

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102722\  
 Data File : PP052756.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Oct 2022 16:58  
 Operator : YP\AJ  
 Sample : N5283-01MS  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 IRV-SOIL-1025MS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 27 22:21:24 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP102622.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Oct 27 04:46:37 2022  
 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...          | 4.409  | 3.653 | 40172949 | 37618460 | 18.180  | 20.018  |
| 2) SA Decachlor...          | 10.219 | 8.741 | 19435139 | 23981620 | 15.312  | 14.299  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.584  | 4.754 | 30392592 | 32073679 | 453.323 | 487.263 |
| 4) L1 AR-1016-2             | 5.606  | 4.773 | 43713697 | 44402278 | 437.644 | 483.666 |
| 5) L1 AR-1016-3             | 5.668  | 4.952 | 26860635 | 23633796 | 441.346 | 486.091 |
| 6) L1 AR-1016-4             | 5.768  | 4.994 | 21080644 | 19196305 | 435.311 | 492.723 |
| 7) L1 AR-1016-5             | 6.064  | 5.211 | 20278682 | 24534738 | 421.027 | 488.292 |
| 31) L7 AR-1260-1            | 7.197  | 6.260 | 34622864 | 43072563 | 405.299 | 423.476 |
| 32) L7 AR-1260-2            | 7.455  | 6.450 | 38642922 | 50542767 | 413.819 | 415.602 |
| 33) L7 AR-1260-3            | 7.816  | 6.606 | 25296708 | 46561016 | 400.356 | 399.161 |
| 34) L7 AR-1260-4            | 8.043  | 7.083 | 30680036 | 33889581 | 428.479 | 376.382 |
| 35) L7 AR-1260-5            | 8.366  | 7.326 | 56582291 | 80348326 | 445.159 | 392.235 |
| -----                       |        |       |          |          |         |         |

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

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