

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ092719\  
 Data File : PQ043874.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Sep 2019 15:22  
 Operator : SM\AJ  
 Sample : K5050-21MS  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 JLMEOMS

Manual Integrations  
 APPROVED

Ankita  
 9/30/2019 3:30:41 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 28 00:17:50 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ092419CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Sep 24 07:41:41 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... | 5.224  | 4.401 | 59017991 | 33111359 | 31.460  | 33.265    |
| 2)                          | SA Decachlor... | 11.395 | 9.857 | 234.0E6  | 82339856 | 37.025  | 39.106    |
| Target Compounds            |                 |        |       |          |          |         |           |
| 3)                          | L1 AR-1016-1    | 6.542  | 5.684 | 40365326 | 21534403 | 500.938 | 584.531   |
| 4)                          | L1 AR-1016-2    | 6.566  | 5.705 | 59826383 | 30067643 | 518.132 | 580.511   |
| 5)                          | L1 AR-1016-3    | 6.633  | 5.902 | 36192496 | 15200423 | 519.864 | 571.049   |
| 6)                          | L1 AR-1016-4    | 6.739  | 5.949 | 30331212 | 12173481 | 504.214 | 559.164   |
| 7)                          | L1 AR-1016-5    | 7.055  | 6.185 | 30955111 | 16245657 | 486.566 | 575.466   |
| 31)                         | L7 AR-1260-1    | 8.235  | 7.291 | 72155780 | 36270486 | 532.030 | 621.466   |
| 32)                         | L7 AR-1260-2    | 8.500  | 7.486 | 91366457 | 45344087 | 511.422 | 601.051   |
| 33)                         | L7 AR-1260-3    | 8.868  | 7.647 | 61630838 | 41562848 | 413.840 | 603.401m# |
| 34)                         | L7 AR-1260-4    | 9.109  | 8.135 | 81819190 | 30359254 | 443.700 | 510.292   |
| 35)                         | L7 AR-1260-5    | 9.451  | 8.380 | 169.0E6  | 74729845 | 400.438 | 487.834   |
| -----                       |                 |        |       |          |          |         |           |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ092719\  
Data File : PQ043874.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Sep 2019 15:22  
Operator : SM\AJ  
Sample : K5050-21MS  
Misc :  
ALS Vial : 27 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampled :  
JLMEOMS

Manual Integrations  
APPROVED

Ankita  
9/30/2019 3:30:41 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 28 00:17:50 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ092419CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Sep 24 07:41:41 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

