

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ011620\  
 Data File : PQ046127.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Jan 2020 13:08  
 Operator : AJ\MA  
 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: Jan 16 14:14:57 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ010820.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jan 09 08:33:04 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...          | 5.232  | 4.355 | 200.8E6  | 160.4E6  | 40.603   | 50.154    |
| 2) SA Decachlor...          | 11.392 | 9.794 | 215.8E6  | 236.5E6  | 40.283   | 51.298 #  |
| Target Compounds            |        |       |          |          |          |           |
| 3) L1 AR-1016-1             | 6.549  | 5.637 | 73125139 | 55576307 | 410.694  | 468.328   |
| 4) L1 AR-1016-2             | 6.572  | 5.659 | 113.7E6  | 97821584 | 410.257m | 527.163 # |
| 5) L1 AR-1016-3             | 6.639  | 5.856 | 75664729 | 44873523 | 445.033  | 482.454   |
| 6) L1 AR-1016-4             | 6.746  | 5.902 | 60158803 | 38103290 | 440.250  | 477.290   |
| 7) L1 AR-1016-5             | 7.063  | 6.138 | 59354853 | 50153973 | 436.949  | 482.897   |
| 31) L7 AR-1260-1            | 8.240  | 7.243 | 104.2E6  | 113.2E6  | 427.959  | 514.902   |
| 32) L7 AR-1260-2            | 8.504  | 7.438 | 121.0E6  | 138.9E6  | 420.055  | 529.229 # |
| 33) L7 AR-1260-3            | 8.873  | 7.599 | 104.8E6  | 130.2E6  | 449.021  | 507.165   |
| 34) L7 AR-1260-4            | 9.113  | 8.086 | 119.9E6  | 114.8E6  | 438.977  | 502.414   |
| 35) L7 AR-1260-5            | 9.456  | 8.331 | 219.5E6  | 279.0E6  | 410.795  | 492.918   |
| -----                       |        |       |          |          |          |           |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ011620\  
Data File : PQ046127.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Jan 2020 13:08  
Operator : AJ\MA  
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: Jan 16 14:14:57 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ010820.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Jan 09 08:33:04 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

