

Data Path : P:\HPCHEM1\ECD 0\Data\P0032218\  
 Data File : P0043246.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 22 Mar 2018 17:17  
 Operator : SM/UA  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

UGO  
 3/23/2018 9:20:38 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 23 01:37:04 2018  
 Quant Method : P:\HPCHEM1\ECD\_0\methods\P0022118.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Feb 26 14:24:10 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...          | 4.082 | 3.335 | 15088308 | 20644931 | 60.909   | 55.868    |
| 2) SA Decachlor...          | 9.444 | 8.107 | 12491050 | 17522225 | 49.424   | 45.439    |
| Target Compounds            |       |       |          |          |          |           |
| 3) L1 AR-1016-1             | 4.947 | 4.152 | 3706464  | 4988139  | 551.901  | 526.959   |
| 4) L1 AR-1016-2             | 5.287 | 4.586 | 5206757  | 4314730  | 581.435  | 526.570m  |
| 5) L1 AR-1016-3             | 5.381 | 4.625 | 4236181  | 5406336  | 586.310  | 520.371m  |
| 6) L1 AR-1016-4             | 5.802 | 4.789 | 4294335  | 5556610  | 604.445  | 500.363m  |
| 7) L1 AR-1016-5             | 6.032 | 5.125 | 3183897  | 6156874  | 442.280m | 582.464m# |
| 31) L7 AR-1260-1            | 6.762 | 5.780 | 7115878  | 12371346 | 517.236m | 512.436   |
| 32) L7 AR-1260-2            | 7.014 | 5.967 | 9240957  | 16750513 | 505.199m | 498.646   |
| 33) L7 AR-1260-3            | 7.289 | 6.111 | 10529769 | 14049796 | 506.763m | 493.552   |
| 34) L7 AR-1260-4            | 7.366 | 6.282 | 7355494  | 17048514 | 496.955  | 498.680m  |
| 35) L7 AR-1260-5            | 7.887 | 6.811 | 15422206 | 28550377 | 456.226m | 421.873   |
| -----                       |       |       |          |          |          |           |

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO032218\  
Data File : PO043246.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 22 Mar 2018 17:17  
Operator : SM/UA  
Sample : AR1660CCC500  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :  
AR1660CCC500

Manual Integrations  
APPROVED

UGO  
3/23/2018 9:20:38 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 23 01:37:04 2018  
Quant Method : P:\HPCHEM1\ECD\_0\methods\PO022118.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Feb 26 14:24:10 2018  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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

