

Data Path : P:\HPCHEM1\ECD\_0\Data\P0033018\  
 Data File : P0043420.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 30 Mar 2018 16:15  
 Operator : SM/UA  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

UGO  
 4/2/2018 1:04:05 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 30 23:12:14 2018  
 Quant Method : P:\HPCHEM1\ECD\_0\methods\P0032318.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Mar 23 05:22:35 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...          | 4.081 | 3.329 | 13219850 | 17229900 | 62.388   | 58.866    |
| 2) SA Decachlor...          | 9.434 | 8.098 | 12785526 | 15288448 | 52.644   | 42.750    |
| Target Compounds            |       |       |          |          |          |           |
| 3) L1 AR-1016-1             | 4.945 | 4.146 | 3320183  | 4359487  | 583.498  | 540.744   |
| 4) L1 AR-1016-2             | 5.284 | 4.581 | 4804220  | 3820554  | 553.633  | 527.642   |
| 5) L1 AR-1016-3             | 5.378 | 4.619 | 3893122  | 4654171  | 559.900  | 519.338   |
| 6) L1 AR-1016-4             | 5.799 | 4.783 | 4119910  | 4909047  | 577.727  | 506.165m  |
| 7) L1 AR-1016-5             | 6.029 | 5.118 | 2701746  | 5279096  | 410.648m | 520.379m# |
| 31) L7 AR-1260-1            | 6.758 | 5.773 | 7588989  | 10509508 | 539.974m | 469.005   |
| 32) L7 AR-1260-2            | 7.007 | 5.960 | 9868427  | 13440811 | 543.463m | 415.871   |
| 33) L7 AR-1260-3            | 7.283 | 6.104 | 10564906 | 11765192 | 519.823m | 448.330   |
| 34) L7 AR-1260-4            | 7.416 | 6.275 | 3713793  | 13350159 | 506.580m | 435.097   |
| 35) L7 AR-1260-5            | 7.881 | 6.804 | 16296585 | 24025306 | 535.056  | 412.737   |
| -----                       |       |       |          |          |          |           |

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

Data Path : P:\HPCHEM1\ECD\_0\Data\PO033018\  
Data File : PO043420.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 30 Mar 2018 16:15  
Operator : SM/UA  
Sample : AR1660CCC500  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :  
AR1660CCC500

Manual Integrations  
APPROVED

UGO  
4/2/2018 1:04:05 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 30 23:12:14 2018  
Quant Method : P:\HPCHEM1\ECD\_0\methods\PO032318.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Mar 23 05:22:35 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

