

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0120318\  
 Data File : P0052180.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 03 Dec 2018 22:34  
 Operator : SM/SJ  
 Sample : J5764-29MS  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 JC-02-113018-EMS

Manual Integrations  
 APPROVED

mohammad  
 12/5/2018 12:12:54 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 04 04:23:24 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0120318.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Dec 04 03:10:39 2018  
 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... | 4.282 | 3.297 | 17917242 | 4721250 | 20.812   | 21.169    |
| 2)                          | SA Decachlor... | 9.866 | 7.998 | 6374216  | 2398320 | 12.737   | 11.504    |
| Target Compounds            |                 |       |       |          |         |          |           |
| 3)                          | L1 AR-1016-1    | 5.440 | 4.300 | 4923513  | 599942  | 215.270  | 83.644m#  |
| 4)                          | L1 AR-1016-2    | 5.463 | 4.316 | 6852263  | 2157571 | 196.875  | 164.669   |
| 5)                          | L1 AR-1016-3    | 5.523 | 4.477 | 4215901  | 2692302 | 202.919  | 471.046m# |
| 6)                          | L1 AR-1016-4    | 5.622 | 4.558 | 2886003  | 3628862 | 173.136m | 705.691m# |
| 7)                          | L1 AR-1016-5    | 5.913 | 4.717 | 6534033  | 1701476 | 408.413m | 246.147 # |
| 31)                         | L7 AR-1260-1    | 7.028 | 5.690 | 6678003  | 2078701 | 226.249  | 148.671m# |
| 32)                         | L7 AR-1260-2    | 7.282 | 5.875 | 7377438  | 3367213 | 209.422  | 201.684   |
| 33)                         | L7 AR-1260-3    | 7.638 | 6.016 | 4910564  | 2401908 | 203.021  | 151.668 # |
| 34)                         | L7 AR-1260-4    | 7.864 | 6.469 | 4457033  | 1529597 | 182.155  | 146.546   |
| 35)                         | L7 AR-1260-5    | 8.174 | 6.709 | 8867325  | 3620245 | 180.471  | 149.723   |
| -----                       |                 |       |       |          |         |          |           |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO120318\  
Data File : PO052180.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 03 Dec 2018 22:34  
Operator : SM/SJ  
Sample : J5764-29MS  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :  
JC-02-113018-EMS

Manual Integrations  
APPROVED

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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 04 04:23:24 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO120318.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Dec 04 03:10:39 2018  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl  
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