

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ070620\  
 Data File : PQ048606.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Jul 2020 10:19  
 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 06 14:30:54 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ061720.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jun 17 15:37:20 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...          | 5.284  | 4.285 | 367.4E6  | 191.1E6  | 49.846  | 54.115  |
| 2) SA Decachlor...          | 11.546 | 9.653 | 489.1E6  | 265.2E6  | 50.551  | 55.100  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 6.615  | 5.550 | 137.0E6  | 76202836 | 477.502 | 539.326 |
| 4) L1 AR-1016-2             | 6.639  | 5.571 | 189.6E6  | 103.4E6  | 478.436 | 535.525 |
| 5) L1 AR-1016-3             | 6.706  | 5.765 | 115.7E6  | 51239713 | 469.030 | 539.391 |
| 6) L1 AR-1016-4             | 6.815  | 5.814 | 97252162 | 40925102 | 477.089 | 527.244 |
| 7) L1 AR-1016-5             | 7.129  | 6.045 | 90988980 | 56211954 | 448.579 | 522.823 |
| 31) L7 AR-1260-1            | 8.310  | 7.144 | 167.7E6  | 110.0E6  | 444.864 | 506.604 |
| 32) L7 AR-1260-2            | 8.575  | 7.339 | 212.3E6  | 138.1E6  | 462.268 | 512.081 |
| 33) L7 AR-1260-3            | 8.945  | 7.497 | 169.3E6  | 127.7E6  | 461.052 | 515.916 |
| 34) L7 AR-1260-4            | 9.193  | 7.980 | 200.7E6  | 111.9E6  | 468.382 | 523.336 |
| 35) L7 AR-1260-5            | 9.544  | 8.226 | 428.5E6  | 292.5E6  | 477.888 | 542.010 |
| -----                       |        |       |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ070620\  
Data File : PQ048606.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Jul 2020 10:19  
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 06 14:30:54 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ061720.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jun 17 15:37:20 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

