

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ021519\  
 Data File : PQ037347.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Feb 2019 09:23  
 Operator : SM\SJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

Sohil  
 2/18/2019 4:33:06 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 17 23:51:46 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ021319.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Feb 13 16:51:51 2019  
 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... | 4.267 | 3.671 | 397.0E6  | 216.1E6  | 68.067   | 71.318   |
| 2)                          | SA Decachlor... | 9.777 | 8.578 | 251.9E6  | 104.6E6  | 51.420   | 48.142   |
|                             |                 |       |       |          |          |          |          |
| Target Compounds            |                 |       |       |          |          |          |          |
| 3)                          | L1 AR-1016-1    | 5.415 | 4.735 | 101.1E6  | 56775607 | 571.361m | 603.829  |
| 4)                          | L1 AR-1016-2    | 5.437 | 4.751 | 149.6E6  | 85646871 | 549.952  | 609.030  |
| 5)                          | L1 AR-1016-3    | 5.497 | 4.926 | 86935533 | 42847003 | 544.941  | 609.604  |
| 6)                          | L1 AR-1016-4    | 5.598 | 4.965 | 71545355 | 33681159 | 530.454  | 608.551  |
| 7)                          | L1 AR-1016-5    | 5.882 | 5.176 | 68805641 | 41483343 | 531.000  | 574.396m |
| 31)                         | L7 AR-1260-1    | 6.986 | 6.187 | 112.8E6  | 72437184 | 430.978  | 514.477  |
| 32)                         | L7 AR-1260-2    | 7.241 | 6.375 | 147.0E6  | 87850970 | 441.962  | 505.594  |
| 33)                         | L7 AR-1260-3    | 7.594 | 6.525 | 94186061 | 78725471 | 438.965  | 492.532  |
| 34)                         | L7 AR-1260-4    | 7.823 | 6.988 | 102.7E6  | 51999909 | 428.602  | 496.277  |
| 35)                         | L7 AR-1260-5    | 8.130 | 7.232 | 221.0E6  | 126.6E6  | 445.215m | 492.581  |
| -----                       |                 |       |       |          |          |          |          |

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

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