| 3) L1 AR-1016-1             | 5.309 | 4.571 | 1066737 | 694160  | 569.245m | 476.111m |
| 4) L1 AR-1016-2             | 5.330 | 4.588 | 1472902 | 1057260 | 535.301m | 492.528  |
| 5) L1 AR-1016-3             | 5.391 | 4.761 | 846250  | 559356  | 498.400  | 492.508  |
| 6) L1 AR-1016-4             | 5.490 | 4.801 | 772010  | 471729  | 551.750  | 500.082  |
| 7) L1 AR-1016-5             | 5.778 | 5.011 | 809903  | 590955  | 565.404m | 479.891  |
| 31) L7 AR-1260-1            | 6.890 | 6.022 | 1578099 | 1165742 | 548.114  | 489.798  |
| 32) L7 AR-1260-2            | 7.147 | 6.210 | 2188664 | 1492347 | 526.114  | 492.637  |
| 33) L7 AR-1260-3            | 7.502 | 6.359 | 1940682 | 1347511 | 521.133  | 499.107m |
| 34) L7 AR-1260-4            | 7.729 | 6.823 | 1825297 | 1179837 | 535.627  | 522.161  |
| 35) L7 AR-1260-5            | 8.036 | 7.065 | 3951149 | 2901792 | 537.223  | 538.831  |
| -----                       |       |       |         |         |          |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO080719\  
Data File : PO059023.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 08 Aug 2019 3:09  
Operator : SM/SJ  
Sample : AR1660CCC500  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :  
AR1660CCC500

Manual Integrations  
APPROVED

Ankita  
8/8/2019 2:48:25 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 08 08:36:57 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO072819.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Jul 27 06:49:05 2019  
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Volume Inj. : 2 µl  
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