

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ091421\  
 Data File : PQ054464.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Sep 2021 02:59  
 Operator : AJ\MA  
 Sample : PB139078BS  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 PB139078BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 15 07:46:42 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ091421.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 15 05:25:53 2021  
 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...          | 5.201  | 4.208 | 542.8E6 | 268.9E6 | 22.727  | 20.341  |
| 2) SA Decachlor...          | 11.368 | 9.537 | 401.9E6 | 313.0E6 | 23.813  | 23.094  |
| Target Compounds            |        |       |         |         |         |         |
| 3) L1 AR-1016-1             | 6.525  | 5.467 | 392.0E6 | 205.0E6 | 475.232 | 451.723 |
| 4) L1 AR-1016-2             | 6.549  | 5.487 | 608.2E6 | 332.8E6 | 498.632 | 468.998 |
| 5) L1 AR-1016-3             | 6.616  | 5.681 | 377.6E6 | 163.7E6 | 498.711 | 478.066 |
| 6) L1 AR-1016-4             | 6.724  | 5.730 | 306.6E6 | 131.0E6 | 495.881 | 471.652 |
| 7) L1 AR-1016-5             | 7.036  | 5.961 | 283.0E6 | 169.1E6 | 498.067 | 489.979 |
| 31) L7 AR-1260-1            | 8.210  | 7.055 | 516.0E6 | 375.9E6 | 519.917 | 500.530 |
| 32) L7 AR-1260-2            | 8.473  | 7.251 | 608.4E6 | 537.4E6 | 517.022 | 519.299 |
| 33) L7 AR-1260-3            | 8.839  | 7.407 | 378.3E6 | 451.0E6 | 493.992 | 510.113 |
| 34) L7 AR-1260-4            | 9.080  | 7.888 | 475.5E6 | 338.0E6 | 509.079 | 488.505 |
| 35) L7 AR-1260-5            | 9.424  | 8.135 | 930.6E6 | 956.0E6 | 504.775 | 500.193 |
| -----                       |        |       |         |         |         |         |

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

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