

Data Path : P:\HPCHEM1\ECD\_0\Data\P0042818\  
 Data File : P0044193.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 28 Apr 2018 2:08  
 Operator : SM/UA  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

ugo  
 5/1/2018 3:52:10 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 28 04:55:03 2018  
 Quant Method : P:\HPCHEM1\ECD\_0\methods\P0042518.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Apr 26 04:36:05 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...          | 4.040 | 3.294 | 39497170 | 51343578 | 55.175  | 53.075m |
| 2) SA Decachlor...          | 9.388 | 8.060 | 31971283 | 40845355 | 51.905  | 49.218  |
| Target Compounds            |       |       |          |          |         |         |
| 3) L1 AR-1016-1             | 4.907 | 4.112 | 8277781  | 11641861 | 572.720 | 555.288 |
| 4) L1 AR-1016-2             | 5.247 | 4.547 | 10485199 | 9473154  | 566.085 | 588.979 |
| 5) L1 AR-1016-3             | 5.342 | 4.586 | 8531505  | 11350470 | 573.861 | 587.604 |
| 6) L1 AR-1016-4             | 5.763 | 4.749 | 8383799  | 12461771 | 572.403 | 609.196 |
| 7) L1 AR-1016-5             | 5.993 | 5.085 | 6157882  | 12566134 | 508.924 | 602.145 |
| 31) L7 AR-1260-1            | 6.723 | 5.738 | 15834731 | 23323293 | 612.995 | 584.068 |
| 32) L7 AR-1260-2            | 6.974 | 5.926 | 20373427 | 30870635 | 587.761 | 573.980 |
| 33) L7 AR-1260-3            | 7.327 | 6.240 | 16269920 | 30646962 | 576.055 | 560.848 |
| 34) L7 AR-1260-4            | 7.849 | 6.769 | 37200256 | 59853825 | 564.580 | 545.596 |
| 35) L7 AR-1260-5            | 8.133 | 7.103 | 22031505 | 40201675 | 544.206 | 520.963 |
| -----                       |       |       |          |          |         |         |

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

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