

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ082820\  
 Data File : PQ049596.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Aug 2020 01:16  
 Operator : DD\AJ  
 Sample : L3826-04MSD  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 P-4-(0.0-0.5)MSD

Manual Integrations  
 APPROVED

Ankita  
 8/31/2020 3:24:35 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 29 04:16:44 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ082820.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Aug 28 17:31:13 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... | 5.238  | 4.279 | 192.3E6  | 108.6E6  | 22.024   | 19.227    |
| 2)                          | SA Decachlor... | 11.457 | 9.635 | 121.6E6  | 73248154 | 12.481m  | 11.710m   |
| Target Compounds            |                 |        |       |          |          |          |           |
| 3)                          | L1 AR-1016-1    | 6.572  | 5.542 | 67959763 | 47075410 | 224.284  | 195.995m  |
| 4)                          | L1 AR-1016-2    | 6.595  | 5.563 | 99217126 | 64688007 | 236.013  | 199.403m  |
| 5)                          | L1 AR-1016-3    | 6.661  | 5.756 | 63897151 | 38672423 | 243.789  | 225.855   |
| 6)                          | L1 AR-1016-4    | 6.771  | 5.807 | 48227339 | 28672910 | 218.727m | 226.081   |
| 7)                          | L1 AR-1016-5    | 7.078  | 6.038 | 39091029 | 39575366 | 186.686m | 233.742m# |
| 31)                         | L7 AR-1260-1    | 8.262  | 7.133 | 85281778 | 76983585 | 224.342  | 215.793   |
| 32)                         | L7 AR-1260-2    | 8.527  | 7.328 | 110.9E6  | 105.7E6  | 229.364  | 210.290   |
| 33)                         | L7 AR-1260-3    | 8.884  | 7.485 | 595.2E6  | 81976733 | 1484.839 | 200.003 # |
| 34)                         | L7 AR-1260-4    | 9.139  | 7.968 | 82118234 | 60273801 | 183.315  | 165.332   |
| 35)                         | L7 AR-1260-5    | 9.487  | 8.214 | 168.4E6  | 228.8E6  | 171.023  | 230.345 # |
| -----                       |                 |        |       |          |          |          |           |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ082820\  
Data File : PQ049596.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Aug 2020 01:16  
Operator : DD\AJ  
Sample : L3826-04MSD  
Misc :  
ALS Vial : 33 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
P-4-(0.0-0.5)MSD

Manual Integrations  
APPROVED

Ankita  
8/31/2020 3:24:35 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 29 04:16:44 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ082820.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Aug 28 17:31:13 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

