

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0020119\  
 Data File : P0053644.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 01 Feb 2019 15:26  
 Operator : SM/SJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

Sohil  
 2/5/2019 12:53:09 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 01 21:41:38 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0013019.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Feb 01 08:56:03 2019  
 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...          | 4.100 | 3.162 | 90983987 | 12673909 | 46.681   | 52.841   |
| 2) SA Decachlor...          | 9.489 | 7.770 | 45903546 | 12332141 | 47.099   | 49.388   |
| Target Compounds            |       |       |          |          |          |          |
| 3) L1 AR-1016-1             | 5.239 | 4.140 | 22990638 | 4759053  | 510.596m | 540.927  |
| 4) L1 AR-1016-2             | 5.261 | 4.154 | 31877609 | 7406841  | 473.041  | 524.664  |
| 5) L1 AR-1016-3             | 5.321 | 4.312 | 19050478 | 3985374  | 480.012  | 504.967  |
| 6) L1 AR-1016-4             | 5.419 | 4.354 | 15889876 | 3077636  | 499.291  | 588.532  |
| 7) L1 AR-1016-5             | 5.703 | 4.545 | 14419093 | 4044787  | 513.931  | 556.387m |
| 31) L7 AR-1260-1            | 6.800 | 5.497 | 23637190 | 7657060  | 484.927  | 502.863  |
| 32) L7 AR-1260-2            | 7.053 | 5.681 | 29021765 | 9259807  | 467.002  | 499.407  |
| 33) L7 AR-1260-3            | 7.403 | 5.818 | 18624030 | 8491213  | 476.110  | 496.715  |
| 34) L7 AR-1260-4            | 7.628 | 6.263 | 19842219 | 5580510  | 459.188  | 506.751  |
| 35) L7 AR-1260-5            | 7.933 | 6.504 | 42540308 | 13456021 | 467.323  | 494.143  |
| -----                       |       |       |          |          |          |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO020119\  
Data File : PO053644.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 01 Feb 2019 15:26  
Operator : SM/SJ  
Sample : AR1660CCC500  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :  
AR1660CCC500

Manual Integrations  
APPROVED

Sohil  
2/5/2019 12:53:09 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 01 21:41:38 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO013019.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Feb 01 08:56:03 2019  
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

