

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ082919\  
 Data File : PQ043099.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Aug 2019 13:32  
 Operator : SM\AJ  
 Sample : K4556-05DL 50X  
 Misc :  
 ALS Vial : 59 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 C0AQ9DL

Manual Integrations  
 APPROVED

Ankita  
 8/29/2019 3:06:13 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 29 05:52:13 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ082619CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Aug 26 05:38:16 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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... | 5.621  | 4.677  | 24156996 | 1744135  | 9.025m    | 0.754m#   |
| 2)                          | SA Decachlor... | 11.967 | 10.413 | 12301520 | 9100550  | 1.457m    | 1.355m    |
| Target Compounds            |                 |        |        |          |          |           |           |
| 26)                         | L6 AR-1254-1    | 8.026  | 7.082  | 1195.7E6 | 1351.0E6 | 7155.614  | 5508.475  |
| 27)                         | L6 AR-1254-2    | 8.265  | 7.250  | 2425.7E6 | 1690.4E6 | 9019.245  | 7578.682  |
| 28)                         | L6 AR-1254-3    | 8.659  | 7.697  | 3026.4E6 | 3384.5E6 | 10048.522 | 9004.262  |
| 29)                         | L6 AR-1254-4    | 8.962  | 7.947  | 2521.1E6 | 2570.2E6 | 11066.105 | 10629.597 |
| 30)                         | L6 AR-1254-5    | 9.402  | 8.393  | 3266.5E6 | 4120.4E6 | 12061.328 | 11164.960 |
| -----                       |                 |        |        |          |          |           |           |

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

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Misc :  
ALS Vial : 59 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampled :  
C0A9DL

Manual Integrations  
APPROVED

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