

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP081621\  
 Data File : PP038426.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 16 Aug 2021 15:09  
 Operator : AJ\MA  
 Sample : M3419-09MS  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 SWCS-03-1015MS

Manual Integrations  
 APPROVED

mohammad  
 8/17/2021 12:40:02 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 17 02:15:27 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP080521.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Aug 06 03:08:47 2021  
 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...          | 4.888  | 3.873 | 879847 | 552276  | 19.798   | 21.443    |
| 2) SA Decachlor...          | 10.876 | 9.136 | 600879 | 541731  | 26.414   | 20.938    |
| Target Compounds            |        |       |        |         |          |           |
| 3) L1 AR-1016-1             | 6.207  | 5.118 | 574780 | 423900  | 387.033m | 438.867   |
| 4) L1 AR-1016-2             | 6.230  | 5.137 | 750285 | 620720  | 352.293m | 463.330 # |
| 5) L1 AR-1016-3             | 6.295  | 5.327 | 506656 | 330963  | 381.260m | 449.845   |
| 6) L1 AR-1016-4             | 6.403  | 5.381 | 409974 | 241386  | 377.605m | 424.943   |
| 7) L1 AR-1016-5             | 6.717  | 5.607 | 350162 | 310013  | 349.174  | 404.015m  |
| 31) L7 AR-1260-1            | 7.894  | 6.700 | 580141 | 568521  | 404.228  | 436.650   |
| 32) L7 AR-1260-2            | 8.160  | 6.899 | 905031 | 688763  | 525.676  | 442.671   |
| 33) L7 AR-1260-3            | 8.525  | 7.051 | 393049 | 671740  | 329.015  | 441.292 # |
| 34) L7 AR-1260-4            | 8.756  | 7.534 | 493812 | 461487  | 346.705  | 377.219   |
| 35) L7 AR-1260-5            | 9.080  | 7.783 | 977859 | 1064103 | 368.299  | 364.366   |
| -----                       |        |       |        |         |          |           |

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

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