

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0062819\  
 Data File : P0057604.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 28 Jun 2019 19:05  
 Operator : SM/SJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

Ankita  
 7/1/2019 11:47:48 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 29 03:57:31 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0062419.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Jun 24 14:02:43 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... | 4.217 | 3.549 | 2670219 | 2052110 | 67.976   | 58.360   |
| 2)                          | SA Decachlor... | 9.754 | 8.462 | 2474968 | 1732781 | 44.013   | 46.323   |
| Target Compounds            |                 |       |       |         |         |          |          |
| 3)                          | L1 AR-1016-1    | 5.376 | 4.612 | 1059790 | 758445  | 599.612m | 567.282m |
| 4)                          | L1 AR-1016-2    | 5.398 | 4.630 | 1397626 | 1010797 | 542.350  | 519.188m |
| 5)                          | L1 AR-1016-3    | 5.459 | 4.804 | 890825  | 567250  | 571.461  | 535.779m |
| 6)                          | L1 AR-1016-4    | 5.556 | 4.845 | 767752  | 473644  | 592.040m | 532.361m |
| 7)                          | L1 AR-1016-5    | 5.845 | 5.055 | 752162  | 609776  | 550.292m | 533.765m |
| 31)                         | L7 AR-1260-1    | 6.959 | 6.072 | 1322961 | 1044027 | 477.367  | 487.797  |
| 32)                         | L7 AR-1260-2    | 7.215 | 6.260 | 1662404 | 1287938 | 450.932  | 469.430  |
| 33)                         | L7 AR-1260-3    | 7.570 | 6.411 | 1354033 | 1166190 | 445.678  | 477.652  |
| 34)                         | L7 AR-1260-4    | 7.795 | 6.877 | 1299411 | 965331  | 428.462  | 463.647  |
| 35)                         | L7 AR-1260-5    | 8.101 | 7.119 | 2644630 | 2314614 | 422.900  | 456.339  |
| -----                       |                 |       |       |         |         |          |          |

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

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Acq On : 28 Jun 2019 19:05  
Operator : SM/SJ  
Sample : AR1660CCC500  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :  
AR1660CCC500

Manual Integrations  
APPROVED

Ankita  
7/1/2019 11:47:48 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Title : GC EXTRACTABLES  
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