

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ071420\  
 Data File : PQ048665.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Jul 2020 10:34  
 Operator : DD\AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 14 17:29:21 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ070820.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jul 09 01:18:33 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation

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...          | 5.286  | 4.287 | 371.8E6  | 187.2E6  | 53.395  | 53.744  |
| 2) SA Decachlor...          | 11.550 | 9.657 | 323.6E6  | 179.8E6  | 42.144  | 44.688  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 6.617  | 5.553 | 125.6E6  | 68743156 | 486.201 | 497.585 |
| 4) L1 AR-1016-2             | 6.642  | 5.573 | 177.0E6  | 94347398 | 496.959 | 503.384 |
| 5) L1 AR-1016-3             | 6.709  | 5.767 | 106.3E6  | 49015839 | 490.301 | 539.292 |
| 6) L1 AR-1016-4             | 6.817  | 5.816 | 87995952 | 40138200 | 492.316 | 545.987 |
| 7) L1 AR-1016-5             | 7.132  | 6.048 | 83407106 | 48945736 | 479.095 | 552.647 |
| 31) L7 AR-1260-1            | 8.311  | 7.146 | 132.8E6  | 89437987 | 424.942 | 455.870 |
| 32) L7 AR-1260-2            | 8.577  | 7.341 | 161.0E6  | 110.2E6  | 424.868 | 454.150 |
| 33) L7 AR-1260-3            | 8.946  | 7.498 | 125.8E6  | 101.0E6  | 428.218 | 459.889 |
| 34) L7 AR-1260-4            | 9.194  | 7.983 | 145.4E6  | 86401833 | 427.172 | 453.844 |
| 35) L7 AR-1260-5            | 9.547  | 8.228 | 299.9E6  | 214.5E6  | 414.817 | 446.898 |
| -----                       |        |       |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ071420\  
Data File : PQ048665.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 14 Jul 2020 10:34  
Operator : DD\AJ  
Sample : AR1660CCC500  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampled :  
AR1660CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 14 17:29:21 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ070820.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Jul 09 01:18:33 2020  
Response via : Initial Calibration  
Integrator: ChemStation

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

