

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO100920\  
 Data File : PO072190.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 09 Oct 2020 15:07  
 Operator : DD\AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

Ankita  
 10/13/2020 9:41:01 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 09 15:43:23 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO100320.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Oct 05 11:48:20 2020  
 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... | 4.321 | 3.507 | 4097855 | 1862077 | 57.053m | 49.713  |
| 2)                          | SA Decachlor... | 9.925 | 8.676 | 5069244 | 2475506 | 46.039m | 43.522m |
| Target Compounds            |                 |       |       |         |         |         |         |
| 3)                          | L1 AR-1016-1    | 5.625 | 4.727 | 1687038 | 767970  | 556.778 | 472.714 |
| 4)                          | L1 AR-1016-2    | 5.646 | 4.744 | 2448561 | 1095109 | 560.610 | 482.343 |
| 5)                          | L1 AR-1016-3    | 5.710 | 4.929 | 1438262 | 596271  | 560.818 | 484.676 |
| 6)                          | L1 AR-1016-4    | 5.816 | 4.986 | 1226517 | 509239  | 564.898 | 477.110 |
| 7)                          | L1 AR-1016-5    | 6.124 | 5.206 | 1197182 | 603616  | 540.830 | 476.342 |
| 31)                         | L7 AR-1260-1    | 7.280 | 6.284 | 2573256 | 1226873 | 536.914 | 479.171 |
| 32)                         | L7 AR-1260-2    | 7.547 | 6.485 | 4104130 | 1522146 | 547.936 | 475.806 |
| 33)                         | L7 AR-1260-3    | 7.904 | 6.631 | 3358706 | 1355714 | 526.831 | 459.374 |
| 34)                         | L7 AR-1260-4    | 8.131 | 7.107 | 3126302 | 1187949 | 520.829 | 448.988 |
| 35)                         | L7 AR-1260-5    | 8.447 | 7.360 | 7213401 | 3029201 | 520.561 | 455.937 |
| -----                       |                 |       |       |         |         |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO100920\  
Data File : PO072190.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 09 Oct 2020 15:07  
Operator : DD\AJ  
Sample : AR1660CCC500  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :  
AR1660CCC500

Manual Integrations  
APPROVED

Ankita  
10/13/2020 9:41:01 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 09 15:43:23 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO100320.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Oct 05 11:48:20 2020  
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

