

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0091619\  
 Data File : P0060924.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 16 Sep 2019 11:20  
 Operator : SM/AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

Ankita  
 9/17/2019 9:25:43 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 17 01:23:15 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0091319.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Sep 14 00:06:36 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...          | 4.376  | 3.532 | 2082571 | 1483388 | 56.606  | 53.126   |
| 2) SA Decachlor...          | 10.042 | 8.414 | 2014058 | 1511990 | 43.835  | 43.136   |
| Target Compounds            |        |       |         |         |         |          |
| 3) L1 AR-1016-1             | 5.540  | 4.586 | 893514  | 675307  | 559.094 | 546.259  |
| 4) L1 AR-1016-2             | 5.562  | 4.604 | 1270427 | 930439  | 554.928 | 546.890  |
| 5) L1 AR-1016-3             | 5.624  | 4.775 | 769125  | 535272  | 535.758 | 552.129  |
| 6) L1 AR-1016-4             | 5.722  | 4.817 | 629716  | 440425  | 533.852 | 538.073  |
| 7) L1 AR-1016-5             | 6.015  | 5.023 | 632019  | 573382  | 504.182 | 547.450  |
| 31) L7 AR-1260-1            | 7.136  | 6.034 | 1180533 | 992534  | 484.895 | 471.872  |
| 32) L7 AR-1260-2            | 7.391  | 6.220 | 1406569 | 1169150 | 465.235 | 453.247  |
| 33) L7 AR-1260-3            | 7.749  | 6.370 | 1012507 | 1111350 | 424.276 | 461.511  |
| 34) L7 AR-1260-4            | 7.974  | 6.835 | 1188088 | 888625  | 424.667 | 415.199  |
| 35) L7 AR-1260-5            | 8.288  | 7.073 | 2203718 | 1935970 | 404.698 | 400.616m |
| -----                       |        |       |         |         |         |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO091619\  
Data File : PO060924.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 16 Sep 2019 11:20  
Operator : SM/AJ  
Sample : AR1660CCC500  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :  
AR1660CCC500

Manual Integrations  
APPROVED

Ankita  
9/17/2019 9:25:43 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 17 01:23:15 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO091319.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Sep 14 00:06:36 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

