

Data Path : P:\HPCHEM1\ECD 0\Data\P0012318\  
 Data File : P0041684.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 22 Jan 2018 17:53  
 Operator : SM/UA  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

UGO  
 1/24/2018 9:26:46 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 23 07:22:36 2018  
 Quant Method : P:\HPCHEM1\ECD\_0\P0012318.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 23 01:50:31 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...          | 4.128 | 3.364 | 9014072  | 14359874 | 46.703   | 49.467    |
| 2) SA Decachlor...          | 9.533 | 8.165 | 11571506 | 16066341 | 49.250   | 44.926    |
| Target Compounds            |       |       |          |          |          |           |
| 3) L1 AR-1016-1             | 4.996 | 4.188 | 2071704  | 3597991  | 400.134  | 478.737   |
| 4) L1 AR-1016-2             | 5.337 | 4.627 | 2928191  | 3170458  | 408.256m | 451.477   |
| 5) L1 AR-1016-3             | 5.431 | 4.666 | 2219574  | 3924524  | 372.459m | 463.473   |
| 6) L1 AR-1016-4             | 5.719 | 4.831 | 2747313  | 4188097  | 453.947m | 449.441m  |
| 7) L1 AR-1016-5             | 5.858 | 4.972 | 3630976  | 3957912  | 562.109  | 399.202m# |
| 31) L7 AR-1260-1            | 6.820 | 5.828 | 5853980  | 8415228  | 465.353  | 394.218   |
| 32) L7 AR-1260-2            | 7.072 | 6.013 | 7594607  | 14104511 | 436.487  | 446.533   |
| 33) L7 AR-1260-3            | 7.347 | 6.159 | 9442394  | 11266345 | 470.434  | 431.658   |
| 34) L7 AR-1260-4            | 7.425 | 6.331 | 5499351  | 14787413 | 467.549  | 433.683   |
| 35) L7 AR-1260-5            | 7.946 | 6.861 | 13293512 | 23885643 | 505.407  | 445.179   |
| -----                       |       |       |          |          |          |           |

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

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Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :  
AR1660CCC500

Manual Integrations  
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UGO  
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