

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0071319\  
 Data File : P0057900.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 12 Jul 2019 17:18  
 Operator : SM/AJ  
 Sample : K3551-02MS  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 SIMW-02-20190625MS

Manual Integrations  
 APPROVED

mohammad  
 7/15/2019 3:28:12 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 13 01:18:40 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... | 4.203 | 3.541 | 952650  | 813875  | 24.252m  | 23.146    |
| 2)                          | SA Decachlor... | 9.731 | 8.451 | 1172555 | 835895  | 20.852m  | 22.346    |
| Target Compounds            |                 |       |       |         |         |          |           |
| 3)                          | L1 AR-1016-1    | 5.362 | 4.604 | 465326  | 347195  | 263.274m | 259.685m  |
| 4)                          | L1 AR-1016-2    | 5.384 | 4.622 | 644102  | 478539  | 249.944m | 245.798m  |
| 5)                          | L1 AR-1016-3    | 5.444 | 4.795 | 393062  | 252431  | 252.148  | 238.427m  |
| 6)                          | L1 AR-1016-4    | 5.542 | 4.836 | 326407  | 207153  | 251.704m | 232.834m  |
| 7)                          | L1 AR-1016-5    | 5.832 | 5.046 | 335018  | 278662  | 245.104m | 243.925m  |
| 31)                         | L7 AR-1260-1    | 6.944 | 6.063 | 740590  | 580757  | 267.229m | 271.345   |
| 32)                         | L7 AR-1260-2    | 7.200 | 6.250 | 1029747 | 999166  | 279.322m | 364.178 # |
| 33)                         | L7 AR-1260-3    | 7.555 | 6.402 | 693339  | 668277  | 228.212m | 273.715   |
| 34)                         | L7 AR-1260-4    | 7.780 | 6.866 | 681671  | 494167  | 224.771m | 237.348m  |
| 35)                         | L7 AR-1260-5    | 8.086 | 7.110 | 1334784 | 1086646 | 213.444m | 214.238   |
| -----                       |                 |       |       |         |         |          |           |

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

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